

Pianca, C.; Mazzini, P.L.; Siegle, E. 2010. Brazilian offshore wave climate based on NWW3 reanalysis. *Brazilian Journal of Oceanography*, 58(1): 53-70.

T (s)	W1							
	N	NE	E	Total SE	S	SW	W	NW
0.5	0	0	0	0	0	0	0	0
1	0	0	0	0	0	0	0	0
1.5	0	0	0	0	0	0	0	0
2	0	0	0	0	0	0	0	0
2.5	0.0031	0	0	0	0	0	0	0
3	0.0094	0.025	0.0125	0.0031	0.0094	0.0125	0.0031	0.0031
3.5	0.0562	0.1093	0.0312	0.0281	0.025	0.0281	0.0094	0.0499
4	0.2965	0.4027	0.0874	0.1061	0.1436	0.206	0.0718	0.1311
4.5	0.4776	0.8553	0.2466	0.1061	0.2497	0.3121	0.1904	0.1623
5	0.9645	1.8167	0.3496	0.153	0.3028	0.5057	0.2747	0.0874
5.5	1.2049	3.6022	0.796	0.3933	0.6024	0.7148	0.2622	0.0468
6	1.2143	5.088	1.6107	0.5088	0.7616	0.8709	0.2216	0.0437
6.5	0.8241	4.4044	1.6388	0.9958	1.0426	0.874	0.2029	0.0375
7	0.4089	3.546	1.7792	1.08	1.1269	0.874	0.1623	0.0156
7.5	0.2747	3.315	2.235	1.3141	1.6044	0.924	0.1935	0.0156
8	0.0749	1.7824	2.0196	1.773	2.2256	0.9396	0.0749	0
8.5	0.0187	0.6649	1.4921	1.0488	2.2756	0.6774	0.0468	0
9	0.0031	0.3059	1.3079	1.4452	3.2183	0.9084	0.0219	0
9.5	0	0.0531	0.5057	0.8522	2.7407	0.5338	0	0
10	0	0.0312	0.309	0.746	3.4118	0.5712	0	0
10.5	0	0	0.0812	0.4838	2.7625	0.2466	0	0
11	0	0	0.0312	0.4713	3.031	0.2154	0	0
11.5	0	0	0.0375	0.181	1.6013	0.0531	0	0
12	0	0	0.0219	0.0905	1.3578	0.0375	0	0
12.5	0	0	0	0.0281	0.4838	0.0187	0	0
13	0	0	0	0.0593	0.4526	0	0	0
13.5	0	0	0	0.0156	0.2091	0	0	0
14	0	0	0	0.0062	0.078	0	0	0
14.5	0	0	0	0.0094	0.0687	0	0	0
15	0	0	0	0.0062	0.0094	0.0062	0	0
15.5	0	0	0	0.0062	0.0094	0	0	0
16	0	0	0	0	0	0	0	0
16.5	0	0	0	0	0	0	0	0
17	0	0	0	0	0	0	0	0
17.5	0	0	0	0	0	0	0	0
18	0	0	0	0	0	0	0	0
18.5	0	0	0	0	0	0	0	0
19	0	0	0	0	0	0	0	0
19.5	0	0	0	0	0	0	0	0
20	0	0	0	0	0	0	0	0
20.5	0	0	0	0	0	0	0	0
21	0	0	0	0	0	0	0	0
<b>total</b>	<b>5.8309</b>	<b>26.002</b>	<b>14.593</b>	<b>11.9116</b>	<b>29.804</b>	<b>9.5299</b>	<b>1.7355</b>	<b>0.5931</b>

