APPENDIX F – Normal Conditions at HKN

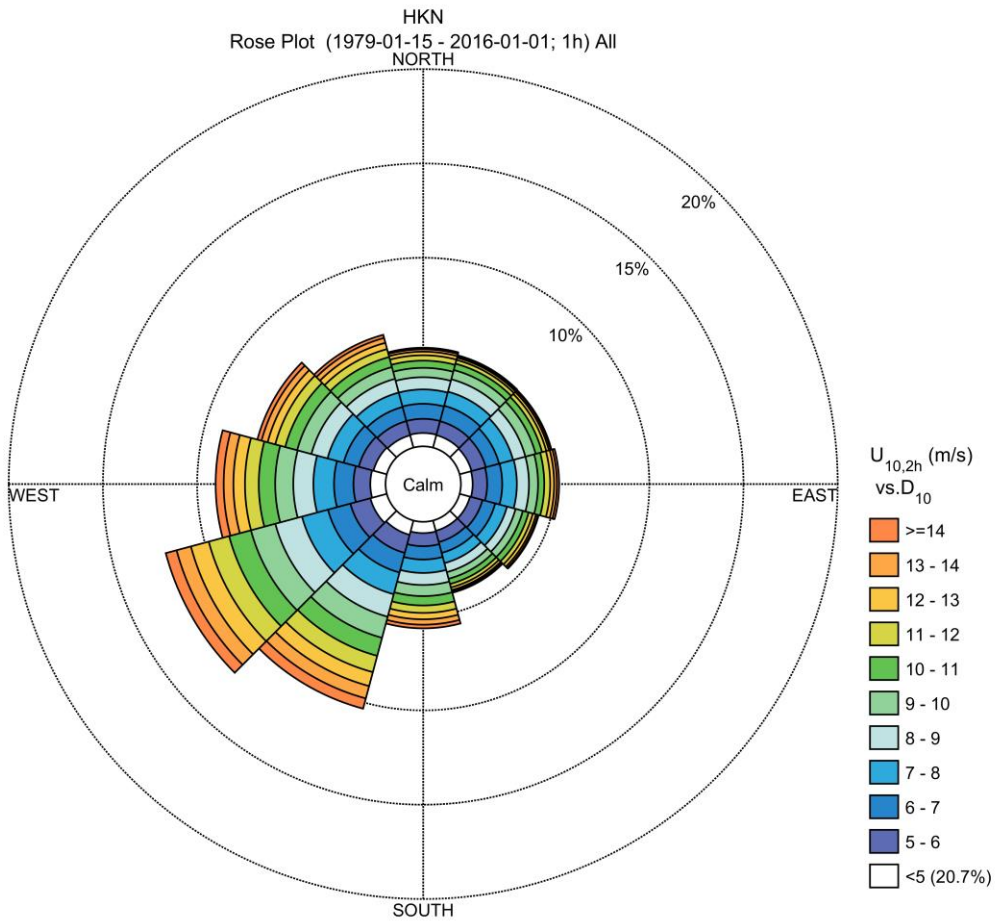
F Normal Conditions at HKN

F.1 Wind

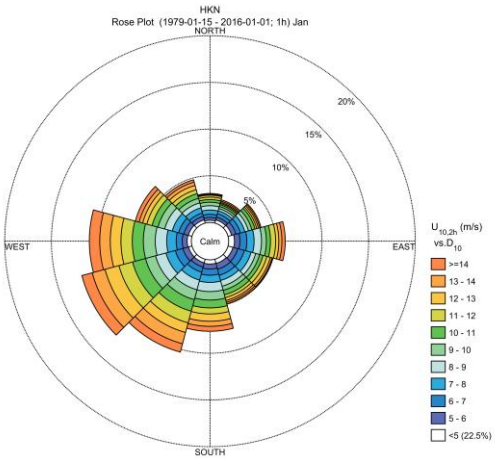
F.1.1 Wind roses

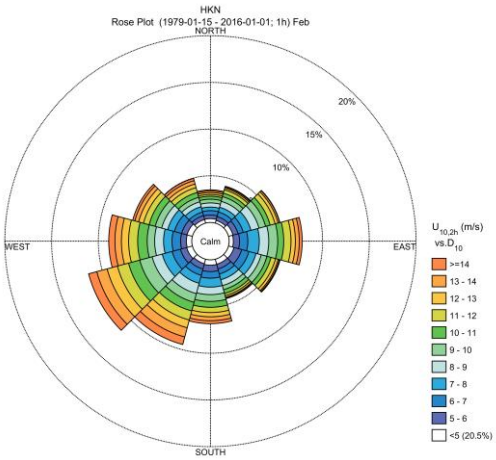
F.1.1.1 U_{10}

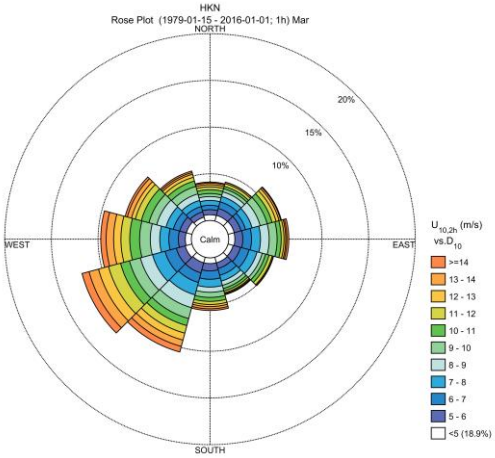
$U_{10,2h}$ - Annual and monthly roses

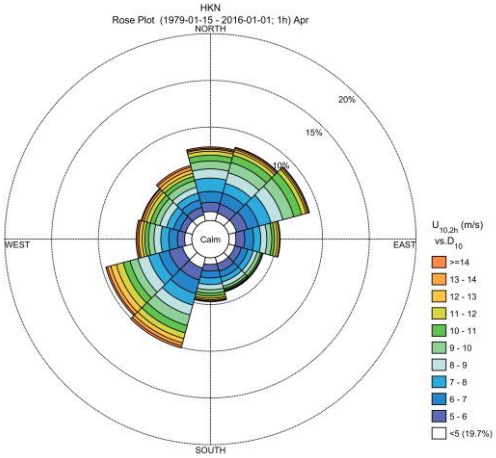


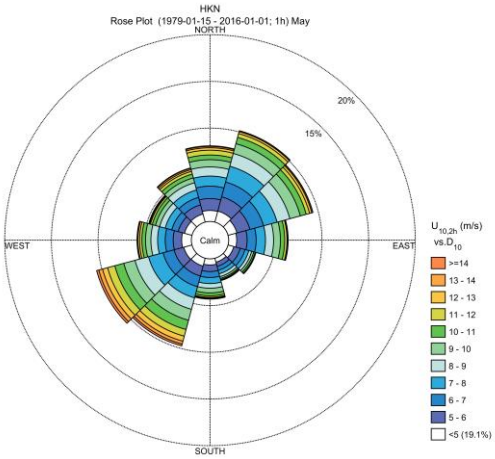
$U_{10,2h}$ - Annual and monthly roses

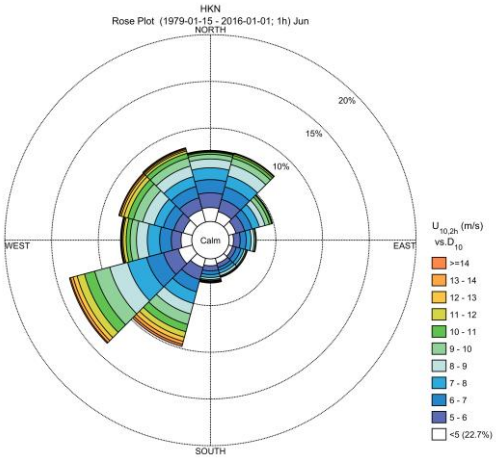




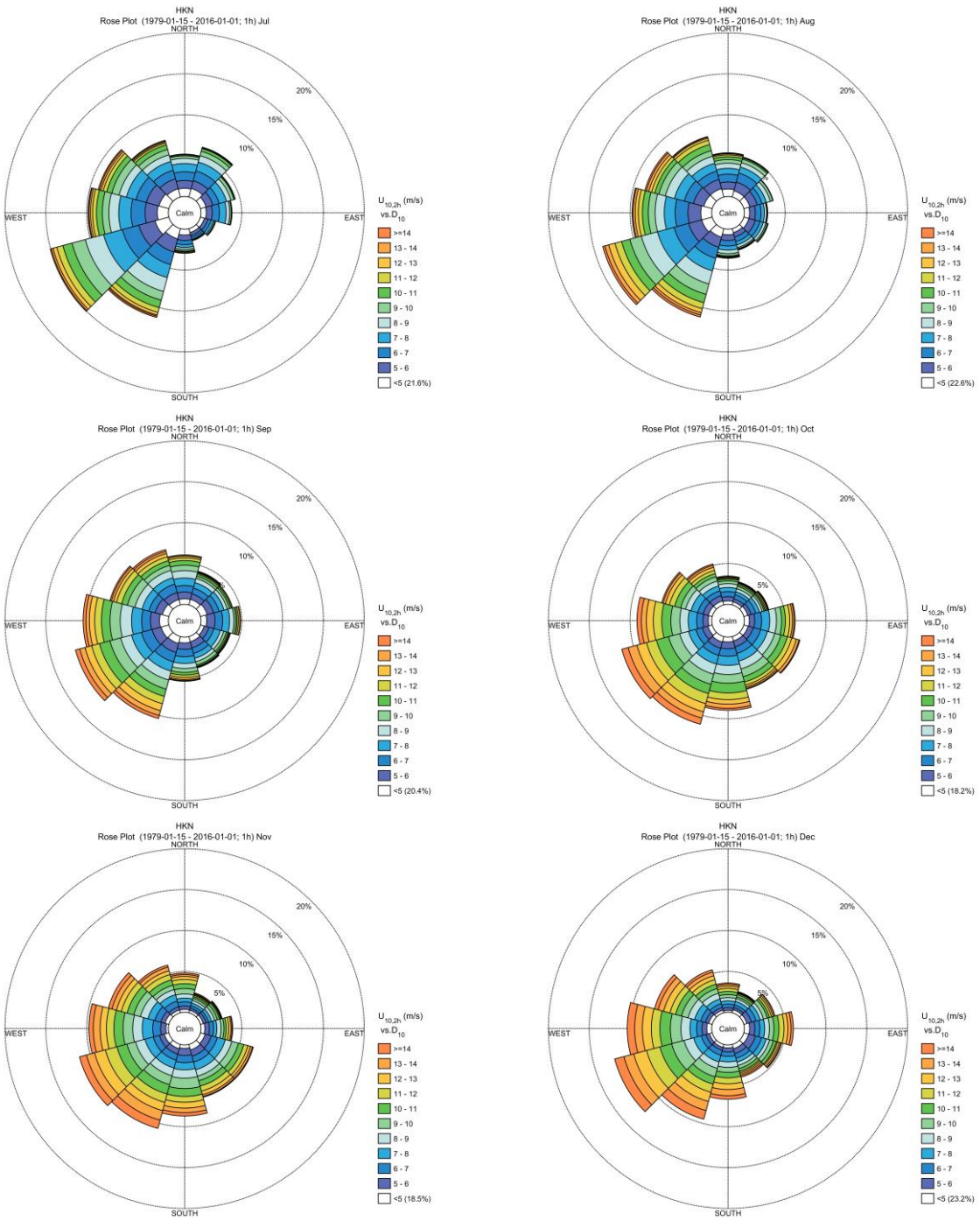






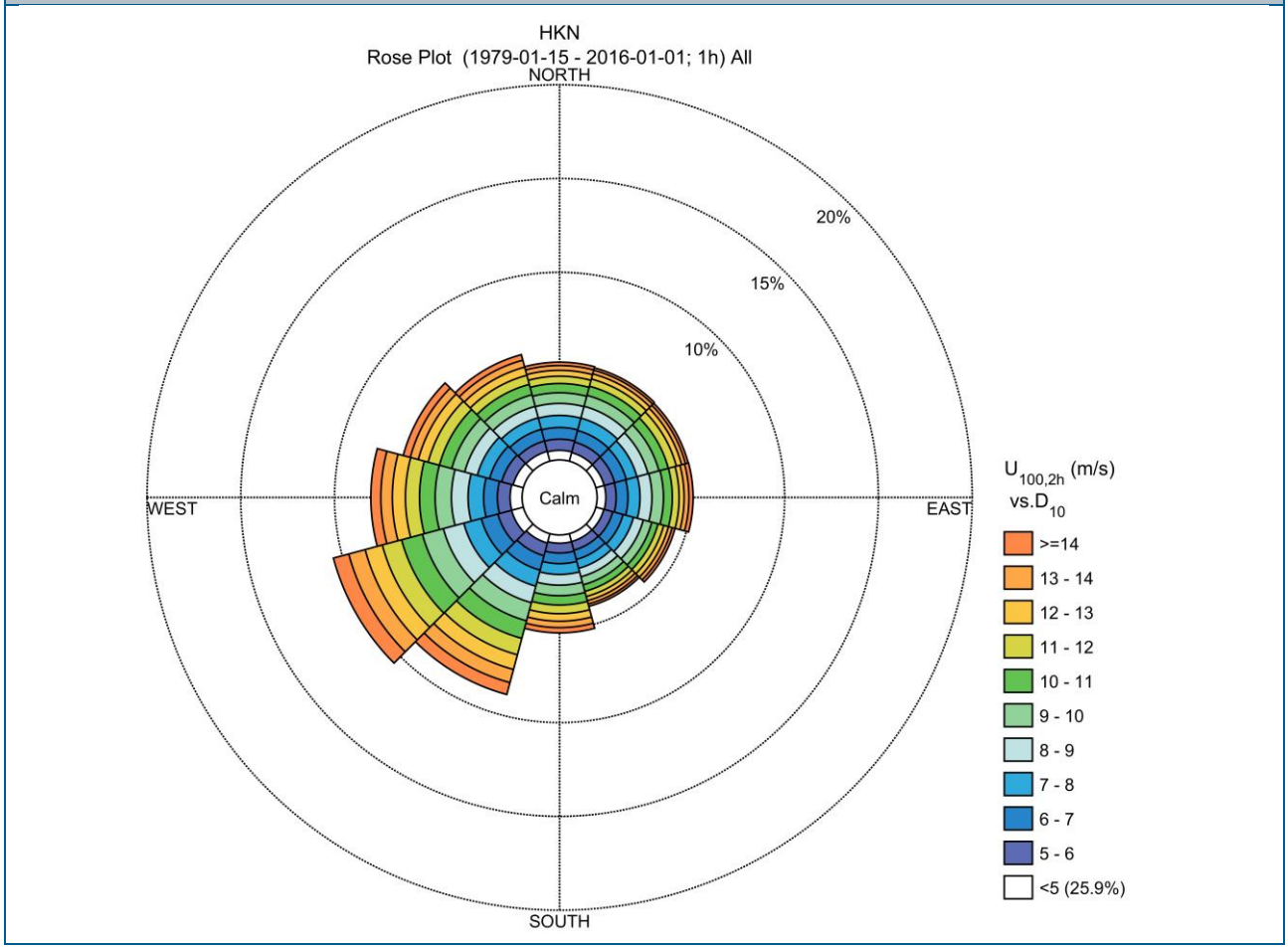


$U_{10,2h}$ - Annual and monthly roses

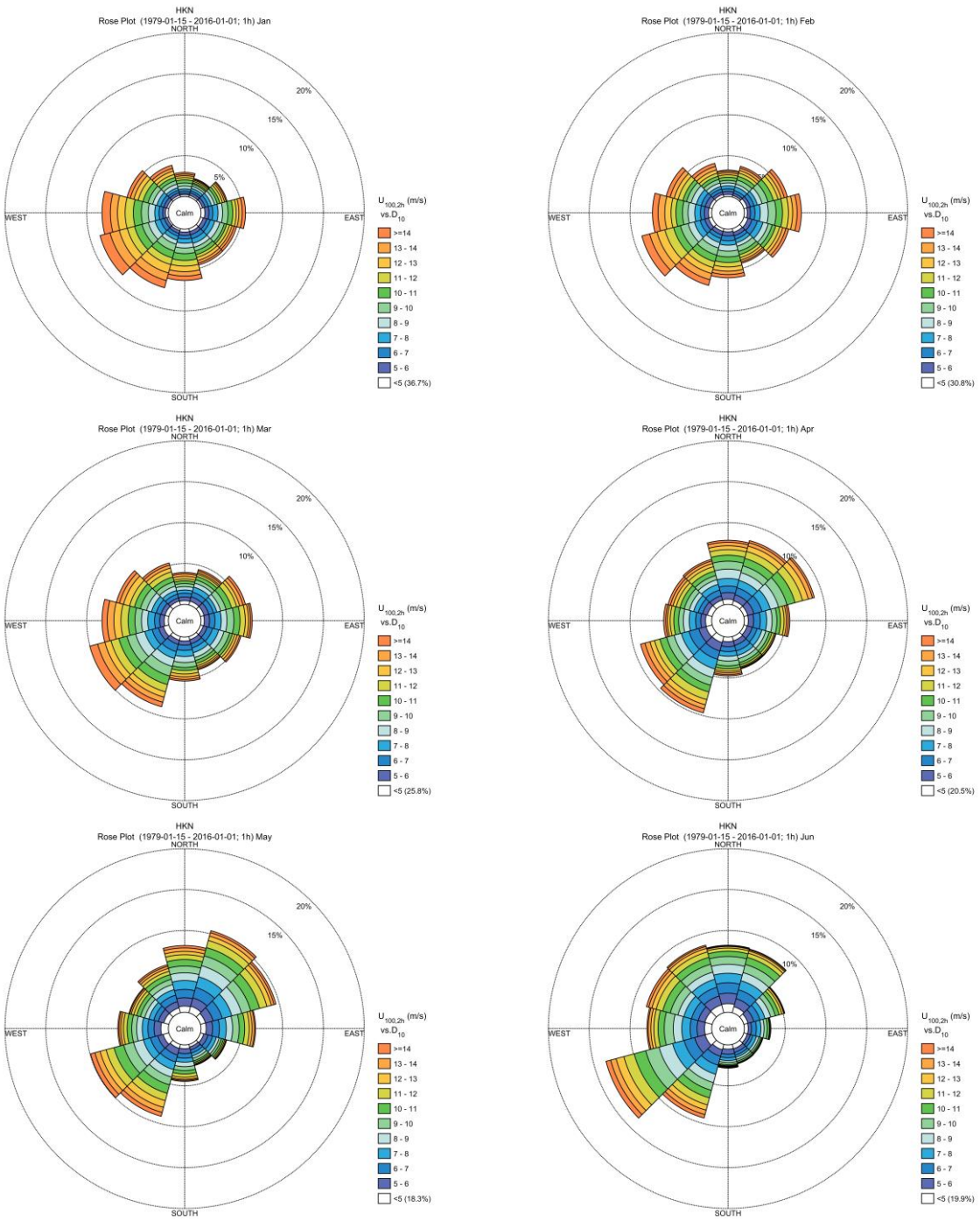


F.1.1.2 U_{100}

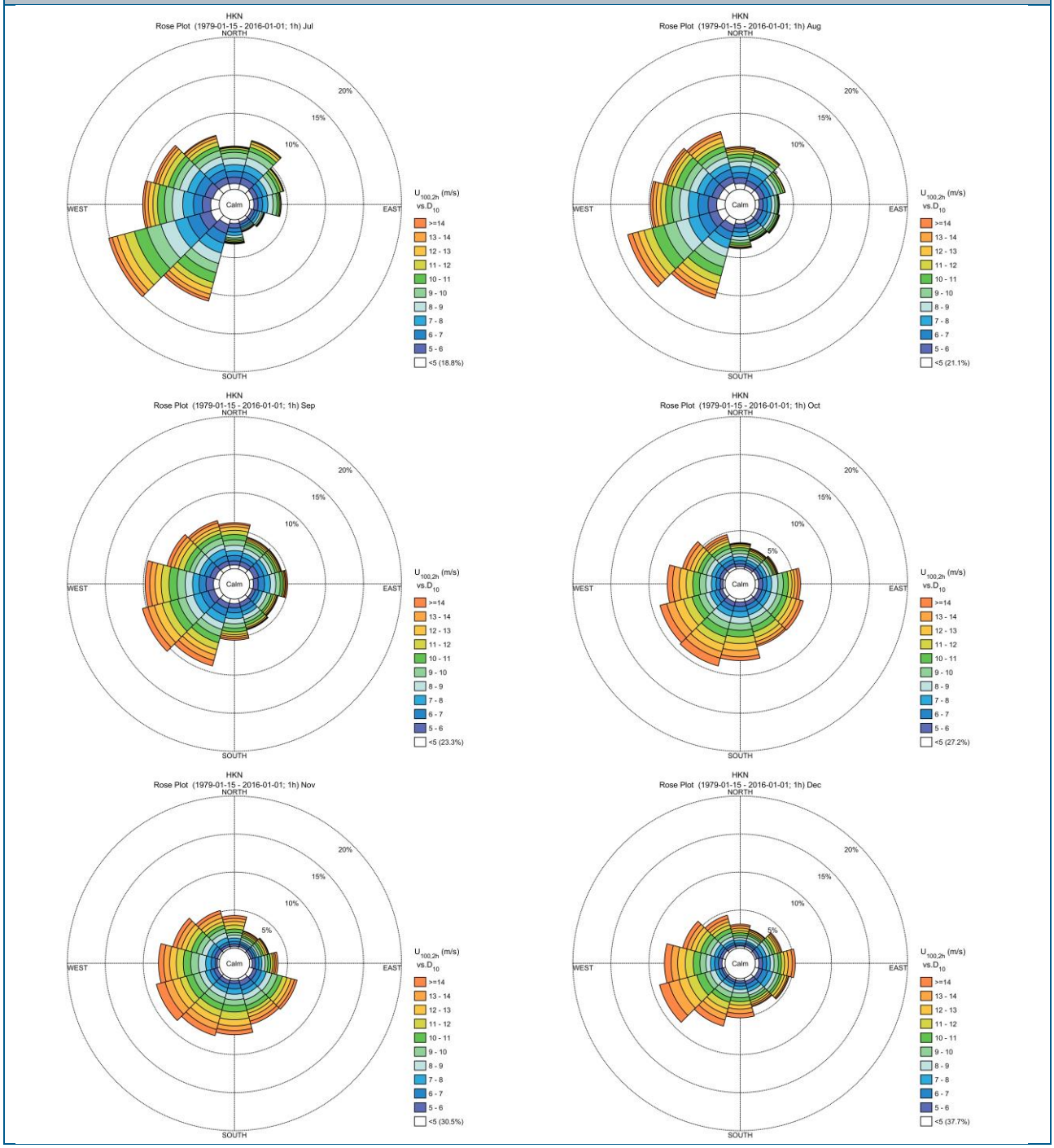
$U_{100,2h}$ - Annual rose



$U_{100,2h}$ - Annual rose

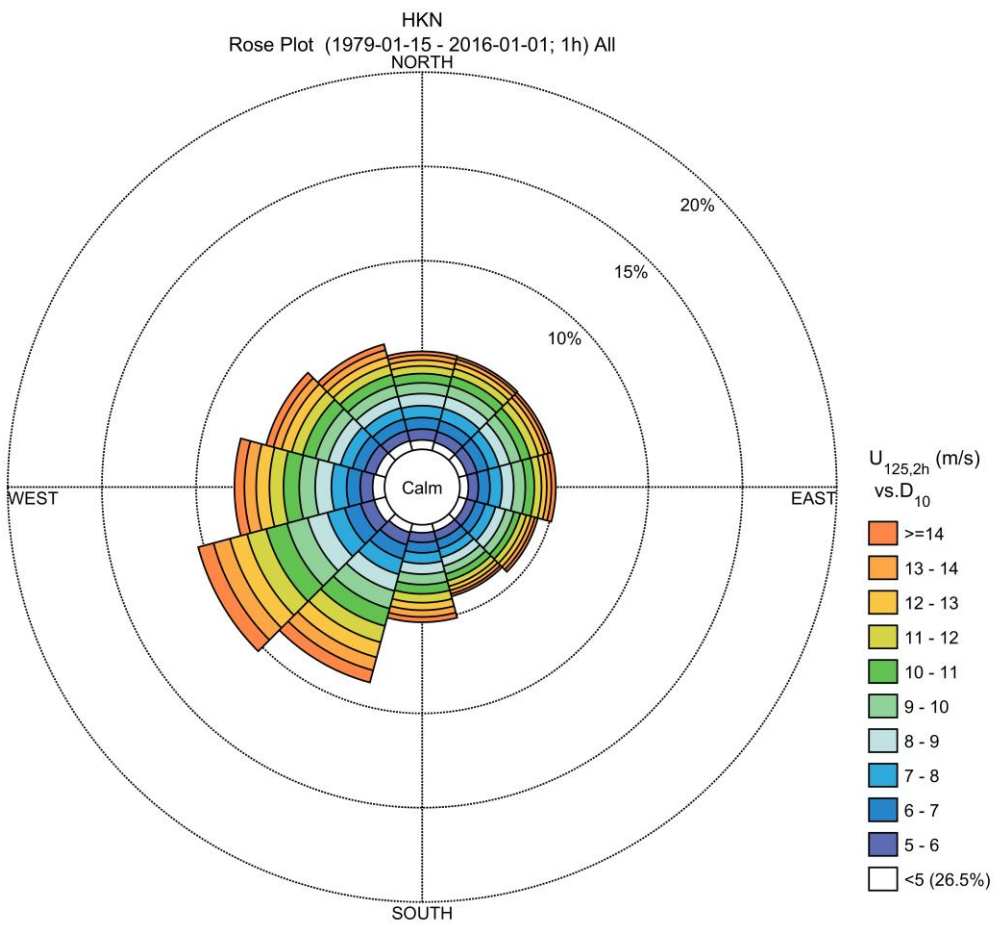


$U_{100,2h}$ - Annual rose

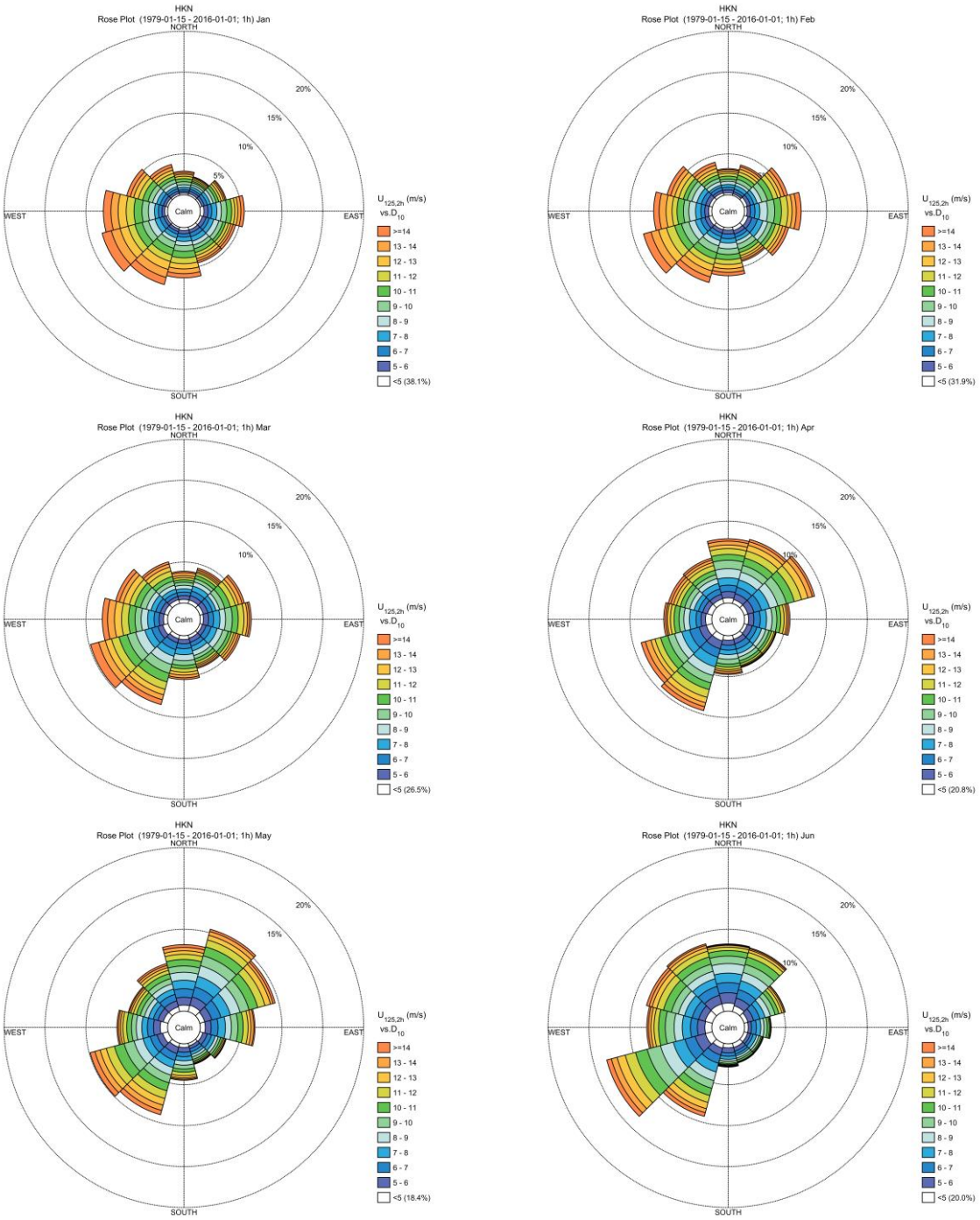


F.1.1.3 U_{125}

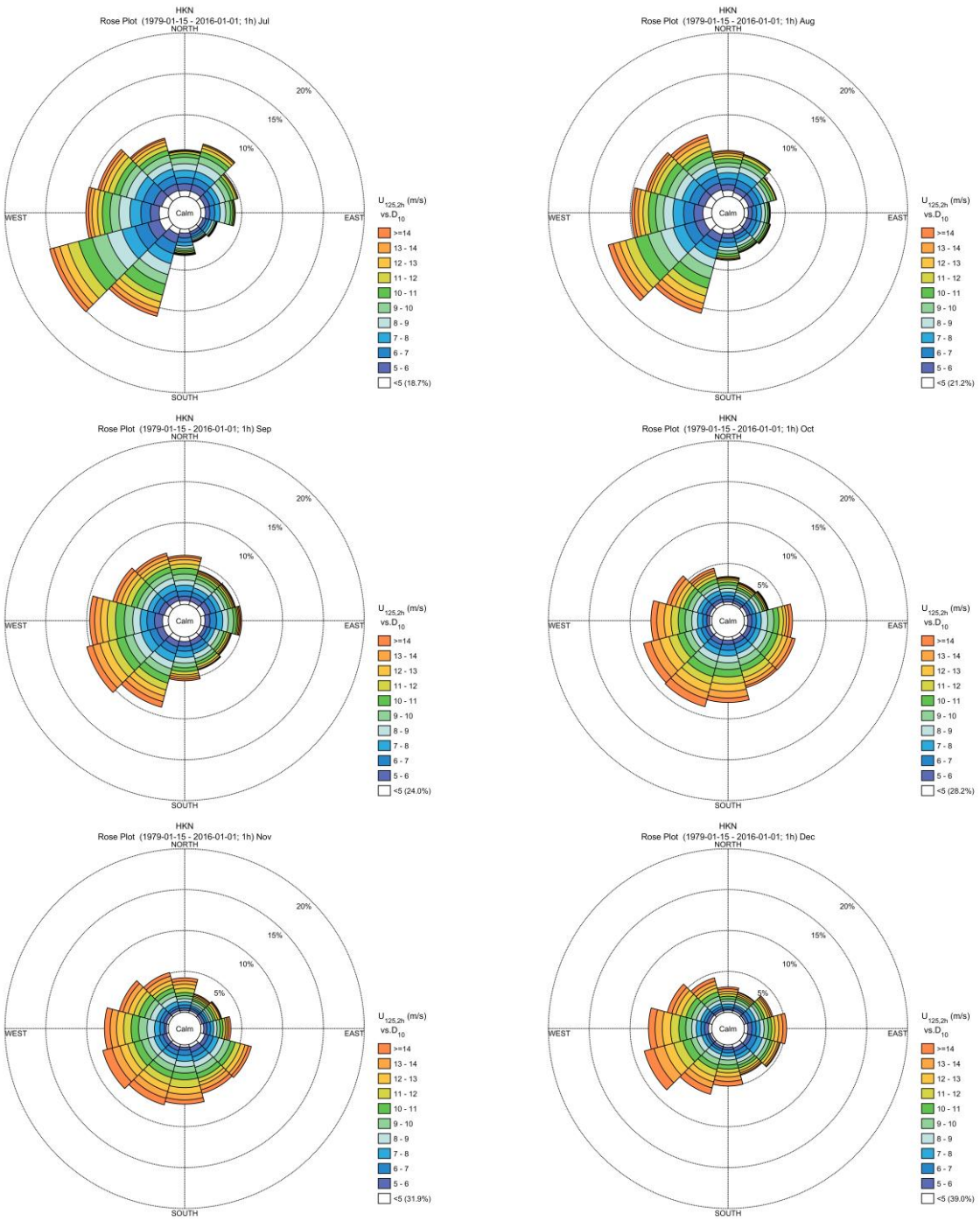
$U_{125,2h}$ - Annual and monthly roses



$U_{125,2h}$ - Annual and monthly roses

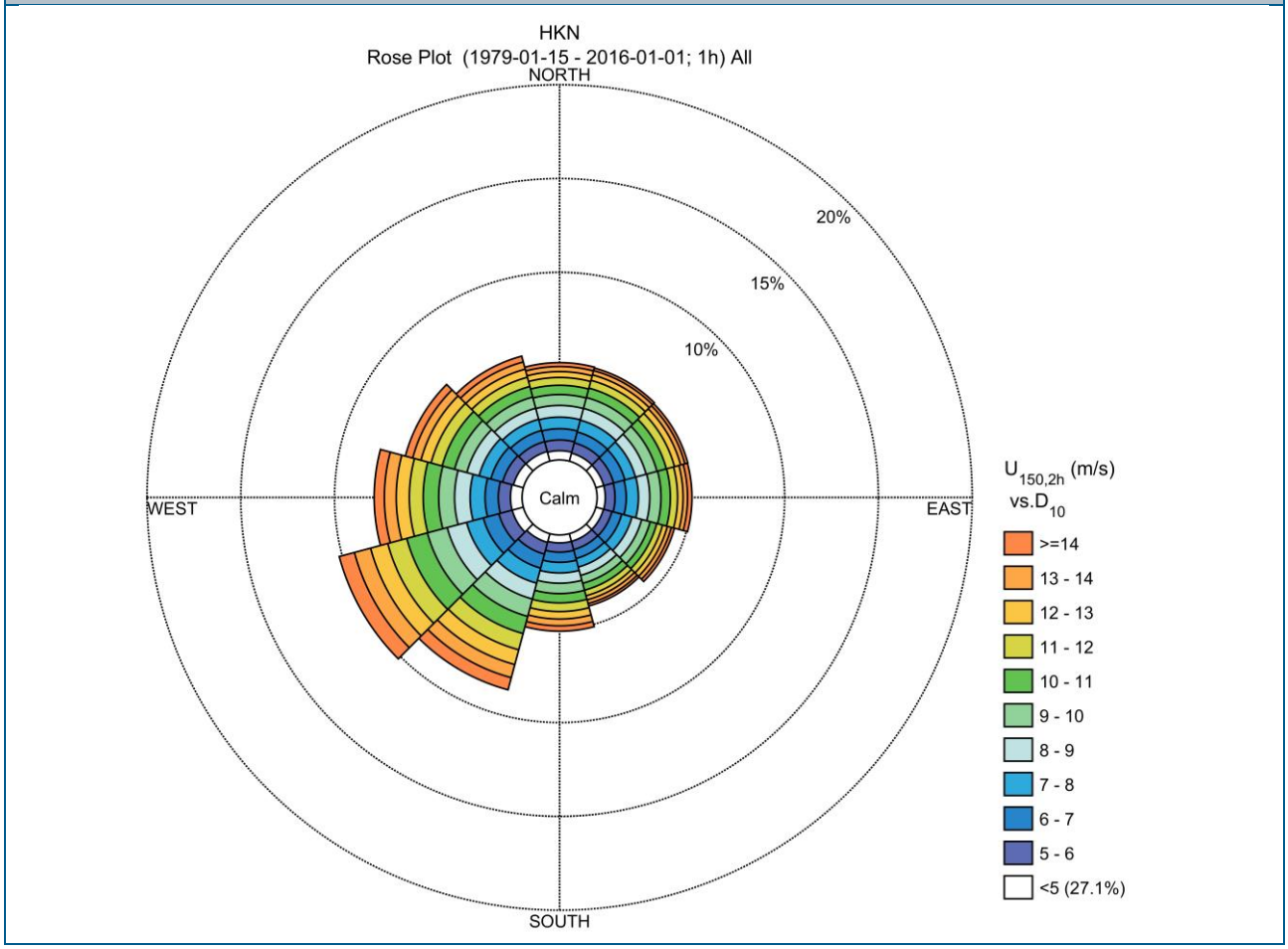


$U_{125,2h}$ - Annual and monthly roses

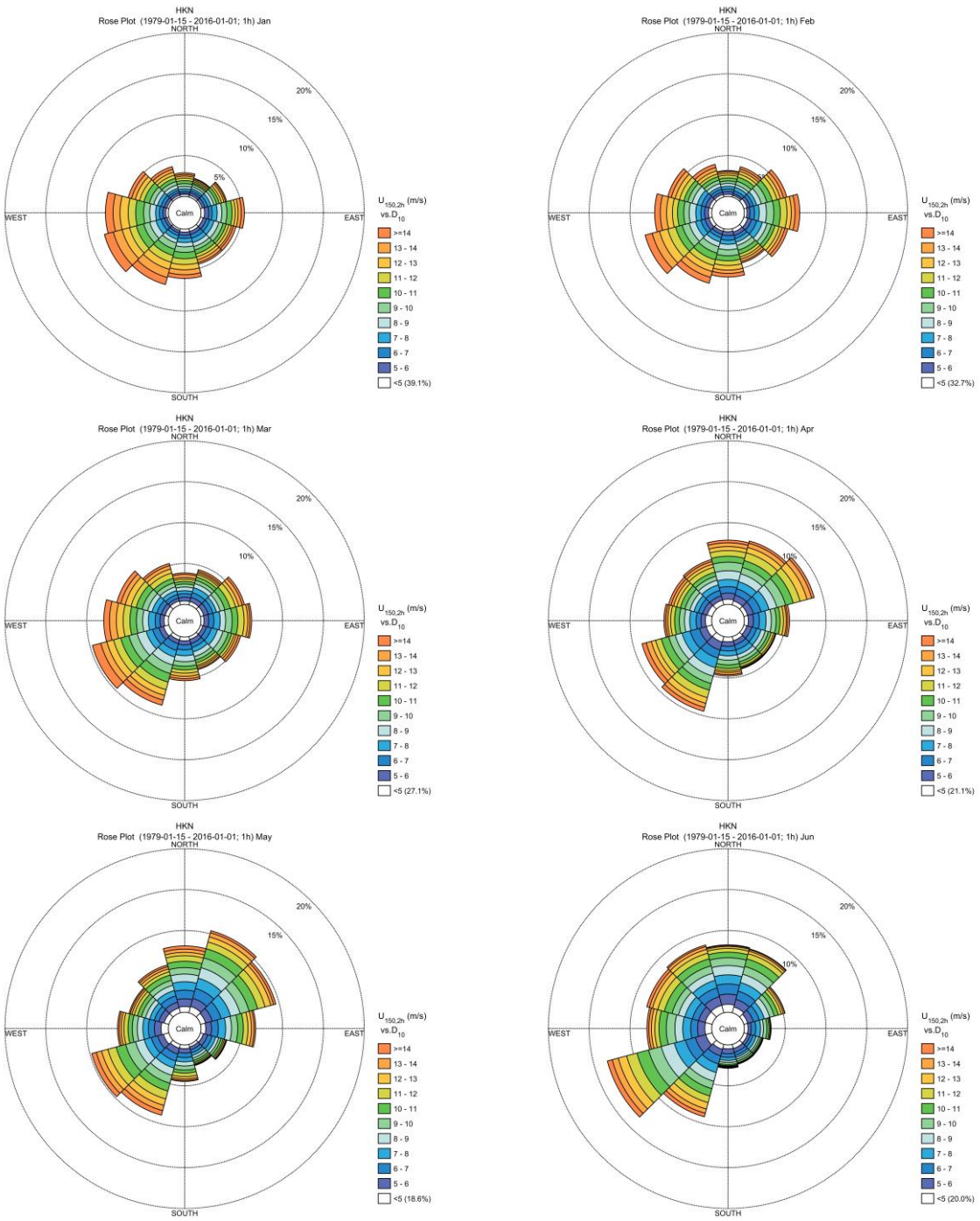


F.1.1.4 U_{150}

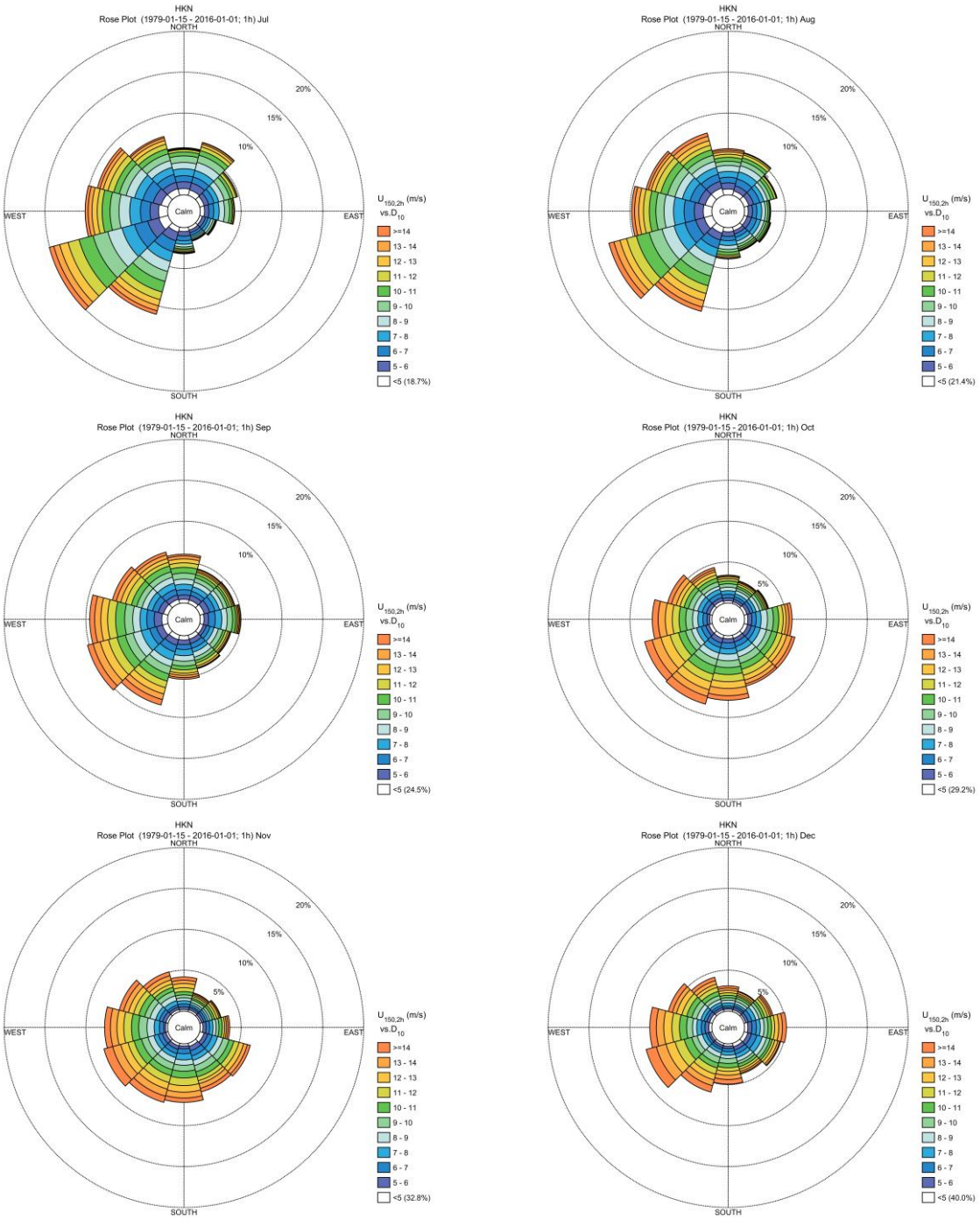
$U_{150,2h}$ - Annual and monthly roses



$U_{150,2h}$ - Annual and monthly roses

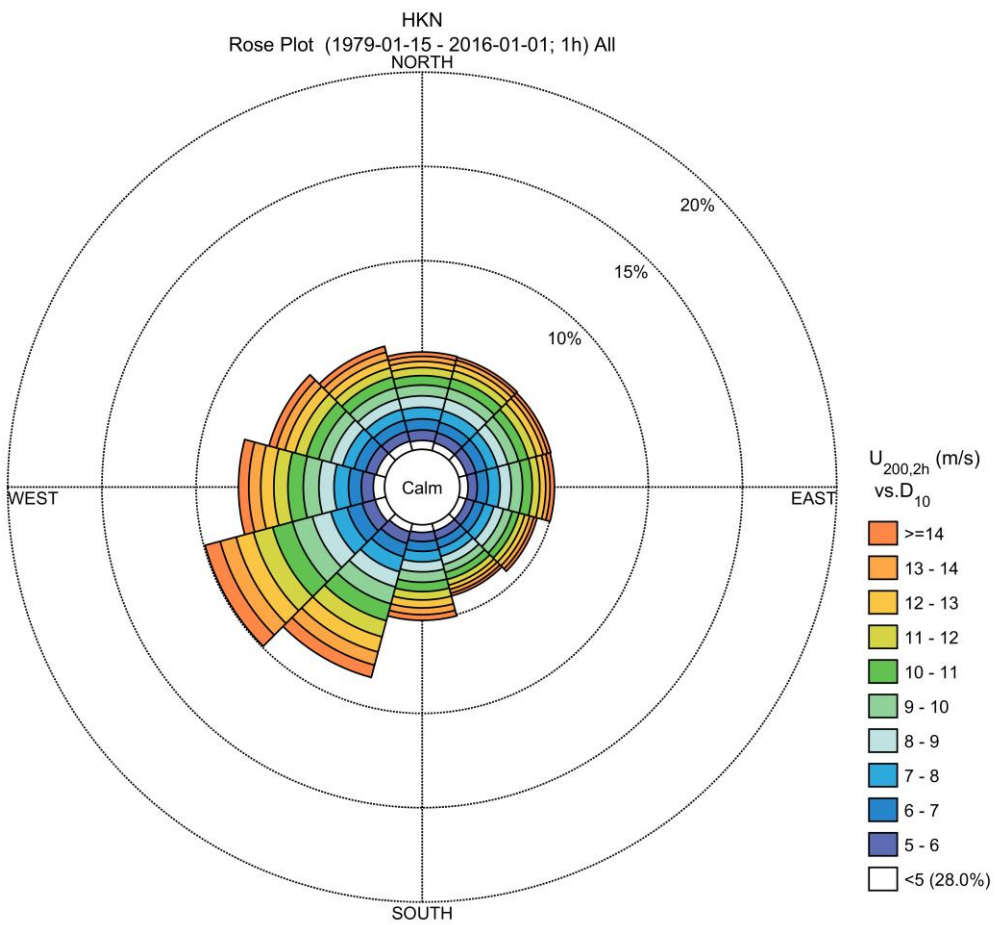


$U_{150,2h}$ - Annual and monthly roses

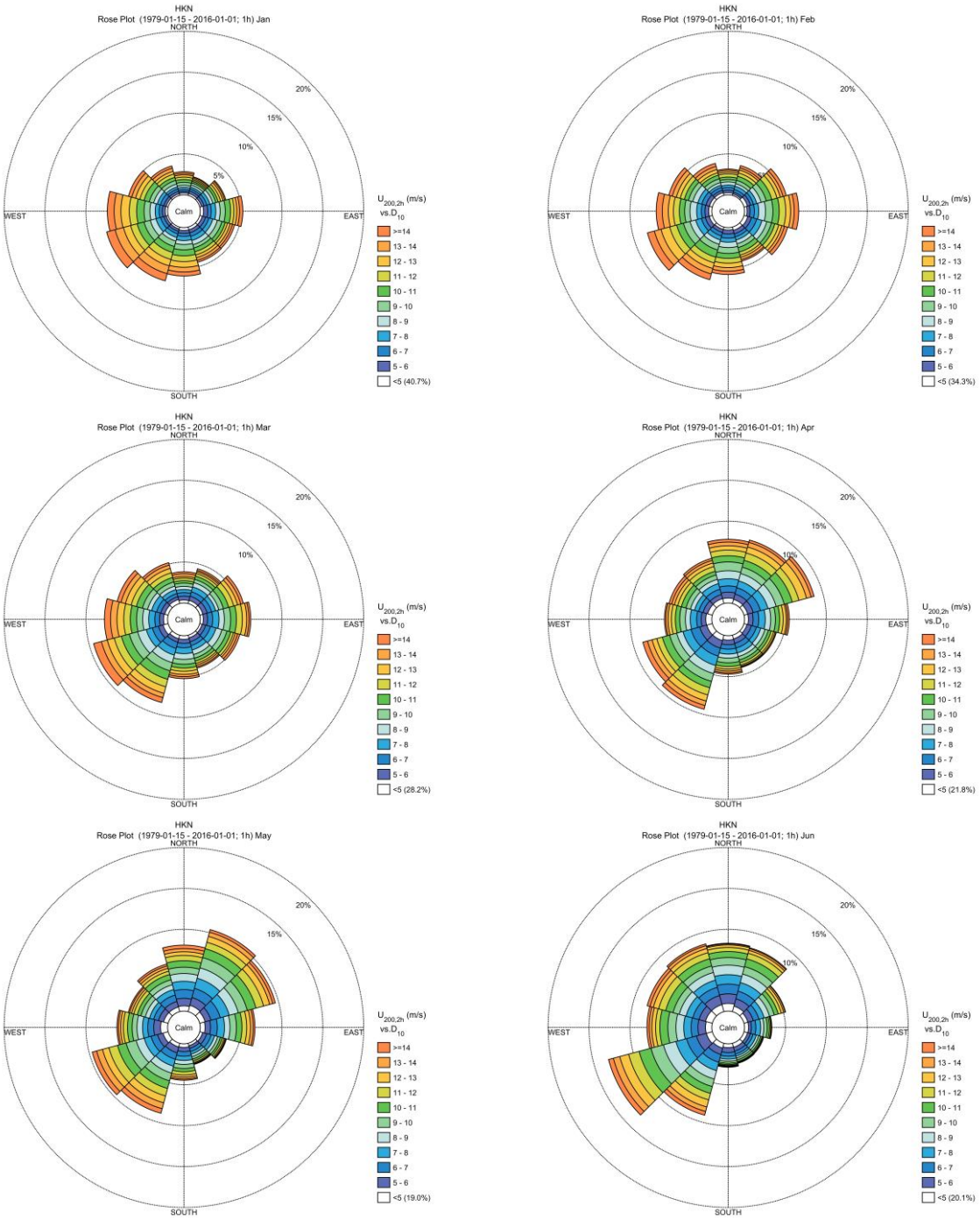


F.1.1.5 U_{200}

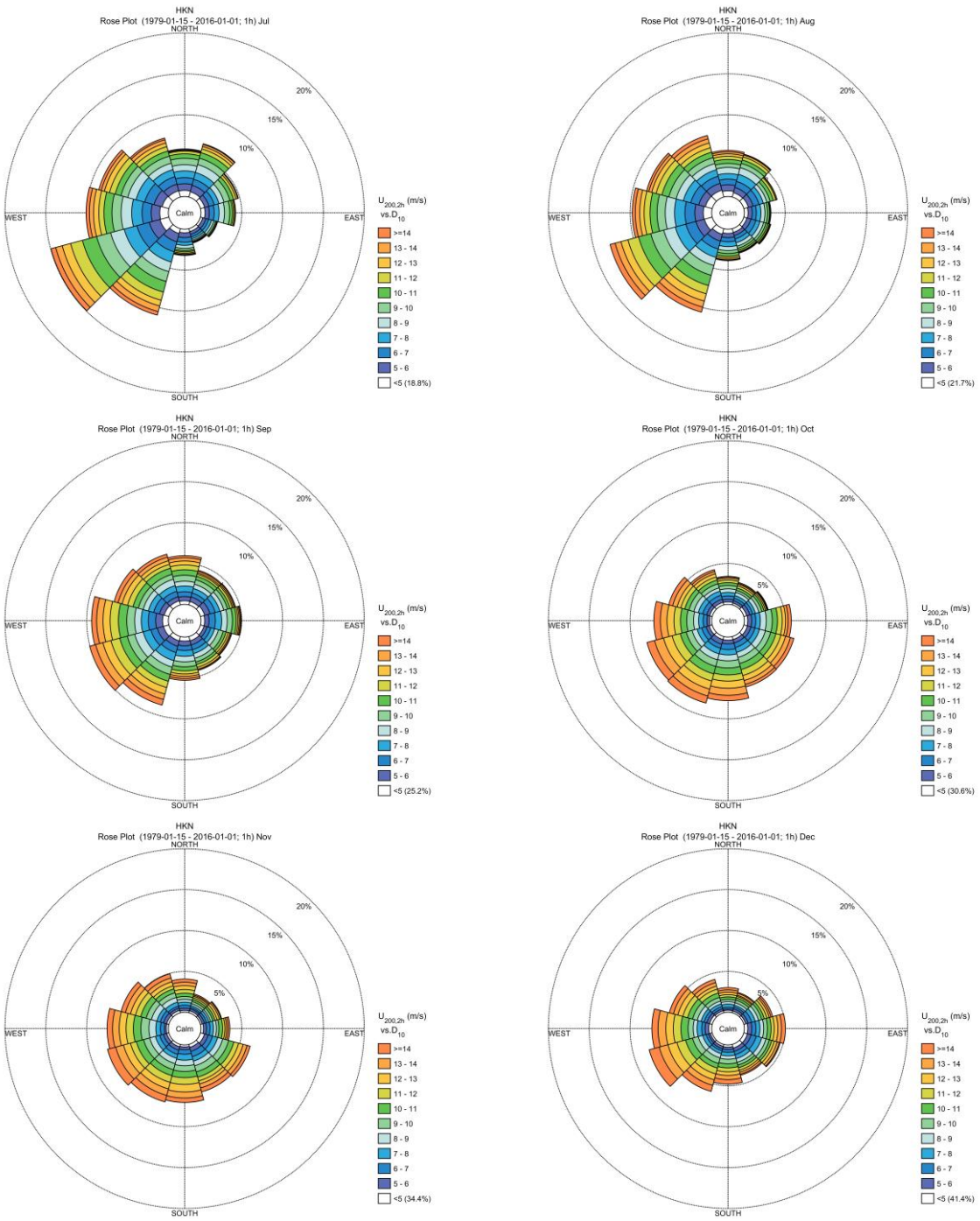
$U_{200,2h}$ - Annual and monthly roses



$U_{200,2h}$ - Annual and monthly roses



$U_{200,2h}$ - Annual and monthly roses



F.1.2 Joint occurrence of wind speed and direction (tables)

F.1.2.1 U_{10}

$U_{10,2h}$ - Annual and monthly joint occurrence

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) All

$U_{10,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	Total	Accum
[315-345[	0.328	1.054	1.455	1.569	1.399	0.988	0.610	0.290	0.141	0.065	0.021	0.003	0.001	0.001	-	-	7.924	100.000
[285-315[	0.325	1.081	1.542	1.715	1.669	1.205	0.755	0.414	0.252	0.101	0.045	0.011	0.002	0.001	-	-	9.118	92.076
[255-285[	0.323	1.139	1.702	2.127	2.028	1.605	1.130	0.782	0.443	0.209	0.078	0.026	0.009	0.004	0.001	-	11.607	82.957
[225-255[	0.306	1.091	2.003	2.658	2.807	2.319	1.767	1.103	0.626	0.274	0.071	0.026	0.007	0.002	0.001	-	15.061	71.351
[195-225[	0.285	0.942	1.779	2.269	2.390	1.887	1.442	0.984	0.552	0.239	0.096	0.027	0.015	0.001	-	-	12.907	56.290
[165-195[	0.281	0.831	1.294	1.418	1.229	0.892	0.623	0.337	0.170	0.072	0.021	0.005	0.001	0.001	-	-	7.174	43.383
[135-165[	0.254	0.822	1.185	1.157	0.858	0.479	0.231	0.091	0.025	0.005	0.001	-	-	-	-	-	5.106	36.209
[105-135[	0.260	0.829	1.257	1.347	0.873	0.546	0.276	0.070	0.019	0.006	0.000	-	-	-	-	-	5.483	31.102
[75-105[	0.250	0.849	1.393	1.576	1.126	0.645	0.357	0.191	0.050	0.002	-	-	-	-	-	-	6.438	25.620
[45-75[	0.267	0.878	1.438	1.499	1.240	0.584	0.242	0.081	0.030	0.011	0.002	-	-	-	-	-	6.272	19.182
[15-45[	0.278	0.881	1.449	1.623	1.191	0.553	0.197	0.094	0.025	0.006	0.000	-	-	-	-	-	6.297	12.910
[-15-15[	0.286	0.959	1.459	1.560	1.143	0.667	0.315	0.145	0.054	0.018	0.005	0.001	-	-	-	-	6.613	6.613
Total	3.444	11.356	17.956	20.517	17.952	12.368	7.944	4.581	2.387	1.008	0.341	0.100	0.035	0.010	0.001	-	100.000	-
Accum	3.444	14.800	32.756	53.273	71.225	83.593	91.537	96.119	98.506	99.513	99.854	99.954	99.989	99.999	100.000	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Jan

$U_{10,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	Total	Accum
[315-345[	0.136	0.360	0.754	0.945	1.044	0.956	0.842	0.434	0.265	0.177	0.070	-	-	-	-	-	5.983	100.000
[285-315[	0.103	0.449	0.912	1.280	1.585	1.236	0.857	0.901	0.607	0.298	0.195	0.044	-	-	-	-	8.465	94.017
[255-285[	0.136	0.563	0.975	1.673	2.501	2.398	2.273	2.063	1.177	0.522	0.283	0.066	0.044	0.029	0.004	-	14.706	85.551
[225-255[	0.107	0.452	1.004	1.883	2.269	2.949	2.964	2.232	1.541	0.872	0.213	0.092	0.044	0.011	0.007	-	16.640	70.845
[195-225[	0.136	0.460	0.864	1.449	2.166	2.574	2.320	1.662	1.302	0.511	0.320	0.092	0.074	-	-	-	13.930	54.205
[165-195[	0.158	0.662	0.978	1.438	1.890	1.486	1.328	0.930	0.526	0.202	0.059	0.007	-	-	-	-	9.664	40.275
[135-165[	0.158	0.658	1.107	1.247	1.092	0.816	0.515	0.254	0.033	0.026	-	-	-	-	-	-	5.906	30.611
[105-135[	0.143	0.596	1.077	1.478	0.945	0.802	0.581	0.114	0.026	0.011	-	-	-	-	-	-	5.774	24.705
[75-105[	0.125	0.677	1.203	1.522	1.317	0.993	0.669	0.599	0.165	0.007	-	-	-	-	-	-	7.278	18.931
[45-75[	0.143	0.463	0.875	0.989	0.783	0.537	0.346	0.246	0.110	0.048	0.004	-	-	-	-	-	4.545	11.654
[15-45[	0.081	0.482	0.662	0.706	0.474	0.342	0.250	0.199	0.011	0.004	-	-	-	-	-	-	3.210	7.108
[-15-15[	0.162	0.423	0.544	0.791	0.835	0.544	0.291	0.165	0.088	0.051	0.004	-	-	-	-	-	3.898	3.898
Total	1.589	6.244	10.955	15.401	16.901	15.633	13.235	9.800	5.851	2.729	1.147	0.302	0.162	0.040	0.011	-	100.000	-
Accum	1.589	7.833	18.788	34.189	51.090	66.723	79.958	89.758	95.609	98.338	99.485	99.787	99.949	99.989	100.000	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Feb

$U_{10,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	Total	Accum
[315-345[	0.211	0.778	0.825	0.993	1.033	1.081	0.778	0.474	0.331	0.171	0.108	0.004	-	-	-	-	6.786	100.000
[285-315[	0.299	0.678	1.192	1.543	1.384	1.304	0.953	0.443	0.375	0.159	0.132	0.024	-	-	-	-	8.485	93.214
[255-285[	0.171	0.706	1.192	1.826	1.750	1.986	1.467	1.140	0.522	0.407	0.163	0.068	0.024	0.012	-	-	11.435	84.729
[225-255[	0.156	0.714	1.320	2.026	2.488	2.472	2.289	1.866	1.176	0.439	0.092	0.080	0.008	-	-	-	15.124	73.293
[195-225[	0.179	0.606	1.085	1.583	2.105	1.966	1.878	1.388	0.754	0.415	0.167	0.064	-	0.004	-	-	12.193	58.170
[165-195[	0.171	0.646	1.256	1.663	1.531	1.196	0.869	0.443	0.203	0.116	0.040	0.008	-	-	-	-	8.142	45.977
[135-165[	0.215	0.785	1.077	1.196	1.100	0.662	0.287	0.100	0.040	0.004	-	-	-	-	-	-	5.467	37.835
[105-135[	0.211	0.873	1.455	1.599	1.200	0.961	0.415	0.124	0.140	0.032	-	-	-	-	-	-	7.010	32.368
[75-105[	0.215	0.770	1.112	2.117	1.970	1.419	0.885	0.486	0.132	0.020	-	-	-	-	-	-	9.127	25.359
[45-75[	0.235	0.678	1.057	1.427	1.623	1.053	0.498	0.124	0.112	0.076	0.020	-	-	-	-	-	6.902	16.232
[15-45[	0.215	0.459	0.718	1.041	1.176	0.758	0.307	0.148	0.064	0.056	0.004	-	-	-	-	-	4.944	9.330
[-15-15[	0.175	0.530	0.801	0.849	0.841	0.498	0.371	0.183	0.104	0.032	-	-	-	-	-	-	4.386	4.386
Total	2.456	8.222	13.090	17.863	18.202	15.355	10.997	6.918	3.951	1.926	0.726	0.247	0.032	0.016	-	-	100.000	-
Accum	2.456	10.678	23.768	41.631	59.833	75.187	86.184	93.102	97.053	98.979	99.705	99.952	99.984	100.000	100.000	100.000	-	-

$U_{10,2h}$ - Annual and monthly joint occurrence

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Mar

$U_{10,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	Total	Accum
[315-345[	0.305	0.886	1.028	1.268	1.551	1.006	0.527	0.291	0.069	0.007	0.004	-	-	-	-	-	6.942	100.000
[285-315[	0.312	1.032	1.351	1.544	1.882	1.508	0.886	0.410	0.269	0.131	0.058	0.022	0.007	-	-	-	9.412	93.058
[255-285[	0.309	1.006	1.391	1.998	2.158	2.002	1.584	0.988	0.559	0.236	0.065	0.022	-	-	-	-	12.318	83.646
[225-255[	0.262	1.152	1.736	2.645	2.561	2.321	2.161	1.337	0.592	0.276	0.134	0.011	-	-	-	-	15.188	71.327
[195-225[	0.236	0.912	1.736	2.438	2.623	1.820	1.468	1.053	0.501	0.185	0.073	0.022	-	-	-	-	12.867	56.139
[165-195[	0.225	0.759	1.391	1.736	1.108	0.756	0.458	0.323	0.149	0.091	0.015	-	-	-	-	-	7.011	43.272
[135-165[	0.189	0.694	1.250	1.391	0.825	0.472	0.156	0.080	0.022	0.011	0.004	-	-	-	-	-	5.093	36.261
[105-135[	0.196	0.607	1.384	1.838	0.941	0.741	0.116	0.036	0.007	-	-	-	-	-	-	-	5.867	31.168
[75-105[	0.124	0.814	1.511	1.900	1.780	0.734	0.312	0.381	0.142	-	-	-	-	-	-	-	7.698	25.302
[45-75[	0.145	0.803	1.431	1.235	1.675	0.988	0.509	0.138	0.018	-	-	-	-	-	-	-	6.942	17.604
[15-45[	0.247	0.756	1.406	1.322	0.868	0.556	0.171	0.029	0.007	-	-	-	-	-	-	-	5.362	10.662
[-15-15[	0.229	0.806	1.155	0.992	0.737	0.719	0.407	0.203	0.033	0.004	0.007	0.007	-	-	-	-	5.300	5.300
Total	2.779	10.226	16.772	20.307	18.708	13.423	8.755	5.271	2.368	0.941	0.360	0.084	0.007	-	-	-	100.000	-
Accum	2.779	13.005	29.777	50.084	68.792	82.214	90.969	96.240	98.609	99.550	99.909	99.993	100.000	100.000	100.000	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Apr

$U_{10,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	Total	Accum
[315-345[	0.327	1.265	1.532	1.580	1.381	0.811	0.691	0.248	0.083	0.060	0.008	-	-	-	-	-	7.984	100.000
[285-315[	0.394	1.246	1.393	1.464	1.329	0.912	0.480	0.191	0.023	0.008	-	-	-	-	-	-	7.440	92.016
[255-285[	0.368	1.303	1.539	1.776	1.314	0.679	0.499	0.218	0.019	-	0.011	-	-	-	-	-	7.725	84.576
[225-255[	0.304	1.216	2.590	2.271	2.053	1.513	0.987	0.282	0.026	0.004	-	0.004	-	-	-	-	11.250	76.851
[195-225[	0.312	1.344	2.534	2.770	2.264	1.441	0.826	0.402	0.116	0.011	0.004	0.004	-	-	-	-	12.027	65.601
[165-195[	0.450	1.171	1.419	1.445	0.920	0.533	0.293	0.146	0.079	0.019	-	-	-	-	-	-	6.475	53.574
[135-165[	0.338	1.017	1.543	1.201	0.739	0.248	0.101	0.008	-	-	-	-	-	-	-	-	5.195	47.098
[105-135[	0.304	0.871	1.423	1.329	0.807	0.218	0.053	-	-	-	-	-	-	-	-	-	5.004	41.903
[75-105[	0.364	0.905	1.674	1.708	1.182	0.589	0.300	0.038	0.034	-	-	-	-	-	-	-	6.794	36.899
[45-75[	0.345	1.036	2.095	2.609	2.526	1.344	0.330	0.113	0.011	-	-	-	-	-	-	-	10.409	30.105
[15-45[	0.458	1.137	1.866	2.312	2.301	1.231	0.379	0.158	0.041	-	-	-	-	-	-	-	9.884	19.696
[-15-15[	0.450	1.288	1.956	2.586	1.832	1.040	0.327	0.233	0.086	0.015	-	-	-	-	-	-	9.812	9.812
Total	4.414	13.799	21.562	23.052	18.649	10.559	5.267	2.035	0.518	0.116	0.023	0.008	-	-	-	-	100.000	-
Accum	4.414	18.213	39.775	62.827	81.475	92.035	97.301	99.336	99.854	99.970	99.992	100.000	100.000	100.000	100.000	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) May

