% % Run:1	Table:cu	rve	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.	1.18867	5.0188	5.1860	4.5145	0.000	31.5162	8.7200	0.000000
	1.	0.	1.18874	5.0188	5.1860	4.5132	0.000	31.4884	8.7000	-0.000009
	2.	0.	1.18882	5.0188	5.1860	4.5119	0.000	31.4608	8.6800	-0.000018
	3.	0.	1.18890	5.0188	5.1860	4.5107	0.000	31.4331	8.6600	-0.000027
	4.	0.	1.18898	5.0187	5.1860	4.5094	0.000	31.4056	8.6400	-0.000036
	5.	0.	1.18907	5.0187	5.1860	4.5081	0.000	31.3783	8.6200	-0.000045
	6.	0.	1.18912	5.0187	5.1860	4.5068	0.000	31.3465	8.5999	-0.000054
	7.	0.	1.18909	5.0188	5.1860	4.5055	0.000	31.3136	8.5699	-0.000066
	8. 9.	0. 0.	1.18917 1.18926	5.0188 5.0188	5.1860 5.1860	4.5042 4.5029	0.000	31.2846 31.2573	8.5499 8.5299	-0.000075 -0.000084
	9. 0.	0.	1.18935	5.0188	5.1860	4.5016	0.000	31.2311	8.5099	-0.000084
	1.	0.	1.18945	5.0188	5.1860	4.5003	0.000	31.2055	8.4899	-0.000103
	2.	0.	1.18956	5.0188	5.1860	4.4990	0.000	31.1814	8.4699	-0.000112
	3.	0.	1.18968	5.0188	5.1860	4.4977	0.000	31.1586	8.4499	-0.000122
	4.	0.	1.18980	5.0189	5.1860	4.4963	0.000	31.1357	8.4299	-0.000131
1	5.	0.	1.18992	5.0189	5.1860	4.4948	0.000	31.1081	8.4099	-0.000141
	6.	0.	1.19002	5.0189	5.1860	4.4928	0.000	31.0790	8.3798	-0.000154
	7.	0.	1.19025	5.0189	5.1860	4.4907	0.000	31.0536	8.3598	-0.000164
	8.	0.	1.19055	5.0188	5.1860	4.4883	0.000	31.0285	8.3398	-0.000174
	9.	0.	1.19086	5.0188	5.1860	4.4858	0.001	31.0037	8.3198	-0.000184
	0.	0.	1.19117	5.0188	5.1860 5.1860	4.4834	0.001	30.9794	8.2998	-0.000194
	1.	0. 0.	1.19150	5.0188		4.4808 4.4782	0.002 0.003	30.9559	8.2798 8.2598	-0.000204 -0.000215
	2. 3.	0.	1.19183 1.19215	5.0188 5.0188	5.1860 5.1860	4.4757	0.003	30.9322 30.9090	8.2398	-0.000215
	4.	0.	1.19241	5.0188	5.1860	4.4733	0.007	30.8827	8.2198	-0.000223
	5.	0.	1.19261	5.0188	5.1860	4.4709	0.009	30.8566	8.1897	-0.000250
	6.	0.	1.19291	5.0188	5.1860	4.4684	0.011	30.8343	8.1697	-0.000260
2	7.	0.	1.19321	5.0189	5.1860	4.4660	0.012	30.8131	8.1497	-0.000271
	8.	0.	1.19351	5.0189	5.1860	4.4637	0.014	30.7925	8.1297	-0.000282
	9.	0.	1.19381	5.0189	5.1860	4.4614	0.016	30.7722	8.1097	-0.000293
	0.	0.	1.19409	5.0189	5.1860	4.4591	0.017	30.7520	8.0897	-0.000304
	1.	0.	1.19437	5.0189	5.1860	4.4570	0.018	30.7317	8.0697	-0.000315
