

Run: 1

Table: curve

SWAN version:41.20A

Xp [m]	Yp [m]	Hsig [m]	TPsmoo [sec]	RTpeak [sec]	Tm_l0 [sec]	Dir [degr]	Dspr [degr]	Depth [m]	Setup [m]
0.	0.	3.01511	11.5490	11.1572	10.6224	0.000	31.5057	15.8900	0.000000
1.	0.	3.01367	11.5496	11.1572	10.6233	0.000	31.2500	15.7298	-0.000155
2.	0.	3.01250	11.5502	11.1572	10.6243	0.000	31.0131	15.5697	-0.000313
3.	0.	3.01139	11.5508	11.1572	10.6251	0.000	30.8230	15.4195	-0.000453
4.	0.	3.01056	11.5514	11.1572	10.6261	0.000	30.6317	15.2594	-0.000610
5.	0.	3.00998	11.5521	11.1572	10.6272	0.000	30.4430	15.0992	-0.000773
6.	0.	3.00939	11.5528	11.1572	10.6280	0.000	30.2552	14.9491	-0.000931
7.	0.	3.00912	11.5535	11.1572	10.6290	0.000	30.0633	14.7889	-0.001107
8.	0.	3.00915	11.5542	11.1572	10.6299	0.000	29.8778	14.6287	-0.001291
9.	0.	3.00914	11.5549	11.1572	10.6304	0.000	29.7024	14.4885	-0.001456
10.	0.	3.00933	11.5556	11.1572	10.6309	0.000	29.5304	14.3484	-0.001628
11.	0.	3.00970	11.5562	11.1572	10.6313	0.000	29.3594	14.2082	-0.001805
12.	0.	3.01023	11.5569	11.1572	10.6315	0.000	29.1885	14.0680	-0.001988
13.	0.	3.01092	11.5577	11.1572	10.6317	0.000	29.0177	13.9278	-0.002178
14.	0.	3.01182	11.5584	11.1572	10.6317	0.000	28.8508	13.7876	-0.002374
15.	0.	3.01266	11.5591	11.1572	10.6313	0.000	28.6852	13.6574	-0.002561
16.	0.	3.01384	11.5598	11.1572	10.6310	0.000	28.5173	13.5172	-0.002769
17.	0.	3.01492	11.5606	11.1572	10.6304	0.000	28.3411	13.3770	-0.002980
18.	0.	3.01680	11.5616	11.1572	10.6304	0.000	28.1525	13.1967	-0.003257
19.	0.	3.01891	11.5626	11.1572	10.6303	0.000	27.9509	13.0064	-0.003559
20.	0.	3.02145	11.5637	11.1572	10.6299	0.000	27.7438	12.8061	-0.003890
21.	0.	3.02395	11.5648	11.1572	10.6288	0.000	27.5345	12.6158	-0.004218
22.	0.	3.02699	11.5659	11.1572	10.6274	0.000	27.3218	12.4154	-0.004578
23.	0.	3.03007	11.5671	11.1572	10.6251	0.000	27.1113	12.2251	-0.004934
24.	0.	3.03339	11.5682	11.1572	10.6222	0.000	26.8955	12.0347	-0.005306
25.	0.	3.03729	11.5694	11.1572	10.6187	0.000	26.6742	11.8343	-0.005715
26.	0.	3.04121	11.5706	11.1572	10.6141	0.000	26.4532	11.6439	-0.006122
27.	0.	3.04580	11.5720	11.1572	10.6089	0.000	26.2296	11.4434	-0.006569
28.	0.	3.05046	11.5734	11.1572	10.6024	0.000	26.0074	11.2530	-0.007014
29.	0.	3.05544	11.5748	11.1572	10.5948	0.000	25.7805	11.0625	-0.007481
30.	0.	3.06098	11.5764	11.1572	10.5863	0.000	25.5388	10.8620	-0.007995
31.	0.	3.06750	11.5782	11.1572	10.5769	0.000	25.2778	10.6414	-0.008590
