%										
% Run:1	% Run:1 Table:curve		SWAN version:41.20A							
% Xp % [m]]	Yp [m]	Hsig [m]	TPsmoo [sec]	RTpeak [sec]	Tm_10 [sec]	Dir [degr]	Dspr [degr]	Depth [m]	Setup [m]
%	0.	0.	1.78908	9.6469	10.0005	8.6896	0.000	31.7897	7.8797	-0.000347
	1.	0.	1.79043	9.6470	10.0005	8.6816	0.000	31.9430	7.9097	-0.000308
	2.	0.	1.79179	9.6471	10.0005	8.6738	0.000	32.0929	7.9397	-0.000269
	3.	0.	1.79264	9.6472	10.0005	8.6657	0.000	32.2211	7.9798	-0.000213
	4.	0.	1.79378	9.6473	10.0005	8.6584	0.000	32.3245	7.9998	-0.000186
	5.	0.	1.79469	9.6474	10.0005	8.6509	0.000	32.4325	8.0299	-0.000145
	6.	0.	1.79552	9.6474	10.0005	8.6436	0.000	32.5332	8.0599	-0.000103
	7. 8.	0. 0.	1.79615 1.79689	9.6474 9.6475	10.0005 10.0005	8.6364 8.6296	0.000	32.6160 32.6839	8.0899 8.1100	-0.000060 -0.000032
	9.	0.	1.79644	9.6475	10.0005	8.6225	0.000	32.6402	8.1300	0.000000
1	10.	0.	1.79679	9.6478	10.0005	8.6176	0.000	32.4729	8.0699	-0.000081
	11.	0.	1.79683	9.6481	10.0005	8.6125	0.000	32.2718	8.0098	-0.000162
	12.	0.	1.79642	9.6482	10.0005	8.6064	359.988	32.0494	7.9598	-0.000228
	13.	0.	1.79637	9.6485	10.0005	8.6010	359.993	31.8291	7.8997	-0.000312
	14.	0.	1.79625	9.6481	10.0005	8.5951	0.014	31.6006	7.8396	-0.000396
	15.	0.	1.79617	9.6483	10.0005	8.5890	359.995	31.3967	7.7895	-0.000469
	16.	0.	1.79654	9.6486	10.0005	8.5831	359.994	31.2196	7.7294	-0.000557
	17.	0.	1.79685	9.6490	10.0005	8.5767	359.994	31.0569	7.6794	-0.000632
	18. 19.	0. 0.	1.79730 1.79783	9.6493 9.6497	10.0005 10.0005	8.5702 8.5634	359.993 359.993	30.9165 30.7836	7.6293 7.5792	-0.000706 -0.000781
	20.	0.	1.79843	9.6501	10.0005	8.5564	359.993	30.7636	7.5291	-0.000781
	21.	0.	1.79911	9.6505	10.0005	8.5491	359.993	30.5228	7.4791	-0.000937
2	22.	0.	1.79975	9.6509	10.0005	8.5416	359.994	30.3836	7.4290	-0.001018
	23.	0.	1.80073	9.6514	10.0005	8.5342	359.994	30.2414	7.3689	-0.001119
2	24.	0.	1.80157	9.6518	10.0005	8.5261	359.994	30.1083	7.3188	-0.001205
	25.	0.	1.80251	9.6523	10.0005	8.5178	359.994	29.9780	7.2687	-0.001294
	26.	0.	1.80352	9.6527	10.0005	8.5092	359.994	29.8487	7.2186	-0.001384
	27.	0.	1.80461	9.6532	10.0005	8.5004	359.994	29.7197	7.1685	-0.001477
	28. 29.	0. 0.	1.80576 1.80688	9.6537 9.6542	10.0005 10.0005	8.4913 8.4819	359.994 359.994	29.5912 29.4552	7.1184 7.0683	-0.001573 -0.001671
	30.	0.	1.80838	9.6548	10.0005	8.4725	359.994	29.3162	7.0083	-0.001071
	31.	0.	1.80973	9.6553	10.0005	8.4623	359.994	29.1847	6.9581	-0.001895
	32.	0.	1.81119	9.6559	10.0005	8.4516	359.994	29.0555	6.9080	-0.002001
