% % Run:1	Table:	curve	SWAN vers	ion:41.20A						
% Xp % [m		Yp [m]	Hsig [m]	TPsmoo [sec]	RTpeak [sec]	Tm_10 [sec]	Dir [degr]	Dspr [degr]	Depth [m]	Setup [m]
6	0.	0.	2.54397	9.8678	10.0005	8.9554	0.000	31.5057	19.9800	0.00000
	1.	0.	2.54303	9.8679	10.0005	8.9552	0.000	31.4256	19.9000	-0.000029
	2.	0.	2.54211	9.8679	10.0005	8.9550	0.000	31.3459	19.8199	-0.000059
	3.	0.	2.54121	9.8680	10.0005	8.9548	0.000	31.2667	19.7399	-0.000089
	4.	0.	2.54032	9.8681	10.0005	8.9547	0.000	31.1883	19.6599	-0.000120
	5.	0.	2.53947	9.8682	10.0005	8.9546	0.000	31.1131	19.5798	-0.000150
	6. 7.	0. 0.	2.53863 2.53781	9.8683 9.8684	10.0005 10.0005	8.9545 8.9544	0.000 0.000	31.0489 30.9875	19.4998 19.4198	-0.000179 -0.000209
	8.	0.	2.53701	9.8685	10.0005	8.9543	0.000	30.9269	19.3398	-0.000209
	9.	Ö.	2.53621	9.8686	10.0005	8.9543	0.000	30.8664	19.2597	-0.000269
	10.	0.	2.53544	9.8687	10.0005	8.9542	0.000	30.8064	19.1797	-0.000299
	11.	0.	2.53468	9.8688	10.0005	8.9542	0.000	30.7462	19.0997	-0.000330
	12.	0.	2.53389	9.8689	10.0005	8.9541	0.000	30.6832	19.0196	-0.000361
	13.	0.	2.53312	9.8690	10.0005	8.9542	0.000	30.6193	18.9296	-0.000397
	14.	0.	2.53237	9.8691	10.0005	8.9542	0.000	30.5578	18.8496	-0.000429
	15.	0.	2.53170	9.8692	10.0005	8.9543	0.000	30.4995	18.7695	-0.000461
	16. 17.	0. 0.	2.53124 2.53022	9.8693 9.8694	10.0005 10.0005	8.9543 8.9537	0.000 0.000	30.4546 30.3814	18.6995 18.6695	-0.000490 -0.000502
	18.	0.	2.52880	9.8696	10.0005	8.9547	0.000	30.2524	18.4694	-0.000586
	19.	0.	2.52716	9.8700	10.0005	8.9557	0.000	30.1013	18.2593	-0.000678
	20.	0.	2.52551	9.8703	10.0005	8.9568	0.000	29.9423	18.0492	-0.000772
	21.	0.	2.52392	9.8706	10.0005	8.9580	0.000	29.7800	17.8391	-0.000870
	22.	0.	2.52241	9.8709	10.0005	8.9593	0.000	29.6157	17.6290	-0.000971
	23.	0.	2.52101	9.8712	10.0005	8.9607	0.000	29.4499	17.4189	-0.001077
	24.	0.	2.51972	9.8716	10.0005	8.9622	0.000	29.2829	17.2088	-0.001186
	25. 26.	0. 0.	2.51853 2.51742	9.8719 9.8723	10.0005 10.0005	8.9638 8.9655	0.000 0.000	29.1148 28.9434	16.9987 16.7886	-0.001299 -0.001416
	27.	0.	2.51742	9.8726	10.0005	8.9675	0.000	28.7726	16.5685	-0.001410
	28.	0.	2.51560	9.8730	10.0005	8.9694	0.000	28.6077	16.3583	-0.001668
	29.	0.	2.51485	9.8734	10.0005	8.9715	0.000	28.4512	16.1482	-0.001796
	30.	0.	2.51419	9.8737	10.0005	8.9736	0.000	28.2966	15.9381	-0.001927
	31.	0.	2.51363	9.8741	10.0005	8.9758	0.000	28.1420	15.7279	-0.002063
	32.	0.	2.51317	9.8744	10.0005	8.9780	0.000	27.9858	15.5178	-0.002204
