

time	Date_Time	id	lat	long	depth	depth_unit	Alt	Alt_Units	COG
7:52:16	10/23/2005 7:52	1	31.69407178	-79.13529865	49.9 ft		-1 ft		0
7:53:16	10/23/2005 7:53	1	31.70245656	-79.12726912	0.3 ft		-1 ft		0
8:00:44	10/23/2005 8:00	1	31.69811128	-79.13260051	0.3 ft		-1 ft		0
8:00:47	10/23/2005 8:00	1	31.69814591	-79.13259588	19.7 ft		-1 ft		29.73
8:00:52	10/23/2005 8:00	1	31.69817202	-79.13262357	25.6 ft		-1 ft		232.96
8:00:56	10/23/2005 8:00	1	31.698313	-79.13241072	24 ft		-1 ft		234.72
8:01:00	10/23/2005 8:01	1	31.69823728	-79.13260501	29.9 ft		-1 ft		215.76
8:01:04	10/23/2005 8:01	1	31.69828891	-79.13253013	35.1 ft		-1 ft		22.29
8:01:08	10/23/2005 8:01	1	31.69831147	-79.13253822	40 ft		-1 ft		19.08
8:01:12	10/23/2005 8:01	1	31.69838704	-79.13242097	43.6 ft		-1 ft		14.55
8:01:16	10/23/2005 8:01	1	31.69836862	-79.13249726	49.5 ft		-1 ft		27.67
8:01:20	10/23/2005 8:01	1	31.69841547	-79.13245563	53.8 ft		-1 ft		302.01
8:01:24	10/23/2005 8:01	1	31.69844859	-79.13244725	57.7 ft		-1 ft		346.48
8:01:28	10/23/2005 8:01	1	31.69848583	-79.13242921	62.7 ft		-1 ft		32.13
8:01:32	10/23/2005 8:01	1	31.69857575	-79.13228569	66.9 ft		-1 ft		30.86
8:01:36	10/23/2005 8:01	1	31.69860038	-79.13227508	70.9 ft		-1 ft		28.19
8:01:44	10/23/2005 8:01	1	31.69871415	-79.13212949	82.3 ft		-1 ft		52.36
8:01:52	10/23/2005 8:01	1	31.69867165	-79.13233462	89.6 ft		-1 ft		52.85
8:01:56	10/23/2005 8:01	1	31.69878044	-79.13215836	92.5 ft		-1 ft		17.4
8:02:00	10/23/2005 8:02	1	31.69877877	-79.13219139	99.1 ft		-1 ft		26.57
8:02:04	10/23/2005 8:02	1	31.69882325	-79.13215189	105.6 ft		-1 ft		347.85
8:02:08	10/23/2005 8:02	1	31.69884627	-79.13214606	110.9 ft		-1 ft		358.67
8:02:12	10/23/2005 8:02	1	31.69887985	-79.1321284	112.2 ft		-1 ft		0.07
8:02:16	10/23/2005 8:02	1	31.69896784	-79.13203412	118.8 ft		-1 ft		12.29
8:02:20	10/23/2005 8:02	1	31.69897225	-79.13206163	124 ft		-1 ft		22.82
8:02:24	10/23/2005 8:02	1	31.69908359	-79.1319058	123.4 ft		-1 ft		11.37
8:02:28	10/23/2005 8:02	1	31.69910645	-79.13190999	125.3 ft		-1 ft		36.61
8:02:32	10/23/2005 8:02	1	31.69910159	-79.13195364	130.6 ft		-1 ft		21.01
8:02:36	10/23/2005 8:02	1	31.69919833	-79.13183315	132.5 ft		-1 ft		50.74
8:02:40	10/23/2005 8:02	1	31.69920558	-79.13185645	135.5 ft		-1 ft		38.83
8:02:44	10/23/2005 8:02	1	31.69922406	-79.13186491	138.5 ft		-1 ft		44.4
8:02:48	10/23/2005 8:02	1	31.69928867	-79.1318077	141.4 ft		-1 ft		31.01
8:02:52	10/23/2005 8:02	1	31.69932456	-79.13178021	145.7 ft		-1 ft		21.13
8:02:56	10/23/2005 8:02	1	31.69936019	-79.13174334	147.3 ft		-1 ft		51.61
8:03:04	10/23/2005 8:03	1	31.69943736	-79.13169276	154.5 ft		-1 ft		43.12
8:03:08	10/23/2005 8:03	1	31.69944015	-79.13170382	156.8 ft		-1 ft		18.24
8:03:12	10/23/2005 8:03	1	31.69949188	-79.131655	156.2 ft		-1 ft		17.56
8:03:16	10/23/2005 8:03	1	31.69950044	-79.13165751	161.7 ft		-1 ft		10.79
8:03:20	10/23/2005 8:03	1	31.69952316	-79.13165081	171.9 ft		-1 ft		12.1
8:03:24	10/23/2005 8:03	1	31.69953972	-79.13162077	166.3 ft		-1 ft		17.1
8:03:28	10/23/2005 8:03	1	31.69960413	-79.13156405	172.9 ft		-1 ft		21.55
8:03:32	10/23/2005 8:03	1	31.69963051	-79.13153452	177.8 ft		-1 ft		44.42
8:03:36	10/23/2005 8:03	1	31.69967129	-79.13149072	178.5 ft		-1 ft		34.89
8:03:40	10/23/2005 8:03	1	31.69974536	-79.13143998	187.3 ft		-1 ft		49.93
8:03:48	10/23/2005 8:03	1	31.69975025	-79.13142297	193.9 ft		-1 ft		31.38
8:03:52	10/23/2005 8:03	1	31.69989425	-79.13131352	199.1 ft		-1 ft		29.47
8:03:56	10/23/2005 8:03	1	31.69983008	-79.13135511	204.7 ft		-1 ft		27.54
8:04:00	10/23/2005 8:04	1	31.69981008	-79.131361	209.3 ft		-1 ft		56.07
8:04:04	10/23/2005 8:04	1	31.69991928	-79.13126306	212.9 ft		-1 ft		25.14
8:04:12	10/23/2005 8:04	1	31.6999294	-79.1312342	224.4 ft		-1 ft		33.4
8:04:16	10/23/2005 8:04	1	31.699989	-79.13121273	248 ft		-1 ft		60.12

8:04:24	10/23/2005	8:04	1	31.7001104	-79.13108675	239.2 ft	-1 ft	38.23
8:04:28	10/23/2005	8:04	1	31.70015499	-79.13105728	244.1 ft	-1 ft	36.87
8:04:32	10/23/2005	8:04	1	31.70015588	-79.13104701	249.3 ft	-1 ft	19.27
8:04:36	10/23/2005	8:04	1	31.70018012	-79.13102645	252.3 ft	-1 ft	32.53
8:04:40	10/23/2005	8:04	1	31.70022445	-79.130989	258.2 ft	-1 ft	42.67
8:04:44	10/23/2005	8:04	1	31.70020591	-79.13097674	263.1 ft	-1 ft	7.79
8:04:48	10/23/2005	8:04	1	31.70024626	-79.13095029	267.7 ft	-1 ft	54.03
8:05:00	10/23/2005	8:05	1	31.70026346	-79.13087075	273.3 ft	-1 ft	42.63
8:05:04	10/23/2005	8:05	1	31.70026969	-79.13086251	286.4 ft	-1 ft	48.35
8:05:08	10/23/2005	8:05	1	31.70032361	-79.13082343	293 ft	-1 ft	73.63
8:05:12	10/23/2005	8:05	1	31.70034681	-79.13078604	296.6 ft	-1 ft	50.99
8:05:16	10/23/2005	8:05	1	31.70040026	-79.13074359	298.9 ft	-1 ft	52.25
8:05:20	10/23/2005	8:05	1	31.70042308	-79.13072951	307.7 ft	-1 ft	48.78
8:05:24	10/23/2005	8:05	1	31.70057797	-79.13066654	311.4 ft	-1 ft	20.86
8:05:28	10/23/2005	8:05	1	31.70060743	-79.13063988	317.9 ft	-1 ft	37.29
8:05:36	10/23/2005	8:05	1	31.70073854	-79.13057192	327.4 ft	-1 ft	17.58
8:05:44	10/23/2005	8:05	1	31.7007462	-79.13052276	335.3 ft	-1 ft	8.52
8:05:48	10/23/2005	8:05	1	31.70078649	-79.13049394	340.6 ft	-1 ft	59.91
8:05:56	10/23/2005	8:05	1	31.70080751	-79.1304467	348.4 ft	-1 ft	42.97
8:06:00	10/23/2005	8:06	1	31.7008466	-79.13041388	352 ft	-1 ft	38.74
8:06:04	10/23/2005	8:06	1	31.70087438	-79.13040236	359.6 ft	-1 ft	52.75
8:06:08	10/23/2005	8:06	1	31.70083871	-79.13038557	366.1 ft	-1 ft	58.68
8:06:12	10/23/2005	8:06	1	31.70088081	-79.13034804	367.5 ft	-1 ft	75.07
8:06:16	10/23/2005	8:06	1	31.70088341	-79.13032038	371.7 ft	-1 ft	40.67
8:06:20	10/23/2005	8:06	1	31.70098252	-79.13029485	377 ft	-1 ft	84.26
8:06:24	10/23/2005	8:06	1	31.70095335	-79.13028484	383.5 ft	-1 ft	45.63
8:06:28	10/23/2005	8:06	1	31.7009913	-79.13025509	388.5 ft	-1 ft	57.02
8:06:32	10/23/2005	8:06	1	31.70104103	-79.13021828	390.1 ft	-1 ft	34.05
8:06:36	10/23/2005	8:06	1	31.7011308	-79.1300508	334 ft	-1 ft	49.96
8:06:40	10/23/2005	8:06	1	31.70108762	-79.13014472	401.6 ft	-1 ft	38.37
8:06:44	10/23/2005	8:06	1	31.70115603	-79.13012141	403.9 ft	-1 ft	40.87
8:06:52	10/23/2005	8:06	1	31.70127218	-79.13007777	412.1 ft	-1 ft	47.33
8:06:56	10/23/2005	8:06	1	31.70126301	-79.13003625	416.3 ft	-1 ft	32.73
8:07:00	10/23/2005	8:07	1	31.70135128	-79.13002132	422.2 ft	-1 ft	23.91
8:07:04	10/23/2005	8:07	1	31.70135627	-79.12998388	424.2 ft	-1 ft	355.19
8:07:12	10/23/2005	8:07	1	31.7013868	-79.12992027	433.1 ft	-1 ft	15.66
8:07:16	10/23/2005	8:07	1	31.70138356	-79.12988265	439 ft	-1 ft	57.84
8:07:20	10/23/2005	8:07	1	31.70145076	-79.12986436	442.6 ft	-1 ft	59.71
8:07:24	10/23/2005	8:07	1	31.70164549	-79.12991058	447.5 ft	-1 ft	62.26
8:07:28	10/23/2005	8:07	1	31.70165497	-79.12987513	451.4 ft	-1 ft	7.7
8:07:32	10/23/2005	8:07	1	31.7016581	-79.12983509	455.1 ft	-1 ft	31.05
8:07:36	10/23/2005	8:07	1	31.70169301	-79.12980769	460.6 ft	-1 ft	3.28
8:07:40	10/23/2005	8:07	1	31.7017166	-79.12978146	462.9 ft	-1 ft	13.49
8:07:44	10/23/2005	8:07	1	31.70178639	-79.12977914	468.2 ft	-1 ft	20.33
8:07:48	10/23/2005	8:07	1	31.70172087	-79.12971463	472.4 ft	-1 ft	47.05
8:07:52	10/23/2005	8:07	1	31.7017814	-79.12970516	476 ft	-1 ft	88.8
8:07:56	10/23/2005	8:07	1	31.70183123	-79.12969383	481.3 ft	-1 ft	48.73
8:08:00	10/23/2005	8:08	1	31.70182749	-79.12963717	481.3 ft	-1 ft	17.15
8:08:04	10/23/2005	8:08	1	31.70177596	-79.12958689	489.2 ft	-1 ft	38.95
8:08:08	10/23/2005	8:08	1	31.70181532	-79.12956659	493.4 ft	-1 ft	70.65
8:08:12	10/23/2005	8:08	1	31.70191262	-79.12956795	497.4 ft	-1 ft	77.16
8:08:16	10/23/2005	8:08	1	31.70181597	-79.1294692	501 ft	-1 ft	53.72

8:08:20	10/23/2005	8:08	1	31.70191506	-79.1294755	505.9 ft	-1 ft	97.54
8:08:24	10/23/2005	8:08	1	31.70194025	-79.129436	510.5 ft	-1 ft	39.79
8:08:28	10/23/2005	8:08	1	31.70159359	-79.13032756	732 ft	-1 ft	49.61
8:08:32	10/23/2005	8:08	1	31.70200291	-79.12938466	519 ft	-1 ft	259.07
8:08:36	10/23/2005	8:08	1	31.70203366	-79.12936392	523.6 ft	-1 ft	42.96
8:08:40	10/23/2005	8:08	1	31.70206307	-79.12933434	527.9 ft	-1 ft	3.74
8:08:44	10/23/2005	8:08	1	31.70206838	-79.12928231	530.2 ft	-1 ft	21.35
8:08:48	10/23/2005	8:08	1	31.70207706	-79.12925163	535.8 ft	-1 ft	21.35
8:08:56	10/23/2005	8:08	1	31.7021766	-79.12923253	544.6 ft	-1 ft	64.48
8:09:00	10/23/2005	8:09	1	31.70222016	-79.12921571	549.9 ft	-1 ft	66.87
8:09:04	10/23/2005	8:09	1	31.70222133	-79.12917102	553.5 ft	-1 ft	270
8:09:08	10/23/2005	8:09	1	31.70230415	-79.12916983	560 ft	-1 ft	35.78
8:09:16	10/23/2005	8:09	1	31.70235423	-79.12910979	565.6 ft	-1 ft	19.54
8:09:20	10/23/2005	8:09	1	31.70234669	-79.12906694	571.5 ft	-1 ft	32.1
8:09:24	10/23/2005	8:09	1	31.70232896	-79.12901414	577.4 ft	-1 ft	39.56
8:09:28	10/23/2005	8:09	1	31.70235178	-79.12898645	581 ft	-1 ft	86.65
8:09:40	10/23/2005	8:09	1	31.70249031	-79.12892668	586.3 ft	-1 ft	58.88
8:09:44	10/23/2005	8:09	1	31.70251246	-79.12890646	597.8 ft	-1 ft	57.7
8:09:48	10/23/2005	8:09	1	31.7025399	-79.12890056	603.7 ft	-1 ft	44.77
8:09:52	10/23/2005	8:09	1	31.70265655	-79.12899649	621.1 ft	-1 ft	38.54
8:09:56	10/23/2005	8:09	1	31.70266238	-79.1289224	611.5 ft	-1 ft	19.07
8:10:00	10/23/2005	8:10	1	31.70272917	-79.12892732	617.5 ft	-1 ft	3.77
8:10:04	10/23/2005	8:10	1	31.70274564	-79.12890354	622.7 ft	-1 ft	347.43
8:10:08	10/23/2005	8:10	1	31.70281594	-79.12891761	624.7 ft	-1 ft	17.13
8:10:12	10/23/2005	8:10	1	31.70286838	-79.12890568	629.3 ft	-1 ft	9.7
8:10:16	10/23/2005	8:10	1	31.70285355	-79.12884495	635.2 ft	-1 ft	21.34
8:10:24	10/23/2005	8:10	1	31.70294587	-79.12882265	639.4 ft	-1 ft	46.29
8:10:28	10/23/2005	8:10	1	31.70293026	-79.12877937	649.6 ft	-1 ft	31.55
8:10:32	10/23/2005	8:10	1	31.70299164	-79.12878636	652.6 ft	-1 ft	25.12
8:10:36	10/23/2005	8:10	1	31.70301401	-79.12875312	659.1 ft	-1 ft	15.1
8:10:40	10/23/2005	8:10	1	31.70304948	-79.12875063	662.7 ft	-1 ft	45.12
8:10:44	10/23/2005	8:10	1	31.70305886	-79.12868583	666.3 ft	-1 ft	29.86
8:10:48	10/23/2005	8:10	1	31.70300163	-79.12859816	672.2 ft	-1 ft	16.56
8:10:52	10/23/2005	8:10	1	31.70304526	-79.12864634	691.3 ft	-1 ft	70.57
8:10:56	10/23/2005	8:10	1	31.70303636	-79.12854077	679.5 ft	-1 ft	51.98
8:11:00	10/23/2005	8:11	1	31.703092	-79.12853119	683.7 ft	-1 ft	94.77
8:11:04	10/23/2005	8:11	1	31.70307115	-79.12848944	689.6 ft	-1 ft	65.62
8:11:08	10/23/2005	8:11	1	31.70307621	-79.12842366	691.9 ft	-1 ft	100.62
8:11:12	10/23/2005	8:11	1	31.70317568	-79.12846094	696.9 ft	-1 ft	69.4
8:11:16	10/23/2005	8:11	1	31.70317256	-79.12841359	702.8 ft	-1 ft	42.54
8:11:20	10/23/2005	8:11	1	31.70324485	-79.12840944	702.8 ft	-1 ft	41.4
8:11:24	10/23/2005	8:11	1	31.70326914	-79.12838084	708.7 ft	-1 ft	19.45
8:11:28	10/23/2005	8:11	1	31.70322932	-79.12828261	712.3 ft	-1 ft	26.79
8:11:32	10/23/2005	8:11	1	31.70332636	-79.12833349	715.2 ft	-1 ft	59.47
8:11:36	10/23/2005	8:11	1	31.70333927	-79.12826735	719.5 ft	-1 ft	37.04
8:11:40	10/23/2005	8:11	1	31.70342034	-79.12828997	722.4 ft	-1 ft	26.61
8:11:44	10/23/2005	8:11	1	31.70339015	-79.12820833	726 ft	-1 ft	34.13
8:11:48	10/23/2005	8:11	1	31.70338527	-79.12816755	732 ft	-1 ft	36.54
8:11:52	10/23/2005	8:11	1	31.70347152	-79.12818056	734.9 ft	-1 ft	18.33
8:11:56	10/23/2005	8:11	1	31.70342138	-79.12805447	739.2 ft	-1 ft	11.71
8:12:04	10/23/2005	8:12	1	31.70355185	-79.12806033	748.7 ft	-1 ft	78.51
8:12:08	10/23/2005	8:12	1	31.70351432	-79.12796229	751.6 ft	-1 ft	70.83