	2. 3.	0. 0.	1.19463 1.19483	5.0189 5.0190	5.1860 5.1860	4.4547 4.4523	0.020 0.023	30.7084 30.6844	8.0497 8.0197	-0.000326 -0.000341
	4.	0.	1.19513	5.0190	5.1860	4.4523	0.023	30.6639	7.9996	-0.000341
	5.	0.	1.19543	5.0190	5.1860	4.4477	0.027	30.6439	7.9796	-0.000352
	6.	0.	1.19574	5.0191	5.1860	4.4454	0.027	30.6242	7.9596	-0.000375
	7.	0.	1.19604	5.0191	5.1860	4.4432	0.028	30.6048	7.9396	-0.000387
3	8.	0.	1.19635	5.0191	5.1860	4.4409	0.029	30.5855	7.9196	-0.000399
	9.	0.	1.19666	5.0191	5.1860	4.4386	0.031	30.5655	7.8996	-0.000411
	0.	0.	1.19697	5.0192	5.1860	4.4364	0.033	30.5455	7.8796	-0.000423
	1.	0.	1.19725	5.0192	5.1860	4.4341	0.036	30.5219	7.8596	-0.000435
	2. 3.	0. 0.	1.19743 1.19770	5.0193 5.0193	5.1860 5.1860	4.4320 4.4299	0.038 0.037	30.4962 30.4743	7.8295 7.8095	-0.000450 -0.000463
	4.	0.	1.19800	5.0193	5.1860	4.4277	0.038	30.4550	7.7895	-0.000475
	5.	0.	1.19832	5.0193	5.1860	4.4254	0.039	30.4363	7.7695	-0.000487
	6.	0.	1.19864	5.0194	5.1860	4.4232	0.040	30.4180	7.7495	-0.000499
	7.	0.	1.19896	5.0194	5.1860	4.4209	0.041	30.4002	7.7295	-0.000512
4	8.	0.	1.19930	5.0194	5.1860	4.4185	0.042	30.3829	7.7095	-0.000524
	9.	0.	1.19960	5.0195	5.1860	4.4163	0.044	30.3608	7.6895	-0.000537
	0.	0.	1.19982	5.0195	5.1860	4.4140	0.046	30.3370	7.6594	-0.000554
	1.	0.	1.20015	5.0196	5.1860	4.4117	0.049	30.3164	7.6394	-0.000567
	2.	0.	1.20047	5.0196	5.1860	4.4095	0.052	30.2971	7.6194	-0.000580
	3.	0. 0.	1.20075 1.20095	5.0196 5.0197	5.1860 5.1860	4.4074 4.4053	0.053 0.054	30.2731 30.2474	7.5994 7.5694	-0.000593 -0.000610
	4. 5.	0.	1.20125	5.0197	5.1860	4.4032	0.054	30.2474	7.5494	-0.000610
	6.	0.	1.20123	5.0198	5.1860	4.4011	0.055	30.2253	7.5494	-0.000624
	7.	0.	1.20175	5.0199	5.1860	4.3990	0.058	30.1748	7.4993	-0.000655
	8.	0.	1.20205	5.0199	5.1860	4.3969	0.059	30.1528	7.4793	-0.000669
	9.	0.	1.20232	5.0200	5.1860	4.3949	0.059	30.1279	7.4593	-0.000682

60.	0.	1.20251	5.0200	5.1860	4.3930	0.060	30.1022	7.4293	-0.000701
61.	0.	1.20276	5.0201	5.1860	4.3910	0.060	30.0761	7.4093	-0.000715
62.	0.	1.20295	5.0202	5.1860	4.3891	0.061	30.0499	7.3793	-0.000733
63.	0.	1.20323	5.0202	5.1860	4.3872	0.062	30.0280	7.3593	-0.000747
64.	0.	1.20349	5.0203	5.1860	4.3853	0.063	30.0039	7.3392	-0.000761
65.	0.	1.20369	5.0203	5.1860	4.3833	0.063	29.9804	7.3092	-0.000780
66.	0.	1.20396	5.0204	5.1860	4.3813	0.064	29.9578	7.2892	-0.000794