$U_{10,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	Total	Accum
[315-345[	0.519	1.235	1.907	1.660	1.330	0.730	0.331	0.076	0.004	-	-	-	-	-	-	-	7.792	100.000
[285-315[	0.418	1.224	1.533	1.439	1.083	0.556	0.160	0.036	-	-	-	-	-	-	-	-	6.448	92.208
[255-285[	0.389	1.627	1.947	1.671	1.293	0.632	0.254	0.033	0.011	-	0.007	0.004	-	-	-	-	7.868	85.760
[225-255[	0.392	1.293	1.991	2.833	2.746	1.791	0.981	0.327	0.073	0.007	-	-	-	-	-	-	12.435	77.892
[195-225[	0.396	0.981	1.973	2.419	2.485	1.765	0.875	0.331	0.084	0.015	-	-	-	-	-	-	11.323	65.457
[165-195[	0.352	0.832	1.359	1.290	0.995	0.480	0.160	0.047	0.018	-	-	-	-	-	-	-	5.533	54.134
[135-165[	0.407	0.745	0.905	0.825	0.512	0.196	0.040	0.004	-	-	-	-	-	-	-	-	3.633	48.601
[105-135[	0.349	0.941	1.348	0.955	0.541	0.229	0.022	0.004	-	-	-	-	-	-	-	-	4.388	44.969
[75-105[	0.302	1.079	1.976	1.969	1.602	0.708	0.102	0.018	-	-	-	-	-	-	-	-	7.756	40.580
[45-75[	0.327	1.300	2.430	3.015	2.579	1.024	0.352	0.025	-	-	-	-	-	-	-	-	11.054	32.825
[15-45[	0.360	1.311	2.804	3.389	2.499	1.122	0.312	0.022	0.004	0.004	-	-	-	-	-	-	11.828	21.771
[-15-15[	0.421	1.348	2.456	2.408	1.755	1.014	0.403	0.124	0.004	0.007	0.004	-	-	-	-	-	9.943	9.943
Total	4.632	13.917	22.628	23.874	19.420	10.248	3.992	1.046	0.196	0.033	0.011	0.004	-	-	-	-	100.000	-
Accum	4.632	18.548	41.176	65.050	84.470	94.718	98.710	99.757	99.953	99.985	99.996	100.000	100.000	100.000	100.000	100.000	-	-

$U_{10,2h}$ - Annual and monthly joint occurrence

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Jun

$U_{10,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$

	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	Total	Accum
[315-345[	0.604	1.764	2.691	2.381	2.057	0.777	0.257	0.124	0.019	-	-	-	-	-	-	-	10.664	100.000
[285-315[	0.488	1.693	2.065	2.170	2.286	1.077	0.454	0.124	0.041	-	-	-	-	-	-	-	10.398	89.336
[255-285[	0.499	1.592	2.192	2.568	1.836	0.751	0.203	0.090	0.011	-	-	-	-	-	-	-	9.741	78.938
[225-255[	0.548	1.494	3.194	3.986	3.645	1.941	0.736	0.240	0.090	0.083	-	-	-	-	-	-	15.957	69.197
[195-225[	0.428	1.227	2.369	2.646	2.327	1.408	0.800	0.323	0.131	0.053	0.019	-	-	-	-	-	11.730	53.239
[165-195[	0.439	1.006	1.291	0.706	0.334	0.184	0.049	0.034	-	-	-	-	-	-	-	-	4.043	41.509
[135-165[	0.398	0.972	1.025	0.638	0.375	0.053	0.030	-	-	-	-	-	-	-	-	-	3.491	37.466
[105-135[	0.390	0.920	0.863	0.852	0.327	0.049	0.011	-	-	-	-	-	-	-	-	-	3.412	33.975
[75-105[	0.405	0.938	1.182	1.164	0.488	0.071	-	-	-	-	-	-	-	-	-	-	4.249	30.563
[45-75[	0.465	1.265	1.783	1.637	1.096	0.342	0.019	-	-	-	-	-	-	-	-	-	6.607	26.314
[15-45[	0.484	1.509	2.515	2.616	1.952	0.477	0.094	0.015	-	-	-	-	-	-	-	-	9.662	19.707
[-15-15[	0.537	1.881	3.071	2.680	1.438	0.319	0.094	0.019	0.008	-	-	-	-	-	-	-	10.045	10.045
Total	5.687	16.261	24.242	24.024	18.161	7.447	2.755	0.968	0.300	0.135	0.019	-	-	-	-	-	100.000	-
Accum	5.687	21.948	46.190	70.214	88.375	95.822	98.577	99.546	99.846	99.981	100.000	100.000	100.000	100.000	100.000	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Jul

$U_{10,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$

	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	Total	Accum
[315-345[	0.458	1.533	2.296	2.209	1.526	0.817	0.276	0.116	0.036	0.033	0.004	0.004	-	0.004	-	-	9.311	100.000
[285-315[	0.465	1.722	2.852	2.532	1.849	1.093	0.483	0.254	0.065	-	-	-	-	-	-	-	11.316	90.689
[255-285[	0.588	1.925	2.844	3.229	2.005	1.202	0.447	0.120	0.007	-	-	-	-	-	-	-	12.369	79.374
[225-255[	0.563	1.987	3.803	4.475	4.007	1.929	0.712	0.185	0.065	0.004	-	-	-	-	-	-	17.731	67.005
[195-225[	0.454	1.239	2.961	3.237	2.863	1.544	0.476	0.232	0.025	-	-	-	-	-	-	-	13.030	49.273
[165-195[	0.425	0.999	1.384	0.846	0.440	0.200	0.076	0.011	0.007	-	-	-	-	-	-	-	4.388	36.243
[135-165[	0.262	0.734	0.868	0.472	0.138	0.051	0.011	-	-	-	-	-	-	-	-	-	2.536	31.855
[105-135[	0.410	0.687	0.955	0.716	0.225	0.036	0.015	-	-	-	-	-	-	-	-	-	3.044	29.319
[75-105[	0.407	0.944	1.384	1.704	0.618	0.091	0.004	0.004	-	-	-	-	-	-	-	-	5.155	26.275
[45-75[	0.418	1.093	1.577	1.733	0.937	0.131	0.029	0.015	-	-	-	-	-	-	-	-	5.932	21.120
[15-45[	0.440	1.282	2.060	2.368	1.366	0.440	0.087	-	-	-	-	-	-	-	-	-	8.043	15.188
[-15-15[	0.378	1.566	1.958	2.078	0.930	0.189	0.025	0.004	0.007	-	0.007	0.004	-	-	-	-	7.145	7.145
Total	5.267	15.711	24.942	25.599	16.903	7.723	2.641	0.941	0.214	0.036	0.011	0.007	-	0.004	-	-	100.000	-
Accum	5.267	20.979	45.921	71.520	88.423	96.146	98.787	99.728	99.942	99.978	99.989	99.996	99.996	100.000	100.000	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Aug

$U_{10,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$

	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	Total	Accum
[315-345[	0.469	1.696	2.227	2.052	1.595	1.326	0.389	0.091	0.011	0.022	-	-	-	-	-	-	9.877	100.000
[285-315[	0.487	1.722	2.387	2.405	1.983	0.919	0.661	0.232	0.091	0.004	-	-	-	-	-	-	10.891	90.123
[255-285[	0.519	1.914	2.906	2.902	1.954	1.224	0.643	0.189	0.073	0.025	0.033	-	-	-	-	-	12.384	79.232
[225-255[	0.552	1.889	2.982	3.967	3.506	1.878	1.282	0.403	0.047	0.004	-	-	-	-	-	-	16.510	66.848
[195-225[	0.436	1.627	2.347	2.997	2.979	1.813	0.796	0.440	0.131	0.033	-	-	-	-	-	-	13.597	50.338
[165-195[	0.356	1.035	1.380	1.173	0.701	0.174	0.105	0.033	0.044	0.015	-	-	-	-	-	-	5.017	36.741
[135-165[	0.323	0.912	1.068	1.006	0.480	0.134	0.029	0.007	-	-	-	-	-	-	-	-	3.960	31.724
[105-135[	0.309	0.948	1.457	1.014	0.490	0.124	0.004	0.015	-	-	-	-	-	-	-	-	4.359	27.764
[75-105[	0.327	1.035	1.348	1.108	0.352	0.051	0.004	0.004	-	-	-	-	-	-	-	-	4.228	23.405
[45-75[	0.418	1.166	1.707	1.148	0.814	0.058	0.004	-	-	-	-	-	-	-	-	-	5.315	19.177
[15-45[	0.352	1.224	1.885	1.911	0.988	0.182	0.091	0.007	-	-	-	-	-	-	-	-	6.641	13.862
[-15-15[	0.425	1.377	1.780	1.664	1.072	0.567	0.225	0.080	0.015	0.018	-	-	-	-	-	-	7.222	7.222
Total	4.973	16.547	23.474	23.347	16.914	8.450	4.232	1.500	0.410	0.120	0.033	-	-	-	-	-	100.000	-
Accum	4.973	21.520	44.994	68.341	85.255	93.705	97.937	99.437	99.847	99.967	100.000	100.000	100.000	100.000	100.000	100.000	-	-

$U_{10,2h}$ - Annual and monthly joint occurrence

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Sep

$U_{10,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	Total	Accum
[315-345[	0.398	1.269	1.558	1.892	1.562	1.089	0.683	0.383	0.199	0.041	0.008	-	-	-	-	-	9.080	100.000
[285-315[	0.342	1.276	1.738	1.667	1.851	1.396	0.646	0.387	0.240	0.071	0.023	-	-	-	-	-	9.636	90.920
[255-285[	0.368	1.404	2.188	2.316	2.639	1.877	1.077	0.634	0.323	0.064	0.015	0.008	-	-	-	-	12.913	81.284
[225-255[	0.349	1.314	2.128	2.609	2.740	2.312	1.513	0.923	0.330	0.124	0.023	-	-	-	-	-	14.366	68.371
[195-225[	0.342	1.134	2.023	2.361	2.275	1.843	1.494	0.679	0.233	0.139	0.038	-	-	-	-	-	12.560	54.005
[165-195[	0.289	1.077	1.505	1.723	1.100	0.619	0.372	0.116	0.008	0.026	-	-	-	-	-	-	6.836	41.445
[135-165[	0.312	1.190	1.438	1.321	0.848	0.248	0.105	0.019	0.004	-	-	-	-	-	-	-	5.484	34.610
[105-135[	0.236	0.953	1.081	1.449	0.755	0.327	0.158	0.068	-	-	-	-	-	-	-	-	5.026	29.125
[75-105[	0.293	0.916	1.719	1.783	0.766	0.342	0.218	0.023	-	-	-	-	-	-	-	-	6.059	24.099
[45-75[	0.229	1.066	1.659	1.325	0.702	0.338	0.045	0.008	0.004	-	-	-	-	-	-	-	5.375	18.041
[15-45[	0.259	0.920	1.393	1.426	0.818	0.405	0.158	0.068	0.008	-	-	-	-	-	-	-	5.454	12.665
[-15-15[	0.244	0.871	1.509	1.715	1.569	0.893	0.334	0.064	0.011	-	-	-	-	-	-	-	7.211	7.211
Total	3.660	13.390	19.940	21.588	17.624	11.689	6.802	3.371	1.359	0.465	0.105	0.008	-	-	-	-	100.000	-
Accum	3.660	17.050	36.989	58.577	76.201	87.890	94.692	98.063	99.422	99.887	99.992	100.000	100.000	100.000	100.000	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Oct

$U_{10,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	Total	Accum
[315-345[	0.142	0.628	1.166	1.235	1.162	0.803	0.658	0.258	0.149	0.022	0.022	-	-	-	-	-	6.245	100.000
[285-315[	0.160	0.628	1.162	1.522	1.330	1.428	0.799	0.327	0.320	0.178	0.015	0.015	-	0.007	-	-	7.690	93.755
[255-285[	0.218	0.592	1.072	1.809	2.118	2.154	1.460	1.072	0.628	0.305	0.134	0.025	-	0.007	0.004	-	11.599	85.865
[225-255[	0.138	0.676	1.261	1.747	2.528	2.801	2.321	1.468	0.883	0.400	0.113	0.025	0.011	0.011	-	-	14.382	74.266
[195-225[	0.243	0.719	1.478	2.005	2.561	2.448	1.842	1.420	0.886	0.443	0.134	0.022	0.036	0.004	-	-	14.244	59.884
[165-195[	0.193	0.708	1.431	2.034	2.176	2.016	1.053	0.465	0.142	0.076	0.025	0.018	-	0.011	-	-	10.349	45.641
[135-165[	0.134	0.723	1.304	1.798	1.987	1.057	0.421	0.178	0.062	0.007	-	-	-	-	-	-	7.672	35.291
[105-135[	0.196	0.897	1.192	1.809	1.711	1.370	0.934	0.138	0.015	-	-	-	-	-	-	-	8.261	27.619
[75-105[	0.185	0.752	1.271	1.838	1.464	0.977	0.545	0.145	-	-	-	-	-	-	-	-	7.178	19.358
[45-75[	0.145	0.632	0.923	1.072	0.563	0.291	0.243	0.124	0.029	0.007	-	-	-	-	-	-	4.029	12.180
[15-45[	0.196	0.578	0.763	0.901	0.697	0.345	0.156	0.160	0.058	-	-	-	-	-	-	-	3.854	8.152
[-15-15[	0.145	0.563	0.937	1.126	0.806	0.345	0.211	0.109	0.054	-	-	-	-	-	-	-	4.297	4.297
Total	2.096	8.097	13.960	18.897	19.104	16.035	10.644	5.863	3.226	1.439	0.443	0.105	0.047	0.040	0.004	-	100.000	-
Accum	2.096	10.193	24.154	43.051	62.155	78.189	88.833	94.696	97.922	99.361	99.804	99.909	99.956	99.996	100.000	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Nov

$U_{10,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	Total	Accum
[315-345[	0.158	0.664	0.755	1.539	1.201	1.348	0.942	0.450	0.304	0.158	0.026	0.015	0.008	0.008	-	-	7.575	100.000
[285-315[	0.180	0.638	1.014	1.637	1.802	1.580	1.190	0.815	0.511	0.173	0.041	0.011	-	-	-	-	9.591	92.425
[255-285[	0.128	0.469	0.942	2.252	2.350	2.035	1.614	1.100	0.848	0.413	0.090	0.019	-	-	-	-	12.260	82.834
[225-255[	0.128	0.420	1.197	1.828	2.286	2.740	2.402	1.648	0.976	0.454	0.116	0.034	-	-	-	-	14.230	70.574
[195-225[	0.090	0.507	1.212	1.772	2.106	2.256	2.248	1.937	1.122	0.315	0.139	0.034	0.008	-	-	-	13.746	56.344
[165-195[	0.150	0.492	1.284	1.761	2.290	1.674	1.269	0.743	0.454	0.075	0.008	0.008	0.004	-	-	-	10.210	42.598
[135-165[	0.150	0.638	1.483	1.723	1.396	1.314	0.687	0.165	0.064	0.004	0.004	-	-	-	-	-	7.628	32.387
[105-135[	0.184	0.845	1.370	1.791	1.670	1.186	0.586	0.150	0.026	0.008	-	-	-	-	-	-	7.815	24.760
[75-105[	0.120	0.552	1.029	0.916	0.867	0.571	0.428	0.116	0.049	-	-	-	-	-	-	-	4.647	16.944
[45-75[	0.146	0.450	0.721	0.691	0.724	0.417	0.143	0.079	0.049	0.004	-	-	-	-	-	-	3.423	12.297
[15-45[	0.116	0.473	0.586	0.657	0.608	0.368	0.203	0.188	0.026	-	-	-	-	-	-	-	3.224	8.874
[-15-15[	0.109	0.439	0.762	0.976	1.164	1.107	0.601	0.297	0.101	0.056	0.038	-	-	-	-	-	5.649	5.649
Total	1.659	6.588	12.354	17.541	18.465	16.595	12.312	7.688	4.531	1.659	0.462	0.120	0.019	0.008	-	-	100.000	-
Accum	1.659	8.247	20.601	38.142	56.607	73.202	85.514	93.202	97.733	99.392	99.854	99.974	99.992	100.000	100.000	100.000	-	-

$U_{10,2h}$ - Annual and monthly joint occurrence

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Dec

$U_{10,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	Total	Accum
[315-345[	0.207	0.563	0.679	1.068	1.326	1.119	0.963	0.552	0.240	0.098	0.011	0.011	0.007	-	-	-	6.844	100.000
[285-315[	0.254	0.639	0.868	1.366	1.664	1.464	1.497	0.854	0.487	0.196	0.084	0.018	0.011	-	-	-	9.401	93.156
[255-285[	0.171	0.523	1.184	1.478	2.401	2.329	2.045	1.755	1.133	0.549	0.142	0.105	0.044	0.004	-	-	13.862	83.755
[225-255[	0.163	0.443	0.792	1.558	2.801	3.175	2.873	2.361	1.740	0.628	0.163	0.073	0.018	0.007	-	-	16.797	69.892
[195-225[	0.160	0.523	0.730	1.489	1.878	1.962	2.318	1.962	1.348	0.748	0.265	0.094	0.058	0.004	-	-	13.539	53.095
[165-195[	0.153	0.585	0.854	1.217	1.286	1.402	1.453	0.763	0.410	0.247	0.102	0.018	0.007	-	-	-	8.497	39.556
[135-165[	0.160	0.806	1.162	1.079	0.821	0.512	0.392	0.280	0.080	0.007	-	-	-	-	-	-	5.300	31.059
[105-135[	0.185	0.821	1.486	1.359	0.894	0.538	0.425	0.193	0.025	0.022	0.004	-	-	-	-	-	5.950	25.759
[75-105[	0.131	0.792	1.282	1.206	1.141	1.235	0.850	0.487	0.080	-	-	-	-	-	-	-	7.204	19.809
[45-75[	0.185	0.574	0.974	1.104	0.894	0.527	0.396	0.102	0.036	-	-	-	-	-	-	-	4.791	12.605
[15-45[	0.131	0.414	0.672	0.781	0.559	0.436	0.167	0.138	0.087	0.015	-	-	-	-	-	-	3.400	7.814
[-15-15[	0.156	0.392	0.559	0.836	0.756	0.770	0.505	0.265	0.138	0.033	0.004	-	-	-	-	-	4.414	4.414
Total	2.056	7.076	11.243	14.542	16.420	15.468	13.884	9.710	5.805	2.543	0.774	0.320	0.145	0.015	-	-	100.000	-
Accum	2.056	9.133	20.376	34.917	51.337	66.805	80.689	90.399	96.204	98.747	99.520	99.840	99.985	100.000	100.000	100.000	-	-

F.1.2.2 U_{100}

$U_{100,2h}$ - Annual and monthly joint occurrence

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) All

$U_{100,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	[32-35[	[35-40[	[40-45[	Total	Accum
[315-345[	0.252	0.768	1.114	1.283	1.273	1.073	0.831	0.560	0.364	0.183	0.111	0.066	0.029	0.011	0.002	0.001	0.002	-	-	7.924	100.000
[285-315[	0.241	0.786	1.197	1.347	1.411	1.305	0.986	0.703	0.462	0.284	0.207	0.096	0.049	0.030	0.010	0.002	0.001	-	-	9.118	92.076
[255-285[	0.238	0.806	1.316	1.565	1.755	1.585	1.312	0.984	0.756	0.546	0.348	0.202	0.103	0.050	0.021	0.010	0.006	0.002	-	11.607	82.957
[225-255[	0.227	0.789	1.406	1.884	2.285	2.214	1.852	1.574	1.101	0.786	0.494	0.275	0.115	0.043	0.022	0.008	0.005	0.001	-	15.061	71.351
[195-225[	0.210	0.697	1.211	1.683	1.912	1.876	1.535	1.231	0.976	0.682	0.443	0.220	0.125	0.065	0.023	0.014	0.006	-	-	12.907	56.290
[165-195[	0.210	0.612	0.964	1.140	1.134	0.958	0.743	0.544	0.380	0.232	0.132	0.072	0.034	0.012	0.004	0.002	0.001	0.000	-	7.174	43.383
[135-165[	0.191	0.598	0.911	1.000	0.910	0.647	0.413	0.231	0.122	0.054	0.021	0.006	0.002	-	-	-	-	-	-	5.106	36.209
[105-135[	0.196	0.597	0.935	1.142	1.014	0.658	0.468	0.282	0.128	0.039	0.016	0.007	0.001	0.000	-	-	-	-	-	5.483	31.102
[75-105[	0.192	0.598	1.016	1.273	1.250	0.835	0.524	0.368	0.215	0.119	0.043	0.005	0.001	-	-	-	-	-	-	6.438	25.620
[45-75[	0.202	0.649	1.036	1.230	1.219	0.962	0.504	0.261	0.111	0.057	0.023	0.012	0.006	0.000	-	-	-	-	-	6.272	19.182
[15-45[	0.212	0.648	1.058	1.321	1.256	0.901	0.485	0.217	0.109	0.062	0.019	0.007	0.002	-	-	-	-	-	-	6.297	12.910
[-15-15[	0.217	0.702	1.109	1.266	1.205	0.885	0.566	0.322	0.173	0.095	0.041	0.019	0.009	0.003	0.001	-	-	-	-	6.613	6.613
Total	2.591	8.231	13.274	16.134	16.623	13.899	10.218	7.276	4.897	3.139	1.897	0.987	0.475	0.213	0.083	0.037	0.021	0.004	-	100.000	-
Accum	2.591	10.822	24.096	40.230	56.853	70.753	80.971	88.247	93.144	96.282	98.179	99.166	99.642	99.855	99.938	99.975	99.996	100.000	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Jan

$U_{100,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	[32-35[	[35-40[	[40-45[	Total	Accum
[315-345[	0.110	0.228	0.555	0.621	0.901	0.780	0.783	0.710	0.537	0.257	0.213	0.151	0.103	0.033	-	-	-	-	-	5.983	100.000
[285-315[	0.085	0.302	0.625	0.894	1.122	1.265	0.989	0.758	0.644	0.695	0.482	0.276	0.147	0.140	0.040	0.004	-	-	-	8.465	94.017
[255-285[	0.092	0.393	0.695	0.967	1.651	1.975	1.817	1.853	1.750	1.460	0.919	0.496	0.305	0.191	0.055	0.018	0.051	0.015	-	14.706	85.551
[225-255[	0.074	0.331	0.570	1.199	1.644	1.857	2.195	2.423	2.012	1.659	1.184	0.846	0.346	0.147	0.077	0.040	0.029	0.007	-	16.640	70.845
[195-225[	0.085	0.357	0.607	0.842	1.379	1.717	2.041	1.776	1.721	1.162	1.066	0.504	0.276	0.232	0.074	0.066	0.026	-	-	13.930	54.205
[165-195[	0.107	0.445	0.761	0.960	1.272	1.522	1.217	1.140	0.846	0.633	0.423	0.188	0.099	0.044	0.007	-	-	-	-	9.664	40.275
[135-165[	0.110	0.474	0.769	1.092	0.978	0.813	0.710	0.452	0.309	0.143	0.015	0.029	0.011	-	-	-	-	-	-	5.906	30.611
[105-135[	0.118	0.423	0.802	1.022	1.203	0.655	0.607	0.607	0.239	0.066	0.022	0.011	-	-	-	-	-	-	-	5.774	24.705
[75-105[	0.092	0.408	0.971	1.122	1.232	0.989	0.747	0.644	0.541	0.371	0.147	0.015	-	-	-	-	-	-	-	7.278	18.931
[45-75[	0.114	0.342	0.592	0.809	0.754	0.636	0.463	0.276	0.221	0.184	0.092	0.044	0.018	-	-	-	-	-	-	4.545	11.654
[15-45[	0.063	0.349	0.533	0.574	0.519	0.357	0.279	0.195	0.224	0.103	0.011	-	0.004	-	-	-	-	-	-	3.210	7.108
[-15-15[	0.125	0.298	0.419	0.519	0.724	0.640	0.434	0.346	0.147	0.107	0.066	0.059	0.011	0.004	-	-	-	-	-	3.898	3.898
Total	1.173	4.350	7.899	10.620	13.378	13.206	12.283	11.179	9.190	6.840	4.641	2.618	1.320	0.791	0.254	0.129	0.107	0.022	-	100.000	-
Accum	1.173	5.523	13.423	24.043	37.421	50.627	62.910	74.089	83.279	90.119	94.760	97.378	98.698	99.489	99.743	99.871	99.978	100.000	100.000	-	-

$U_{100,2h}$ - Annual and monthly joint occurrence

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Feb

$U_{100,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$

	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	[32-35[	[35-40[	[40-45[	Total	Accum
[315-345[	0.159	0.618	0.650	0.694	0.889	0.785	0.861	0.682	0.538	0.307	0.255	0.191	0.100	0.052	0.004	-	-	-	-	6.786	100.000
[285-315[	0.207	0.530	0.897	1.116	1.240	1.073	1.017	0.873	0.574	0.279	0.307	0.152	0.104	0.092	0.024	-	-	-	-	8.485	93.214
[255-285[	0.132	0.486	0.897	1.176	1.503	1.404	1.587	1.244	1.061	0.785	0.403	0.331	0.223	0.100	0.052	0.036	0.012	0.004	-	11.435	84.729
[225-255[	0.128	0.478	0.949	1.316	1.778	1.962	1.934	1.842	1.631	1.396	0.885	0.474	0.207	0.056	0.064	0.020	0.004	-	-	15.124	73.293
[195-225[	0.132	0.427	0.785	0.989	1.571	1.591	1.547	1.404	1.431	0.945	0.602	0.395	0.179	0.128	0.060	0.004	0.004	-	-	12.193	58.170
[165-195[	0.120	0.498	0.825	1.132	1.435	1.224	0.933	0.781	0.594	0.235	0.167	0.108	0.060	0.020	0.004	0.004	-	-	-	8.142	45.977
[135-165[	0.159	0.534	0.901	0.889	1.096	0.781	0.546	0.311	0.140	0.064	0.036	0.008	-	-	-	-	-	-	-	5.467	37.835
[105-135[	0.156	0.574	1.045	1.392	1.156	0.969	0.781	0.518	0.179	0.068	0.120	0.052	-	-	-	-	-	-	-	7.010	32.368
[75-105[	0.175	0.570	0.750	1.208	1.922	1.527	1.057	0.881	0.634	0.259	0.120	0.016	0.008	-	-	-	-	-	-	9.127	25.359
[45-75[	0.179	0.463	0.813	0.913	1.340	1.280	0.793	0.638	0.179	0.100	0.076	0.068	0.056	0.004	-	-	-	-	-	6.902	16.232
[15-45[	0.156	0.387	0.490	0.797	0.873	0.869	0.634	0.351	0.187	0.088	0.044	0.052	0.016	-	-	-	-	-	-	4.944	9.330
[-15-15[	0.144	0.391	0.618	0.690	0.654	0.666	0.447	0.271	0.267	0.092	0.080	0.032	0.016	-	-	-	-	-	-	4.386	4.386
Total	1.846	5.957	9.621	12.313	15.459	14.151	12.137	9.797	7.416	4.617	3.094	1.878	0.969	0.451	0.207	0.064	0.020	0.004	-	100.000	-
Accum	1.846	7.803	17.424	29.737	45.195	59.346	71.483	81.280	88.696	93.313	96.407	98.285	99.254	99.705	99.912	99.976	99.996	100.000	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Mar

$U_{100,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$

	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	[32-35[	[35-40[	[40-45[	Total	Accum
[315-345[	0.232	0.588	0.872	0.955	1.115	1.242	0.854	0.534	0.291	0.189	0.054	0.007	0.004	0.004	-	-	-	-	-	6.942	100.000
[285-315[	0.247	0.792	0.992	1.210	1.420	1.362	1.275	0.781	0.578	0.269	0.247	0.109	0.058	0.044	0.018	0.007	0.004	-	-	9.412	93.058
[255-285[	0.232	0.741	1.057	1.468	1.569	1.707	1.678	1.213	1.133	0.668	0.461	0.236	0.087	0.044	0.015	0.007	-	-	-	12.318	83.646
[225-255[	0.200	0.752	1.311	1.751	2.252	2.034	1.682	1.893	1.428	0.912	0.480	0.251	0.160	0.073	0.011	-	-	-	-	15.188	71.327
[195-225[	0.178	0.676	0.992	1.784	2.227	2.002	1.319	1.192	1.017	0.730	0.400	0.163	0.124	0.044	0.022	-	-	-	-	12.867	56.139
[165-195[	0.163	0.494	0.988	1.395	1.337	0.803	0.650	0.385	0.323	0.229	0.120	0.084	0.036	0.004	-	-	-	-	-	7.011	43.272
[135-165[	0.127	0.509	0.912	1.133	0.992	0.658	0.407	0.196	0.084	0.047	0.011	0.007	0.011	-	-	-	-	-	-	5.093	36.261
[105-135[	0.138	0.458	0.854	1.471	1.373	0.658	0.621	0.240	0.036	0.011	0.007	-	-	-	-	-	-	-	-	5.867	31.168
[75-105[	0.105	0.552	1.050	1.435	1.558	1.388	0.636	0.323	0.243	0.276	0.131	-	-	-	-	-	-	-	-	7.698	25.302
[45-75[	0.098	0.581	1.050	1.035	1.166	1.340	0.806	0.549	0.189	0.113	0.015	-	-	-	-	-	-	-	-	6.942	17.604
[15-45[	0.182	0.530	1.028	1.228	0.926	0.697	0.410	0.305	0.022	0.025	0.007	-	-	-	-	-	-	-	-	5.362	10.662
[-15-15[	0.171	0.618	0.905	0.857	0.785	0.567	0.625	0.349	0.243	0.134	0.029	0.004	0.004	0.004	0.007	-	-	-	-	5.300	5.300
Total	2.074	7.291	12.010	15.722	16.721	14.458	10.963	7.959	5.587	3.604	1.962	0.861	0.483	0.214	0.073	0.015	0.004	-	-	100.000	-
Accum	2.074	9.365	21.375	37.097	53.818	68.276	79.239	87.198	92.786	96.389	98.351	99.212	99.695	99.909	99.982	99.996	100.000	100.000	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Apr

$U_{100,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$

	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	[32-35[	[35-40[	[40-45[	Total	Accum
[315-345[	0.274	0.916	1.156	1.453	1.119	1.119	0.721	0.552	0.417	0.109	0.079	0.045	0.023	0.004	-	-	-	-	-	7.984	100.000
[285-315[	0.300	0.916	1.224	1.130	1.205	1.017	0.724	0.503	0.274	0.116	0.023	0.004	0.004	-	-	-	-	-	-	7.440	92.016
[255-285[	0.267	0.905	1.348	1.411	1.295	1.029	0.533	0.544	0.270	0.101	0.011	-	0.004	0.008	-	-	-	-	-	7.725	84.576
[225-255[	0.210	0.860	1.708	2.211	1.854	1.550	1.209	0.998	0.439	0.180	0.023	0.004	-	-	0.004	-	-	-	-	11.250	76.851
[195-225[	0.236	0.953	1.828	2.286	2.057	1.821	1.164	0.811	0.480	0.270	0.098	0.011	0.004	0.004	0.004	-	-	-	-	12.027	65.601
[165-195[	0.357	0.867	1.171	1.182	1.175	0.638	0.435	0.297	0.169	0.094	0.068	0.011	0.011	-	-	-	-	-	-	6.475	53.574
[135-165[	0.267	0.755	1.115	1.280	0.901	0.518	0.210	0.098	0.053	-	-	-	-	-	-	-	-	-	-	5.195	47.098
[105-135[	0.248	0.631	1.066	1.239	0.935	0.608	0.203	0.075	-	-	-	-	-	-	-	-	-	-	-	5.004	41.903
[75-105[	0.282	0.638	1.141	1.595	1.250	0.882	0.499	0.357	0.083	0.034	0.023	0.011	-	-	-	-	-	-	-	6.794	36.899
[45-75[	0.263	0.815	1.288	2.076	2.113	1.978	1.254	0.357	0.188	0.068	0.011	-	-	-	-	-	-	-	-	10.409	30.105
[15-45[	0.368	0.875	1.288	1.817	1.847	1.817	1.111	0.405	0.206	0.120	0.030	-	-	-	-	-	-	-	-	9.884	19.696
[-15-15[	0.338	1.025	1.449	1.727	2.110	1.415	0.893	0.405	0.199	0.165	0.060	0.026	-	-	-	-	-	-	-	9.812	9.812
Total	3.408	10.154	15.781	19.407	17.860	14.392	8.956	5.402	2.778	1.258	0.424	0.113	0.045	0.015	0.008	-	-	-	-	100.000	-
Accum	3.408	13.562	29.343	48.750	66.610	81.002	89.959	95.360	98.138	99.396	99.820	99.932	99.977	99.992	100.000	100.000	100.000	100.000	100.000	-	-

$U_{100,2h}$ - Annual and monthly joint occurrence

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) May

$U_{100,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	[32-35[	[35-40[	[40-45[	Total	Accum
[315-345[	0.381	0.977	1.409	1.526	1.304	1.021	0.632	0.323	0.185	0.033	-	-	-	-	-	-	-	-	-	7.792	100.000
[285-315[	0.305	0.912	1.340	1.188	1.083	0.846	0.494	0.189	0.069	0.022	-	-	-	-	-	-	-	-	-	6.448	92.208
[255-285[	0.262	1.148	1.747	1.449	1.282	1.014	0.534	0.316	0.080	0.015	0.011	-	0.004	0.004	0.004	-	-	-	-	7.868	85.760
[225-255[	0.280	0.974	1.399	1.831	2.499	2.227	1.424	1.006	0.530	0.185	0.062	0.018	-	-	-	-	-	-	-	12.435	77.892
[195-225[	0.323	0.723	1.340	1.845	1.933	2.005	1.493	0.923	0.443	0.211	0.058	0.025	-	-	-	-	-	-	-	11.323	65.457
[165-195[	0.283	0.588	1.057	1.050	1.032	0.806	0.396	0.196	0.073	0.033	0.018	-	-	-	-	-	-	-	-	5.533	54.134
[135-165[	0.309	0.625	0.705	0.756	0.628	0.360	0.178	0.065	0.007	-	-	-	-	-	-	-	-	-	-	3.633	48.601
[105-135[	0.269	0.766	0.970	1.061	0.628	0.425	0.222	0.040	0.004	0.004	-	-	-	-	-	-	-	-	-	4.388	44.969
[75-105[	0.211	0.759	1.424	1.682	1.580	1.224	0.643	0.163	0.062	0.007	-	-	-	-	-	-	-	-	-	7.756	40.580
[45-75[	0.229	0.948	1.613	2.368	2.390	2.063	0.894	0.432	0.116	-	-	-	-	-	-	-	-	-	-	11.054	32.825
[15-45[	0.280	0.872	1.865	2.677	2.648	1.943	0.984	0.418	0.098	0.015	0.004	0.004	-	-	-	-	-	-	-	11.828	21.771
[-15-15[	0.323	0.995	1.780	2.100	1.773	1.388	0.832	0.476	0.182	0.080	-	0.004	0.011	-	-	-	-	-	-	9.943	9.943
Total	3.455	10.288	16.670	19.533	18.781	15.323	8.726	4.548	1.849	0.603	0.153	0.051	0.015	0.004	0.004	-	-	-	-	100.000	-
Accum	3.455	13.742	30.413	49.946	68.726	84.049	92.775	97.323	99.172	99.775	99.927	99.978	99.993	99.996	100.000	100.000	100.000	100.000	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Jun

$U_{100,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	[32-35[	[35-40[	[40-45[	Total	Accum
[315-345[	0.454	1.276	2.125	2.117	1.903	1.562	0.694	0.282	0.180	0.053	0.019	-	-	-	-	-	-	-	-	10.664	100.000
[285-315[	0.372	1.171	1.772	1.828	1.723	1.787	0.950	0.477	0.225	0.053	0.038	0.004	-	-	-	-	-	-	-	10.398	89.336
[255-285[	0.345	1.212	1.798	1.866	2.147	1.276	0.683	0.236	0.109	0.060	0.008	-	-	-	-	-	-	-	-	9.741	78.938
[225-255[	0.428	1.107	2.230	2.804	3.405	2.770	1.678	0.856	0.357	0.150	0.079	0.068	0.026	-	-	-	-	-	-	15.957	69.197
[195-225[	0.319	0.935	1.505	2.279	2.031	1.847	1.227	0.747	0.465	0.180	0.113	0.038	0.041	0.004	-	-	-	-	-	11.730	53.239
[165-195[	0.342	0.796	1.134	0.777	0.492	0.229	0.154	0.068	0.034	0.019	-	-	-	-	-	-	-	-	-	4.043	41.509
[135-165[	0.289	0.709	1.014	0.616	0.507	0.263	0.064	0.019	0.011	-	-	-	-	-	-	-	-	-	-	3.491	37.466
[105-135[	0.293	0.683	0.818	0.785	0.537	0.233	0.045	0.019	-	-	-	-	-	-	-	-	-	-	-	3.412	33.975
[75-105[	0.353	0.653	0.871	1.164	0.777	0.357	0.075	-	-	-	-	-	-	-	-	-	-	-	-	4.249	30.563
[45-75[	0.334	1.051	1.265	1.430	1.306	0.837	0.330	0.045	0.008	-	-	-	-	-	-	-	-	-	-	6.607	26.314
[15-45[	0.398	1.111	1.779	2.282	2.061	1.419	0.432	0.158	0.019	0.004	-	-	-	-	-	-	-	-	-	9.662	19.707
[-15-15[	0.417	1.325	2.335	2.432	2.057	1.025	0.285	0.094	0.056	0.011	0.008	-	-	-	-	-	-	-	-	10.045	10.045
Total	4.343	12.031	18.645	20.379	18.945	13.604	6.618	2.999	1.464	0.529	0.263	0.109	0.068	0.004	-	-	-	-	-	100.000	-
Accum	4.343	16.374	35.019	55.398	74.343	87.947	94.565	97.564	99.028	99.557	99.820	99.929	99.996	100.000	100.000	100.000	100.000	100.000	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Jul

$U_{100,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	[32-35[	[35-40[	[40-45[	Total	Accum
[315-345[	0.378	1.086	1.704	1.893	1.773	1.155	0.766	0.247	0.163	0.065	0.015	0.044	0.011	0.004	-	0.004	0.004	-	-	9.311	100.000
[285-315[	0.341	1.261	2.038	2.368	1.929	1.446	0.912	0.512	0.283	0.167	0.051	0.007	-	-	-	-	-	-	-	11.316	90.689
[255-285[	0.472	1.337	2.230	2.572	2.423	1.504	1.075	0.447	0.262	0.040	0.007	-	-	-	-	-	-	-	-	12.369	79.374
[225-255[	0.436	1.348	2.706	3.371	3.854	3.037	1.696	0.810	0.312	0.094	0.054	0.011	-	-	-	-	-	-	-	17.731	67.005
[195-225[	0.331	0.919	1.936	2.681	2.666	2.151	1.366	0.599	0.207	0.153	0.022	-	-	-	-	-	-	-	-	13.030	49.273
[165-195[	0.327	0.796	1.115	0.966	0.523	0.352	0.171	0.105	0.018	0.007	0.007	-	-	-	-	-	-	-	-	4.388	36.243
[135-165[	0.229	0.545	0.737	0.545	0.327	0.091	0.044	0.018	-	-	-	-	-	-	-	-	-	-	-	2.536	31.855
[105-135[	0.312	0.567	0.766	0.719	0.476	0.153	0.022	0.025	0.004	-	-	-	-	-	-	-	-	-	-	3.044	29.319
[75-105[	0.302	0.676	1.112	1.300	1.231	0.418	0.105	0.004	0.004	0.004	-	-	-	-	-	-	-	-	-	5.155	26.275
[45-75[	0.320	0.821	1.173	1.330	1.399	0.697	0.142	0.029	0.007	0.015	-	-	-	-	-	-	-	-	-	5.932	21.120
[15-45[	0.327	0.934	1.646	1.726	1.871	0.984	0.440	0.098	0.018	-	-	-	-	-	-	-	-	-	-	8.043	15.188
[-15-15[	0.262	1.159	1.602	1.646	1.606	0.628	0.171	0.051	0.004	-	0.007	-	0.004	0.004	0.004	-	-	-	-	7.145	7.145
Total	4.036	11.447	18.766	21.117	20.078	12.616	6.909	2.946	1.282	0.545	0.163	0.062	0.015	0.007	0.004	0.004	0.004	-	-	100.000	-
Accum	4.036	15.482	34.249	55.365	75.443	88.059	94.969	97.915	99.197	99.742	99.906	99.967	99.982	99.989	99.993	99.996	100.000	100.000	100.000	-	-

$U_{100,2h}$ - Annual and monthly joint occurrence

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Aug

$U_{100,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	[32-35[	[35-40[	[40-45[	Total	Accum
[315-345[	0.381	1.137	1.824	1.809	1.587	1.250	1.137	0.516	0.160	0.044	0.011	0.018	0.004	-	-	-	-	-	-	9.877	100.000
[285-315[	0.352	1.213	1.834	2.056	1.904	1.562	0.774	0.596	0.403	0.113	0.073	0.011	-	-	-	-	-	-	-	10.891	90.123
[255-285[	0.396	1.300	2.216	2.612	2.169	1.468	1.028	0.628	0.327	0.116	0.058	0.015	0.040	0.011	-	-	-	-	-	12.384	79.232
[225-255[	0.403	1.333	2.187	2.852	3.342	2.706	1.560	1.210	0.614	0.236	0.036	0.011	-	-	-	-	-	-	-	16.510	66.848
[195-225[	0.327	1.228	1.758	2.198	2.554	2.234	1.573	0.857	0.414	0.309	0.094	0.040	0.011	-	-	-	-	-	-	13.597	50.338
[165-195[	0.280	0.763	1.119	1.130	0.814	0.523	0.167	0.094	0.044	0.029	0.029	0.015	0.011	-	-	-	-	-	-	5.017	36.741
[135-165[	0.232	0.654	0.901	0.984	0.661	0.356	0.102	0.051	0.011	0.007	-	-	-	-	-	-	-	-	-	3.960	31.724
[105-135[	0.236	0.730	1.017	1.148	0.708	0.360	0.142	-	0.007	0.011	-	-	-	-	-	-	-	-	-	4.359	27.764
[75-105[	0.243	0.821	1.014	1.126	0.770	0.196	0.051	0.004	0.004	-	-	-	-	-	-	-	-	-	-	4.228	23.405
[45-75[	0.349	0.814	1.326	1.242	0.941	0.574	0.058	0.011	-	-	-	-	-	-	-	-	-	-	-	5.315	19.177
[15-45[	0.258	0.908	1.271	1.922	1.228	0.759	0.165	0.054	0.054	-	-	-	-	-	-	-	-	-	-	6.641	13.862
[-15-15[	0.316	0.970	1.529	1.500	1.155	0.828	0.483	0.243	0.105	0.058	0.015	0.007	0.011	-	-	-	-	-	-	7.222	7.222
Total	3.774	11.872	17.996	20.579	17.833	12.816	7.280	4.265	2.143	0.923	0.316	0.116	0.076	0.011	-	-	-	-	-	100.000	-
Accum	3.774	15.646	33.642	54.221	72.054	84.870	92.150	96.415	98.558	99.481	99.797	99.913	99.989	100.000	100.000	100.000	100.000	100.000	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Sep

$U_{100,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	[32-35[	[35-40[	[40-45[	Total	Accum
[315-345[	0.289	0.991	1.134	1.652	1.468	1.085	0.953	0.616	0.402	0.259	0.158	0.064	0.011	-	-	-	-	-	-	9.080	100.000
[285-315[	0.252	0.957	1.321	1.438	1.366	1.502	1.104	0.717	0.357	0.304	0.203	0.075	0.019	0.023	-	-	-	-	-	9.636	90.920
[255-285[	0.278	0.957	1.753	1.761	2.046	2.080	1.513	1.077	0.608	0.432	0.304	0.064	0.023	0.011	0.004	0.004	-	-	-	12.913	81.284
[225-255[	0.233	0.953	1.577	2.005	2.117	2.166	1.914	1.363	0.995	0.589	0.282	0.116	0.049	0.008	-	-	-	-	-	14.366	68.371
[195-225[	0.244	0.863	1.348	1.959	1.817	1.809	1.498	1.381	0.818	0.428	0.203	0.090	0.075	0.026	-	-	-	-	-	12.560	54.005
[165-195[	0.199	0.803	1.145	1.426	1.269	0.837	0.499	0.383	0.169	0.071	0.008	0.023	0.004	-	-	-	-	-	-	6.836	41.445
[135-165[	0.244	0.893	1.085	1.156	1.017	0.683	0.233	0.131	0.026	0.011	0.004	-	-	-	-	-	-	-	-	5.484	34.610
[105-135[	0.176	0.702	0.863	0.983	1.171	0.559	0.300	0.146	0.079	0.045	-	-	-	-	-	-	-	-	-	5.026	29.125
[75-105[	0.225	0.664	1.145	1.595	1.310	0.514	0.263	0.289	0.041	0.011	-	-	-	-	-	-	-	-	-	6.059	24.099
[45-75[	0.184	0.724	1.340	1.227	0.983	0.514	0.289	0.090	0.015	0.004	0.004	-	-	-	-	-	-	-	-	5.375	18.041
[15-45[	0.191	0.676	1.070	1.164	1.122	0.582	0.368	0.135	0.116	0.023	0.008	-	-	-	-	-	-	-	-	5.454	12.665
[-15-15[	0.184	0.649	1.040	1.333	1.438	1.231	0.803	0.345	0.120	0.056	0.011	-	-	-	-	-	-	-	-	7.211	7.211
Total	2.699	9.835	14.820	17.699	17.125	13.562	9.737	6.674	3.746	2.233	1.182	0.432	0.180	0.068	0.004	0.004	-	-	-	100.000	-
Accum	2.699	12.534	27.354	45.053	62.177	75.739	85.477	92.151	95.897	98.131	99.313	99.745	99.925	99.992	99.996	100.000	100.000	100.000	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Oct

$U_{100,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	[32-35[	[35-40[	[40-45[	Total	Accum
[315-345[	0.105	0.440	0.781	1.064	0.984	0.915	0.625	0.643	0.323	0.178	0.120	0.029	0.029	0.007	-	-	-	-	-	6.245	100.000
[285-315[	0.127	0.400	0.821	1.101	1.271	1.053	1.144	0.836	0.385	0.232	0.258	0.196	0.033	0.011	0.011	0.004	0.007	-	-	7.890	93.755
[255-285[	0.160	0.483	0.643	1.141	1.587	1.736	1.776	1.319	0.930	0.763	0.440	0.352	0.149	0.084	0.025	-	0.004	0.007	-	11.599	85.865
[225-255[	0.094	0.465	0.879	1.246	1.522	2.060	2.292	1.853	1.544	1.064	0.672	0.403	0.174	0.065	0.022	0.015	0.004	0.007	-	14.382	74.266
[195-225[	0.163	0.509	1.039	1.395	1.729	2.063	1.889	1.744	1.213	1.032	0.712	0.381	0.240	0.073	0.015	0.022	0.025	-	-	14.244	59.884
[165-195[	0.113	0.527	0.974	1.413	1.726	1.729	1.765	0.897	0.618	0.327	0.105	0.076	0.033	0.018	0.018	-	0.007	0.004	-	10.349	45.641
[135-165[	0.113	0.458	0.919	1.311	1.544	1.544	0.959	0.407	0.247	0.109	0.054	0.007	-	-	-	-	-	-	-	7.672	35.291
[105-135[	0.131	0.614	0.959	1.199	1.526	1.322	1.195	0.832	0.421	0.051	0.011	-	-	-	-	-	-	-	-	8.261	27.619
[75-105[	0.120	0.541	0.966	1.173	1.540	1.126	0.792	0.567	0.280	0.073	-	-	-	-	-	-	-	-	-	7.178	19.358
[45-75[	0.091	0.425	0.792	0.836	0.810	0.378	0.222	0.247	0.109	0.084	0.025	0.011	-	-	-	-	-	-	-	4.029	12.180
[15-45[	0.134	0.498	0.578	0.719	0.654	0.545	0.276	0.167	0.102	0.138	0.044	-	-	-	-	-	-	-	-	3.854	8.152
[-15-15[	0.120	0.414	0.647	0.937	0.806	0.639	0.298	0.189	0.120	0.087	0.040	-	-	-	-	-	-	-	-	4.297	4.297
Total	1.471	5.772	9.997	13.535	15.700	15.112	13.234	9.699	6.292	4.138	2.481	1.457	0.658	0.258	0.091	0.040	0.047	0.018	-	100.000	-
Accum	1.471	7.244	17.241	30.776	46.476	61.588	74.822	84.521	90.813	94.951	97.432	98.888	99.546	99.804	99.895	99.935	99.982	100.000	100.000	-	-

$U_{100,2h}$ - Annual and monthly joint occurrence

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Nov

$U_{100,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	[32-35[	[35-40[	[40-45[	Total	Accum
[315-345[	0.109	0.514	0.574	0.938	1.231	0.908	1.107	0.796	0.578	0.323	0.240	0.150	0.053	0.023	0.015	-	0.015	-	-	7.575	100.000
[285-315[	0.116	0.511	0.732	0.980	1.456	1.423	1.276	0.995	0.833	0.571	0.417	0.150	0.101	0.019	0.008	0.004	-	-	-	9.591	92.425
[255-285[	0.094	0.323	0.514	1.273	1.978	1.899	1.652	1.261	1.107	0.845	0.668	0.375	0.203	0.049	0.019	-	-	-	-	12.260	82.834
[225-255[	0.098	0.267	0.803	1.175	1.622	1.806	2.053	2.196	1.460	1.254	0.762	0.447	0.195	0.060	0.030	0.004	-	-	-	14.230	70.574
[195-225[	0.064	0.334	0.822	1.137	1.569	1.704	1.783	1.644	1.776	1.389	0.897	0.285	0.218	0.083	0.026	0.015	-	-	-	13.746	56.344
[165-195[	0.105	0.364	0.649	1.423	1.468	1.873	1.434	1.089	0.721	0.563	0.375	0.124	0.004	0.008	0.004	0.008	-	-	-	10.210	42.598
[135-165[	0.116	0.435	1.025	1.231	1.496	1.059	1.055	0.758	0.278	0.105	0.056	0.008	0.004	-	-	-	-	-	-	7.628	32.387
[105-135[	0.131	0.495	1.051	1.299	1.532	1.295	1.006	0.574	0.327	0.075	0.019	0.011	-	-	-	-	-	-	-	7.815	24.760
[75-105[	0.086	0.338	0.766	0.863	0.788	0.627	0.417	0.465	0.180	0.075	0.041	-	-	-	-	-	-	-	-	4.647	16.944
[45-75[	0.113	0.345	0.548	0.533	0.612	0.556	0.383	0.135	0.105	0.041	0.030	0.023	-	-	-	-	-	-	-	3.423	12.297
[15-45[	0.090	0.327	0.518	0.450	0.589	0.447	0.327	0.173	0.173	0.109	0.019	0.004	-	-	-	-	-	-	-	3.224	8.874
[-15-15[	0.071	0.323	0.548	0.785	0.728	0.961	0.897	0.634	0.345	0.169	0.075	0.053	0.041	0.019	-	-	-	-	-	5.649	5.649
Total	1.194	4.576	8.551	12.087	15.071	14.557	13.390	10.721	7.883	5.518	3.600	1.629	0.818	0.259	0.101	0.030	0.015	-	-	100.000	-
Accum	1.194	5.770	14.321	26.408	41.479	56.036	69.426	80.146	88.029	93.547	97.147	98.776	99.595	99.854	99.955	99.985	100.000	100.000	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Dec

$U_{100,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	[32-35[	[35-40[	[40-45[	Total	Accum
[315-345[	0.149	0.447	0.549	0.650	0.981	1.043	0.850	0.836	0.610	0.392	0.182	0.109	0.022	0.007	0.007	0.011	-	-	-	6.844	100.000
[285-315[	0.189	0.458	0.737	0.825	1.199	1.322	1.181	1.210	0.930	0.592	0.396	0.171	0.127	0.036	0.018	0.007	0.004	-	-	9.401	93.156
[255-285[	0.120	0.352	0.857	1.046	1.402	1.914	1.871	1.675	1.449	1.275	0.883	0.563	0.203	0.098	0.084	0.058	0.011	-	-	13.882	83.755
[225-255[	0.131	0.338	0.530	0.810	1.471	2.350	2.557	2.448	1.907	1.744	1.420	0.665	0.225	0.105	0.054	0.022	0.018	-	-	16.797	69.892
[195-225[	0.109	0.421	0.552	0.759	1.370	1.526	1.511	1.704	1.758	1.388	1.053	0.708	0.338	0.185	0.076	0.058	0.022	-	-	13.539	53.095
[165-195[	0.127	0.407	0.621	0.828	1.086	0.981	1.097	1.108	0.959	0.549	0.269	0.240	0.149	0.051	0.015	0.007	0.004	-	-	8.497	39.556
[135-165[	0.102	0.585	0.868	1.006	0.796	0.654	0.465	0.283	0.302	0.156	0.073	0.011	-	-	-	-	-	-	-	5.300	31.059
[105-135[	0.145	0.523	1.017	1.399	0.937	0.687	0.494	0.320	0.243	0.134	0.022	0.015	0.011	0.004	-	-	-	-	-	5.950	25.759
[75-105[	0.109	0.549	0.955	1.010	1.072	0.803	1.024	0.756	0.530	0.320	0.058	0.018	-	-	-	-	-	-	-	7.204	19.809
[45-75[	0.156	0.450	0.618	0.937	0.821	0.719	0.443	0.341	0.200	0.076	0.029	-	-	-	-	-	-	-	-	4.791	12.605
[15-45[	0.102	0.294	0.570	0.458	0.716	0.407	0.392	0.153	0.094	0.124	0.065	0.025	-	-	-	-	-	-	-	3.400	7.814
[-15-15[	0.134	0.247	0.418	0.647	0.614	0.621	0.628	0.458	0.302	0.185	0.102	0.044	0.011	0.004	-	-	-	-	-	4.414	4.414
Total	1.573	5.071	8.293	10.375	12.464	13.027	12.515	11.290	9.285	6.935	4.552	2.568	1.086	0.490	0.254	0.163	0.058	-	-	100.000	-
Accum	1.573	6.644	14.938	25.312	37.776	50.803	63.317	74.608	83.893	90.828	95.379	97.948	99.034	99.524	99.778	99.942	100.000	100.000	100.000	-	-

F.1.2.3 U_{125}

$U_{125,2h}$ - Annual and monthly joint occurrence

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) All

$U_{125,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	[32-35[	[35-40[	[40-45[	Total	Accum
[315-345[	0.246	0.740	1.099	1.248	1.244	1.097	0.832	0.560	0.384	0.205	0.117	0.072	0.036	0.016	0.004	0.001	0.002	-	-	7.924	100.000
[285-315[	0.237	0.765	1.162	1.327	1.376	1.306	1.006	0.715	0.488	0.291	0.222	0.116	0.055	0.035	0.012	0.003	0.001	0.000	-	9.118	92.076
[255-285[	0.232	0.777	1.292	1.529	1.706	1.583	1.330	1.002	0.765	0.564	0.375	0.222	0.122	0.058	0.029	0.010	0.009	0.003	-	11.607	82.957
[225-255[	0.221	0.738	1.377	1.832	2.217	2.195	1.846	1.588	1.153	0.790	0.551	0.305	0.151	0.052	0.023	0.014	0.006	0.001	-	15.061	71.351
[195-225[	0.207	0.680	1.166	1.625	1.880	1.852	1.540	1.250	0.982	0.733	0.466	0.254	0.144	0.072	0.031	0.014	0.010	0.000	-	12.907	56.290
[165-195[	0.206	0.599	0.934	1.123	1.112	0.962	0.756	0.536	0.402	0.254	0.143	0.080	0.041	0.017	0.004	0.002	0.001	0.001	-	7.174	43.383
[135-165[	0.187	0.582	0.894	0.970	0.908	0.677	0.414	0.244	0.133	0.065	0.024	0.007	0.002	0.000	-	-	-	-	-	5.106	36.209
[105-135[	0.191	0.583	0.911	1.117	1.018	0.673	0.471	0.302	0.145	0.045	0.015	0.010	0.002	0.000	-	-	-	-	-	5.483	31.102
[75-105[	0.188	0.581	0.981	1.258	1.232	0.860	0.523	0.394	0.221	0.135	0.055	0.009	0.001	-	-	-	-	-	-	6.438	25.620
[45-75[	0.199	0.629	1.005	1.217	1.200	0.966	0.547	0.270	0.132	0.055	0.030	0.014	0.007	0.002	-	-	-	-	-	6.272	19.182
[15-45[	0.208	0.627	1.035	1.280	1.253	0.932	0.512	0.231	0.115	0.066	0.028	0.007	0.003	-	-	-	-	-	-	6.297	12.910
[-15-15[	0.213	0.666	1.076	1.242	1.206	0.900	0.575	0.340	0.187	0.100	0.051	0.021	0.010	0.004	0.002	-	-	-	-	6.613	6.613
Total	2.535	7.988	12.932	15.768	16.351	14.002	10.350	7.452	5.109	3.303	2.078	1.116	0.575	0.256	0.105	0.045	0.030	0.005	-	100.000	-
Accum	2.535	10.523	23.455	39.223	55.575	69.577	79.928	87.379	92.488	95.791	97.869	98.985	99.559	99.816	99.920	99.965	99.995	100.000	100.000	-	-

$U_{125,2h}$ - Annual and monthly joint occurrence

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Jan

$U_{125,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$

	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	[32-35[	[35-40[	[40-45[	Total	Accum
[315-345[	0.107	0.217	0.544	0.585	0.886	0.780	0.772	0.728	0.526	0.309	0.210	0.143	0.121	0.055	-	-	-	-	-	5.983	100.000
[285-315[	0.085	0.279	0.603	0.872	1.077	1.243	1.004	0.750	0.677	0.625	0.559	0.316	0.154	0.158	0.055	0.007	-	-	-	8.465	94.017
[255-285[	0.092	0.375	0.688	0.912	1.541	1.927	1.872	1.817	1.670	1.559	1.004	0.500	0.342	0.235	0.081	0.015	0.059	0.018	-	14.706	85.551
[225-255[	0.070	0.320	0.552	1.122	1.625	1.765	2.137	2.372	2.056	1.629	1.269	0.897	0.471	0.169	0.085	0.063	0.033	0.007	-	16.640	70.845
[195-225[	0.085	0.353	0.574	0.820	1.298	1.666	2.019	1.721	1.725	1.261	1.015	0.647	0.287	0.254	0.103	0.048	0.055	-	-	13.930	54.205
[165-195[	0.103	0.427	0.754	0.923	1.238	1.500	1.236	1.118	0.824	0.706	0.434	0.224	0.118	0.051	0.011	-	-	-	-	9.664	40.275
[135-165[	0.110	0.463	0.739	1.059	0.956	0.868	0.677	0.471	0.320	0.173	0.026	0.029	0.015	-	-	-	-	-	-	5.906	30.611
[105-135[	0.118	0.401	0.798	0.978	1.166	0.710	0.570	0.618	0.302	0.077	0.022	0.011	0.004	-	-	-	-	-	-	5.774	24.705
[75-105[	0.088	0.397	0.945	1.092	1.210	0.993	0.735	0.662	0.537	0.390	0.199	0.029	-	-	-	-	-	-	-	7.278	18.931
[45-75[	0.114	0.338	0.570	0.776	0.747	0.629	0.489	0.298	0.217	0.188	0.088	0.063	0.026	0.004	-	-	-	-	-	4.545	11.654
[15-45[	0.063	0.324	0.548	0.552	0.515	0.357	0.309	0.173	0.217	0.136	0.011	0.004	0.004	-	-	-	-	-	-	3.210	7.108
[-15-15[	0.125	0.279	0.427	0.511	0.669	0.669	0.438	0.382	0.125	0.125	0.070	0.051	0.022	0.004	-	-	-	-	-	3.898	3.898
Total	1.158	4.174	7.741	10.201	12.926	13.106	12.257	11.109	9.194	7.178	4.906	2.916	1.563	0.930	0.335	0.132	0.147	0.026	-	100.000	-
Accum	1.158	5.332	13.073	23.274	36.200	49.307	61.564	72.673	81.867	89.045	93.951	96.867	98.430	99.360	99.695	99.827	99.974	100.000	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Feb

$U_{125,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$

	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	[32-35[	[35-40[	[40-45[	Total	Accum
[315-345[	0.156	0.594	0.650	0.658	0.865	0.817	0.821	0.706	0.542	0.331	0.255	0.199	0.104	0.084	0.004	-	-	-	-	6.786	100.000
[285-315[	0.203	0.514	0.865	1.093	1.220	1.053	1.041	0.897	0.586	0.271	0.307	0.195	0.104	0.104	0.024	0.008	-	-	-	8.485	93.214
[255-285[	0.128	0.482	0.861	1.124	1.483	1.396	1.563	1.252	1.081	0.785	0.451	0.343	0.243	0.120	0.064	0.032	0.020	0.008	-	11.435	84.729
[225-255[	0.120	0.463	0.929	1.248	1.734	1.894	1.954	1.778	1.671	1.380	0.961	0.586	0.251	0.060	0.040	0.048	0.008	-	-	15.124	73.293
[195-225[	0.132	0.419	0.782	0.961	1.519	1.531	1.543	1.340	1.451	1.025	0.634	0.443	0.215	0.116	0.092	0.008	0.004	-	-	12.193	58.170
[165-195[	0.120	0.486	0.785	1.096	1.415	1.208	0.973	0.746	0.626	0.311	0.152	0.112	0.072	0.032	0.004	0.004	-	-	-	8.142	45.977
[135-165[	0.156	0.526	0.885	0.853	1.069	0.817	0.550	0.315	0.179	0.072	0.028	0.012	0.004	-	-	-	-	-	-	5.467	37.835
[105-135[	0.148	0.558	0.997	1.396	1.172	0.969	0.750	0.570	0.183	0.088	0.096	0.080	0.004	-	-	-	-	-	-	7.010	32.368
[75-105[	0.175	0.566	0.718	1.156	1.818	1.607	1.025	0.929	0.630	0.319	0.156	0.016	0.012	-	-	-	-	-	-	9.127	25.359
[45-75[	0.167	0.451	0.809	0.857	1.324	1.272	0.829	0.642	0.239	0.060	0.116	0.060	0.060	0.016	-	-	-	-	-	6.902	16.232
[15-45[	0.156	0.375	0.467	0.785	0.813	0.897	0.670	0.351	0.207	0.088	0.064	0.036	0.036	-	-	-	-	-	-	4.944	9.330
[-15-15[	0.136	0.379	0.610	0.666	0.650	0.706	0.451	0.267	0.279	0.104	0.084	0.036	0.020	-	-	-	-	-	-	4.386	4.386
Total	1.794	5.813	9.338	11.894	15.084	14.167	12.169	9.793	7.675	4.833	3.301	2.117	1.124	0.530	0.227	0.100	0.032	0.008	-	100.000	-
Accum	1.794	7.608	16.946	28.840	43.923	58.090	70.259	80.052	87.727	92.560	95.861	97.978	99.103	99.633	99.860	99.960	99.992	100.000	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Mar

$U_{125,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$

	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	[32-35[	[35-40[	[40-45[	Total	Accum
[315-345[	0.232	0.552	0.879	0.937	1.043	1.250	0.894	0.534	0.331	0.207	0.062	0.015	0.004	0.004	-	-	-	-	-	6.942	100.000
[285-315[	0.232	0.766	0.988	1.192	1.333	1.402	1.275	0.752	0.661	0.302	0.229	0.124	0.073	0.044	0.029	0.007	0.004	-	-	9.412	93.058
[255-285[	0.229	0.723	1.039	1.409	1.540	1.646	1.715	1.202	1.148	0.708	0.490	0.296	0.094	0.047	0.018	0.011	-	-	-	12.318	83.646
[225-255[	0.200	0.712	1.290	1.667	2.223	2.002	1.617	1.885	1.533	0.934	0.527	0.294	0.182	0.094	0.029	-	-	-	-	15.188	71.327
[195-225[	0.174	0.654	0.955	1.718	2.154	2.027	1.315	1.192	1.035	0.792	0.432	0.203	0.134	0.044	0.033	0.004	-	-	-	12.867	56.139
[165-195[	0.153	0.483	0.977	1.348	1.308	0.825	0.687	0.378	0.327	0.243	0.138	0.087	0.044	0.015	-	-	-	-	-	7.011	43.272
[135-165[	0.116	0.509	0.897	1.086	1.010	0.683	0.400	0.222	0.069	0.065	0.015	0.011	0.011	-	-	-	-	-	-	5.093	36.261
[105-135[	0.138	0.447	0.806	1.409	1.399	0.716	0.570	0.320	0.040	0.011	0.011	-	-	-	-	-	-	-	-	5.867	31.168
[75-105[	0.098	0.545	1.006	1.402	1.518	1.417	0.668	0.378	0.193	0.312	0.160	-	-	-	-	-	-	-	-	7.698	25.302
[45-75[	0.098	0.545	1.028	1.035	1.112	1.362	0.843	0.530	0.258	0.098	0.033	-	-	-	-	-	-	-	-	6.942	17.604
[15-45[	0.174	0.512	0.995	1.213	0.937	0.719	0.396	0.345	0.033	0.022	0.015	-	-	-	-	-	-	-	-	5.382	10.662
[-15-15[	0.163	0.599	0.905	0.817	0.810	0.581	0.599	0.349	0.272	0.124	0.058	0.007	-	0.007	0.007	-	-	-	-	5.300	5.300
Total	2.009	7.047	11.766	15.235	16.387	14.629	10.978	8.086	5.899	3.818	2.169	1.039	0.541	0.254	0.116	0.022	0.004	-	-	100.000	-
Accum	2.009	9.056	20.822	36.058	52.445	67.074	78.051	86.138	92.037	95.855	98.024	99.063	99.604	99.858	99.975	99.996	100.000	100.000	100.000	-	-