	33. 34.	0. 0.	2.51280 2.51253	9.8748 9.8751	10.0005 10.0005	8.9804 8.9828	0.000 0.000	27.8292 27.6701	15.3077 15.0975	-0.002350 -0.002501
	35.	0.	2.51236	9.8755	10.0005	8.9854	0.000	27.5086	14.8873	-0.002501
	36.	Ö.	2.51231	9.8759	10.0005	8.9880	0.000	27.3454	14.6772	-0.002822
	37.	0.	2.51239	9.8763	10.0005	8.9906	0.000	27.1809	14.4670	-0.002991
	38.	0.	2.51257	9.8766	10.0005	8.9933	0.000	27.0138	14.2568	-0.003167
	39.	0.	2.51286	9.8770	10.0005	8.9962	0.000	26.8441	14.0467	-0.003350
	40.	0.	2.51326	9.8774	10.0005	8.9991	0.000	26.6718	13.8365	-0.003540
	41. 42.	0. 0.	2.51380 2.51447	9.8778 9.8782	10.0005 10.0005	9.0021 9.0052	0.000	26.4970 26.3203	13.6263 13.4161	-0.003737 -0.003943
	43.	0.	2.51528	9.8786	10.0005	9.0083	0.000	26.1416	13.2058	-0.003543
	44.	Ö.	2.51624	9.8790	10.0005	9.0115	0.000	25.9603	12.9956	-0.004381
	45.	0.	2.51735	9.8794	10.0005	9.0147	0.000	25.7765	12.7854	-0.004613
	46.	0.	2.51864	9.8798	10.0005	9.0179	0.000	25.5908	12.5751	-0.004856
	47.	0.	2.52009	9.8802	10.0005	9.0212	0.000	25.4038	12.3649	-0.005109
	48.	0.	2.52173	9.8806	10.0005	9.0244	0.000	25.2170	12.1546	-0.005373
	49.	0.	2.52356	9.8810	10.0005	9.0275	0.000	25.0325	11.9444	-0.005647
	50. 51.	0. 0.	2.52560 2.52785	9.8814 9.8818	10.0005 10.0005	9.0305 9.0334	0.000	24.8507 24.6676	11.7341 11.5238	-0.005932 -0.006231
	52.	0.	2.53035	9.8822	10.0005	9.0354	0.000	24.4883	11.3135	-0.006231
	53.	0.	2.53289	9.8826	10.0005	9.0384	0.000	24.3065	11.1131	-0.006853
	54.	Ö.	2.53586	9.8830	10.0005	9.0405	0.000	24.1190	10.9028	-0.007196
	55.	0.	2.53913	9.8834	10.0005	9.0423	0.000	23.9321	10.6924	-0.007555
	56.	0.	2.54245	9.8838	10.0005	9.0433	0.000	23.7424	10.4921	-0.007914
	57.	0.	2.54633	9.8842	10.0005	9.0440	0.000	23.5487	10.2817	-0.008311
	58.	0.	2.55028	9.8846	10.0005	9.0437	0.000	23.3516	10.0813	-0.008709
	59.	0.	2.55485	9.8851	10.0005	9.0429	0.000	23.1528	9.8709	-0.009149

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60.	0.	2.55953	9.8855	10.0005	9.0408	0.000	22.9505	9.6704	-0.009591
61.	0.	2.56487	9.8860	10.0005	9.0378	0.000	22.7404	9.4599	-0.010081
62.	0.	2.57071	9.8864	10.0005	9.0334	0.000	22.5282	9.2494	-0.010599
63.	0.	2.57670	9.8869	10.0005	9.0272	0.000	22.3127	9.0489	-0.011123
64.	0.	2.58356	9.8874	10.0005	9.0195	0.000	22.0937	8.8383	-0.011705
65.	0.	2.59061	9.8879	10.0005	9.0096	0.000	21.8714	8.6377	-0.012293
66.	0.	2.59862	9.8884	10.0005	8.9977	0.000	21.6450	8.4270	-0.012949
67.	0.	2.60687	9.8890	10.0005	8.9831	0.000	21.4155	8.2264	-0.013615