8:12:12	10/23/2005	8:12	1	31.7036424	-79.12801705	757.5 ft	-1 ft	80.34
8:12:16	10/23/2005	8:12	1	31.70359656	-79.12795554	762.5 ft	-1 ft	20.94
8:12:20	10/23/2005	8:12	1	31.70356547	-79.12787052	765.4 ft	-1 ft	68.68
8:12:24	10/23/2005	8:12	1	31.70356413	-79.12781437	770.7 ft	-1 ft	69.65
8:12:28	10/23/2005	8:12	1	31.70362678	-79.12782893	782.2 ft	-1 ft	77.19
8:12:32	10/23/2005	8:12	1	31.70350827	-79.12764192	779.5 ft	-1 ft	77.57
8:12:36	10/23/2005	8:12	1	31.70367002	-79.12773984	783.8 ft	-1 ft	110.44
8:12:44	10/23/2005	8:12	1	31.70368547	-79.12764436	793.3 ft	-1 ft	96.99
8:12:48	10/23/2005	8:12	1	31.70374363	-79.1276593	798.2 ft	-1 ft	81.14
8:12:56	10/23/2005	8:12	1	31.7037812	-79.12755395	804.8 ft	-1 ft	36.38
8:13:00	10/23/2005	8:13	1	31.70371394	-79.127462	812.3 ft	-1 ft	44.23
8:13:04	10/23/2005	8:13	1	31.70387693	-79.12756845	816.6 ft	-1 ft	69.42
8:13:08	10/23/2005	8:13	1	31.70377093	-79.1273903	820.2 ft	-1 ft	18.47
8:13:12	10/23/2005	8:13	1	31.70383533	-79.12739316	826.8 ft	-1 ft	50.22
8:13:48	10/23/2005	8:13	1	31.70411895	-79.12716965	862.5 ft	-1 ft	54.99
8:14:00	10/23/2005	8:14	1	31.7041166	-79.12703587	869.1 ft	-1 ft	29.76
8:14:08	10/23/2005	8:14	1	31.70406749	-79.12692617	880.6 ft	-1 ft	31.36
8:14:12	10/23/2005	8:14	1	31.70423522	-79.12702124	884.5 ft	-1 ft	93.76
8:14:20	10/23/2005	8:14	1	31.70422027	-79.12690379	891.1 ft	-1 ft	29.78
8:14:24	10/23/2005	8:14	1	31.70426401	-79.12691875	892.4 ft	-1 ft	35.44
8:14:32	10/23/2005	8:14	1	31.70436679	-79.12691128	899.6 ft	-1 ft	30.02
8:14:36	10/23/2005	8:14	1	31.70438594	-79.12686139	905.5 ft	-1 ft	25.32
8:14:40	10/23/2005	8:14	1	31.70444826	-79.12686818	909.8 ft	-1 ft	36.63
8:14:44	10/23/2005	8:14	1	31.70433479	-79.12669967	913.4 ft	-1 ft	2.15
8:14:48	10/23/2005	8:14	1	31.70458603	-79.12685915	916.3 ft	-1 ft	81.48
8:14:56	10/23/2005	8:14	1	31.70466503	-79.12678311	925.9 ft	-1 ft	5.31
8:15:00	10/23/2005	8:15	1	31.70459037	-79.12666095	931.1 ft	-1 ft	359.78
8:15:04	10/23/2005	8:15	1	31.70427987	-79.1264	934.7 ft	-1 ft	53.62
8:15:08	10/23/2005	8:15	1	31.70446926	-79.12646958	939 ft	-1 ft	53.62
8:15:20	10/23/2005	8:15	1	31.70445715	-79.12633003	951.4 ft	-1 ft	120.09
8:15:24	10/23/2005	8:15	1	31.70445815	-79.12626868	955.7 ft	-1 ft	91.78
8:15:32	10/23/2005	8:15	1	31.70459245	-79.1262543	963.3 ft	-1 ft	128.1
8:15:36	10/23/2005	8:15	1	31.70480721	-79.12631303	965.9 ft	-1 ft	101.48
8:15:44	10/23/2005	8:15	1	31.70484293	-79.12621945	974.1 ft	-1 ft	101.48
8:15:48	10/23/2005	8:15	1	31.70493349	-79.12622689	979 ft	-1 ft	20.3
8:15:56	10/23/2005	8:15	1	31.70494361	-79.12612404	987.2 ft	-1 ft	15.88
8:16:00	10/23/2005	8:16	1	31.70474221	-79.12597997	990.8 ft	-1 ft	22.05
8:16:04	10/23/2005	8:16	1	31.7050609	-79.12605193	994.4 ft	-1 ft	22.05
8:16:08	10/23/2005	8:16	1	31.70458026	-79.12582477	999.7 ft	-1 ft	39.66
8:16:12	10/23/2005	8:16	1	31.70465854	-79.12578633	1003.3 ft	-1 ft	125.87
8:16:20	10/23/2005	8:16	1	31.70474338	-79.12571044	1010.5 ft	-1 ft	123.84
8:16:24	10/23/2005	8:16	1	31.70463467	-79.1256529	1014.8 ft	-1 ft	136.84
8:16:32	10/23/2005	8:16	1	31.70483204	-79.12559119	1023 ft	-1 ft	55.71
8:16:36	10/23/2005	8:16	1	31.70477615	-79.12551696	1027.2 ft	-1 ft	30.92
8:16:44	10/23/2005	8:16	1	31.70471225	-79.12538897	1033.1 ft	-1 ft	59.95
8:16:48	10/23/2005	8:16	1	31.70467093	-79.12535318	1039 ft	-1 ft	109.04
8:17:00	10/23/2005	8:17	1	31.70493568	-79.12519024	1042 ft	-1 ft	128.2
8:17:12	10/23/2005	8:17	1	31.70465973	-79.12507323	1063.6 ft	-1 ft	90.87
8:17:20	10/23/2005	8:17	1	31.70451638	-79.12496531	1069.6 ft	-1 ft	117.63
8:17:24	10/23/2005	8:17	1	31.70481021	-79.12490736	1075.5 ft	-1 ft	162.71
8:17:32	10/23/2005	8:17	1	31.7043031	-79.12486948	1090.6 ft	-1 ft	96.61
8:17:36	10/23/2005	8:17	1	31.70456495	-79.12478508	1085 ft	-1 ft	96.61

8:17:44	10/23/2005	8:17	1	31.70451406	-79.12462335	1082.7 ft	-1 ft	114.17
8:17:48	10/23/2005	8:17	1	31.70454452	-79.12464628	1097.1 ft	-1 ft	131.78
8:17:56	10/23/2005	8:17	1	31.7044407	-79.12453634	1102.4 ft	-1 ft	126.05
8:18:00	10/23/2005	8:18	1	31.70415267	-79.12459606	1106.6 ft	-1 ft	115.24
8:18:08	10/23/2005	8:18	1	31.70481078	-79.12627418	1113.2 ft	-1 ft	153.46
8:18:12	10/23/2005	8:18	1	31.70482733	-79.12614629	1117.8 ft	-1 ft	153.46
8:18:20	10/23/2005	8:18	1	31.70485289	-79.12595915	1125 ft	-1 ft	153.46
8:18:24	10/23/2005	8:18	1	31.70487664	-79.12587758	1128 ft	-1 ft	153.46
8:18:32	10/23/2005	8:18	1	31.70478127	-79.12560473	1384.5 ft	-1 ft	153.46
8:18:36	10/23/2005	8:18	1	31.70496378	-79.12572308	1140.4 ft	-1 ft	272.45
8:18:44	10/23/2005	8:18	1	31.70488046	-79.12547551	1147.6 ft	-1 ft	272.45
8:18:48	10/23/2005	8:18	1	31.70487715	-79.12542161	1152.6 ft	-1 ft	314.87
8:18:52	10/23/2005	8:18	1	31.70500878	-79.12530707	1156.2 ft	-1 ft	53.24
8:18:56	10/23/2005	8:18	1	31.70506516	-79.12521759	1159.1 ft	-1 ft	61.18
8:19:00	10/23/2005	8:19	1	31.70506833	-79.12515931	1160.8 ft	-1 ft	40.91
8:19:08	10/23/2005	8:19	1	31.7051962	-79.12530936	1167.3 ft	-1 ft	64.44
8:19:12	10/23/2005	8:19	1	31.70515399	-79.12511966	1173.9 ft	-1 ft	39.03
8:19:16	10/23/2005	8:19	1	31.70519373	-79.12531164	1178.8 ft	-1 ft	54.88
8:19:20	10/23/2005	8:19	1	31.705139	-79.12525471	1179.8 ft	-1 ft	54.88
8:19:24	10/23/2005	8:19	1	31.70514761	-79.12523627	1184.1 ft	-1 ft	304.03
8:19:32	10/23/2005	8:19	1	31.70528304	-79.12537472	1189 ft	-1 ft	130.26
8:19:36	10/23/2005	8:19	1	31.70510638	-79.12588728	1192.9 ft	-1 ft	311.65
8:19:44	10/23/2005	8:19	1	31.70517839	-79.12532731	1200.8 ft	-1 ft	311.65
8:19:48	10/23/2005	8:19	1	31.70564843	-79.1246098	1203.1 ft	-1 ft	280.09
8:19:52	10/23/2005	8:19	1	31.70545682	-79.1253982	1208 ft	-1 ft	280.09
8:19:56	10/23/2005	8:19	1	31.7050889	-79.12500802	1210.3 ft	-1 ft	350
8:20:00	10/23/2005	8:20	1	31.70494675	-79.12561388	1215.2 ft	-1 ft	127.88
8:20:12	10/23/2005	8:20	1	31.7049426	-79.12483784	1218.2 ft	-1 ft	127.88
8:20:20	10/23/2005	8:20	1	31.70532316	-79.12463775	1232.3 ft	-1 ft	120.72
8:20:24	10/23/2005	8:20	1	31.70539502	-79.12509607	1237.2 ft	-1 ft	120.72
8:20:32	10/23/2005	8:20	1	31.70531272	-79.12462981	1241.5 ft	-1 ft	10.93
8:20:36	10/23/2005	8:20	1	31.70536124	-79.12484303	1249.7 ft	-1 ft	10.93
8:20:48	10/23/2005	8:20	1	31.7054161	-79.12442818	1252 ft	-1 ft	349.28
8:20:56	10/23/2005	8:20	1	31.70545014	-79.12444354	1258.5 ft	-1 ft	97.5
8:21:00	10/23/2005	8:21	1	31.70426639	-79.12562041	1261.2 ft	-1 ft	93.22
8:21:08	10/23/2005	8:21	1	31.70409181	-79.12537169	1259.2 ft	-1 ft	93.22
8:21:12	10/23/2005	8:21	1	31.70449775	-79.12571529	1262.8 ft	-1 ft	93.22
8:21:20	10/23/2005	8:21	1	31.70420829	-79.12533352	1259.8 ft	-1 ft	93.22
8:21:24	10/23/2005	8:21	1	31.70432749	-79.1254591	1261.2 ft	-1 ft	208.48
8:21:32	10/23/2005	8:21	1	31.70424503	-79.12530479	1259.8 ft	-1 ft	213.81
8:21:36	10/23/2005	8:21	1	31.70405839	-79.12504964	1260.5 ft	-1 ft	219.93
8:21:40	10/23/2005	8:21	1	31.7041443	-79.12512126	1263.5 ft	-1 ft	219.93
8:21:44	10/23/2005	8:21	1	31.70400769	-79.12498576	1262.8 ft	-1 ft	72.82
8:21:48	10/23/2005	8:21	1	31.70418196	-79.12513862	1267.7 ft	-1 ft	133.12
8:21:56	10/23/2005	8:21	1	31.70425569	-79.12512726	1270 ft	-1 ft	133.12
8:22:00	10/23/2005	8:22	1	31.70439008	-79.12522968	1273.6 ft	-1 ft	78.92
8:22:08	10/23/2005	8:22	1	31.70443996	-79.12523743	1275.3 ft	-1 ft	327.1
8:22:12	10/23/2005	8:22	1	31.70472914	-79.12542161	1281.8 ft	-1 ft	344.55
8:22:20	10/23/2005	8:22	1	31.70537685	-79.12460569	1511.5 ft	-1 ft	344.55
8:22:24	10/23/2005	8:22	1	31.70487133	-79.12545912	1291.3 ft	-1 ft	344.55
8:22:32	10/23/2005	8:22	1	31.7043491	-79.12542384	1197.2 ft	-1 ft	328.51
8:22:36	10/23/2005	8:22	1	31.70417043	-79.12479376	1299.9 ft	-1 ft	328.51