$U_{125,2h}$ - Annual and monthly joint occurrence

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Apr

$U_{125,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	[32-35[	[35-40[	[40-45[	Total	Accum
[315-345[	0.274	0.882	1.167	1.381	1.100	1.171	0.687	0.548	0.465	0.150	0.075	0.049	0.030	0.004	-	-	-	-	-	7.984	100.000
[285-315[	0.297	0.890	1.220	1.096	1.194	1.021	0.728	0.518	0.300	0.139	0.026	0.008	0.004	-	-	-	-	-	-	7.440	92.016
[255-285[	0.255	0.871	1.318	1.423	1.265	1.055	0.559	0.541	0.267	0.128	0.034	-	-	0.008	0.004	-	-	-	-	7.725	84.576
[225-255[	0.210	0.811	1.663	2.203	1.764	1.625	1.209	1.017	0.488	0.218	0.034	0.004	-	-	0.004	-	-	-	-	11.250	76.851
[195-225[	0.236	0.927	1.730	2.286	2.038	1.824	1.182	0.848	0.499	0.300	0.109	0.030	0.008	0.004	0.004	-	-	-	-	12.027	65.601
[165-195[	0.353	0.845	1.156	1.156	1.164	0.672	0.447	0.289	0.188	0.094	0.079	0.015	0.019	-	-	-	-	-	-	6.475	53.574
[135-165[	0.263	0.728	1.089	1.265	0.897	0.571	0.210	0.105	0.068	-	-	-	-	-	-	-	-	-	-	5.195	47.098
[105-135[	0.244	0.623	1.040	1.190	0.953	0.631	0.233	0.086	0.004	-	-	-	-	-	-	-	-	-	-	5.004	41.903
[75-105[	0.278	0.604	1.141	1.558	1.250	0.882	0.514	0.394	0.101	0.028	0.030	0.015	-	-	-	-	-	-	-	6.794	36.899
[45-75[	0.255	0.788	1.269	1.978	2.132	1.907	1.366	0.424	0.191	0.083	0.011	0.004	-	-	-	-	-	-	-	10.409	30.105
[15-45[	0.360	0.852	1.254	1.745	1.839	1.824	1.164	0.473	0.195	0.128	0.045	0.004	-	-	-	-	-	-	-	9.884	19.696
[-15-15[	0.338	0.991	1.396	1.689	2.143	1.419	0.912	0.435	0.214	0.139	0.105	0.030	-	-	-	-	-	-	-	9.812	9.812
Total	3.363	9.812	15.443	18.971	17.740	14.602	9.212	5.679	2.980	1.404	0.548	0.158	0.060	0.015	0.011	-	-	-	-	100.000	-
Accum	3.363	13.176	28.619	47.590	65.330	79.932	89.144	94.824	97.804	99.208	99.756	99.914	99.974	99.989	100.000	100.000	100.000	100.000	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) May

$U_{125,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	[32-35[	[35-40[	[40-45[	Total	Accum
[315-345[	0.371	0.948	1.382	1.508	1.311	1.053	0.625	0.363	0.189	0.054	0.007	-	-	-	-	-	-	-	-	7.792	100.000
[285-315[	0.298	0.905	1.293	1.188	1.064	0.872	0.501	0.229	0.073	0.025	-	-	-	-	-	-	-	-	-	6.448	92.208
[255-285[	0.254	1.112	1.726	1.431	1.261	1.064	0.538	0.331	0.102	0.029	0.007	0.004	-	0.007	-	0.004	-	-	-	7.868	85.760
[225-255[	0.280	0.926	1.406	1.780	2.394	2.260	1.439	1.057	0.570	0.225	0.069	0.029	-	-	-	-	-	-	-	12.435	77.892
[195-225[	0.320	0.708	1.286	1.787	1.925	1.991	1.511	0.963	0.472	0.258	0.069	0.029	0.004	-	-	-	-	-	-	11.323	65.457
[165-195[	0.272	0.588	1.017	1.053	1.024	0.803	0.440	0.193	0.087	0.036	0.018	-	-	-	-	-	-	-	-	5.533	54.134
[135-165[	0.305	0.610	0.690	0.737	0.618	0.396	0.196	0.069	0.011	-	-	-	-	-	-	-	-	-	-	3.633	48.601
[105-135[	0.265	0.748	0.944	1.028	0.672	0.432	0.232	0.054	0.007	0.004	-	-	-	-	-	-	-	-	-	4.388	44.969
[75-105[	0.207	0.734	1.337	1.744	1.529	1.235	0.701	0.193	0.065	0.011	-	-	-	-	-	-	-	-	-	7.756	40.580
[45-75[	0.229	0.912	1.537	2.354	2.350	2.023	1.021	0.472	0.149	0.007	-	-	-	-	-	-	-	-	-	11.054	32.825
[15-45[	0.280	0.810	1.864	2.608	2.601	2.009	1.072	0.432	0.127	0.018	0.004	0.004	-	-	-	-	-	-	-	11.828	21.771
[-15-15[	0.316	0.984	1.669	2.085	1.751	1.424	0.843	0.541	0.189	0.105	-	0.004	0.007	0.004	-	-	-	-	-	9.943	9.943
Total	3.397	9.986	16.151	19.304	18.501	15.562	9.118	4.897	2.042	0.774	0.174	0.069	0.011	0.011	-	0.004	-	-	-	100.000	-
Accum	3.397	13.383	29.534	48.838	67.339	82.901	92.019	96.916	98.957	99.731	99.906	99.975	99.985	99.996	99.996	100.000	100.000	100.000	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Jun

$U_{125,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	[32-35[	[35-40[	[40-45[	Total	Accum
[315-345[	0.439	1.246	2.080	2.080	1.847	1.644	0.747	0.308	0.165	0.086	0.023	-	-	-	-	-	-	-	-	10.664	100.000
[285-315[	0.368	1.134	1.734	1.787	1.663	1.843	0.961	0.541	0.233	0.094	0.034	0.008	-	-	-	-	-	-	-	10.398	89.336
[255-285[	0.342	1.167	1.764	1.847	2.080	1.363	0.691	0.278	0.124	0.071	0.015	-	-	-	-	-	-	-	-	9.741	78.938
[225-255[	0.402	1.092	2.162	2.778	3.311	2.774	1.753	0.938	0.394	0.158	0.094	0.049	0.053	-	-	-	-	-	-	15.957	69.197
[195-225[	0.315	0.912	1.479	2.158	2.053	1.796	1.299	0.800	0.484	0.218	0.124	0.041	0.030	0.019	-	-	-	-	-	11.730	53.239
[165-195[	0.338	0.785	1.100	0.792	0.499	0.244	0.158	0.068	0.030	0.030	-	-	-	-	-	-	-	-	-	4.043	41.509
[135-165[	0.282	0.694	0.996	0.612	0.499	0.308	0.068	0.015	0.015	-	-	-	-	-	-	-	-	-	-	3.491	37.466
[105-135[	0.289	0.649	0.830	0.766	0.556	0.248	0.056	0.015	0.004	-	-	-	-	-	-	-	-	-	-	3.412	33.975
[75-105[	0.345	0.646	0.848	1.141	0.792	0.383	0.086	0.008	-	-	-	-	-	-	-	-	-	-	-	4.249	30.563
[45-75[	0.323	1.040	1.220	1.453	1.280	0.848	0.387	0.045	0.011	-	-	-	-	-	-	-	-	-	-	6.607	26.314
[15-45[	0.390	1.085	1.719	2.203	2.061	1.513	0.465	0.191	0.026	0.008	-	-	-	-	-	-	-	-	-	9.662	19.707
[-15-15[	0.402	1.314	2.248	2.399	2.083	1.085	0.315	0.120	0.060	0.011	0.004	0.004	-	-	-	-	-	-	-	10.045	10.045
Total	4.234	11.764	18.183	20.015	18.724	14.050	6.986	3.326	1.547	0.676	0.293	0.101	0.083	0.019	-	-	-	-	-	100.000	-
Accum	4.234	15.998	34.182	54.197	72.920	86.971	93.956	97.282	98.829	99.505	99.797	99.899	99.981	100.000	100.000	100.000	100.000	100.000	100.000	-	-

$U_{125,2h}$ - Annual and monthly joint occurrence

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Jul

$U_{125,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$

	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	[32-35[	[35-40[	[40-45[	Total	Accum
[315-345[	0.367	1.028	1.678	1.893	1.765	1.159	0.785	0.289	0.196	0.080	0.022	0.040	0.018	0.004	-	0.004	0.004	-	-	9.311	100.000
[285-315[	0.341	1.221	1.943	2.376	1.918	1.439	0.981	0.516	0.312	0.185	0.073	0.011	-	-	-	-	-	-	-	11.316	90.689
[255-285[	0.454	1.282	2.201	2.507	2.434	1.526	1.093	0.541	0.251	0.069	0.007	0.004	-	-	-	-	-	-	-	12.369	79.374
[225-255[	0.425	1.286	2.648	3.306	3.778	3.091	1.762	0.883	0.374	0.094	0.065	0.018	-	-	-	-	-	-	-	17.731	67.005
[195-225[	0.320	0.912	1.813	2.637	2.590	2.249	1.406	0.665	0.240	0.171	0.025	0.004	-	-	-	-	-	-	-	13.030	49.273
[165-195[	0.320	0.774	1.068	0.995	0.545	0.356	0.156	0.134	0.025	0.004	0.011	-	-	-	-	-	-	-	-	4.388	36.243
[135-165[	0.225	0.541	0.723	0.545	0.334	0.102	0.047	0.015	0.004	-	-	-	-	-	-	-	-	-	-	2.536	31.855
[105-135[	0.305	0.563	0.741	0.723	0.490	0.167	0.022	0.029	0.004	-	-	-	-	-	-	-	-	-	-	3.044	29.319
[75-105[	0.291	0.654	1.075	1.286	1.264	0.440	0.131	0.007	0.004	0.004	-	-	-	-	-	-	-	-	-	5.155	26.275
[45-75[	0.316	0.792	1.148	1.308	1.409	0.716	0.185	0.029	0.015	0.011	0.004	-	-	-	-	-	-	-	-	5.932	21.120
[15-45[	0.323	0.915	1.609	1.638	1.918	1.010	0.494	0.102	0.033	-	-	-	-	-	-	-	-	-	-	8.043	15.188
[-15-15[	0.258	1.126	1.580	1.635	1.580	0.694	0.196	0.054	-	0.004	0.007	-	0.004	-	0.007	-	-	-	-	7.145	7.145
Total	3.945	11.094	18.229	20.848	20.027	12.947	7.258	3.244	1.457	0.621	0.214	0.076	0.022	0.004	0.007	0.004	0.004	-	-	100.000	-
Accum	3.945	15.039	33.268	54.116	74.143	87.090	94.348	97.592	99.048	99.669	99.884	99.960	99.982	99.985	99.993	99.996	100.000	100.000	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Aug

$U_{125,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$

	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	[32-35[	[35-40[	[40-45[	Total	Accum
[315-345[	0.374	1.104	1.798	1.791	1.558	1.246	1.141	0.599	0.167	0.062	0.007	0.025	0.004	-	-	-	-	-	-	9.877	100.000
[285-315[	0.345	1.173	1.787	2.060	1.874	1.606	0.788	0.581	0.447	0.134	0.080	0.015	-	-	-	-	-	-	-	10.891	90.123
[255-285[	0.385	1.250	2.183	2.557	2.129	1.533	1.061	0.658	0.360	0.138	0.062	0.011	0.036	0.022	-	-	-	-	-	12.384	79.232
[225-255[	0.400	1.275	2.151	2.804	3.200	2.823	1.584	1.221	0.701	0.276	0.065	0.011	-	-	-	-	-	-	-	16.510	66.848
[195-225[	0.327	1.195	1.675	2.140	2.514	2.205	1.660	0.937	0.403	0.349	0.134	0.047	0.011	-	-	-	-	-	-	13.597	50.338
[165-195[	0.276	0.737	1.093	1.130	0.806	0.549	0.196	0.091	0.047	0.033	0.033	0.011	0.015	-	-	-	-	-	-	5.017	36.741
[135-165[	0.229	0.625	0.897	0.934	0.708	0.385	0.102	0.054	0.018	0.007	-	-	-	-	-	-	-	-	-	3.960	31.724
[105-135[	0.222	0.734	0.977	1.148	0.719	0.392	0.149	-	0.004	0.015	-	-	-	-	-	-	-	-	-	4.359	27.764
[75-105[	0.243	0.792	0.977	1.141	0.777	0.232	0.058	0.004	-	0.004	-	-	-	-	-	-	-	-	-	4.228	23.405
[45-75[	0.349	0.785	1.284	1.290	0.883	0.643	0.087	0.015	-	-	-	-	-	-	-	-	-	-	-	5.315	19.177
[15-45[	0.254	0.886	1.239	1.860	1.271	0.803	0.214	0.044	0.069	-	-	-	-	-	-	-	-	-	-	6.641	13.862
[-15-15[	0.305	0.952	1.478	1.439	1.231	0.828	0.498	0.251	0.142	0.051	0.029	0.007	0.011	-	-	-	-	-	-	7.222	7.222
Total	3.709	11.508	17.520	20.292	17.673	13.245	7.538	4.454	2.358	1.068	0.410	0.127	0.076	0.022	-	-	-	-	-	100.000	-
Accum	3.709	15.217	32.738	53.030	70.703	83.947	91.485	95.939	98.296	99.364	99.775	99.902	99.978	100.000	100.000	100.000	100.000	100.000	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Sep

$U_{125,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$

	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	[32-35[	[35-40[	[40-45[	Total	Accum
[315-345[	0.285	0.961	1.130	1.543	1.449	1.152	0.953	0.661	0.390	0.293	0.161	0.083	0.015	0.004	-	-	-	-	-	9.080	100.000
[285-315[	0.240	0.953	1.280	1.411	1.344	1.453	1.164	0.782	0.353	0.312	0.214	0.094	0.034	0.019	0.004	-	-	-	-	9.636	90.920
[255-285[	0.267	0.938	1.689	1.753	1.937	2.110	1.535	1.137	0.619	0.462	0.327	0.086	0.034	0.008	0.008	0.004	-	-	-	12.913	81.284
[225-255[	0.229	0.912	1.547	1.929	2.095	2.136	1.937	1.381	1.029	0.616	0.345	0.128	0.064	0.019	-	-	-	-	-	14.366	68.371
[195-225[	0.240	0.848	1.310	1.892	1.794	1.779	1.479	1.404	0.908	0.447	0.236	0.094	0.094	0.034	-	-	-	-	-	12.560	54.005
[165-195[	0.195	0.796	1.122	1.381	1.246	0.871	0.518	0.379	0.195	0.094	0.011	0.015	0.011	-	-	-	-	-	-	6.836	41.445
[135-165[	0.236	0.878	1.070	1.111	1.047	0.679	0.278	0.135	0.028	0.015	0.008	-	-	-	-	-	-	-	-	5.484	34.610
[105-135[	0.173	0.683	0.852	0.980	1.141	0.589	0.312	0.154	0.098	0.041	0.004	-	-	-	-	-	-	-	-	5.026	29.125
[75-105[	0.221	0.649	1.089	1.588	1.329	0.541	0.278	0.300	0.053	0.011	-	-	-	-	-	-	-	-	-	6.059	24.099
[45-75[	0.184	0.698	1.295	1.261	0.968	0.537	0.297	0.113	0.011	0.008	0.004	-	-	-	-	-	-	-	-	5.375	18.041
[15-45[	0.188	0.661	1.051	1.115	1.119	0.657	0.342	0.154	0.124	0.038	0.008	-	-	-	-	-	-	-	-	5.454	12.665
[-15-15[	0.180	0.638	0.995	1.383	1.363	1.239	0.830	0.387	0.146	0.053	0.019	-	-	-	-	-	-	-	-	7.211	7.211
Total	2.639	9.617	14.429	17.327	16.832	13.742	9.921	6.967	3.953	2.387	1.336	0.499	0.252	0.083	0.011	0.004	-	-	-	100.000	-
Accum	2.639	12.256	26.685	44.013	60.845	74.587	84.508	91.475	95.428	97.815	99.152	99.651	99.902	99.985	99.996	100.000	100.000	100.000	100.000	-	-

$U_{125,2h}$ - Annual and monthly joint occurrence

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Oct

$U_{125,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	[32-35[	[35-40[	[40-45[	Total	Accum
[315-345[	0.105	0.418	0.766	1.068	0.955	0.894	0.639	0.610	0.400	0.185	0.109	0.058	0.015	0.022	-	-	-	-	-	6.245	100.000
[285-315[	0.127	0.396	0.796	1.090	1.224	1.039	1.115	0.872	0.440	0.232	0.240	0.222	0.062	0.015	0.011	0.004	0.004	0.004	-	7.890	93.755
[255-285[	0.156	0.461	0.621	1.119	1.537	1.696	1.762	1.344	0.959	0.756	0.494	0.374	0.156	0.109	0.044	-	0.004	0.007	-	11.599	85.865
[225-255[	0.094	0.440	0.865	1.202	1.442	1.973	2.299	1.864	1.577	1.079	0.737	0.443	0.222	0.087	0.029	0.011	0.011	0.007	-	14.382	74.266
[195-225[	0.160	0.494	1.032	1.297	1.722	1.998	1.867	1.795	1.192	1.090	0.756	0.392	0.276	0.098	0.029	0.018	0.029	-	-	14.244	59.884
[165-195[	0.105	0.509	0.915	1.409	1.649	1.784	1.711	0.930	0.661	0.378	0.124	0.084	0.044	0.015	0.015	0.007	0.004	0.007	-	10.349	45.641
[135-165[	0.109	0.447	0.886	1.275	1.508	1.544	0.999	0.450	0.254	0.124	0.069	0.007	-	-	-	-	-	-	-	7.672	35.291
[105-135[	0.120	0.588	0.944	1.155	1.468	1.359	1.210	0.843	0.501	0.051	0.022	-	-	-	-	-	-	-	-	8.261	27.619
[75-105[	0.120	0.512	0.930	1.155	1.540	1.170	0.694	0.665	0.291	0.098	0.004	-	-	-	-	-	-	-	-	7.178	19.358
[45-75[	0.091	0.410	0.785	0.785	0.832	0.403	0.236	0.207	0.145	0.094	0.029	0.011	-	-	-	-	-	-	-	4.029	12.180
[15-45[	0.120	0.487	0.563	0.697	0.668	0.534	0.305	0.167	0.120	0.109	0.084	-	-	-	-	-	-	-	-	3.854	8.152
[-15-15[	0.120	0.403	0.628	0.897	0.850	0.628	0.316	0.167	0.142	0.087	0.058	-	-	-	-	-	-	-	-	4.297	4.297
Total	1.428	5.565	9.732	13.150	15.395	15.021	13.154	9.914	6.680	4.283	2.724	1.591	0.774	0.345	0.127	0.040	0.051	0.025	-	100.000	-
Accum	1.428	6.993	16.725	29.875	45.270	60.291	73.445	83.359	90.039	94.322	97.047	98.638	99.412	99.757	99.884	99.924	99.975	100.000	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Nov

$U_{125,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	[32-35[	[35-40[	[40-45[	Total	Accum
[315-345[	0.105	0.495	0.582	0.863	1.194	0.942	1.066	0.826	0.612	0.349	0.248	0.150	0.096	0.011	0.030	-	0.015	-	-	7.575	100.000
[285-315[	0.116	0.480	0.713	0.931	1.423	1.408	1.336	0.961	0.852	0.556	0.458	0.210	0.105	0.026	0.011	0.004	-	-	-	9.591	92.425
[255-285[	0.094	0.319	0.492	1.201	1.956	1.828	1.655	1.280	1.175	0.800	0.687	0.413	0.274	0.049	0.038	-	-	-	-	12.260	82.834
[225-255[	0.090	0.255	0.788	1.111	1.584	1.749	1.974	2.185	1.524	1.258	0.871	0.484	0.233	0.079	0.023	0.023	-	-	-	14.230	70.574
[195-225[	0.060	0.319	0.800	1.066	1.558	1.667	1.723	1.625	1.768	1.385	0.998	0.394	0.225	0.105	0.030	0.023	-	-	-	13.746	56.344
[165-195[	0.105	0.353	0.631	1.374	1.430	1.791	1.505	1.077	0.777	0.563	0.387	0.190	0.019	0.004	0.004	0.008	0.004	-	-	10.210	42.598
[135-165[	0.113	0.424	0.991	1.186	1.483	1.107	0.983	0.807	0.330	0.116	0.071	0.011	-	0.004	-	-	-	-	-	7.628	32.387
[105-135[	0.128	0.484	1.032	1.269	1.520	1.261	0.998	0.649	0.330	0.109	0.015	0.019	-	-	-	-	-	-	-	7.815	24.760
[75-105[	0.086	0.334	0.736	0.837	0.773	0.653	0.417	0.458	0.221	0.075	0.049	0.008	-	-	-	-	-	-	-	4.647	16.944
[45-75[	0.113	0.338	0.533	0.541	0.571	0.556	0.413	0.150	0.105	0.049	0.030	0.026	-	-	-	-	-	-	-	3.423	12.297
[15-45[	0.083	0.330	0.503	0.447	0.571	0.443	0.334	0.199	0.143	0.139	0.030	0.004	-	-	-	-	-	-	-	3.224	8.874
[-15-15[	0.071	0.304	0.529	0.766	0.724	0.916	0.908	0.661	0.360	0.210	0.071	0.056	0.038	0.030	0.004	-	-	-	-	5.649	5.649
Total	1.164	4.437	8.330	11.592	14.786	14.321	13.315	10.878	8.198	5.608	3.915	1.956	0.980	0.308	0.139	0.056	0.019	-	-	100.000	-
Accum	1.164	5.601	13.930	25.522	40.308	54.628	67.943	78.821	87.020	92.628	96.543	98.498	99.478	99.786	99.925	99.981	100.000	100.000	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Dec

$U_{125,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	[32-35[	[35-40[	[40-45[	Total	Accum
[315-345[	0.149	0.432	0.527	0.643	0.941	1.039	0.854	0.825	0.647	0.367	0.236	0.113	0.044	0.007	0.011	0.007	0.004	-	-	6.844	100.000
[285-315[	0.185	0.450	0.701	0.799	1.159	1.290	1.181	1.213	0.930	0.621	0.454	0.196	0.131	0.062	0.015	0.007	0.007	-	-	9.401	93.156
[255-285[	0.120	0.320	0.875	1.021	1.297	1.838	1.911	1.653	1.439	1.271	0.926	0.632	0.287	0.094	0.094	0.054	0.029	-	-	13.862	83.755
[225-255[	0.120	0.338	0.501	0.796	1.399	2.198	2.488	2.474	1.936	1.646	1.595	0.734	0.341	0.116	0.065	0.029	0.022	-	-	16.797	69.892
[195-225[	0.105	0.403	0.556	0.694	1.351	1.449	1.468	1.718	1.646	1.511	1.072	0.727	0.450	0.193	0.091	0.069	0.033	0.004	-	13.539	53.095
[165-195[	0.124	0.407	0.585	0.825	1.043	0.959	1.057	1.046	1.053	0.563	0.334	0.232	0.153	0.091	0.011	0.011	0.004	-	-	8.497	39.556
[135-165[	0.102	0.545	0.875	0.974	0.792	0.676	0.465	0.290	0.305	0.200	0.073	0.015	-	-	-	-	-	-	-	5.300	31.059
[105-135[	0.138	0.516	0.977	1.380	0.974	0.632	0.563	0.298	0.265	0.149	0.022	0.015	0.018	0.004	-	-	-	-	-	5.950	25.759
[75-105[	0.109	0.534	0.944	0.992	1.010	0.803	0.984	0.766	0.585	0.374	0.065	0.036	-	-	-	-	-	-	-	7.204	19.809
[45-75[	0.149	0.447	0.585	0.937	0.806	0.723	0.447	0.334	0.251	0.058	0.051	0.004	-	-	-	-	-	-	-	4.791	12.605
[15-45[	0.102	0.280	0.563	0.454	0.690	0.429	0.403	0.153	0.102	0.113	0.076	0.036	-	-	-	-	-	-	-	3.400	7.814
[-15-15[	0.134	0.243	0.403	0.618	0.614	0.628	0.599	0.472	0.323	0.193	0.109	0.054	0.018	0.004	-	-	-	-	-	4.414	4.414
Total	1.537	4.915	8.094	10.132	12.075	12.663	12.420	11.232	9.481	7.066	5.013	2.794	1.442	0.570	0.287	0.178	0.098	0.004	-	100.000	-
Accum	1.537	6.452	14.545	24.677	36.752	49.415	61.835	73.067	82.549	89.614	94.627	97.421	98.863	99.433	99.720	99.898	99.996	100.000	100.000	-	-

F.1.2.4 U_{150}

$U_{150,2h}$ - Annual and monthly joint occurrence

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) All

$U_{150,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	[32-35[	[35-40[	[40-45[	Total	Accum
[315-345[	0.242	0.722	1.082	1.233	1.225	1.093	0.844	0.588	0.405	0.217	0.125	0.079	0.041	0.019	0.006	0.001	0.002	0.001	-	7.924	100.000
[285-315[	0.233	0.748	1.144	1.300	1.356	1.298	1.016	0.729	0.508	0.307	0.229	0.127	0.062	0.036	0.019	0.004	0.002	0.001	-	9.118	92.076
[255-285[	0.229	0.757	1.267	1.506	1.674	1.567	1.332	1.026	0.766	0.582	0.397	0.239	0.136	0.070	0.030	0.013	0.010	0.005	-	11.607	82.957
[225-255[	0.217	0.721	1.349	1.786	2.165	2.187	1.841	1.587	1.190	0.813	0.577	0.348	0.167	0.063	0.025	0.017	0.007	0.002	-	15.061	71.351
[195-225[	0.201	0.668	1.127	1.602	1.833	1.843	1.540	1.259	1.001	0.748	0.488	0.288	0.161	0.078	0.038	0.015	0.015	0.001	-	12.907	56.290
[165-195[	0.202	0.583	0.916	1.111	1.096	0.958	0.760	0.547	0.420	0.268	0.145	0.090	0.047	0.020	0.005	0.004	0.001	0.001	-	7.174	43.383
[135-165[	0.181	0.569	0.878	0.962	0.899	0.686	0.429	0.252	0.140	0.071	0.028	0.008	0.003	0.001	-	-	-	-	-	5.106	36.209
[105-135[	0.188	0.571	0.889	1.106	1.006	0.682	0.485	0.310	0.162	0.052	0.018	0.010	0.003	0.001	-	-	-	-	-	5.483	31.102
[75-105[	0.184	0.569	0.954	1.250	1.205	0.882	0.533	0.408	0.230	0.142	0.068	0.011	0.002	-	-	-	-	-	-	6.438	25.620
[45-75[	0.197	0.613	0.977	1.209	1.189	0.968	0.576	0.284	0.145	0.057	0.034	0.015	0.008	0.002	0.000	-	-	-	-	6.272	19.182
[15-45[	0.205	0.612	1.015	1.251	1.248	0.949	0.536	0.247	0.120	0.069	0.031	0.010	0.004	0.000	-	-	-	-	-	6.297	12.910
[-15-15[	0.210	0.665	1.066	1.218	1.200	0.912	0.581	0.353	0.198	0.112	0.056	0.023	0.011	0.005	0.002	-	-	-	-	6.613	6.613
Total	2.489	7.798	12.664	15.534	16.097	14.025	10.473	7.590	5.285	3.437	2.196	1.249	0.644	0.294	0.126	0.054	0.035	0.010	-	100.000	-
Accum	2.489	10.287	22.950	38.484	54.581	68.605	79.079	86.669	91.954	95.391	97.587	98.836	99.481	99.775	99.901	99.955	99.990	100.000	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Jan

$U_{150,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	[32-35[	[35-40[	[40-45[	Total	Accum
[315-345[	0.107	0.202	0.544	0.563	0.653	0.813	0.747	0.710	0.552	0.320	0.217	0.154	0.129	0.070	0.004	-	-	-	-	5.983	100.000
[285-315[	0.085	0.272	0.588	0.842	1.055	1.236	1.008	0.750	0.662	0.633	0.585	0.335	0.169	0.151	0.081	0.015	-	-	-	8.465	94.017
[255-285[	0.088	0.371	0.666	0.890	1.475	1.883	1.853	1.795	1.625	1.647	1.037	0.544	0.375	0.257	0.092	0.029	0.048	0.029	-	14.706	85.551
[225-255[	0.070	0.305	0.548	1.089	1.559	1.787	2.063	2.280	2.100	1.629	1.309	0.982	0.530	0.173	0.103	0.055	0.040	0.018	-	16.640	70.845
[195-225[	0.085	0.349	0.537	0.820	1.250	1.655	1.920	1.699	1.780	1.269	1.011	0.724	0.331	0.257	0.121	0.051	0.070	-	-	13.930	54.205
[165-195[	0.099	0.416	0.743	0.894	1.199	1.493	1.243	1.048	0.883	0.724	0.456	0.261	0.129	0.048	0.029	-	-	-	-	9.664	40.275
[135-165[	0.107	0.445	0.728	1.030	0.945	0.883	0.702	0.449	0.346	0.191	0.037	0.022	0.018	0.004	-	-	-	-	-	5.906	30.611
[105-135[	0.118	0.382	0.758	0.975	1.151	0.717	0.574	0.621	0.353	0.081	0.029	0.011	0.004	-	-	-	-	-	-	5.774	24.705
[75-105[	0.081	0.382	0.956	1.030	1.188	1.019	0.743	0.677	0.511	0.397	0.250	0.040	0.004	-	-	-	-	-	-	7.278	18.931
[45-75[	0.110	0.338	0.555	0.765	0.743	0.614	0.511	0.302	0.224	0.177	0.103	0.063	0.037	0.004	-	-	-	-	-	4.545	11.654
[15-45[	0.059	0.316	0.548	0.511	0.533	0.353	0.327	0.184	0.206	0.147	0.018	0.004	0.004	-	-	-	-	-	-	3.210	7.108
[-15-15[	0.125	0.257	0.438	0.500	0.647	0.662	0.445	0.382	0.147	0.125	0.081	0.055	0.029	-	0.004	-	-	-	-	3.898	3.898
Total	1.133	4.038	7.609	9.907	12.599	13.114	12.135	10.896	9.388	7.340	5.134	3.196	1.758	0.963	0.434	0.151	0.158	0.048	-	100.000	-
Accum	1.133	5.170	12.779	22.686	35.285	48.398	60.534	71.430	80.819	88.159	93.292	96.488	98.246	99.209	99.643	99.794	99.952	100.000	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Feb

$U_{150,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	[32-35[	[35-40[	[40-45[	Total	Accum
[315-345[	0.152	0.586	0.638	0.646	0.849	0.785	0.821	0.734	0.538	0.327	0.283	0.211	0.100	0.092	0.024	-	-	-	-	6.786	100.000
[285-315[	0.199	0.506	0.853	1.037	1.218	1.057	1.041	0.885	0.630	0.303	0.259	0.219	0.116	0.104	0.044	0.016	-	-	-	8.485	93.214
[255-285[	0.128	0.451	0.861	1.089	1.475	1.384	1.487	1.344	1.025	0.809	0.510	0.323	0.263	0.152	0.056	0.044	0.024	0.012	-	11.435	84.729
[225-255[	0.116	0.455	0.921	1.208	1.679	1.834	1.978	1.762	1.659	1.360	1.025	0.642	0.295	0.092	0.028	0.064	0.008	-	-	15.124	73.293
[195-225[	0.132	0.415	0.722	0.965	1.415	1.575	1.491	1.356	1.451	1.053	0.638	0.478	0.259	0.100	0.120	0.020	0.004	-	-	12.193	58.170
[165-195[	0.116	0.467	0.789	1.065	1.396	1.192	0.969	0.766	0.638	0.347	0.132	0.136	0.080	0.040	0.008	0.004	-	-	-	8.142	45.977
[135-165[	0.140	0.526	0.873	0.833	1.025	0.857	0.562	0.323	0.171	0.088	0.032	0.012	0.004	-	-	-	-	-	-	5.467	37.835
[105-135[	0.148	0.542	0.985	1.376	1.160	0.969	0.730	0.614	0.203	0.100	0.084	0.088	0.012	-	-	-	-	-	-	7.010	32.368
[75-105[	0.175	0.558	0.686	1.136	1.798	1.603	0.997	0.969	0.630	0.339	0.195	0.024	0.016	-	-	-	-	-	-	9.127	25.359
[45-75[	0.163	0.431	0.805	0.821	1.308	1.280	0.829	0.670	0.267	0.052	0.128	0.064	0.064	0.016	0.004	-	-	-	-	6.902	16.232
[15-45[	0.152	0.367	0.443	0.785	0.778	0.921	0.626	0.415	0.207	0.104	0.048	0.052	0.044	0.004	-	-	-	-	-	4.944	9.330
[-15-15[	0.136	0.383	0.598	0.654	0.646	0.710	0.463	0.267	0.271	0.128	0.076	0.048	0.028	-	-	-	-	-	-	4.386	4.386
Total	1.754	5.666	9.175	11.615	14.745	14.167	12.014	10.104	7.691	5.008	3.409	2.297	1.280	0.598	0.283	0.148	0.036	0.012	-	100.000	-
Accum	1.754	7.420	16.595	28.210	42.955	57.121	69.135	79.238	86.930	91.938	95.347	97.644	98.923	99.522	99.805	99.952	99.988	100.000	100.000	-	-

$U_{150,2h}$ - Annual and monthly joint occurrence

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Mar

$U_{150,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	[32-35[	[35-40[	[40-45[	Total	Accum
[315-345[	0.232	0.530	0.857	0.952	1.010	1.224	0.930	0.509	0.363	0.229	0.076	0.018	0.004	0.007	-	-	-	-	-	6.942	100.000
[285-315[	0.232	0.763	0.952	1.188	1.257	1.399	1.304	0.766	0.683	0.327	0.232	0.138	0.080	0.036	0.044	0.004	0.007	-	-	9.412	93.058
[255-285[	0.225	0.694	1.024	1.413	1.478	1.620	1.671	1.250	1.181	0.756	0.483	0.302	0.134	0.051	0.025	0.011	-	-	-	12.318	83.646
[225-255[	0.196	0.697	1.253	1.627	2.194	1.947	1.609	1.904	1.529	0.981	0.563	0.341	0.200	0.105	0.040	-	-	-	-	15.188	71.327
[195-225[	0.174	0.647	0.908	1.693	2.096	2.031	1.333	1.166	1.072	0.817	0.476	0.232	0.127	0.054	0.029	0.011	-	-	-	12.867	56.139
[165-195[	0.149	0.472	0.955	1.326	1.297	0.846	0.665	0.410	0.334	0.258	0.138	0.087	0.054	0.018	-	-	-	-	-	7.011	43.272
[135-165[	0.105	0.505	0.879	1.068	1.032	0.676	0.410	0.225	0.084	0.073	0.015	0.007	0.011	0.004	-	-	-	-	-	5.093	36.261
[105-135[	0.138	0.443	0.777	1.380	1.388	0.741	0.545	0.381	0.044	0.018	0.011	-	-	-	-	-	-	-	-	5.867	31.168
[75-105[	0.098	0.534	0.952	1.402	1.471	1.460	0.712	0.381	0.178	0.331	0.174	0.004	-	-	-	-	-	-	-	7.698	25.302
[45-75[	0.098	0.534	0.992	1.053	1.057	1.355	0.850	0.552	0.305	0.113	0.033	-	-	-	-	-	-	-	-	6.942	17.604
[15-45[	0.171	0.501	0.959	1.221	0.937	0.723	0.392	0.352	0.069	0.018	0.018	-	-	-	-	-	-	-	-	5.362	10.662
[-15-15[	0.160	0.603	0.875	0.803	0.817	0.585	0.581	0.349	0.298	0.138	0.065	0.011	-	0.007	0.007	-	-	-	-	5.300	5.300
Total	1.980	6.924	11.385	15.126	16.035	14.607	11.003	8.246	6.139	4.058	2.285	1.141	0.610	0.283	0.145	0.025	0.007	-	-	100.000	-
Accum	1.980	8.904	20.288	35.415	51.449	66.056	77.060	85.306	91.445	95.503	97.788	98.928	99.539	99.822	99.967	99.993	100.000	100.000	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Apr

$U_{150,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	[32-35[	[35-40[	[40-45[	Total	Accum
[315-345[	0.267	0.852	1.145	1.393	1.104	1.130	0.724	0.541	0.465	0.199	0.060	0.068	0.030	0.008	-	-	-	-	-	7.984	100.000
[285-315[	0.285	0.867	1.212	1.104	1.149	1.040	0.721	0.526	0.319	0.169	0.038	0.008	0.004	-	-	-	-	-	-	7.440	92.016
[255-285[	0.255	0.841	1.321	1.374	1.269	1.062	0.601	0.518	0.274	0.146	0.053	-	-	0.004	0.008	-	-	-	-	7.725	84.576
[225-255[	0.206	0.781	1.618	2.211	1.693	1.663	1.190	1.036	0.559	0.225	0.056	0.008	-	-	0.004	-	-	-	-	11.250	76.851
[195-225[	0.225	0.908	1.708	2.233	2.008	1.783	1.254	0.890	0.526	0.297	0.146	0.030	0.011	0.004	-	0.004	-	-	-	12.027	65.601
[165-195[	0.349	0.818	1.137	1.160	1.111	0.713	0.469	0.285	0.199	0.120	0.060	0.034	0.019	-	-	-	-	-	-	6.475	53.574
[135-165[	0.263	0.713	1.055	1.246	0.905	0.604	0.210	0.128	0.068	0.004	-	-	-	-	-	-	-	-	-	5.195	47.098
[105-135[	0.238	0.619	1.006	1.182	0.935	0.657	0.274	0.083	0.011	-	-	-	-	-	-	-	-	-	-	5.004	41.903
[75-105[	0.274	0.589	1.107	1.554	1.235	0.905	0.499	0.428	0.131	0.015	0.041	0.015	-	-	-	-	-	-	-	6.794	36.899
[45-75[	0.255	0.755	1.227	1.978	2.102	1.832	1.475	0.480	0.195	0.090	0.015	0.004	-	-	-	-	-	-	-	10.409	30.105
[15-45[	0.353	0.826	1.242	1.700	1.798	1.858	1.212	0.480	0.225	0.128	0.056	0.004	-	-	-	-	-	-	-	9.884	19.696
[-15-15[	0.334	0.950	1.381	1.663	2.121	1.415	0.953	0.473	0.206	0.165	0.116	0.030	0.004	-	-	-	-	-	-	9.812	9.812
Total	3.303	9.520	15.161	18.799	17.429	14.662	9.583	5.867	3.179	1.558	0.642	0.199	0.068	0.015	0.011	0.004	-	-	-	100.000	-
Accum	3.303	12.823	27.984	46.783	64.212	78.874	88.457	94.324	97.504	99.062	99.703	99.902	99.970	99.985	99.996	100.000	100.000	100.000	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) May

$U_{150,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	[32-35[	[35-40[	[40-45[	Total	Accum
[315-345[	0.363	0.937	1.344	1.482	1.297	1.072	0.650	0.371	0.200	0.065	0.011	-	-	-	-	-	-	-	-	7.792	100.000
[285-315[	0.294	0.886	1.275	1.155	1.068	0.886	0.519	0.243	0.091	0.022	0.007	-	-	-	-	-	-	-	-	6.448	92.208
[255-285[	0.247	1.086	1.700	1.420	1.297	1.028	0.581	0.323	0.131	0.033	0.007	0.004	-	0.004	0.004	0.004	-	-	-	7.868	85.760
[225-255[	0.276	0.901	1.417	1.704	2.354	2.263	1.464	1.068	0.618	0.254	0.084	0.033	-	-	-	-	-	-	-	12.435	77.892
[195-225[	0.309	0.701	1.221	1.762	1.933	1.991	1.482	0.988	0.530	0.276	0.091	0.038	0.004	-	-	-	-	-	-	11.323	65.457
[165-195[	0.272	0.556	0.995	1.068	1.014	0.796	0.460	0.193	0.098	0.044	0.015	0.004	-	-	-	-	-	-	-	5.533	54.134
[135-165[	0.298	0.603	0.683	0.723	0.625	0.410	0.203	0.069	0.015	0.004	-	-	-	-	-	-	-	-	-	3.633	48.601
[105-135[	0.265	0.745	0.919	1.017	0.665	0.450	0.251	0.065	0.007	0.004	-	-	-	-	-	-	-	-	-	4.388	44.969
[75-105[	0.196	0.727	1.293	1.733	1.482	1.246	0.759	0.240	0.062	0.018	-	-	-	-	-	-	-	-	-	7.756	40.580
[45-75[	0.225	0.861	1.489	2.339	2.339	2.031	1.083	0.498	0.171	0.018	-	-	-	-	-	-	-	-	-	11.054	32.825
[15-45[	0.276	0.774	1.827	2.554	2.576	2.012	1.159	0.483	0.138	0.022	0.004	0.004	-	-	-	-	-	-	-	11.828	21.771
[-15-15[	0.302	0.974	1.649	2.085	1.726	1.464	0.796	0.599	0.222	0.113	-	0.004	0.007	0.004	-	-	-	-	-	9.943	9.943
Total	3.324	9.750	15.813	19.042	18.374	15.650	9.427	5.140	2.281	0.872	0.218	0.084	0.011	0.007	0.004	0.004	-	-	-	100.000	-
Accum	3.324	13.074	28.887	47.929	66.303	81.953	91.380	96.520	98.801	99.673	99.891	99.975	99.985	99.993	99.996	100.000	100.000	100.000	100.000	-	-

$U_{150,2h}$ - Annual and monthly joint occurrence

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Jun

$U_{150,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$

	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	[32-35[	[35-40[	[40-45[	Total	Accum
[315-345[	0.424	1.231	2.060	2.061	1.839	1.599	0.837	0.327	0.173	0.098	0.026	-	-	-	-	-	-	-	-	10.664	100.000
[285-315[	0.360	1.096	1.730	1.742	1.625	1.813	1.047	0.589	0.248	0.105	0.030	0.011	-	-	-	-	-	-	-	10.398	89.336
[255-285[	0.334	1.149	1.738	1.809	2.016	1.396	0.739	0.345	0.116	0.079	0.019	-	-	-	-	-	-	-	-	9.741	78.938
[225-255[	0.394	1.062	2.136	2.676	3.258	2.782	1.839	1.010	0.417	0.154	0.128	0.034	0.064	0.004	-	-	-	-	-	15.957	69.197
[195-225[	0.312	0.886	1.449	2.113	2.035	1.776	1.351	0.845	0.477	0.259	0.120	0.053	0.034	0.023	-	-	-	-	-	11.730	53.239
[165-195[	0.330	0.770	1.077	0.807	0.511	0.244	0.150	0.090	0.030	0.034	-	-	-	-	-	-	-	-	-	4.043	41.509
[135-165[	0.282	0.661	1.002	0.638	0.480	0.312	0.086	0.004	0.026	-	-	-	-	-	-	-	-	-	-	3.491	37.466
[105-135[	0.282	0.638	0.826	0.751	0.548	0.274	0.075	0.015	0.004	-	-	-	-	-	-	-	-	-	-	3.412	33.975
[75-105[	0.342	0.627	0.833	1.156	0.777	0.402	0.105	0.008	-	-	-	-	-	-	-	-	-	-	-	4.249	30.563
[45-75[	0.312	1.036	1.205	1.393	1.269	0.893	0.435	0.053	0.011	-	-	-	-	-	-	-	-	-	-	6.607	26.314
[15-45[	0.390	1.044	1.697	2.140	2.038	1.607	0.514	0.199	0.026	0.008	-	-	-	-	-	-	-	-	-	9.662	19.707
[-15-15[	0.394	1.280	2.211	2.365	2.087	1.145	0.357	0.124	0.056	0.019	0.004	0.004	-	-	-	-	-	-	-	10.045	10.045
Total	4.155	11.479	17.954	19.651	18.483	14.242	7.538	3.607	1.584	0.755	0.327	0.101	0.098	0.026	-	-	-	-	-	100.000	-
Accum	4.155	15.634	33.589	53.239	71.723	85.965	93.502	97.110	98.694	99.448	99.775	99.876	99.974	100.000	100.000	100.000	100.000	100.000	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Jul

$U_{150,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$

	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	[32-35[	[35-40[	[40-45[	Total	Accum
[315-345[	0.360	0.988	1.656	1.896	1.711	1.217	0.796	0.294	0.207	0.091	0.025	0.033	0.025	0.004	-	0.004	0.004	-	-	9.311	100.000
[285-315[	0.334	1.192	1.904	2.350	1.929	1.446	1.014	0.527	0.320	0.193	0.091	0.018	-	-	-	-	-	-	-	11.316	90.689
[255-285[	0.450	1.242	2.151	2.488	2.408	1.562	1.115	0.585	0.254	0.102	0.007	0.004	-	-	-	-	-	-	-	12.369	79.374
[225-255[	0.421	1.246	2.583	3.266	3.665	3.166	1.809	0.930	0.418	0.134	0.069	0.022	-	-	-	-	-	-	-	17.731	67.005
[195-225[	0.305	0.905	1.740	2.612	2.528	2.314	1.413	0.723	0.269	0.178	0.033	0.011	-	-	-	-	-	-	-	13.030	49.273
[165-195[	0.316	0.766	1.046	1.003	0.545	0.352	0.174	0.142	0.025	0.007	0.011	-	-	-	-	-	-	-	-	4.388	36.243
[135-165[	0.222	0.512	0.737	0.556	0.331	0.113	0.044	0.018	0.004	-	-	-	-	-	-	-	-	-	-	2.536	31.855
[105-135[	0.302	0.549	0.741	0.701	0.523	0.174	0.022	0.025	0.007	-	-	-	-	-	-	-	-	-	-	3.044	29.319
[75-105[	0.280	0.647	1.057	1.257	1.279	0.454	0.163	0.011	0.004	0.004	-	-	-	-	-	-	-	-	-	5.155	26.275
[45-75[	0.316	0.766	1.126	1.286	1.435	0.745	0.200	0.025	0.018	0.011	0.004	-	-	-	-	-	-	-	-	5.932	21.120
[15-45[	0.320	0.908	1.573	1.591	1.922	1.057	0.516	0.113	0.044	-	-	-	-	-	-	-	-	-	-	8.043	15.188
[-15-15[	0.254	1.079	1.602	1.591	1.573	0.783	0.185	0.065	0.011	0.004	0.004	0.004	-	0.004	0.007	-	-	-	-	7.145	7.145
Total	3.880	10.800	17.916	20.597	19.849	13.365	7.451	3.458	1.580	0.723	0.243	0.091	0.025	0.007	0.007	0.004	0.004	-	-	100.000	-
Accum	3.880	14.680	32.596	53.193	73.042	86.407	93.857	97.315	98.896	99.619	99.862	99.953	99.978	99.985	99.993	99.996	100.000	100.000	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Aug

$U_{150,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$

	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	[32-35[	[35-40[	[40-45[	Total	Accum
[315-345[	0.374	1.075	1.773	1.765	1.555	1.257	1.137	0.639	0.189	0.076	0.004	0.022	0.011	-	-	-	-	-	-	9.877	100.000
[285-315[	0.345	1.148	1.758	2.042	1.874	1.577	0.832	0.567	0.469	0.185	0.076	0.018	-	-	-	-	-	-	-	10.891	90.123
[255-285[	0.381	1.213	2.143	2.536	2.158	1.515	1.083	0.687	0.367	0.142	0.087	0.015	0.022	0.036	-	-	-	-	-	12.384	79.232
[225-255[	0.389	1.253	2.103	2.739	3.153	2.855	1.609	1.231	0.756	0.331	0.073	0.018	-	-	-	-	-	-	-	16.510	66.848
[195-225[	0.309	1.170	1.642	2.118	2.452	2.205	1.707	0.961	0.447	0.338	0.156	0.054	0.018	-	-	-	-	-	-	13.597	50.338
[165-195[	0.272	0.712	1.079	1.115	0.806	0.559	0.229	0.087	0.065	0.029	0.033	0.015	0.015	-	-	-	-	-	-	5.017	36.741
[135-165[	0.222	0.628	0.868	0.934	0.705	0.407	0.102	0.065	0.022	0.007	-	-	-	-	-	-	-	-	-	3.960	31.724
[105-135[	0.214	0.727	0.944	1.155	0.727	0.400	0.174	-	0.004	0.015	-	-	-	-	-	-	-	-	-	4.359	27.764
[75-105[	0.240	0.774	0.981	1.126	0.752	0.269	0.060	0.004	-	0.004	-	-	-	-	-	-	-	-	-	4.228	23.405
[45-75[	0.345	0.774	1.224	1.308	0.875	0.665	0.105	0.015	0.004	-	-	-	-	-	-	-	-	-	-	5.315	19.177
[15-45[	0.251	0.879	1.217	1.776	1.337	0.799	0.265	0.044	0.069	0.004	-	-	-	-	-	-	-	-	-	6.641	13.862
[-15-15[	0.305	0.930	1.468	1.399	1.242	0.854	0.509	0.254	0.153	0.051	0.040	0.007	0.011	-	-	-	-	-	-	7.222	7.222
Total	3.647	11.283	17.201	20.012	17.637	13.361	7.832	4.574	2.543	1.181	0.469	0.149	0.076	0.036	-	-	-	-	-	100.000	-
Accum	3.647	14.930	32.131	52.143	69.780	83.141	90.973	95.546	98.089	99.270	99.738	99.887	99.964	100.000	100.000	100.000	100.000	100.000	100.000	-	-

$U_{150,2h}$ - Annual and monthly joint occurrence

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Sep

$U_{150,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	[32-35[	[35-40[	[40-45[	Total	Accum
[315-345[	0.270	0.961	1.092	1.494	1.430	1.201	0.931	0.698	0.405	0.312	0.169	0.094	0.015	0.008	-	-	-	-	-	9.080	100.000
[285-315[	0.240	0.927	1.254	1.393	1.344	1.404	1.186	0.796	0.398	0.289	0.233	0.109	0.041	0.011	0.011	-	-	-	-	9.636	90.920
[255-285[	0.259	0.920	1.644	1.742	1.877	2.080	1.584	1.149	0.668	0.458	0.334	0.139	0.038	0.008	0.011	0.004	-	-	-	12.913	81.284
[225-255[	0.221	0.912	1.494	1.903	2.035	2.132	1.952	1.351	1.055	0.691	0.327	0.195	0.068	0.026	0.004	-	-	-	-	14.366	68.371
[195-225[	0.236	0.830	1.273	1.892	1.757	1.727	1.502	1.419	0.920	0.488	0.255	0.128	0.094	0.030	0.011	-	-	-	-	12.560	54.005
[165-195[	0.195	0.781	1.092	1.351	1.261	0.875	0.533	0.390	0.214	0.094	0.023	0.008	0.019	-	-	-	-	-	-	6.836	41.445
[135-165[	0.229	0.860	1.051	1.100	1.062	0.667	0.297	0.139	0.038	0.011	0.011	-	-	-	-	-	-	-	-	5.484	34.610
[105-135[	0.173	0.657	0.830	0.987	1.137	0.597	0.319	0.165	0.105	0.049	0.008	-	-	-	-	-	-	-	-	5.026	29.125
[75-105[	0.218	0.638	1.017	1.618	1.321	0.574	0.289	0.300	0.068	0.011	0.004	-	-	-	-	-	-	-	-	6.059	24.099
[45-75[	0.184	0.683	1.258	1.250	0.998	0.533	0.312	0.131	0.015	0.004	0.008	-	-	-	-	-	-	-	-	5.375	18.041
[15-45[	0.188	0.638	1.044	1.092	1.119	0.672	0.364	0.161	0.113	0.053	0.011	-	-	-	-	-	-	-	-	5.454	12.665
[-15-15[	0.180	0.619	0.983	1.318	1.359	1.246	0.841	0.413	0.176	0.053	0.023	-	-	-	-	-	-	-	-	7.211	7.211
Total	2.594	9.426	14.032	17.140	16.700	13.727	10.109	7.113	4.174	2.511	1.404	0.672	0.274	0.083	0.038	0.004	-	-	-	100.000	-
Accum	2.594	12.020	26.051	43.191	59.891	73.619	83.727	90.841	95.015	97.526	98.930	99.602	99.876	99.959	99.996	100.000	100.000	100.000	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Oct

$U_{150,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	[32-35[	[35-40[	[40-45[	Total	Accum
[315-345[	0.102	0.403	0.756	1.053	0.937	0.857	0.676	0.599	0.447	0.185	0.120	0.073	0.015	0.022	-	-	-	-	-	6.245	100.000
[285-315[	0.124	0.381	0.770	1.075	1.188	1.064	1.072	0.908	0.476	0.236	0.240	0.203	0.113	0.015	0.015	0.004	-	0.007	-	7.890	93.755
[255-285[	0.156	0.458	0.603	1.097	1.493	1.642	1.718	1.413	0.934	0.759	0.563	0.389	0.193	0.116	0.051	0.004	-	0.011	-	11.599	85.865
[225-255[	0.094	0.418	0.836	1.166	1.409	1.936	2.274	1.820	1.606	1.177	0.752	0.480	0.240	0.105	0.033	0.015	0.011	0.011	-	14.382	74.266
[195-225[	0.156	0.487	1.006	1.257	1.642	1.994	1.845	1.824	1.166	1.122	0.763	0.447	0.316	0.120	0.047	0.011	0.036	0.004	-	14.244	59.884
[165-195[	0.098	0.509	0.875	1.380	1.646	1.722	1.715	0.977	0.716	0.389	0.138	0.073	0.054	0.018	0.015	0.015	-	0.011	-	10.349	45.641
[135-165[	0.094	0.443	0.854	1.242	1.475	1.511	1.079	0.483	0.258	0.134	0.076	0.022	-	-	-	-	-	-	-	7.672	35.291
[105-135[	0.120	0.578	0.923	1.144	1.428	1.355	1.206	0.850	0.545	0.084	0.029	-	-	-	-	-	-	-	-	8.261	27.619
[75-105[	0.120	0.505	0.905	1.119	1.508	1.188	0.712	0.661	0.334	0.124	0.004	-	-	-	-	-	-	-	-	7.178	19.358
[45-75[	0.091	0.400	0.770	0.774	0.810	0.425	0.262	0.200	0.153	0.096	0.029	0.015	0.004	-	-	-	-	-	-	4.029	12.180
[15-45[	0.116	0.460	0.541	0.690	0.687	0.534	0.316	0.167	0.113	0.102	0.094	0.015	-	-	-	-	-	-	-	3.854	8.152
[-15-15[	0.116	0.385	0.628	0.865	0.846	0.639	0.356	0.163	0.142	0.069	0.084	0.004	-	-	-	-	-	-	-	4.297	4.297
Total	1.388	5.445	9.467	12.863	15.068	14.868	13.230	10.066	6.888	4.479	2.892	1.718	0.934	0.396	0.160	0.047	0.047	0.044	-	100.000	-
Accum	1.388	6.833	16.300	29.163	44.231	59.100	72.330	82.396	89.284	93.763	96.654	98.373	99.306	99.702	99.862	99.909	99.956	100.000	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Nov

$U_{150,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	[32-35[	[35-40[	[40-45[	Total	Accum
[315-345[	0.101	0.488	0.574	0.815	1.216	0.908	1.036	0.848	0.657	0.342	0.244	0.176	0.109	0.011	0.030	0.004	0.008	0.008	-	7.575	100.000
[285-315[	0.116	0.477	0.698	0.882	1.408	1.396	1.265	1.017	0.841	0.589	0.495	0.236	0.105	0.045	0.011	0.008	-	-	-	9.591	92.425
[255-285[	0.094	0.312	0.473	1.167	1.899	1.824	1.644	1.289	1.197	0.796	0.691	0.480	0.293	0.075	0.041	0.004	-	-	-	12.260	82.834
[225-255[	0.090	0.255	0.762	1.040	1.580	1.708	1.937	2.155	1.614	1.224	0.897	0.567	0.236	0.116	0.015	0.034	-	-	-	14.230	70.574
[195-225[	0.060	0.308	0.762	1.055	1.532	1.625	1.712	1.577	1.734	1.404	1.066	0.490	0.240	0.124	0.041	0.019	0.008	-	-	13.746	56.344
[165-195[	0.105	0.338	0.612	1.359	1.381	1.753	1.524	1.092	0.811	0.567	0.394	0.218	0.038	0.004	0.004	0.008	0.004	-	-	10.210	42.598
[135-165[	0.109	0.405	0.953	1.209	1.449	1.126	0.953	0.841	0.364	0.113	0.086	0.015	-	0.004	-	-	-	-	-	7.628	32.387
[105-135[	0.124	0.473	1.006	1.265	1.445	1.269	1.051	0.634	0.372	0.128	0.030	0.015	0.004	-	-	-	-	-	-	7.815	24.760
[75-105[	0.086	0.323	0.724	0.845	0.724	0.679	0.413	0.465	0.240	0.083	0.053	0.011	-	-	-	-	-	-	-	4.647	16.944
[45-75[	0.113	0.330	0.507	0.556	0.548	0.571	0.420	0.161	0.101	0.056	0.026	0.034	-	-	-	-	-	-	-	3.423	12.297
[15-45[	0.083	0.323	0.503	0.443	0.567	0.432	0.334	0.214	0.131	0.150	0.034	0.011	-	-	-	-	-	-	-	3.224	8.874
[-15-15[	0.071	0.289	0.533	0.743	0.717	0.871	0.916	0.672	0.364	0.255	0.083	0.053	0.038	0.041	0.004	-	-	-	-	5.649	5.649
Total	1.152	4.321	8.108	11.378	14.467	14.163	13.206	10.946	8.427	5.706	4.099	2.297	1.062	0.420	0.146	0.075	0.019	0.008	-	100.000	-
Accum	1.152	5.473	13.581	24.959	39.426	53.589	66.794	77.740	86.167	91.873	95.972	98.270	99.332	99.752	99.899	99.974	99.992	100.000	100.000	-	-

$U_{150,2h}$ - Annual and monthly joint occurrence

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Dec

$U_{150,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	[32-35[	[35-40[	[40-45[	Total	Accum
[315-345[	0.149	0.414	0.527	0.643	0.879	1.039	0.846	0.806	0.683	0.374	0.280	0.113	0.058	0.011	0.011	0.004	0.007	-	-	6.844	100.000
[285-315[	0.174	0.443	0.708	0.759	1.144	1.250	1.192	1.192	0.966	0.632	0.465	0.240	0.120	0.073	0.029	0.004	0.011	-	-	9.401	93.156
[255-285[	0.116	0.320	0.839	1.006	1.239	1.795	1.907	1.649	1.431	1.268	0.977	0.672	0.323	0.138	0.078	0.058	0.044	0.004	-	13.862	83.755
[225-255[	0.116	0.338	0.494	0.766	1.348	2.114	2.365	2.492	1.962	1.624	1.656	0.868	0.378	0.134	0.076	0.040	0.025	-	-	16.797	69.892
[195-225[	0.105	0.396	0.541	0.665	1.308	1.399	1.457	1.646	1.678	1.497	1.112	0.788	0.496	0.229	0.094	0.065	0.058	0.004	-	13.539	53.095
[165-195[	0.124	0.389	0.585	0.806	1.010	0.970	0.988	1.097	1.035	0.603	0.341	0.251	0.156	0.113	0.004	0.018	0.007	-	-	8.497	39.556
[135-165[	0.102	0.534	0.865	0.966	0.777	0.665	0.487	0.294	0.291	0.222	0.080	0.015	0.004	-	-	-	-	-	-	5.300	31.059
[105-135[	0.138	0.498	0.959	1.355	0.984	0.614	0.610	0.283	0.291	0.153	0.025	0.018	0.015	0.007	-	-	-	-	-	5.950	25.759
[75-105[	0.105	0.523	0.908	1.014	0.948	0.817	0.944	0.796	0.628	0.381	0.102	0.036	-	-	-	-	-	-	-	7.204	19.809
[45-75[	0.149	0.440	0.552	0.952	0.792	0.694	0.465	0.341	0.278	0.062	0.065	0.004	-	-	-	-	-	-	-	4.791	12.605
[15-45[	0.102	0.280	0.538	0.469	0.658	0.432	0.418	0.183	0.109	0.102	0.091	0.040	-	-	-	-	-	-	-	3.400	7.814
[-15-15[	0.134	0.229	0.403	0.610	0.614	0.607	0.585	0.472	0.341	0.225	0.105	0.062	0.018	0.007	-	-	-	-	-	4.414	4.414
Total	1.515	4.802	7.919	10.012	11.701	12.395	12.284	11.232	9.692	7.142	5.300	3.106	1.569	0.712	0.291	0.189	0.153	0.007	-	100.000	-
Accum	1.515	6.317	14.236	24.248	35.949	48.344	60.607	71.840	81.532	88.673	93.973	97.079	98.649	99.361	99.651	99.840	99.993	100.000	100.000	-	-

F.1.2.5 U_{200}

$U_{200,2h}$ - Annual and monthly joint occurrence

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) All

$U_{200,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	[32-35[	[35-40[	[40-45[	Total	Accum
[315-345[	0.235	0.699	1.060	1.199	1.192	1.092	0.859	0.616	0.417	0.243	0.141	0.084	0.053	0.022	0.009	0.002	0.002	0.001	-	7.924	100.000
[285-315[	0.226	0.727	1.102	1.268	1.320	1.294	1.028	0.753	0.528	0.331	0.240	0.150	0.075	0.041	0.023	0.008	0.003	0.001	-	9.118	92.076
[255-285[	0.223	0.728	1.231	1.450	1.630	1.562	1.333	1.037	0.769	0.617	0.441	0.288	0.156	0.085	0.040	0.019	0.012	0.006	0.000	11.607	82.957
[225-255[	0.213	0.693	1.294	1.729	2.102	2.145	1.833	1.601	1.225	0.859	0.620	0.378	0.218	0.085	0.033	0.020	0.010	0.003	0.000	15.061	71.351
[195-225[	0.194	0.647	1.091	1.558	1.756	1.818	1.553	1.265	1.020	0.788	0.519	0.331	0.177	0.099	0.054	0.019	0.016	0.004	-	12.907	56.290
[165-195[	0.198	0.565	0.888	1.077	1.082	0.938	0.780	0.561	0.448	0.270	0.169	0.101	0.056	0.027	0.008	0.004	0.002	0.001	-	7.174	43.383
[135-165[	0.176	0.544	0.860	0.942	0.883	0.701	0.442	0.273	0.151	0.080	0.037	0.011	0.004	0.002	-	-	-	-	-	5.106	36.209
[105-135[	0.182	0.552	0.856	1.083	1.007	0.689	0.499	0.325	0.182	0.069	0.020	0.013	0.005	0.001	-	-	-	-	-	5.483	31.102
[75-105[	0.179	0.545	0.922	1.215	1.188	0.913	0.548	0.425	0.237	0.165	0.078	0.021	0.002	0.000	-	-	-	-	-	6.438	25.620
[45-75[	0.192	0.585	0.944	1.184	1.163	0.984	0.611	0.312	0.167	0.062	0.039	0.018	0.009	0.003	0.000	-	-	-	-	6.272	19.182
[15-45[	0.199	0.592	0.982	1.209	1.232	0.966	0.573	0.277	0.131	0.077	0.040	0.010	0.005	0.001	-	-	-	-	-	6.297	12.910
[-15-15[	0.204	0.640	1.026	1.202	1.181	0.929	0.593	0.382	0.213	0.123	0.068	0.027	0.013	0.007	0.003	0.000	-	-	-	6.613	6.613
Total	2.421	7.517	12.256	15.115	15.738	14.031	10.651	7.827	5.488	3.684	2.413	1.412	0.772	0.373	0.170	0.072	0.045	0.016	0.001	100.000	-
Accum	2.421	9.938	22.194	37.309	53.047	67.077	77.728	85.555	91.043	94.727	97.140	98.552	99.323	99.696	99.866	99.938	99.983	99.999	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Jan

$U_{200,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	[32-35[	[35-40[	[40-45[	Total	Accum
[315-345[	0.107	0.199	0.515	0.566	0.802	0.816	0.739	0.688	0.563	0.353	0.217	0.180	0.132	0.085	0.022	-	-	-	-	5.983	100.000
[285-315[	0.085	0.261	0.544	0.827	1.015	1.199	1.022	0.776	0.625	0.603	0.633	0.364	0.213	0.147	0.114	0.033	0.004	-	-	8.465	94.017
[255-285[	0.085	0.360	0.655	0.861	1.372	1.795	1.861	1.747	1.578	1.622	1.144	0.702	0.390	0.254	0.147	0.051	0.037	0.044	0.004	14.706	85.551
[225-255[	0.070	0.294	0.533	1.008	1.519	1.695	1.971	2.240	2.074	1.670	1.353	1.000	0.699	0.261	0.110	0.066	0.055	0.018	0.004	16.640	70.845
[195-225[	0.081	0.331	0.537	0.783	1.147	1.633	1.798	1.761	1.699	1.350	1.000	0.831	0.382	0.250	0.199	0.059	0.066	0.022	-	13.930	54.205
[165-195[	0.096	0.405	0.706	0.879	1.133	1.442	1.269	0.997	0.930	0.758	0.504	0.279	0.154	0.070	0.037	0.007	-	-	-	9.664	40.275
[135-165[	0.103	0.416	0.728	0.975	0.941	0.890	0.688	0.478	0.346	0.213	0.077	0.026	0.015	0.011	-	-	-	-	-	5.906	30.611
[105-135[	0.118	0.360	0.735	0.923	1.151	0.706	0.625	0.570	0.419	0.121	0.022	0.011	0.011	-	-	-	-	-	-	5.774	24.705
[75-105[	0.081	0.375	0.905	0.997	1.158	1.063	0.684	0.747	0.449	0.474	0.279	0.059	0.007	-	-	-	-	-	-	7.278	18.931
[45-75[	0.110	0.316	0.533	0.743	0.765	0.607	0.511	0.283	0.261	0.169	0.129	0.066	0.040	0.011	-	-	-	-	-	4.545	11.654
[15-45[	0.055	0.294	0.555	0.489	0.537	0.353	0.316	0.184	0.195	0.202	0.022	0.004	0.004	-	-	-	-	-	-	3.210	7.108
[-15-15[	0.121	0.261	0.412	0.496	0.625	0.644	0.456	0.386	0.188	0.121	0.085	0.048	0.044	0.007	0.004	-	-	-	-	3.898	3.898
Total	1.111	3.872	7.359	9.547	12.165	12.842	11.941	10.856	9.326	7.656	5.465	3.571	2.092	1.096	0.633	0.217	0.162	0.085	0.007	100.000	-
Accum	1.111	4.983	12.341	21.888	34.053	46.894	58.835	69.691	79.017	86.673	92.138	95.708	97.801	98.897	99.529	99.746	99.908	99.993	100.000	-	-