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T (s)	W2							
	N	NE	E	Total SE	S	SW	W	NW
0.5	0	0	0	0	0	0	0	0
1	0	0	0	0	0	0	0	0
1.5	0	0	0	0	0	0	0	0
2	0	0	0	0	0	0	0	0
2.5	0.0031	0	0	0	0	0	0	0.0031
3	0.0156	0.0312	0.0062	0	0.0062	0.0062	0.0125	0.0062
3.5	0.0375	0.0687	0.0593	0.0094	0.0187	0.0187	0.0187	0.0187
4	0.0812	0.3558	0.2185	0.0812	0.1061	0.1155	0.0687	0.0656
4.5	0.0406	0.7117	0.3683	0.0999	0.1467	0.1155	0.0812	0.0468
5	0.0062	1.3422	0.7117	0.1873	0.2435	0.1998	0.0905	0.0219
5.5	0	2.5846	2.029	0.412	0.5837	0.2716	0.0687	0.0156
6	0	3.5242	3.5086	0.8053	0.7055	0.2528	0.0593	0
6.5	0	2.9841	4.4169	1.2174	0.9552	0.1998	0.0343	0
7	0	2.6221	4.7977	1.6076	1.4515	0.2591	0.0156	0
7.5	0	1.5483	4.4419	2.0134	1.7543	0.3028	0.0031	0
8	0	0.334	3.2026	3.0403	2.2194	0.4245	0.0031	0
8.5	0	0.0531	1.439	1.6169	1.9291	0.3902	0	0
9	0	0	0.7866	1.6794	3.1496	0.4308	0	0
9.5	0	0	0.2934	1.0301	3.2151	0.3558	0	0
10	0	0	0.1498	1.1987	4.1609	0.3246	0	0
10.5	0	0	0.0187	0.5837	3.3431	0.1998	0	0
11	0	0	0	0.3465	3.9393	0.206	0	0
11.5	0	0	0	0.2903	2.6033	0.0999	0	0
12	0	0	0	0.2216	2.2974	0.0531	0	0
12.5	0	0	0	0.0905	0.9583	0.0094	0	0
13	0	0	0	0.0936	0.9958	0.0062	0	0
13.5	0	0	0	0.0343	0.3465	0	0	0
14	0	0	0	0.0156	0.2622	0	0	0
14.5	0	0	0	0.0156	0.1561	0	0	0
15	0	0	0	0.0031	0.0375	0	0	0
15.5	0	0	0	0	0.0312	0	0	0
16	0	0	0	0	0.0219	0	0	0
16.5	0	0	0	0	0	0	0	0
17	0	0	0	0	0	0	0	0
17.5	0	0	0	0	0	0	0	0
18	0	0	0	0	0	0	0	0
18.5	0	0	0	0	0	0	0	0
19	0	0	0	0	0	0	0	0
19.5	0	0	0	0	0	0	0	0
20	0	0	0	0	0	0	0	0
20.5	0	0	0	0	0	0	0	0
21	0	0	0	0	0	0	0	0
<b>total</b>	<b>0.1842</b>	<b>16.1599</b>	<b>26.4484</b>	<b>16.6937</b>	<b>35.638</b>	<b>4.2421</b>	<b>0.4557</b>	<b>0.1779</b>

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T (s)	W3							
	N	NE	E	Total SE	S	SW	W	NW
0.5	0	0	0	0	0	0	0	0
1	0	0	0	0	0	0	0	0
1.5	0	0	0	0	0	0	0	0
2	0	0	0	0	0	0	0	0
2.5	0	0	0	0	0	0	0	0
3	0	0.0094	0	0	0	0	0	0.0031
3.5	0.0156	0.0343	0.0094	0	0	0	0.0031	0.0031
4	0.2809	0.2497	0.0593	0.0031	0.0031	0.0125	0	0.0094
4.5	0.5525	0.487	0.1467	0.0343	0.0187	0	0.0031	0.0219
5	0.9926	1.1674	0.2872	0.0687	0.0593	0.0031	0.0062	0.0062
5.5	0.7335	1.5483	1.9104	0.2716	0.1155	0.025	0	0.0156
6	0.4339	1.1144	5.1692	0.4152	0.1311	0.0156	0	0.0062
6.5	0.1249	0.3153	6.7611	0.9926	0.2872	0.0312	0	0
7	0.0499	0.1717	7.0577	1.6294	0.5057	0.0437	0	0
7.5	0.0312	0.0749	6.2679	2.4972	0.5681	0.0406	0	0
8	0.0219	0.0125	4.0517	2.6033	1.3766	0.1061	0	0
8.5	0.0375	0	2.2849	2.1164	1.4296	0.1904	0	0
9	0.0343	0.0062	1.0082	1.8791	2.8811	0.2247	0.0125	0
9.5	0.0624	0.0031	0.3996	1.105	2.8655	0.3153	0.0031	0
10	0.0125	0.0094	0.2591	0.7179	3.6834	0.746	0	0.0031
10.5	0.0094	0.0125	0.0312	0.334	3.6615	0.7304	0	0
11	0.0156	0.0094	0.0219	0.2997	4.4138	0.9833	0	0
11.5	0.0375	0.0125	0.0125	0.1967	2.8718	0.6149	0.0031	0
12	0.0718	0.0031	0.0094	0.1779	3.5491	0.7897	0	0
12.5	0.0187	0	0	0.0687	1.4889	0.3246	0	0
13	0.025	0.0156	0.0094	0.0562	2.0914	0.256	0	0
13.5	0.0094	0.0031	0	0.0187	0.7273	0.1093	0	0
14	0.0187	0	0.0031	0.0062	0.5681	0.0593	0	0
14.5	0.0156	0	0	0.0281	0.4276	0.0406	0	0
15	0.0031	0	0	0.0031	0.1342	0.0187	0	0
15.5	0.0062	0	0	0	0.0968	0.0062	0	0
16	0.0125	0	0	0	0.0499	0.0031	0	0
16.5	0.0031	0	0	0	0.0094	0.0031	0	0
17	0.0031	0	0	0	0.0031	0.0031	0	0
17.5	0.0031	0	0	0	0.0031	0.0031	0	0
18	0	0	0	0	0	0	0	0
18.5	0	0	0	0	0	0	0	0
19	0	0	0	0	0	0	0	0
19.5	0	0	0	0	0	0	0	0
20	0	0	0	0	0	0	0	0
20.5	0	0	0	0	0	0	0	0
21	0	0	0	0	0	0	0	0
<b>total</b>	<b>3.6365</b>	<b>5.2597</b>	<b>35.7598</b>	<b>15.5232</b>	<b>34.0211</b>	<b>5.6998</b>	<b>0.0312</b>	<b>0.0687</b>