8:22:44	10/23/2005	8:22	1	31.70471047	-79.1242253	1499.7 ft	-1 ft	328.51
8:22:52	10/23/2005	8:22	1	31.70506921	-79.12530718	1308.1 ft	-1 ft	328.51
8:22:56	10/23/2005	8:22	1	31.70511153	-79.12529293	1310 ft	-1 ft	24.72
8:23:00	10/23/2005	8:23	1	31.70467676	-79.12504498	1315.9 ft	-1 ft	15.87
8:23:04	10/23/2005	8:23	1	31.70400216	-79.12452648	1315.9 ft	-1 ft	15.87
8:23:20	10/23/2005	8:23	1	31.70454896	-79.12490216	1324.1 ft	-1 ft	15.87
8:23:24	10/23/2005	8:23	1	31.704642	-79.12492684	1329.7 ft	-1 ft	136.54
8:23:32	10/23/2005	8:23	1	31.7035163	-79.12405151	1334.3 ft	-1 ft	152.12
8:23:36	10/23/2005	8:23	1	31.7048826	-79.12499765	1339.2 ft	-1 ft	152.12
8:23:48	10/23/2005	8:23	1	31.70510252	-79.12510839	1343.8 ft	-1 ft	108.55
8:23:56	10/23/2005	8:23	1	31.70504975	-79.12509417	1352.4 ft	-1 ft	349.01
8:24:00	10/23/2005	8:24	1	31.70562101	-79.12516955	1359.6 ft	-1 ft	303.23
8:24:04	10/23/2005	8:24	1	31.70585519	-79.12518105	1363.5 ft	-1 ft	351.72
8:24:08	10/23/2005	8:24	1	31.70515661	-79.1251531	1364.2 ft	-1 ft	351.72
8:24:12	10/23/2005	8:24	1	31.70506595	-79.12515109	1368.4 ft	-1 ft	351.72
8:24:16	10/23/2005	8:24	1	31.70518148	-79.12521158	1368.4 ft	-1 ft	337.06
8:24:20	10/23/2005	8:24	1	31.7052303	-79.12521461	1370.7 ft	-1 ft	187.13
8:24:24	10/23/2005	8:24	1	31.70535712	-79.12523263	1372.7 ft	-1 ft	206.33
8:24:28	10/23/2005	8:24	1	31.70557199	-79.12526472	1372.7 ft	-1 ft	218.13
8:24:32	10/23/2005	8:24	1	31.70523879	-79.12526468	1372.7 ft	-1 ft	218.13
8:24:36	10/23/2005	8:24	1	31.70570243	-79.12528836	1373.7 ft	-1 ft	317.36
8:24:40	10/23/2005	8:24	1	31.70551144	-79.1252914	1374.3 ft	-1 ft	348.01
8:24:44	10/23/2005	8:24	1	31.70551846	-79.12530402	1374.3 ft	-1 ft	348.01
8:24:48	10/23/2005	8:24	1	31.70571727	-79.12524836	1391.7 ft	-1 ft	14.57
8:24:52	10/23/2005	8:24	1	31.70560143	-79.12531667	1375.7 ft	-1 ft	0.97
8:24:56	10/23/2005	8:24	1	31.70549296	-79.12530385	1376.6 ft	-1 ft	160.47
8:25:00	10/23/2005	8:25	1	31.70552462	-79.1253241	1377.3 ft	-1 ft	184.65
8:25:04	10/23/2005	8:25	1	31.70551858	-79.12533238	1377.3 ft	-1 ft	176.37
8:25:08	10/23/2005	8:25	1	31.70531951	-79.12529508	1378 ft	-1 ft	198.74
8:25:12	10/23/2005	8:25	1	31.70559814	-79.12535665	1378.6 ft	-1 ft	190.36
8:25:16	10/23/2005	8:25	1	31.70526104	-79.12530095	1378.6 ft	-1 ft	167.79
8:25:20	10/23/2005	8:25	1	31.70559297	-79.12539589	1376.6 ft	-1 ft	167.79
8:25:32	10/23/2005	8:25	1	31.70530714	-79.12408856	1600.1 ft	-1 ft	302.14
8:25:36	10/23/2005	8:25	1	31.7057111	-79.1242304	1600.1 ft	-1 ft	302.14
8:25:45	10/23/2005	8:25	1	31.70596157	-79.12340379	1376.6 ft	-1 ft	76.59
8:25:49	10/23/2005	8:25	1	31.70564015	-79.12341128	1380.9 ft	-1 ft	76.59
8:25:58	10/23/2005	8:25	1	31.70568004	-79.1233894	1600.1 ft	-1 ft	76.59
8:26:01	10/23/2005	8:26	1	31.70561616	-79.12278098	1600.1 ft	-1 ft	84.25
8:26:05	10/23/2005	8:26	1	31.7058736	-79.12333943	1600.1 ft	-1 ft	84.25
8:26:09	10/23/2005	8:26	1	31.70578706	-79.1229548	1600.1 ft	-1 ft	96
8:26:13	10/23/2005	8:26	1	31.70583553	-79.12316441	1600.1 ft	-1 ft	88.86
8:26:17	10/23/2005	8:26	1	31.70562189	-79.1232533	1600.1 ft	-1 ft	88.86
8:26:21	10/23/2005	8:26	1	31.7056712	-79.12331464	1600.1 ft	-1 ft	76.48
8:26:25	10/23/2005	8:26	1	31.70578903	-79.12327163	1600.1 ft	-1 ft	77.53
8:26:29	10/23/2005	8:26	1	31.7054575	-79.12340665	1600.1 ft	-1 ft	267.44
8:26:33	10/23/2005	8:26	1	31.70575108	-79.12329118	1600.1 ft	-1 ft	226.1
8:26:37	10/23/2005	8:26	1	31.70557177	-79.12333266	1600.1 ft	-1 ft	294.17
8:26:41	10/23/2005	8:26	1	31.70563788	-79.12349981	1600.1 ft	-1 ft	220.93
8:26:45	10/23/2005	8:26	1	31.70567718	-79.12351581	1600.1 ft	-1 ft	262.68
8:26:49	10/23/2005	8:26	1	31.70596014	-79.12359329	1600.1 ft	-1 ft	275.43
8:26:53	10/23/2005	8:26	1	31.70586617	-79.12355005	1600.1 ft	-1 ft	275.43
8:27:47	10/23/2005	8:27	1	31.70610736	-79.12360598	1668 ft	-1 ft	298

8:27:51	10/23/2005	8:27	1	31.70590193	-79.12347165	1668 ft	-1 ft	306.41
8:27:55	10/23/2005	8:27	1	31.70595827	-79.12357222	1668 ft	-1 ft	306.41
8:27:59	10/23/2005	8:27	1	31.70609182	-79.12372658	1668 ft	-1 ft	342.06
8:28:07	10/23/2005	8:28	1	31.70601261	-79.12374014	1668 ft	-1 ft	336.02
8:28:11	10/23/2005	8:28	1	31.70582023	-79.12391278	1668 ft	-1 ft	222.93
8:28:15	10/23/2005	8:28	1	31.70572834	-79.12397916	1668 ft	-1 ft	217.34
8:28:19	10/23/2005	8:28	1	31.70540698	-79.12399652	1668 ft	-1 ft	211.03
8:28:23	10/23/2005	8:28	1	31.70579305	-79.12394775	1668 ft	-1 ft	211.03
8:28:27	10/23/2005	8:28	1	31.70583763	-79.12403384	1668 ft	-1 ft	211.92
8:28:35	10/23/2005	8:28	1	31.70564542	-79.12414609	1668 ft	-1 ft	271.47
8:28:39	10/23/2005	8:28	1	31.70571826	-79.12424103	1668 ft	-1 ft	219.95
8:28:47	10/23/2005	8:28	1	31.7056031	-79.12406993	1668 ft	-1 ft	260.64
8:28:51	10/23/2005	8:28	1	31.70566126	-79.12407102	1668 ft	-1 ft	198.23
8:28:55	10/23/2005	8:28	1	31.70576861	-79.12407933	1668 ft	-1 ft	122.82
8:28:59	10/23/2005	8:28	1	31.70574251	-79.12351351	1668 ft	-1 ft	26.04
8:29:03	10/23/2005	8:29	1	31.70565095	-79.12366817	1668 ft	-1 ft	78.18
8:29:07	10/23/2005	8:29	1	31.70575888	-79.12419523	1668 ft	-1 ft	96.5
8:29:11	10/23/2005	8:29	1	31.70572	-79.12360675	1668 ft	-1 ft	96.5
8:29:15	10/23/2005	8:29	1	31.7057651	-79.12358178	1668 ft	-1 ft	86.91
8:29:19	10/23/2005	8:29	1	31.70585704	-79.12400163	1668 ft	-1 ft	295.89
8:29:23	10/23/2005	8:29	1	31.70563744	-79.12322089	1668 ft	-1 ft	291.29
8:29:27	10/23/2005	8:29	1	31.7059762	-79.12354393	1668 ft	-1 ft	118.21
8:29:31	10/23/2005	8:29	1	31.7056264	-79.12316492	1668 ft	-1 ft	118.21
8:29:35	10/23/2005	8:29	1	31.70597397	-79.12345881	1668 ft	-1 ft	101.46
8:29:39	10/23/2005	8:29	1	31.70570457	-79.12324686	1668 ft	-1 ft	33
8:29:43	10/23/2005	8:29	1	31.70588332	-79.12306354	1668 ft	-1 ft	33
8:29:47	10/23/2005	8:29	1	31.70564141	-79.12316136	1668 ft	-1 ft	40.8
8:29:51	10/23/2005	8:29	1	31.70581831	-79.12318473	1668 ft	-1 ft	149.56
8:29:55	10/23/2005	8:29	1	31.70561443	-79.12329073	1668 ft	-1 ft	124.56
8:29:59	10/23/2005	8:29	1	31.70552318	-79.12315596	1668 ft	-1 ft	167.74
8:30:03	10/23/2005	8:30	1	31.70577506	-79.12324476	1668 ft	-1 ft	161.1
8:30:27	10/23/2005	8:30	1	31.70577664	-79.12312741	1668 ft	-1 ft	161.1
8:32:19	10/23/2005	8:32	1	31.70584431	-79.12347938	1668 ft	-1 ft	269.71
8:32:23	10/23/2005	8:32	1	31.70581051	-79.12357299	1668 ft	-1 ft	322.28
8:32:27	10/23/2005	8:32	1	31.7058189	-79.12355826	1668 ft	-1 ft	270.85
8:32:31	10/23/2005	8:32	1	31.70579399	-79.12375269	1668 ft	-1 ft	286.75
8:32:35	10/23/2005	8:32	1	31.70583157	-79.1238344	1668 ft	-1 ft	266.24
8:32:47	10/23/2005	8:32	1	31.70551148	-79.12368697	1668 ft	-1 ft	264.81
8:32:51	10/23/2005	8:32	1	31.70574046	-79.1237583	1668 ft	-1 ft	196.76
8:32:55	10/23/2005	8:32	1	31.70576771	-79.1236413	1668 ft	-1 ft	196.76
8:32:59	10/23/2005	8:32	1	31.70572838	-79.12378883	1668 ft	-1 ft	108.32
8:33:03	10/23/2005	8:33	1	31.70568761	-79.12354076	1668 ft	-1 ft	167.07
8:33:07	10/23/2005	8:33	1	31.70576782	-79.1238047	1668 ft	-1 ft	167.07
8:33:11	10/23/2005	8:33	1	31.70581611	-79.12349246	1668 ft	-1 ft	336.59
8:33:15	10/23/2005	8:33	1	31.70583344	-79.1236172	1668 ft	-1 ft	29.68
8:33:19	10/23/2005	8:33	1	31.70576488	-79.12355243	1668 ft	-1 ft	46.42
8:33:23	10/23/2005	8:33	1	31.70569314	-79.12351167	1668 ft	-1 ft	89.36
8:33:27	10/23/2005	8:33	1	31.70587347	-79.12356788	1668 ft	-1 ft	94.39
8:33:31	10/23/2005	8:33	1	31.70584503	-79.12378493	1668 ft	-1 ft	94.39
8:33:35	10/23/2005	8:33	1	31.7057544	-79.1234088	1668 ft	-1 ft	290.87
8:33:39	10/23/2005	8:33	1	31.70574484	-79.12350544	1668 ft	-1 ft	119.49
8:33:43	10/23/2005	8:33	1	31.70587573	-79.12343397	1668 ft	-1 ft	6.01

8:33:47	10/23/2005	8:33	1	31.7058959	-79.12347475	1668 ft	-1 ft	16.12
8:33:51	10/23/2005	8:33	1	31.70511624	-79.12368081	1668 ft	-1 ft	2.33
8:33:55	10/23/2005	8:33	1	31.7056282	-79.12306158	1668 ft	-1 ft	2.33
8:34:43	10/23/2005	8:34	1	31.70503122	-79.12272389	1662.1 ft	-1 ft	2.33
8:34:47	10/23/2005	8:34	1	31.70485208	-79.12272772	1662.1 ft	-1 ft	140.25
8:34:51	10/23/2005	8:34	1	31.70489298	-79.12304616	1662.1 ft	-1 ft	143.51
8:34:55	10/23/2005	8:34	1	31.70526288	-79.12299062	1662.1 ft	-1 ft	176.53
8:34:59	10/23/2005	8:34	1	31.70506943	-79.12298051	1662.1 ft	-1 ft	130.61
8:35:03	10/23/2005	8:35	1	31.70505229	-79.12316731	1662.1 ft	-1 ft	130.61
8:35:15	10/23/2005	8:35	1	31.70540616	-79.12321776	1662.1 ft	-1 ft	274.4
8:35:19	10/23/2005	8:35	1	31.70581809	-79.12342546	1662.1 ft	-1 ft	297.13
8:35:23	10/23/2005	8:35	1	31.70570651	-79.12388656	1662.1 ft	-1 ft	297.13
8:35:27	10/23/2005	8:35	1	31.70585035	-79.12339844	1662.1 ft	-1 ft	297.13
8:35:31	10/23/2005	8:35	1	31.70569012	-79.12354298	1662.1 ft	-1 ft	340.63
8:35:35	10/23/2005	8:35	1	31.70571127	-79.12364262	1662.1 ft	-1 ft	340.63
8:35:39	10/23/2005	8:35	1	31.70550438	-79.12371087	1662.1 ft	-1 ft	319.83
8:35:43	10/23/2005	8:35	1	31.70571464	-79.12356412	1662.1 ft	-1 ft	292.26
8:35:47	10/23/2005	8:35	1	31.70569554	-79.12343908	1662.1 ft	-1 ft	292.26
8:35:51	10/23/2005	8:35	1	31.70554811	-79.12351279	1662.1 ft	-1 ft	189.56
8:35:55	10/23/2005	8:35	1	31.70551729	-79.12327371	1662.1 ft	-1 ft	185.87
8:35:59	10/23/2005	8:35	1	31.70554868	-79.12334988	1662.1 ft	-1 ft	185.87
8:36:03	10/23/2005	8:36	1	31.70552016	-79.1231907	1662.1 ft	-1 ft	90.74
8:36:07	10/23/2005	8:36	1	31.70564604	-79.12320545	1662.1 ft	-1 ft	97.58
8:36:11	10/23/2005	8:36	1	31.70529474	-79.12328284	1662.1 ft	-1 ft	85.52
8:36:15	10/23/2005	8:36	1	31.70538082	-79.1232728	1662.1 ft	-1 ft	154.88
8:36:25	10/23/2005	8:36	1	31.70521715	-79.12287735	1381.6 ft	-1 ft	151.99
8:36:27	10/23/2005	8:36	1	31.70515434	-79.12294876	1327.8 ft	-1 ft	131.1
8:36:31	10/23/2005	8:36	1	31.70524407	-79.12277835	1326.1 ft	-1 ft	157.6
8:36:35	10/23/2005	8:36	1	31.70530385	-79.12258968	1322.5 ft	-1 ft	101.57
8:36:43	10/23/2005	8:36	1	31.70517204	-79.1225796	1187.7 ft	-1 ft	90.35
8:36:47	10/23/2005	8:36	1	31.70524915	-79.12288322	1312.3 ft	-1 ft	117.05
8:36:55	10/23/2005	8:36	1	31.70550901	-79.12466077	1304.5 ft	-1 ft	117.05
8:36:59	10/23/2005	8:36	1	31.70609292	-79.1244079	1302.8 ft	-1 ft	117.05
8:37:03	10/23/2005	8:37	1	31.7061226	-79.1243483	1296.9 ft	-1 ft	117.05
8:37:07	10/23/2005	8:37	1	31.70611504	-79.12421842	1319.6 ft	-1 ft	117.05
8:37:11	10/23/2005	8:37	1	31.70606123	-79.12437514	1291.3 ft	-1 ft	117.05
8:37:15	10/23/2005	8:37	1	31.70641645	-79.12404807	1290.4 ft	-1 ft	117.05
8:37:19	10/23/2005	8:37	1	31.70615217	-79.1242061	1283.8 ft	-1 ft	117.05
8:37:23	10/23/2005	8:37	1	31.70604505	-79.12419924	1281.8 ft	-1 ft	117.05
8:37:27	10/23/2005	8:37	1	31.70582332	-79.12428744	1278.9 ft	-1 ft	293.32
8:37:31	10/23/2005	8:37	1	31.70583327	-79.12425009	1273.6 ft	-1 ft	293.32
8:37:35	10/23/2005	8:37	1	31.70576064	-79.12429801	1270.7 ft	-1 ft	287.14
8:37:39	10/23/2005	8:37	1	31.70605259	-79.1240849	1267.1 ft	-1 ft	282.71
8:37:43	10/23/2005	8:37	1	31.70557147	-79.12429567	1263.5 ft	-1 ft	282.71
8:37:47	10/23/2005	8:37	1	31.70550951	-79.12431869	1259.2 ft	-1 ft	197.35
8:37:51	10/23/2005	8:37	1	31.70591719	-79.12409246	1254.6 ft	-1 ft	185.05
8:37:59	10/23/2005	8:37	1	31.70544021	-79.12426021	1239.5 ft	-1 ft	185.05
8:38:03	10/23/2005	8:38	1	31.70594095	-79.12397941	1242.5 ft	-1 ft	170.42
8:38:07	10/23/2005	8:38	1	31.70614807	-79.12382536	1242.5 ft	-1 ft	170.42
8:38:11	10/23/2005	8:38	1	31.70617499	-79.1237578	1236.5 ft	-1 ft	170.42
8:38:15	10/23/2005	8:38	1	31.705774	-79.1240432	1232.3 ft	-1 ft	170.42
8:38:23	10/23/2005	8:38	1	31.70582799	-79.12395908	1222.8 ft	-1 ft	42.42