$U_{200,2h}$ - Annual and monthly joint occurrence

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Feb

$U_{200,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	[32-35[	[35-40[	[40-45[	Total	Accum
[315-345[	0.140	0.558	0.650	0.646	0.797	0.766	0.809	0.766	0.522	0.335	0.299	0.227	0.132	0.088	0.048	0.004	-	-	-	6.786	100.000
[285-315[	0.187	0.490	0.813	1.021	1.192	1.041	0.997	0.937	0.594	0.367	0.279	0.267	0.104	0.120	0.052	0.024	-	-	-	8.485	93.214
[255-285[	0.128	0.431	0.841	1.009	1.475	1.364	1.360	1.388	0.925	0.969	0.578	0.315	0.299	0.175	0.080	0.048	0.036	0.016	-	11.435	84.729
[225-255[	0.112	0.423	0.869	1.220	1.551	1.734	1.942	1.798	1.599	1.392	1.136	0.714	0.363	0.128	0.036	0.064	0.024	-	-	15.124	73.293
[195-225[	0.120	0.419	0.682	0.949	1.268	1.643	1.396	1.388	1.380	1.140	0.694	0.490	0.323	0.136	0.108	0.052	0.004	0.004	-	12.193	58.170
[165-195[	0.108	0.443	0.770	1.017	1.380	1.184	0.981	0.754	0.650	0.415	0.132	0.156	0.088	0.048	0.012	0.004	0.004	-	-	8.142	45.977
[135-165[	0.136	0.498	0.865	0.781	0.957	0.945	0.578	0.347	0.195	0.088	0.060	0.012	0.004	-	-	-	-	-	-	5.467	37.835
[105-135[	0.144	0.514	0.945	1.336	1.192	0.925	0.710	0.710	0.211	0.124	0.068	0.108	0.024	-	-	-	-	-	-	7.010	32.368
[75-105[	0.175	0.546	0.662	1.073	1.734	1.559	1.045	1.009	0.586	0.459	0.211	0.048	0.016	0.004	-	-	-	-	-	9.127	25.359
[45-75[	0.156	0.399	0.817	0.793	1.204	1.360	0.766	0.734	0.323	0.064	0.132	0.064	0.060	0.028	0.004	-	-	-	-	6.902	16.232
[15-45[	0.152	0.359	0.419	0.742	0.746	0.929	0.634	0.478	0.191	0.128	0.064	0.044	0.048	0.012	-	-	-	-	-	4.944	9.330
[-15-15[	0.128	0.355	0.562	0.634	0.678	0.694	0.443	0.307	0.239	0.187	0.068	0.060	0.024	0.008	-	-	-	-	-	4.386	4.386
Total	1.683	5.435	8.915	11.220	14.175	14.143	11.659	10.614	7.416	5.666	3.720	2.504	1.483	0.746	0.339	0.195	0.068	0.020	-	100.000	-
Accum	1.683	7.117	16.033	27.253	41.427	55.570	67.229	77.843	85.259	90.925	94.645	97.149	98.632	99.378	99.717	99.912	99.980	100.000	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Mar

$U_{200,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	[32-35[	[35-40[	[40-45[	Total	Accum
[315-345[	0.229	0.519	0.857	0.894	0.977	1.162	0.981	0.574	0.345	0.254	0.116	0.022	0.004	0.007	-	-	-	-	-	6.942	100.000
[285-315[	0.229	0.741	0.930	1.162	1.162	1.431	1.290	0.792	0.719	0.378	0.207	0.163	0.102	0.036	0.040	0.018	0.011	-	-	9.412	93.058
[255-285[	0.222	0.661	0.992	1.319	1.486	1.569	1.620	1.326	1.104	0.850	0.527	0.334	0.189	0.069	0.029	0.015	0.007	-	-	12.318	83.646
[225-255[	0.193	0.654	1.224	1.548	2.147	1.914	1.627	1.831	1.551	1.108	0.607	0.374	0.225	0.113	0.062	0.011	-	-	-	15.188	71.327
[195-225[	0.163	0.621	0.883	1.642	1.991	2.016	1.377	1.188	1.068	0.850	0.527	0.287	0.084	0.116	0.036	0.018	-	-	-	12.867	56.139
[165-195[	0.142	0.465	0.934	1.264	1.293	0.850	0.661	0.454	0.341	0.254	0.167	0.080	0.084	0.018	0.004	-	-	-	-	7.011	43.272
[135-165[	0.102	0.498	0.843	1.028	1.043	0.661	0.443	0.258	0.102	0.076	0.018	0.007	0.007	0.007	-	-	-	-	-	5.093	36.261
[105-135[	0.134	0.418	0.748	1.319	1.384	0.817	0.530	0.410	0.062	0.033	0.011	-	-	-	-	-	-	-	-	5.867	31.168
[75-105[	0.098	0.505	0.886	1.409	1.424	1.435	0.796	0.407	0.185	0.305	0.196	0.051	-	-	-	-	-	-	-	7.698	25.302
[45-75[	0.098	0.512	0.937	1.079	0.984	1.308	0.890	0.621	0.352	0.113	0.044	0.004	-	-	-	-	-	-	-	6.942	17.604
[15-45[	0.167	0.494	0.923	1.177	0.969	0.723	0.403	0.371	0.109	0.011	0.025	-	-	-	-	-	-	-	-	5.362	10.662
[-15-15[	0.153	0.599	0.836	0.806	0.781	0.618	0.527	0.400	0.298	0.163	0.091	0.011	0.004	0.007	0.004	0.004	-	-	-	5.300	5.300
Total	1.929	6.688	10.992	14.647	15.631	14.505	11.145	8.631	6.237	4.396	2.536	1.333	0.697	0.374	0.174	0.065	0.018	-	-	100.000	-
Accum	1.929	8.617	19.609	34.256	49.887	64.393	75.538	84.169	90.406	94.802	97.337	98.670	99.368	99.742	99.916	99.982	100.000	100.000	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Apr

$U_{200,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	[32-35[	[35-40[	[40-45[	Total	Accum
[315-345[	0.252	0.818	1.137	1.381	1.096	1.070	0.777	0.514	0.503	0.252	0.068	0.056	0.045	0.015	-	-	-	-	-	7.984	100.000
[285-315[	0.282	0.852	1.175	1.077	1.089	1.051	0.755	0.567	0.342	0.161	0.075	0.008	0.004	0.004	-	-	-	-	-	7.440	92.016
[255-285[	0.248	0.803	1.291	1.340	1.288	1.025	0.672	0.465	0.327	0.176	0.075	0.004	-	0.004	0.008	-	-	-	-	7.725	84.576
[225-255[	0.203	0.751	1.588	2.132	1.685	1.625	1.175	1.081	0.627	0.278	0.094	0.004	0.004	-	-	0.004	-	-	-	11.250	76.851
[195-225[	0.221	0.867	1.640	2.203	1.997	1.723	1.340	0.916	0.544	0.330	0.169	0.056	0.011	-	0.004	0.004	-	-	-	12.027	65.601
[165-195[	0.338	0.818	1.100	1.149	1.066	0.762	0.458	0.319	0.214	0.116	0.075	0.041	0.011	0.008	-	-	-	-	-	6.475	53.574
[135-165[	0.255	0.702	1.036	1.209	0.893	0.638	0.255	0.128	0.064	0.015	-	-	-	-	-	-	-	-	-	5.195	47.098
[105-135[	0.225	0.608	0.931	1.186	0.968	0.668	0.315	0.079	0.023	-	-	-	-	-	-	-	-	-	-	5.004	41.903
[75-105[	0.267	0.586	1.044	1.490	1.242	0.938	0.556	0.398	0.195	0.019	0.041	0.019	-	-	-	-	-	-	-	6.794	36.899
[45-75[	0.248	0.721	1.171	1.873	2.050	1.854	1.543	0.597	0.214	0.098	0.030	0.011	-	-	-	-	-	-	-	10.409	30.105
[15-45[	0.342	0.800	1.197	1.670	1.734	1.794	1.340	0.533	0.255	0.131	0.075	0.011	-	-	-	-	-	-	-	9.884	19.696
[-15-15[	0.330	0.920	1.325	1.640	2.050	1.453	0.980	0.544	0.218	0.173	0.139	0.030	0.011	-	-	-	-	-	-	9.812	9.812
Total	3.209	9.245	14.636	18.352	17.158	14.602	10.165	6.141	3.525	1.749	0.841	0.240	0.086	0.030	0.011	0.008	-	-	-	100.000	-
Accum	3.209	12.455	27.091	45.443	62.601	77.203	87.369	93.510	97.035	98.784	99.625	99.865	99.951	99.981	99.992	100.000	100.000	100.000	100.000	-	-

$U_{200,2h}$ - Annual and monthly joint occurrence

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) May

$U_{200,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	[32-35[	[35-40[	[40-45[	Total	Accum
[315-345[	0.349	0.915	1.290	1.515	1.239	1.083	0.665	0.429	0.222	0.065	0.022	-	-	-	-	-	-	-	-	7.792	100.000
[285-315[	0.294	0.857	1.224	1.126	1.101	0.901	0.538	0.262	0.105	0.033	0.007	-	-	-	-	-	-	-	-	6.448	92.208
[255-285[	0.247	1.024	1.693	1.373	1.279	1.061	0.614	0.341	0.163	0.044	0.015	0.004	-	0.004	0.004	0.004	-	-	-	7.868	85.760
[225-255[	0.272	0.872	1.344	1.689	2.296	2.180	1.555	1.050	0.734	0.294	0.102	0.040	0.007	-	-	-	-	-	-	12.435	77.892
[195-225[	0.302	0.676	1.202	1.693	1.856	1.911	1.617	0.974	0.618	0.294	0.127	0.040	0.015	-	-	-	-	-	-	11.323	65.457
[165-195[	0.269	0.538	0.944	1.086	0.984	0.796	0.498	0.240	0.105	0.047	0.015	0.011	-	-	-	-	-	-	-	5.533	54.134
[135-165[	0.291	0.592	0.650	0.719	0.618	0.440	0.207	0.094	0.018	0.004	-	-	-	-	-	-	-	-	-	3.633	48.601
[105-135[	0.251	0.727	0.883	1.003	0.723	0.454	0.247	0.084	0.015	0.004	-	-	-	-	-	-	-	-	-	4.388	44.969
[75-105[	0.193	0.687	1.253	1.711	1.460	1.257	0.803	0.302	0.069	0.022	-	-	-	-	-	-	-	-	-	7.756	40.580
[45-75[	0.218	0.792	1.420	2.318	2.289	2.067	1.162	0.519	0.229	0.040	-	-	-	-	-	-	-	-	-	11.054	32.825
[15-45[	0.276	0.708	1.780	2.448	2.612	1.943	1.271	0.559	0.196	0.022	0.007	-	0.004	-	-	-	-	-	-	11.828	21.771
[-15-15[	0.287	0.944	1.566	2.082	1.722	1.442	0.832	0.639	0.272	0.116	0.025	0.004	0.004	0.007	-	-	-	-	-	9.943	9.943
Total	3.248	9.332	15.250	18.763	18.178	15.533	10.008	5.493	2.746	0.984	0.320	0.098	0.029	0.011	0.004	0.004	-	-	-	100.000	-
Accum	3.248	12.580	27.830	46.593	64.770	80.304	90.312	95.804	98.551	99.535	99.855	99.953	99.982	99.993	99.996	100.000	100.000	100.000	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Jun

$U_{200,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	[32-35[	[35-40[	[40-45[	Total	Accum
[315-345[	0.409	1.194	2.035	1.959	1.791	1.682	0.890	0.364	0.180	0.128	0.030	0.004	-	-	-	-	-	-	-	10.664	100.000
[285-315[	0.345	1.077	1.678	1.655	1.637	1.824	1.089	0.631	0.278	0.139	0.019	0.026	-	-	-	-	-	-	-	10.398	89.336
[255-285[	0.319	1.130	1.693	1.738	1.941	1.494	0.781	0.413	0.128	0.079	0.026	-	-	-	-	-	-	-	-	9.741	78.938
[225-255[	0.379	1.047	2.001	2.605	3.161	2.827	1.933	1.119	0.417	0.221	0.116	0.049	0.068	0.015	-	-	-	-	-	15.957	69.197
[195-225[	0.300	0.848	1.408	2.050	2.016	1.689	1.464	0.878	0.480	0.338	0.116	0.071	0.026	0.041	0.004	-	-	-	-	11.730	53.239
[165-195[	0.323	0.747	1.062	0.800	0.503	0.285	0.139	0.116	0.030	0.030	0.008	-	-	-	-	-	-	-	-	4.043	41.509
[135-165[	0.282	0.642	0.987	0.646	0.473	0.319	0.113	-	0.030	-	-	-	-	-	-	-	-	-	-	3.491	37.466
[105-135[	0.274	0.631	0.807	0.751	0.552	0.282	0.086	0.023	0.008	-	-	-	-	-	-	-	-	-	-	3.412	33.975
[75-105[	0.323	0.589	0.833	1.141	0.792	0.432	0.128	0.011	-	-	-	-	-	-	-	-	-	-	-	4.249	30.563
[45-75[	0.300	1.006	1.175	1.370	1.288	0.886	0.484	0.086	0.011	-	-	-	-	-	-	-	-	-	-	6.607	26.314
[15-45[	0.387	1.025	1.622	2.068	2.012	1.689	0.586	0.218	0.038	0.019	-	-	-	-	-	-	-	-	-	9.662	19.707
[-15-15[	0.387	1.216	2.110	2.346	2.091	1.231	0.435	0.128	0.071	0.019	0.004	0.008	-	-	-	-	-	-	-	10.045	10.045
Total	4.028	11.152	17.410	19.129	18.255	14.640	8.127	3.986	1.670	0.972	0.319	0.158	0.094	0.056	0.004	-	-	-	-	100.000	-
Accum	4.028	15.180	32.590	51.719	69.974	84.613	92.740	96.727	98.397	99.369	99.688	99.846	99.940	99.996	100.000	100.000	100.000	100.000	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Jul

$U_{200,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	[32-35[	[35-40[	[40-45[	Total	Accum
[315-345[	0.356	0.952	1.627	1.849	1.696	1.210	0.875	0.331	0.196	0.102	0.040	0.033	0.033	-	0.004	-	0.004	0.004	-	9.311	100.000
[285-315[	0.323	1.148	1.878	2.289	1.911	1.453	1.035	0.596	0.331	0.218	0.098	0.036	-	-	-	-	-	-	-	11.316	90.689
[255-285[	0.440	1.195	2.092	2.394	2.419	1.609	1.152	0.625	0.287	0.142	0.011	0.004	-	-	-	-	-	-	-	12.369	79.374
[225-255[	0.418	1.192	2.474	3.189	3.502	3.296	1.889	1.010	0.487	0.156	0.076	0.036	0.004	-	-	-	-	-	-	17.731	67.005
[195-225[	0.305	0.865	1.660	2.576	2.456	2.379	1.435	0.781	0.291	0.218	0.051	0.015	-	-	-	-	-	-	-	13.030	49.273
[165-195[	0.316	0.741	1.028	0.948	0.614	0.334	0.200	0.145	0.044	0.007	0.011	-	-	-	-	-	-	-	-	4.388	36.243
[135-165[	0.218	0.480	0.727	0.570	0.338	0.131	0.044	0.025	0.004	-	-	-	-	-	-	-	-	-	-	2.536	31.855
[105-135[	0.287	0.552	0.697	0.719	0.505	0.207	0.044	0.022	0.011	-	-	-	-	-	-	-	-	-	-	3.044	29.319
[75-105[	0.269	0.632	1.021	1.199	1.304	0.523	0.178	0.022	0.004	0.004	-	-	-	-	-	-	-	-	-	5.155	26.275
[45-75[	0.312	0.752	1.083	1.268	1.388	0.781	0.283	0.029	0.018	0.015	0.004	-	-	-	-	-	-	-	-	5.932	21.120
[15-45[	0.309	0.886	1.478	1.620	1.824	1.159	0.581	0.120	0.065	-	-	-	-	-	-	-	-	-	-	8.043	15.188
[-15-15[	0.247	1.039	1.566	1.569	1.537	0.875	0.196	0.084	0.011	0.004	-	0.007	-	0.004	0.007	-	-	-	-	7.145	7.145
Total	3.800	10.433	17.331	20.190	19.493	13.960	7.912	3.789	1.747	0.865	0.291	0.131	0.036	0.004	0.011	-	0.004	0.004	-	100.000	-
Accum	3.800	14.233	31.564	51.755	71.247	85.206	93.120	96.909	98.656	99.520	99.811	99.942	99.978	99.982	99.993	99.993	99.996	100.000	100.000	-	-

$U_{200,2h}$ - Annual and monthly joint occurrence

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Aug

$U_{200,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	[32-35[	[35-40[	[40-45[	Total	Accum
[315-345[	0.367	1.043	1.733	1.726	1.533	1.253	1.130	0.712	0.247	0.094	0.007	0.011	0.022	-	-	-	-	-	-	9.877	100.000
[285-315[	0.334	1.115	1.715	1.958	1.827	1.620	0.919	0.570	0.461	0.240	0.091	0.036	0.004	-	-	-	-	-	-	10.891	90.123
[255-285[	0.367	1.166	2.067	2.488	2.125	1.596	1.079	0.712	0.425	0.174	0.109	0.015	0.015	0.036	0.007	-	-	-	-	12.384	79.232
[225-255[	0.378	1.195	2.063	2.623	3.113	2.892	1.624	1.271	0.821	0.400	0.105	0.022	0.004	-	-	-	-	-	-	16.510	66.848
[195-225[	0.291	1.170	1.577	2.063	2.267	2.347	1.682	1.053	0.494	0.389	0.174	0.058	0.033	-	-	-	-	-	-	13.597	50.338
[165-195[	0.272	0.694	1.035	1.097	0.832	0.552	0.272	0.102	0.065	0.025	0.036	0.018	0.007	0.007	-	-	-	-	-	5.017	36.741
[135-165[	0.218	0.588	0.872	0.912	0.712	0.429	0.116	0.080	0.022	0.007	0.004	-	-	-	-	-	-	-	-	3.960	31.724
[105-135[	0.211	0.708	0.905	1.148	0.756	0.414	0.182	0.018	0.004	0.015	-	-	-	-	-	-	-	-	-	4.359	27.764
[75-105[	0.229	0.745	0.966	1.068	0.803	0.323	0.087	0.004	-	0.004	-	-	-	-	-	-	-	-	-	4.228	23.405
[45-75[	0.334	0.748	1.181	1.297	0.861	0.719	0.156	0.015	0.004	-	-	-	-	-	-	-	-	-	-	5.315	19.177
[15-45[	0.240	0.854	1.210	1.667	1.384	0.814	0.341	0.054	0.062	0.015	-	-	-	-	-	-	-	-	-	6.641	13.862
[-15-15[	0.302	0.886	1.442	1.359	1.250	0.868	0.534	0.305	0.149	0.062	0.044	0.004	0.007	0.011	-	-	-	-	-	7.222	7.222
Total	3.542	10.913	16.765	19.406	17.462	13.830	8.123	4.897	2.754	1.424	0.570	0.183	0.091	0.054	0.007	-	-	-	-	100.000	-
Accum	3.542	14.454	31.219	50.625	68.087	81.917	90.039	94.936	97.690	99.114	99.684	99.847	99.938	99.993	100.000	100.000	100.000	100.000	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Sep

$U_{200,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	[32-35[	[35-40[	[40-45[	Total	Accum
[315-345[	0.267	0.942	1.040	1.400	1.434	1.258	0.912	0.709	0.450	0.319	0.210	0.090	0.038	0.011	-	-	-	-	-	9.080	100.000
[285-315[	0.236	0.886	1.194	1.408	1.276	1.363	1.201	0.867	0.454	0.293	0.248	0.128	0.056	0.011	0.015	-	-	-	-	9.636	90.920
[255-285[	0.255	0.893	1.554	1.761	1.779	2.038	1.648	1.137	0.732	0.469	0.368	0.191	0.053	0.015	0.011	0.004	0.004	-	-	12.913	81.284
[225-255[	0.218	0.878	1.464	1.794	2.016	2.076	1.937	1.441	1.077	0.758	0.357	0.206	0.101	0.034	0.008	-	-	-	-	14.366	68.371
[195-225[	0.229	0.803	1.235	1.817	1.757	1.652	1.513	1.359	1.036	0.571	0.293	0.124	0.105	0.041	0.026	-	-	-	-	12.560	54.005
[165-195[	0.188	0.758	1.070	1.288	1.280	0.886	0.541	0.428	0.233	0.105	0.034	-	0.023	0.004	-	-	-	-	-	6.836	41.445
[135-165[	0.218	0.803	1.066	1.092	1.066	0.672	0.353	0.139	0.053	0.011	0.008	0.004	-	-	-	-	-	-	-	5.484	34.610
[105-135[	0.169	0.619	0.837	0.961	1.104	0.619	0.360	0.180	0.094	0.075	0.008	-	-	-	-	-	-	-	-	5.026	29.125
[75-105[	0.210	0.612	0.963	1.558	1.314	0.676	0.297	0.270	0.105	0.030	0.004	-	-	-	-	-	-	-	-	6.059	24.099
[45-75[	0.184	0.653	1.209	1.250	0.976	0.597	0.312	0.161	0.023	0.004	0.008	-	-	-	-	-	-	-	-	5.375	18.041
[15-45[	0.184	0.619	1.014	1.066	1.104	0.702	0.375	0.195	0.113	0.071	0.011	-	-	-	-	-	-	-	-	5.454	12.665
[-15-15[	0.173	0.593	0.953	1.295	1.310	1.265	0.875	0.454	0.203	0.060	0.023	0.008	-	-	-	-	-	-	-	7.211	7.211
Total	2.530	9.062	13.619	16.689	16.415	13.803	10.323	7.342	4.572	2.767	1.569	0.751	0.375	0.116	0.060	0.004	0.004	-	-	100.000	-
Accum	2.530	11.592	25.210	41.899	58.315	72.117	82.440	89.782	94.354	97.121	98.690	99.441	99.816	99.932	99.992	99.996	100.000	100.000	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Oct

$U_{200,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	[32-35[	[35-40[	[40-45[	Total	Accum
[315-345[	0.098	0.396	0.719	1.028	0.919	0.865	0.701	0.563	0.480	0.218	0.116	0.102	0.018	0.022	-	-	-	-	-	6.245	100.000
[285-315[	0.113	0.385	0.701	1.068	1.184	1.035	1.039	0.944	0.501	0.276	0.225	0.214	0.160	0.018	0.011	0.004	0.004	0.007	-	7.890	93.755
[255-285[	0.153	0.443	0.578	1.024	1.457	1.562	1.671	1.475	0.937	0.777	0.636	0.429	0.214	0.142	0.073	0.018	-	0.011	-	11.599	85.865
[225-255[	0.094	0.414	0.774	1.144	1.380	1.795	2.230	1.809	1.656	1.166	0.861	0.519	0.323	0.116	0.051	0.022	0.015	0.011	-	14.382	74.266
[195-225[	0.156	0.480	0.970	1.228	1.587	1.860	1.889	1.809	1.224	1.083	0.774	0.567	0.327	0.167	0.069	0.007	0.040	0.007	-	14.244	59.884
[165-195[	0.098	0.472	0.836	1.348	1.595	1.606	1.740	1.122	0.770	0.323	0.214	0.094	0.065	0.022	0.015	0.018	-	0.011	-	10.349	45.641
[135-165[	0.087	0.432	0.814	1.202	1.402	1.522	1.119	0.541	0.280	0.153	0.087	0.025	0.007	-	-	-	-	-	-	7.672	35.291
[105-135[	0.113	0.566	0.901	1.093	1.417	1.297	1.199	0.857	0.639	0.142	0.040	0.007	-	-	-	-	-	-	-	8.261	27.619
[75-105[	0.120	0.469	0.897	1.064	1.464	1.224	0.712	0.694	0.371	0.153	0.011	-	-	-	-	-	-	-	-	7.178	19.358
[45-75[	0.087	0.381	0.759	0.716	0.817	0.469	0.258	0.207	0.171	0.116	0.025	0.015	0.007	-	-	-	-	-	-	4.029	12.180
[15-45[	0.113	0.461	0.534	0.650	0.668	0.563	0.327	0.200	0.109	0.091	0.116	0.022	-	-	-	-	-	-	-	3.854	8.152
[-15-15[	0.113	0.345	0.625	0.843	0.843	0.658	0.378	0.149	0.167	0.076	0.091	0.011	-	-	-	-	-	-	-	4.297	4.297
Total	1.344	5.235	9.107	12.409	14.734	14.454	13.263	10.371	7.305	4.574	3.197	2.005	1.122	0.487	0.218	0.069	0.058	0.047	-	100.000	-
Accum	1.344	6.579	15.686	28.095	42.829	57.283	70.546	80.918	88.223	92.796	95.993	97.998	99.121	99.608	99.826	99.895	99.953	100.000	100.000	-	-

$U_{200,2h}$ - Annual and monthly joint occurrence

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Nov

$U_{200,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	[32-35[	[35-40[	[40-45[	Total	Accum
[315-345[	0.098	0.458	0.589	0.762	1.175	0.882	1.002	0.908	0.679	0.364	0.274	0.169	0.131	0.030	0.030	0.008	0.004	0.011	-	7.575	100.000
[285-315[	0.109	0.469	0.668	0.852	1.355	1.366	1.261	1.036	0.852	0.627	0.488	0.297	0.124	0.064	0.015	0.004	0.004	-	-	9.591	92.425
[255-285[	0.094	0.300	0.462	1.070	1.832	1.813	1.659	1.269	1.175	0.822	0.732	0.537	0.278	0.161	0.041	0.015	-	-	-	12.260	82.834
[225-255[	0.090	0.248	0.687	1.017	1.505	1.659	1.869	2.076	1.700	1.250	0.968	0.578	0.349	0.165	0.034	0.030	0.004	-	-	14.230	70.574
[195-225[	0.060	0.285	0.736	1.021	1.449	1.599	1.655	1.558	1.682	1.430	1.156	0.623	0.210	0.173	0.075	0.023	0.011	-	-	13.746	56.344
[165-195[	0.098	0.330	0.589	1.280	1.374	1.584	1.667	1.014	0.938	0.533	0.435	0.282	0.068	0.004	0.004	0.004	0.008	-	-	10.210	42.598
[135-165[	0.105	0.390	0.886	1.231	1.363	1.145	0.890	0.923	0.432	0.139	0.090	0.026	0.004	0.004	-	-	-	-	-	7.628	32.387
[105-135[	0.124	0.458	0.976	1.209	1.400	1.261	1.070	0.706	0.387	0.169	0.030	0.019	0.008	-	-	-	-	-	-	7.815	24.760
[75-105[	0.079	0.327	0.672	0.856	0.672	0.724	0.405	0.454	0.274	0.101	0.060	0.023	-	-	-	-	-	-	-	4.647	16.944
[45-75[	0.105	0.315	0.499	0.563	0.518	0.537	0.473	0.184	0.086	0.068	0.030	0.045	-	-	-	-	-	-	-	3.423	12.297
[15-45[	0.075	0.312	0.503	0.409	0.526	0.465	0.342	0.240	0.135	0.143	0.064	0.011	-	-	-	-	-	-	-	3.224	8.874
[-15-15[	0.071	0.278	0.503	0.732	0.694	0.852	0.890	0.709	0.372	0.278	0.116	0.060	0.041	0.034	0.019	-	-	-	-	5.649	5.649
Total	1.107	4.170	7.770	11.002	13.863	13.889	13.183	11.077	8.712	5.923	4.444	2.669	1.212	0.634	0.218	0.083	0.030	0.011	-	100.000	-
Accum	1.107	5.278	13.048	24.050	37.913	51.802	64.985	76.062	84.775	90.698	95.143	97.812	99.024	99.658	99.876	99.959	99.989	100.000	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Dec

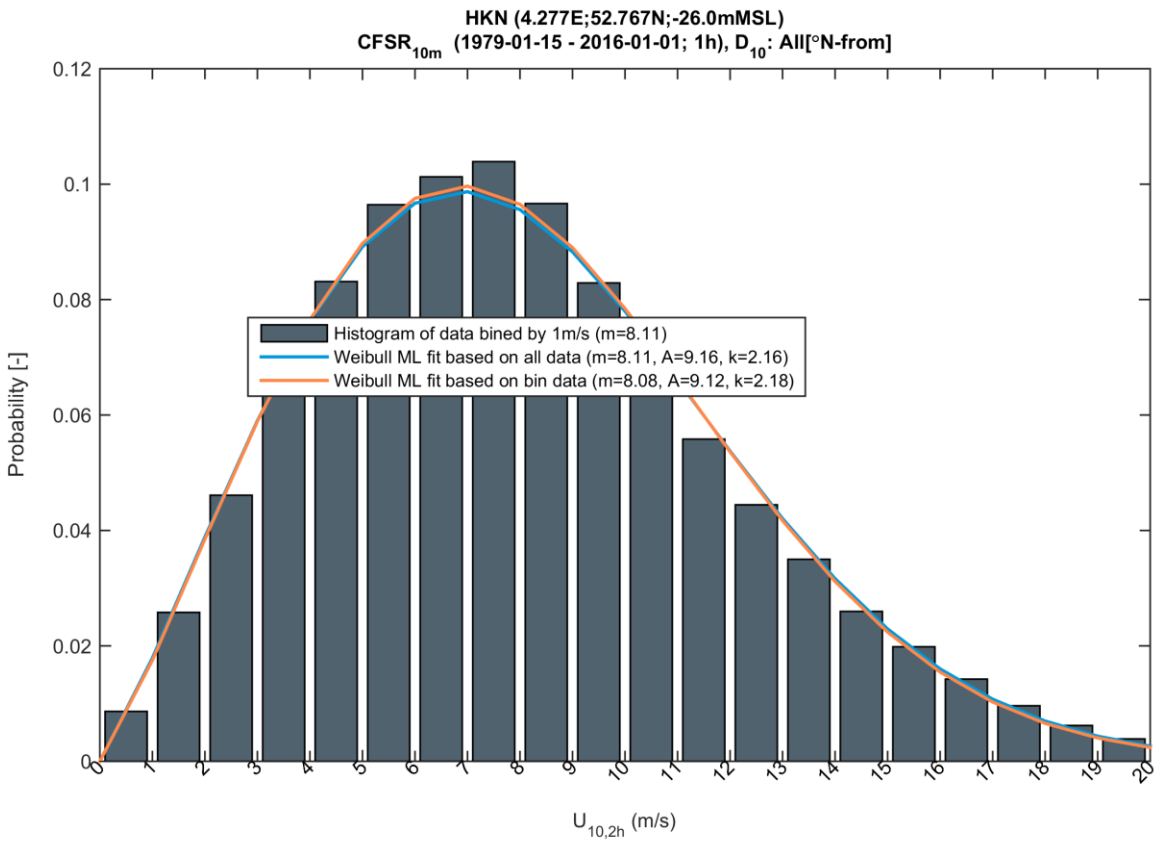
$U_{200,2h}$ [m/s] - $CFSR_{10m}$

D_{10} [°N-from] - $CFSR_{10m}$	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[	[30-32[	[32-35[	[35-40[	[40-45[	Total	Accum
[315-345[	0.145	0.400	0.501	0.628	0.925	1.043	0.821	0.850	0.628	0.440	0.309	0.127	0.091	0.011	0.007	0.007	0.011	-	-	6.844	100.000
[285-315[	0.174	0.429	0.679	0.737	1.075	1.239	1.192	1.079	1.075	0.636	0.519	0.272	0.138	0.098	0.033	0.015	0.011	-	-	9.401	93.156
[255-285[	0.116	0.305	0.810	0.984	1.104	1.802	1.871	1.555	1.442	1.297	1.072	0.679	0.440	0.163	0.076	0.076	0.065	0.004	-	13.862	83.755
[225-255[	0.116	0.327	0.461	0.745	1.290	1.987	2.241	2.485	1.965	1.638	1.689	1.010	0.476	0.185	0.094	0.047	0.029	0.011	-	16.797	69.892
[195-225[	0.098	0.378	0.541	0.636	1.239	1.326	1.449	1.518	1.751	1.486	1.155	0.810	0.607	0.269	0.131	0.065	0.069	0.011	-	13.539	53.095
[165-195[	0.120	0.371	0.574	0.766	0.959	0.992	0.952	1.057	1.068	0.632	0.392	0.251	0.171	0.138	0.029	0.015	0.011	-	-	8.497	39.556
[135-165[	0.102	0.487	0.868	0.937	0.810	0.643	0.505	0.276	0.276	0.251	0.102	0.036	0.007	-	-	-	-	-	-	5.300	31.059
[105-135[	0.134	0.472	0.919	1.359	0.955	0.636	0.636	0.265	0.312	0.153	0.065	0.018	0.015	0.011	-	-	-	-	-	5.950	25.759
[75-105[	0.105	0.469	0.912	0.999	0.915	0.828	0.905	0.817	0.625	0.429	0.145	0.054	-	-	-	-	-	-	-	7.204	19.809
[45-75[	0.145	0.410	0.538	0.908	0.821	0.654	0.516	0.338	0.320	0.062	0.069	0.011	-	-	-	-	-	-	-	4.791	12.605
[15-45[	0.094	0.283	0.505	0.461	0.643	0.476	0.378	0.196	0.113	0.102	0.102	0.036	0.011	-	-	-	-	-	-	3.400	7.814
[-15-15[	0.131	0.222	0.389	0.607	0.592	0.563	0.578	0.483	0.374	0.229	0.134	0.080	0.022	0.007	0.004	-	-	-	-	4.414	4.414
Total	1.482	4.552	7.698	9.768	11.229	12.188	12.042	10.920	9.950	7.353	5.754	3.386	1.976	0.883	0.374	0.225	0.196	0.025	-	100.000	-
Accum	1.482	6.034	13.731	23.500	34.728	46.916	58.958	69.878	79.828	87.180	92.934	96.320	98.296	99.179	99.553	99.778	99.975	100.000	100.000	-	-

F.1.3 Weibull distributions

F.1.3.1 U_{10}

$U_{10,2h}$ – Weibull distribution – 30° bins



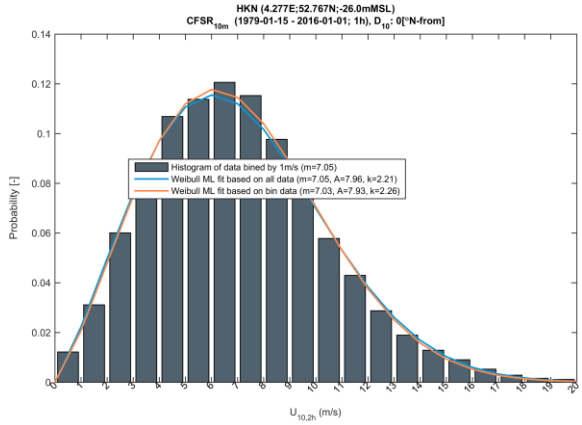
HKN (4.277E;52.767N;-26.0mMSL)
$CFSR_{10m}$ (1979-01-15 - 2016-01-01; 1h)

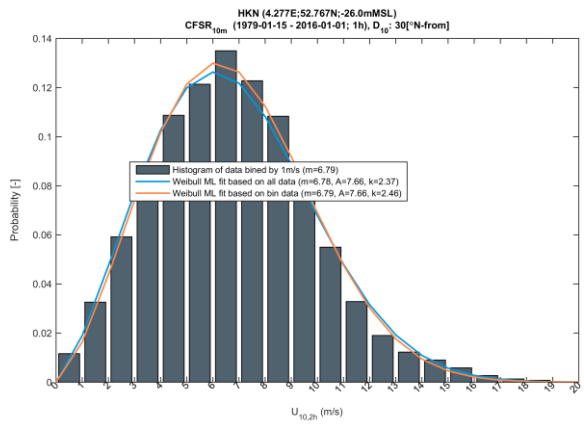
Weibull parameters of $U_{10,2h}$

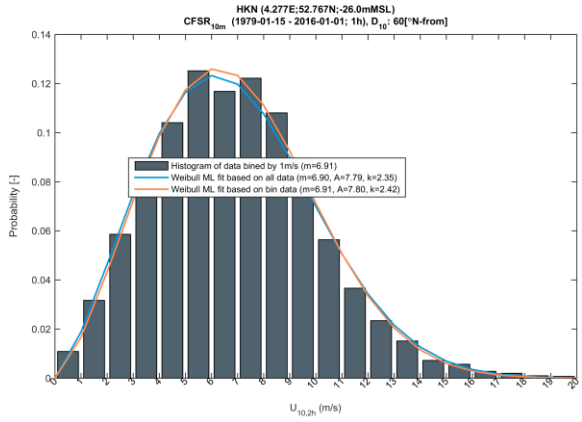
D_{10} (°N-from)

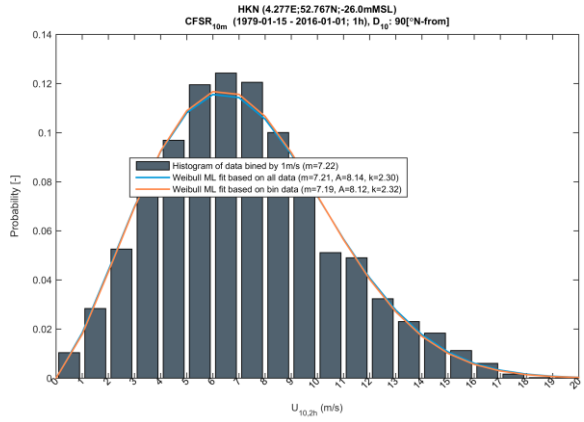
	All	0	30	60	90	120	150	180	210	240	270	300	330
Mean [m/s]	8.1110	7.0467	6.7846	6.9015	7.2148	6.8224	6.7808	8.0947	9.3454	9.3396	8.9258	8.2308	7.7821
Scale, A [m/s]	9.1588	7.9566	7.6552	7.7882	8.1440	7.7018	7.6563	9.1401	10.5468	10.5354	10.0786	9.2938	8.7870
Shape, k [-]	2.1609	2.2107	2.3662	2.3454	2.2958	2.2777	2.2153	2.1336	2.3368	2.4025	2.1852	2.1350	2.1239
Frequency, f [-]	1.0000	0.0661	0.0630	0.0627	0.0644	0.0548	0.0511	0.0717	0.1291	0.1506	0.1161	0.0912	0.0792

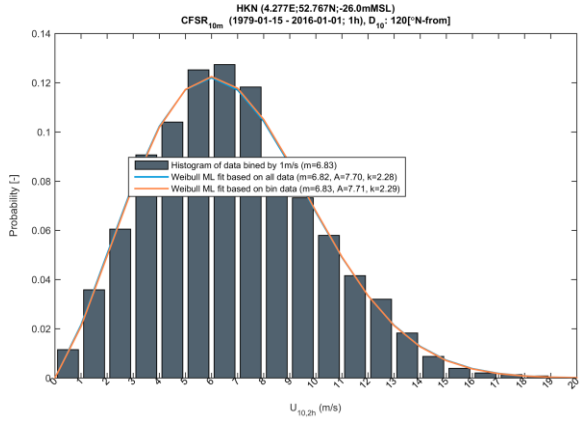
$U_{10,2h}$ – Weibull distribution – 30º bins

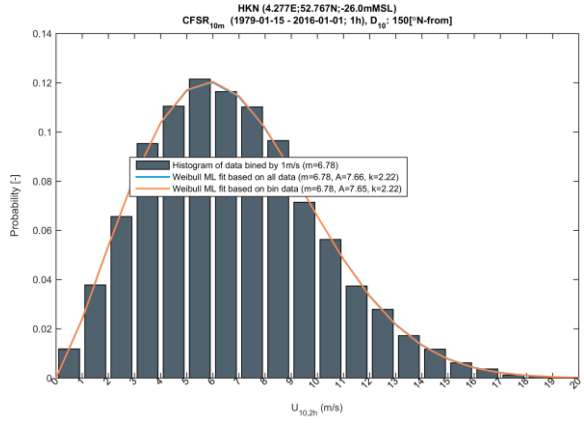




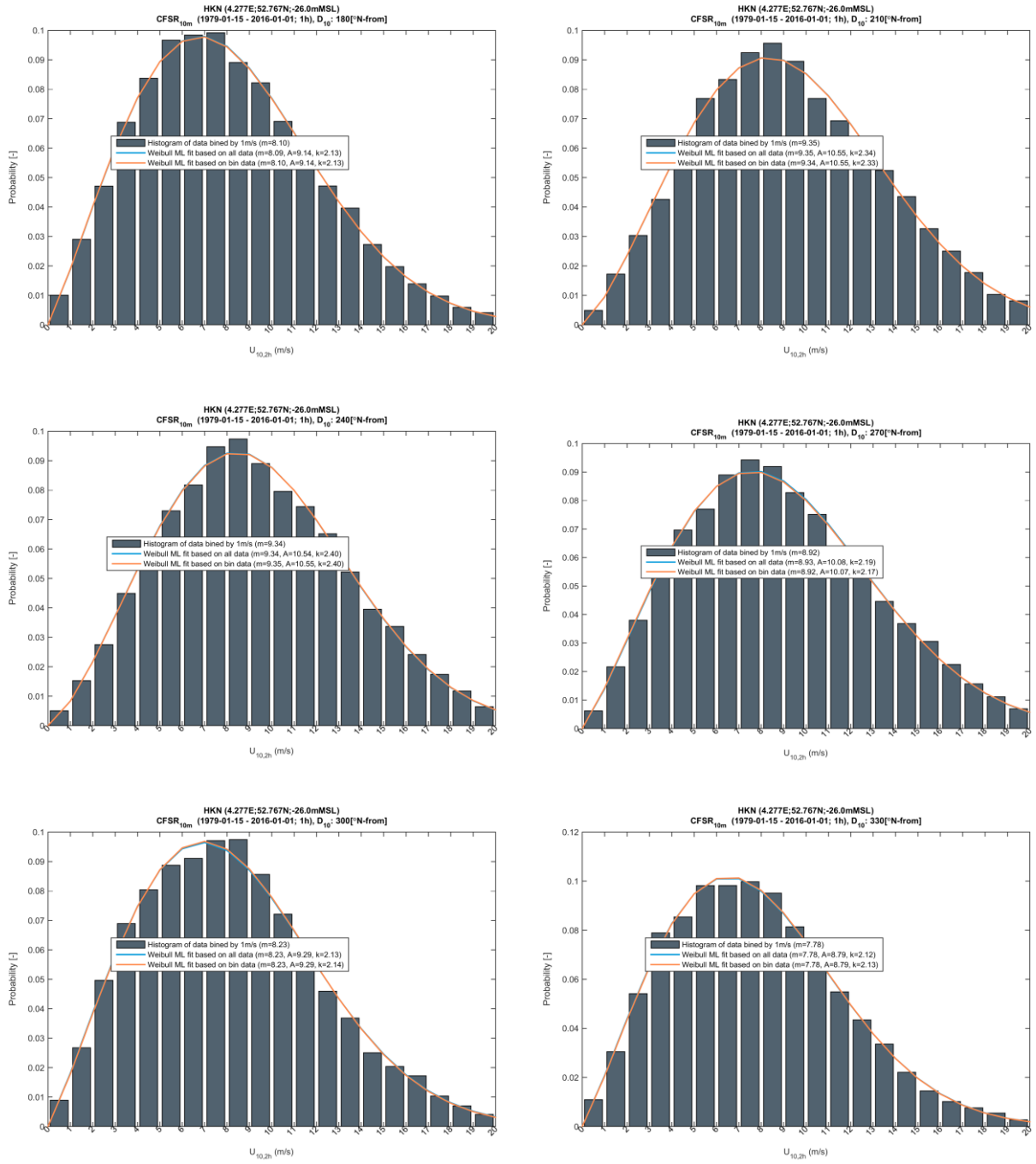






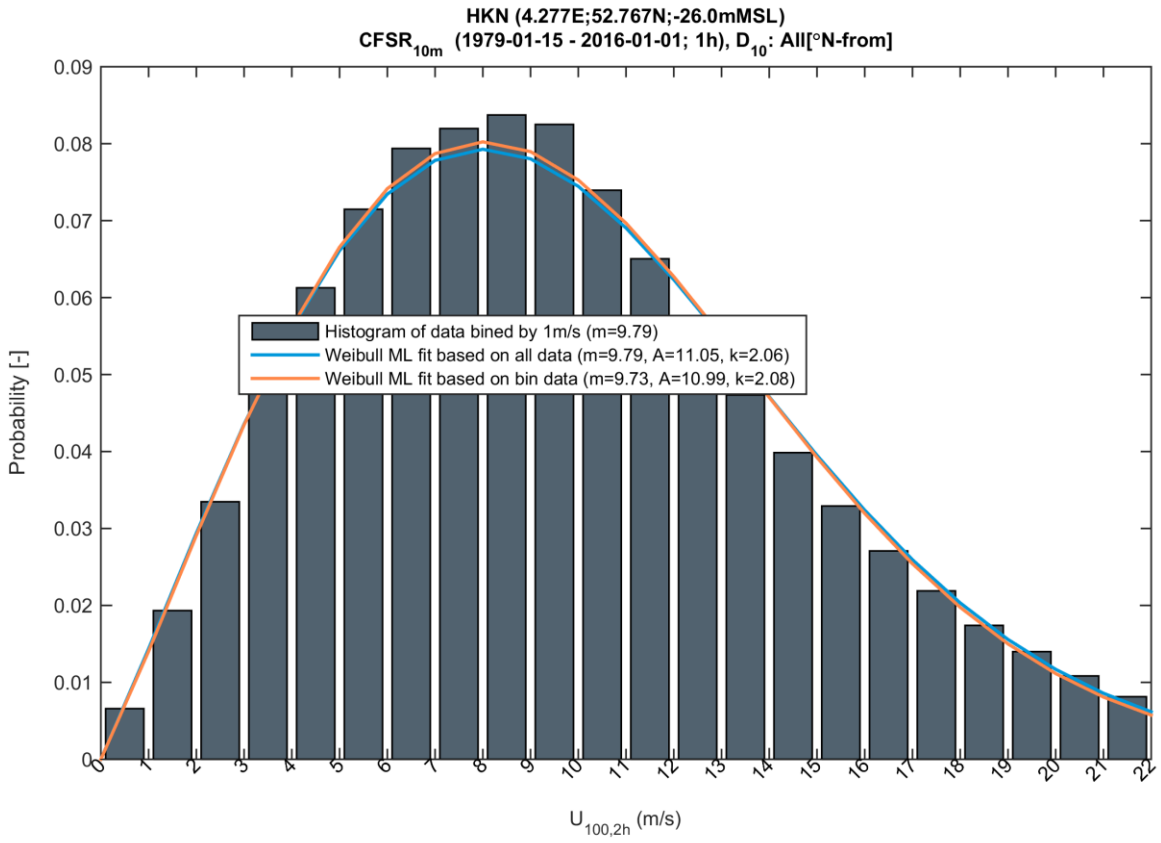


$U_{10,2h}$ – Weibull distribution – 30º bins



F.1.3.2 U_{100}

$U_{100,2h}$ – Weibull distribution – 30º bins

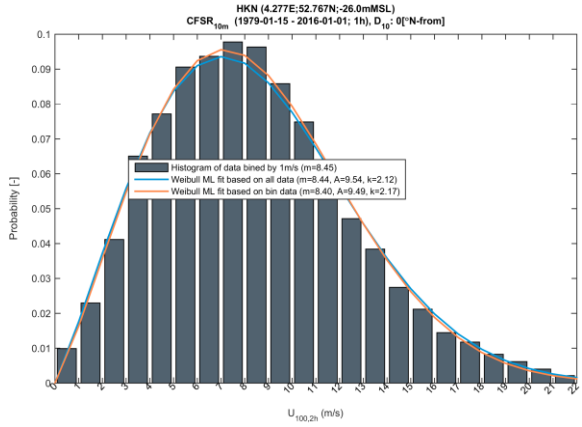


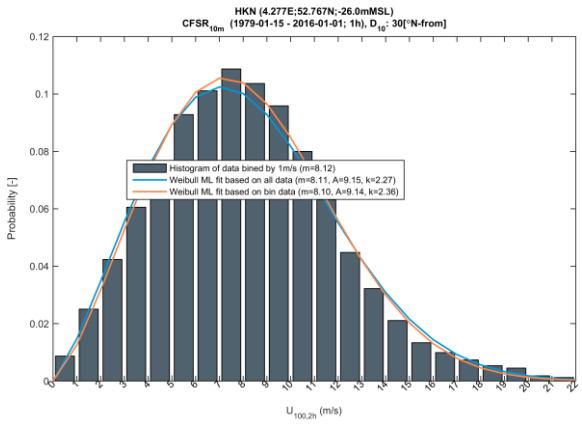
HKN (4.277E;52.767N;-26.0mMSL)
$CFSR_{10m}$ (1979-01-15 - 2016-01-01; 1h)

Weibull parameters of $U_{100,2h}$

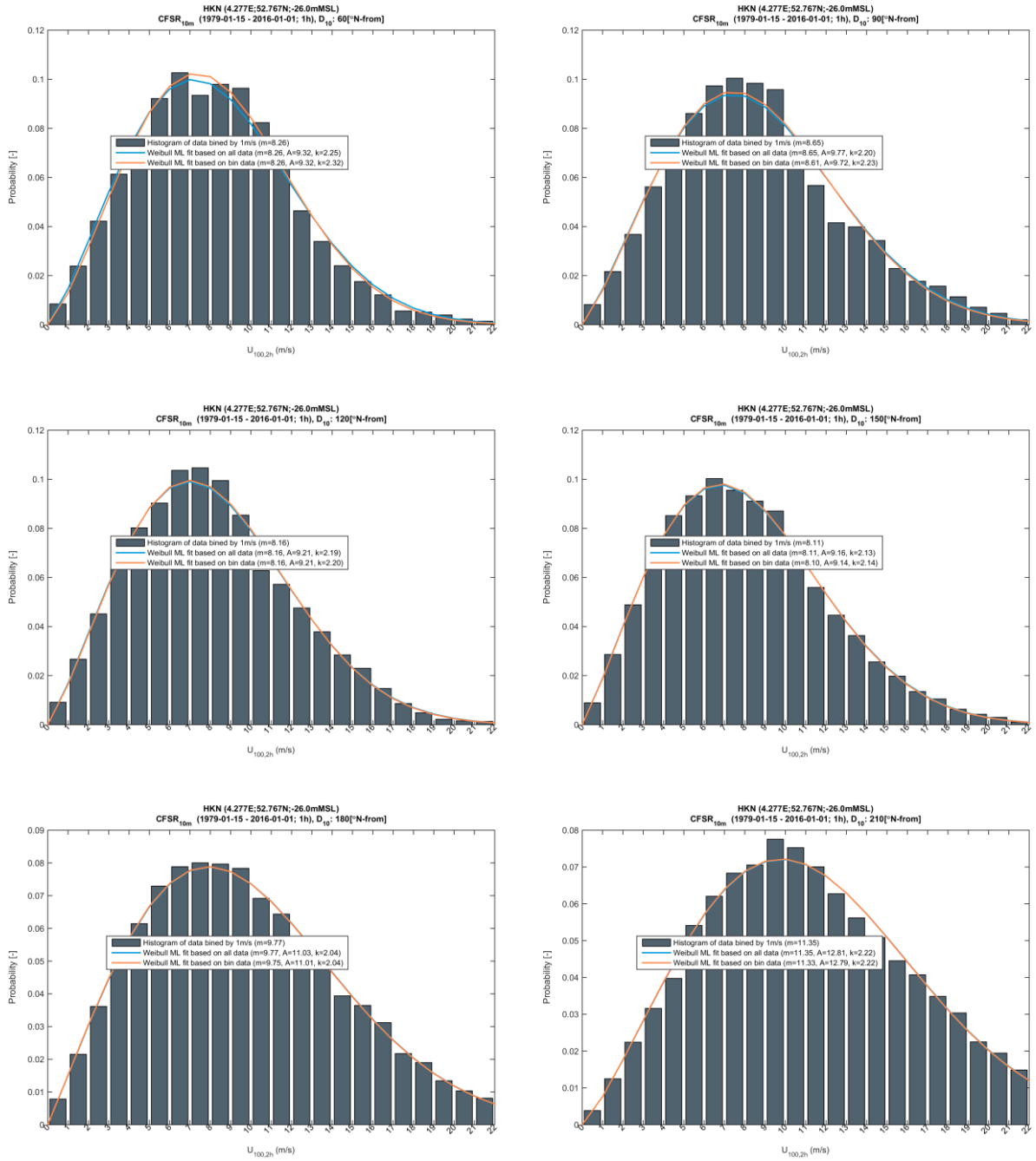
D_{10} (°N-from)

	All	0	30	60	90	120	150	180	210	240	270	300	330
Mean [m/s]	9.7895	8.4447	8.1091	8.2559	8.6509	8.1605	8.1116	9.7707	11.3488	11.3366	10.8242	9.9433	9.3757
Scale, A [m/s]	11.0513	9.5351	9.1545	9.3210	9.7681	9.2146	9.1591	11.0286	12.8139	12.7972	12.2205	11.2233	10.5822
Shape, k [-]	2.0647	2.1203	2.2726	2.2514	2.2021	2.1884	2.1283	2.0402	2.2247	2.2878	2.0831	2.0400	2.0328
Frequency, f [-]	1.0000	0.0661	0.0630	0.0627	0.0644	0.0548	0.0511	0.0717	0.1291	0.1506	0.1161	0.0912	0.0792

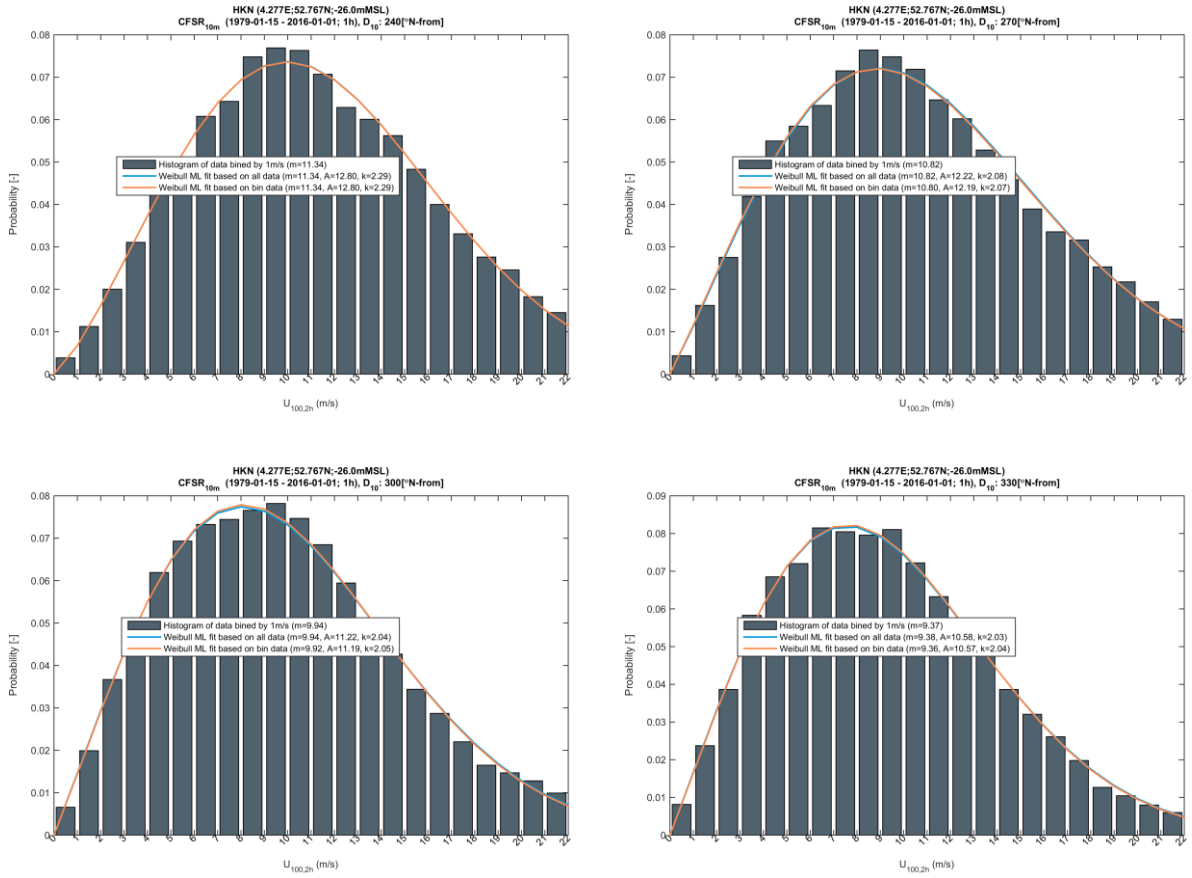




$U_{100,2h}$ – Weibull distribution – 30º bins

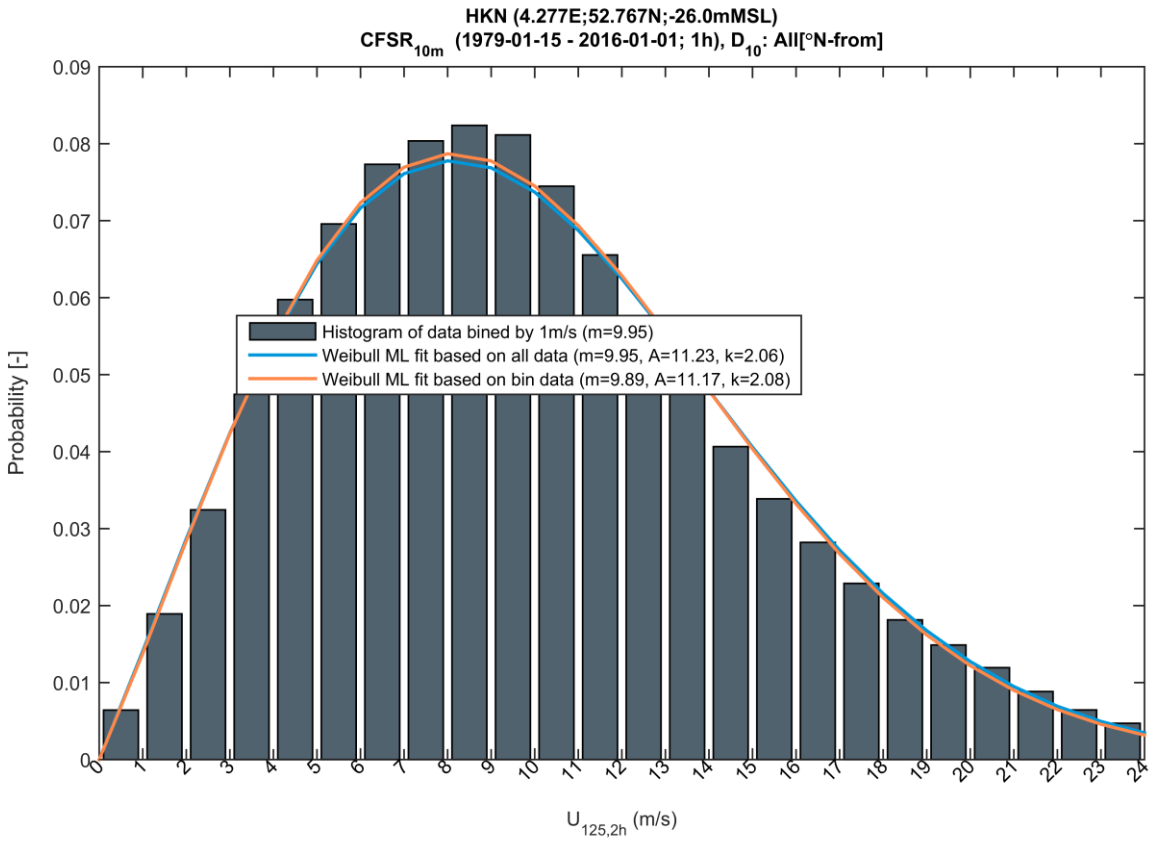


$U_{100,2h}$ – Weibull distribution – 30º bins



F.1.3.3 U_{125}

$U_{125,2h}$ – Weibull distribution – 30º bins

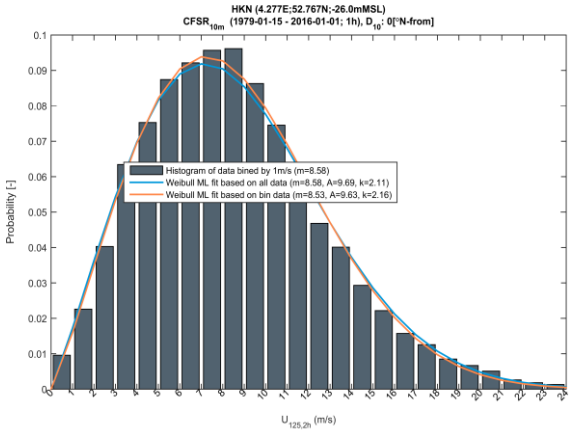


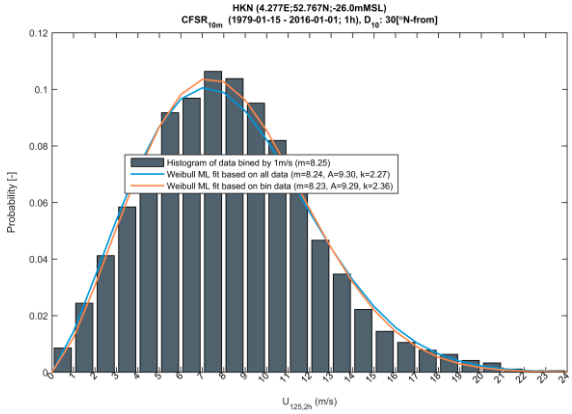
HKN (4.277E;52.767N;-26.0mMSL)
$CFSR_{10m}$ (1979-01-15 - 2016-01-01; 1h)

D_{10} (°N-from)

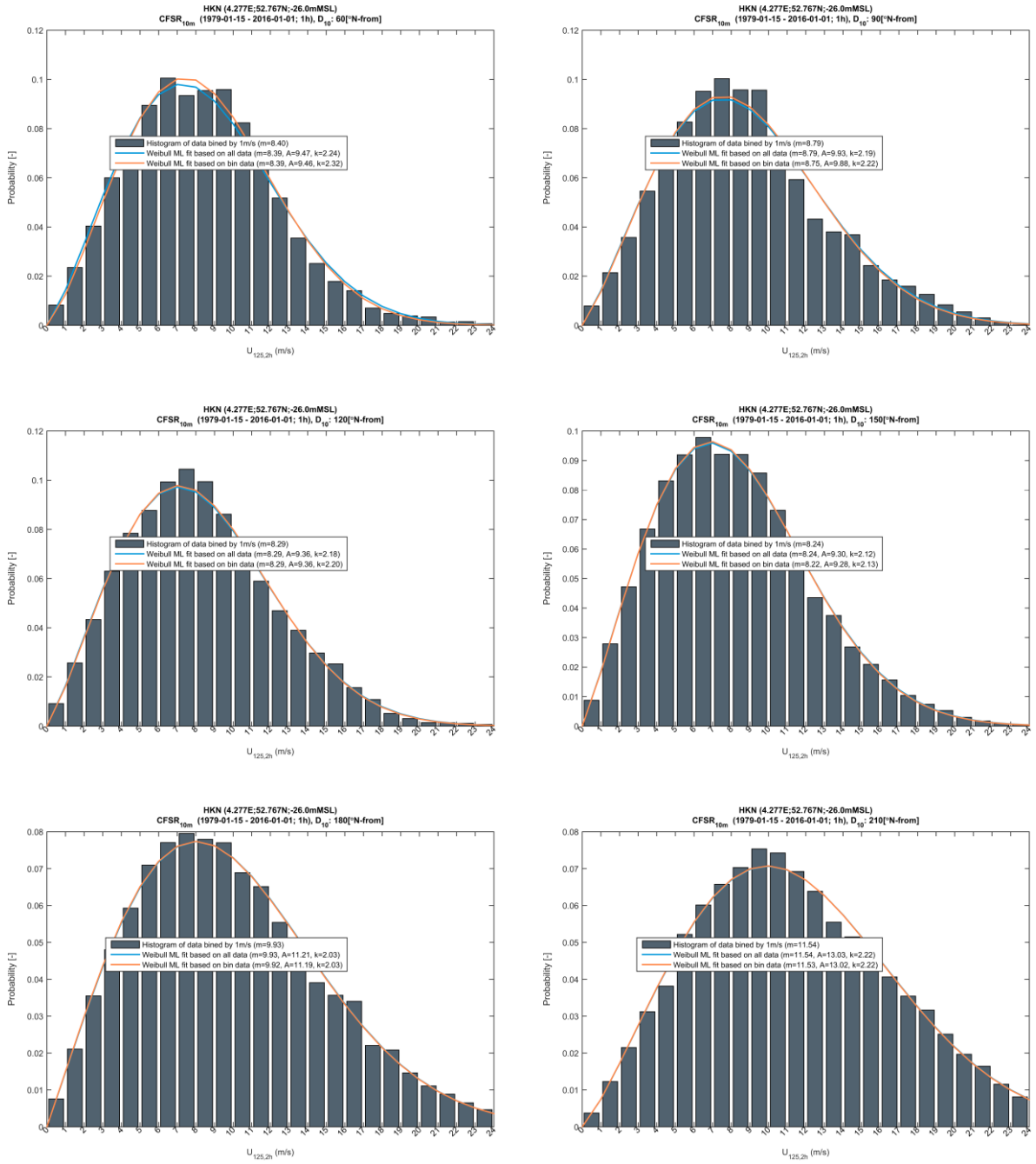
Weibull parameters of $U_{125,2h}$

	All	0	30	60	90	120	150	180	210	240	270	300	330
Mean [m/s]	9.9522	8.5802	8.2374	8.3872	8.7901	8.2902	8.2406	9.9332	11.5430	11.5301	11.0082	10.1093	9.5302
Scale, A [m/s]	11.2345	9.6879	9.2996	9.4694	9.9253	9.3610	9.3046	11.2114	13.0333	13.0162	12.4278	11.4101	10.7559
Shape, k [-]	2.0575	2.1135	2.2655	2.2442	2.1949	2.1816	2.1217	2.0331	2.2164	2.2792	2.0755	2.0328	2.0259
Frequency, f [-]	1.0000	0.0661	0.0630	0.0627	0.0644	0.0548	0.0511	0.0717	0.1291	0.1506	0.1161	0.0912	0.0792