3	33.	0.	1.81273	9.6565	10.0005	8.4405	359.994	28.9273	6.8579	-0.002109
	34.	0.	1.81418	9.6570	10.0005	8.4291	359.994	28.7828	6.8078	-0.002221
	35.	0.	1.81598	9.6577	10.0005	8.4179	359.994	28.5902	6.7376	-0.002381
	36.	0.	1.81870	9.6586	10.0005	8.4073	359.994	28.3713	6.6374	-0.002616
	37. 38.	0. 0.	1.82115 1.82404	9.6594 9.6603	10.0005 10.0005	8.3954 8.3829	359.995 359.995	28.1582 27.9365	6.5472 6.4469	-0.002832 -0.003081
	39.	0.	1.82719	9.6612	10.0005	8.3692	359.995	27.7197	6.3467	-0.003081
	40.	0.	1.83019	9.6621	10.0005	8.3539	359.995	27.5039	6.2564	-0.003584
	41.	0.	1.83372	9.6631	10.0005	8.3378	359.995	27.2799	6.1561	-0.003866
4	42.	0.	1.83744	9.6642	10.0005	8.3207	359.995	27.0517	6.0558	-0.004162
	43.	0.	1.84138	9.6654	10.0005	8.3023	359.995	26.8225	5.9555	-0.004471
	14.	0.	1.84553	9.6666	10.0005	8.2828	359.995	26.5924	5.8552	-0.004795
	45.	0.	1.84991	9.6678	10.0005	8.2620	359.996	26.3611	5.7549	-0.005134
	46.	0.	1.85459	9.6692	10.0005	8.2399	359.996	26.1386	5.6545	-0.005490
	47. 10	0.	1.85904	9.6705	10.0005 10.0005	8.2162 8.1916	359.997 359.997	25.9186 25.6908	5.5642	-0.005825 -0.006214
	18. 19.	0. 0.	1.86413 1.86945	9.6720 9.6735	10.0005	8.1916	359.997	25.4601	5.4638 5.3634	-0.006214
	50.	0.	1.87500	9.6751	10.0005	8.1385	359.998	25.2288	5.2629	-0.007051
	51.	0.	1.88077	9.6767	10.0005	8.1098	359.999	24.9989	5.1625	-0.007499
	52.	0.	1.88676	9.6785	10.0005	8.0798	359.999	24.7810	5.0620	-0.007965
	53.	0.	1.89266	9.6803	10.0005	8.0495	359.998	24.5742	4.9616	-0.008435
	54.	0.	1.89868	9.6822	10.0005	8.0181	359.997	24.3697	4.8611	-0.008924
	55.	0.	1.90506	9.6841	10.0005	7.9857	359.993	24.2020	4.7606	-0.009428
	56.	0.	1.90953	9.6859	10.0005	7.9497	359.989	24.1529	4.7103	-0.009666
5	57.	0.	1.90943	9.6872	10.0005	7.9079	359.987	24.2432	4.7606	-0.009359

58.	0.	1.90967	9.6883	10.0005	7.8688	359.988	24.3702	4.8109	-0.009063
59.	0.	1.91061	9.6893	10.0005	7.8331	359.987	24.5128	4.8512	-0.008830
60.	0.	1.91116	9.6901	10.0005	7.7991	359.988	24.6741	4.9014	-0.008555
61.	0.	1.91169	9.6908	10.0005	7.7676	359.988	24.8318	4.9517	-0.008291
62.	0.	1.91270	9.6915	10.0005	7.7390	359.989	24.9891	4.9919	-0.008083
63.	0.	1.91330	9.6920	10.0005	7.7115	359.990	25.1592	5.0422	-0.007836
64.	0.	1.91385	9.6924	10.0005	7.6857	359.990	25.3216	5.0924	-0.007597
65.	0.	1.91485	9.6928	10.0005	7.6623	359.991	25.4811	5.1326	-0.007410
66.	0.		9.6931	10.0005	7.6393	359.992	25.6394	5.1828	-0.007184
		1.91537							