8:38:27	10/23/2005	8:38	1	31.70591388	-79.12389194	1219.8 ft	-1 ft	21.41
8:38:31	10/23/2005	8:38	1	31.70580545	-79.12394133	1216.9 ft	-1 ft	45.72
8:38:35	10/23/2005	8:38	1	31.70558077	-79.1240841	1213.3 ft	-1 ft	83.45
8:38:39	10/23/2005	8:38	1	31.70582619	-79.12392261	1208 ft	-1 ft	83.45
8:38:43	10/23/2005	8:38	1	31.70610639	-79.12369411	1204.4 ft	-1 ft	76.2
8:38:47	10/23/2005	8:38	1	31.70578725	-79.12396697	1199.5 ft	-1 ft	76.2
8:38:51	10/23/2005	8:38	1	31.70569157	-79.12403814	1194.2 ft	-1 ft	200.86
8:38:55	10/23/2005	8:38	1	31.70575628	-79.1240188	1191.3 ft	-1 ft	214.67
8:38:59	10/23/2005	8:38	1	31.70607874	-79.12374409	1184.7 ft	-1 ft	224.22
8:39:03	10/23/2005	8:39	1	31.70612118	-79.12369865	1182.4 ft	-1 ft	224.22
8:39:07	10/23/2005	8:39	1	31.70598494	-79.12381563	1183.4 ft	-1 ft	30.43
8:39:15	10/23/2005	8:39	1	31.70609628	-79.12373904	1168.6 ft	-1 ft	24.03
8:39:19	10/23/2005	8:39	1	31.70617539	-79.12355342	1182.4 ft	-1 ft	16.46
8:39:23	10/23/2005	8:39	1	31.70616793	-79.1236729	1158.5 ft	-1 ft	93.94
8:39:27	10/23/2005	8:39	1	31.70621729	-79.12361711	1154.2 ft	-1 ft	12.94
8:39:31	10/23/2005	8:39	1	31.70630151	-79.12351583	1149.6 ft	-1 ft	33.79
8:39:35	10/23/2005	8:39	1	31.70609433	-79.12380166	1144 ft	-1 ft	47.65
8:39:39	10/23/2005	8:39	1	31.70617739	-79.12370128	1141.1 ft	-1 ft	231.65
8:39:43	10/23/2005	8:39	1	31.70624025	-79.12363936	1136.5 ft	-1 ft	2.53
8:39:47	10/23/2005	8:39	1	31.70609155	-79.1238894	1130.9 ft	-1 ft	313.4
8:39:51	10/23/2005	8:39	1	31.70630024	-79.12360754	1129.3 ft	-1 ft	242.42
8:39:55	10/23/2005	8:39	1	31.70657777	-79.12304081	1125.7 ft	-1 ft	293.8
8:39:59	10/23/2005	8:39	1	31.70664631	-79.12278239	1118.4 ft	-1 ft	293.8
8:40:03	10/23/2005	8:40	1	31.70662529	-79.12278787	1115.5 ft	-1 ft	293.8
8:40:07	10/23/2005	8:40	1	31.70669203	-79.12216522	1111.2 ft	-1 ft	293.8
8:40:15	10/23/2005	8:40	1	31.70662996	-79.12244987	1102.4 ft	-1 ft	293.8
8:40:19	10/23/2005	8:40	1	31.70654767	-79.12299889	1098.8 ft	-1 ft	66.79
8:40:23	10/23/2005	8:40	1	31.70657866	-79.12264994	1092.8 ft	-1 ft	66.79
8:40:27	10/23/2005	8:40	1	31.70652351	-79.12297883	1089.9 ft	-1 ft	80.71
8:40:31	10/23/2005	8:40	1	31.70659531	-79.1225121	1087.9 ft	-1 ft	50.11
8:40:35	10/23/2005	8:40	1	31.70656475	-79.1224809	1080.4 ft	-1 ft	50.11
8:40:39	10/23/2005	8:40	1	31.70654966	-79.12234266	1074.8 ft	-1 ft	50.11
8:40:43	10/23/2005	8:40	1	31.70649713	-79.12214984	1073.8 ft	-1 ft	87.74
8:40:47	10/23/2005	8:40	1	31.70655078	-79.12252309	1067.3 ft	-1 ft	91.1
8:40:51	10/23/2005	8:40	1	31.70654436	-79.12235273	1062.3 ft	-1 ft	116.36
8:40:55	10/23/2005	8:40	1	31.70654229	-79.12243902	1057.7 ft	-1 ft	101.82
8:40:59	10/23/2005	8:40	1	31.70655995	-79.12255239	1052.8 ft	-1 ft	8.64
8:41:03	10/23/2005	8:41	1	31.70655155	-79.12236412	1044.6 ft	-1 ft	272.13
8:41:07	10/23/2005	8:41	1	31.70646397	-79.12218326	1042.7 ft	-1 ft	119.88
8:41:11	10/23/2005	8:41	1	31.70646789	-79.12220722	1036.1 ft	-1 ft	116.99
8:41:15	10/23/2005	8:41	1	31.70648351	-79.12224292	1030.8 ft	-1 ft	142.05
8:41:19	10/23/2005	8:41	1	31.70642493	-79.12205476	1024.3 ft	-1 ft	144.92
8:41:23	10/23/2005	8:41	1	31.70643907	-79.12207462	1017.1 ft	-1 ft	111.8
8:41:27	10/23/2005	8:41	1	31.70636561	-79.12190276	1010.5 ft	-1 ft	118.81
8:41:31	10/23/2005	8:41	1	31.70642551	-79.1220072	1002.6 ft	-1 ft	110.98
8:41:35	10/23/2005	8:41	1	31.70639289	-79.12196971	997.4 ft	-1 ft	122.19
8:41:39	10/23/2005	8:41	1	31.70640826	-79.12197013	990.8 ft	-1 ft	119.44
8:41:43	10/23/2005	8:41	1	31.70644068	-79.12202303	983.6 ft	-1 ft	87.36
8:41:47	10/23/2005	8:41	1	31.7063559	-79.12183588	976.4 ft	-1 ft	310.67
8:41:55	10/23/2005	8:41	1	31.70639908	-79.12185922	962.3 ft	-1 ft	128.07
8:41:59	10/23/2005	8:41	1	31.7064999	-79.12199528	954.4 ft	-1 ft	81.49
8:42:07	10/23/2005	8:42	1	31.70648004	-79.12191931	941.3 ft	-1 ft	347.03

8:42:11	10/23/2005	8:42	1	31.70654027	-79.12198539	941.3 ft	-1 ft	46.36
8:42:15	10/23/2005	8:42	1	31.70657147	-79.12196984	927.5 ft	-1 ft	323.25
8:42:19	10/23/2005	8:42	1	31.70642681	-79.12175611	920.9 ft	-1 ft	328.04
8:42:23	10/23/2005	8:42	1	31.70650635	-79.12181882	912.1 ft	-1 ft	73.44
8:42:27	10/23/2005	8:42	1	31.70637611	-79.12163894	903.2 ft	-1 ft	74.8
8:42:31	10/23/2005	8:42	1	31.70661287	-79.12186001	896 ft	-1 ft	110.8
8:42:35	10/23/2005	8:42	1	31.70689867	-79.12218451	888.8 ft	-1 ft	357.21
8:42:39	10/23/2005	8:42	1	31.70688664	-79.12211484	882.2 ft	-1 ft	357.21
8:42:43	10/23/2005	8:42	1	31.70691054	-79.12209432	875 ft	-1 ft	325.71
8:42:47	10/23/2005	8:42	1	31.70668949	-79.12178586	866.8 ft	-1 ft	322.88
8:42:51	10/23/2005	8:42	1	31.70669447	-79.12175914	860.2 ft	-1 ft	322.88
8:42:55	10/23/2005	8:42	1	31.70687898	-79.1219007	853.7 ft	-1 ft	100.26
8:42:59	10/23/2005	8:42	1	31.70688055	-79.12184604	844.2 ft	-1 ft	351.2
8:43:11	10/23/2005	8:43	1	31.70699163	-79.12185295	841.2 ft	-1 ft	86
8:43:15	10/23/2005	8:43	1	31.70728145	-79.1220368	815 ft	-1 ft	69.04
8:43:19	10/23/2005	8:43	1	31.70702533	-79.12169447	805.8 ft	-1 ft	69.04
8:43:23	10/23/2005	8:43	1	31.70697243	-79.12159099	800.5 ft	-1 ft	44.51
8:43:27	10/23/2005	8:43	1	31.70707317	-79.12161451	793.3 ft	-1 ft	62.62
8:43:35	10/23/2005	8:43	1	31.70706061	-79.12149968	781.5 ft	-1 ft	56.34
8:43:43	10/23/2005	8:43	1	31.70772736	-79.12206864	764.8 ft	-1 ft	61.49
8:43:47	10/23/2005	8:43	1	31.70707063	-79.12135676	759.8 ft	-1 ft	61.49
8:43:51	10/23/2005	8:43	1	31.70673641	-79.12110294	753.9 ft	-1 ft	46.16
8:43:59	10/23/2005	8:43	1	31.7071603	-79.12130833	745.1 ft	-1 ft	46.16
8:44:03	10/23/2005	8:44	1	31.70701648	-79.12115392	733.6 ft	-1 ft	69.1
8:44:07	10/23/2005	8:44	1	31.70691734	-79.12105219	725.4 ft	-1 ft	69.1
8:44:19	10/23/2005	8:44	1	31.70703198	-79.12103685	704.4 ft	-1 ft	112.77
8:44:27	10/23/2005	8:44	1	31.70709206	-79.12102657	688.3 ft	-1 ft	73.99
8:44:31	10/23/2005	8:44	1	31.70689037	-79.12086854	680.1 ft	-1 ft	107.6

SOG_kts	PHeading	PRoll	PPitch	PHeave	HeaveUnits	UHeading	URoll	UPitch	Abit_flag	SV
0	0	0	0	0	0 ft	242.5	1.73	-1.6	7	4921.3
0	0	0	0	0	0 ft	198.33	2.38	-1.5	7	4921.3
0	0	0	0	0	0 ft	346.17	0.93	-1.08	7	4921.3
2	0	0	0	0	0 ft	346.67	1.6	-1.03	7	4921.3
2.7	0	0	0	0	0 ft	346.67	1.16	-0.98	7	4921.3
1.6	0	0	0	0	0 ft	347.67	-0.1	-1.06	7	4921.3
2.1	0	0	0	0	0 ft	347.83	1.5	-1.03	7	4921.3
1.1	0	0	0	0	0 ft	348.83	0.46	-1.21	7	4921.3
1.2	0	0	0	0	0 ft	349.67	1.19	-1.03	7	4921.3
1.7	0	0	0	0	0 ft	350.67	1.24	-1.08	7	4921.3
0.7	0	0	0	0	0 ft	352	0.23	-1.16	7	4921.3
0.6	0	0	0	0	0 ft	353	1.32	-1.11	7	4921.3
0.8	0	0	0	0	0 ft	353.67	0.52	-0.98	7	4921.3
1.8	0	0	0	0	0 ft	355	1.81	-1.08	7	4921.3
2	0	0	0	0	0 ft	356.5	-0.46	-1.03	7	4921.3
2.5	0	0	0	0	0 ft	356.83	2.51	-1.08	7	4921.3
2	0	0	0	0	0 ft	358.83	1.39	-1.14	7	4921.3
2.9	0	0	0	0	0 ft	359.5	1.52	-1.03	7	4921.3
0.2	0	0	0	0	0 ft	0.33	0.96	-1.08	7	4921.3
1.5	0	0	0	0	0 ft	0.5	1.19	-1.06	7	4921.3
0.7	0	0	0	0	0 ft	0.67	1.76	-1.14	7	4921.3
0.8	0	0	0	0	0 ft	0.67	0.28	-1.08	7	4921.3
1.1	0	0	0	0	0 ft	0.17	1.65	-0.98	7	4921.3
1.3	0	0	0	0	0 ft	0.33	0.77	-0.93	7	4921.3
2	0	0	0	0	0 ft	0.5	0.88	-0.85	7	4921.3
1	0	0	0	0	0 ft	0.5	1.76	-0.9	7	4921.3
3.1	0	0	0	0	0 ft	0.83	0.88	-1.03	7	4921.3
2.6	0	0	0	0	0 ft	1	1.78	-0.98	7	4921.3
2.1	0	0	0	0	0 ft	1.33	0.8	-1.11	7	4921.3
3.5	0	0	0	0	0 ft	1.33	0.93	-1.08	7	4921.3
3.2	0	0	0	0	0 ft	1.33	0.7	-1.03	7	4921.3
2.8	0	0	0	0	0 ft	0.67	1.14	-0.93	7	4921.3
2.7	0	0	0	0	0 ft	0.5	0.65	-0.88	7	4921.3
2.2	0	0	0	0	0 ft	359.83	1.86	-0.83	7	4921.3
2.5	0	0	0	0	0 ft	358.5	0.77	-0.88	7	4921.3
2.3	0	0	0	0	0 ft	357.33	1.78	-0.88	7	4921.3
2	0	0	0	0	0 ft	356.33	-0.26	-1.03	7	4921.3
1.5	0	0	0	0	0 ft	355.17	1.52	-0.98	7	4921.3
1.1	0	0	0	0	0 ft	353.67	0.75	-1.03	7	4921.3
1.4	0	0	0	0	0 ft	352.5	1.14	-0.96	7	4921.3
1	0	0	0	0	0 ft	350.67	1.24	-0.9	7	4921.3
1.5	0	0	0	0	0 ft	349.33	-0.21	-1.03	7	4921.3
2	0	0	0	0	0 ft	347.5	1.24	-1.11	7	4921.3
1.6	0	0	0	0	0 ft	345.83	-0.05	-0.93	7	4921.3
2.5	0	0	0	0	0 ft	343.17	1.7	-1.03	7	4921.3
2.2	0	0	0	0	0 ft	342	0.77	-1.06	7	4921.3
2.2	0	0	0	0	0 ft	340.5	0.83	-1.08	7	4921.3
1.7	0	0	0	0	0 ft	338.83	0.49	-0.98	7	4921.3
1.6	0	0	0	0	0 ft	337.5	0.9	-0.96	7	4921.3
2.5	0	0	0	0	0 ft	335.17	0.59	-0.9	7	4921.3
1.9	0	0	0	0	0 ft	334.17	1.01	-1.14	7	4921.3