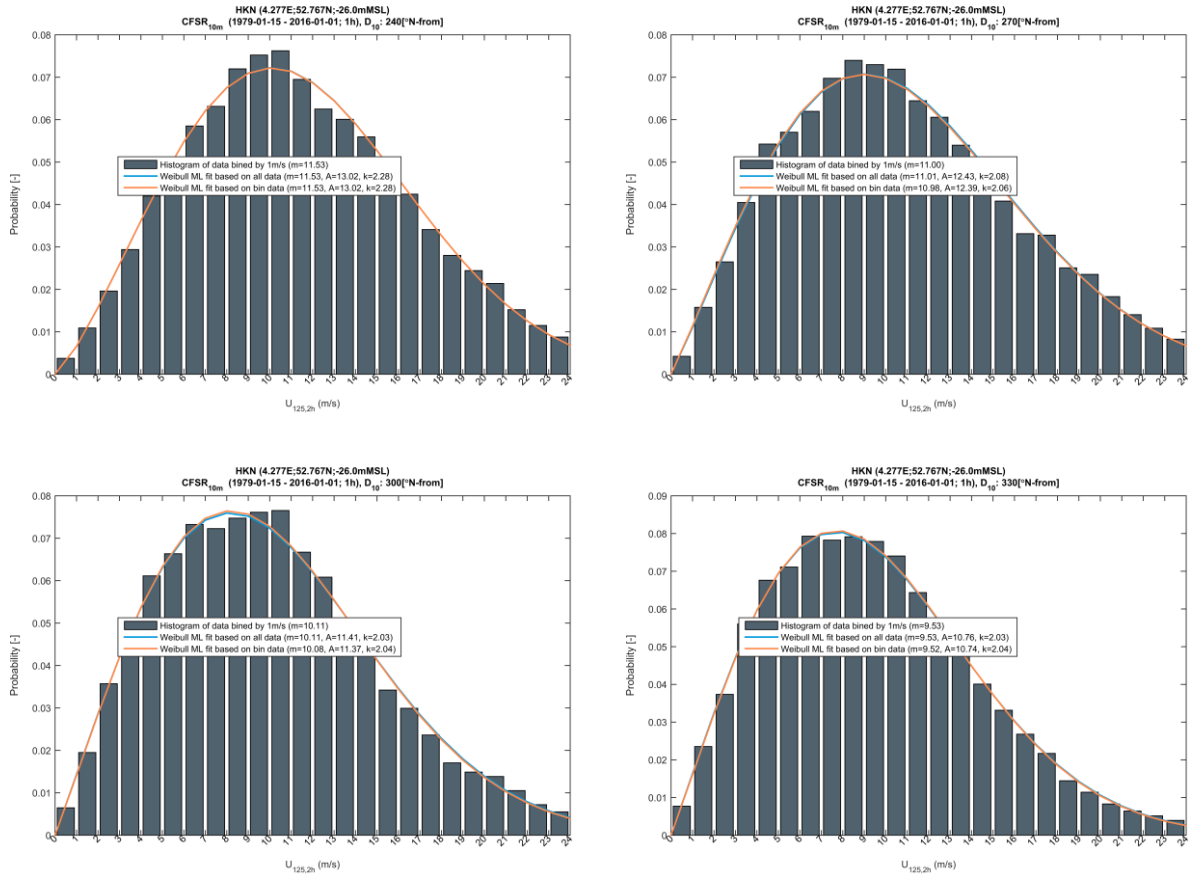




$U_{125,2h}$ – Weibull distribution – 30º bins

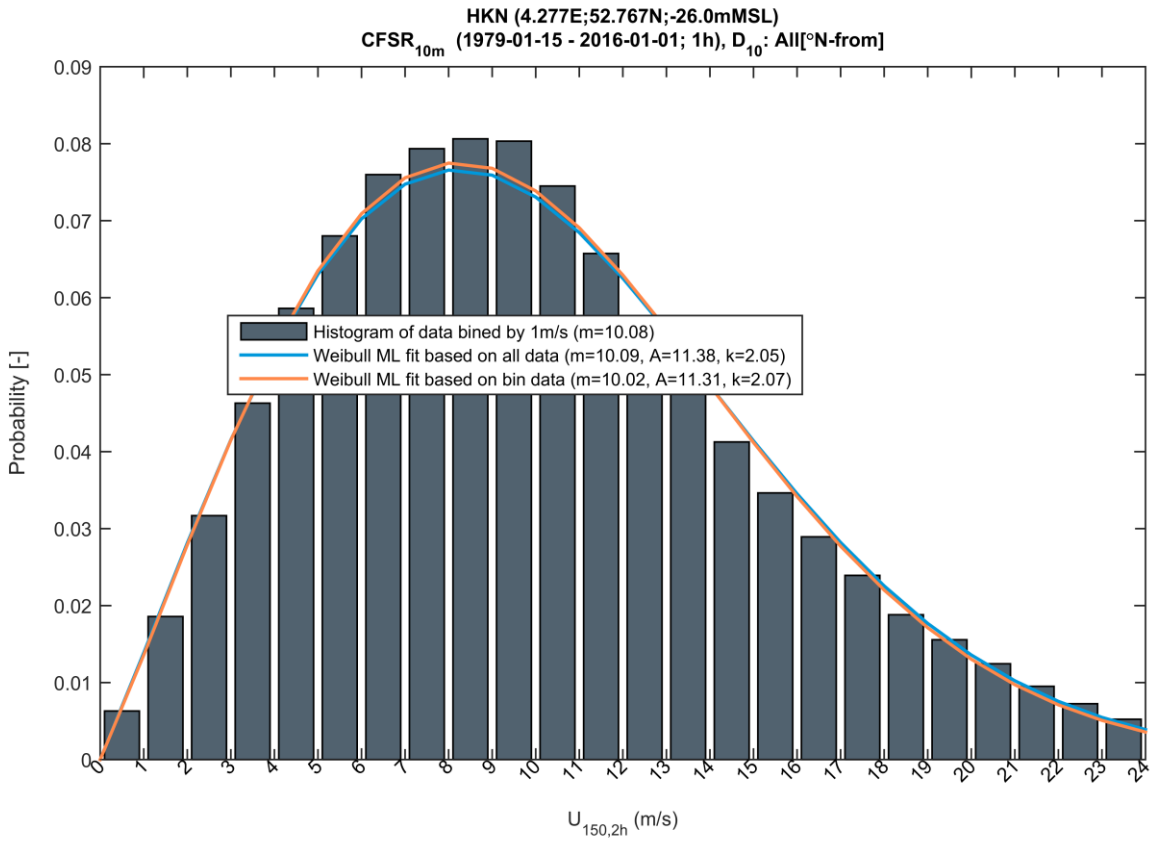


$U_{125,2h}$ – Weibull distribution – 30º bins



F.1.3.4 U_{150}

$U_{150,2h}$ – Weibull distribution – 30° bins

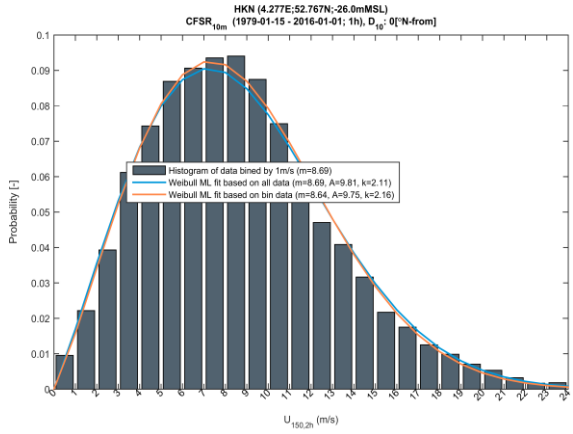


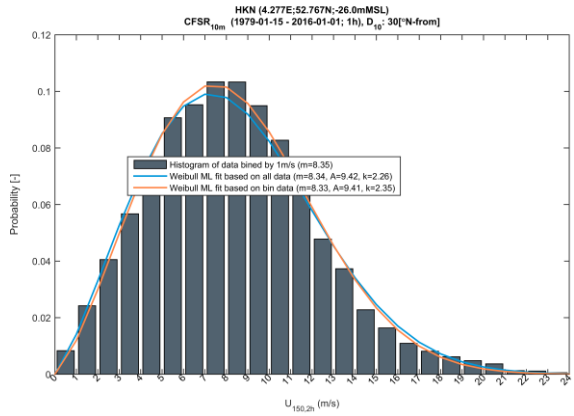
HKN (4.277E;52.767N;-26.0mMSL)
$CFSR_{10m}$ (1979-01-15 - 2016-01-01; 1h)

Weibull parameters of $U_{150,2h}$

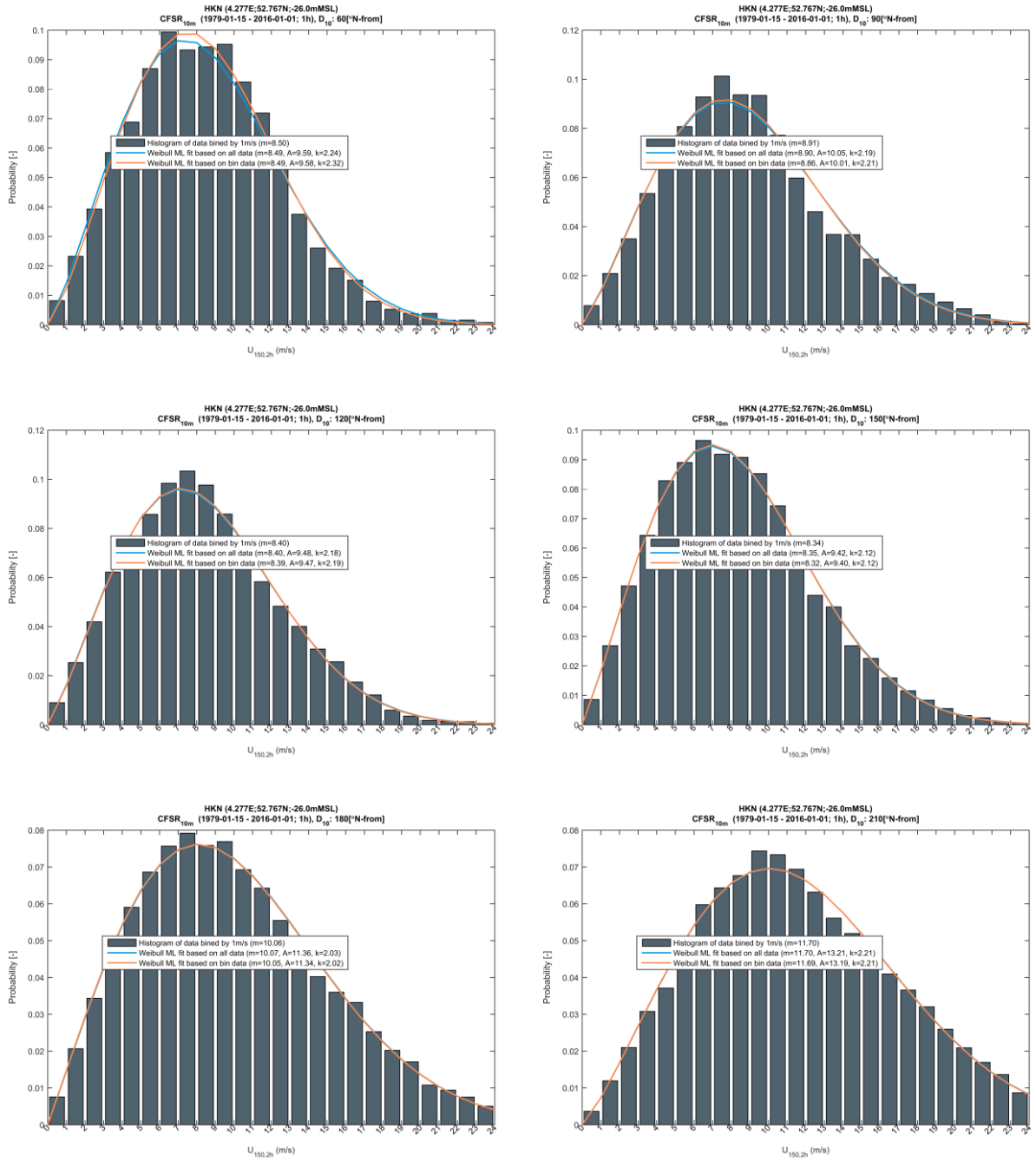
D_{10} (°N-from)

	All	0	30	60	90	120	150	180	210	240	270	300	330
Mean [m/s]	10.0851	8.6909	8.3423	8.4944	8.9038	8.3962	8.3459	10.0659	11.7016	11.6882	11.1586	10.2449	9.6563
Scale, A [m/s]	11.3842	9.8127	9.4183	9.5907	10.0538	9.4807	9.4235	11.3607	13.2126	13.1951	12.5971	11.5627	10.8979
Shape, k [-]	2.0518	2.1081	2.2598	2.2386	2.1893	2.1762	2.1164	2.0276	2.2098	2.2725	2.0695	2.0272	2.0205
Frequency, f [-]	1.0000	0.0661	0.0630	0.0627	0.0644	0.0548	0.0511	0.0717	0.1291	0.1506	0.1161	0.0912	0.0792

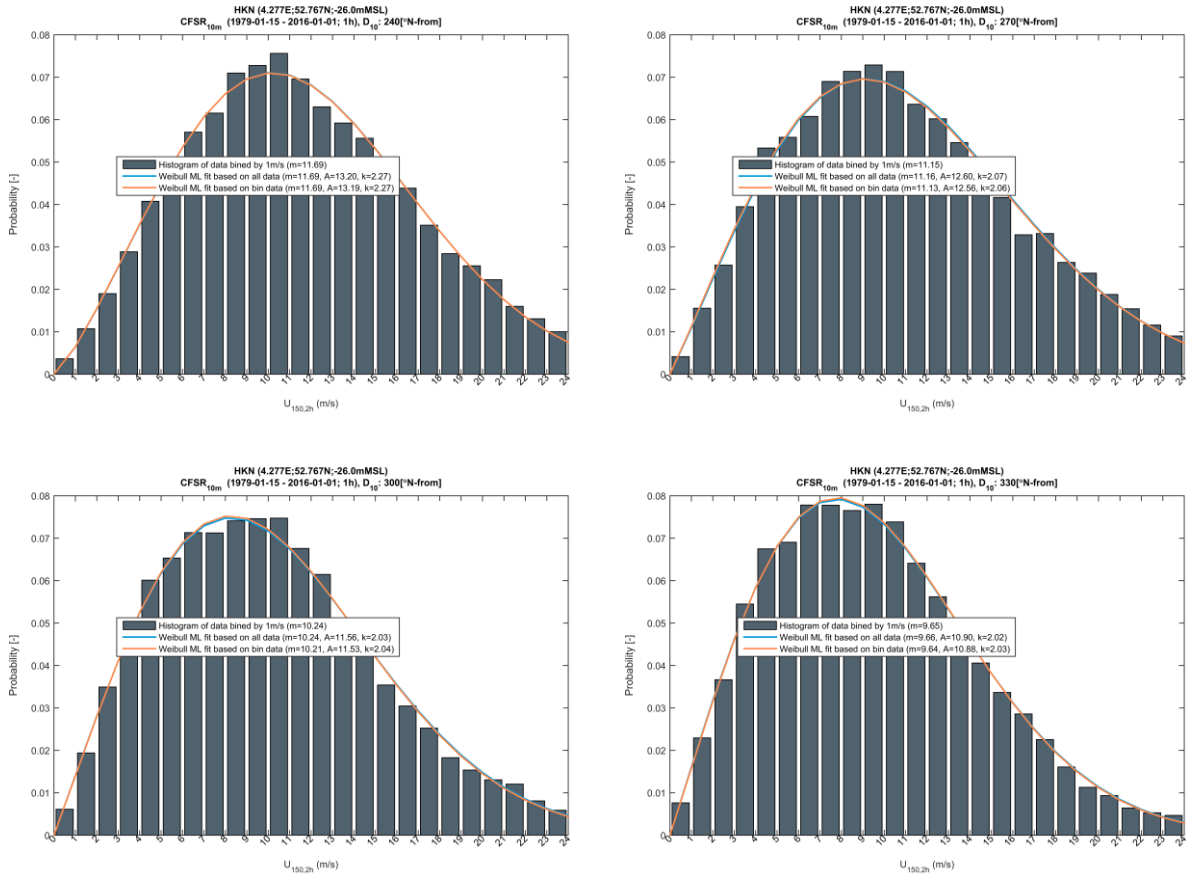




$U_{150,2h}$ – Weibull distribution – 30º bins

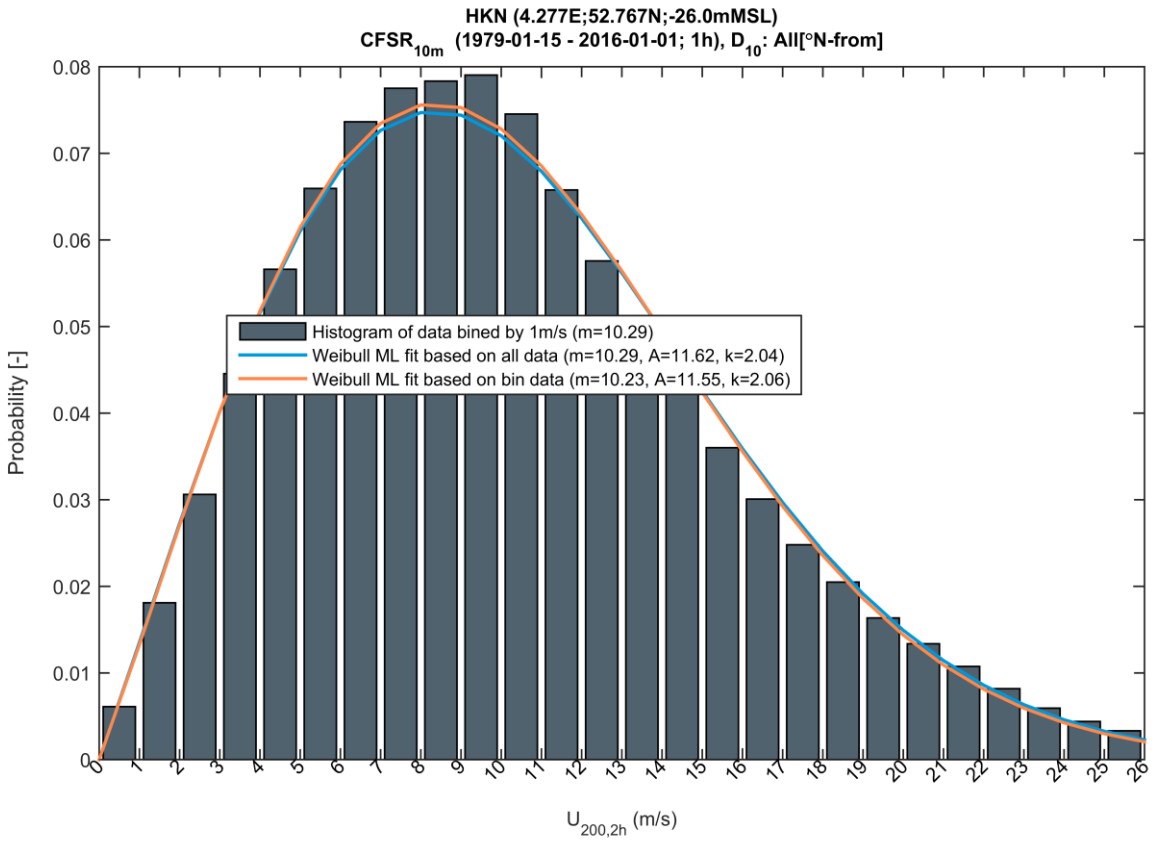


$U_{150,2h}$ – Weibull distribution – 30º bins



F.1.3.5 U_{200}

$U_{200,2h}$ – Weibull distribution – 30º bins

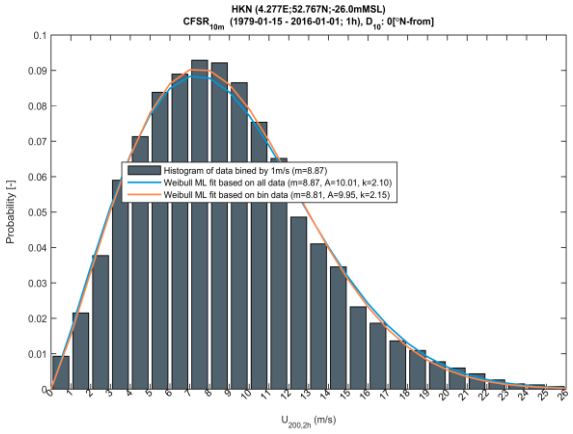


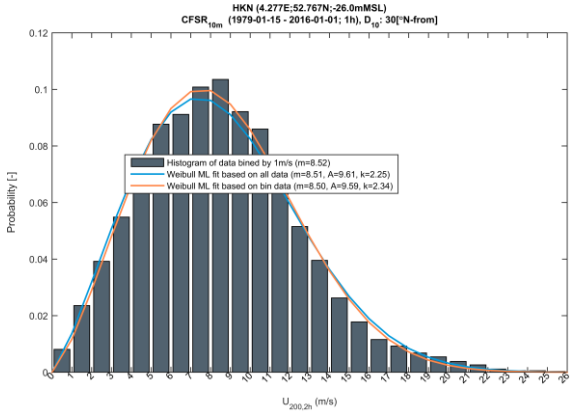
HKN (4.277E;52.767N;-26.0mMSL)
$CFSR_{10m}$ (1979-01-15 - 2016-01-01; 1h)

D_{10} (°N-from)

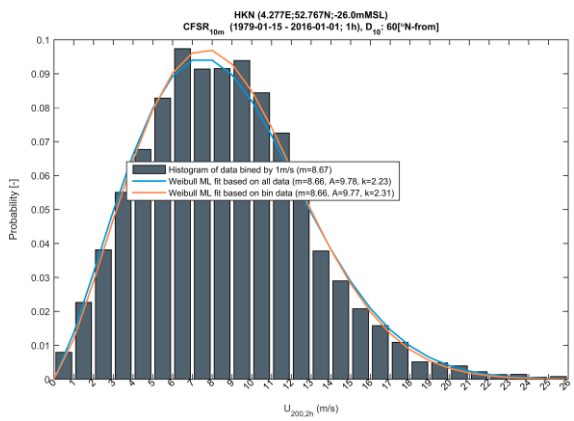
Weibull parameters of $U_{200,2h}$

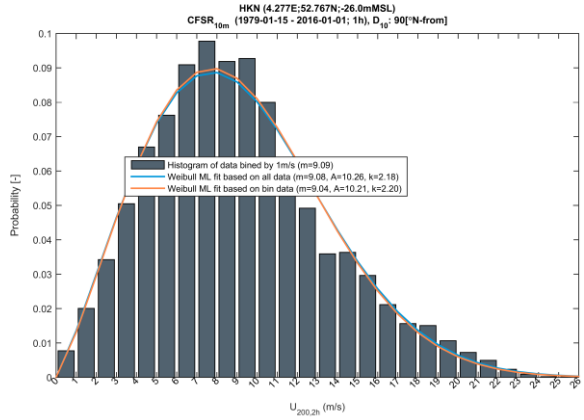
	All	0	30	60	90	120	150	180	210	240	270	300	330
Mean [m/s]	10.2948	8.8655	8.5078	8.6637	9.0832	8.5634	8.5122	10.2753	11.9519	11.9378	11.3958	10.4588	9.8554
Scale, A [m/s]	11.6203	10.0097	9.6054	9.7820	10.2565	9.6695	9.6110	11.5963	13.4955	13.4773	12.8643	11.8034	11.1219
Shape, k [-]	2.0431	2.0998	2.2513	2.2300	2.1808	2.1680	2.1085	2.0192	2.1999	2.2623	2.0604	2.0187	2.0122
Frequency, f [-]	1.0000	0.0661	0.0630	0.0627	0.0644	0.0548	0.0511	0.0717	0.1291	0.1506	0.1161	0.0912	0.0792

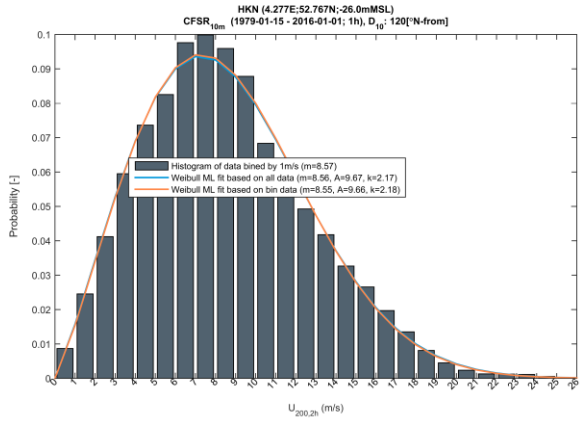


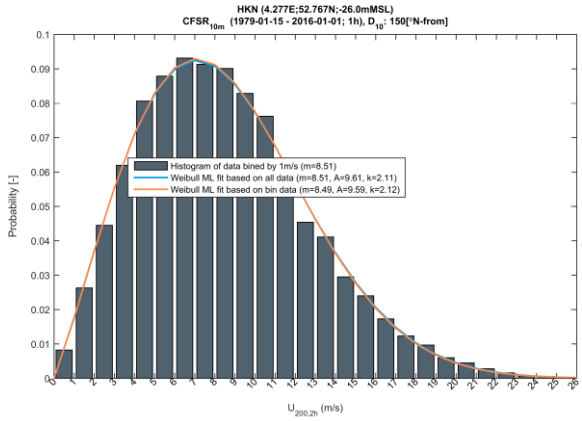


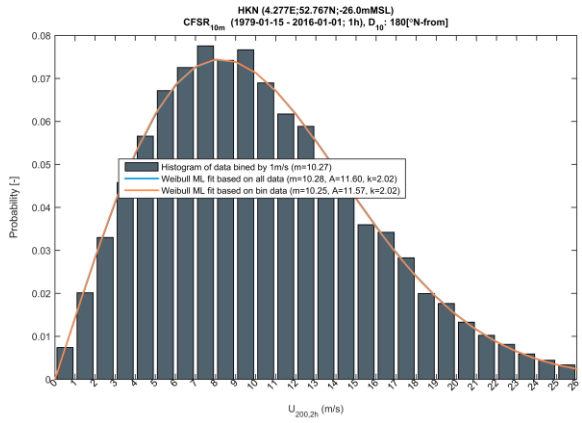
$U_{200,2h}$ – Weibull distribution – 30º bins

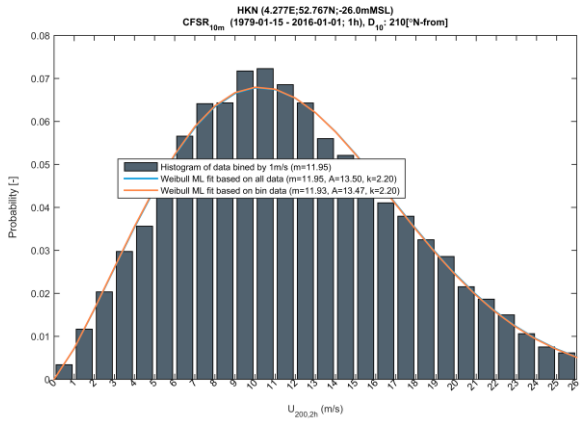




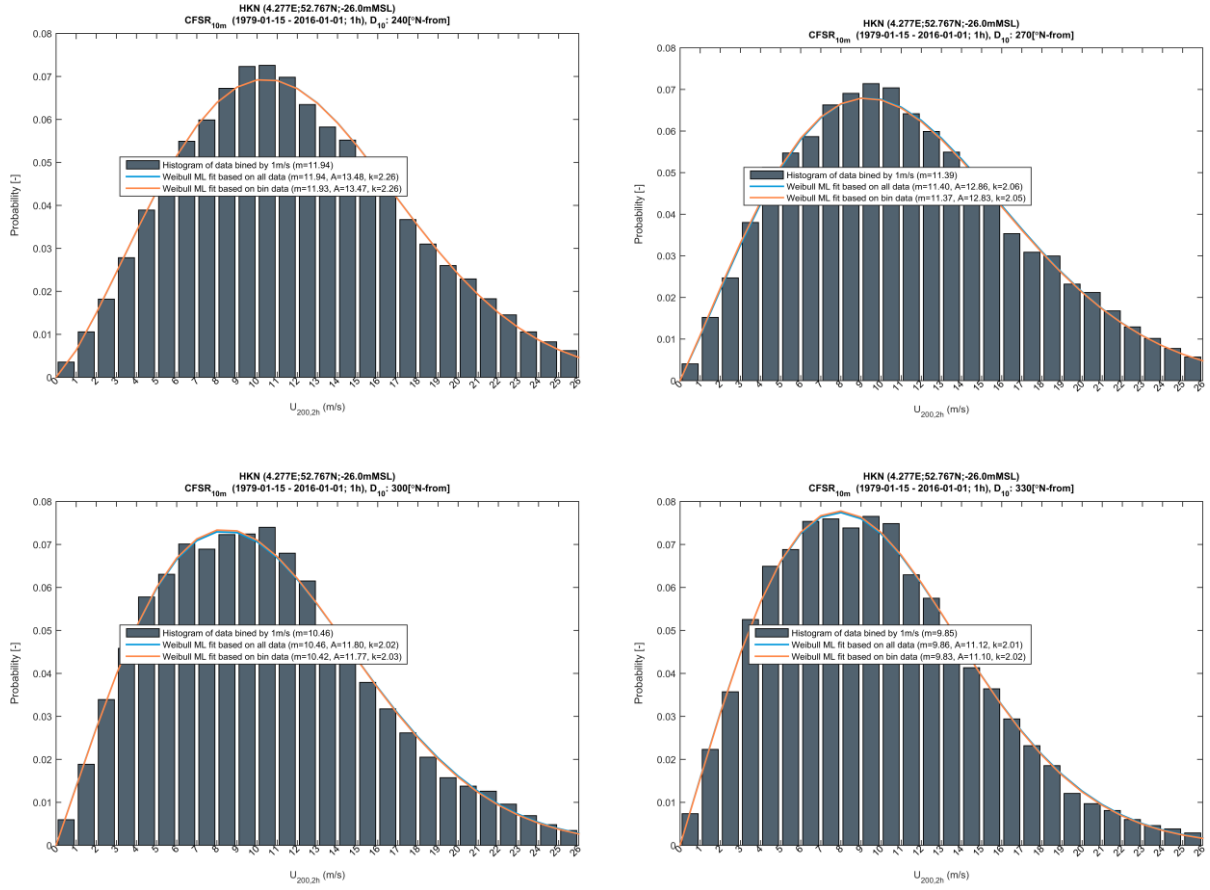








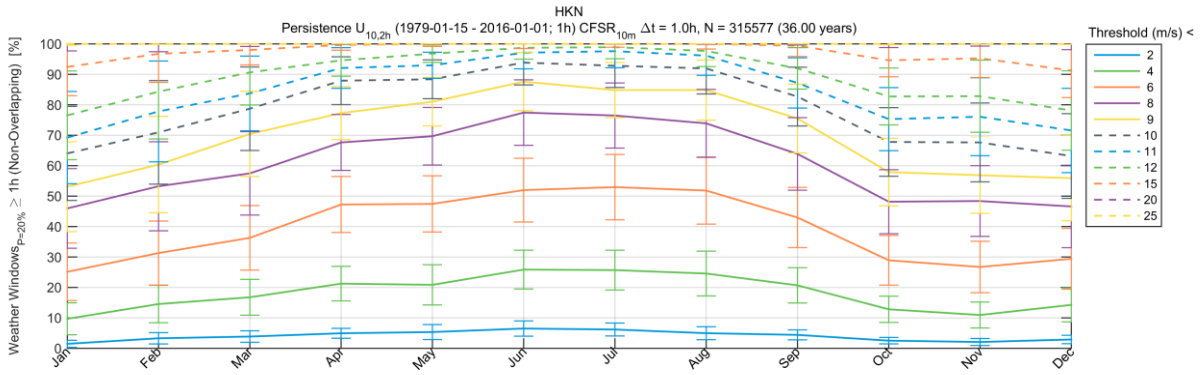
$U_{200,2h}$ – Weibull distribution – 30º bins



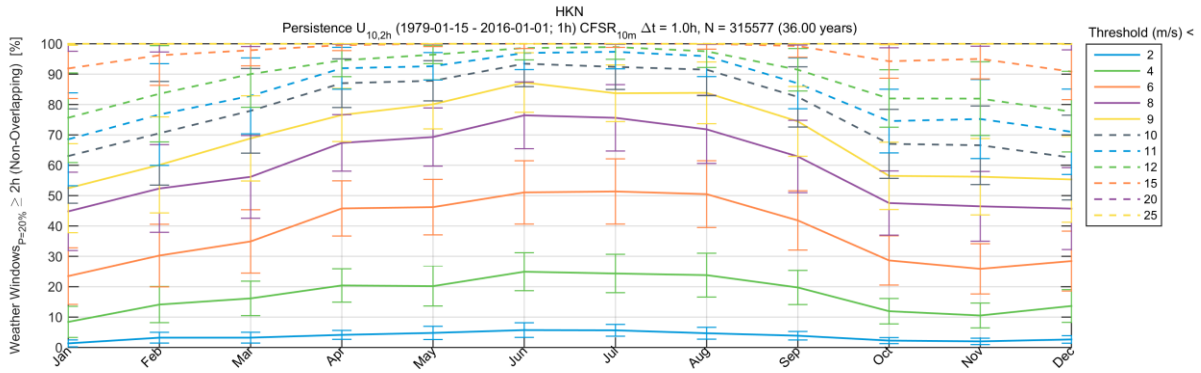
F.1.4 Wind speed persistence

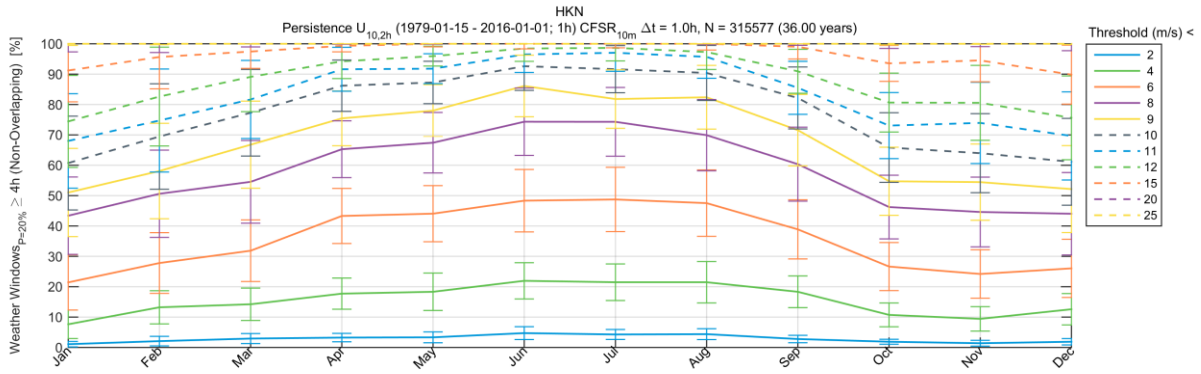
F.1.4.1 U_{10}

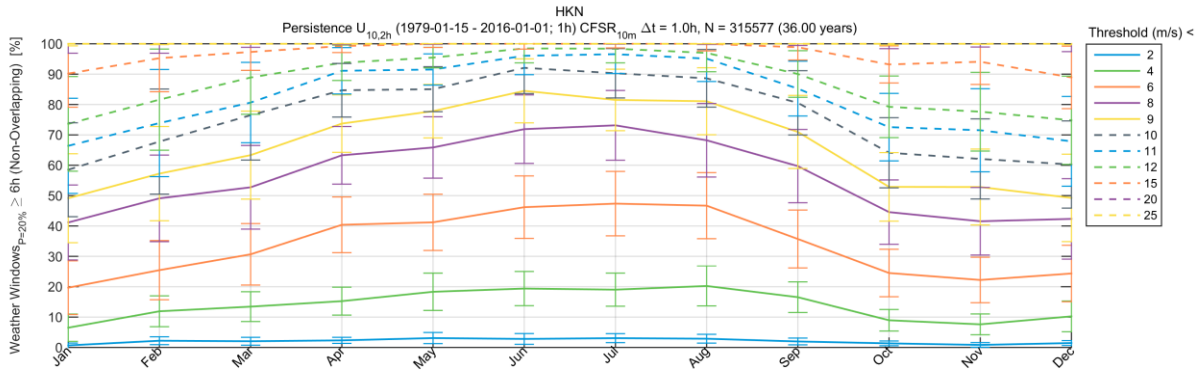
$U_{10,2h}$ Persistence – 20th percentile

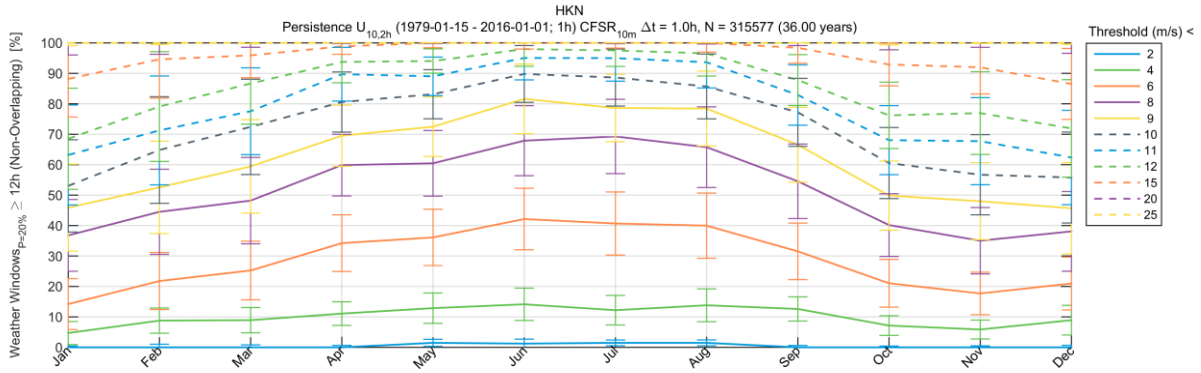


$U_{10,2h}$ Persistence – 20th percentile

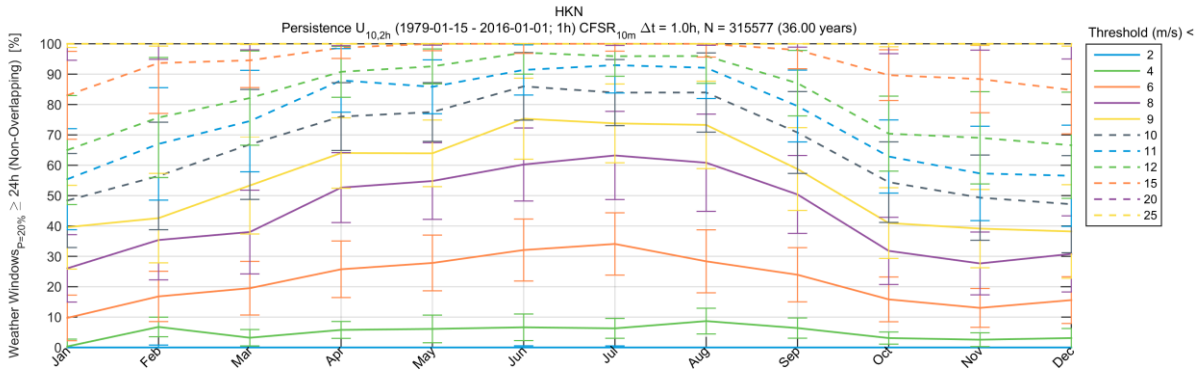


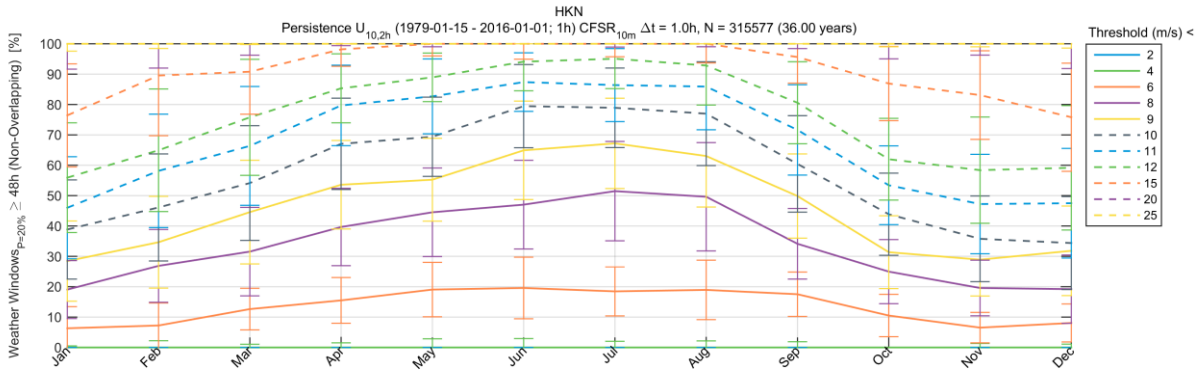


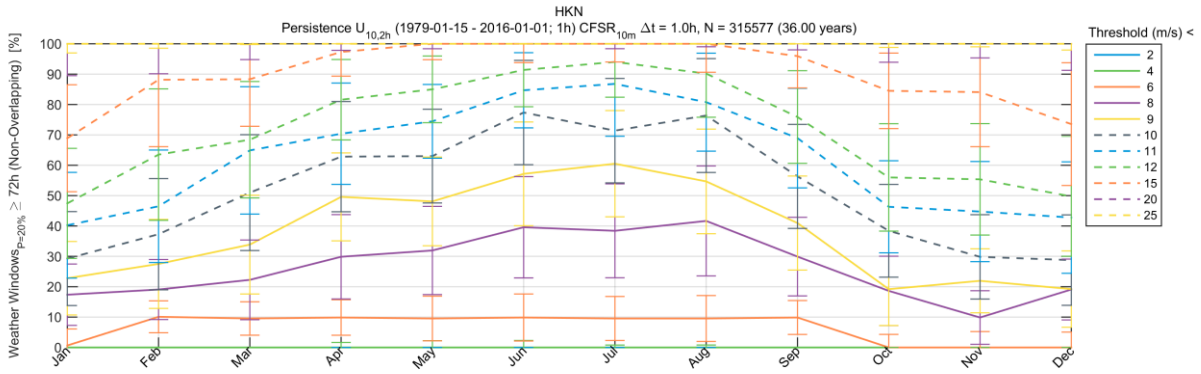




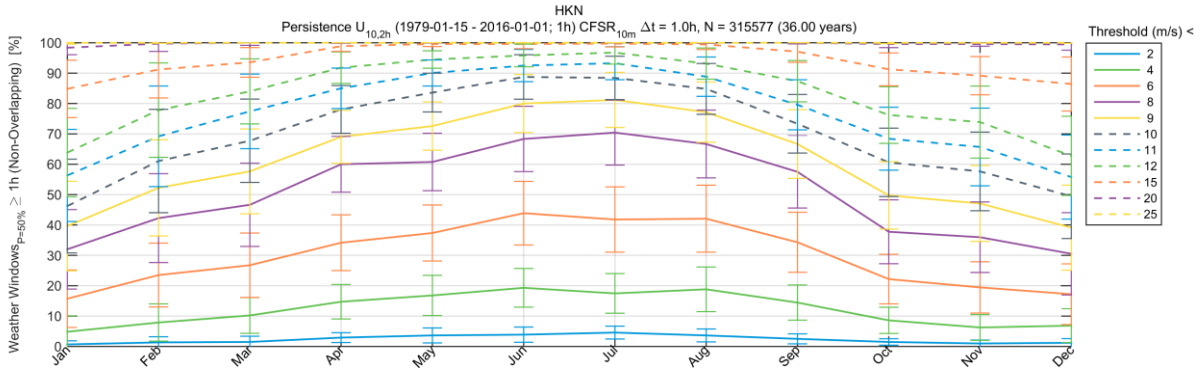
$U_{10,2h}$ Persistence – 20th percentile



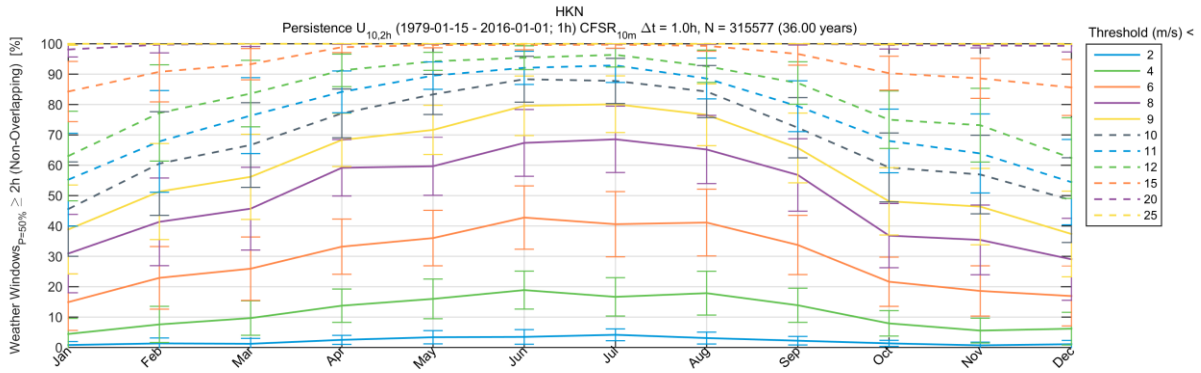


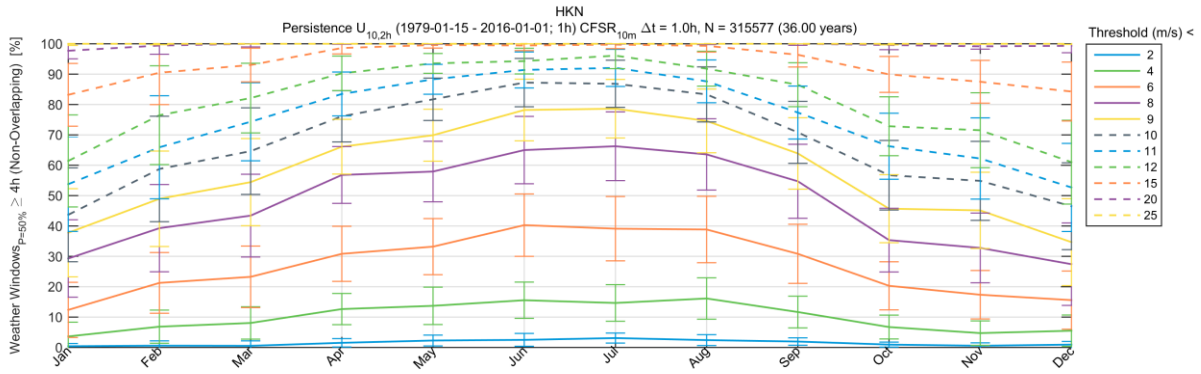


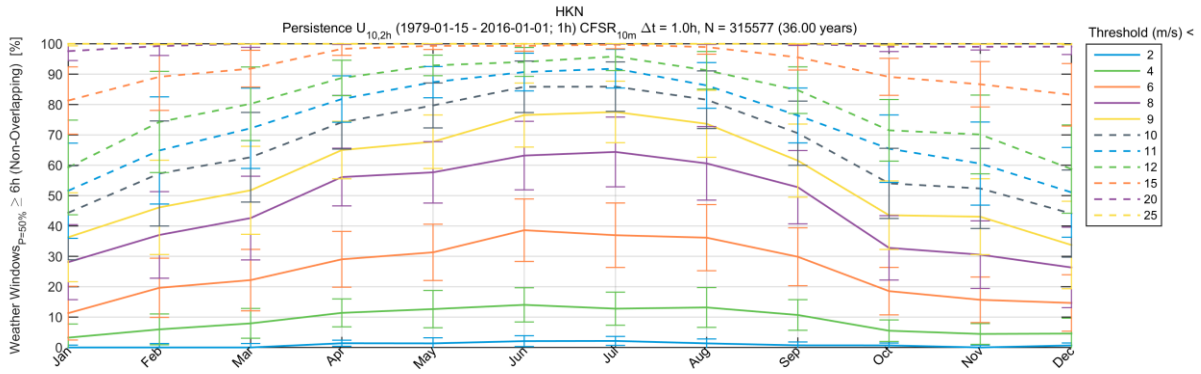
$U_{10,2h}$ Persistence – 50th percentile

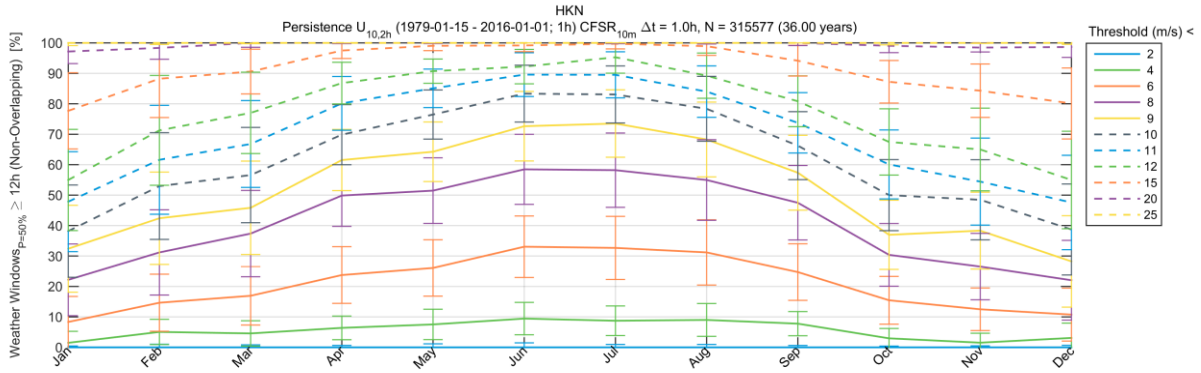


$U_{10,2h}$ Persistence – 50th percentile

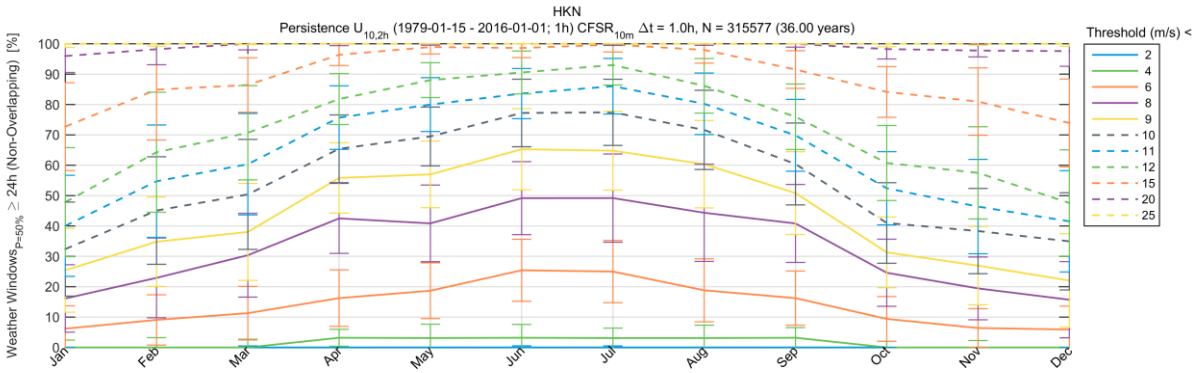


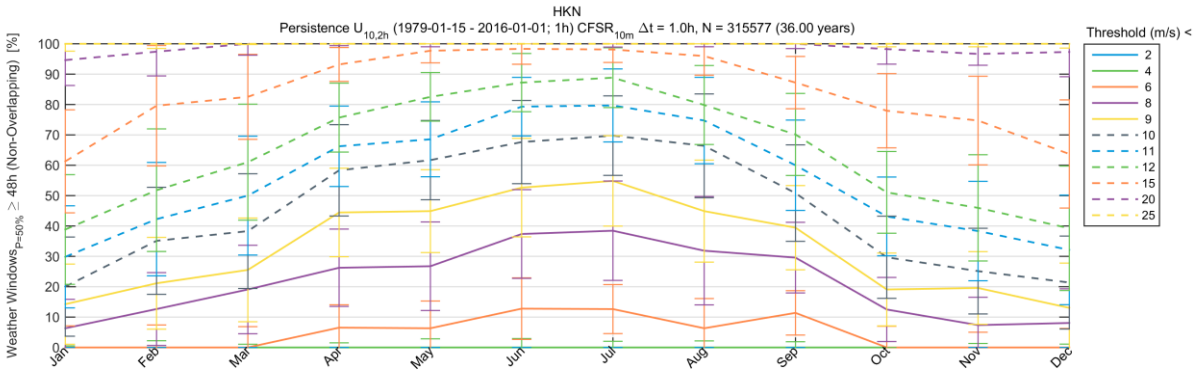


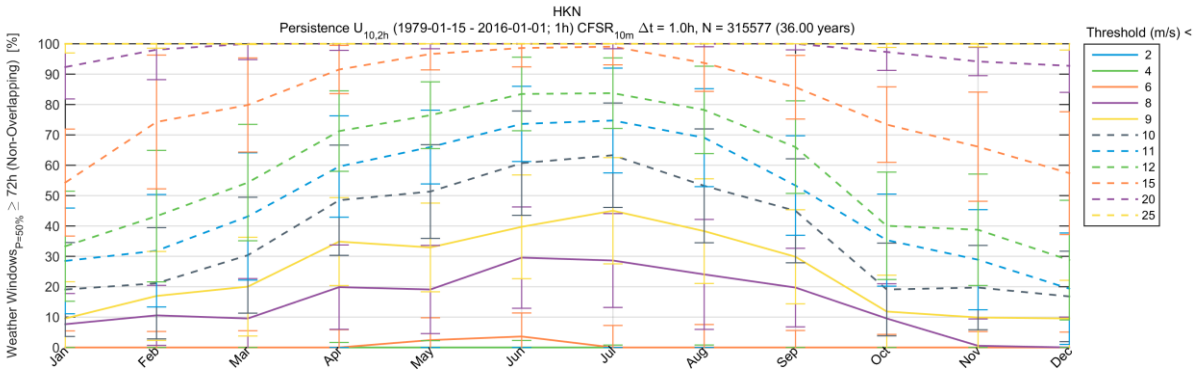




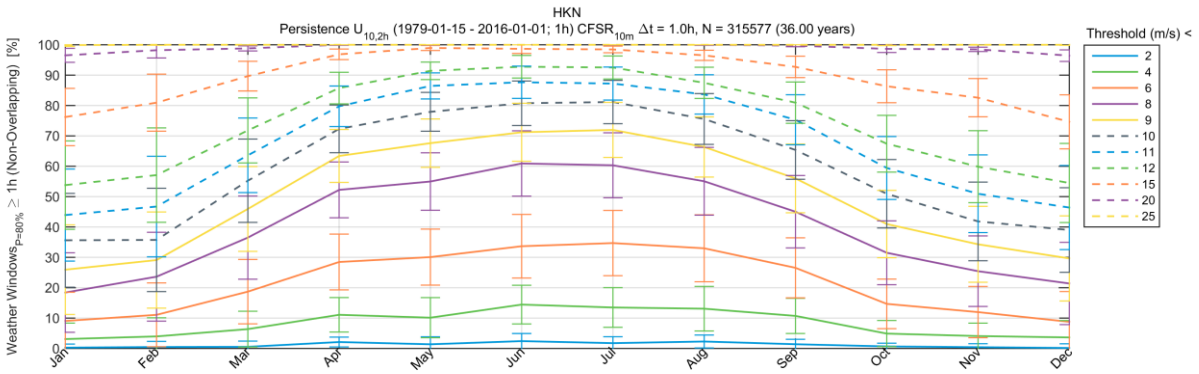
$U_{10,2h}$ Persistence – 50th percentile



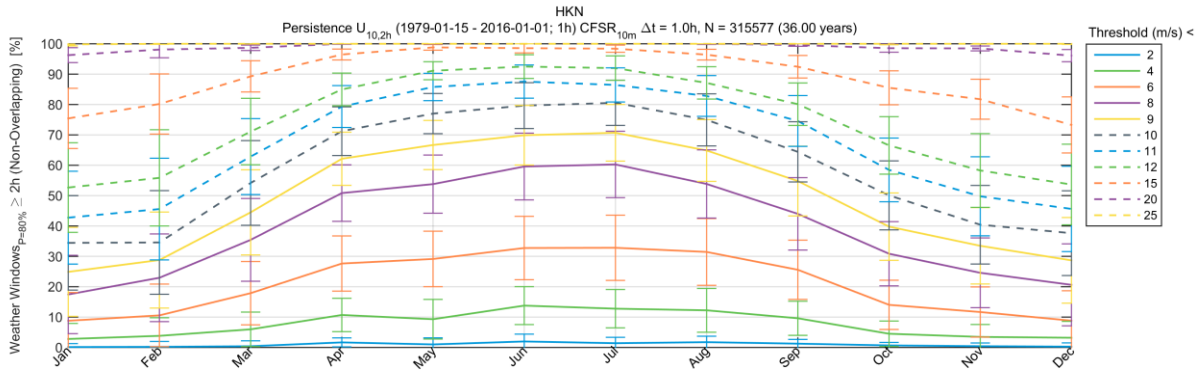


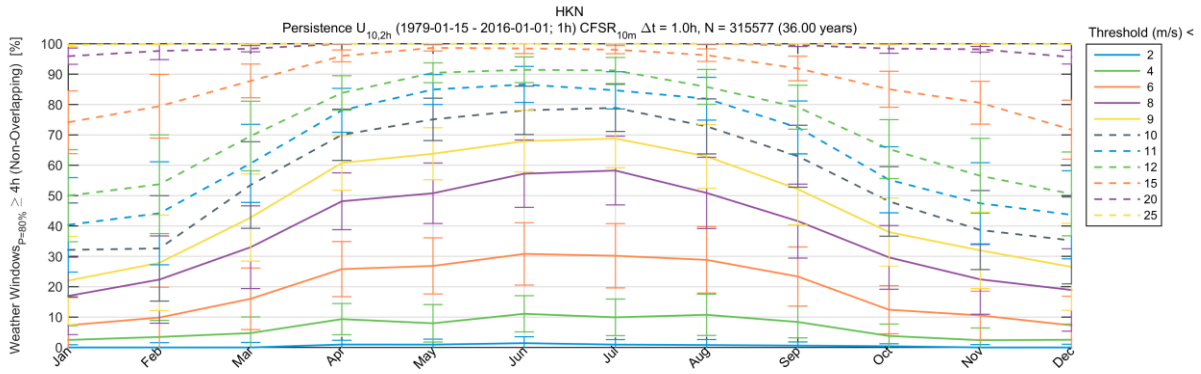


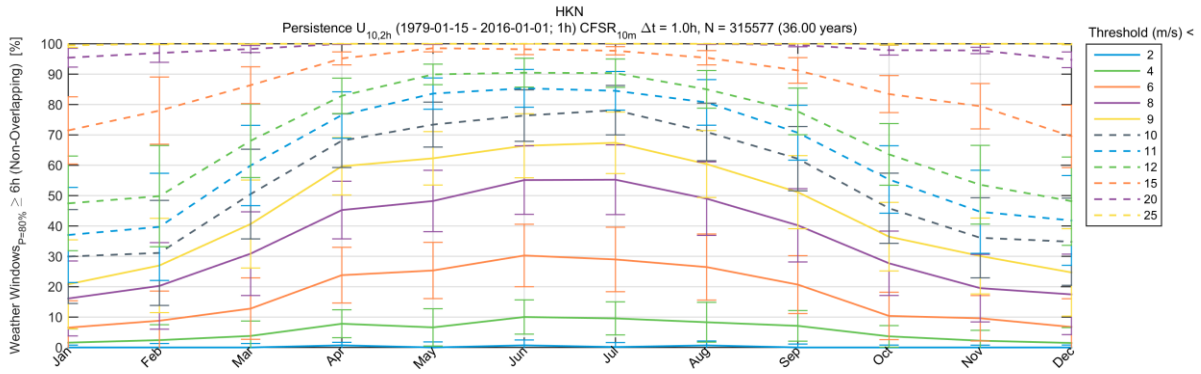
$U_{10,2h}$ Persistence – 80th percentile