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T (s)	W4							
	N	NE	E	Total SE	S	SW	W	NW
0.5	0	0	0	0	0	0	0	0
1	0	0	0	0	0	0	0	0
1.5	0	0	0	0	0	0	0	0
2	0	0	0	0	0	0	0	0
2.5	0	0	0	0	0	0	0	0
3	0	0	0	0	0	0	0	0
3.5	0	0.0094	0.0031	0	0	0	0	0
4	0	0.0031	0.0312	0.0125	0	0	0	0
4.5	0	0.0125	0.1124	0.0343	0	0	0	0
5	0	0	0.2903	0.128	0	0	0	0
5.5	0	0	1.3953	0.4276	0	0	0	0
6	0	0	5.3752	0.9614	0.0094	0	0	0
6.5	0	0.0125	10.7473	2.2069	0.0219	0	0	0
7	0.0031	0.1654	12.1083	3.9268	0.0531	0	0	0
7.5	0.0094	0.2466	9.43	6.0494	0.1155	0	0	0
8	0.1561	0.5868	4.0423	5.2816	0.3028	0	0	0
8.5	0.3028	0.4994	1.2455	2.8749	0.3871	0	0	0
9	0.4276	0.2809	0.4901	2.3598	0.7929	0.0031	0	0
9.5	0.4152	0.0999	0.1155	1.13	1.1237	0.0468	0.0125	0.0187
10	0.2903	0.0593	0.0531	0.7023	1.6544	0.078	0	0.0062
10.5	0.3746	0.0468	0.0437	0.2279	1.4765	0.1186	0.0406	0.0219
11	0.5556	0.0062	0.0156	0.128	2.0727	0.2528	0.0375	0.0406
11.5	0.487	0.0125	0.0156	0.1093	1.3235	0.1967	0.0219	0.0624
12	0.874	0.0094	0.0031	0.0905	2.4878	0.309	0.0281	0.1186
12.5	0.5307	0.0094	0	0.0187	1.0582	0.1405	0.0125	0.0936
13	0.8927	0.0094	0	0.0406	1.4359	0.128	0.025	0.0812
13.5	0.4276	0	0	0.0094	0.7679	0.0624	0.0031	0.025
14	0.4089	0	0	0.0094	0.4495	0.0406	0.0031	0.0062
14.5	0.3839	0	0	0	0.437	0.0156	0.0031	0.0125
15	0.1592	0	0	0	0.1405	0	0	0.0094
15.5	0.1686	0	0	0	0.1342	0	0	0.0094
16	0.1342	0	0	0	0.0687	0	0	0.0062
16.5	0.0718	0	0	0	0.0094	0	0	0
17	0.0531	0	0	0	0.0094	0	0	0
17.5	0.0562	0	0	0	0.0062	0	0	0
18	0.0219	0	0	0	0	0	0	0
18.5	0.0094	0	0	0	0	0	0	0
19	0.0219	0	0	0	0	0	0	0
19.5	0.0125	0	0	0	0	0	0	0
20	0	0	0	0	0	0	0	0
20.5	0.0031	0	0	0	0	0	0	0
21	0.0031	0	0	0	0	0	0	0
<b>total</b>	<b>7.2543</b>	<b>2.0695</b>	<b>45.5175</b>	<b>26.7293</b>	<b>16.3379</b>	<b>1.3922</b>	<b>0.1873</b>	<b>0.5119</b>