32.	0.	3.07482	11.5801	11.1572	10.5661	0.000	25.0045	10.4108	-0.009248
33.	0.	3.08274	11.5822	11.1572	10.5534	0.000	24.7355	10.1801	-0.009941
34.	0.	3.09085	11.5842	11.1572	10.5382	0.000	24.4785	9.9594	-0.010636
35.	0.	3.10001	11.5865	11.1572	10.5211	360.000	24.2242	9.7286	-0.011404
36.	0.	3.10932	11.5889	11.1572	10.5013	0.000	23.9676	9.5078	-0.012182
37.	0.	3.11970	11.5914	11.1572	10.4794	0.000	23.7041	9.2770	-0.013047
38.	0.	3.13081	11.5942	11.1572	10.4547	0.000	23.4397	9.0460	-0.013968
39.	0.	3.14210	11.5971	11.1572	10.4269	0.000	23.1712	8.8251	-0.014908
40.	0.	3.15482	11.6002	11.1572	10.3966	0.000	22.9142	8.5940	-0.015954
41.	0.	3.16631	11.6032	11.1572	10.3619	0.001	22.7247	8.4132	-0.016822
42.	0.	3.17285	11.6057	11.1572	10.3216	0.001	22.6086	8.3428	-0.017173
43.	0.	3.17915	11.6081	11.1572	10.2809	0.001	22.5166	8.2825	-0.017478
44.	0.	3.18601	11.6105	11.1572	10.2411	0.001	22.4276	8.2122	-0.017839
45.	0.	3.19289	11.6130	11.1572	10.2017	0.001	22.3434	8.1418	-0.018205
46.	0.	3.19916	11.6154	11.1572	10.1623	0.001	22.2612	8.0815	-0.018522
47.	0.	3.20589	11.6178	11.1572	10.1238	0.002	22.1751	8.0111	-0.018898
48.	0.	3.21260	11.6202	11.1572	10.0857	0.002	22.0914	7.9407	-0.019279
49.	0.	3.21856	11.6226	11.1572	10.0478	0.002	22.0091	7.8804	-0.019603
50.	0.	3.22455	11.6250	11.1572	10.0120	360.000	21.9252	7.8100	-0.019967
51.	0.	3.23045	11.6274	11.1572	9.9764	359.998	21.8391	7.7397	-0.020335
52.	0.	3.23589	11.6298	11.1572	9.9421	359.996	21.7542	7.6693	-0.020689
53.	0.	3.24133	11.6322	11.1572	9.9075	359.994	21.6542	7.5989	-0.021059
54.	0.	3.24819	11.6348	11.1572	9.8746	359.991	21.5310	7.4984	-0.021624
55.	0.	3.25523	11.6375	11.1572	9.8427	359.986	21.3998	7.3878	-0.022250
56.	0.	3.26159	11.6402	11.1572	9.8098	359.980	21.2645	7.2872	-0.022821
57.	0.	3.26842	11.6430	11.1572	9.7770	359.975	21.1222	7.1765	-0.023470
58.	0.	3.27516	11.6459	11.1572	9.7438	359.970	20.9817	7.0659	-0.024128
59.	0.	3.27495	11.6489	11.1572	9.7112	359.964	20.3565	6.9653	-0.024750

60.	0.	3.34584	11.6612	11.1572	9.7456	359.912	18.8676	5.7342	-0.035780
61.	0.	3.47691	11.6834	11.1572	9.7345	359.814	17.5257	4.1915	-0.058477
62.	0.	3.44037	11.6959	11.1572	9.5758	359.778	17.0250	4.1567	-0.053346
63.	0.	3.40175	11.7050	11.1572	9.4266	359.765	16.8438	4.1627	-0.047327
64.	0.	3.36432	11.7105	11.1572	9.3022	359.759	16.8253	4.1685	-0.041524
65.	0.	3.31944	11.7123	11.1572	9.2002	359.747	16.8416	4.2353	-0.034704