67.	0.	1.91634	9.6934	10.0005	7.6184	359.994	25.7955	5.2230	-0.007007
	0.							5.2732	
68.		1.91694	9.6935	10.0005	7.5978	359.995	25.9634		-0.006792
69.	0.	1.91713	9.6937	10.0005	7.5784	359.998	26.0852	5.3234	-0.006583
	0.		9.6939		7.5629		26.0846	5.3335	
70.		1.91795		10.0005		0.001			-0.006543
71.	0.	1.92037	9.6944	10.0005	7.5526	0.004	25.9815	5.2833	-0.006750
72.	0.	1.92282	9.6949	10.0005	7.5429	0.007	25.8328	5.2230	-0.007001
73.	0.	1.92516	9.6954	10.0005	7.5331	0.009	25.6719	5.1627	-0.007257
74.	0.	1.92752	9.6960	10.0005	7.5228	0.011	25.5094	5.1025	-0.007518
75.	0.	1.93002	9.6965	10.0005	7.5122	0.013	25.3580	5.0422	-0.007785
76.	0.	1.93214	9.6971	10.0005	7.5004	0.015	25.2129	4.9920	-0.008011
77.	0.	1.93466	9.6977	10.0005	7.4892	0.016	25.0671	4.9317	-0.008286
78.	0.	1.93729	9.6983	10.0005	7.4777	0.017	24.9278	4.8714	-0.008567
79.	0.	1.93962	9.6989	10.0005	7.4649	0.018	24.8086	4.8212	-0.008802
80.	0.	1.94142	9.6994	10.0005	7.4514	0.017	24.6968	4.7810	-0.008983
81.	0.	1.94368	9.7000	10.0005	7.4385	0.017	24.5765	4.7308	-0.009221
82.	0.	1.94598	9.7007	10.0005	7.4254	0.016	24.4609	4.6805	-0.009462
83.	0.	1.94775	9.7012	10.0005	7.4112	0.015	24.3460	4.6404	-0.009648
84.	0.	1.95008	9.7019	10.0005	7.3971	0.011	24.2296	4.5901	-0.009891
85.	0.	1.95202	9.7025	10.0005	7.3808	0.009	24.1125	4.5499	-0.010078
86.	0.	1.95436	9.7031	10.0005	7.3650	0.007	23.9846	4.4997	-0.010322
							25.5010		
87.	0.	1.95681	9.7037	10.0005	7.3493	0.005	23.8869	4.4494	-0.010561
88.	0.	1.95737	9.7042	10.0005	7.3300	0.003	23.8440	4.4395	-0.010543
89.	0.	1.95743	9.7046	10.0005	7.3106	0.001	23.8281	4.4395	-0.010456
90.	0.	1.95735	9.7049	10.0005	7.2916	359.999	23.7947	4.4396	-0.010371
91.	0.	1.95829	9.7054	10.0005	7.2768	359.993	23.7118	4.4095	-0.010471
92.	0.	1.96017	9.7059	10.0005	7.2632	359.988	23.6014	4.3593	-0.010699
							23.0014		
93.	0.	1.96110	9.7064	10.0005	7.2494	359.989	23.4838	4.3191	-0.010851
94.	0.		9.7070	10.0005	7.2368		23.3611	4.2689	
		1.96232				359.993			-0.011059
95.	0.	1.96238	9.7074	10.0005	7.2250	359.993	23.2386	4.2288	-0.011179
96.	0.	1.96303	9.7080	10.0005	7.2130	359.984	23.1125	4.1786	-0.011364
97.	0.	1.96265	9.7085	10.0005	7.2008	359.976	22.9883	4.1385	-0.011458
98.	0.	1.96231	9.7090	10.0005	7.1911	359.973	22.8621	4.0884	-0.011603
99.	0.	1.96105	9.7095	10.0005	7.1805	359.970	22.7359	4.0483	-0.011655
100.	0.	1.95994	9.7100	10.0005	7.1714	359.964	22.6021	3.9982	-0.011760
101.	0.	1.95792	9.7105	10.0005	7.1614	359.957	22.4787	3.9582	-0.011766