67.	0.	1.20419	5.0205	5.1860	4.3793	0.067	29.9348	7.2592	-0.000814
68.	0.	1.20449	5.0205	5.1860	4.3773	0.069	29.9153	7.2392	-0.000828
69.	0.	1.20477	5.0206	5.1860	4.3754	0.072	29.8932	7.2192	-0.000843
70.	0.	1.20498	5.0207	5.1860	4.3735	0.074	29.8697	7.1891	-0.000863
71.	0.	1.20529	5.0207	5.1860	4.3715	0.075	29.8491	7.1691	-0.000878
72.	0.	1.20559	5.0208	5.1860	4.3696	0.076	29.8256	7.1491	-0.000893
73.	0.	1.20580	5.0209	5.1860	4.3678	0.077	29.8006	7.1191	-0.000914
74.	0.	1.20584	5.0209	5.1860	4.3657	0.077	29.7431	7.0991	-0.000929
75.	0.	1.19764	5.0213	5.1860	4.3586	0.078	28.4574	6.9890	-0.001015
76.	0.	1.18704	5.0348	5.1860	4.3900	0.080	26.8164	4.4767	-0.003342
77.	0.	1.18450	5.0347	5.1860	4.3860	0.081	26.3041	4.4766	-0.003359
78.	0.	1.18377	5.0348	5.1860	4.3832	0.081	26.1308	4.4866	-0.003350
79.	0.	1.18379	5.0349	5.1860	4.3820	0.082	26.0192	4.4566	-0.003409
80.	0.	1.18437	5.0354	5.1860	4.3823	0.084	25.9228	4.3764	-0.003557
81.	0.	1.18495	5.0356	5.1860	4.3814	0.086	25.8961	4.3464	-0.003620
82.	0.	1.18547	5.0354	5.1860	4.3792	0.086	25.9402	4.3664	-0.003591
83.	0.	1.18603	5.0352	5.1860	4.3768	0.086	26.0069	4.3965	-0.003546
84.	0.	1.18658	5.0350	5.1860	4.3748	0.086	26.0544	4.4165	-0.003518
85.	0.	1.18718	5.0350	5.1860	4.3732	0.087	26.0781	4.4165	-0.003526
86.	0.	1.18772	5.0350	5.1860	4.3718	0.087	26.0935	4.4165	-0.003534
87.	0.	1.18818	5.0350	5.1860	4.3702	0.087	26.0930	4.4165	-0.003542
				5.1860					
88.	0.	1.18877	5.0350		4.3693	0.087	26.0859	4.3964	-0.003586
89.	0.	1.18936	5.0350	5.1860	4.3678	0.088	26.1086	4.3964	-0.003594
90.	0.	1.18992	5.0349	5.1860	4.3658	0.089	26.1592	4.4164	-0.003566
91.	0.	1.19035	5.0347	5.1860	4.3638	0.090	26.1841	4.4365	-0.003540
92.	0.	1.19085	5.0348	5.1860	4.3628	0.090	26.1608	4.4164	-0.003583
93.	0.	1.19149	5.0350	5.1860	4.3623	0.091	26.1341	4.3763	-0.003662
94.	0.	1.19206	5.0350	5.1860	4.3608	0.093	26.1527	4.3763	-0.003670
95.	0.	1.19257	5.0348	5.1860	4.3587	0.094	26.1942	4.3964	-0.003642
96.	0.	1.19321	5.0347	5.1860	4.3570	0.096	26.2421	4.4064	-0.003632
97.	0.	1.19383	5.0346	5.1860	4.3550	0.097	26.3020	4.4264	-0.003604
98.	0.	1.19443	5.0344	5.1860	4.3530	0.099	26.3566	4.4464	-0.003577
99.	0.	1.19493	5.0343	5.1860	4.3512	0.100	26.3765	4.4564	-0.003568
	0.								