1.7	0	0	0	0 ft	331.83	1.34	-0.9	7	4921.3
3	0	0	0	0 ft	331	0.8	-1.03	7	4921.3
2.9	0	0	0	0 ft	330	0.96	-1.01	7	4921.3
3	0	0	0	0 ft	329	0.88	-0.93	7	4921.3
2.7	0	0	0	0 ft	327.67	1.11	-1.03	7	4921.3
1.3	0	0	0	0 ft	326.83	0.9	-1.06	7	4921.3
1.4	0	0	0	0 ft	326	1.39	-1.08	7	4921.3
0.9	0	0	0	0 ft	323.17	0.15	-0.96	7	4921.3
0.9	0	0	0	0 ft	322.5	1.21	-0.96	7	4921.3
0.6	0	0	0	0 ft	322	0.36	-0.85	7	4921.3
0.9	0	0	0	0 ft	321	0.67	-0.9	7	4921.3
1.4	0	0	0	0 ft	320.33	1.27	-0.98	7	4921.3
1.9	0	0	0	0 ft	319.5	0.88	-0.98	7	4921.3
1.4	0	0	0	0 ft	318.5	0.62	-0.88	7	4921.3
2.5	0	0	0	0 ft	317.67	0.23	-0.8	7	4921.3
3.4	0	0	0	0 ft	316	0	-0.98	7	4921.3
2.9	0	0	0	0 ft	314.17	1.06	-1.03	7	4921.3
1.8	0	0	0	0 ft	313.5	0.93	-0.98	7	4921.3
1.3	0	0	0	0 ft	312	0.7	-0.83	7	4921.3
0.9	0	0	0	0 ft	311	0.9	-0.8	7	4921.3
1.4	0	0	0	0 ft	309.83	1.34	-0.8	7	4921.3
1.2	0	0	0	0 ft	308.83	0.54	-0.88	7	4921.3
1	0	0	0	0 ft	307.83	0.67	-0.93	7	4921.3
1.2	0	0	0	0 ft	307	0.88	-1.06	7	4921.3
0.9	0	0	0	0 ft	306.33	1.86	-1.08	7	4921.3
1.3	0	0	0	0 ft	306	1.65	-0.98	7	4921.3
1.3	0	0	0	0 ft	305	1.16	-0.93	7	4921.3
1.7	0	0	0	0 ft	304	0.28	-0.93	7	4921.3
1.4	0	0	0	0 ft	303	-0.67	-0.98	7	4921.3
2.6	0	0	0	0 ft	301.83	-0.8	-1.14	7	4921.3
2.5	0	0	0	0 ft	301	0.31	-1.08	7	4921.3
1.5	0	0	0	0 ft	299.5	1.03	-0.98	7	4921.3
1.7	0	0	0	0 ft	298.5	0.18	-0.96	7	4921.3
1.3	0	0	0	0 ft	298.17	1.34	-0.9	7	4921.3
1.6	0	0	0	0 ft	298	0.36	-0.9	7	4921.3
0.9	0	0	0	0 ft	296.33	0.05	-0.96	7	4921.3
1.3	0	0	0	0 ft	295.83	0.72	-1.19	7	4921.3
1.7	0	0	0	0 ft	295.5	1.65	-1.11	7	4921.3
1.2	0	0	0	0 ft	295.83	0.8	-1.01	7	4921.3
2.6	0	0	0	0 ft	296	0.88	-1.03	7	4921.3
2.5	0	0	0	0 ft	295.67	0.41	-0.96	7	4921.3
3.4	0	0	0	0 ft	295.67	0.26	-0.88	7	4921.3
1.7	0	0	0	0 ft	295.5	0.88	-0.93	7	4921.3
2.7	0	0	0	0 ft	295.17	1.11	-1.03	7	4921.3
2	0	0	0	0 ft	295	0.65	-0.8	7	4921.3
1.1	0	0	0	0 ft	294.67	0.98	-0.96	7	4921.3
1.6	0	0	0	0 ft	294	0.05	-1.08	7	4921.3
1.2	0	0	0	0 ft	294	0.36	-1.03	7	4921.3
1.1	0	0	0	0 ft	294.33	0.77	-1.11	7	4921.3
1.5	0	0	0	0 ft	294	1.16	-0.98	7	4921.3
1.6	0	0	0	0 ft	293	1.14	-0.88	7	4921.3
1.7	0	0	0	0 ft	293.5	0.08	-0.98	7	4921.3

1.2	0	0	0	0 ft	293.17	1.08	-0.77	7	4921.3
1.4	0	0	0	0 ft	293.5	1.08	-0.83	7	4921.3
1.8	0	0	0	0 ft	293.5	1.47	-1.01	7	4921.3
4.6	0	0	0	0 ft	293	1.94	-0.98	7	4921.3
2.8	0	0	0	0 ft	293	0.52	-1.03	7	4921.3
2.1	0	0	0	0 ft	292.83	-0.62	-1.03	7	4921.3
1.3	0	0	0	0 ft	293	-0.05	-0.9	7	4921.3
1.3	0	0	0	0 ft	293.17	1.58	-0.9	7	4921.3
8.5	0	0	0	0 ft	293	1.24	-0.9	7	4921.3
8.2	0	0	0	0 ft	292.83	0.72	-0.96	7	4921.3
0.8	0	0	0	0 ft	292.5	0.36	-1.01	7	4921.3
1.5	0	0	0	0 ft	292.67	-0.21	-0.9	7	4921.3
1.3	0	0	0	0 ft	292.17	-0.88	-0.8	7	4921.3
2	0	0	0	0 ft	292.33	-0.57	-0.98	7	4921.3
2	0	0	0	0 ft	292.33	0.93	-1.21	7	4921.3
1.8	0	0	0	0 ft	292.83	0.57	-1.19	7	4921.3
1	0	0	0	0 ft	292.83	-0.21	-1.11	7	4921.3
1.4	0	0	0	0 ft	292.67	-0.49	-1.08	7	4921.3
1.8	0	0	0	0 ft	293	-0.1	-1.14	7	4921.3
1.8	0	0	0	0 ft	293.33	0.15	-0.9	7	4921.3
2	0	0	0	0 ft	293.33	1.29	-0.88	7	4921.3
2.2	0	0	0	0 ft	293.67	0.75	-0.93	7	4921.3
1.5	0	0	0	0 ft	294	1.39	-0.93	7	4921.3
1.7	0	0	0	0 ft	294.33	0.18	-0.9	7	4921.3
1.6	0	0	0	0 ft	295	1.16	-0.88	7	4921.3
1.4	0	0	0	0 ft	295.5	0.62	-1.01	7	4921.3
1.5	0	0	0	0 ft	296.33	0.62	-0.93	7	4921.3
1.6	0	0	0	0 ft	297	0.62	-0.93	7	4921.3
1.8	0	0	0	0 ft	297	0.65	-0.83	7	4921.3
1.9	0	0	0	0 ft	296.83	0.52	-0.93	7	4921.3
1.3	0	0	0	0 ft	297	0.41	-1.03	7	4921.3
1.7	0	0	0	0 ft	297.5	-0.26	-1.08	7	4921.3
1.4	0	0	0	0 ft	297.83	-0.18	-1.06	7	4921.3
1.1	0	0	0	0 ft	297.83	0.98	-0.72	7	4921.3
1.3	0	0	0	0 ft	297.83	0.65	-1.03	7	4921.3
2.1	0	0	0	0 ft	297.83	1.45	-1.08	7	4921.3
2	0	0	0	0 ft	297.83	0.44	-0.83	7	4921.3
1.7	0	0	0	0 ft	298	0.59	-1.01	7	4921.3
2.1	0	0	0	0 ft	297.83	1.81	-0.9	7	4921.3
2.1	0	0	0	0 ft	297.83	1.65	-0.85	7	4921.3
1.2	0	0	0	0 ft	297.67	0.72	-0.88	7	4921.3
1.6	0	0	0	0 ft	297.67	0.34	-0.98	7	4921.3
2.2	0	0	0	0 ft	297.67	0.05	-1.03	7	4921.3
2	0	0	0	0 ft	297.5	1.5	-1.01	7	4921.3
1.3	0	0	0	0 ft	297.33	0.34	-0.93	7	4921.3
1.8	0	0	0	0 ft	296.83	-0.13	-0.85	7	4921.3
2.1	0	0	0	0 ft	296.83	0.21	-0.98	7	4921.3
1.4	0	0	0	0 ft	296.33	1.19	-1.06	7	4921.3
1.5	0	0	0	0 ft	296.17	-0.34	-0.9	7	4921.3
2	0	0	0	0 ft	296.17	0.31	-0.9	7	4921.3
1.7	0	0	0	0 ft	295.33	-0.57	-1.08	7	4921.3
1.4	0	0	0	0 ft	295.33	-0.13	-1.01	7	4921.3

2.3	0	0	0	0 ft	294.83	-0.13	-0.8	7	4921.3
1.6	0	0	0	0 ft	294.83	0.34	-0.93	7	4921.3
1.8	0	0	0	0 ft	294.17	1.86	-0.96	7	4921.3
1.5	0	0	0	0 ft	293.83	1.11	-0.98	7	4921.3
1.9	0	0	0	0 ft	293.17	0.05	-0.9	7	4921.3
1.8	0	0	0	0 ft	292.67	1.27	-0.98	7	4921.3
3.3	0	0	0	0 ft	292.17	-0.26	-0.98	7	4921.3
1.1	0	0	0	0 ft	291.17	0.57	-0.96	7	4921.3
1.7	0	0	0	0 ft	291.17	1.06	-0.96	7	4921.3
1.6	0	0	0	0 ft	291	1.21	-1.03	7	4921.3
1.4	0	0	0	0 ft	290.17	1.45	-0.98	7	4921.3
1.8	0	0	0	0 ft	290	-0.62	-0.96	7	4921.3
2.1	0	0	0	0 ft	289.83	1.47	-0.98	7	4921.3
1.7	0	0	0	0 ft	289.83	0.77	-1.03	7	4921.3
1.7	0	0	0	0 ft	290.83	0.52	-1.03	7	4921.3
1.2	0	0	0	0 ft	295.83	0.77	-0.88	7	4921.3
1.2	0	0	0	0 ft	300	1.08	-0.75	7	4921.3
1.7	0	0	0	0 ft	302.17	1.08	-0.85	7	4921.3
1.3	0	0	0	0 ft	307.17	1.03	-0.93	7	4921.3
1	0	0	0	0 ft	310.17	1.14	-0.93	7	4921.3
1	0	0	0	0 ft	316.83	1.03	-0.96	7	4921.3
1.2	0	0	0	0 ft	319.67	0.05	-0.62	7	4921.3
1.6	0	0	0	0 ft	323.33	-0.67	0.41	7	4921.3
2.1	0	0	0	0 ft	327	1.19	-1.06	7	4921.3
2	0	0	0	0 ft	330.33	0.15	-0.88	7	4921.3
2.7	0	0	0	0 ft	338.33	0.21	-0.77	7	4921.3
2.6	0	0	0	0 ft	342	1.39	-0.88	7	4921.3
2.2	0	0	0	0 ft	346	-0.52	-0.98	7	4921.3
2.2	0	0	0	0 ft	349.17	0.21	-0.93	7	4921.3
3	0	0	0	0 ft	355.17	0.36	-0.93	7	4921.3
2.8	0	0	0	0 ft	357	0.18	-1.06	7	4921.3
2.3	0	0	0	0 ft	1.5	0.62	-0.93	7	4921.3
2.2	0	0	0	0 ft	4.17	-0.05	-0.72	7	4921.3
2.2	0	0	0	0 ft	9.33	0.34	-0.77	7	4921.3
3.1	0	0	0	0 ft	11.83	0	-0.9	7	4921.3
3.7	0	0	0	0 ft	18	0.88	-0.98	7	4921.3
1.6	0	0	0	0 ft	21.5	-0.26	-0.67	7	4921.3
1.6	0	0	0	0 ft	25.17	2.3	-0.85	7	4921.3
1.8	0	0	0	0 ft	29.17	0.44	-1.08	7	4921.3
3.3	0	0	0	0 ft	33	2.04	-0.88	7	4921.3
3.7	0	0	0	0 ft	40.67	0.67	-1.06	7	4921.3
2.2	0	0	0	0 ft	44.5	2.61	-0.96	7	4921.3
1.2	0	0	0	0 ft	52.5	0.75	-0.75	7	4921.3
2.2	0	0	0	0 ft	55.83	0.93	-0.88	7	4921.3
1.6	0	0	0	0 ft	62.67	1.27	-0.98	7	4921.3
1.8	0	0	0	0 ft	66.17	0.46	-0.98	7	4921.3
3.1	0	0	0	0 ft	75	0.7	-1.14	7	4921.3
2.4	0	0	0	0 ft	83	3.54	-1.45	7	4921.3
1.9	0	0	0	0 ft	87.33	1.5	-0.83	7	4921.3
3.6	0	0	0	0 ft	88.83	1.32	-1.5	7	4921.3
1.1	0	0	0	0 ft	89.67	2.61	-1.32	7	4921.3
1.1	0	0	0	0 ft	90	0.93	-1.29	7	4921.3