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T (s)	W5							
	N	NE	E	SE	S	SW	W	NW
0.5	0	0	0	0	0	0	0	0
1	0	0	0	0	0	0	0	0
1.5	0	0	0	0	0	0	0	0
2	0	0	0	0	0	0	0	0
2.5	0	0	0	0	0	0	0	0
3	0	0	0	0	0	0	0	0
3.5	0	0	0.0062	0	0	0	0	0
4	0	0	0.0749	0.0156	0	0	0	0
4.5	0	0	0.309	0.1654	0	0	0	0
5	0	0	1.5108	1.0519	0	0	0	0
5.5	0	0	4.9694	3.2588	0	0	0	0
6	0	0.1436	8.4374	6.9609	0	0	0	0
6.5	0	0.8397	9.5923	9.533	0	0	0	0
7	0.025	2.7375	7.2481	4.7072	0	0	0	0
7.5	0.0718	3.9955	4.8851	1.08	0	0	0	0
8	0.5993	2.5066	2.7438	0.8397	0	0	0	0
8.5	1.0082	1.1081	0.7117	0.3933	0	0	0	0
9	1.155	0.59	0.1717	0.3121	0	0	0	0
9.5	0.8927	0.0905	0.0562	0.2123	0	0	0	0
10	1.0644	0.0468	0.0156	0.0843	0	0	0	0.0375
10.5	1.2642	0.025	0	0.0593	0	0	0	0.0968
11	1.6357	0	0	0	0	0	0	0.3746
11.5	0.9926	0.0031	0	0	0	0	0	0.2341
12	1.7137	0	0.0062	0	0	0	0	0.7242
12.5	0.8366	0	0	0	0	0	0	0.3683
13	1.3266	0	0	0	0	0	0	0.5026
13.5	0.6555	0	0	0	0	0	0	0.3278
14	0.4963	0	0	0	0	0	0	0.1748
14.5	0.5556	0	0	0	0	0	0	0.2372
15	0.2091	0	0	0	0	0	0	0.0749
15.5	0.1998	0	0	0	0	0	0	0.0718
16	0.1873	0	0	0	0	0	0	0.0874
16.5	0.0624	0	0	0	0	0	0	0.025
17	0.0624	0	0	0	0	0	0	0.025
17.5	0.0562	0	0	0	0	0	0	0.0094
18	0.025	0	0	0	0	0	0	0
18.5	0.0062	0	0	0	0	0	0	0
19	0.0125	0	0	0	0	0	0	0
19.5	0.0094	0	0	0	0	0	0	0
20	0.0031	0	0	0	0	0	0	0
20.5	0	0	0	0	0	0	0	0
21	0.0031	0	0	0	0	0	0	0
<b>total</b>	<b>15.1299</b>	<b>12.0864</b>	<b>40.7385</b>	<b>28.674</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3.3712</b>