100.		1.19549	5.0344	5.1860	4.3502	0.101	26.3636	4.4364	-0.003611
101.	0.	1.19615	5.0345	5.1860	4.3492	0.101	26.3664	4.4163	-0.003654
102.	0.	1.19687	5.0344	5.1860	4.3472	0.103	26.4380	4.4364	-0.003627
103.	0.	1.19726	5.0340	5.1860	4.3442	0.105	26.4891	4.4865	-0.003550
104.	0.	1.19780	5.0342	5.1860	4.3434	0.107	26.4577	4.4564	-0.003609
105.	0.	1.19839	5.0345	5.1860	4.3432	0.109	26.4069	4.4063	-0.003705
106.	0.	1.19896	5.0346	5.1860	4.3421	0.111	26.3913	4.3863	-0.003750
107.	0.	1.19938	5.0345	5.1860	4.3402	0.114	26.3951	4.3963	-0.003741
108.	0.	1.19986	5.0345	5.1860	4.3388	0.117	26.3769	4.3862	-0.003768
109.	0.	1.20037	5.0347	5.1860	4.3379	0.120	26.3312	4.3562	-0.003831
110.	0.	1.20091	5.0349	5.1860	4.3374	0.124	26.2764	4.3161	-0.003915
111.	0.	1.20136	5.0351	5.1860	4.3365	0.127	26.2190	4.2860	-0.003981
112.	0.	1.20192	5.0353	5.1860	4.3360	0.129	26.1600	4.2459	-0.004068
113.	0.	1.20241	5.0354	5.1860	4.3351	0.130	26.1010	4.2159	-0.004137
114.	0.	1.20302	5.0357	5.1860	4.3345	0.132	26.0407	4.1758	-0.004228
115.	0.	1.20354	5.0358	5.1860	4.3336	0.132	25.9816	4.1457	-0.004300
116.	0.	1.20418	5.0360	5.1860	4.3330	0.132	25.9216	4.1056	-0.004394
117.	0.	1.20472	5.0362	5.1860	4.3321	0.132	25.8623	4.0755	-0.004469
118.	0.	1.20538	5.0364	5.1860	4.3316	0.132	25.8013	4.0354	-0.004567
119.	0.	1.20595	5.0366	5.1860	4.3307	0.132	25.7410	4.0054	-0.004645
120.	0.	1.20665	5.0368	5.1860	4.3302	0.132	25.6828	3.9653	-0.004747
121.	0.	1.20729	5.0370	5.1860	4.3292	0.133	25.6336	3.9352	-0.004827
122.	0.	1.20794	5.0371	5.1860	4.3282	0.134	25.5803	3.9051	-0.004909
123.	0.	1.20874	5.0374	5.1860	4.3274	0.135	25.5248	3.8650	-0.005016
124.	0.	1.20940	5.0375	5.1860	4.3263	0.137	25.4692	3.8349	-0.005101
125.	0.	1.21053	5.0377	5.1860	4.3256	0.140	25.4642	3.7948	-0.005212
126.	0.	1.21086	5.0374	5.1860	4.3216	0.142	25.5704	3.8449	-0.005091

127.	0.	1.21142	5.0370	5.1860	4.3179	0.145	25.7191	3.8950	-0.004973
127.	0.	1.21142	5.0370	5.1860	4.3179	0.145	25.7191	3.8950	-0.004973
129.	0.	1.21276	5.0361	5.1860	4.3103	0.151	26.1056	4.0253	-0.004681
130.	0.	1.21344	5.0356	5.1860	4.3067	0.153	26.2957	4.0955	-0.004534
131.	0.	1.21379	5.0353	5.1860	4.3035	0.156	26.3735	4.1456	-0.004436
132.	0.	1.21447	5.0355	5.1860	4.3035	0.156	26.3367	4.1055	-0.004529
133.	0.	1.21504	5.0358	5.1860	4.3036	0.157	26.2581	4.0554	-0.004646
134.	0.	1.21559	5.0361	5.1860	4.3037	0.157	26.1653	4.0052	-0.004768