2	0	0	0	0 ft	89	1.7	-1.37	7	4921.3
3.2	0	0	0	0 ft	88	2.92	-1.24	7	4921.3
1.7	0	0	0	0 ft	85	2.53	-1.32	7	4921.3
2.1	0	0	0	0 ft	84	3.46	-1.55	7	4921.3
3.4	0	0	0	0 ft	81.17	3.82	-1.6	7	4921.3
3.4	0	0	0	0 ft	80.17	2.14	-1.52	7	4921.3
3.4	0	0	0	0 ft	77.67	2.3	-1.6	7	4921.3
3.4	0	0	0	0 ft	76.5	2.51	-1.68	7	4921.3
3.4	0	0	0	0 ft	74.5	2.27	-1.5	7	4921.3
2.6	0	0	0	0 ft	74.5	2.61	-1.58	7	4921.3
2.6	0	0	0	0 ft	72.67	3.1	-1.7	7	4921.3
3.2	0	0	0	0 ft	72.33	1.6	-1.7	7	4921.3
2.6	0	0	0	0 ft	71.83	2.45	-1.47	7	4921.3
2.5	0	0	0	0 ft	71.67	2.09	-1.45	7	4921.3
2.5	0	0	0	0 ft	71.67	3.67	-1.55	7	4921.3
3	0	0	0	0 ft	72.33	2.45	-1.68	7	4921.3
2.7	0	0	0	0 ft	73.5	1.11	-1.5	7	4921.3
1.8	0	0	0	0 ft	74.33	2.27	-1.65	7	4921.3
1.8	0	0	0	0 ft	76.5	2.43	-1.65	7	4921.3
0.8	0	0	0	0 ft	78.33	2.07	-1.73	7	4921.3
1	0	0	0	0 ft	82	2.38	-1.86	7	4921.3
0.8	0	0	0	0 ft	84	3.82	-1.99	7	4921.3
0.8	0	0	0	0 ft	88.17	2.4	-1.7	7	4921.3
0.5	0	0	0	0 ft	90.33	4.29	-1.86	7	4921.3
0.5	0	0	0	0 ft	92.33	2.07	-1.65	7	4921.3
1.3	0	0	0	0 ft	94.17	2.17	-1.6	7	4921.3
2.3	0	0	0	0 ft	96	2.74	-1.76	7	4921.3
2.3	0	0	0	0 ft	101	2.04	-1.65	7	4921.3
3.3	0	0	0	0 ft	104.5	2.74	-1.68	7	4921.3
3.3	0	0	0	0 ft	106	2.84	-1.81	7	4921.3
2	0	0	0	0 ft	109	2.48	-1.7	7	4921.3
2	0	0	0	0 ft	110.67	2.51	-1.78	7	4921.3
2.8	0	0	0	0 ft	114	3.13	-1.78	7	4921.3
3.5	0	0	0	0 ft	116.5	2.53	-1.39	7	4921.3
2.7	0	0	0	0 ft	117.67	3.46	-1.52	7	4921.3
2.7	0	0	0	0 ft	119.33	2.56	-1.7	7	4921.3
2.7	0	0	0	0 ft	120.83	0.77	-1.65	7	4921.3
2.7	0	0	0	0 ft	122.83	1.65	-1.76	7	4921.3
4.4	0	0	0	0 ft	124.17	2.14	-1.78	7	4921.3
5.3	0	0	0	0 ft	124.5	3.18	-1.45	7	4921.3
3.9	0	0	0	0 ft	124.67	2.12	-1.14	7	4921.3
3.9	0	0	0	0 ft	124.5	2.71	-1.52	7	4921.3
1.6	0	0	0	0 ft	124.5	1.45	-1.58	7	4921.3
2.5	0	0	0	0 ft	123.83	2.43	-1.5	7	4921.3
2.5	0	0	0	0 ft	122.83	2.07	-1.45	7	4921.3
1.6	0	0	0	0 ft	122.5	2.51	-1.42	7	4921.3
4.2	0	0	0	0 ft	122.83	1.96	-1.52	7	4921.3
4	0	0	0	0 ft	123.67	2.66	-1.58	7	4921.3
4	0	0	0	0 ft	125.33	3.25	-1.86	7	4921.3
4	0	0	0	0 ft	126.5	2.69	-1.68	7	4921.3
4.8	0	0	0	0 ft	130	1.73	-1.5	7	4921.3
4.8	0	0	0	0 ft	132.17	2.66	-1.81	7	4921.3

4.8	0	0	0	0 ft	136	3.49	-1.7	7	4921.3
4.8	0	0	0	0 ft	140.67	2.01	-1.58	7	4921.3
2.3	0	0	0	0 ft	143.67	2.61	-1.5	7	4921.3
1.8	0	0	0	0 ft	146	1.83	-1.78	7	4921.3
1.8	0	0	0	0 ft	148.33	3.51	-1.73	7	4921.3
1.8	0	0	0	0 ft	158.83	2.27	-1.65	7	4921.3
1.9	0	0	0	0 ft	162.33	1.7	-1.5	7	4921.3
2.5	0	0	0	0 ft	170.33	1.96	-1.58	7	4921.3
2.5	0	0	0	0 ft	175.33	1.89	-1.52	7	4921.3
1.7	0	0	0	0 ft	192.17	1.78	-1.5	7	4921.3
3.2	0	0	0	0 ft	205.33	1.96	-1.6	7	4921.3
1.1	0	0	0	0 ft	212.33	1.63	-1.39	7	4921.3
5	0	0	0	0 ft	219.17	0.7	-1.7	7	4921.3
5	0	0	0	0 ft	226.83	0.83	-1.73	7	4921.3
5	0	0	0	0 ft	233.67	1.55	-1.55	7	4921.3
1.1	0	0	0	0 ft	242	1.78	-1.68	7	4921.3
4.6	0	0	0	0 ft	248.5	-0.54	-1.47	7	4921.3
3.3	0	0	0	0 ft	254	0.57	-1.5	7	4921.3
1.7	0	0	0	0 ft	258	0.36	-1.6	7	4921.3
1.7	0	0	0	0 ft	262	0.15	-1.68	7	4921.3
1.8	0	0	0	0 ft	263.83	0.83	-1.76	7	4921.3
3.9	0	0	0	0 ft	266.17	-0.28	-1.78	7	4921.3
3.9	0	0	0	0 ft	267.33	1.52	-1.65	7	4921.3
0.6	0	0	0	0 ft	268.17	0.36	-1.68	7	4921.3
2.4	0	0	0	0 ft	268.5	1.03	-1.52	7	4921.3
0.7	0	0	0	0 ft	268.83	1.65	-1.52	7	4921.3
1.9	0	0	0	0 ft	269	2.38	-1.76	7	4921.3
1.6	0	0	0	0 ft	269.33	0.52	-1.68	7	4921.3
1.7	0	0	0	0 ft	268.83	1.86	-1.52	7	4921.3
3.6	0	0	0	0 ft	268.5	1.11	-1.6	7	4921.3
1.1	0	0	0	0 ft	267.67	1.45	-1.65	7	4921.3
1.1	0	0	0	0 ft	266.33	1.86	-1.68	7	4921.3
0.9	0	0	0	0 ft	263	1.45	-1.68	7	4921.3
0.9	0	0	0	0 ft	261.17	3.18	-1.63	7	4921.3
4.4	0	0	0	0 ft	260.5	0.7	-1.86	7	4921.3
4.4	0	0	0	0 ft	260.33	2.01	-1.7	7	4921.3
4.4	0	0	0	0 ft	257.83	1.81	-1.76	7	4921.3
7	0	0	0	0 ft	256.67	1.94	-1.89	7	4921.3
7	0	0	0	0 ft	256.83	2.3	-1.76	7	4921.3
5.3	0	0	0	0 ft	256	1.29	-1.83	7	4921.3
6.7	0	0	0	0 ft	256.33	2.48	-1.99	7	4921.3
6.7	0	0	0	0 ft	255.33	1.34	-1.81	7	4921.3
2.4	0	0	0	0 ft	255.17	3	-1.78	7	4921.3
1	0	0	0	0 ft	254.67	1.6	-1.73	7	4921.3
2.5	0	0	0	0 ft	253.83	1.6	-1.5	7	4921.3
4.7	0	0	0	0 ft	252.67	3.72	-1.52	7	4921.3
2.3	0	0	0	0 ft	252.17	0.44	-1.78	7	4921.3
1	0	0	0	0 ft	252.17	1.65	-1.89	7	4921.3
1.1	0	0	0	0 ft	251.83	2.69	-1.6	7	4921.3
1.4	0	0	0	0 ft	251.5	1.14	-1.76	7	4921.3
1.4	0	0	0	0 ft	251.5	1.39	-1.7	7	4921.3
2.4	0	0	0	0 ft	249	1.58	-1.65	7	4921.3

0.4	0	0	0	0 ft	249.83	-0.03	-1.76	7	4921.3
0.4	0	0	0	0 ft	250.17	2.66	-1.7	7	4921.3
0.7	0	0	0	0 ft	251.17	0.34	-1.76	7	4921.3
0.8	0	0	0	0 ft	252.17	2.92	-1.37	7	4921.3
1.3	0	0	0	0 ft	252	0.72	-1.6	7	4921.3
2.8	0	0	0	0 ft	252.5	1.73	-1.78	7	4921.3
5	0	0	0	0 ft	253.67	0.52	-1.63	7	4921.3
5	0	0	0	0 ft	253.17	1.83	-1.5	7	4921.3
3.6	0	0	0	0 ft	253.67	1.65	-1.6	7	4921.3
1.9	0	0	0	0 ft	254.33	1.86	-1.6	7	4921.3
1.4	0	0	0	0 ft	254.33	1.86	-1.7	7	4921.3
2.6	0	0	0	0 ft	255	0.31	-1.7	7	4921.3
2	0	0	0	0 ft	255.5	2.51	-1.6	7	4921.3
0.6	0	0	0	0 ft	256.17	2.66	-1.76	7	4921.3
1	0	0	0	0 ft	256.5	0.9	-1.96	7	4921.3
3.9	0	0	0	0 ft	256.33	1.06	-1.76	7	4921.3
3.8	0	0	0	0 ft	256.17	2.71	-1.73	7	4921.3
3.8	0	0	0	0 ft	256.67	0.21	-1.7	7	4921.3
3.4	0	0	0	0 ft	256.67	2.25	-1.68	7	4921.3
1.5	0	0	0	0 ft	258	1.32	-0.98	7	4921.3
3.4	0	0	0	0 ft	258.5	1.52	-1.76	7	4921.3
2.7	0	0	0	0 ft	259.33	1.32	-1.19	7	4921.3
2.7	0	0	0	0 ft	260.5	0.65	-1.91	7	4921.3
2.5	0	0	0	0 ft	261.17	1.34	-1.14	7	4921.3
2.5	0	0	0	0 ft	261.67	0.85	-1.76	7	4921.3
2.5	0	0	0	0 ft	262.5	2.27	-1.65	7	4921.3
2.6	0	0	0	0 ft	262.5	1.47	-1.32	7	4921.3
0.7	0	0	0	0 ft	261.83	1.55	-0.9	7	4921.3
2.7	0	0	0	0 ft	261.33	1.11	-1.91	7	4921.3
2.7	0	0	0	0 ft	260.17	1.03	-1.55	7	4921.3
3.4	0	0	0	0 ft	258.33	2.01	-1.19	7	4921.3
3.4	0	0	0	0 ft	241.17	2.53	-1.63	7	4921.3
0.5	0	0	0	0 ft	163.5	2.71	-1.58	7	4921.3
0.6	0	0	0	0 ft	163.67	2.76	-1.78	7	4921.3
0.4	0	0	0	0 ft	163.67	2.27	-1.76	7	4921.3
0.5	0	0	0	0 ft	163.17	2.61	-1.65	7	4921.3
0.8	0	0	0	0 ft	162.33	2.56	-1.6	7	4921.3
2.9	0	0	0	0 ft	160.67	2.48	-1.42	7	4921.3
1.5	0	0	0	0 ft	160.17	2.3	-1.65	7	4921.3
1.5	0	0	0	0 ft	160	2.32	-1.73	7	4921.3
1	0	0	0	0 ft	158.83	1.89	-1.63	7	4921.3
0.4	0	0	0	0 ft	158.67	3.18	-1.52	7	4921.3
0.4	0	0	0	0 ft	159	2.48	-1.86	7	4921.3
2.2	0	0	0	0 ft	158.5	3.15	-1.86	7	4921.3
1.8	0	0	0	0 ft	157.83	2.61	-1.68	7	4921.3
1.4	0	0	0	0 ft	157.83	2.38	-1.55	7	4921.3
1.9	0	0	0	0 ft	157.67	2.27	-1.6	7	4921.3
2.1	0	0	0	0 ft	157.33	2.22	-1.86	7	4921.3
2.1	0	0	0	0 ft	156.83	2.32	-1.81	7	4921.3
2.1	0	0	0	0 ft	157	2.79	-1.6	7	4921.3
1.1	0	0	0	0 ft	157.5	2.12	-1.63	7	4921.3
0.8	0	0	0	0 ft	157.33	2.35	-1.73	7	4921.3

1.7	0	0	0	0 ft	157	2.94	-1.76	7	4921.3
1	0	0	0	0 ft	156.83	4.13	-1.86	7	4921.3
1	0	0	0	0 ft	156.17	2.97	-1.78	7	4921.3
1	0	0	0	0 ft	152.67	1.73	-1.7	7	4921.3
2.4	0	0	0	0 ft	151.67	2.76	-1.63	7	4921.3
3.8	0	0	0	0 ft	151.17	3.36	-1.34	7	4921.3
2	0	0	0	0 ft	150.83	2.14	-1.68	7	4921.3
1.7	0	0	0	0 ft	150	2.87	-1.58	7	4921.3
1.7	0	0	0	0 ft	149.67	2.17	-1.63	7	4921.3
3.5	0	0	0	0 ft	147.83	2.38	-1.6	7	4921.3
3.3	0	0	0	0 ft	147	2.56	-1.78	7	4921.3
3.3	0	0	0	0 ft	146	2.45	-1.63	7	4921.3
3.3	0	0	0	0 ft	145.83	2.27	-1.55	7	4921.3
2.9	0	0	0	0 ft	145.67	1.68	-1.5	7	4921.3
2.9	0	0	0	0 ft	145	2.79	-1.45	7	4921.3
3.4	0	0	0	0 ft	144.83	3.1	-1.52	7	4921.3
3.6	0	0	0	0 ft	144.5	1.91	-1.6	7	4921.3
3.6	0	0	0	0 ft	144.17	2.27	-1.73	7	4921.3
2.2	0	0	0	0 ft	143.67	3.49	-1.76	7	4921.3
1.8	0	0	0	0 ft	143.5	2.51	-1.68	7	4921.3
1.8	0	0	0	0 ft	143.33	1.16	-1.65	7	4921.3
2.3	0	0	0	0 ft	143.33	2.92	-1.68	7	4921.3
3.2	0	0	0	0 ft	143	3	-1.83	7	4921.3
2.5	0	0	0	0 ft	142.83	2.97	-1.42	7	4921.3
2.8	0	0	0	0 ft	143.5	1.6	-1.55	7	4921.3
1.7	0	0	0	0 ft	143.67	2.71	-1.39	7	4921.3
3.2	0	0	0	0 ft	144	2.3	-1.5	7	4921.3
2.1	0	0	0	0 ft	144.33	1.52	-1.55	7	4921.3
4.7	0	0	0	0 ft	145	2.61	-1.68	7	4921.3
5.7	0	0	0	0 ft	145.83	2.51	-1.52	7	4921.3
5	0	0	0	0 ft	146.33	1.52	-1.65	7	4921.3
5	0	0	0	0 ft	148.33	2.45	-1.55	7	4921.3
5	0	0	0	0 ft	149.17	3.46	-1.73	7	4921.3
5	0	0	0	0 ft	150.33	2.3	-1.78	7	4921.3
5	0	0	0	0 ft	150.67	3.13	-1.5	7	4921.3
5	0	0	0	0 ft	151.5	2.56	-1.58	7	4921.3
5	0	0	0	0 ft	152	1.24	-1.76	7	4921.3
5	0	0	0	0 ft	152.67	2.43	-1.7	7	4921.3
5	0	0	0	0 ft	154	1.73	-1.65	7	4921.3
4.3	0	0	0	0 ft	154.67	2.58	-1.6	7	4921.3
4.3	0	0	0	0 ft	155.33	1.89	-1.65	7	4921.3
6.1	0	0	0	0 ft	156.33	2.3	-1.58	7	4921.3
6.2	0	0	0	0 ft	157.33	2.89	-1.52	7	4921.3
6.2	0	0	0	0 ft	159	1.47	-1.5	7	4921.3
2.4	0	0	0	0 ft	161.67	1.99	-1.47	7	4921.3
4.1	0	0	0	0 ft	164.5	3.44	-1.63	7	4921.3
4.1	0	0	0	0 ft	171.67	2.82	-1.5	7	4921.3
3.2	0	0	0	0 ft	176.17	1.73	-1.7	7	4921.3
3.2	0	0	0	0 ft	180.17	1.39	-1.68	7	4921.3
3.2	0	0	0	0 ft	185.17	2.45	-1.6	7	4921.3
3.2	0	0	0	0 ft	190.83	1.14	-1.52	7	4921.3
2.8	0	0	0	0 ft	202.33	1.16	-1.65	7	4921.3