102.	0.	1.95611	9.7110	10.0005	7.1528	359.953	22.3528	3.9082	-0.011827
103.	0.	1.95387	9.7114	10.0005	7.1403	359.962	22.2271	3.8682	-0.011799
104.	0.	1.95208	9.7119	10.0005	7.1278	359.950	22.1021	3.8182	-0.011832
105.	0.	1.94940	9.7124	10.0005	7.1134	359.931	21.9763	3.7782	-0.011756
106.	0.	1.94703	9.7129	10.0005	7.0997	359.907	21.8471	3.7283	-0.011740
107.	0.	1.94363	9.7134	10.0005	7.0843	359.882	21.7183	3.6884	-0.011604
108.	0.	1.94032	9.7139	10.0005	7.0706	359.856	21.5908	3.6385	-0.011519
109.	0.	1.93579	9.7143	10.0005	7.0559	359.833	21.4638	3.5987	-0.011300
110.	0.	1.93153	9.7148	10.0005	7.0419	359.810	21.3341	3.5489	-0.011140
111.	0.	1.92624	9.7153	10.0005	7.0256	359.785	21.2056	3.5092	-0.010845
112.	0.	1.92178	9.7158	10.0005	7.0073	359.770	21.0767	3.4594	-0.010627
113.	0.	1.91633	9.7163	10.0005	6.9861	359.761	20.9487	3.4197	-0.010271
114.	0.	1.91117	9.7168	10.0005	6.9653	359.754	20.8196	3.3700	-0.009972
115.	0.	1.90473	9.7172	10.0005	6.9427	359.752	20.6911	3.3305	-0.009518
116.	0.	1.89832	9.7178	10.0005	6.9219	359.758	20.5601	3.2809	-0.009115
117.	0.	1.89021	9.7182	10.0005	6.9011	359.764	20.4324	3.2415	-0.008532
118.	0.	1.88235	9.7187	10.0005	6.8810	359.774	20.2988	3.1920	-0.008012
119.	0.	1.87333	9.7191	10.0005	6.8584	359.788	20.1628	3.1527	-0.007329
120.	0.	1.86546	9.7195	10.0005	6.8306	359.818	19.9975	3.1033	-0.006741
121.	0.	1.85716	9.7199	10.0005	6.8089	359.861	19.7548	3.0337	-0.006303
	0.			10.0005				2.9035	-0.006475
122.	υ.	1.85153	9.7204	TO.0002	6.7956	359.914	19.4396	∠.9035	-0.0064/5

123.	0.	1.84153	9.7206	10.0005	6.7776	359.969	19.1222	2.7939	-0.006126
124.	0.	1.82808	9.7207	10.0005	6.7558	0.024	18.7906	2.6946	-0.005366
125.	0.	1.81573	9.7205	10.0005	6.7259	0.066	18.4242	2.5752	-0.004753
126.	0.	1.80032	9.7199	10.0005	6.6899	0.135	18.0929	2.4663	-0.003698
127.	0.	1.77916	9.7190	10.0005	6.6430	0.212	17.7766	2.3983	-0.001662
128.	0.	1.76102	9.7164	10.0005	6.5887	0.347	17.4364	2.3000	-0.000013
129.	0.	1.73827	9.7148	10.0005	6.5419	0.485	17.0927	2.2021	0.002124
130.	0.	1.71347	9.7149	10.0005	6.4866	0.664	16.7218	2.1046	0.004642
131.	0.	1.68625	9.7155	10.0005	6.4302	0.881	16.2321	1.9974	0.007387
132.	0.	1.66384	9.7161	10.0005	6.3917	1.147	15.4725	1.7985	0.008545
133.	0.	1.62453	9.7198	10.0005	6.3902	1.125	14.2885	1.4907	0.010662
134.	0.	1.50876	9.7350	10.0005	6.5137	0.565	12.6585	1.0255	0.025526
135.	0.	0.68625	9.9861	10.0005	7.9534	356.696	15.3298	0.4528	0.222755