66.	0.	3.28647	11.7125	11.1572	9.1245	359.740	16.7982	4.2097	-0.030317
67.	0.	3.25482	11.7110	11.1572	9.0597	359.736	16.7275	4.1737	-0.026276
68.	0.	3.22317	11.7083	11.1572	9.0032	359.733	16.6834	4.1377	-0.022271
69.	0.	3.18573	11.7042	11.1572	8.9484	359.735	16.6969	4.1628	-0.017181
70.	0.	3.14974	11.6995	11.1572	8.9009	359.742	16.6605	4.1875	-0.012482
71.	0.	3.12699	11.6948	11.1572	8.8656	359.758	16.5814	4.1099	-0.010122
72.	0.	3.09992	11.6888	11.1572	8.8046	359.788	16.6234	4.1038	-0.006226
73.	0.	3.05707	11.6820	11.1572	8.7642	359.829	16.7932	4.1998	-0.000233
74.	0.	3.02257	11.6752	11.1572	8.7127	359.837	16.9610	4.2948	0.004791
75.	0.	2.99197	11.6687	11.1572	8.6809	359.850	17.0294	4.3487	0.008666
76.	0.	2.97432	11.6628	11.1572	8.6493	359.853	16.9651	4.3106	0.010562
77.	0.	2.96185	11.6570	11.1572	8.6204	359.855	16.8497	4.2216	0.011585
78.	0.	2.94524	11.6509	11.1572	8.5867	359.857	16.7907	4.1734	0.013376
79.	0.	2.92174	11.6446	11.1572	8.5347	359.876	16.8286	4.2167	0.016718
80.	0.	2.89783	11.6387	11.1572	8.4920	359.886	16.8842	4.2599	0.019926
81.	0.	2.87644	11.6333	11.1572	8.4609	359.887	16.9009	4.2725	0.022485
82.	0.	2.86026	11.6282	11.1572	8.4243	359.917	16.9111	4.2645	0.024466
83.	0.	2.84111	11.6232	11.1572	8.3836	359.949	16.9323	4.2970	0.026976
84.	0.	2.82702	11.6187	11.1572	8.3395	359.995	16.9140	4.2988	0.028841
85.	0.	2.81528	11.6145	11.1572	8.3068	0.062	16.8787	4.2601	0.030113
86.	0.	2.79912	11.6105	11.1572	8.2770	0.114	16.8713	4.2519	0.031944
87.	0.	2.78100	11.6067	11.1572	8.2477	0.164	16.8811	4.2641	0.034051
88.	0.	2.76382	11.6031	11.1572	8.2232	0.211	16.8864	4.2659	0.035935
89.	0.	2.74820	11.5998	11.1572	8.1953	0.238	16.8885	4.2677	0.037696
90.	0.	2.73362	11.5967	11.1572	8.1664	0.262	16.9051	4.2694	0.039369
91.	0.	2.71794	11.5937	11.1572	8.1359	0.297	16.9392	4.2912	0.041248
92.	0.	2.70356	11.5909	11.1572	8.1094	0.338	16.9855	4.3029	0.042901
93.	0.	2.68779	11.5883	11.1572	8.0816	0.374	17.0046	4.3347	0.044738
94.	0.	2.67833	11.5862	11.1572	8.0597	0.415	16.8283	4.2954	0.045448
95.	0.	2.69189	11.5852	11.1572	8.0608	0.503	16.2965	3.9821	0.042131
96.	0.	2.72545	11.5665	11.1572	8.0887	0.633	15.5901	3.4544	0.034359
97.	0.	2.73296	11.5471	11.1572	8.0622	0.792	15.0062	3.1409	0.030949
98.	0.	2.71500	11.5465	11.1572	8.0039	0.931	14.4486	2.9420	0.032001
99.	0.	2.68965	11.5489	11.1572	7.9838	0.914	13.5606	2.5717	0.031662
100.	0.	2.72130	11.5601	11.1572	7.9614	0.841	12.7098	1.8856	0.015611