68.	0.	2.61619	9.8896	10.0005	8.9660	0.000	21.1852	8.0156	-0.014357
69.	0.	2.62603	9.8902	10.0005	8.9455	0.000	20.9792	7.8149	-0.015109
70.	0.	2.63430	9.8908	10.0005	8.9206	0.000	20.8356	7.6743	-0.015664
71.	0.	2.64006	9.8912	10.0005	8.8918	0.000	20.7364	7.6040	-0.015956
72.	0.	2.64608	9.8916	10.0005	8.8625	0.000	20.6546	7.5337	-0.016253
73.	0.	2.65174	9.8920	10.0005	8.8325	0.000	20.5786	7.4735	-0.016514
74.	0.	2.65789	9.8925	10.0005	8.8028	0.000	20.5013	7.4032	-0.016822
75.	0.	2.66408	9.8930	10.0005	8.7728	0.000	20.4240	7.3329	-0.017137
76.	0.	2.67031	9.8934	10.0005	8.7426	0.000	20.3458	7.2625	-0.017458
77.	0.	2.67656	9.8939	10.0005	8.7121	0.000	20.2670	7.1922	-0.017786
78.	0.	2.68285	9.8944	10.0005	8.6814	0.000	20.1875	7.1219	-0.018121
79.	0.	2.68914	9.8949	10.0005	8.6506	0.000	20.1073	7.0515	-0.018463
80.	0.	2.69545	9.8954	10.0005	8.6197	0.000	20.0265	6.9812	-0.018811
81.	0.	2.70176	9.8960	10.0005	8.5886	0.000	19.9451	6.9108	-0.019165
82.	0.	2.70816	9.8965	10.0005	8.5574	0.000	19.8751	6.8405	-0.019524
83.	0.	2.71317	9.8970	10.0005	8.5249	0.000	19.8246	6.8003	-0.019727
84.	0.	2.71769	9.8975	10.0005	8.4927	0.000	19.7879	6.7701	-0.019876
85.	0.	2.72165	9.8979	10.0005	8.4609	0.000	19.7598	6.7500	-0.019968
86.	0.	2.72552	9.8983	10.0005	8.4300	0.000	19.7345	6.7299	-0.020059
87.	0.	2.72922	9.8987	10.0005	8.4001	0.000	19.7066	6.7099	
									-0.020149
88.	0.	2.73328	9.8992	10.0005	8.3717	0.000	19.6773	6.6797	-0.020294
89.	0.	2.73675	9.8996	10.0005	8.3436	0.000	19.6519	6.6596	-0.020380
90.	0.	2.74006	9.9000	10.0005	8.3163	0.000	19.6240	6.6395	-0.020466
91.	0.	2.74373	9.9004	10.0005	8.2905	0.000	19.5947	6.6094	-0.020606
92.	0.	2.74681	9.9008	10.0005	8.2647	0.000	19.5695	6.5893	-0.020687
93.	0.	2.74978	9.9011	10.0005	8.2398	0.000	19.5455	6.5692	-0.020767
94.	0.	2.75259	9.9015	10.0005	8.2156	0.000	19.5181	6.5492	-0.020844
	0.								
95.		2.75575	9.9019	10.0005	8.1927	0.000	19.4893	6.5190	-0.020978
96.	0.	2.75834	9.9022	10.0005	8.1698	0.000	19.4642	6.4989	-0.021051
97.	0.	2.76079	9.9026	10.0005	8.1476	0.000	19.4367	6.4789	-0.021121
98.	0.	2.76359	9.9029	10.0005	8.1265	0.000	19.4078	6.4488	-0.021249
99.	0.	2.76582	9.9033	10.0005	8.1054	0.000	19.3828	6.4287	-0.021313
100.	0.	2.76794	9.9036	10.0005	8.0849	0.000	19.3591	6.4086	-0.021375
101.	0.	2.76991	9.9039	10.0005	8.0650	0.000	19.3320	6.3886	-0.021434
102.	0.	2.77224	9.9043	10.0005	8.0462	0.000	19.3034	6.3584	-0.021552
	0.								