2.8	0	0	0	0 ft	208.67	0.9	-1.76	7	4921.3
3.1	0	0	0	0 ft	215.17	1.91	-1.65	7	4921.3
1.7	0	0	0	0 ft	222	1.47	-1.58	7	4921.3
1.7	0	0	0	0 ft	228.83	1.29	-1.55	7	4921.3
1.1	0	0	0	0 ft	235.67	0.03	-1.7	7	4921.3
1.1	0	0	0	0 ft	242.67	1.11	-1.52	7	4921.3
0.9	0	0	0	0 ft	249	0.93	-1.42	7	4921.3
1.6	0	0	0	0 ft	253.67	1.76	-1.63	7	4921.3
0.7	0	0	0	0 ft	257.17	0.67	-1.65	7	4921.3
0.7	0	0	0	0 ft	260	1.08	-1.68	7	4921.3
2.2	0	0	0	0 ft	261.67	1.29	-1.65	7	4921.3
3.6	0	0	0	0 ft	263	2.35	-1.76	7	4921.3
3.3	0	0	0	0 ft	263.67	1.24	-1.65	7	4921.3
0.7	0	0	0	0 ft	264	1.7	-1.55	7	4921.3
0.6	0	0	0	0 ft	263	1.19	-1.65	7	4921.3
0.9	0	0	0	0 ft	263.5	0.67	-1.78	7	4921.3
2.8	0	0	0	0 ft	262.67	2.74	-1.55	7	4921.3
1	0	0	0	0 ft	261.5	2.3	-1.55	7	4921.3
0.7	0	0	0	0 ft	260.33	0.9	-1.78	7	4921.3
0.1	0	0	0	0 ft	259.33	0.85	-1.63	7	4921.3
2.2	0	0	0	0 ft	257	1.47	-1.5	7	4921.3
0.2	0	0	0	0 ft	254.83	0.31	-1.7	7	4921.3
0.2	0	0	0	0 ft	252.67	0.75	-1.7	7	4921.3
0.2	0	0	0	0 ft	249.33	0.67	-1.65	7	4921.3
0.2	0	0	0	0 ft	247.17	3.38	-1.52	7	4921.3
0.2	0	0	0	0 ft	240.83	2.35	-1.83	7	4921.3
5.2	0	0	0	0 ft	237.67	3.64	-1.83	7	4921.3
5.2	0	0	0	0 ft	236.67	1.47	-1.89	7	4921.3
3.2	0	0	0	0 ft	236.67	1.81	-1.55	7	4921.3
2.3	0	0	0	0 ft	237.33	2.76	-1.47	7	4921.3
2.3	0	0	0	0 ft	237.67	1.24	-1.5	7	4921.3
2.3	0	0	0	0 ft	238.83	1.68	-1.65	7	4921.3
0.5	0	0	0	0 ft	239.17	0.15	-1.65	7	4921.3
7.1	0	0	0	0 ft	240.33	2.27	-1.52	7	4921.3
3.5	0	0	0	0 ft	241	0.72	-1.73	7	4921.3
3.6	0	0	0	0 ft	242	1.29	-1.68	7	4921.3
0.2	0	0	0	0 ft	242.33	1.06	-1.83	7	4921.3
1.4	0	0	0	0 ft	242.83	0.28	-1.81	7	4921.3
0.2	0	0	0	0 ft	244.5	4.24	-1.76	7	4921.3
1.7	0	0	0	0 ft	246.83	1.55	-1.78	7	4921.3
1.2	0	0	0	0 ft	250	0.77	-1.83	7	4921.3
0.8	0	0	0	0 ft	252	2.27	-1.7	7	4921.3
3	0	0	0	0 ft	254.17	1.5	-1.68	7	4921.3
1.5	0	0	0	0 ft	256	0.52	-1.89	7	4921.3
2.6	0	0	0	0 ft	258.17	1.24	-1.91	7	4921.3
1.7	0	0	0	0 ft	262	0.1	-1.76	7	4921.3
2.3	0	0	0	0 ft	265	2.07	-1.76	7	4921.3
1.6	0	0	0	0 ft	268.5	0.88	-1.65	7	4921.3
1.7	0	0	0	0 ft	270.5	-0.41	-1.73	7	4921.3
0.8	0	0	0	0 ft	276.17	-0.08	-2.04	7	4921.3
0.3	0	0	0	0 ft	279.67	1.83	-1.89	7	4921.3
0.8	0	0	0	0 ft	284.5	1.06	-1.65	7	4921.3

0.6	0	0	0	0 ft	287.67	0.26	-1.96	7	4921.3
1.6	0	0	0	0 ft	291.67	1.19	-1.76	7	4921.3
1.2	0	0	0	0 ft	295	1.47	-1.68	7	4921.3
0.9	0	0	0	0 ft	298.17	1.27	-1.52	7	4921.3
0.7	0	0	0	0 ft	301.67	-1.32	-1.68	7	4921.3
2	0	0	0	0 ft	306	-0.15	-1.65	7	4921.3
0.6	0	0	0	0 ft	310.33	-0.1	-1.6	7	4921.3
0.6	0	0	0	0 ft	315.83	-0.08	-1.5	7	4921.3
4.6	0	0	0	0 ft	321.67	0.57	-1.03	7	4921.3
4.8	0	0	0	0 ft	328	2.32	-1.76	7	4921.3
4.8	0	0	0	0 ft	333.67	1.42	-1.76	7	4921.3
1.5	0	0	0	0 ft	340.33	-0.28	-1.14	7	4921.3
2.2	0	0	0	0 ft	346.33	1.63	-1.6	7	4921.3
1.8	0	0	0	0 ft	5.67	0.83	-1.29	7	4921.3
0.8	0	0	0	0 ft	12.33	0.67	-1.34	7	4921.3
0.8	0	0	0	0 ft	18	1.34	-0.96	7	4921.3
1.7	0	0	0	0 ft	24.83	0.23	-1.58	7	4921.3
2	0	0	0	0 ft	31	1.45	-1.29	7	4921.3
2.4	0	0	0	0 ft	44.5	-0.67	-1.73	7	4921.3
2.2	0	0	0	0 ft	55.5	1.32	-1.7	7	4921.3
2.2	0	0	0	0 ft	61	1.11	-1.34	7	4921.3
1.1	0	0	0	0 ft	67.5	1.99	-0.72	7	4921.3
1.1	0	0	0	0 ft	79.17	0.83	-0.65	7	4921.3
1.4	0	0	0	0 ft	85.5	0.08	-1.16	7	4921.3
1.4	0	0	0	0 ft	90.33	3	-1.55	7	4921.3
2.3	0	0	0	0 ft	103.33	3.23	-1.52	7	4921.3
1.3	0	0	0	0 ft	108.5	2.89	-1.45	7	4921.3
1.1	0	0	0	0 ft	110.5	2.87	-1.5	7	4921.3

SV_units	QFbit_flag
ft/s	-64.4,355.4,15.2,6
ft/s	-234.0,-845.2,0.1,3
ft/s	23.1,-81.1,0.1,8
ft/s	23.1,-83.8,6.0,9
ft/s	19.9,-86.7,7.8,8
ft/s	42.7,-81.5,7.3,8
ft/s	21.0,-91.6,9.1,10
ft/s	29.2,-92.3,10.7,10
ft/s	27.9,-94.7,12.2,10
ft/s	40.2,-92.9,13.3,10
ft/s	32.8,-98.3,15.1,10
ft/s	37.3,-98.4,16.4,10
ft/s	38.3,-99.8,17.6,10
ft/s	41.0,-100.3,19.1,10
ft/s	56.7,-95.0,20.4,10
ft/s	55.6,-97.3,21.6,10
ft/s	70.8,-92.4,25.1,9
ft/s	49.7,-106.5,27.3,10
ft/s	66.7,-98.3,28.2,10
ft/s	62.3,-102.3,30.2,9
ft/s	65.7,-101.4,32.2,9
ft/s	65.2,-102.9,33.8,9
ft/s	64.2,-104.2,34.2,10
ft/s	73.0,-98.7,36.2,9
ft/s	69.0,-101.9,37.8,10
ft/s	81.9,-93.0,37.6,9
ft/s	80.8,-93.7,38.2,10
ft/s	75.1,-98.0,39.8,10
ft/s	85.7,-89.7,40.4,10
ft/s	82.1,-92.9,41.3,10
ft/s	80.4,-94.2,42.2,10
ft/s	83.3,-91.2,43.1,10
ft/s	84.1,-90.7,44.4,9
ft/s	84.8,-90.5,44.9,10
ft/s	86.1,-89.4,47.1,9
ft/s	82.9,-93.4,47.8,10
ft/s	85.3,-92.1,47.6,9
ft/s	81.5,-95.6,49.3,9
ft/s	79.6,-97.5,52.4,10
ft/s	79.0,-99.8,50.7,10
ft/s	81.4,-98.2,52.7,10
ft/s	81.5,-99.5,54.2,10
ft/s	82.1,-100.5,54.4,10
ft/s	84.8,-98.1,57.1,9
ft/s	78.6,-105.4,59.1,10
ft/s	90.3,-96.4,60.7,9
ft/s	79.6,-105.6,62.4,10
ft/s	73.1,-111.0,63.8,10
ft/s	81.7,-106.2,64.9,10
ft/s	76.4,-111.2,68.4,10
ft/s	77.3,-108.4,75.6,9

ft/s	86.1,-107.0,72.9,9
ft/s	87.9,-106.6,74.4,9
ft/s	85.5,-109.4,76.0,9
ft/s	84.5,-110.4,76.9,9
ft/s	85.5,-110.6,78.7,10
ft/s	81.6,-114.3,80.2,10
ft/s	82.5,-114.2,81.6,9
ft/s	77.7,-121.8,83.3,10
ft/s	74.5,-123.3,87.3,10
ft/s	78.0,-121.7,89.3,9
ft/s	77.6,-123.2,90.4,10
ft/s	80.6,-122.3,91.1,10
ft/s	79.5,-122.8,93.8,9
ft/s	91.2,-114.9,94.9,10
ft/s	91.9,-115.0,96.9,10
ft/s	99.1,-110.7,99.8,10
ft/s	94.9,-115.6,102.2,10
ft/s	96.4,-114.7,103.8,9
ft/s	94.4,-117.4,106.2,10
ft/s	95.0,-117.9,107.3,9
ft/s	93.5,-118.0,109.6,10
ft/s	87.1,-122.7,111.6,10
ft/s	88.3,-123.1,112.0,9
ft/s	86.5,-124.7,113.3,10
ft/s	93.4,-120.0,114.9,10
ft/s	88.8,-122.4,116.9,10
ft/s	89.6,-122.8,118.4,10
ft/s	91.3,-123.1,118.9,10
ft/s	103.8,-130.5,101.8,10
ft/s	89.9,-126.1,122.4,10
ft/s	94.1,-124.3,123.1,10
ft/s	101.3,-121.2,125.6,10
ft/s	97.8,-125.1,126.9,10
ft/s	104.3,-120.7,128.7,10
ft/s	104.2,-122.4,129.3,10
ft/s	102.3,-126.0,132.0,10
ft/s	99.9,-128.5,133.8,9
ft/s	105.2,-125.6,134.9,10
ft/s	121.6,-110.3,136.4,9
ft/s	121.9,-111.1,137.6,10
ft/s	121.0,-113.3,138.7,10
ft/s	123.0,-112.1,140.4,10
ft/s	123.8,-111.8,141.1,10
ft/s	128.4,-108.0,142.7,10
ft/s	121.9,-115.5,144.0,10
ft/s	126.0,-112.1,145.1,10
ft/s	128.0,-110.9,146.7,10
ft/s	127.5,-114.4,146.7,10
ft/s	122.6,-118.8,149.1,10
ft/s	124.5,-118.0,150.4,10
ft/s	130.3,-113.6,151.6,9
ft/s	122.9,-123.2,152.7,10

ft/s	129.0,-117.5,154.2,10
ft/s	132.0,-117.2,155.6,9
ft/s	60.6,-53.7,223.1,10
ft/s	134.9,-117.1,158.2,9
ft/s	137.2,-115.9,159.6,10
ft/s	138.5,-116.3,160.9,10
ft/s	139.0,-118.5,161.6,9
ft/s	139.1,-118.9,163.3,10
ft/s	146.4,-113.8,166.0,10
ft/s	148.9,-112.6,167.6,8
ft/s	148.2,-115.6,168.7,10
ft/s	154.8,-110.3,170.7,10
ft/s	157.1,-112.1,172.4,10
ft/s	155.7,-114.3,174.2,10
ft/s	153.8,-118.5,176.0,10
ft/s	156.9,-117.4,177.1,10
ft/s	167.5,-112.3,178.7,10
ft/s	167.7,-112.4,182.2,10
ft/s	170.0,-109.8,184.0,10
ft/s	176.4,-94.4,189.3,10
ft/s	178.0,-99.3,186.4,10
ft/s	183.0,-93.3,188.2,10
ft/s	184.3,-92.9,189.8,10
ft/s	188.9,-86.5,190.4,10
ft/s	193.8,-81.4,191.8,10
ft/s	193.5,-84.2,193.6,10
ft/s	200.5,-76.9,194.9,10
ft/s	199.6,-77.8,198.0,10
ft/s	203.0,-72.9,198.9,10
ft/s	204.2,-74.3,200.9,10
ft/s	205.9,-71.0,202.0,10
ft/s	208.0,-72.4,203.1,10
ft/s	204.5,-80.5,204.9,10
ft/s	204.9,-73.4,210.7,10
ft/s	206.9,-81.7,207.1,10
ft/s	210.4,-78.8,208.4,9
ft/s	208.1,-81.5,210.2,10
ft/s	209.5,-85.0,210.9,10
ft/s	215.5,-76.8,212.4,10
ft/s	215.2,-80.0,214.2,9
ft/s	219.7,-76.2,214.2,10
ft/s	220.9,-76.0,216.0,10
ft/s	219.2,-84.8,217.1,10
ft/s	224.0,-75.4,218.0,10
ft/s	225.7,-80.1,219.3,10
ft/s	230.1,-75.1,220.2,10
ft/s	228.7,-82.8,221.3,10
ft/s	227.4,-87.2,223.1,10
ft/s	232.2,-81.0,224.0,10
ft/s	230.4,-92.0,225.3,10
ft/s	237.3,-85.7,228.2,10
ft/s	235.7,-94.9,229.1,10