101.	0.	2.60250	11.5739	11.1572	7.8113	0.792	12.5298	1.8544	0.044359
102.	0.	2.45818	11.5848	11.1572	7.6899	0.807	12.6694	1.9382	0.078242
103.	0.	2.32751	11.5937	11.1572	7.6341	0.786	12.6949	1.9747	0.104654
104.	0.	2.23644	11.6029	11.1572	7.6128	0.770	12.6304	1.8504	0.120361
105.	0.	2.12315	11.6107	11.1572	7.5651	0.760	12.6437	1.8622	0.142167
106.	0.	2.01857	11.6180	11.1572	7.5388	0.746	12.5939	1.8507	0.160733
107.	0.	1.92906	11.6256	11.1572	7.5354	0.723	12.4404	1.7753	0.175277
108.	0.	1.84495	11.6330	11.1572	7.5338	0.704	12.2594	1.6888	0.188846
109.	0.	1.75828	11.6408	11.1572	7.5247	0.691	12.1515	1.6333	0.203341
110.	0.	1.68241	11.6514	11.1572	7.4035	0.590	12.0357	1.6471	0.217063
111.	0.	1.61088	11.6632	11.1572	7.3394	0.580	11.9780	1.6288	0.228789
112.	0.	1.59755	11.6717	11.1572	7.0354	1.172	11.7623	1.6424	0.232420
113.	0.	1.54385	11.6775	11.1572	6.9523	1.400	11.6737	1.6609	0.240926
114.	0.	1.48925	11.6809	11.1572	6.9735	1.467	11.5342	1.5880	0.248046
115.	0.	1.42972	11.6826	11.1572	7.0134	1.473	11.3019	1.5260	0.256022
116.	0.	1.37897	11.6833	11.1572	7.0861	1.429	10.8944	1.3720	0.262011
117.	0.	1.33420	11.6851	11.1572	7.1566	1.376	10.6074	1.1775	0.267489
118.	0.	1.24883	11.6860	11.1572	7.1075	1.418	10.5416	1.2433	0.283321
119.	0.	1.18389	11.6873	11.1572	7.1074	1.439	10.4038	1.2337	0.293656
120.	0.	1.13120	11.6890	11.1572	7.1399	1.434	10.1809	1.1613	0.301290
121.	0.	1.07819	11.6909	11.1572	7.1698	1.445	10.0794	1.0993	0.309291
122.	0.	1.01422	11.6920	11.1572	7.1563	1.467	10.0543	1.1696	0.319584
123.	0.	0.97657	11.6938	11.1572	7.1832	1.466	9.9140	1.1146	0.324587
124.	0.	0.93913	11.6958	11.1572	7.2062	1.465	9.7432	1.0697	0.329703
125.	0.	0.90264	11.6985	11.1572	7.2411	1.459	9.5347	1.0147	0.334673
126.	0.	0.86786	11.7021	11.1572	7.2801	1.461	9.3570	0.9395	0.339454

127.	0.	0.82297	11.7063	11.1572	7.3032	1.485	9.3320	0.9363	0.346260
128.	0.	0.78079	11.7105	11.1572	7.3182	1.542	9.4412	0.9624	0.352429
129.	0.	0.74658	11.7147	11.1572	7.3220	1.607	9.6339	0.9971	0.357115
130.	0.	0.71890	11.7184	11.1572	7.3173	1.634	9.6368	1.0406	0.360633
131.	0.	0.70874	11.7238	11.1572	7.3740	1.621	9.4012	0.9414	0.361413
132.	0.	0.69264	11.7316	11.1572	7.4343	1.589	9.0735	0.8531	0.363102
133.	0.	0.67166	11.7447	11.1572	7.4957	1.533	8.7007	0.7557	0.365650
134.	0.	0.62633	11.7715	12.4477	7.7413	1.213	8.4530	0.6622	0.372242
135.	0.	0.56513	11.8366	12.4477	8.0786	0.680	8.7380	0.5622	0.382174