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T (s)	W6							
	N	NE	E	SE	S	SW	W	NW
0.5	0	0	0	0	0	0	0	0
1	0	0	0	0	0	0	0	0
1.5	0	0	0	0	0	0	0	0
2	0	0	0	0	0	0	0	0
2.5	0	0	0	0	0	0	0	0
3	0	0	0	0	0	0	0	0
3.5	0	0	0	0	0	0	0	0
4	0	0.0062	0.0125	0	0	0	0	0
4.5	0	0	0.0312	0.0031	0	0	0	0
5	0	0.0375	0.0656	0.0031	0	0	0	0
5.5	0	0.1842	0.3215	0.0187	0	0	0	0
6	0	1.6669	2.6689	0.0156	0	0	0	0
6.5	0	5.4158	7.8474	0.0936	0	0	0	0
7	0.0187	11.8773	14.8864	0.2591	0	0	0	0
7.5	0.0156	12.2487	13.2694	0.3746	0	0	0	0
8	0.1093	8.1127	2.6377	0.1249	0	0	0	0
8.5	0.1686	3.2339	0.2372	0	0	0	0	0
9	0.3527	1.901	0.0437	0	0	0	0	0
9.5	0.5993	0.668	0.0187	0	0	0	0	0
10	0.9926	0.4308	0.0031	0	0	0	0	0.0125
10.5	1.0332	0.1405	0	0.0375	0	0	0	0.0375
11	1.4765	0.1124	0	0	0	0	0	0.1186
11.5	0.8303	0.0843	0	0	0	0	0	0.0687
12	1.3766	0.0562	0	0	0	0	0	0.2404
12.5	0.6149	0.0062	0	0	0	0	0	0.1342
13	0.9177	0.0156	0	0	0	0	0	0.153
13.5	0.3933	0	0	0	0	0	0	0.0874
14	0.2809	0	0	0	0	0	0	0.0718
14.5	0.2591	0	0	0	0	0	0	0.0749
15	0.0936	0	0	0	0	0	0	0.0375
15.5	0.1155	0	0	0	0	0	0	0.0062
16	0.0812	0	0	0	0	0	0	0.0062
16.5	0.0187	0	0	0	0	0	0	0
17	0.0094	0	0	0	0	0	0	0
17.5	0.0125	0	0	0	0	0	0	0
18	0.0062	0	0	0	0	0	0	0
18.5	0.0031	0	0	0	0	0	0	0
19	0	0	0	0	0	0	0	0
19.5	0	0	0	0	0	0	0	0
20	0	0	0	0	0	0	0	0
20.5	0	0	0	0	0	0	0	0
21	0	0	0	0	0	0	0	0
<b>total</b>	<b>9.7796</b>	<b>46.198</b>	<b>42.0433</b>	<b>0.9302</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1.0488</b>

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Hs(m)	W1							
	N	NE	E	Total SE	S	SW	W	NW
0.5	0.1561	0.7431	0.4153	0.1749	0.434	0.0624	0.0062	0.0437
1	0.9086	4.9553	3.2442	2.014	3.1037	0.6588	0.1124	0.2061
1.5	1.6799	7.4096	4.5244	3.5065	7.0255	1.7361	0.331	0.1655
2.5	1.3146	5.8577	3.4222	2.5854	7.3909	1.8048	0.3528	0.0375
3	1.1116	3.747	1.5331	1.7954	4.9366	1.8142	0.2592	0.0406
3.5	0.4309	2.0421	0.79	1.0179	3.1693	1.2927	0.2717	0.0531
4	0.1343	0.8025	0.3466	0.4153	1.886	0.7931	0.1811	0.0406
4.5	0.0531	0.2873	0.1686	0.256	0.9992	0.5402	0.0968	0.0031
5	0.0281	0.0906	0.103	0.1062	0.4278	0.3341	0.0562	0.0031
5.5	0.0062	0.0343	0.0375	0.0343	0.2311	0.2342	0.0343	0
6	0	0.0187	0.0125	0.0094	0.1218	0.1561	0.0219	0
6.5	0	0	0	0	0.0531	0.0624	0.0125	0
7	0	0	0	0	0.025	0.0312	0	0
7.5	0	0	0	0	0.0094	0.0125	0	0
8	0	0	0	0	0	0	0	0
<b>total</b>	<b>5.8234</b>	<b>25.9883</b>	<b>14.5975</b>	<b>11.9153</b>	<b>29.8133</b>	<b>9.5329</b>	<b>1.7361</b>	<b>0.5933</b>

Hs(m)	W2							
	N	NE	E	Total SE	S	SW	W	NW
0.5	0.0406	0.8772	1.5577	0.6399	0.5338	0.0437	0.025	0.0312
1	0.0999	4.7698	8.6125	4.0893	5.2443	0.3122	0.0656	0.078
1.5	0.0406	6.1214	8.4439	5.4378	10.0328	0.6649	0.1217	0.0437
2.5	0.0031	2.8313	4.801	3.9238	9.1275	0.8616	0.1124	0.025
3	0	1.1581	2.0322	1.617	5.6501	0.8022	0.0562	0
3.5	0	0.3527	0.7991	0.5837	3.0467	0.668	0.0531	0
4	0	0.0468	0.1873	0.2341	1.3048	0.3746	0.0187	0
4.5	0	0.0031	0.0125	0.103	0.4932	0.2872	0.0031	0
5	0	0	0	0.0094	0.1186	0.1342	0	0
5.5	0	0	0	0.0562	0.0562	0.0718	0	0
6	0	0	0	0	0.0312	0.0156	0	0
6.5	0	0	0	0	0	0.0062	0	0
7	0	0	0	0	0	0	0	0
7.5	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0
<b>total</b>	<b>0.1842</b>	<b>16.1604</b>	<b>26.4461</b>	<b>16.6942</b>	<b>35.6391</b>	<b>4.2422</b>	<b>0.4558</b>	<b>0.1779</b>