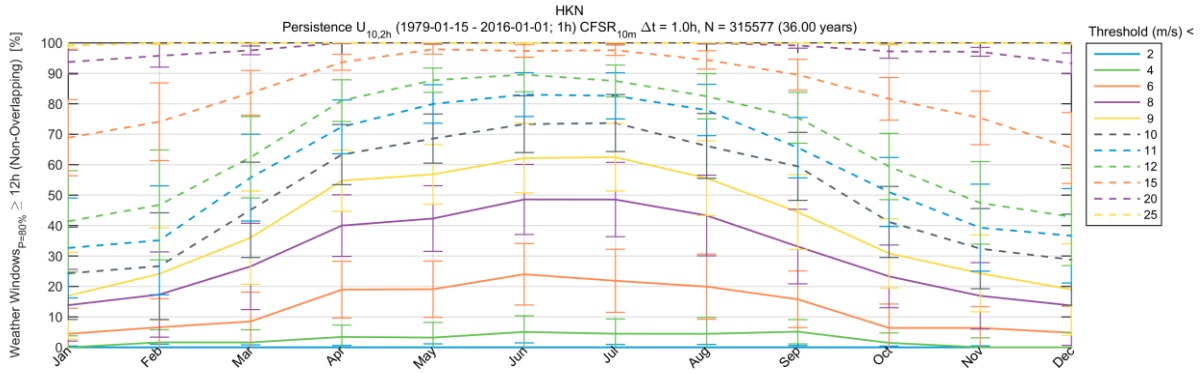


$U_{10,2h}$ Persistence – 80th percentile

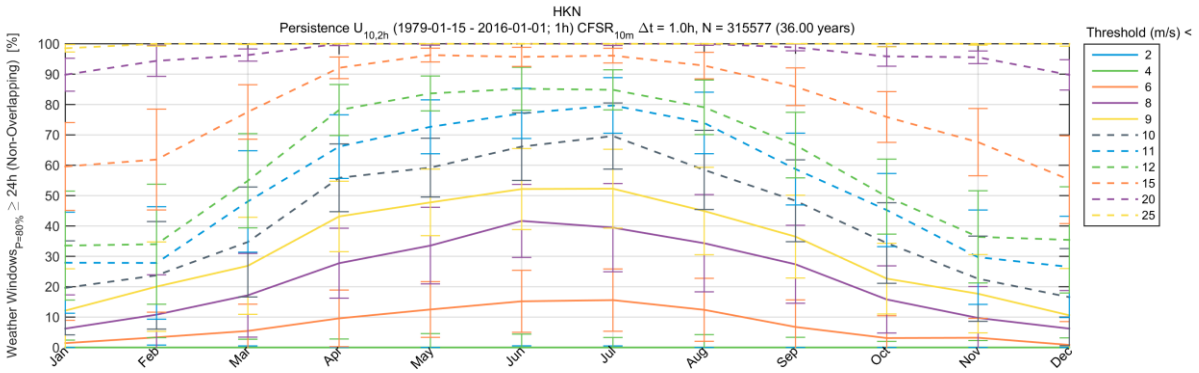


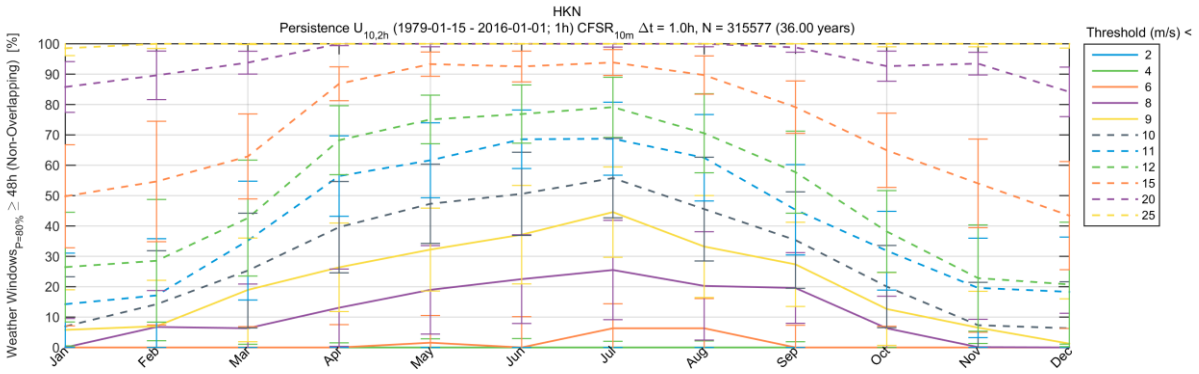


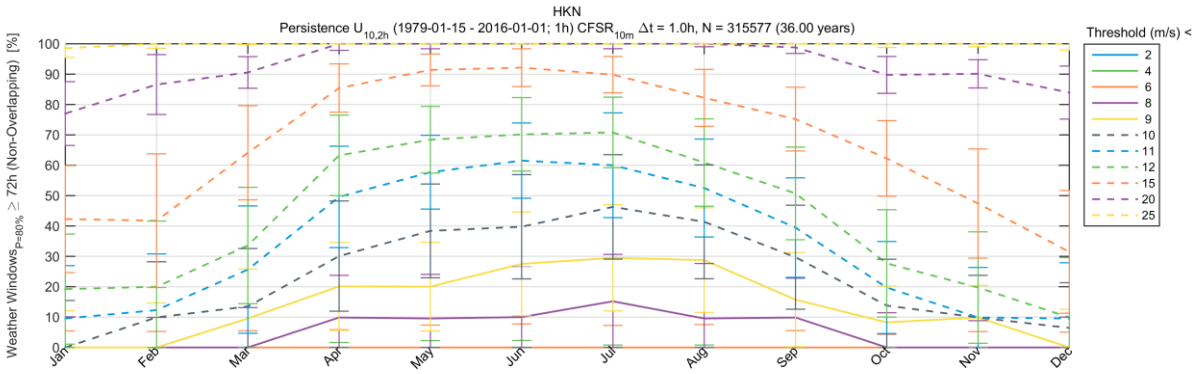




$U_{10,2h}$ Persistence – 80th percentile

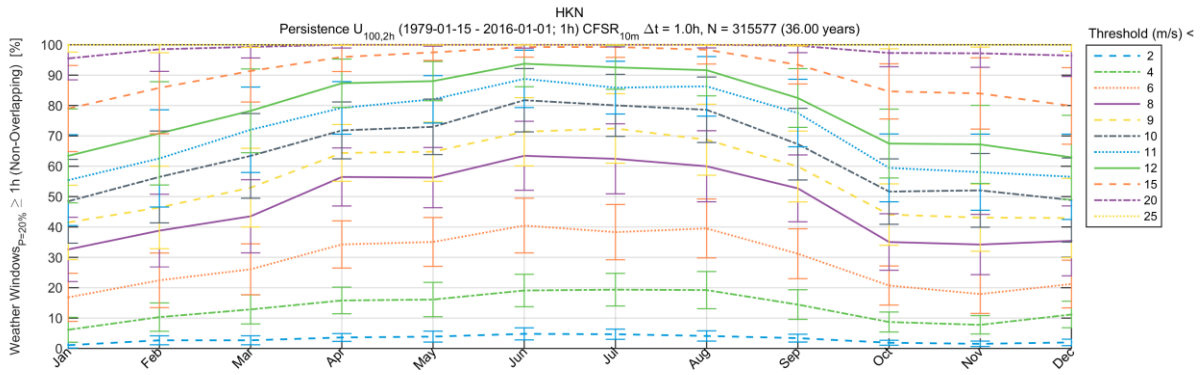


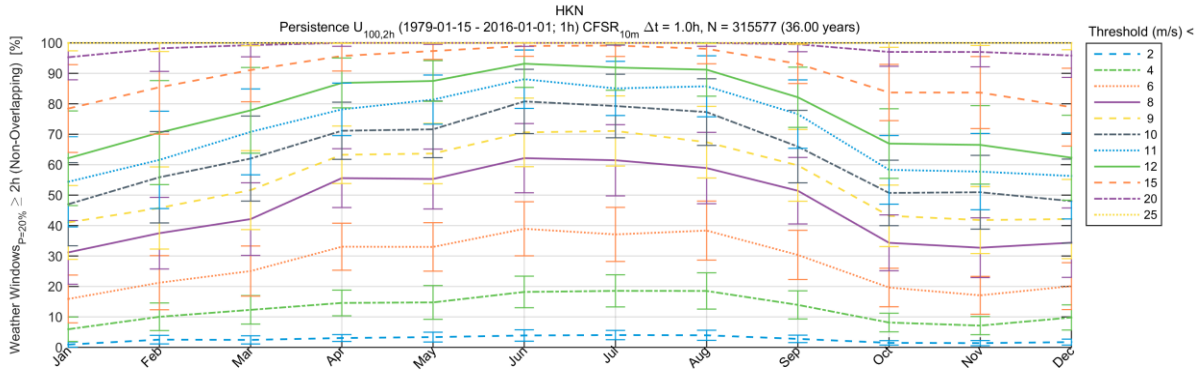


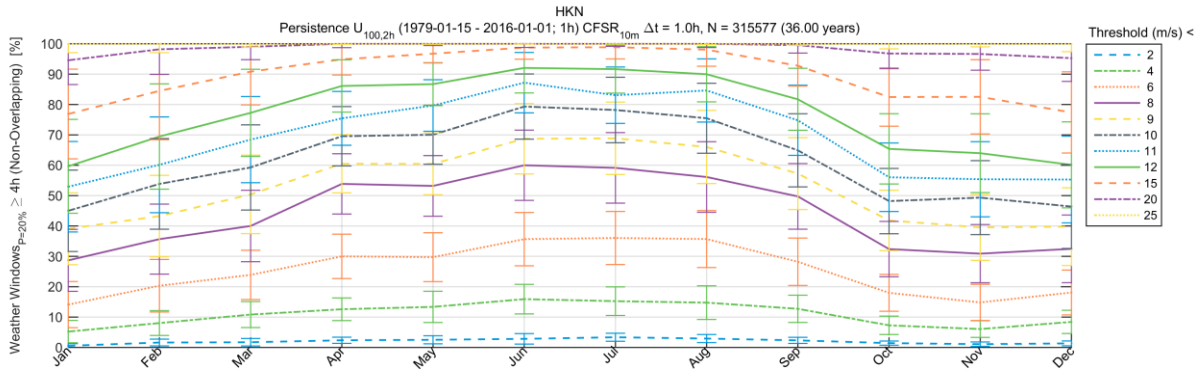


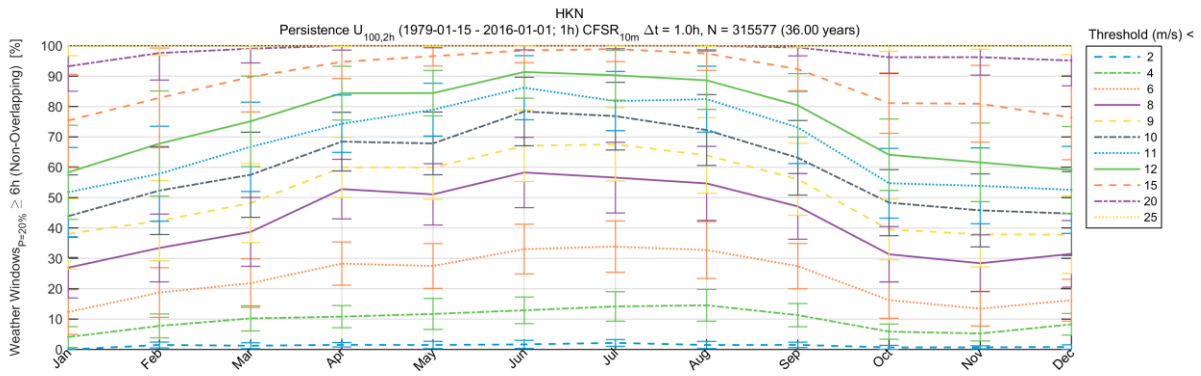
F.1.4.2 U_{100}

$U_{100,2h}$ Persistence – 20th percentile

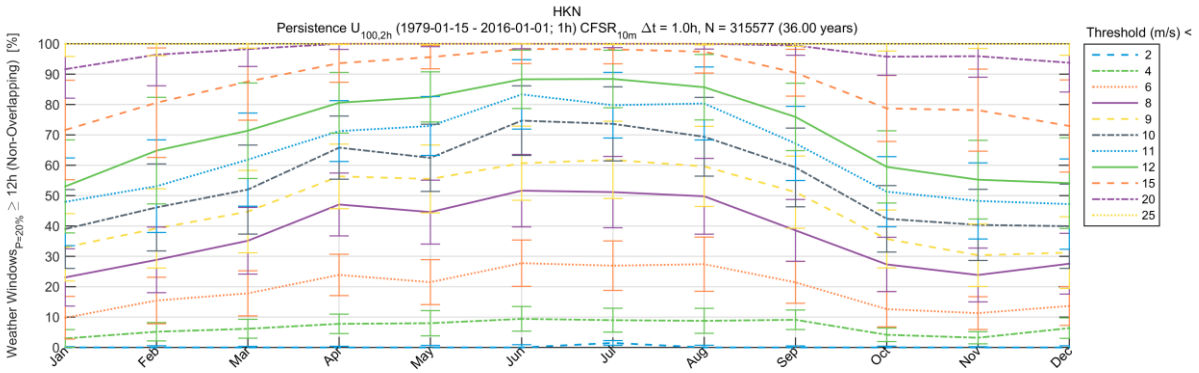


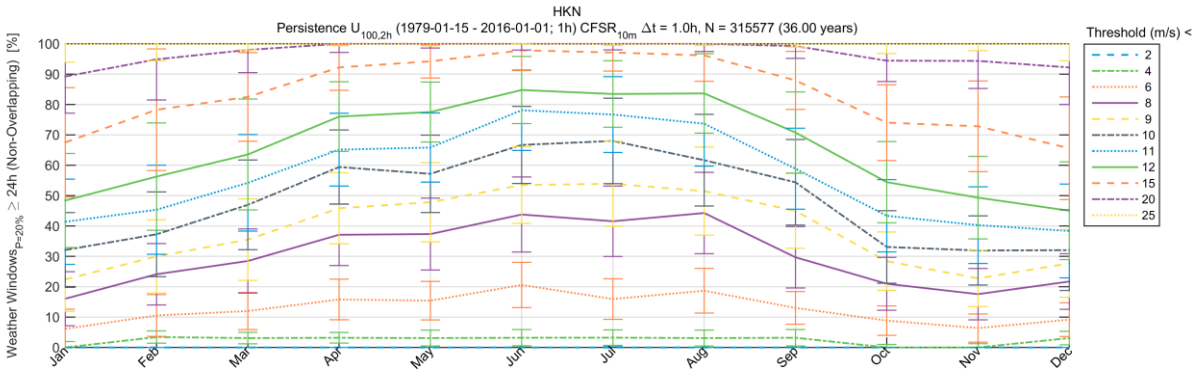


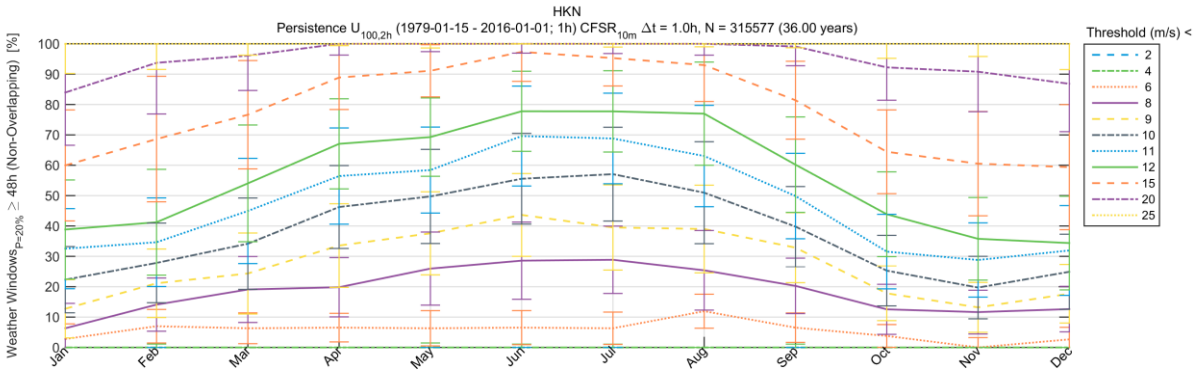


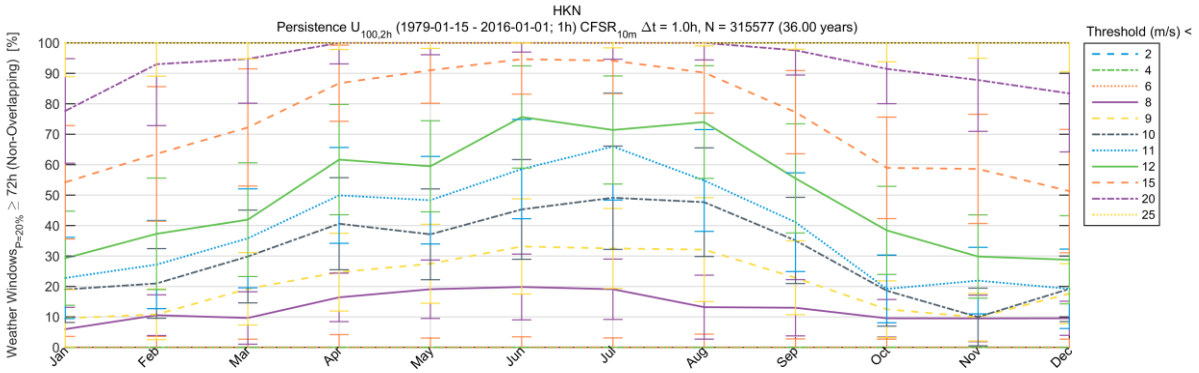


$U_{100,2h}$ Persistence – 20th percentile

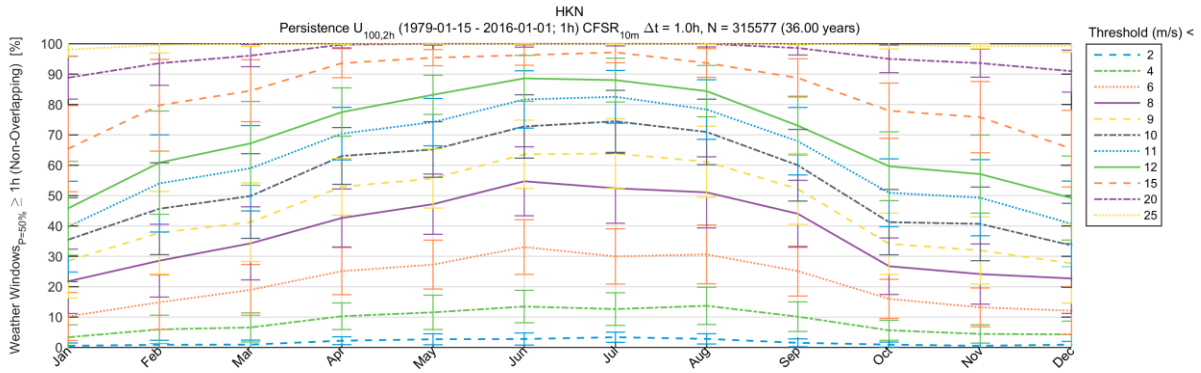


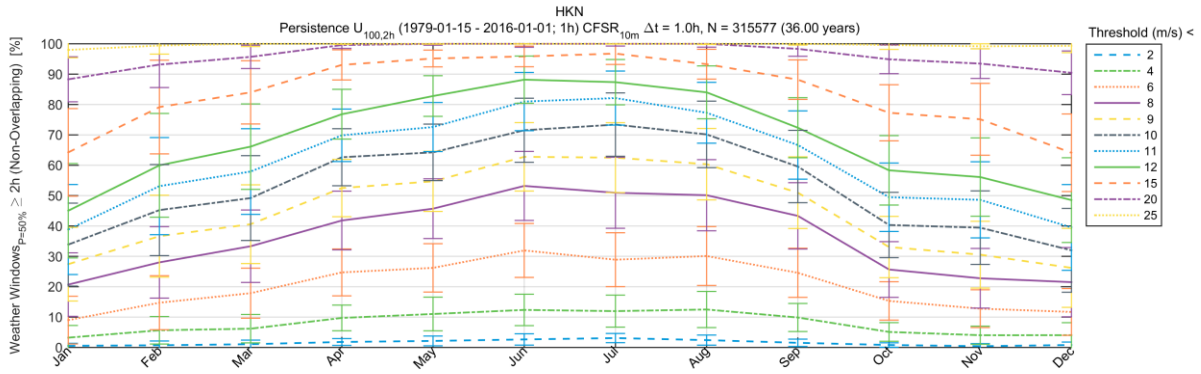


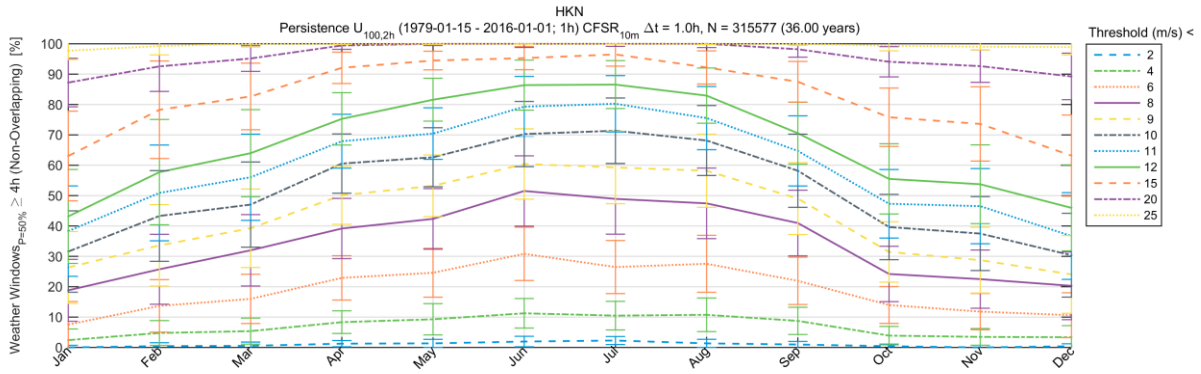


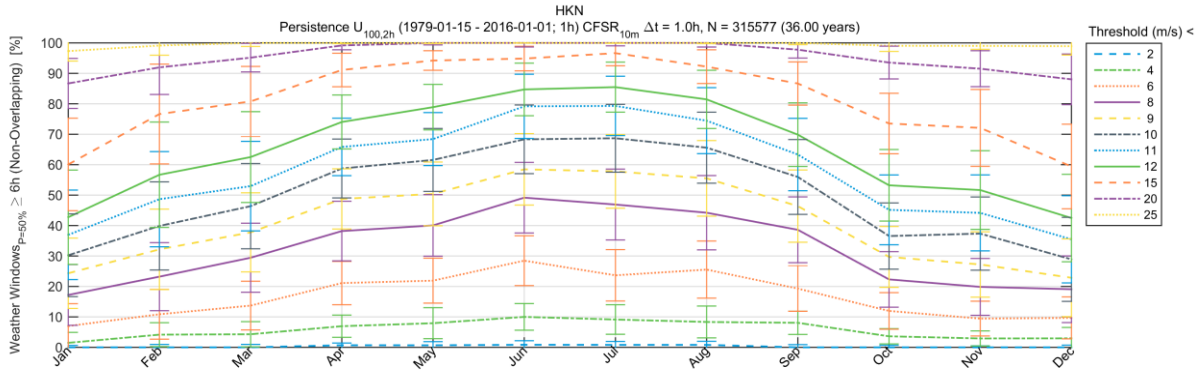


$U_{100,2h}$ Persistence – 50th percentile

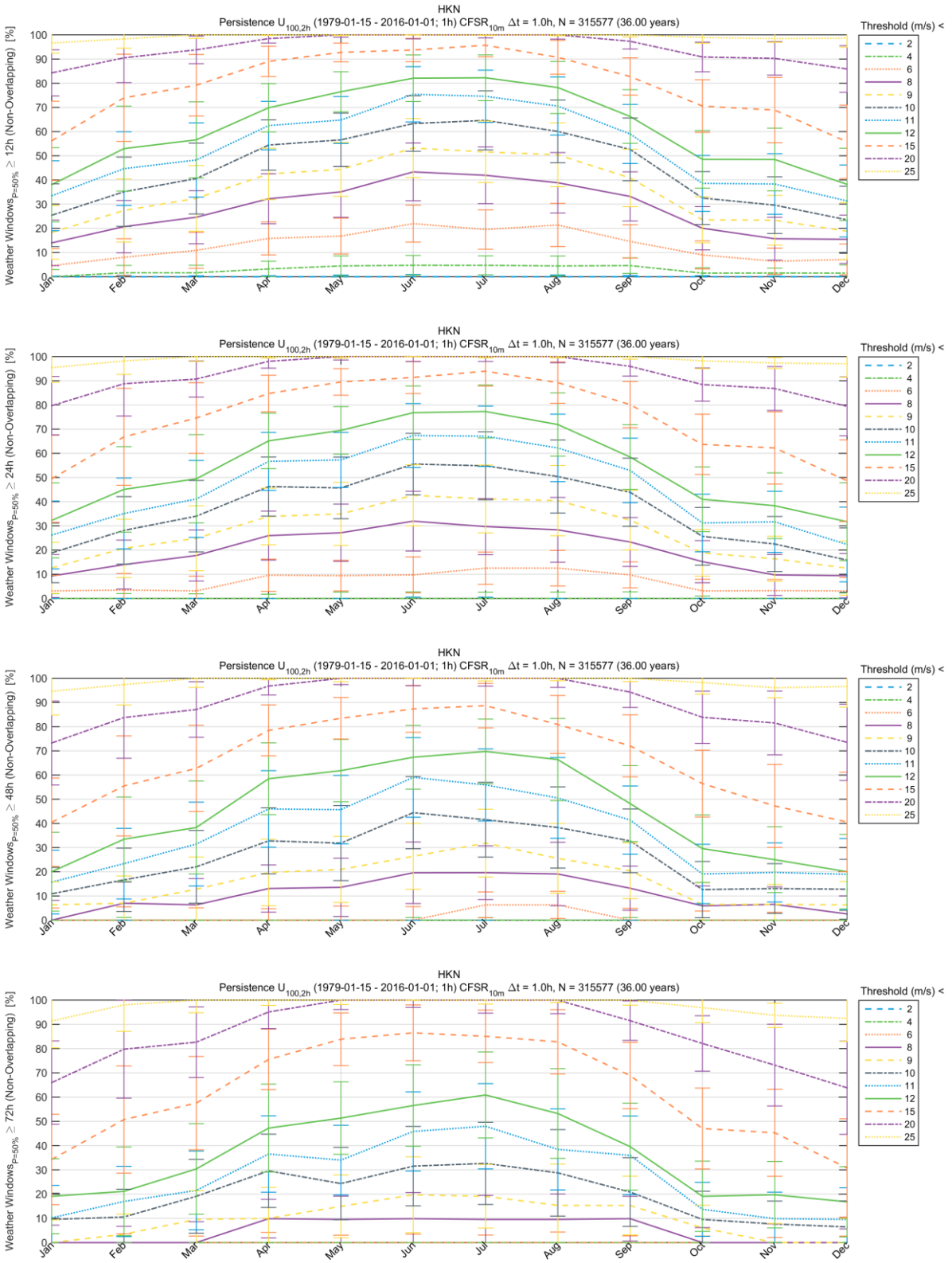




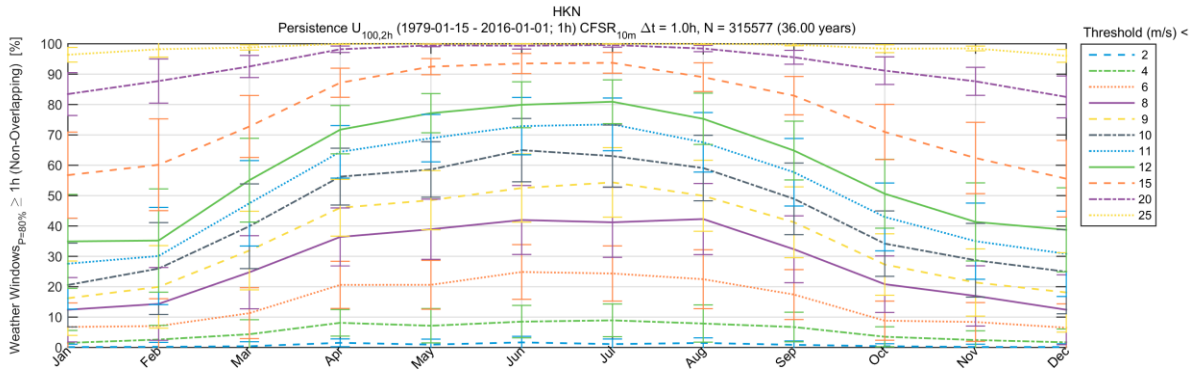


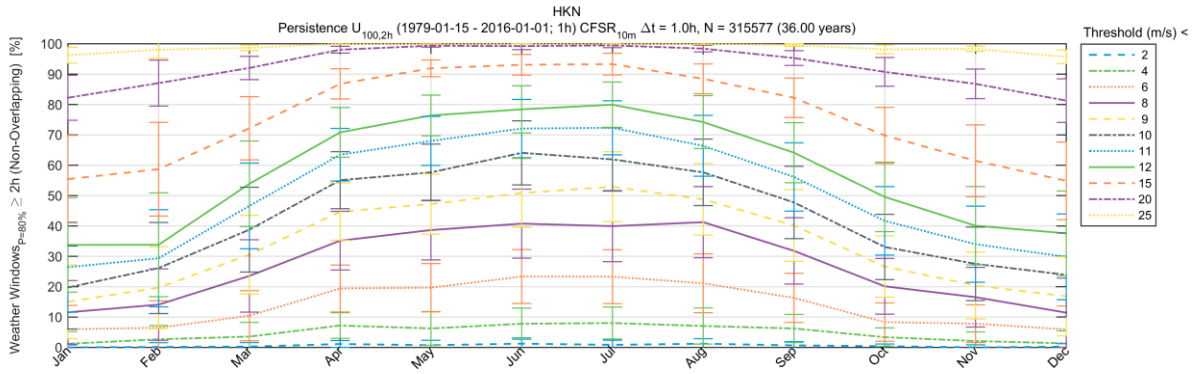


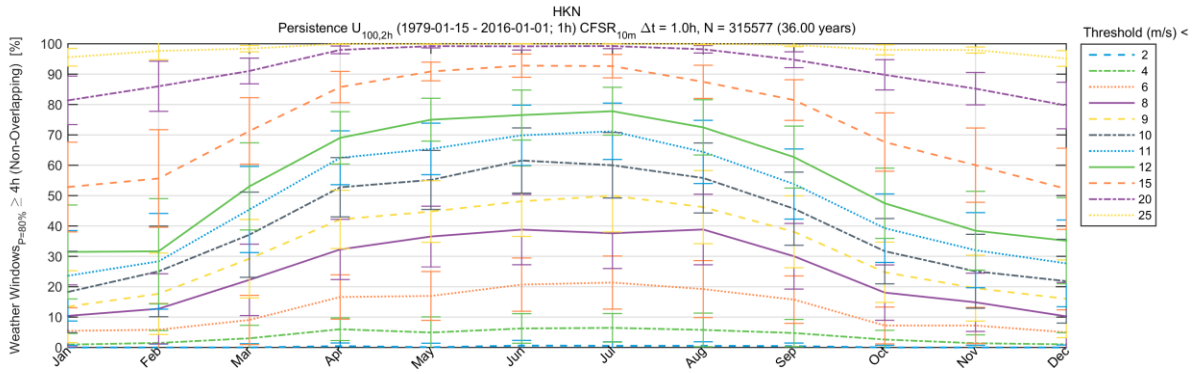
$U_{100,2h}$ Persistence – 50th percentile

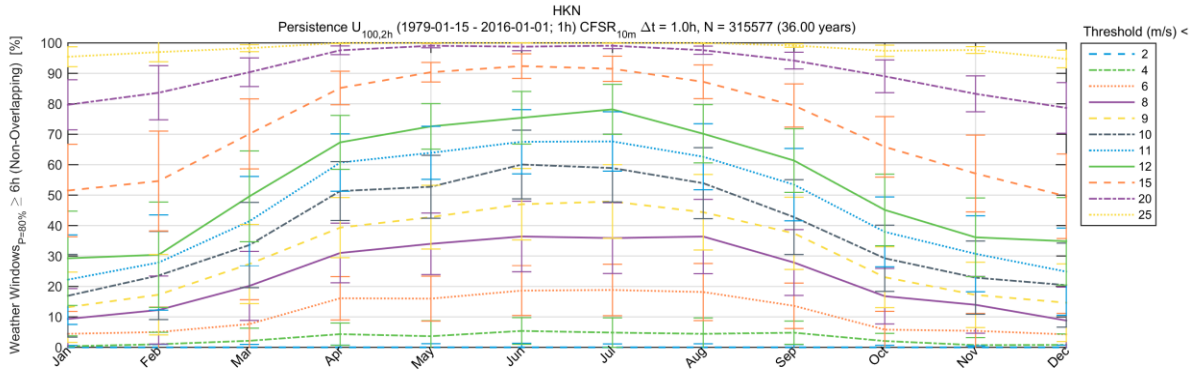


$U_{100,2h}$ Persistence – 80th percentile

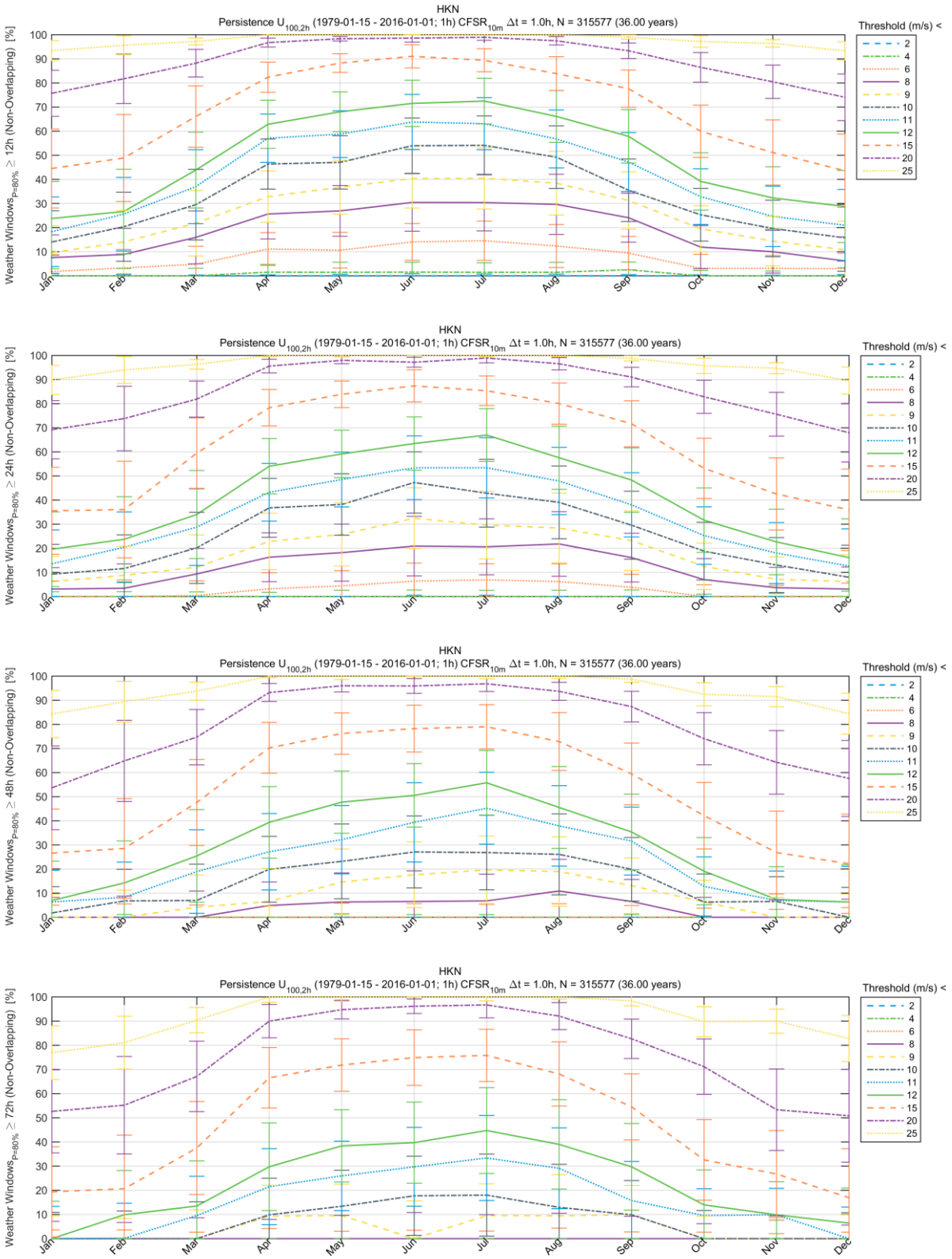






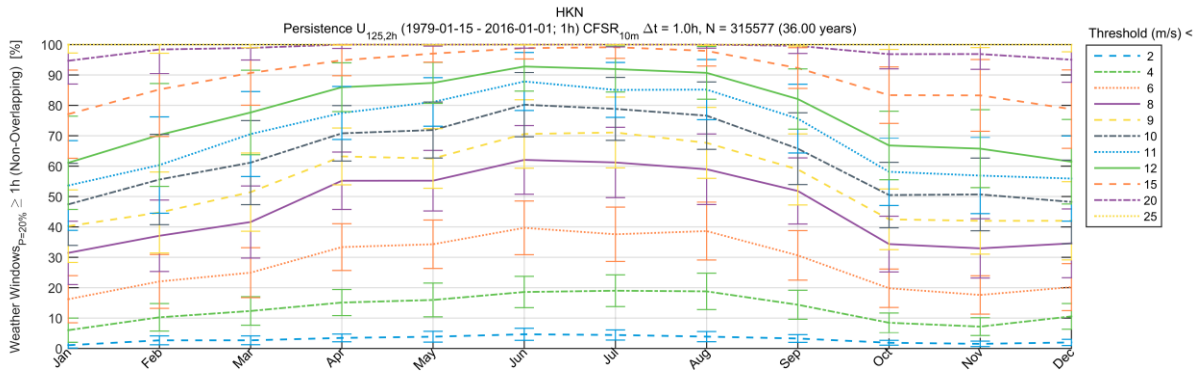


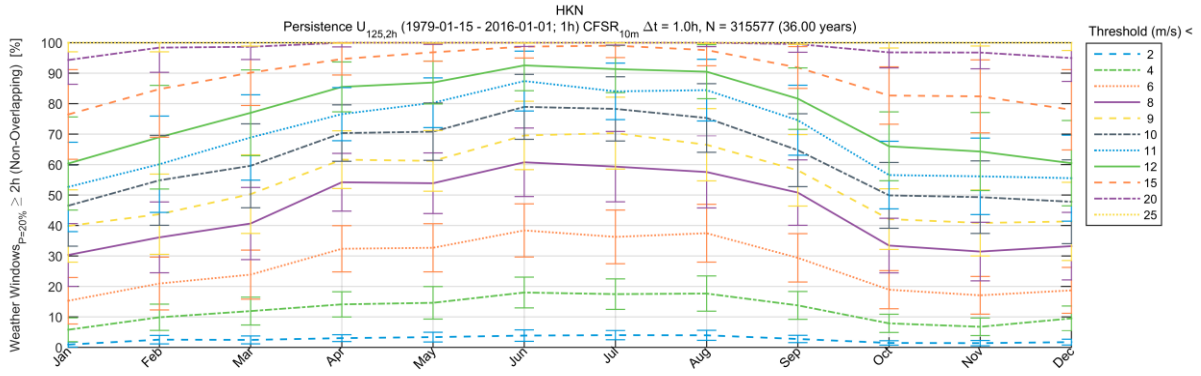
$U_{100,2h}$ Persistence – 80th percentile

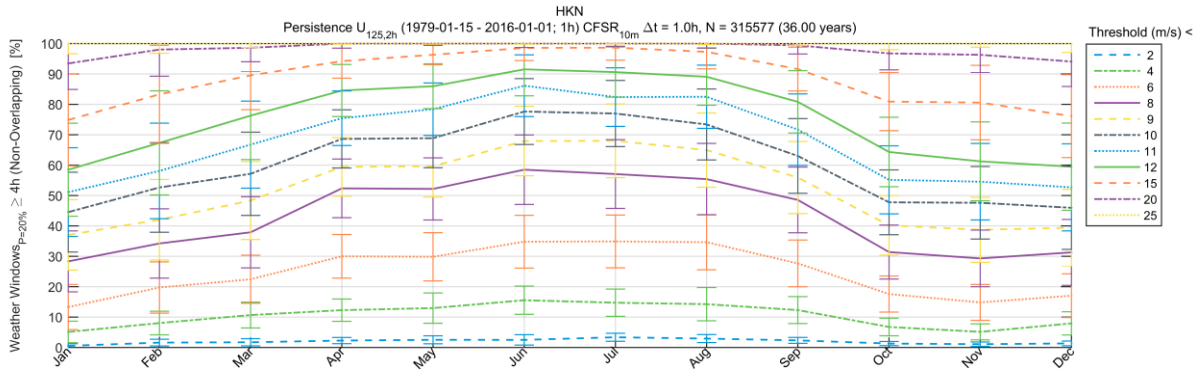


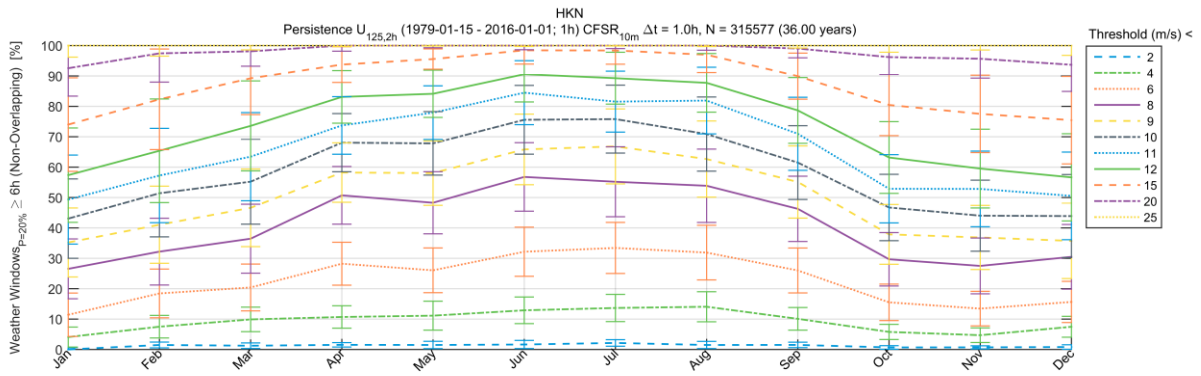
F.1.4.3 U_{125}

$U_{125,2h}$ Persistence – 20th percentile

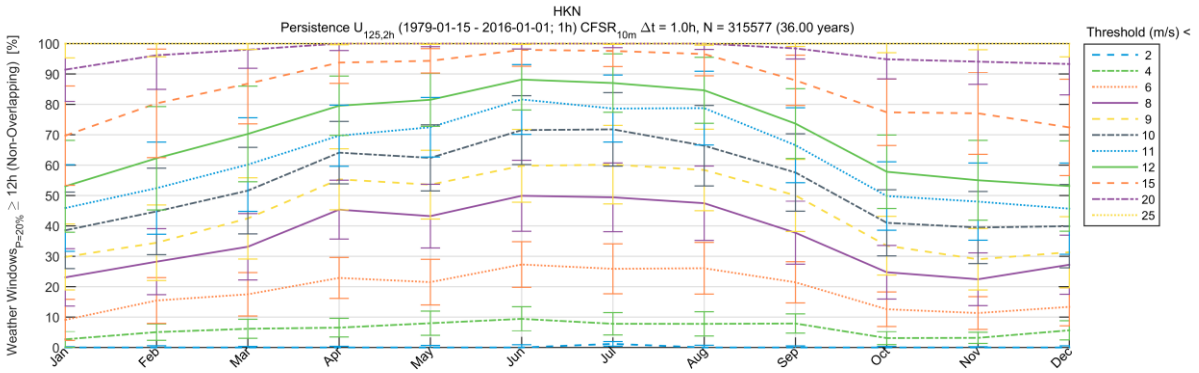


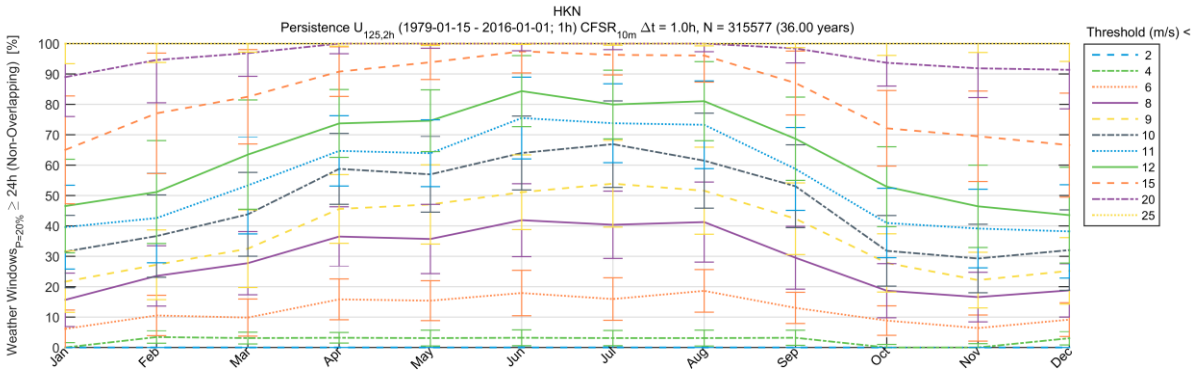


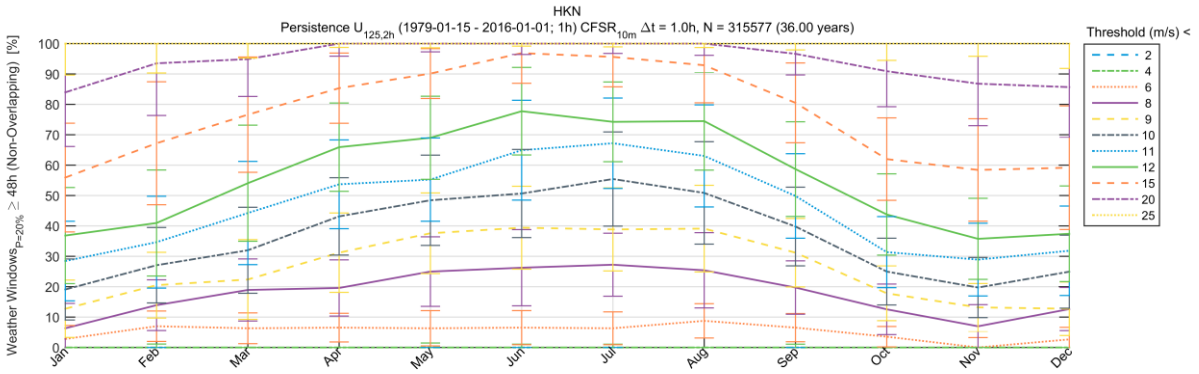


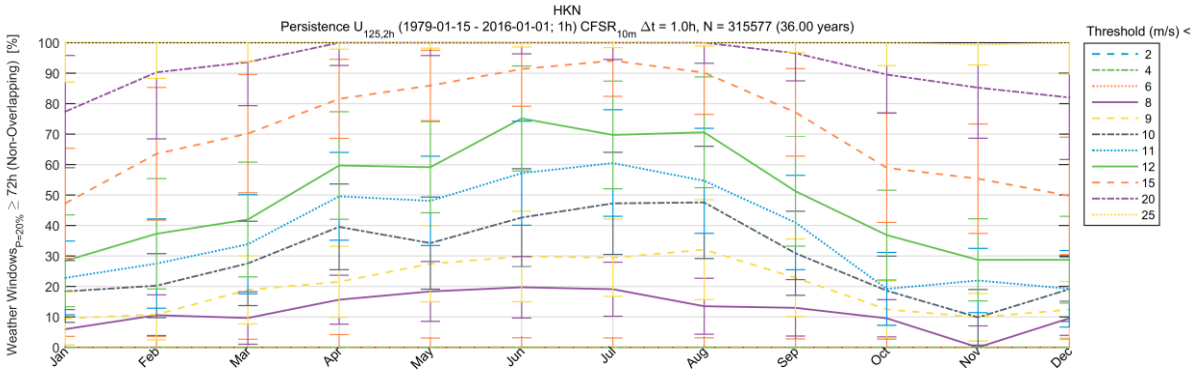


$U_{125,2h}$ Persistence – 20th percentile

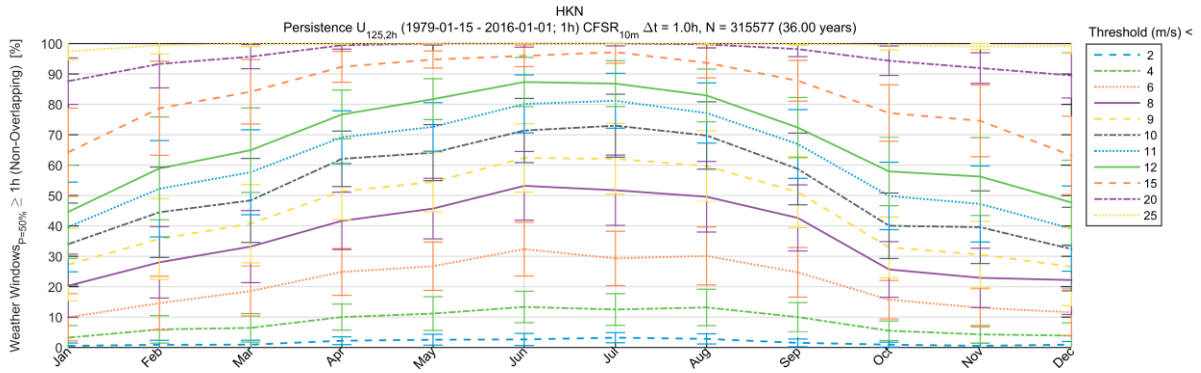


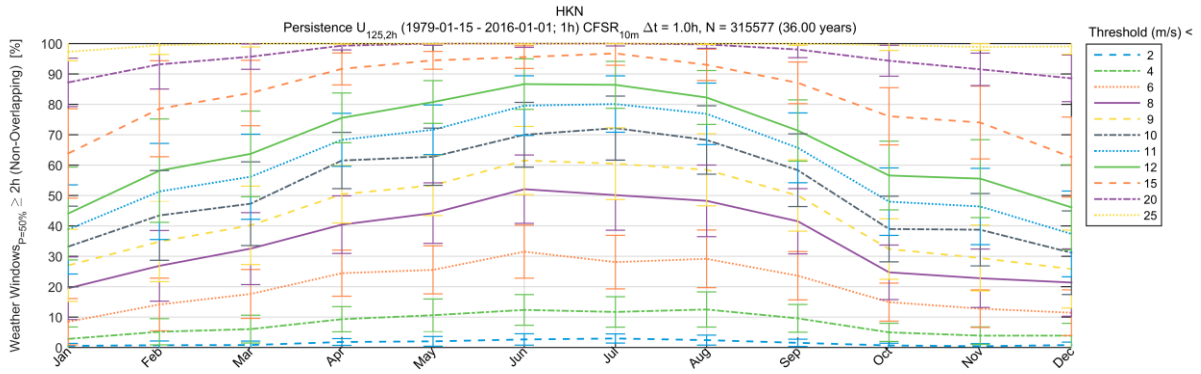


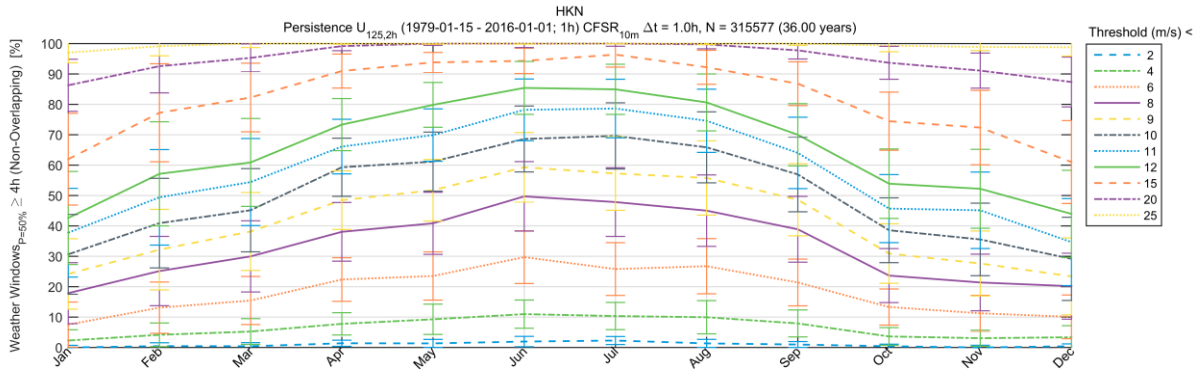


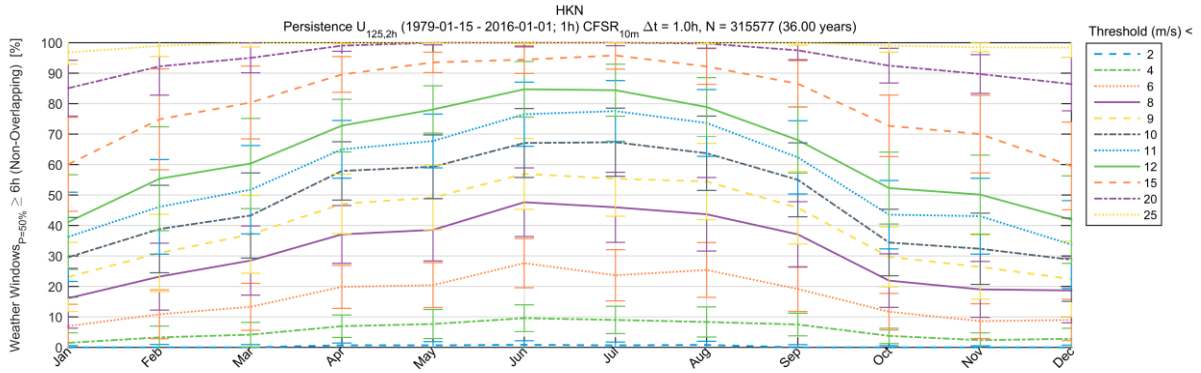


$U_{125,2h}$ Persistence – 50th percentile

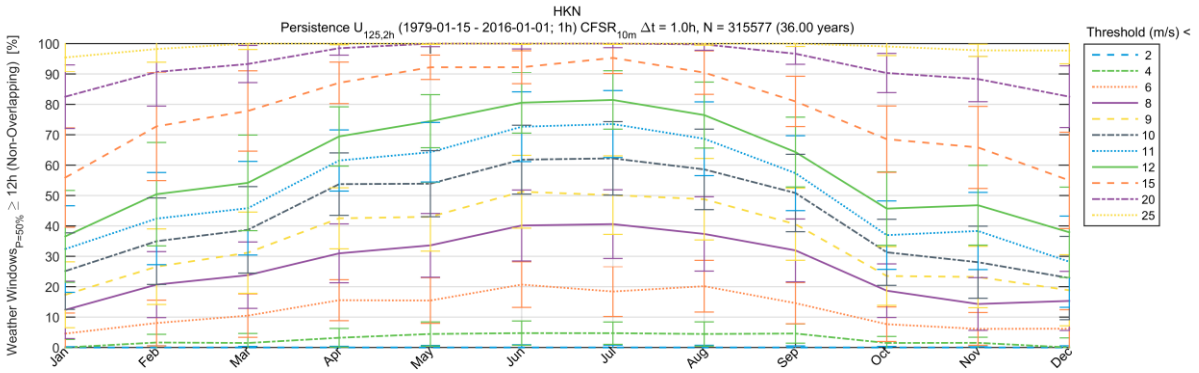


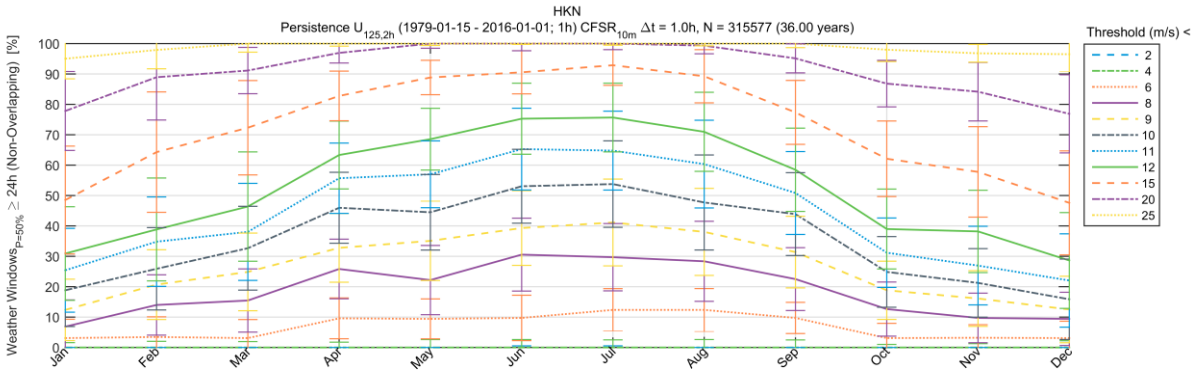


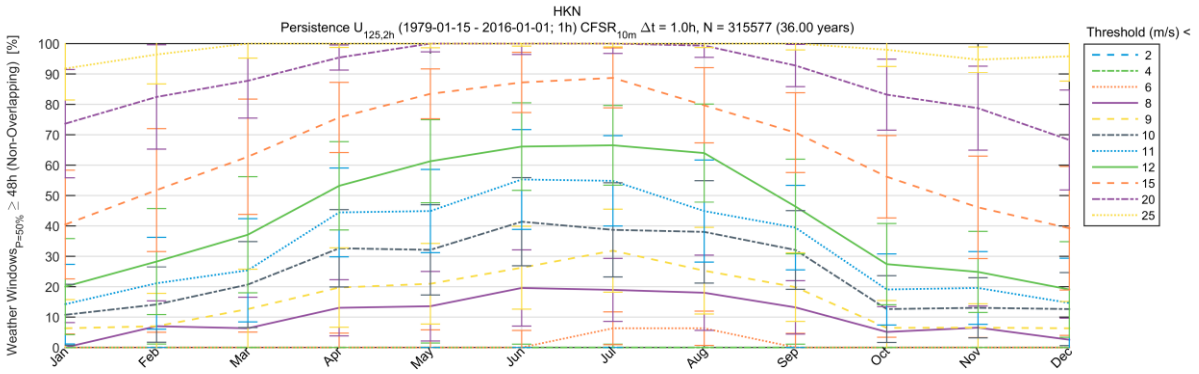


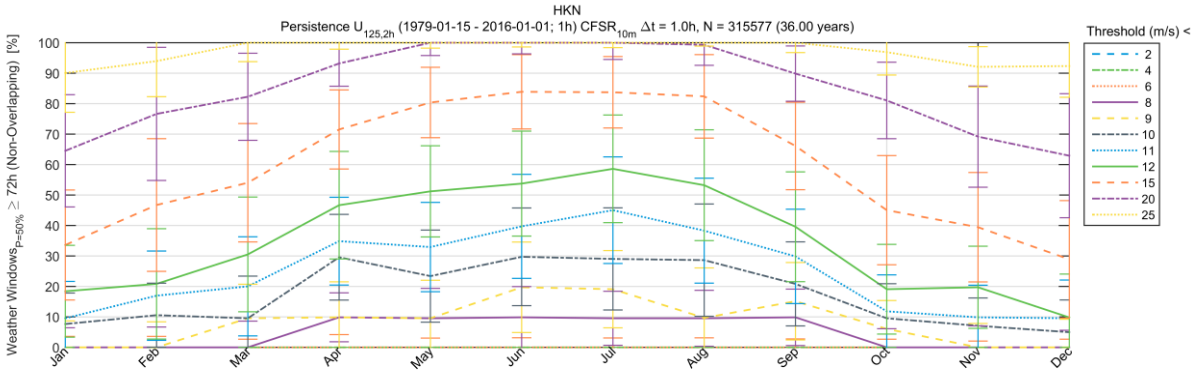


$U_{125,2h}$ Persistence – 50th percentile

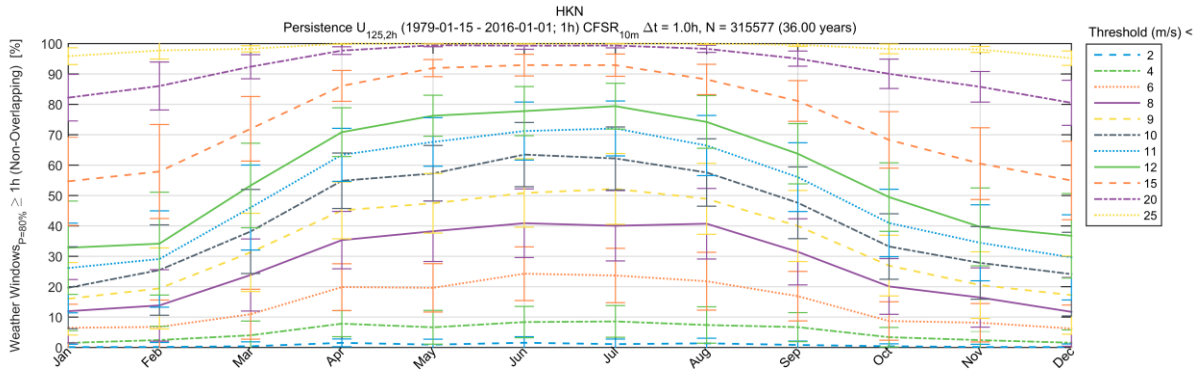


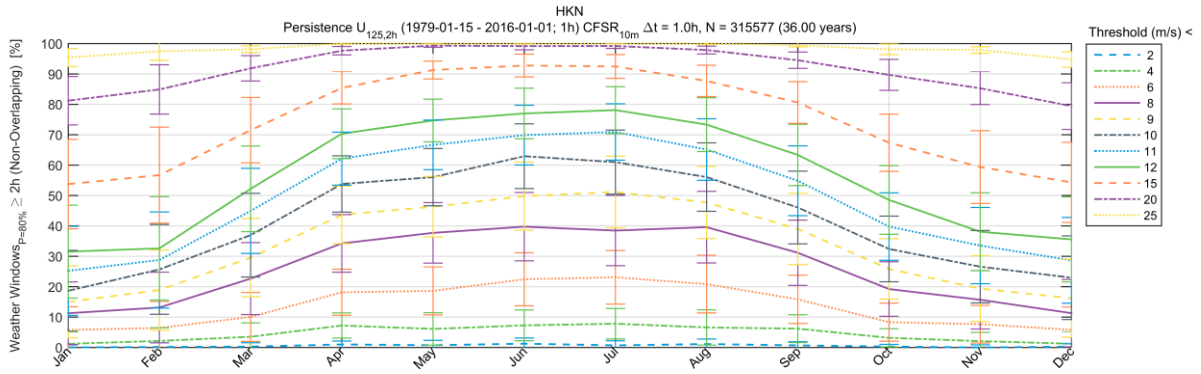


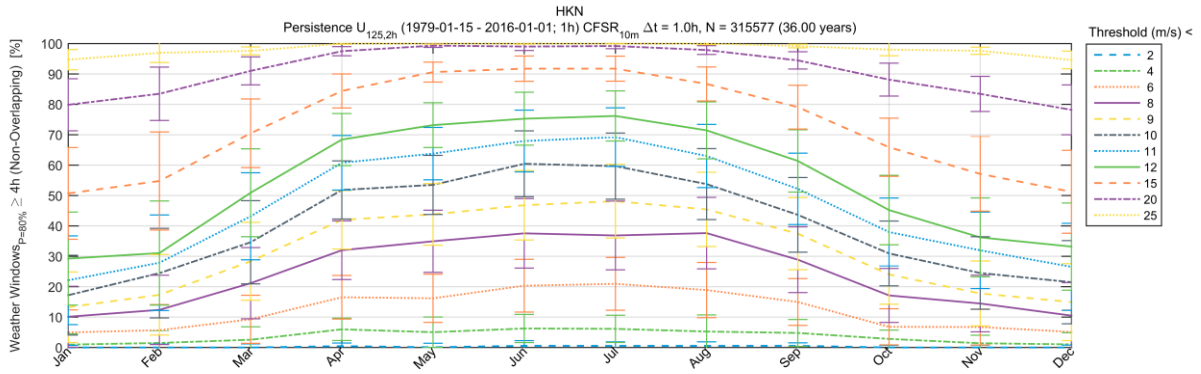


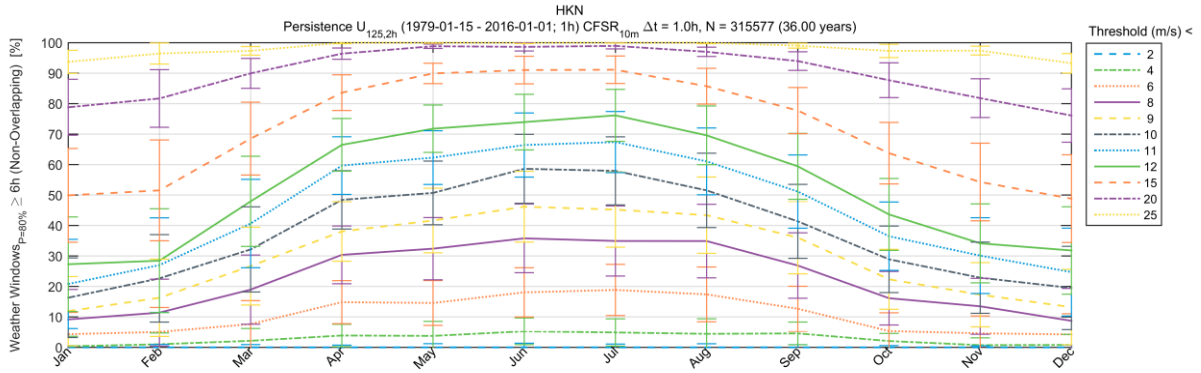


$U_{125,2h}$ Persistence – 80th percentile

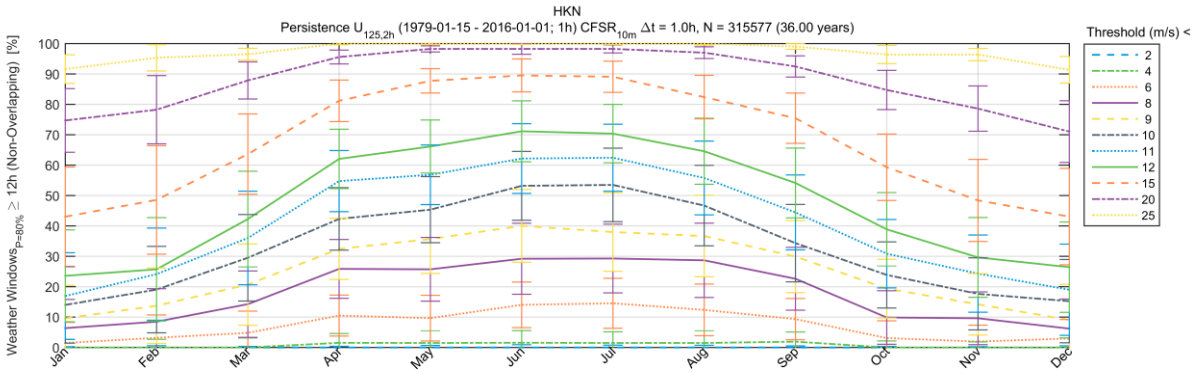


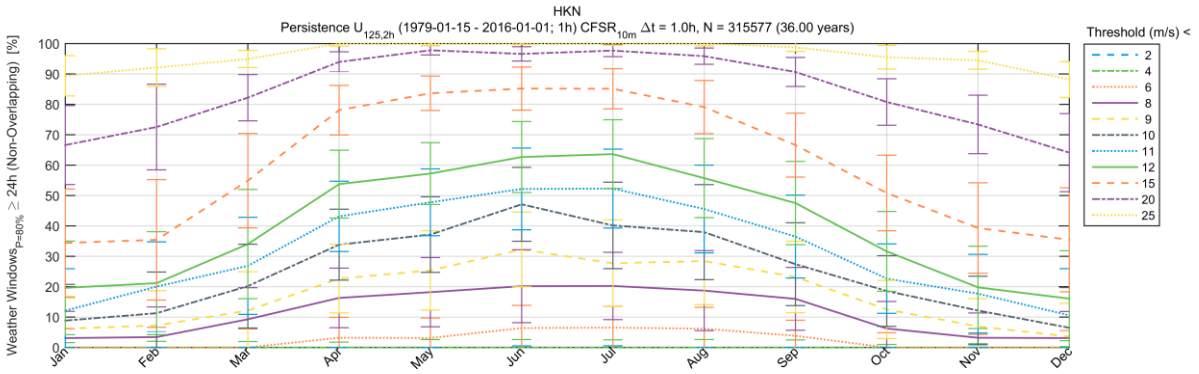


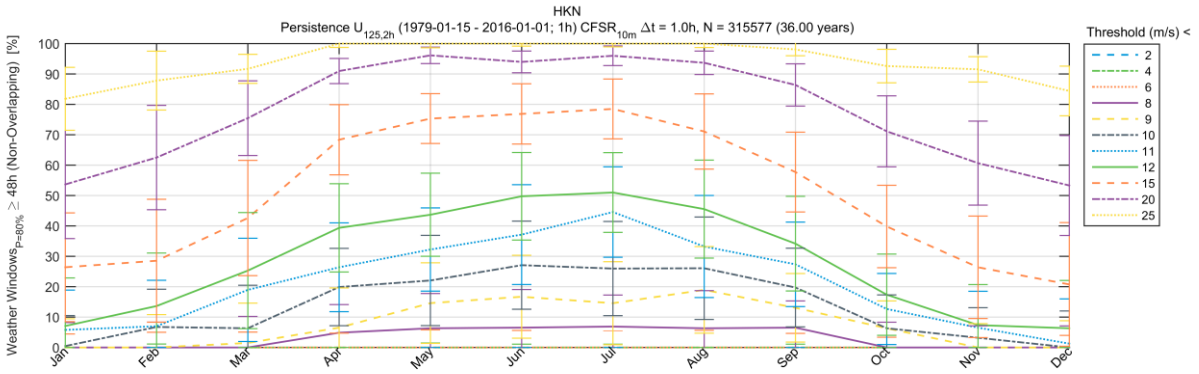


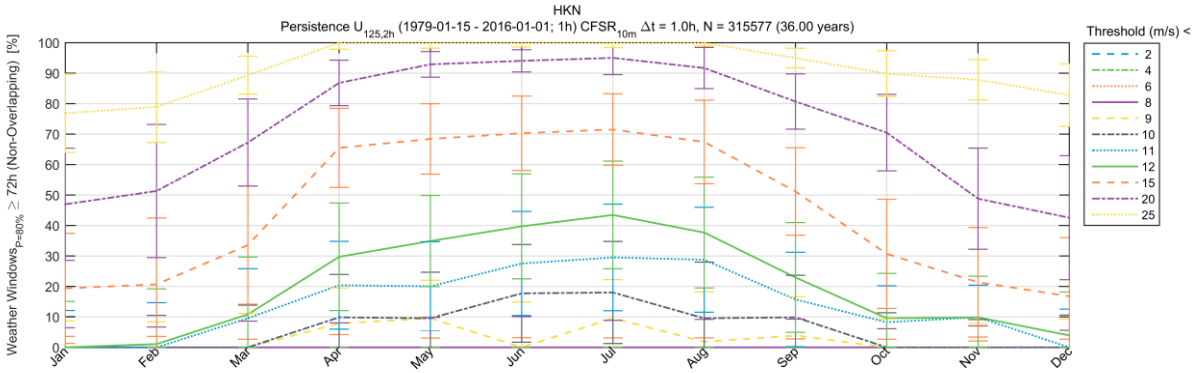


$U_{125,2h}$ Persistence – 80th percentile



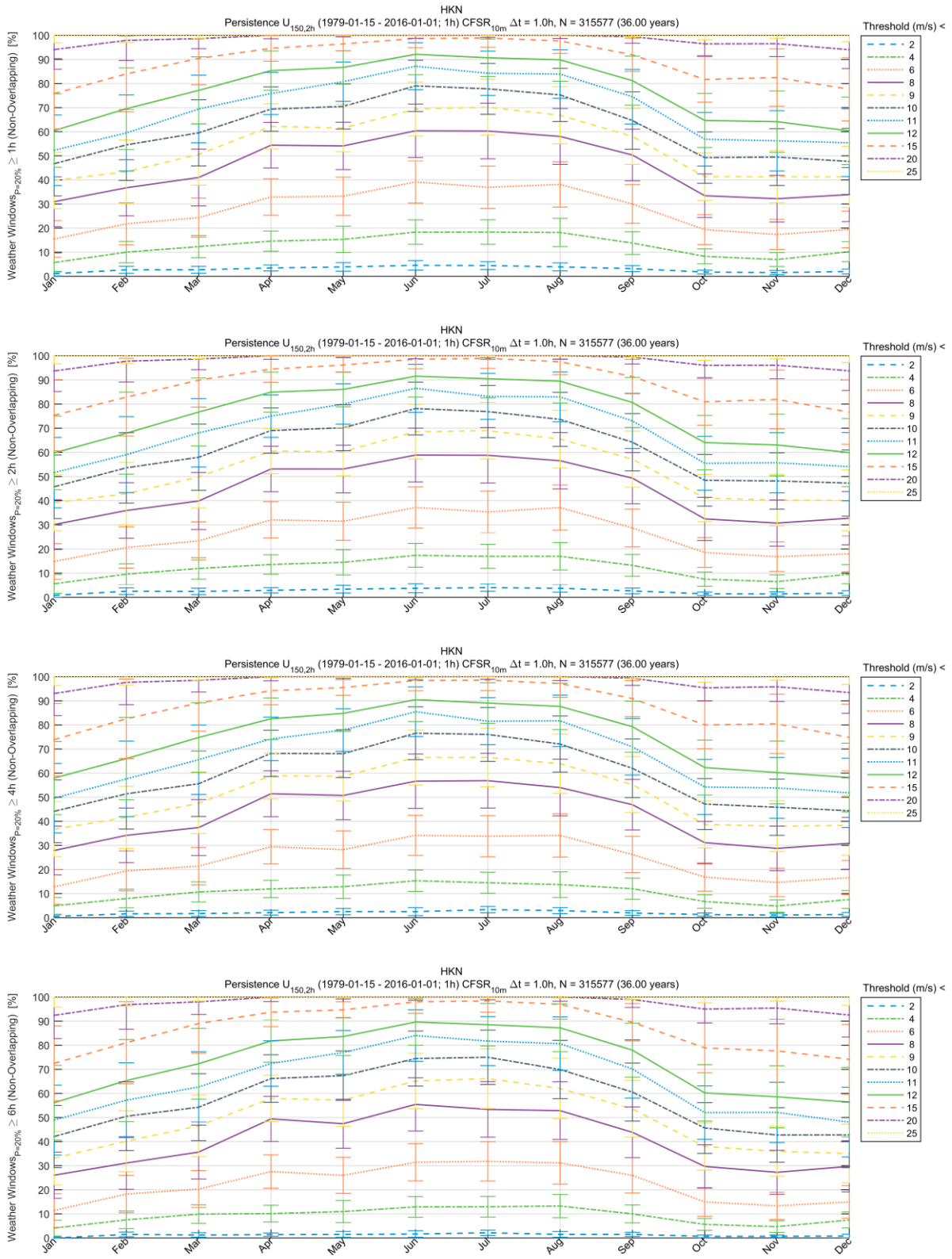




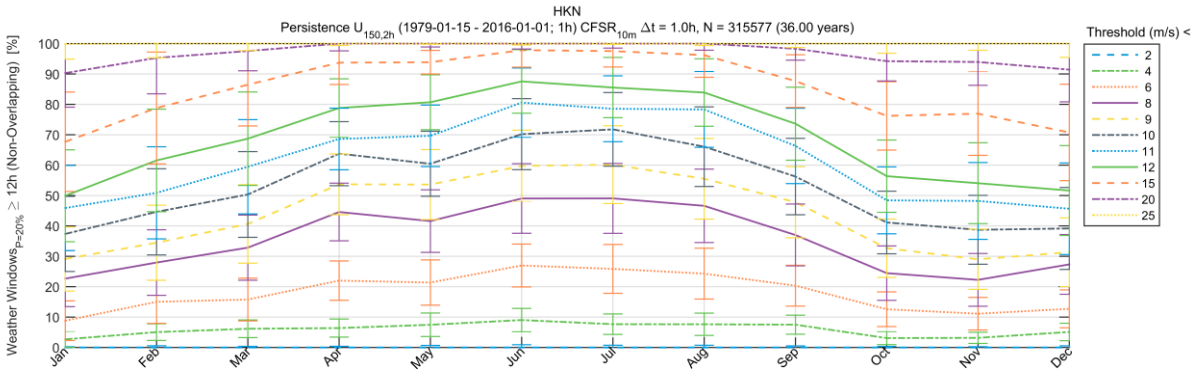


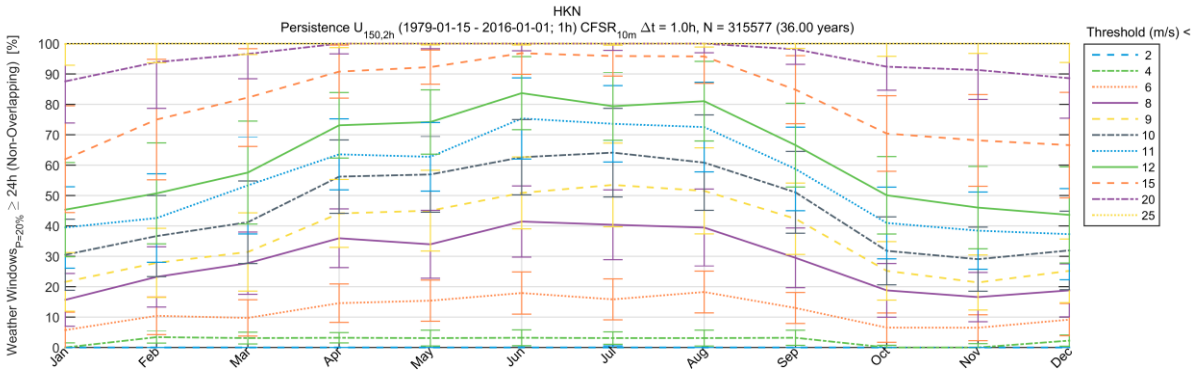
F.1.4.4 U_{150}

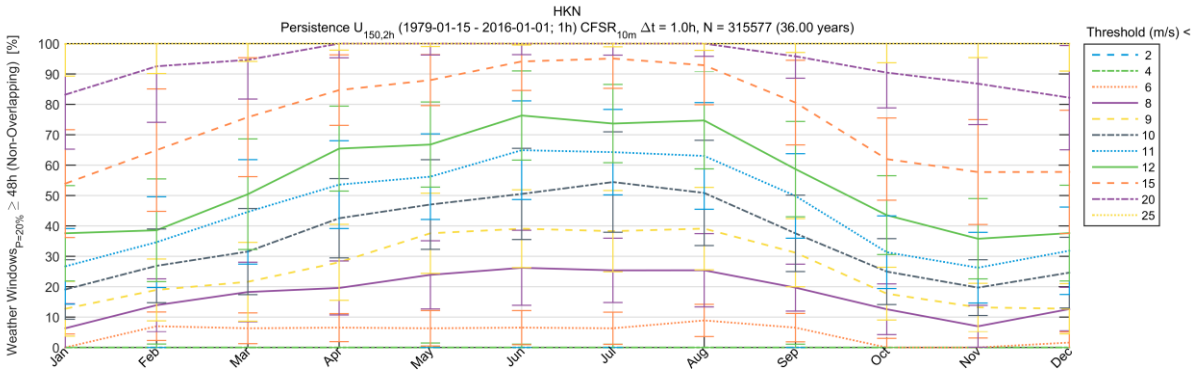
$U_{150,2h}$ Persistence – 20th percentile