135.	0.	1.21615	5.0364	5.1860	4.3038	0.157	26.0684	3.9551	-0.004894
136.	0.	1.21677	5.0367	5.1860	4.3038	0.157	25.9705	3.9050	-0.005025
137.	0.	1.21765	5.0370	5.1860	4.3039	0.158	25.9145	3.8548	-0.005157
138.	0.	1.21820	5.0369	5.1860	4.3017	0.158	25.9543	3.8649	-0.005140
139.	0.	1.21866	5.0366	5.1860	4.2986	0.159	26.0547	3.9050	-0.005049
140.	0.	1.21934	5.0363	5.1860	4.2958	0.160	26.1932	3.9450	-0.004959
141.	0.	1.21992	5.0358	5.1860	4.2924	0.161	26.3550	4.0052	-0.004826
142.	0.	1.22061	5.0355	5.1860	4.2896	0.162	26.5100	4.0553	-0.004720
143.	0.	1.22099	5.0351	5.1860	4.2867	0.162	26.6037	4.1054	-0.004618
144.	0.	1.22093	5.0352	5.1860	4.2855	0.161	26.4988	4.0954	-0.004650
145.	0.	1.22158	5.0362	5.1860	4.2895	0.161	26.1924	3.9350	-0.005023
146.	0.	1.22240	5.0373	5.1860	4.2939	0.160	25.8109	3.7645	-0.005466
147.	0.	1.22368	5.0384	5.1860	4.2982	0.158	25.4160	3.5940	-0.005961
148.	0.	1.22515	5.0394	5.1860	4.3014	0.157	24.9760	3.4335	-0.006484
149.	0.	1.22873	5.0408	5.1860	4.3054	0.155	24.5590	3.2227	-0.007256
150.	0.	1.23077	5.0414	5.1860	4.3012	0.154	24.3079	3.1324	-0.007618
151.	0.	1.23207	5.0418	5.1860	4.2930	0.154	24.1525	3.0922	-0.007775
152.	0.	1.23337	5.0421	5.1860	4.2838	0.154	23.9946	3.0521	-0.007930
153.	0.	1.23571	5.0427	5.1860	4.2753	0.154	23.7956	2.9717	-0.008267
154.	0.	1.23777	5.0433	5.1860	4.2642	0.153	23.7930	2.9014	-0.008559
155.	0.	1.23963	5.0440	5.1860	4.2513	0.150	23.3786	2.8312	-0.008844
156.	0.	1.24065	5.0448	5.1860	4.2381	0.144	23.1762	2.7609	-0.009092
157.	0.	1.24026	5.0456	5.1860	4.2243	0.134	22.9816	2.7008	-0.009233
158.	0.	1.23901	5.0465	5.1860	4.2109	0.116	22.7843	2.6306	-0.009374
159.	0.	1.23393	5.0477	5.1860	4.1964	0.102	22.0681	2.5706	-0.009426
160.	0.	1.24359	5.0537	5.1860	4.1917	0.065	20.7863	1.9768	-0.003420
161.	0.	1.23345	5.0558	5.1860	4.1148	0.164	19.9336	1.8170	-0.013028
162.	0.	1.21757	5.0573	5.1860	4.0294	0.362	19.3520	1.7485	-0.013020
163.	0.	1.19566	5.0591	5.1860	3.9561	0.569	18.8089	1.7006	-0.011524
164.	0.	1.17662	5.0591	5.1860	3.9008	0.569	17.8559	1.5110	-0.009410
	0.								-0.009006
165.		1.13567	5.0680	5.1860	3.8379	1.141	16.5806	1.1421	
166.	0.	1.03877	5.0738	5.1860	3.7375	1.341	15.5934	1.0357	0.005651
167.	0.	0.92540	5.0816	5.1860	3.7118	1.320	13.8430	0.7699	0.019913
168.	0.	0.58220	5.1111	5.1860	3.8116	356.998	14.5757	0.3945	0.084546