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Hs(m)	W3 Total							
	N	NE	E	SE	S	SW	W	NW
0.5	0.0749	0.1654	1.3953	0.2809	0.2684	0.0562	0	0
1	1.2143	1.7886	11.3809	4.1672	6.2929	0.5931	0.025	0.0125
1.5	1.592	2.416	14.9956	5.1442	11.0563	1.773	0.0062	0.0437
2.5	0.5463	0.6711	5.9933	3.7832	8.9087	1.4546	0	0.0125
3	0.1093	0.128	1.3578	1.5295	4.7634	1.0738	0	0
3.5	0.0656	0.0562	0.4994	0.4963	2.004	0.5026	0	0
4	0.0219	0.0343	0.1186	0.1155	0.4963	0.1686	0	0
4.5	0.0125	0	0.0187	0.0062	0.231	0.0531	0	0
5	0	0	0	0	0	0.025	0	0
5.5	0	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0	0
6.5	0	0	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0
7.5	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0
<b>total</b>	<b>3.6365</b>	<b>5.2597</b>	<b>35.7598</b>	<b>15.5232</b>	<b>34.0211</b>	<b>5.6998</b>	<b>0.0312</b>	<b>0.0687</b>

Hs(m)	W4 Total							
	N	NE	E	SE	S	SW	W	NW
0.5	0	0.0062	0.0375	0.0094	0.0062	0	0	0
1	1.5295	0.7554	6.0682	1.2642	1.1019	0.1998	0.0312	0.1592
1.5	4.2421	1.2455	26.5358	9.2302	6.8173	0.8397	0.1217	0.3278
2.5	1.3766	0.0624	11.2342	10.1199	6.1899	0.3527	0.0312	0.025
3	0.1061	0	1.5233	4.5355	1.7761	0	0.0031	0
3.5	0	0	0.0718	1.1612	0.4027	0	0	0
4	0	0	0.0468	0.3309	0.0437	0	0	0
4.5	0	0	0	0.078	0	0	0	0
5	0	0	0	0	0	0	0	0
5.5	0	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0	0
6.5	0	0	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0
7.5	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0
<b>total</b>	<b>7.2543</b>	<b>2.0695</b>	<b>45.5175</b>	<b>26.7293</b>	<b>16.3379</b>	<b>1.3922</b>	<b>0.1873</b>	<b>0.5119</b>



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Hs(m)	W5							
	N	NE	E	SE	S	SW	W	NW
0.5	0	0.0437	0.0531	0	0	0	0	0
1	1.2049	2.6158	4.7134	0.5026	0	0	0	0.2216
1.5	7.9099	7.4323	24.7909	8.9243	0	0	0	1.439
2.5	5.0724	1.9541	10.8534	15.4295	0	0	0	1.5545
3	0.8927	0.0406	0.3278	3.7083	0	0	0	0.1561
3.5	0.0499	0	0	0.1093	0	0	0	0
4	0	0	0	0	0	0	0	0
4.5	0	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0	0
5.5	0	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0	0
6.5	0	0	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0
7.5	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0
<b>total</b>	<b>15.1299</b>	<b>12.0864</b>	<b>40.7385</b>	<b>28.674</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3.3712</b>

Hs(m)	W6							
	N	NE	E	SE	S	SW	W	NW
0.5	0.0125	0.2341	0.4214	0	0	0	0	0
1	1.027	6.758	14.646	0.1311	0	0	0	0.0999
1.5	4.0142	18.3668	22.4966	0.5744	0	0	0	0.3996
2.5	3.1184	15.4951	4.3576	0.2029	0	0	0	0.3153
3	1.4484	4.9632	0.1217	0.0219	0	0	0	0.2247
3.5	0.1592	0.3371	0	0	0	0	0	0.0094
4	0	0.0437	0	0	0	0	0	0
4.5	0	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0	0
5.5	0	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0	0
6.5	0	0	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0
7.5	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0
<b>total</b>	<b>9.7796</b>	<b>46.198</b>	<b>42.0433</b>	<b>0.9302</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1.0488</b>