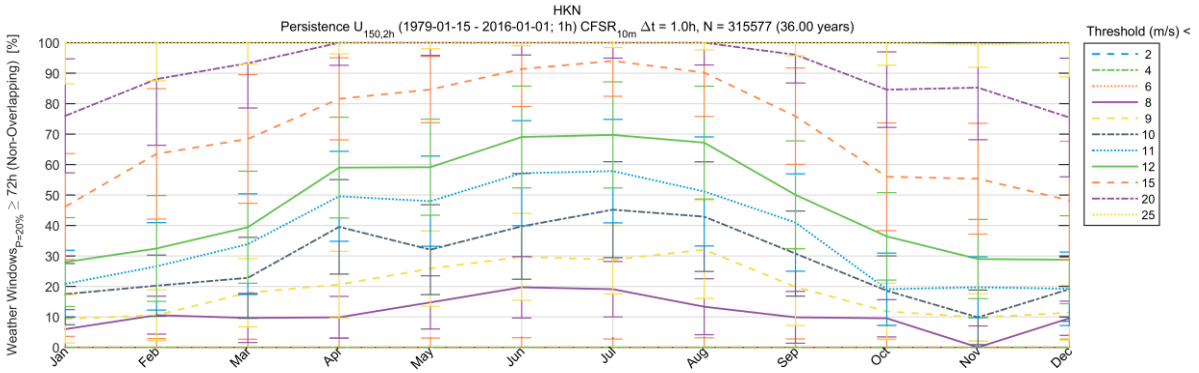


$U_{150,2h}$ Persistence – 20th percentile

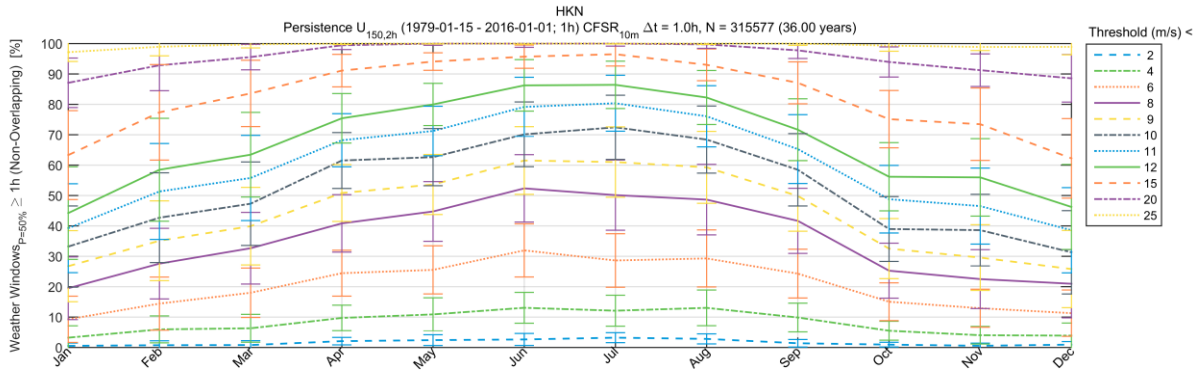


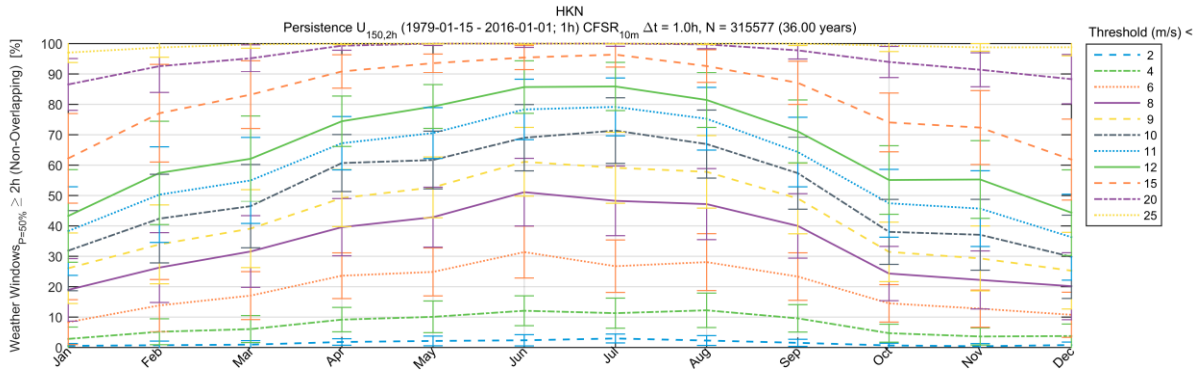


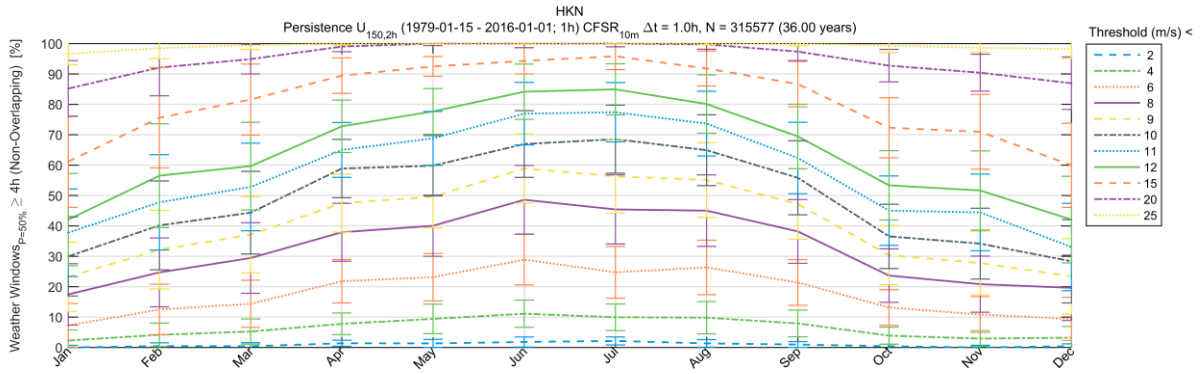


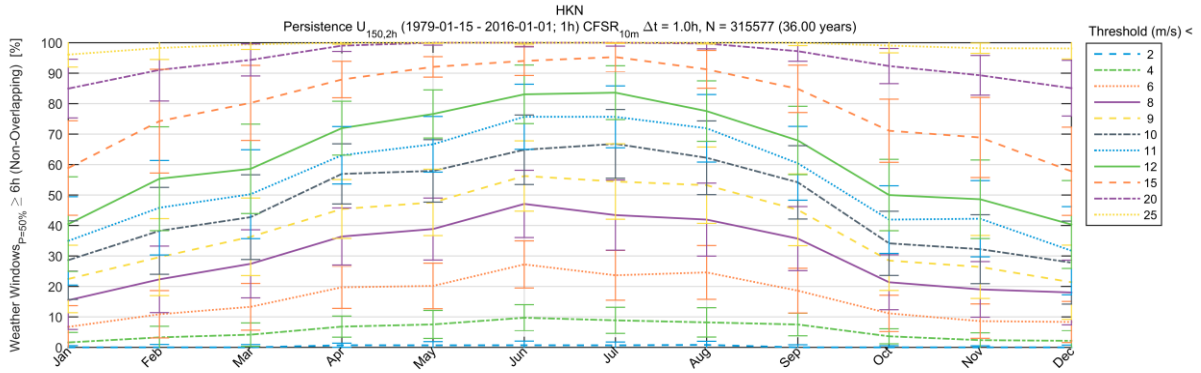


$U_{150,2h}$ Persistence – 50th percentile

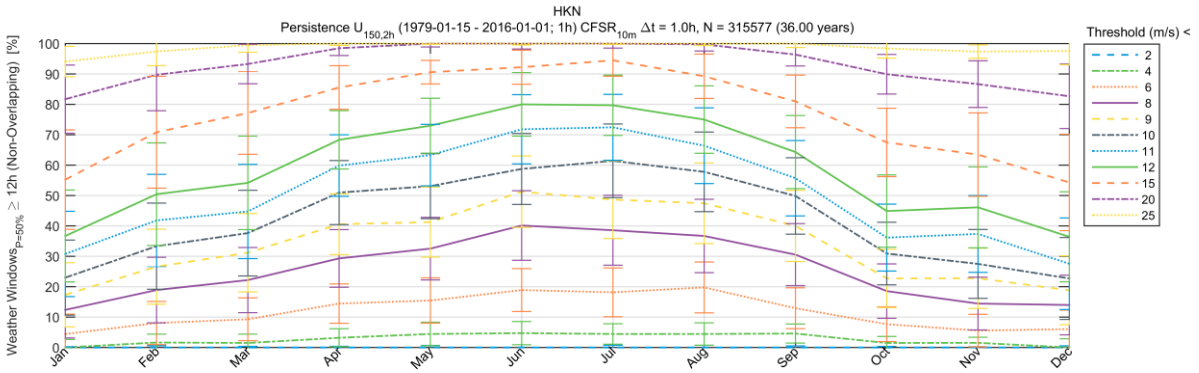


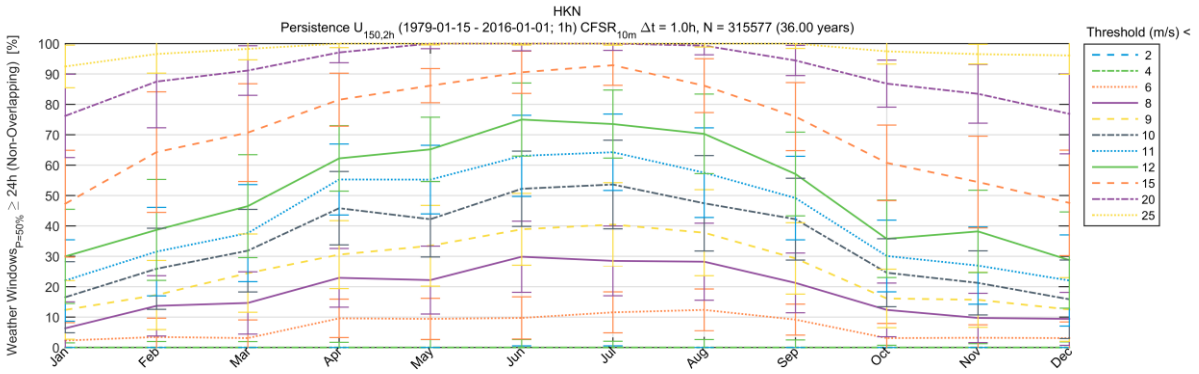


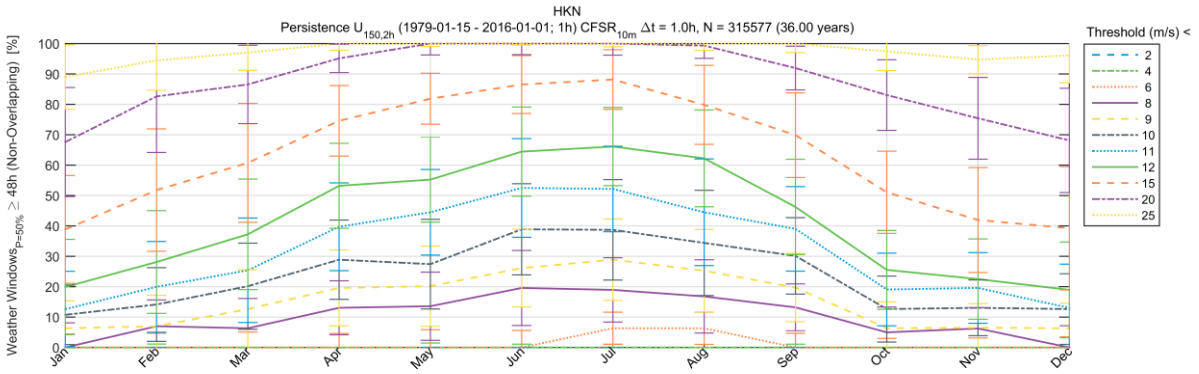


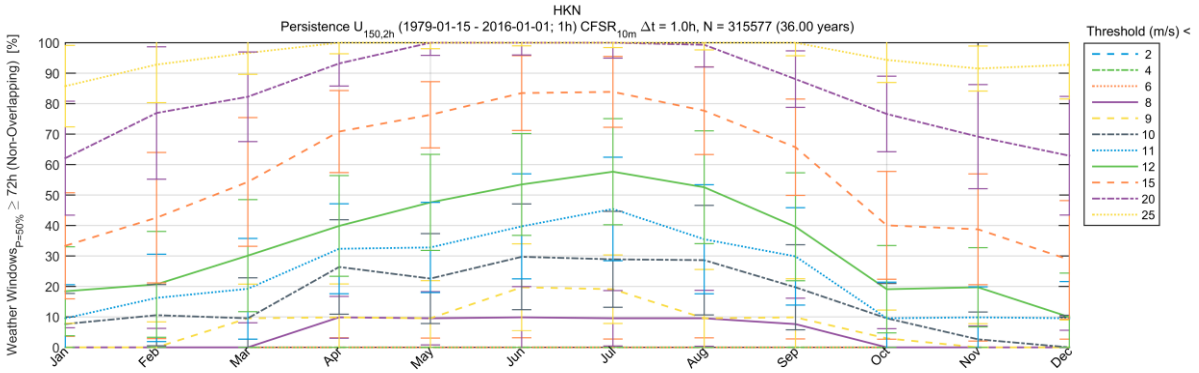


$U_{150,2h}$ Persistence – 50th percentile

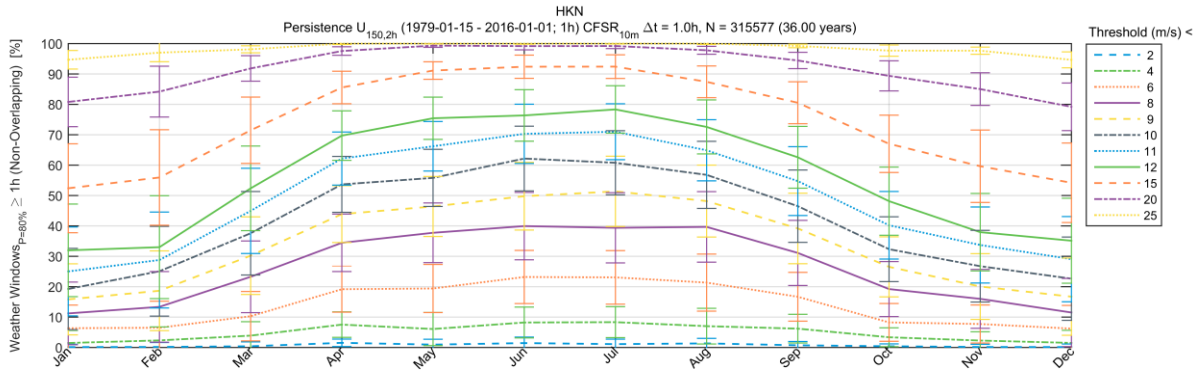


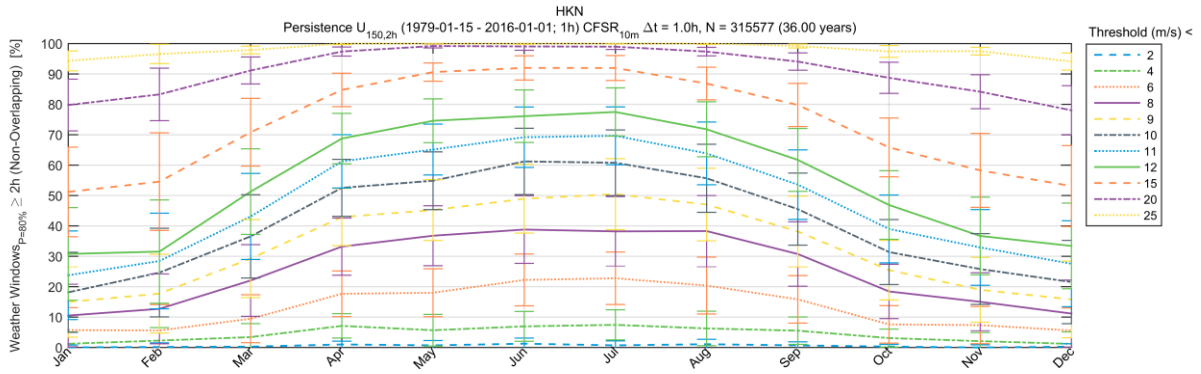


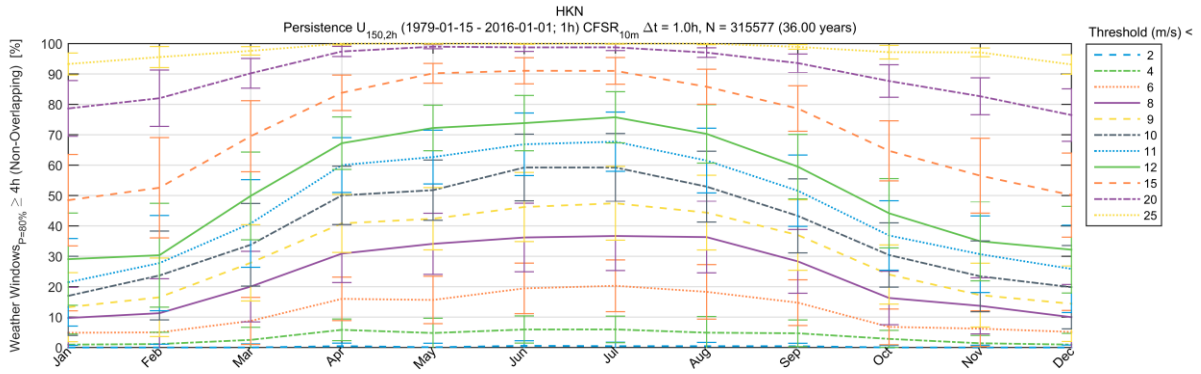


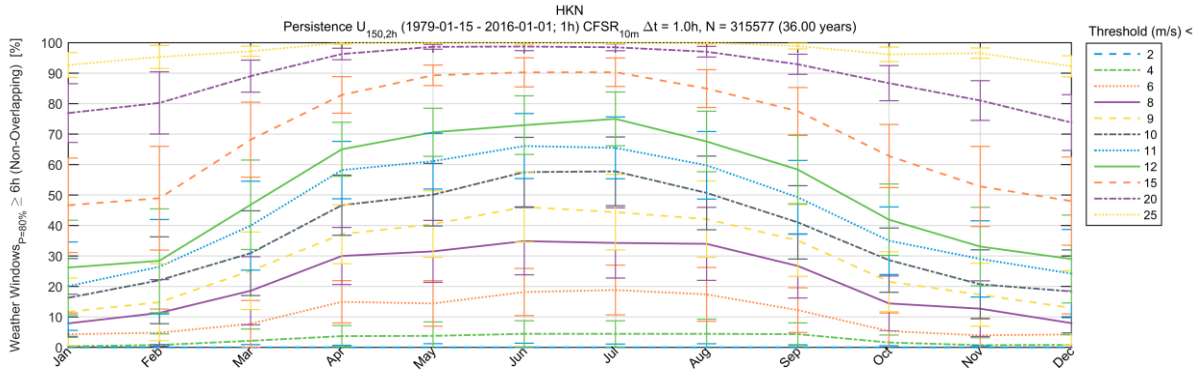


$U_{150,2h}$ Persistence – 80th percentile

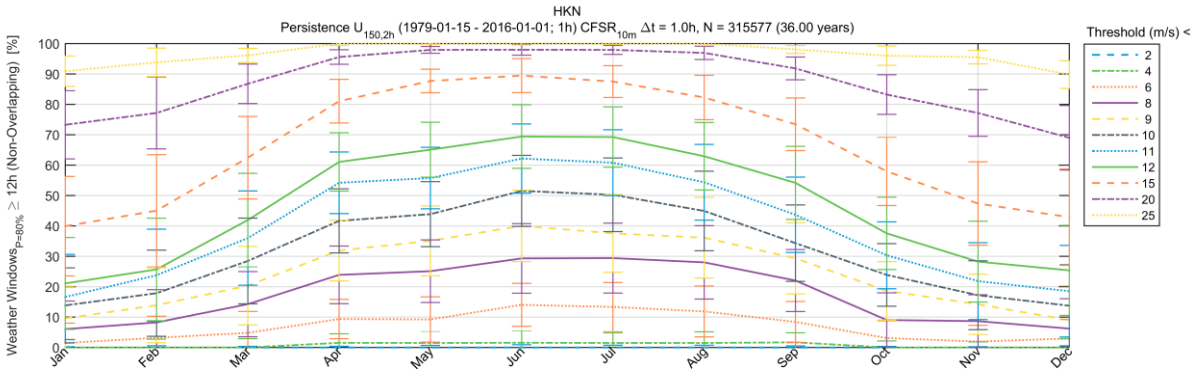


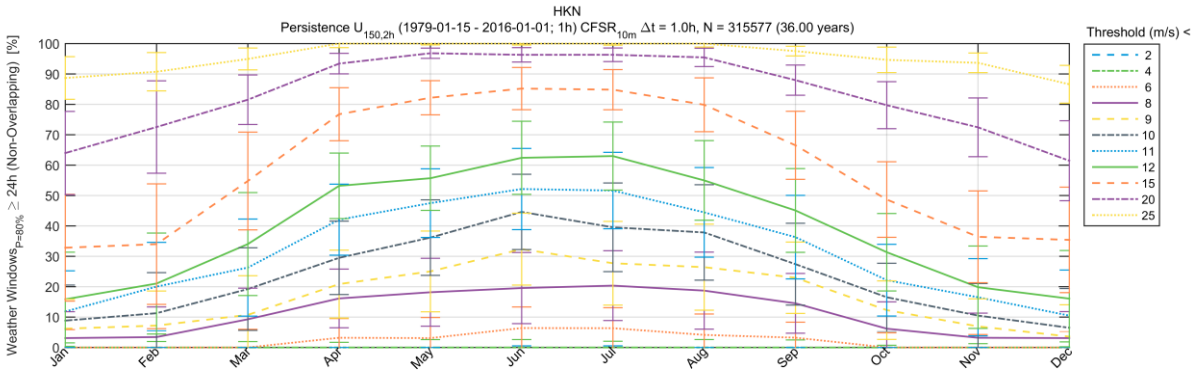


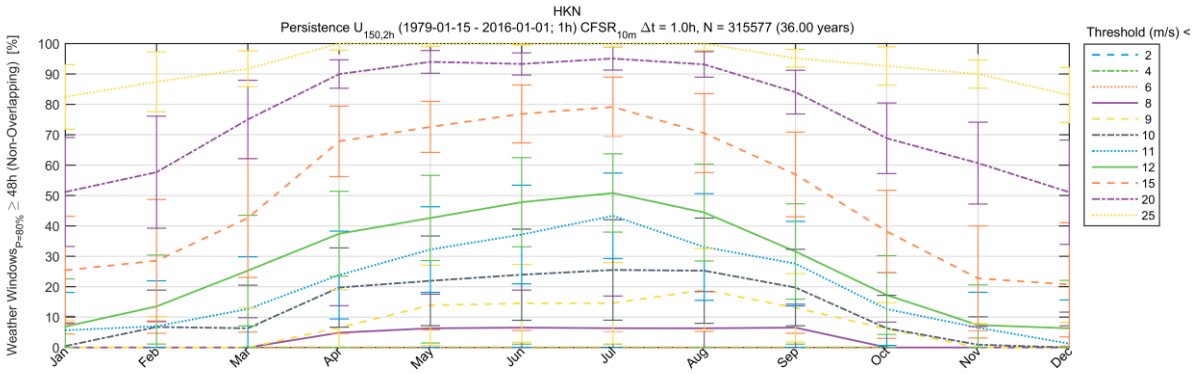


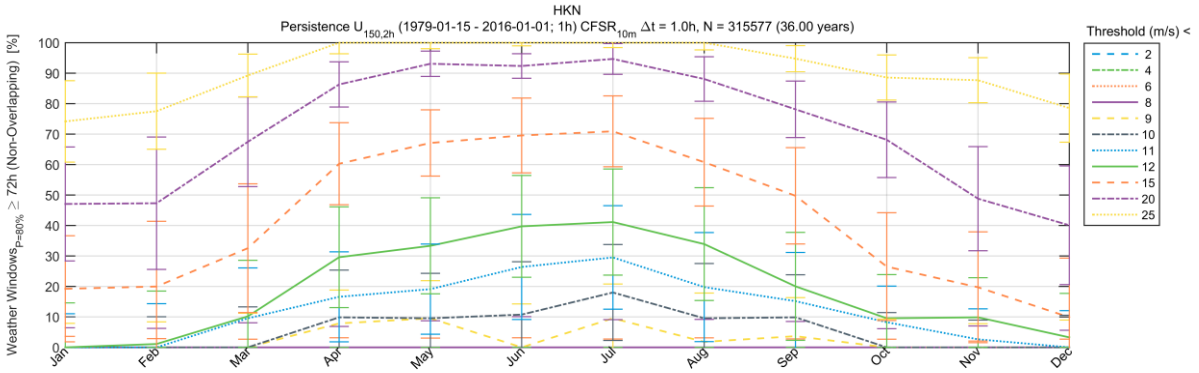


$U_{150,2h}$ Persistence – 80th percentile



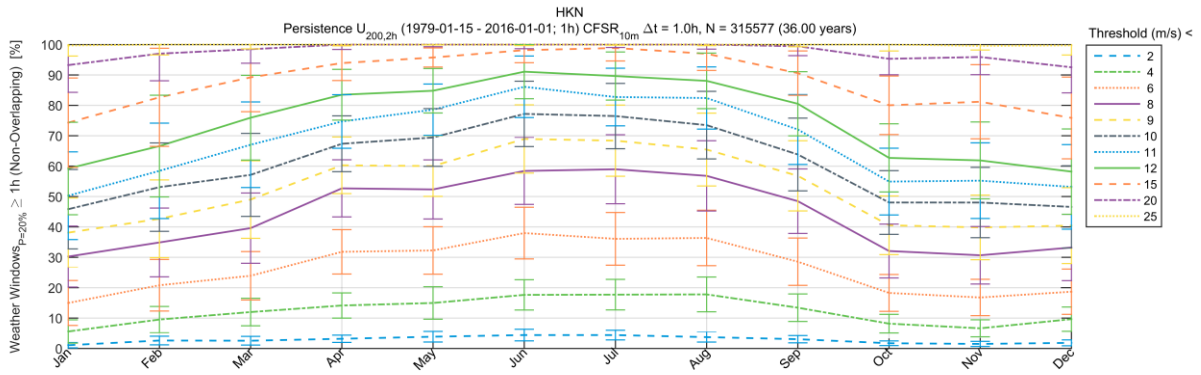


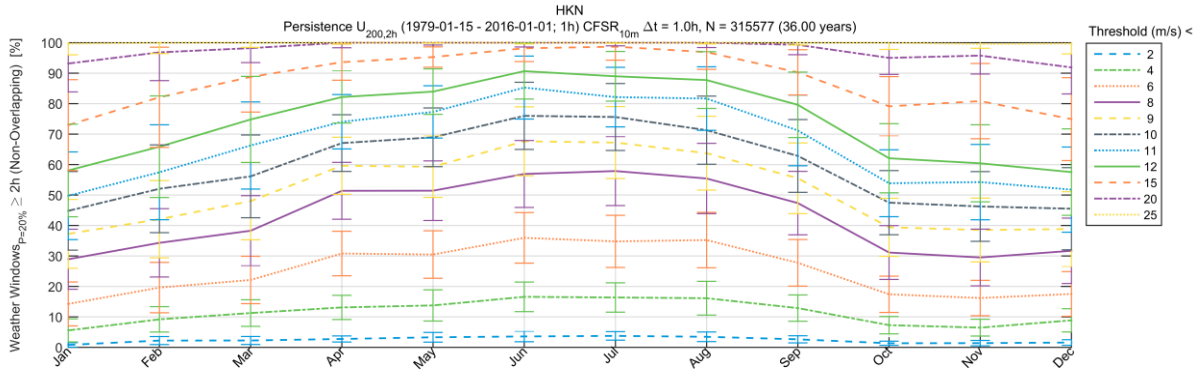


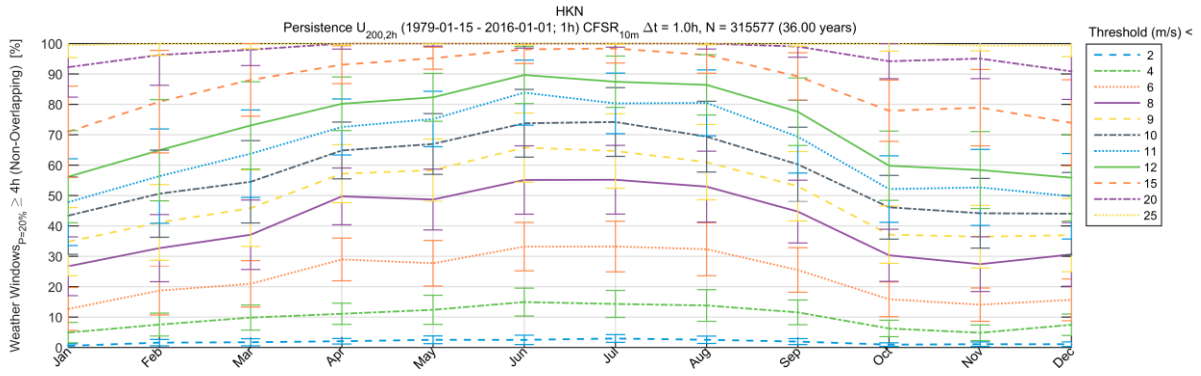


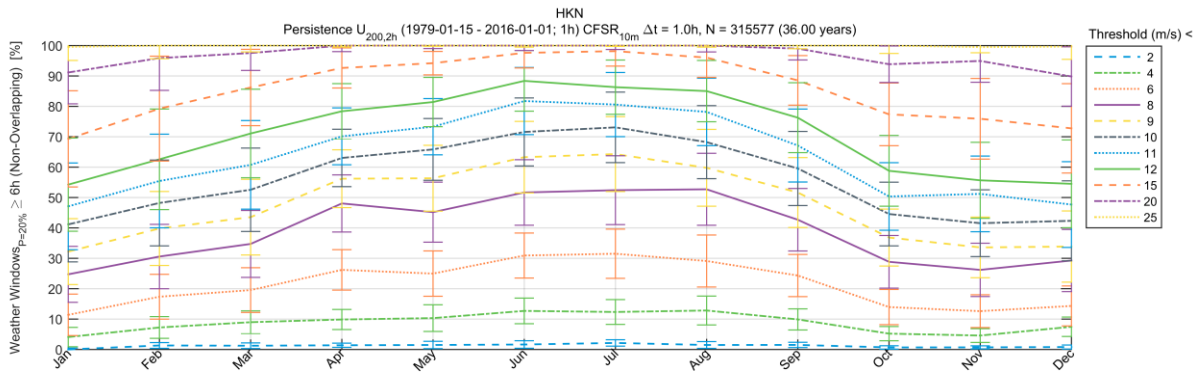
F.1.4.5 U_{200}

$U_{200,2h}$ Persistence – 20th percentile

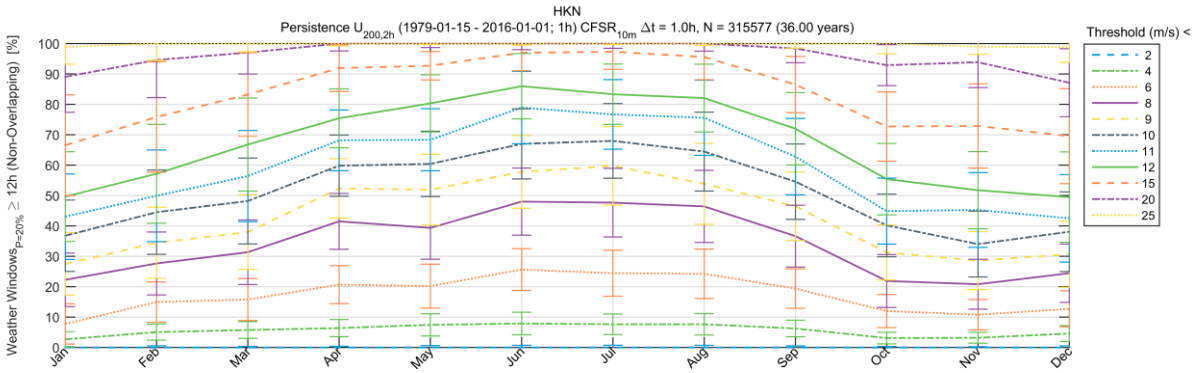


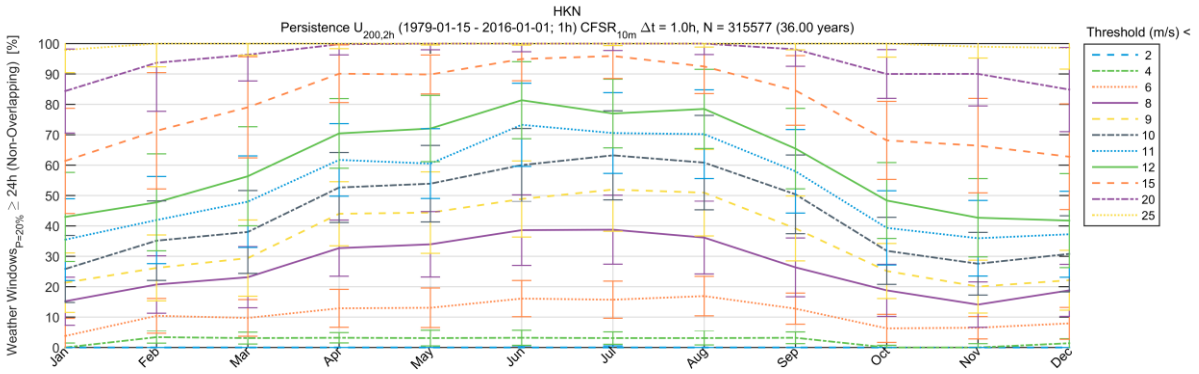


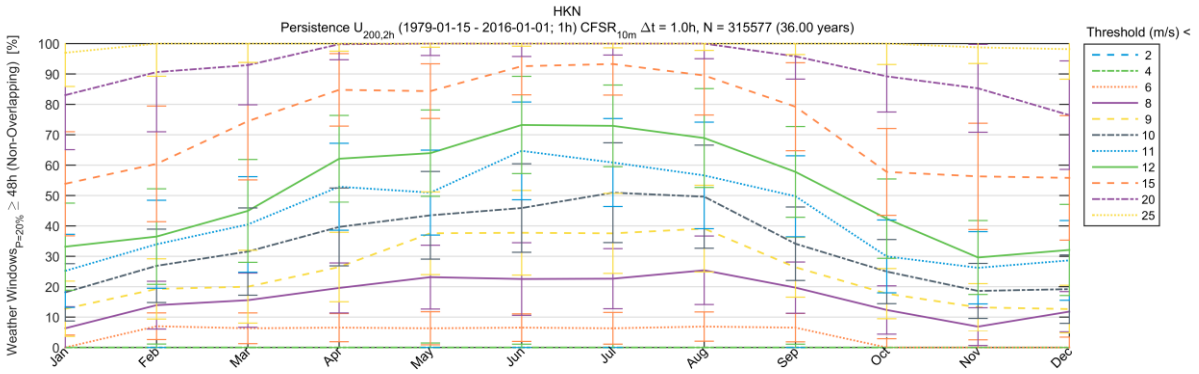


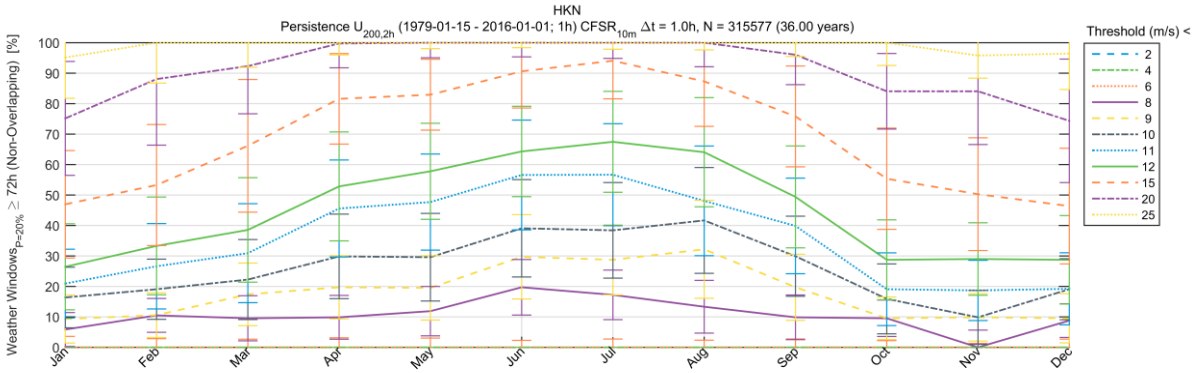


$U_{200,2h}$ Persistence – 20th percentile

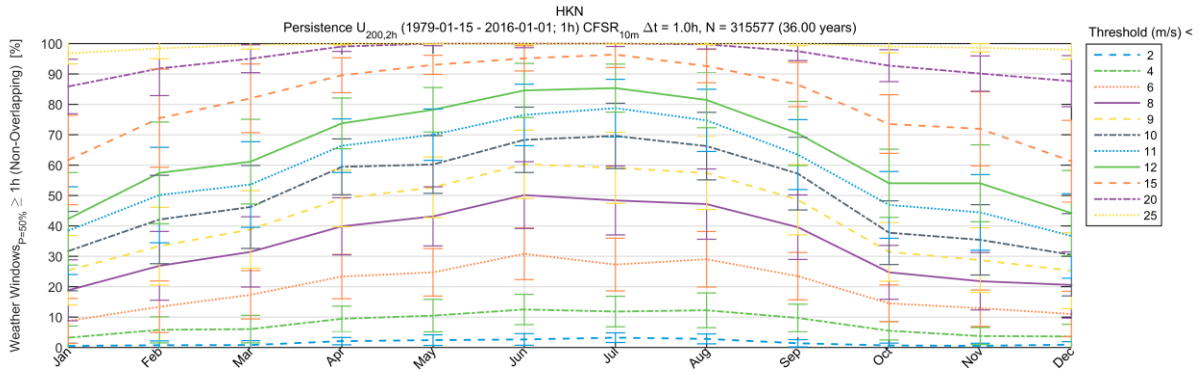


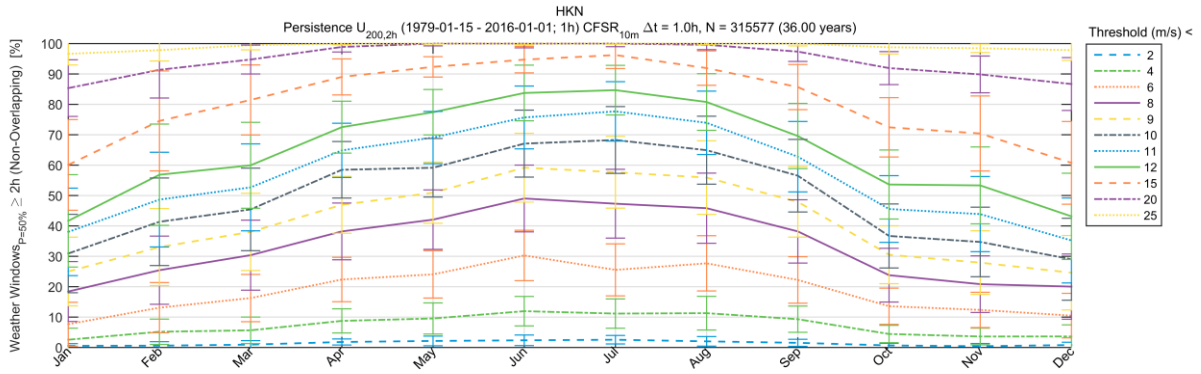


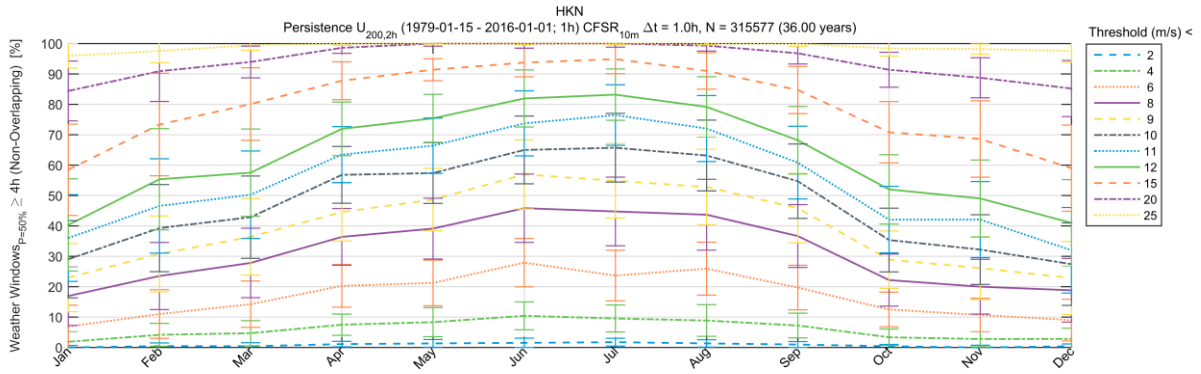


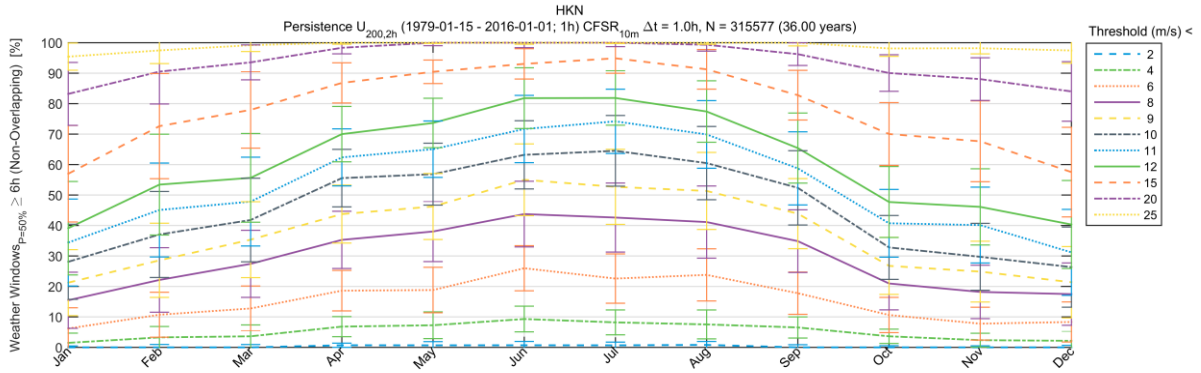


$U_{200,2h}$ Persistence – 50th percentile

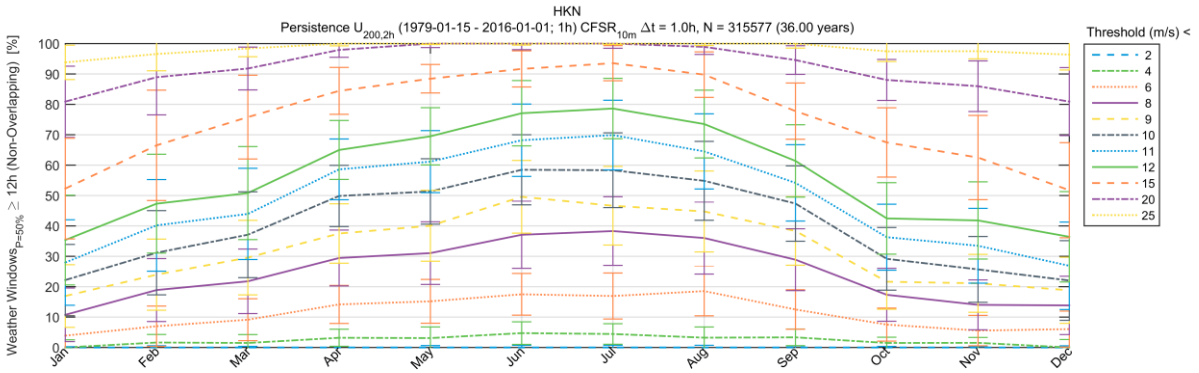


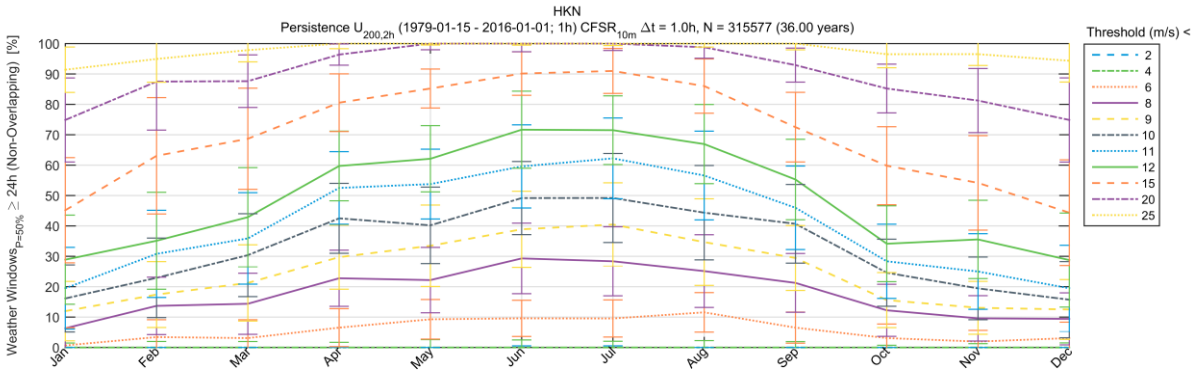


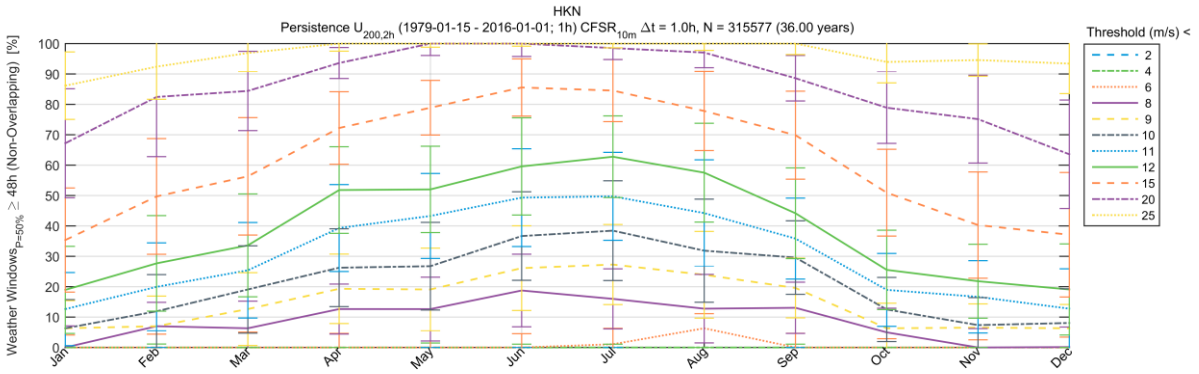


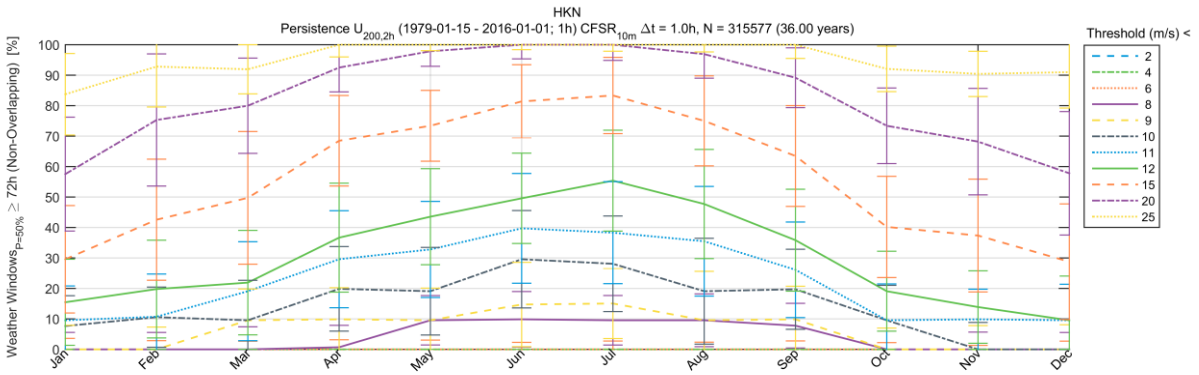


$U_{200,2h}$ Persistence – 50th percentile

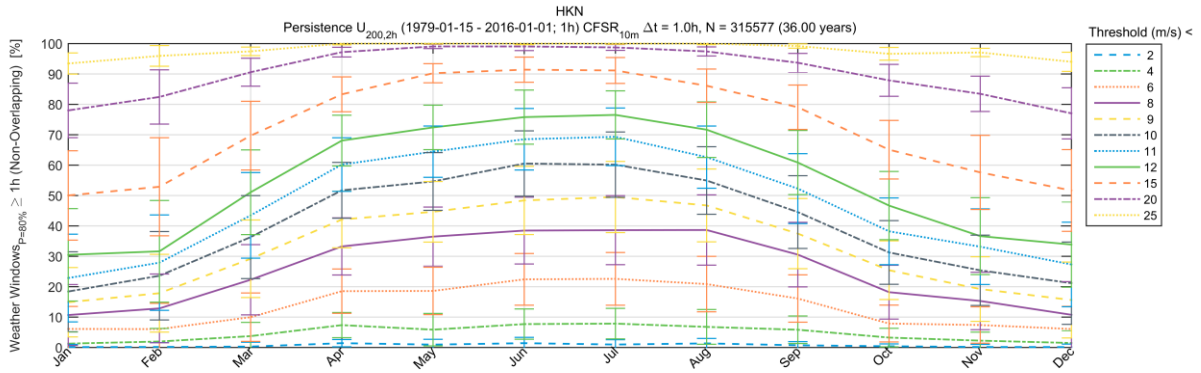


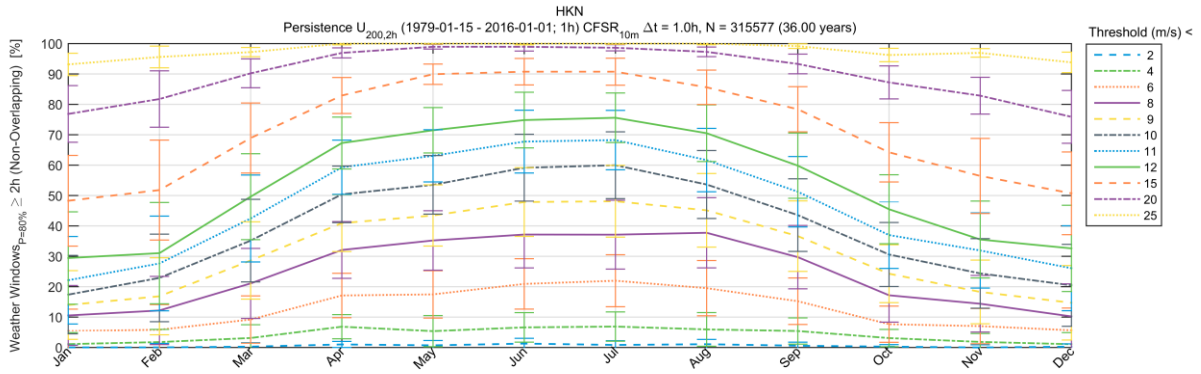


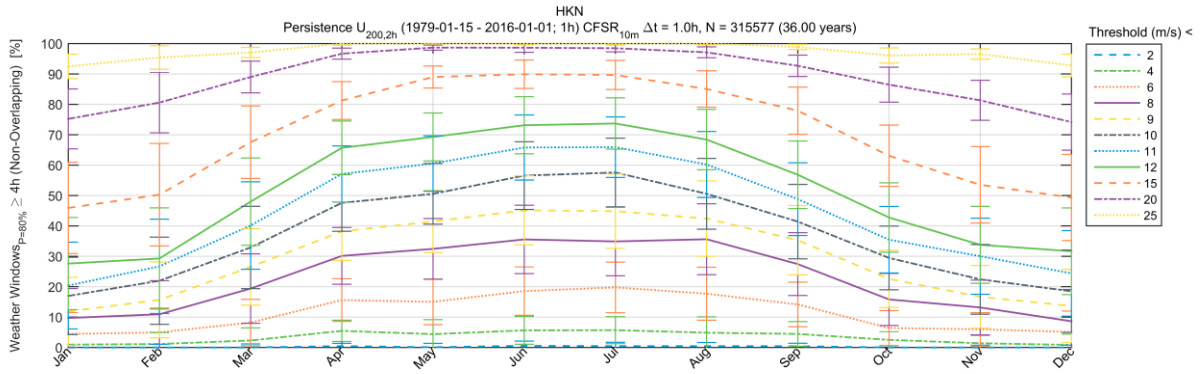


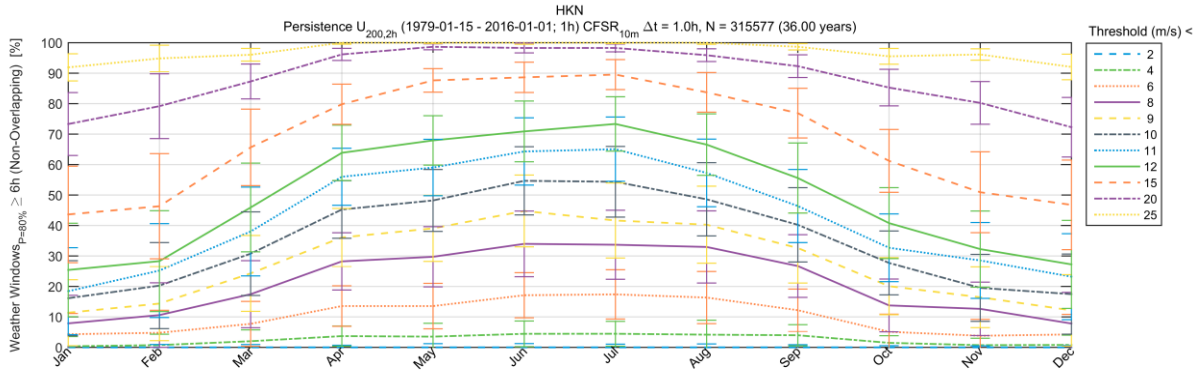


$U_{200,2h}$ Persistence – 80th percentile

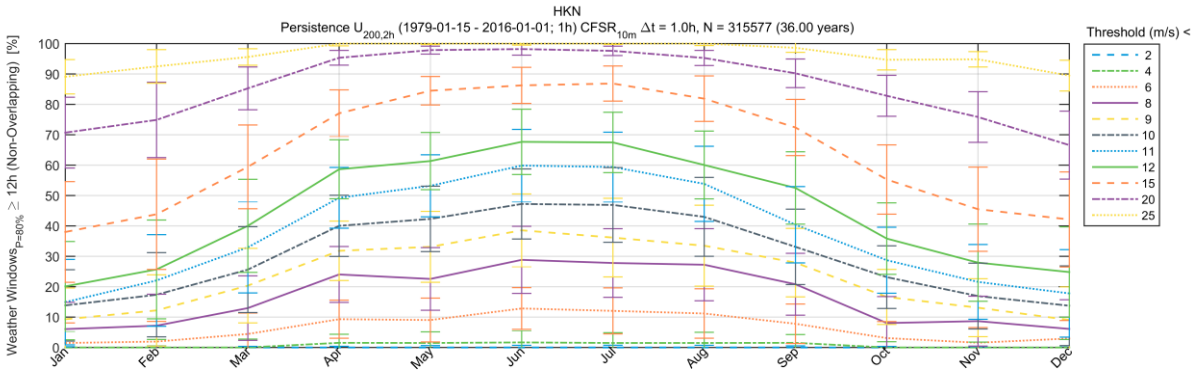


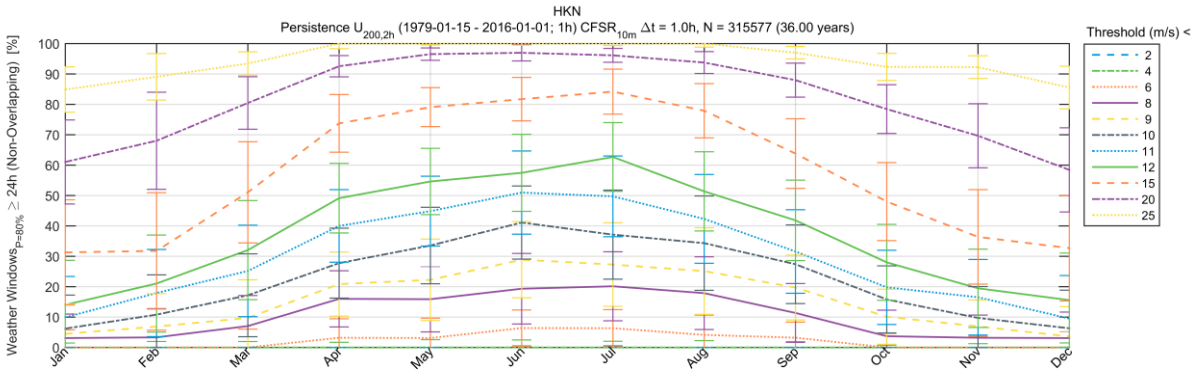


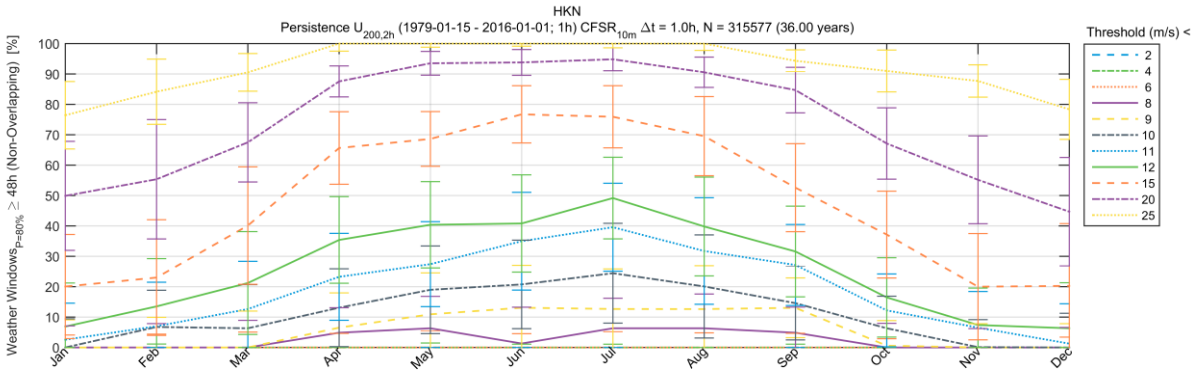


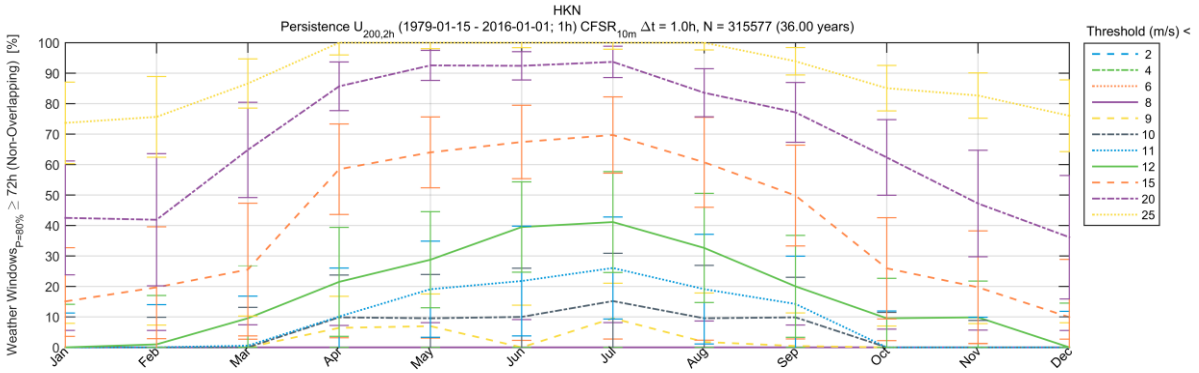


$U_{200,2h}$ Persistence – 80th percentile







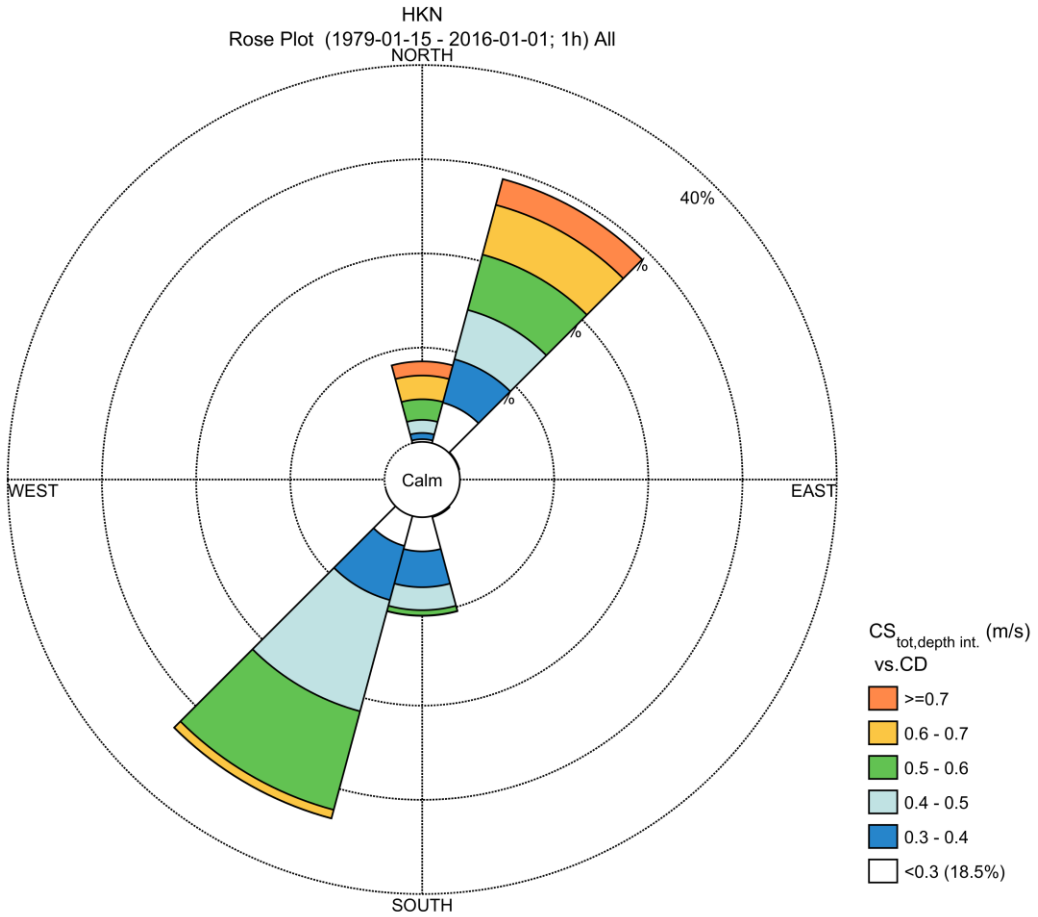


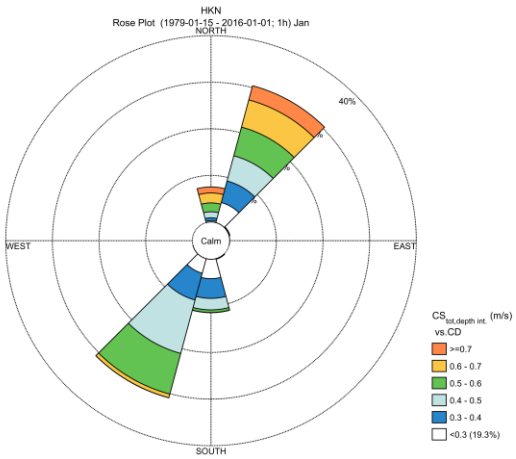
F.2 Currents

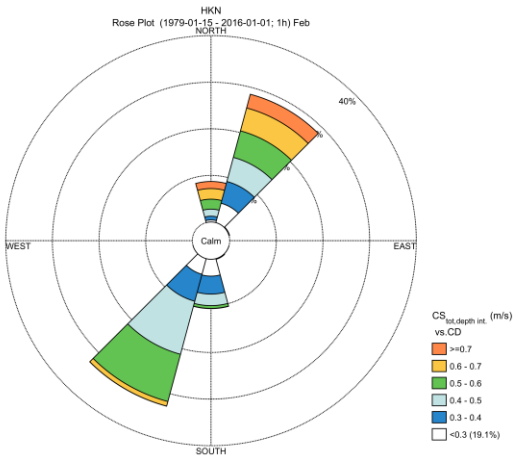
F.2.1 Current roses (depth-integrated)