ft/s	243.6,-84.8,230.9,10
ft/s	239.4,-90.9,232.4,9
ft/s	235.8,-101.1,233.3,10
ft/s	235.5,-106.0,234.9,10
ft/s	237.3,-102.8,238.4,10
ft/s	229.8,-124.6,237.6,10
ft/s	239.2,-110.0,238.9,10
ft/s	238.8,-119.0,241.8,10
ft/s	241.6,-113.8,243.3,10
ft/s	244.2,-118.6,245.3,10
ft/s	236.7,-131.1,247.6,10
ft/s	246.9,-114.5,248.9,8
ft/s	239.0,-133.7,250.0,10
ft/s	243.6,-129.0,252.0,10
ft/s	260.0,-121.1,262.9,10
ft/s	266.3,-109.6,264.9,9
ft/s	268.8,-103.2,268.4,10
ft/s	280.1,-76.5,269.6,10
ft/s	284.8,-65.8,271.6,9
ft/s	287.9,-48.5,272.0,10
ft/s	294.4,-14.0,274.2,10
ft/s	296.6,-4.8,276.0,10
ft/s	297.4,16.4,277.3,8
ft/s	299.5,11.6,278.4,10
ft/s	295.5,54.5,279.3,10
ft/s	291.3,90.5,282.2,10
ft/s	290.4,90.6,283.8,10
ft/s	297.4,64.3,284.9,8
ft/s	288.9,95.5,286.2,10
ft/s	287.9,103.9,290.0,10
ft/s	288.9,104.1,291.3,10
ft/s	279.2,129.2,293.6,9
ft/s	264.5,158.0,294.4,10
ft/s	257.1,169.7,296.9,10
ft/s	246.4,184.8,298.4,10
ft/s	234.7,199.5,300.9,10
ft/s	242.5,190.1,302.0,10
ft/s	208.9,226.1,303.1,8
ft/s	237.3,194.6,304.7,10
ft/s	222.0,211.4,305.8,10
ft/s	193.0,235.5,308.0,10
ft/s	190.3,237.2,309.3,10
ft/s	144.4,264.2,311.8,10
ft/s	139.5,265.0,313.1,10
ft/s	122.6,271.8,314.9,10
ft/s	114.0,272.3,316.7,10
ft/s	53.8,287.5,317.6,10
ft/s	54.5,276.8,324.2,10
ft/s	54.0,274.7,326.0,10
ft/s	18.3,272.3,327.8,10
ft/s	74.9,260.2,332.4,10
ft/s	45.5,263.2,330.7,10

ft/s	61.6,259.6,330.0,10
ft/s	63.7,250.8,334.4,10
ft/s	97.9,236.9,336.0,10
ft/s	130.8,218.0,337.3,10
ft/s	47.7,49.9,339.3,10
ft/s	49.8,52.8,340.7,10
ft/s	55.8,51.4,342.9,10
ft/s	57.7,49.4,343.8,10
ft/s	79.2,52.1,422.0,10
ft/s	58.5,37.8,347.6,10
ft/s	78.4,36.7,349.8,10
ft/s	81.9,29.4,351.3,10
ft/s	72.8,37.1,352.4,8
ft/s	71.0,37.7,353.3,10
ft/s	74.1,31.4,353.8,10
ft/s	58.8,4.3,355.8,10
ft/s	70.4,12.8,357.8,10
ft/s	61.8,-8.7,359.3,8
ft/s	72.4,-14.0,359.6,10
ft/s	73.5,-16.4,360.9,10
ft/s	63.0,-42.0,362.4,10
ft/s	80.6,-99.0,363.6,10
ft/s	85.2,-53.8,366.0,10
ft/s	38.4,6.5,366.7,10
ft/s	65.7,-74.0,368.2,10
ft/s	107.9,-39.4,368.9,10
ft/s	133.7,-97.3,370.4,9
ft/s	138.0,-37.6,371.3,8
ft/s	99.6,-32.9,375.6,8
ft/s	108.8,-82.7,377.1,10
ft/s	114.1,-44.8,378.4,10
ft/s	120.6,-68.8,380.9,10
ft/s	112.2,-46.0,381.6,10
ft/s	116.8,-53.1,383.6,10
ft/s	290.2,-94.6,384.4,10
ft/s	304.8,-66.7,383.8,10
ft/s	287.4,-114.5,384.9,10
ft/s	306.9,-65.2,384.0,10
ft/s	306.0,-78.8,384.4,10
ft/s	312.9,-67.3,384.0,10
ft/s	319.1,-37.8,384.2,9
ft/s	318.0,-54.0,385.1,8
ft/s	326.5,-38.1,384.9,10
ft/s	320.4,-67.6,386.4,10
ft/s	319.1,-86.4,387.1,10
ft/s	314.3,-108.8,388.2,10
ft/s	318.1,-120.5,388.7,10
ft/s	305.4,-151.5,390.7,10
ft/s	212.0,-130.7,460.7,10
ft/s	310.9,-163.4,393.6,10
ft/s	368.9,-113.6,364.9,10
ft/s	351.7,-47.3,396.2,10

ft/s 279.5,-38.9,457.1,10
ft/s 342.3,-120.5,398.7,9
ft/s 347.9,-109.4,399.3,10
ft/s 362.2,-46.9,401.1,9
ft/s 364.9,52.4,401.1,10
ft/s 375.4,33.7,403.6,8
ft/s 373.7,41.7,405.3,10
ft/s 309.9,221.9,406.7,10
ft/s 369.5,85.9,408.2,10
ft/s 351.9,157.7,409.6,10
ft/s 305.7,232.1,412.2,10
ft/s 315.9,215.1,414.4,10
ft/s 305.2,228.1,415.6,10
ft/s 213.2,314.5,415.8,10
ft/s 164.7,339.1,417.1,10
ft/s 127.9,356.8,417.1,10
ft/s 89.8,361.8,417.8,10
ft/s 65.9,363.8,418.4,10
ft/s 62.8,361.5,418.4,10
ft/s -1.4,366.3,418.4,10
ft/s 36.4,358.7,418.7,10
ft/s -1.1,357.6,418.9,10
ft/s -10.2,354.8,418.9,10
ft/s 4.8,344.6,424.2,10
ft/s -12.7,347.4,419.3,10
ft/s -29.5,341.8,419.6,10
ft/s -28.9,338.9,419.8,10
ft/s -34.6,334.0,419.8,10
ft/s -56.8,327.6,420.0,10
ft/s -25.6,328.0,420.2,10
ft/s -61.9,319.7,420.2,9
ft/s -19.0,322.7,419.6,10
ft/s -54.0,189.9,487.7,10
ft/s -2.7,193.6,487.7,9
ft/s 8.5,101.3,419.6,8
ft/s -28.2,103.0,420.9,10
ft/s -25.2,89.1,487.7,10
ft/s -46.9,29.9,487.7,10
ft/s -8.7,69.8,487.7,9
ft/s -28.9,32.1,487.7,10
ft/s -21.4,44.8,487.7,9
ft/s -43.6,56.1,487.7,10
ft/s -39.1,55.3,487.7,9
ft/s -28.8,44.0,487.7,10
ft/s -62.3,63.7,487.7,10
ft/s -33.7,39.8,487.7,10
ft/s -53.5,45.5,487.7,10
ft/s -44.8,53.4,487.7,10
ft/s -40.7,51.2,487.7,10
ft/s -11.0,44.5,487.7,10
ft/s -24.5,40.4,487.7,10
ft/s -19.5,-6.6,508.4,10

ft/s	-47.5,-14.7,508.4,10
ft/s	-40.7,-10.5,508.4,10
ft/s	-22.7,-4.8,508.4,10
ft/s	-34.7,-6.3,508.4,10
ft/s	-52.0,13.3,508.4,10
ft/s	-62.7,18.7,508.4,10
ft/s	-98.2,26.2,508.4,10
ft/s	-59.2,9.3,508.4,10
ft/s	-54.2,11.8,508.4,10
ft/s	-75.9,22.1,508.4,10
ft/s	-67.9,26.2,508.4,10
ft/s	-89.8,7.7,508.4,10
ft/s	-85.1,2.6,508.4,10
ft/s	-74.2,-3.1,508.4,10
ft/s	-91.0,-58.3,508.4,10
ft/s	-100.4,-44.0,508.4,10
ft/s	-77.2,0.8,508.4,10
ft/s	-97.0,-55.7,508.4,10
ft/s	-95.3,-61.7,508.4,10
ft/s	-77.1,-28.9,508.4,10
ft/s	-118.4,-99.3,508.4,10
ft/s	-74.9,-79.7,508.4,10
ft/s	-121.1,-112.8,508.4,10
ft/s	-79.5,-94.4,508.4,10
ft/s	-112.9,-111.9,508.4,10
ft/s	-96.8,-135.3,508.4,10
ft/s	-124.4,-124.1,508.4,10
ft/s	-108.4,-124.8,508.4,10
ft/s	-132.7,-112.0,508.4,10
ft/s	-149.5,-121.0,508.4,10
ft/s	-126.9,-116.0,508.4,10
ft/s	-175.2,-96.2,508.4,10
ft/s	-81.9,48.6,508.4,10
ft/s	-69.8,46.2,508.4,10
ft/s	-68.8,42.8,508.4,10
ft/s	-47.1,37.7,508.4,10
ft/s	-37.6,28.9,508.4,10
ft/s	-30.0,57.0,508.4,10
ft/s	-29.3,28.2,508.4,10
ft/s	-36.5,25.5,508.4,10
ft/s	-19.2,22.9,508.4,10
ft/s	-36.0,31.4,508.4,10
ft/s	-13.2,11.6,508.4,10
ft/s	-39.6,13.5,508.4,10
ft/s	-27.0,5.2,508.4,10
ft/s	-26.4,10.8,508.4,10
ft/s	-24.7,17.6,508.4,10
ft/s	-24.1,-6.4,508.4,10
ft/s	-1.8,-13.9,508.4,10
ft/s	-27.4,5.3,508.4,10
ft/s	-16.3,0.2,508.4,10
ft/s	-24.7,-14.2,508.4,10

ft/s -20.1,-20.3,508.4,10
ft/s 35.2,47.9,508.4,10
ft/s -38.1,16.6,508.4,10
ft/s -2.7,47.4,506.6,10
ft/s 10.2,61.0,506.6,10
ft/s 38.3,39.5,506.6,10
ft/s 17.3,2.7,506.6,10
ft/s 30.2,17.4,506.6,10
ft/s 50.2,6.5,506.6,10
ft/s 41.4,-42.1,506.6,10
ft/s 35.7,-95.4,506.6,10
ft/s 80.4,-113.9,506.6,10
ft/s 35.7,-105.3,506.6,10
ft/s 59.8,-102.0,506.6,10
ft/s 67.6,-113.8,506.6,10
ft/s 89.2,-103.1,506.6,10
ft/s 66.1,-118.5,506.6,10
ft/s 60.0,-114.3,506.6,10
ft/s 77.6,-110.1,506.6,10
ft/s 65.1,-97.8,506.6,10
ft/s 70.8,-108.9,506.6,10
ft/s 64.0,-101.5,506.6,10
ft/s 59.6,-117.9,506.6,10
ft/s 91.8,-95.1,506.6,10
ft/s 89.3,-104.7,506.6,10
ft/s 76.1,-75.3,421.1,10
ft/s 89.3,-77.4,404.7,10
ft/s 73.6,-79.8,404.2,10
ft/s 58.8,-79.0,403.1,10
ft/s 73.8,-75.5,362.0,10
ft/s 96.2,-102.9,400.0,10
ft/s 235.0,-221.6,397.6,9
ft/s 187.6,-265.6,397.1,10
ft/s 189.1,-266.7,395.3,10
ft/s 182.5,-263.3,402.2,10
ft/s 205.6,-267.0,393.6,10
ft/s 164.0,-290.5,393.3,9
ft/s 197.2,-273.9,391.3,10
ft/s 212.3,-264.3,390.7,10
ft/s 236.1,-248.0,389.8,10
ft/s 238.6,-249.7,388.2,10
ft/s 253.1,-244.3,387.3,10
ft/s 229.2,-267.0,386.2,10
ft/s 277.1,-221.0,385.1,10
ft/s 294.3,-208.7,383.8,10
ft/s 274.9,-236.4,382.4,10
ft/s 331.1,-160.8,377.8,10
ft/s 315.0,-192.6,378.7,9
ft/s 314.9,-198.2,378.7,10
ft/s 327.9,-178.6,376.9,10
ft/s 364.8,-102.0,375.6,10
ft/s 377.2,-45.3,372.7,10

ft/s	379.5,-18.9,371.8,10
ft/s	377.5,31.6,370.9,10
ft/s	365.2,99.5,369.8,10
ft/s	361.8,108.0,368.2,10
ft/s	359.7,109.4,367.1,10
ft/s	323.3,188.0,365.6,10
ft/s	291.9,228.4,364.0,9
ft/s	276.9,240.8,363.1,9
ft/s	289.8,219.8,361.1,9
ft/s	281.0,223.2,360.4,10
ft/s	259.0,239.3,360.7,10
ft/s	261.2,225.3,356.2,10
ft/s	263.7,204.1,360.4,10
ft/s	261.1,210.6,353.1,10
ft/s	267.5,193.8,351.8,10
ft/s	272.2,178.8,350.4,10
ft/s	253.5,198.0,348.7,10
ft/s	263.7,174.9,347.8,10
ft/s	270.4,155.5,346.4,10
ft/s	258.8,170.0,344.7,10
ft/s	279.7,120.9,344.2,10
ft/s	297.4,43.2,343.1,10
ft/s	296.8,-1.3,340.9,10
ft/s	291.8,-25.1,340.0,10
ft/s	272.9,-98.2,338.7,9
ft/s	262.6,-116.5,336.0,10
ft/s	274.9,-87.4,334.9,10
ft/s	256.7,-128.3,333.1,10
ft/s	266.2,-108.2,332.2,10
ft/s	249.0,-153.7,331.6,10
ft/s	244.2,-158.7,329.3,10
ft/s	238.0,-173.8,327.6,10
ft/s	223.6,-192.6,327.3,10
ft/s	248.8,-166.0,325.3,10
ft/s	241.0,-185.2,323.8,10
ft/s	246.1,-182.4,322.4,10
ft/s	253.6,-180.6,320.9,10
ft/s	244.0,-202.5,318.4,10
ft/s	232.2,-217.6,317.8,10
ft/s	242.6,-212.3,315.8,10
ft/s	254.1,-204.9,314.2,10
ft/s	248.4,-219.8,312.2,10
ft/s	257.5,-217.5,310.0,9
ft/s	250.6,-232.0,308.0,10
ft/s	266.4,-222.5,305.6,10
ft/s	275.3,-216.2,304.0,10
ft/s	285.6,-209.6,302.0,9
ft/s	300.6,-195.1,299.8,10
ft/s	294.8,-210.4,297.6,10
ft/s	314.2,-193.5,293.3,9
ft/s	332.7,-166.4,290.9,8
ft/s	340.1,-159.4,286.9,8

ft/s	349.5,-138.8,286.9,10
ft/s	358.9,-121.3,282.7,10
ft/s	356.3,-131.9,280.7,10
ft/s	365.7,-108.8,278.0,9
ft/s	365.2,-115.0,275.3,9
ft/s	378.7,-61.3,273.1,10
ft/s	384.2,4.4,270.9,10
ft/s	382.8,28.8,268.9,10
ft/s	378.5,61.0,266.7,10
ft/s	378.4,58.3,264.2,10
ft/s	371.1,86.8,262.2,10
ft/s	350.1,145.9,260.2,10
ft/s	336.3,172.6,257.3,10
ft/s	256.7,260.5,256.4,8
ft/s	200.1,307.6,248.4,10
ft/s	207.8,300.2,245.6,9
ft/s	182.5,312.5,244.0,9
ft/s	140.3,329.8,241.8,9
ft/s	69.7,343.1,238.2,8
ft/s	-83.8,331.1,233.1,8
ft/s	-17.8,336.9,231.6,8
ft/s	-9.5,332.9,229.8,8
ft/s	-120.2,297.8,227.1,10
ft/s	-132.3,288.1,223.6,10
ft/s	-142.2,278.2,221.1,10
ft/s	-201.6,217.4,214.7,9
ft/s	-219.2,185.5,209.8,9
ft/s	-206.5,193.1,207.3,10