103.		2.77399	9.9046	10.0005	8.0272	0.000	19.2787	6.3384	-0.021605
104.	0.	2.77560	9.9049	10.0005	8.0088	0.000	19.2513	6.3183	-0.021654
105.	0.	2.77757	9.9052	10.0005	7.9915	0.000	19.2227	6.2882	-0.021763
106.	0.	2.77861	9.9055	10.0005	7.9739	0.000	19.1596	6.2682	-0.021808
107.	0.	2.78393	9.9060	10.0005	7.9633	0.000	19.0341	6.1475	-0.022509
108.	0.	2.78992	9.9066	10.0005	7.9532	0.000	18.8741	6.0066	-0.023366
109.	0.	2.79624	9.9072	10.0005	7.9424	0.000	18.6988	5.8557	-0.024317
110.	0.	2.80180	9.9078	10.0005	7.9294	0.000	18.5198	5.7148	-0.025208
111.	0.	2.80696	9.9085	10.0005	7.9151	0.000	18.3318	5.5739	-0.026102
112.	0.	2.81222	9.9092	10.0005	7.9002	0.000	18.1367	5.4229	-0.027080
113.	0.	2.81618	9.9100	10.0005	7.8832	0.000	17.9382	5.2820	-0.027952
	0.	2.81995							
114.			9.9108	10.0005	7.8656	0.000	17.7349	5.1311	-0.028888
115.	0.	2.82200	9.9116	10.0005	7.8462	0.000	17.5308	4.9903	-0.029673
116.	0.	2.82276	9.9125	10.0005	7.8259	0.000	17.3187	4.8496	-0.030388
117.	0.	2.82274	9.9134	10.0005	7.8055	0.000	17.1007	4.6989	-0.031123
118.	0.	2.82001	9.9143	10.0005	7.7837	0.000	16.8581	4.5584	-0.031614
119.	0.	2.82042	9.9154	10.0005	7.7558	0.000	16.5606	4.3674	-0.032616
120.	0.	2.82169	9.9165	10.0005	7.7241	0.000	16.2219	4.1360	-0.033970
121.	0.	2.81912	9.9176	10.0005	7.6856	0.000	15.8543	3.9050	-0.034973
122.	0.	2.81074	9.9186	10.0005	7.6475	359.996	15.4762	3.6645	-0.035526
123.	0.	2.79290	9.9194	10.0005	7.6091	359.975	15.0912	3.4350	-0.034975
124.	0.	2.76793	9.9199	10.0005	7.5673	359.945	14.6951	3.1965	-0.033547
125.	0.	2.73412	9.9199	10.0005	7.5128	359.927	14.2893	2.9694	-0.030557
126.	0.	2.69137	9.9192	10.0005	7.4471	359.923	13.8571	2.7441	-0.025927

127. 128.	0. 0.	2.64072 2.56326	9.9177 9.9166	10.0005 10.0005	7.3742 7.3174	359.927 359.933	13.4078 12.9804	2.5102 2.2917	-0.019785 -0.008340
129.	0.	2.48257	9.9173	10.0005	7.2314	359.935	12.5808	2.0649	0.004932
130.	0.	2.39206	9.9205	10.0005	7.1326	359.887	12.2333	1.8513	0.001332
131.	0.	2.28972	9.9254	10.0005	6.9986	359.992	11.9787	1.7025	0.042500
132.	0.	2.16488	9.9320	10.0005	6.9079	0.034	11.7888	1.5790	0.068987
133.	0.	2.04010	9.9400	10.0005	6.8259	0.031	11.6175	1.4458	0.005507
134.	0.	1.91811	9.9488	10.0005	6.7269	0.025	11.4485	1.3231	0.123124
135.	0.	1.75548	9.9562	10.0005	6.7518	359.929	11.3710	1.1997	0.159654
136.	0.	1.58060	9.9627	10.0005	6.7828	359.725	11.3174	1.0798	0.199780
137.	0.	1.41663	9.9665	10.0005	6.8197	359.502	11.1457	0.9679	0.237869
138.	0.	1.24240	9.9694	10.0005	6.9424	359.155	10.9781	0.8487	0.278652
139.	0.	1.08035	9.9704	10.0005	7.0710	358.894	10.6710	0.7373	0.278032
140.	0.	0.85666	9.9723	10.0005	7.5145	358.928	11.1812	0.5822	0.372218
141.	0.	0.62583	12.5824	12.4477	8.1658	359.627	12.5288	0.4210	0.430988
142.	0.	0.40492	13.0189	12.4477	8.6048	0.317	14.2171	0.2691	0.489070
143.	0.	0.18003	13.9707	13.8874	9.5245	359.621	15.9380	0.1099	0.549868
144.	0.	-9.00000	-9.0000	-9.0000	-9.0000	-999.000	-9.0000	-99.0000	-9.000000
145.	0.	-9.00000	-9.0000	-9.0000	-9.0000	-999.000	-9.0000	-99.0000	-9.000000
146.	0.	-9.00000	-9.0000	-9.0000	-9.0000	-999.000	-9.0000	-99.0000	-9.000000
147.	0.	-9.00000	-9.0000	-9.0000	-9.0000	-999.000	-9.0000	-99.0000	-9.000000
147.	0.	-9.00000	-9.0000	-9.0000	-9.0000	-999.000	-9.0000 -9.0000	-99.0000	-9.000000
140.	0.	-9.00000	-9.0000	-9.0000	-9.0000	-999.000	-9.0000	-99.0000	-9.000000