F.2.1.1 Depth-integrated currents

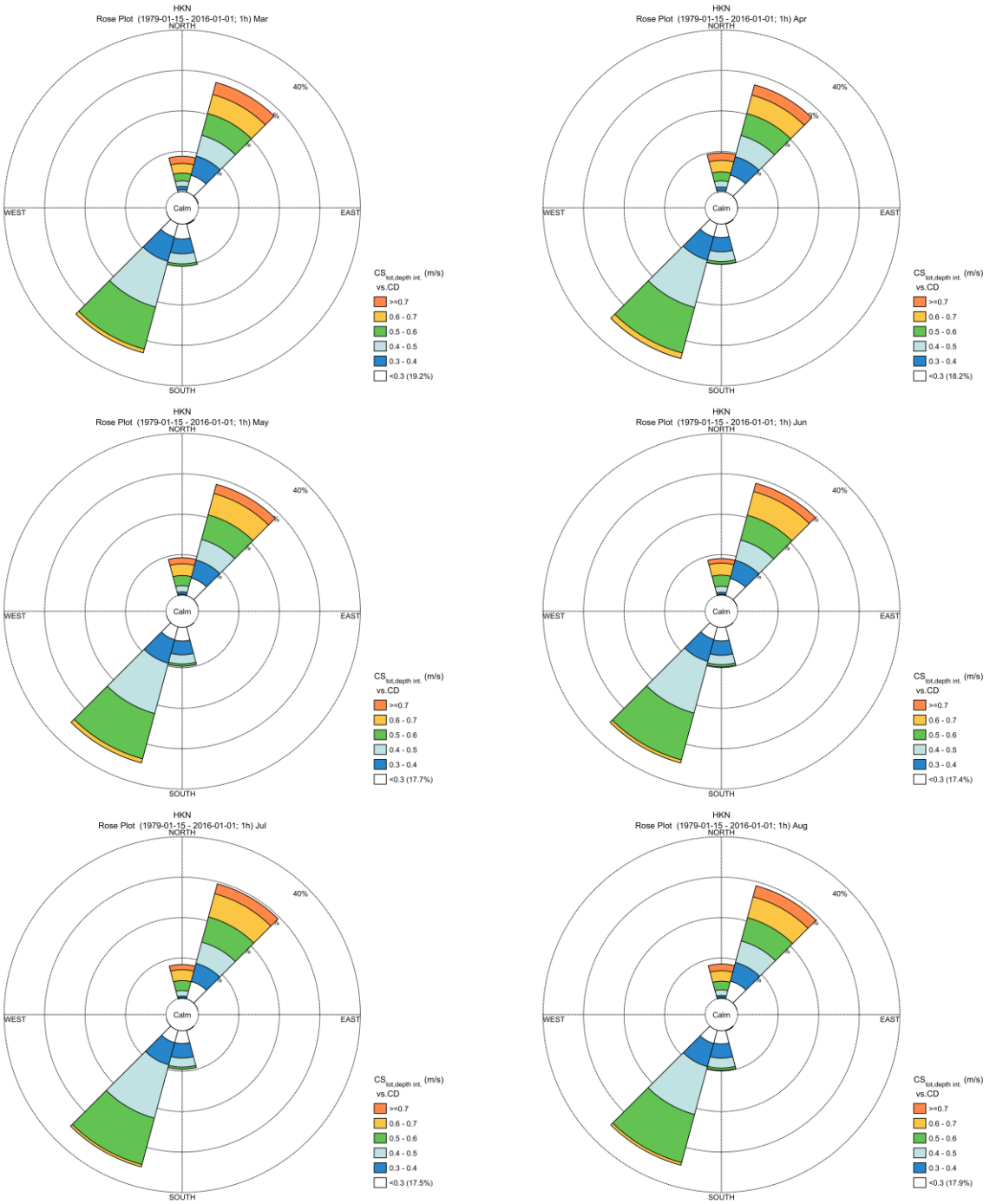
CS - Annual and monthly roses – Total – 30º bins



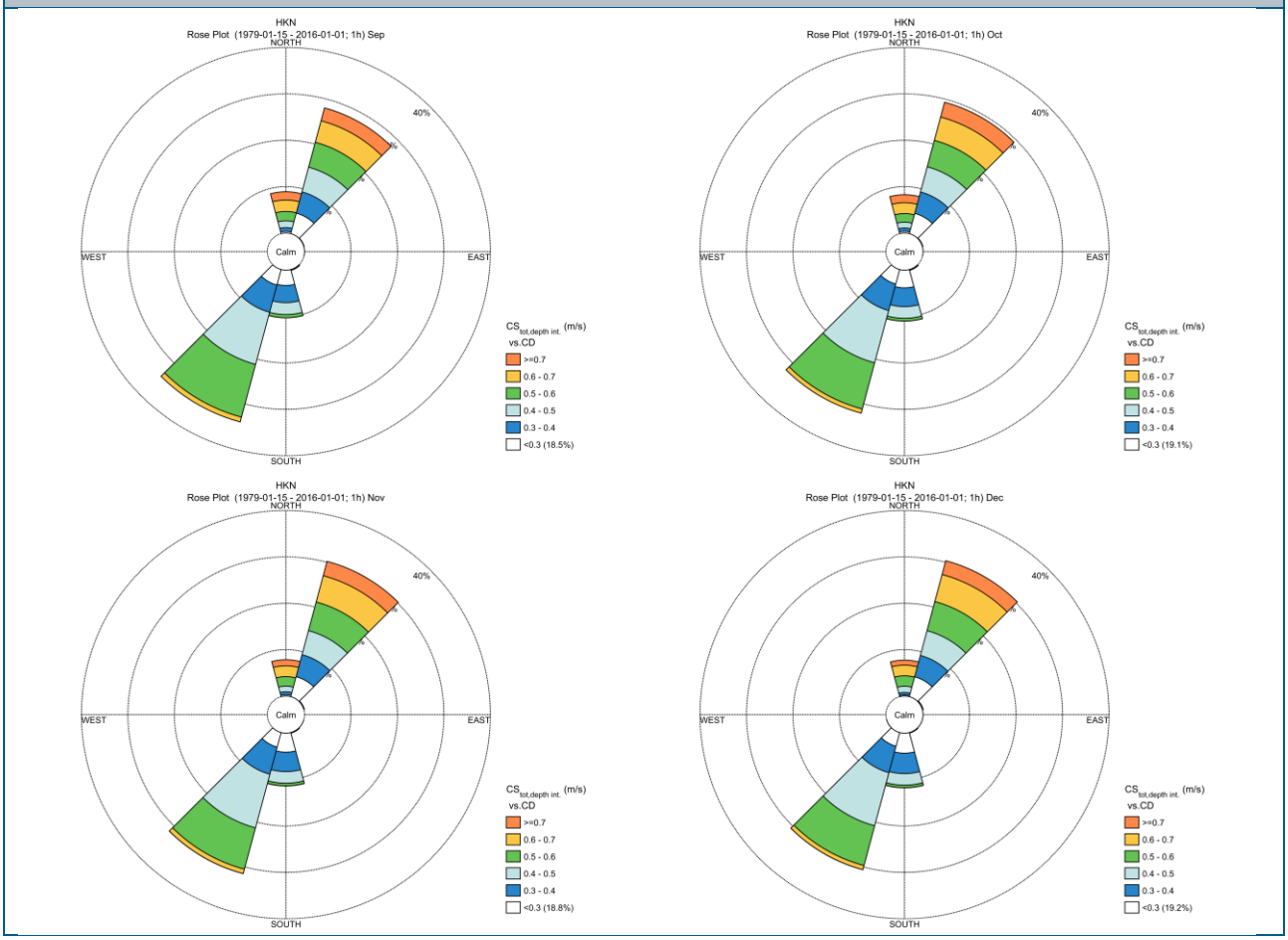




CS - Annual and monthly roses – Total – 30º bins

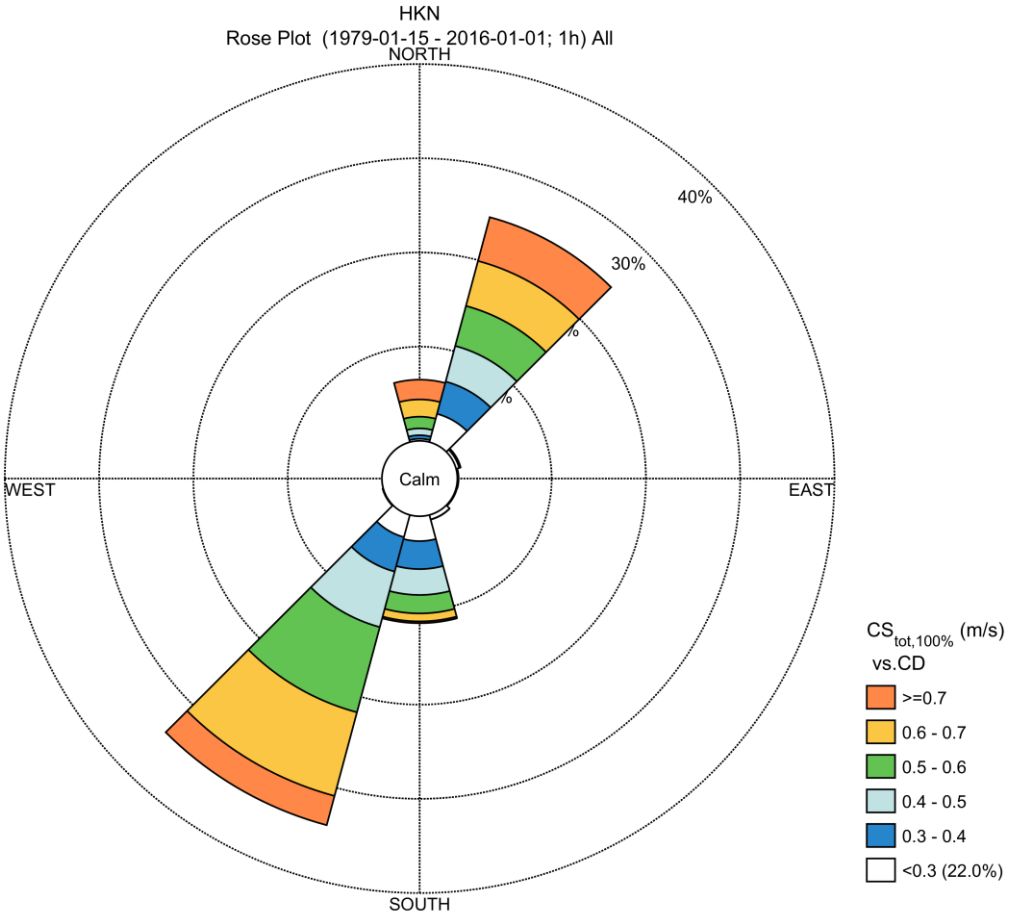


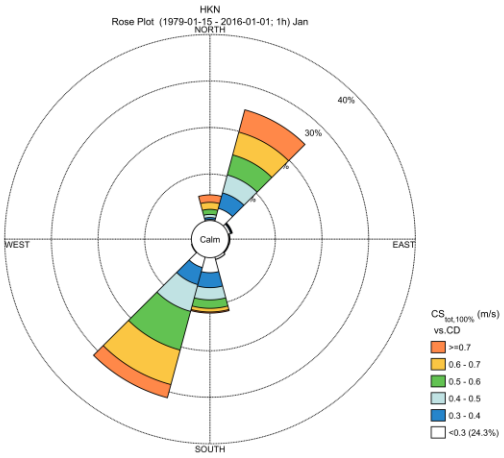
CS - Annual and monthly roses – Total – 30º bins

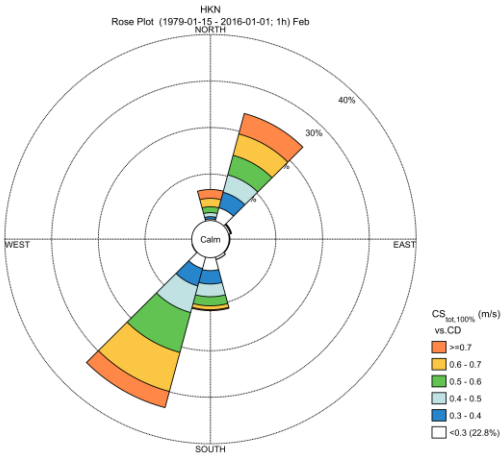


F.2.1.2 Surface currents (100% depth)

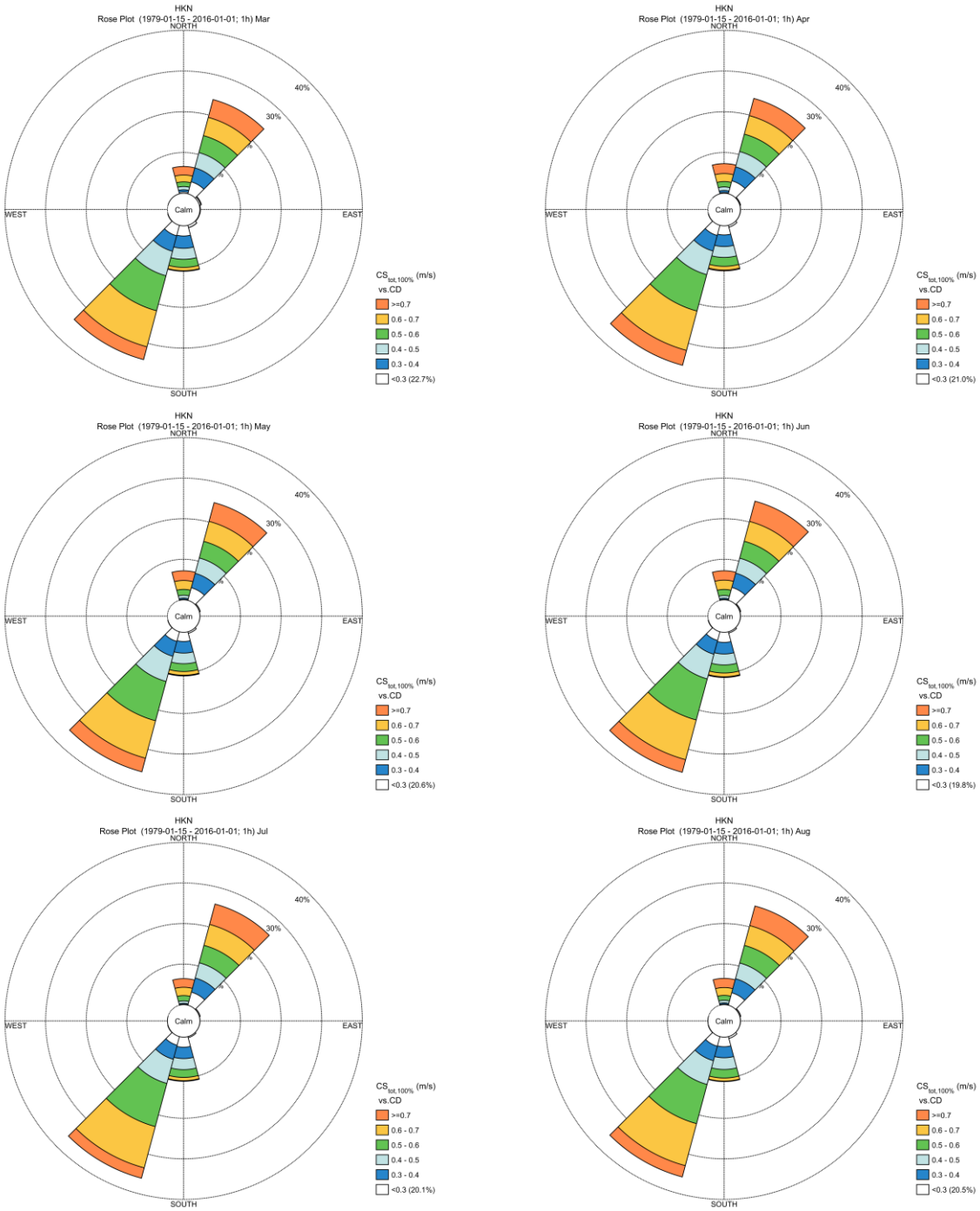
$CS_{100\%}$ - Annual and monthly roses – Total



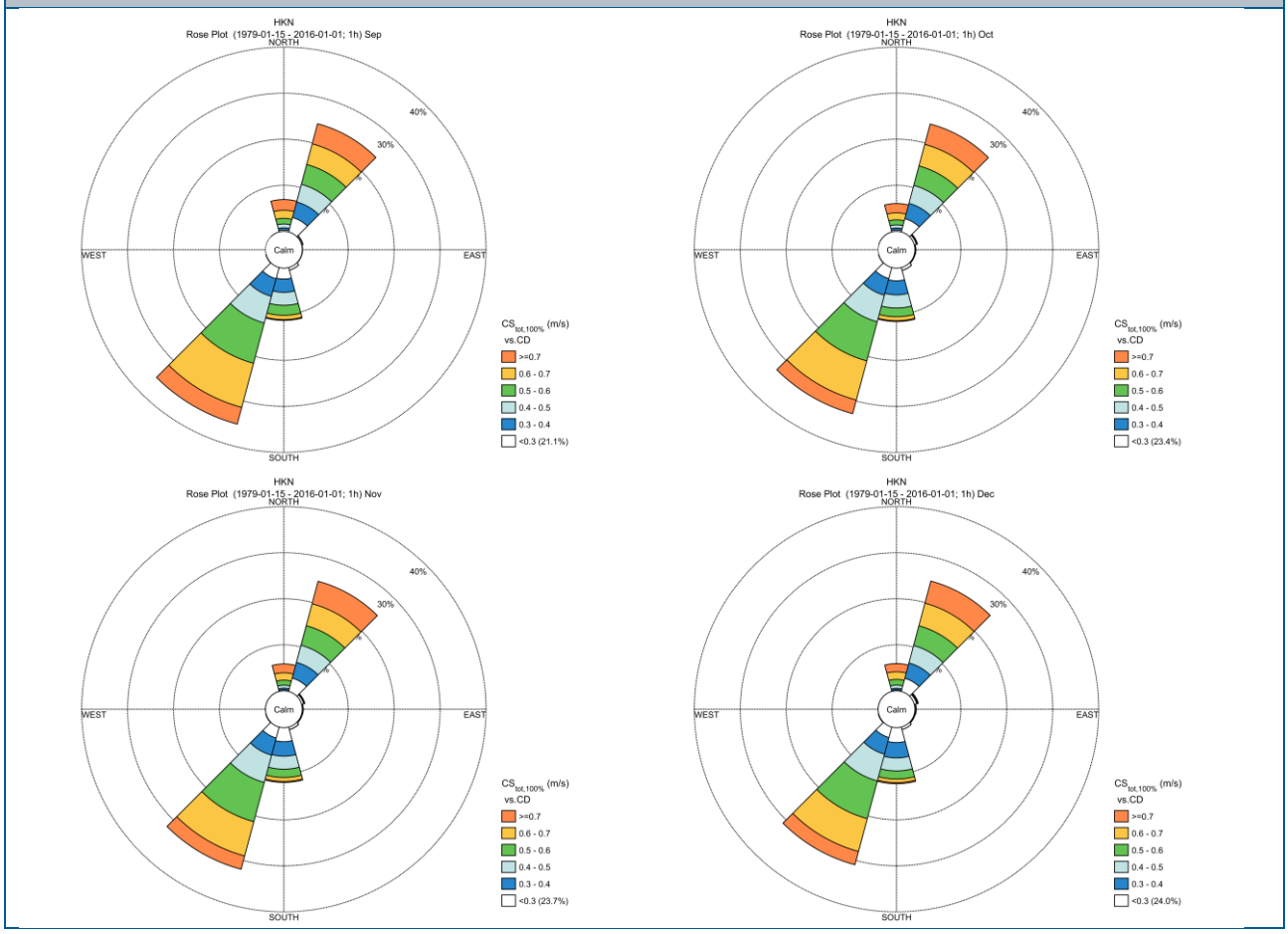




$CS_{100\%}$ - Annual and monthly roses – Total

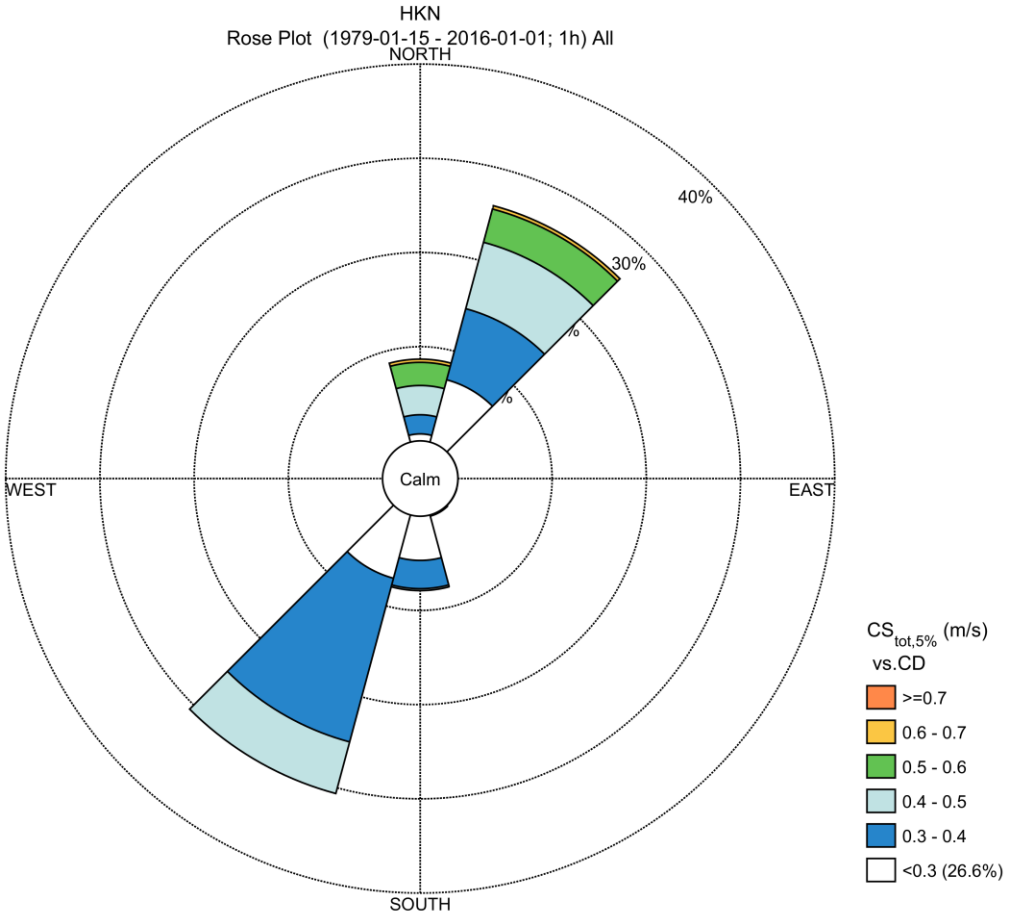


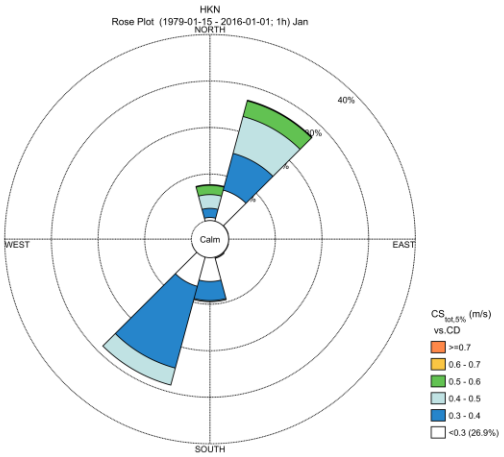
$CS_{100\%}$ - Annual and monthly roses – Total

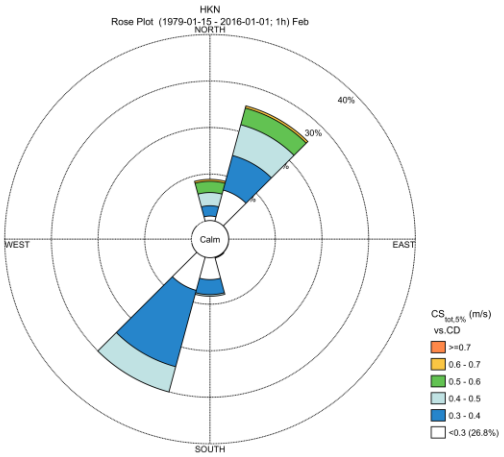


F.2.1.3 Near seabed currents (5% depth)

$CS_{5\%}$ - Annual and monthly roses – Total

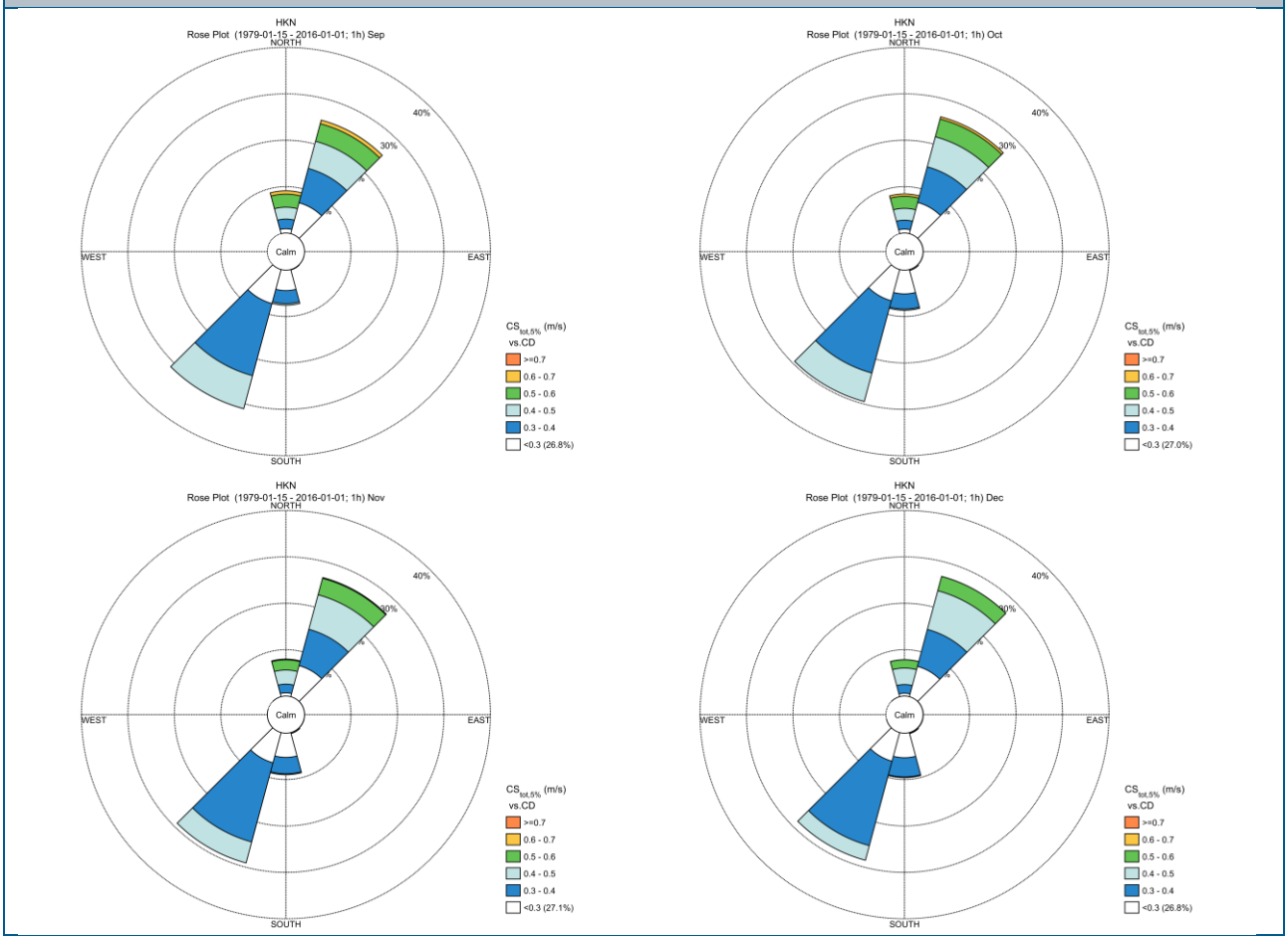






$CS_{5\%}$ - Annual and monthly roses – Total

CS5% - Annual and monthly roses – Total



F.2.2 Joint occurrence tables of current speed and direction

F.2.2.1 Depth-integrated currents

CS vs CD - Annual and Monthly scatters – Depth-integrated

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) All

$CS_{tot,depth\ int.}$ [m/s] - HD_{HKZN}

CD [°N-to] - HD_{HKZN}	[0-0.1[	[0.1-0.2[	[0.2-0.3[	[0.3-0.4[	[0.4-0.5[	[0.5-0.6[	[0.6-0.7[	[0.7-0.8[	[0.8-0.9[	[0.9-1[	[1-1.1[	[1.1-1.2[	[1.2-1.3[	[1.3-1.4[	[1.4-1.5[	Total	Accum
[315-345[	0.145	0.002	-	-	-	-	-	-	-	-	-	-	-	-	-	0.146	100.000
[285-315[	0.104	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.104	99.854
[255-285[	0.153	0.001	-	-	-	-	-	-	-	-	-	-	-	-	-	0.154	99.750
[225-255[	0.405	0.160	0.002	-	-	-	-	-	-	-	-	-	-	-	-	0.567	99.596
[195-225[	0.733	2.045	3.295	5.950	12.227	10.830	0.936	0.009	0.000	-	-	-	-	-	-	36.027	99.029
[165-195[	0.696	2.241	3.622	3.809	2.435	0.579	0.023	0.000	-	-	-	-	-	-	-	13.406	63.002
[135-165[	0.775	1.194	0.129	0.000	-	-	-	-	-	-	-	-	-	-	-	2.099	49.596
[105-135[	0.758	0.323	0.001	-	-	-	-	-	-	-	-	-	-	-	-	1.082	47.497
[75-105[	0.766	0.281	0.001	-	-	-	-	-	-	-	-	-	-	-	-	1.048	46.415
[45-75[	0.907	0.995	0.080	0.005	0.000	-	-	-	-	-	-	-	-	-	-	1.988	45.368
[15-45[	1.030	3.433	4.449	4.774	5.418	6.082	5.461	2.841	0.504	0.043	0.003	0.000	-	-	-	34.038	43.380
[-15-15[	0.413	0.203	0.284	0.662	1.388	2.189	2.520	1.499	0.182	0.002	-	-	-	-	-	9.342	9.342
Total	6.886	10.879	11.863	15.200	21.468	19.680	8.940	4.349	0.686	0.045	0.003	0.000	-	-	-	100.000	-
Accum	6.886	17.764	29.628	44.828	66.296	85.976	94.916	99.265	99.952	99.996	100.000	100.000	100.000	100.000	100.000	-	-

CS vs CD - Annual and Monthly scatters – Depth-integrated

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Jan

$CS_{tot,depth\ int.}$ [m/s] - HD_{HKZN}

CD [°N-to] - HD_{HKZN}

	[0-0.1[	[0.1-0.2[	[0.2-0.3[	[0.3-0.4[	[0.4-0.5[	[0.5-0.6[	[0.6-0.7[	[0.7-0.8[	[0.8-0.9[	[0.9-1[	[1-1.1[	[1.1-1.2[	[1.2-1.3[	[1.3-1.4[	[1.4-1.5[	Total	Accum
[315-345[	0.160	0.002	-	-	-	-	-	-	-	-	-	-	-	-	-	0.162	100.000
[285-315[	0.125	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.125	99.838
[255-285[	0.204	0.002	-	-	-	-	-	-	-	-	-	-	-	-	-	0.206	99.713
[225-255[	0.366	0.221	0.006	-	-	-	-	-	-	-	-	-	-	-	-	0.592	99.507
[195-225[	0.607	1.898	3.233	5.961	11.860	9.043	0.807	0.024	-	-	-	-	-	-	-	33.432	98.915
[165-195[	0.697	2.596	4.157	4.229	2.468	0.564	0.044	-	-	-	-	-	-	-	-	14.756	65.483
[135-165[	0.763	1.364	0.131	-	-	-	-	-	-	-	-	-	-	-	-	2.258	50.727
[105-135[	0.861	0.441	-	-	-	-	-	-	-	-	-	-	-	-	-	1.302	48.469
[75-105[	0.804	0.416	0.006	-	-	-	-	-	-	-	-	-	-	-	-	1.225	47.167
[45-75[	0.903	1.302	0.184	0.017	-	-	-	-	-	-	-	-	-	-	-	2.405	45.943
[15-45[	0.849	3.107	4.464	4.801	5.586	6.373	6.040	3.155	0.612	0.088	-	-	-	-	-	35.078	43.538
[-15-15[	0.425	0.302	0.274	0.627	1.291	1.909	2.131	1.302	0.195	0.006	-	-	-	-	-	8.460	8.460
Total	6.763	11.650	12.454	15.635	21.204	17.889	9.023	4.481	0.807	0.094	-	-	-	-	-	100.000	-
Accum	6.763	18.413	30.867	46.502	67.706	85.595	94.618	99.099	99.906	100.000	100.000	100.000	100.000	100.000	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Feb

$CS_{tot,depth\ int.}$ [m/s] - HD_{HKZN}

CD [°N-to] - HD_{HKZN}

	[0-0.1[	[0.1-0.2[	[0.2-0.3[	[0.3-0.4[	[0.4-0.5[	[0.5-0.6[	[0.6-0.7[	[0.7-0.8[	[0.8-0.9[	[0.9-1[	[1-1.1[	[1.1-1.2[	[1.2-1.3[	[1.3-1.4[	[1.4-1.5[	Total	Accum
[315-345[	0.157	0.004	-	-	-	-	-	-	-	-	-	-	-	-	-	0.161	100.000
[285-315[	0.108	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.108	99.839
[255-285[	0.130	0.002	-	-	-	-	-	-	-	-	-	-	-	-	-	0.132	99.731
[225-255[	0.377	0.195	0.002	-	-	-	-	-	-	-	-	-	-	-	-	0.574	99.599
[195-225[	0.746	2.121	3.469	5.989	11.790	10.494	1.017	0.018	-	-	-	-	-	-	-	35.644	99.025
[165-195[	0.839	2.311	3.614	3.854	2.476	0.602	0.038	0.002	-	-	-	-	-	-	-	13.736	63.381
[135-165[	0.780	1.210	0.138	0.002	-	-	-	-	-	-	-	-	-	-	-	2.129	49.645
[105-135[	0.666	0.385	0.004	-	-	-	-	-	-	-	-	-	-	-	-	1.055	47.516
[75-105[	0.716	0.323	-	-	-	-	-	-	-	-	-	-	-	-	-	1.039	46.461
[45-75[	0.993	1.041	0.110	0.014	0.002	-	-	-	-	-	-	-	-	-	-	2.159	45.423
[15-45[	1.001	3.407	4.306	4.837	5.351	5.895	5.090	3.046	0.666	0.060	0.004	-	-	-	-	33.662	43.264
[-15-15[	0.433	0.243	0.437	0.811	1.511	2.139	2.283	1.519	0.225	-	-	-	-	-	-	9.601	9.601
Total	6.944	11.242	12.079	15.506	21.130	19.131	8.427	4.585	0.891	0.060	0.004	-	-	-	-	100.000	-
Accum	6.944	18.186	30.265	45.772	66.902	86.033	94.460	99.045	99.936	99.996	100.000	100.000	100.000	100.000	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Mar

$CS_{tot,depth\ int.}$ [m/s] - HD_{HKZN}

CD [°N-to] - HD_{HKZN}

	[0-0.1[	[0.1-0.2[	[0.2-0.3[	[0.3-0.4[	[0.4-0.5[	[0.5-0.6[	[0.6-0.7[	[0.7-0.8[	[0.8-0.9[	[0.9-1[	[1-1.1[	[1.1-1.2[	[1.2-1.3[	[1.3-1.4[	[1.4-1.5[	Total	Accum
[315-345[	0.114	0.002	-	-	-	-	-	-	-	-	-	-	-	-	-	0.116	100.000
[285-315[	0.096	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.096	99.884
[255-285[	0.109	0.004	-	-	-	-	-	-	-	-	-	-	-	-	-	0.113	99.787
[225-255[	0.347	0.153	0.002	-	-	-	-	-	-	-	-	-	-	-	-	0.501	99.675
[195-225[	0.910	2.116	3.446	6.223	11.732	10.776	0.961	0.005	-	-	-	-	-	-	-	36.169	99.174
[165-195[	0.792	2.136	3.696	3.669	2.488	0.598	0.013	-	-	-	-	-	-	-	-	13.392	63.005
[135-165[	0.696	1.182	0.194	-	-	-	-	-	-	-	-	-	-	-	-	2.072	49.613
[105-135[	0.697	0.407	-	-	-	-	-	-	-	-	-	-	-	-	-	1.104	47.541
[75-105[	0.687	0.341	-	-	-	-	-	-	-	-	-	-	-	-	-	1.028	46.436
[45-75[	0.828	0.950	0.100	0.004	-	-	-	-	-	-	-	-	-	-	-	1.882	45.408
[15-45[	1.244	3.456	4.328	4.940	5.320	5.591	4.859	3.086	0.808	0.096	0.015	0.004	-	-	-	33.747	43.527
[-15-15[	0.363	0.303	0.430	0.890	1.359	1.927	2.385	1.778	0.340	0.004	-	-	-	-	-	9.779	9.779
Total	6.884	11.051	12.197	15.726	20.899	18.892	8.217	4.870	1.148	0.100	0.015	0.004	-	-	-	100.000	-
Accum	6.884	17.934	30.131	45.857	66.756	85.647	93.864	98.734	99.882	99.982	99.996	100.000	100.000	100.000	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Apr

$CS_{tot,depth\ int.}$ [m/s] - HD_{HKZN}

CD [°N-to] - HD_{HKZN}

	[0-0.1[	[0.1-0.2[	[0.2-0.3[	[0.3-0.4[	[0.4-0.5[	[0.5-0.6[	[0.6-0.7[	[0.7-0.8[	[0.8-0.9[	[0.9-1[	[1-1.1[	[1.1-1.2[	[1.2-1.3[	[1.3-1.4[	[1.4-1.5[	Total	Accum
[315-345[	0.111	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.111	100.000
[285-315[	0.094	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.094	99.889
[255-285[	0.124	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.124	99.795
[225-255[	0.419	0.107	-	-	-	-	-	-	-	-	-	-	-	-	-	0.526	99.672
[195-225[	0.937	2.250	3.392	5.957	12.155	11.678	1.408	0.019	0.004	-	-	-	-	-	-	37.798	99.146
[165-195[	0.670	2.035	3.330	3.542	2.419	0.614	0.030	0.002	-	-	-	-	-	-	-	12.641	61.348
[135-165[	0.728	1.083	0.111	-	-	-	-	-	-	-	-	-	-	-	-	1.922	48.707
[105-135[	0.683	0.300	-	-	-	-	-	-	-	-	-	-	-	-	-	0.983	46.785
[75-105[	0.676	0.206	0.002	-	-	-	-	-	-	-	-	-	-	-	-	0.884	45.801
[45-75[	0.871	0.758	0.021	0.002	-	-	-	-	-	-	-	-	-	-	-	1.652	44.917
[15-45[	1.278	3.696	4.399	4.720	5.417	5.627	4.739	2.605	0.343	0.030	-	-	-	-	-	32.855	43.266
[-15-15[	0.411	0.184	0.338	0.818	1.526	2.235	2.836	1.873	0.190	-	-	-	-	-	-	10.411	10.411
Total	7.001	10.619	11.592	15.039	21.517	20.154	9.013	4.499	0.537	0.030	-	-	-	-	-	100.000	-
Accum	7.001	17.620	29.212	44.251	65.768	85.922	94.934	99.433	99.970	100.000	100.000	100.000	100.000	100.000	100.000	-	-

CS vs CD - Annual and Monthly scatters – Depth-integrated

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) May

$CS_{tot,depth\ int.}$ [m/s] - HD_{HKZN}

CD [°N-to] - HD_{HKZN}	[0-0.1[	[0.1-0.2[	[0.2-0.3[	[0.3-0.4[	[0.4-0.5[	[0.5-0.6[	[0.6-0.7[	[0.7-0.8[	[0.8-0.9[	[0.9-1[	[1-1.1[	[1.1-1.2[	[1.2-1.3[	[1.3-1.4[	[1.4-1.5[	Total	Accum
[315-345[	0.133	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.133	100.000
[285-315[	0.085	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.085	99.867
[255-285[	0.143	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.143	99.782
[225-255[	0.478	0.134	0.002	-	-	-	-	-	-	-	-	-	-	-	-	0.614	99.639
[195-225[	0.723	2.120	3.266	6.048	12.881	11.595	1.061	0.007	-	-	-	-	-	-	-	37.702	99.025
[165-195[	0.588	2.100	3.380	3.398	2.279	0.554	0.020	-	-	-	-	-	-	-	-	12.320	61.323
[135-165[	0.877	1.117	0.054	-	-	-	-	-	-	-	-	-	-	-	-	2.049	49.003
[105-135[	0.734	0.193	-	-	-	-	-	-	-	-	-	-	-	-	-	0.926	46.954
[75-105[	0.756	0.142	-	-	-	-	-	-	-	-	-	-	-	-	-	0.897	46.028
[45-75[	0.961	0.865	0.015	-	-	-	-	-	-	-	-	-	-	-	-	1.840	45.130
[15-45[	1.099	3.602	4.490	4.650	5.227	6.323	5.469	2.334	0.213	0.011	-	-	-	-	-	33.417	43.290
[-15-15[	0.396	0.133	0.194	0.599	1.517	2.525	2.912	1.502	0.096	-	-	-	-	-	-	9.874	9.874
Total	6.973	10.404	11.401	14.696	21.905	20.997	9.461	3.843	0.309	0.011	-	-	-	-	-	100.000	-
Accum	6.973	17.377	28.778	43.474	65.379	86.376	95.837	99.680	99.989	100.000	100.000	100.000	100.000	100.000	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Jun

$CS_{tot,depth\ int.}$ [m/s] - HD_{HKZN}

CD [°N-to] - HD_{HKZN}	[0-0.1[	[0.1-0.2[	[0.2-0.3[	[0.3-0.4[	[0.4-0.5[	[0.5-0.6[	[0.6-0.7[	[0.7-0.8[	[0.8-0.9[	[0.9-1[	[1-1.1[	[1.1-1.2[	[1.2-1.3[	[1.3-1.4[	[1.4-1.5[	Total	Accum
[315-345[	0.150	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.150	100.000
[285-315[	0.120	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.120	99.850
[255-285[	0.163	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.163	99.730
[225-255[	0.473	0.169	-	-	-	-	-	-	-	-	-	-	-	-	-	0.642	99.566
[195-225[	0.625	1.905	3.181	5.663	13.251	11.988	0.768	0.006	-	-	-	-	-	-	-	37.386	98.925
[165-195[	0.601	2.200	3.367	3.536	2.324	0.569	0.011	-	-	-	-	-	-	-	-	12.607	61.539
[135-165[	0.892	1.029	0.058	-	-	-	-	-	-	-	-	-	-	-	-	1.978	48.932
[105-135[	0.860	0.178	-	-	-	-	-	-	-	-	-	-	-	-	-	1.038	46.954
[75-105[	0.837	0.143	-	-	-	-	-	-	-	-	-	-	-	-	-	0.980	45.916
[45-75[	0.918	0.835	0.030	-	-	-	-	-	-	-	-	-	-	-	-	1.783	44.936
[15-45[	0.822	3.729	4.369	4.698	5.173	6.355	6.070	2.098	0.180	0.002	-	-	-	-	-	33.497	43.153
[-15-15[	0.441	0.101	0.169	0.522	1.486	2.759	2.969	1.134	0.073	0.002	-	-	-	-	-	9.657	9.657
Total	6.901	10.289	11.175	14.418	22.233	21.670	9.818	3.238	0.253	0.004	-	-	-	-	-	100.000	-
Accum	6.901	17.190	28.365	42.783	65.017	86.687	96.505	99.743	99.996	100.000	100.000	100.000	100.000	100.000	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Jul

$CS_{tot,depth\ int.}$ [m/s] - HD_{HKZN}

CD [°N-to] - HD_{HKZN}	[0-0.1[	[0.1-0.2[	[0.2-0.3[	[0.3-0.4[	[0.4-0.5[	[0.5-0.6[	[0.6-0.7[	[0.7-0.8[	[0.8-0.9[	[0.9-1[	[1-1.1[	[1.1-1.2[	[1.2-1.3[	[1.3-1.4[	[1.4-1.5[	Total	Accum
[315-345[	0.154	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.154	100.000
[285-315[	0.114	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.114	99.846
[255-285[	0.185	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.185	99.731
[225-255[	0.427	0.191	0.004	-	-	-	-	-	-	-	-	-	-	-	-	0.621	99.546
[195-225[	0.529	1.976	3.195	5.669	13.661	11.870	0.625	-	-	-	-	-	-	-	-	37.524	98.925
[165-195[	0.625	2.205	3.151	3.600	2.250	0.519	0.009	-	-	-	-	-	-	-	-	12.360	61.401
[135-165[	0.799	1.088	0.078	-	-	-	-	-	-	-	-	-	-	-	-	1.965	49.041
[105-135[	0.870	0.200	-	-	-	-	-	-	-	-	-	-	-	-	-	1.070	47.076
[75-105[	0.788	0.173	-	-	-	-	-	-	-	-	-	-	-	-	-	0.961	46.006
[45-75[	1.019	0.879	0.015	-	-	-	-	-	-	-	-	-	-	-	-	1.913	45.045
[15-45[	0.883	3.600	4.485	4.639	5.434	6.461	5.952	2.501	0.198	0.004	-	-	-	-	-	34.156	43.132
[-15-15[	0.392	0.098	0.124	0.465	1.362	2.454	2.712	1.281	0.089	-	-	-	-	-	-	8.976	8.976
Total	6.786	10.409	11.051	14.373	22.708	21.304	9.298	3.782	0.287	0.004	-	-	-	-	-	100.000	-
Accum	6.786	17.195	28.246	42.618	65.326	86.630	95.928	99.709	99.996	100.000	100.000	100.000	100.000	100.000	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Aug

$CS_{tot,depth\ int.}$ [m/s] - HD_{HKZN}

CD [°N-to] - HD_{HKZN}	[0-0.1[	[0.1-0.2[	[0.2-0.3[	[0.3-0.4[	[0.4-0.5[	[0.5-0.6[	[0.6-0.7[	[0.7-0.8[	[0.8-0.9[	[0.9-1[	[1-1.1[	[1.1-1.2[	[1.2-1.3[	[1.3-1.4[	[1.4-1.5[	Total	Accum
[315-345[	0.147	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.147	100.000
[285-315[	0.093	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.093	99.853
[255-285[	0.151	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.151	99.760
[225-255[	0.341	0.189	-	-	-	-	-	-	-	-	-	-	-	-	-	0.530	99.609
[195-225[	0.690	2.071	3.391	5.927	12.262	12.324	0.683	-	-	-	-	-	-	-	-	37.347	99.079
[165-195[	0.814	2.036	3.249	3.535	2.459	0.567	0.007	-	-	-	-	-	-	-	-	12.667	61.732
[135-165[	0.761	1.113	0.140	-	-	-	-	-	-	-	-	-	-	-	-	2.014	49.065
[105-135[	0.739	0.245	-	-	-	-	-	-	-	-	-	-	-	-	-	0.984	47.050
[75-105[	0.777	0.256	-	-	-	-	-	-	-	-	-	-	-	-	-	1.033	46.066
[45-75[	0.854	0.919	0.024	0.002	-	-	-	-	-	-	-	-	-	-	-	1.798	45.032
[15-45[	1.052	3.544	4.563	4.808	5.480	5.968	5.371	2.799	0.363	0.018	-	-	-	-	-	33.965	43.234
[-15-15[	0.414	0.147	0.198	0.547	1.377	2.138	2.585	1.684	0.180	-	-	-	-	-	-	9.269	9.269
Total	6.833	10.520	11.565	14.818	21.578	20.997	8.646	4.483	0.543	0.018	-	-	-	-	-	100.000	-
Accum	6.833	17.353	28.918	43.735	65.313	86.310	94.956	99.439	99.982	100.000	100.000	100.000	100.000	100.000	100.000	-	-

CS vs CD - Annual and Monthly scatters – Depth-integrated

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Sep

$CS_{tot,depth\ int.}$ [m/s] - HD_{HKZN}

CD [°N-to] - HD_{HKZN}	[0-0.1[	[0.1-0.2[	[0.2-0.3[	[0.3-0.4[	[0.4-0.5[	[0.5-0.6[	[0.6-0.7[	[0.7-0.8[	[0.8-0.9[	[0.9-1[	[1-1.1[	[1.1-1.2[	[1.2-1.3[	[1.3-1.4[	[1.4-1.5[	Total	Accum
[315-345[	0.145	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.145	100.000
[285-315[	0.099	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.099	99.855
[255-285[	0.131	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.131	99.756
[225-255[	0.379	0.122	-	-	-	-	-	-	-	-	-	-	-	-	-	0.501	99.625
[195-225[	0.914	2.192	3.470	6.068	11.633	11.772	1.068	-	-	-	-	-	-	-	-	37.117	99.123
[165-195[	0.751	2.048	3.292	3.707	2.577	0.689	0.009	-	-	-	-	-	-	-	-	13.072	62.006
[135-165[	0.666	1.109	0.195	-	-	-	-	-	-	-	-	-	-	-	-	1.971	48.934
[105-135[	0.642	0.291	-	-	-	-	-	-	-	-	-	-	-	-	-	0.933	46.963
[75-105[	0.751	0.261	0.002	-	-	-	-	-	-	-	-	-	-	-	-	1.014	46.030
[45-75[	0.927	0.863	0.069	0.004	-	-	-	-	-	-	-	-	-	-	-	1.864	45.017
[15-45[	1.231	3.337	4.566	4.745	5.512	5.563	4.799	2.868	0.672	0.038	-	-	-	-	-	33.331	43.153
[-15-15[	0.428	0.227	0.362	0.800	1.458	2.020	2.462	1.789	0.274	0.002	-	-	-	-	-	9.822	9.822
Total	7.065	10.450	11.958	15.323	21.181	20.043	8.339	4.657	0.946	0.039	-	-	-	-	-	100.000	-
Accum	7.065	17.515	29.473	44.795	65.976	86.019	94.358	99.015	99.961	100.000	100.000	100.000	100.000	100.000	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Oct

$CS_{tot,depth\ int.}$ [m/s] - HD_{HKZN}

CD [°N-to] - HD_{HKZN}	[0-0.1[	[0.1-0.2[	[0.2-0.3[	[0.3-0.4[	[0.4-0.5[	[0.5-0.6[	[0.6-0.7[	[0.7-0.8[	[0.8-0.9[	[0.9-1[	[1-1.1[	[1.1-1.2[	[1.2-1.3[	[1.3-1.4[	[1.4-1.5[	Total	Accum
[315-345[	0.133	0.005	-	-	-	-	-	-	-	-	-	-	-	-	-	0.138	100.000
[285-315[	0.082	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.082	99.862
[255-285[	0.122	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.122	99.780
[225-255[	0.392	0.098	-	-	-	-	-	-	-	-	-	-	-	-	-	0.490	99.659
[195-225[	0.855	2.005	3.226	5.929	11.663	10.304	0.934	0.002	-	-	-	-	-	-	-	34.917	99.168
[165-195[	0.694	2.289	3.814	4.043	2.517	0.587	0.018	-	-	-	-	-	-	-	-	13.962	64.251
[135-165[	0.697	1.299	0.194	-	-	-	-	-	-	-	-	-	-	-	-	2.190	50.289
[105-135[	0.732	0.452	-	-	-	-	-	-	-	-	-	-	-	-	-	1.184	48.098
[75-105[	0.797	0.372	0.002	-	-	-	-	-	-	-	-	-	-	-	-	1.172	46.914
[45-75[	0.866	1.104	0.105	0.005	-	-	-	-	-	-	-	-	-	-	-	2.082	45.743
[15-45[	1.084	3.271	4.519	4.777	5.612	5.899	5.211	3.302	0.774	0.069	0.011	-	-	-	-	34.530	43.661
[-15-15[	0.407	0.243	0.372	0.705	1.251	1.864	2.338	1.720	0.231	-	-	-	-	-	-	9.131	9.131
Total	6.862	11.140	12.233	15.459	21.044	18.654	8.500	5.024	1.004	0.069	0.011	-	-	-	-	100.000	-
Accum	6.862	18.002	30.235	45.693	66.738	85.391	93.892	98.916	99.920	99.989	100.000	100.000	100.000	100.000	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Nov

$CS_{tot,depth\ int.}$ [m/s] - HD_{HKZN}

CD [°N-to] - HD_{HKZN}	[0-0.1[	[0.1-0.2[	[0.2-0.3[	[0.3-0.4[	[0.4-0.5[	[0.5-0.6[	[0.6-0.7[	[0.7-0.8[	[0.8-0.9[	[0.9-1[	[1-1.1[	[1.1-1.2[	[1.2-1.3[	[1.3-1.4[	[1.4-1.5[	Total	Accum
[315-345[	0.143	0.008	-	-	-	-	-	-	-	-	-	-	-	-	-	0.150	100.000
[285-315[	0.107	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.107	99.850
[255-285[	0.188	0.006	-	-	-	-	-	-	-	-	-	-	-	-	-	0.193	99.743
[225-255[	0.439	0.146	-	-	-	-	-	-	-	-	-	-	-	-	-	0.586	99.550
[195-225[	0.698	1.959	3.249	6.060	11.954	9.229	0.998	0.017	-	-	-	-	-	-	-	34.165	98.964
[165-195[	0.604	2.365	4.095	4.193	2.492	0.550	0.039	-	-	-	-	-	-	-	-	14.339	64.799
[135-165[	0.809	1.359	0.137	0.002	-	-	-	-	-	-	-	-	-	-	-	2.307	50.460
[105-135[	0.800	0.426	0.004	-	-	-	-	-	-	-	-	-	-	-	-	1.229	48.153
[75-105[	0.760	0.351	-	-	-	-	-	-	-	-	-	-	-	-	-	1.111	46.924
[45-75[	0.863	1.139	0.131	-	-	-	-	-	-	-	-	-	-	-	-	2.134	45.813
[15-45[	0.967	3.262	4.452	4.916	5.364	6.400	5.861	3.209	0.571	0.053	0.008	-	-	-	-	35.062	43.679
[-15-15[	0.419	0.225	0.295	0.625	1.203	2.055	2.325	1.318	0.148	0.004	-	-	-	-	-	8.617	8.617
Total	6.796	11.246	12.363	15.796	21.014	18.234	9.225	4.544	0.719	0.056	0.008	-	-	-	-	100.000	-
Accum	6.796	18.042	30.405	46.201	67.215	85.449	94.673	99.217	99.936	99.992	100.000	100.000	100.000	100.000	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Dec

$CS_{tot,depth\ int.}$ [m/s] - HD_{HKZN}

CD [°N-to] - HD_{HKZN}	[0-0.1[	[0.1-0.2[	[0.2-0.3[	[0.3-0.4[	[0.4-0.5[	[0.5-0.6[	[0.6-0.7[	[0.7-0.8[	[0.8-0.9[	[0.9-1[	[1-1.1[	[1.1-1.2[	[1.2-1.3[	[1.3-1.4[	[1.4-1.5[	Total	Accum
[315-345[	0.189	0.002	-	-	-	-	-	-	-	-	-	-	-	-	-	0.191	100.000
[285-315[	0.122	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.122	99.809
[255-285[	0.183	0.004	-	-	-	-	-	-	-	-	-	-	-	-	-	0.187	99.688
[225-255[	0.425	0.191	0.005	-	-	-	-	-	-	-	-	-	-	-	-	0.621	99.501
[195-225[	0.574	1.938	3.046	5.909	11.842	8.884	0.923	0.016	-	-	-	-	-	-	-	33.132	98.879
[165-195[	0.690	2.577	4.312	4.408	2.474	0.536	0.042	-	-	-	-	-	-	-	-	15.039	65.748
[135-165[	0.832	1.375	0.122	-	-	-	-	-	-	-	-	-	-	-	-	2.329	50.708
[105-135[	0.801	0.363	0.002	-	-	-	-	-	-	-	-	-	-	-	-	1.166	48.380
[75-105[	0.836	0.385	0.002	-	-	-	-	-	-	-	-	-	-	-	-	1.222	47.214
[45-75[	0.890	1.284	0.160	0.009	0.002	-	-	-	-	-	-	-	-	-	-	2.345	45.991
[15-45[	0.855	3.188	4.428	4.766	5.527	6.502	6.032	3.086	0.654	0.045	0.004	-	-	-	-	35.088	43.646
[-15-15[	0.434	0.231	0.229	0.547	1.331	2.250	2.292	1.090	0.147	0.007	-	-	-	-	-	8.559	8.559
Total	6.831	11.537	12.306	15.639	21.177	18.172	9.289	4.192	0.801	0.053	0.004	-	-	-	-	100.000	-
Accum	6.831	18.369	30.674	46.313	67.489	85.662	94.951	99.143	99.944	99.996	100.000	100.000	100.000	100.000	100.000	-	-

F.2.2.2 Surface currents (100% depth)

CS vs CD - Annual and Monthly scatters – Surface

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) All

$CS_{tot,100\%}$ [m/s] - HD_{HKZN}

CD [°N-to] - HD_{HKZN}	[0-0.1[	[0.1-0.2[	[0.2-0.3[	[0.3-0.4[	[0.4-0.5[	[0.5-0.6[	[0.6-0.7[	[0.7-0.8[	[0.8-0.9[	[0.9-1[	[1-1.1[	[1.1-1.2[	[1.2-1.3[	[1.3-1.4[	[1.4-1.5[	Total	Accum
[315-345[	0.115	0.028	0.003	0.000	-	-	-	-	-	-	-	-	-	-	-	0.146	99.997
[285-315[	0.075	0.027	0.001	0.000	-	-	-	-	-	-	-	-	-	-	-	0.104	99.851
[255-285[	0.082	0.070	0.002	0.000	-	-	-	-	-	-	-	-	-	-	-	0.154	99.747
[225-255[	0.151	0.340	0.072	0.003	-	-	-	-	-	-	-	-	-	-	-	0.567	99.593
[195-225[	0.324	1.206	2.435	3.792	6.098	9.366	9.190	3.213	0.359	0.042	0.003	0.000	-	-	-	36.027	99.026
[165-195[	0.412	1.603	2.639	2.973	2.746	1.960	0.848	0.190	0.028	0.006	0.001	0.000	-	-	-	13.406	62.999
[135-165[	0.343	1.242	0.490	0.023	0.001	-	-	-	-	-	-	-	-	-	-	2.099	49.593
[105-135[	0.385	0.600	0.078	0.016	0.003	-	-	-	-	-	-	-	-	-	-	1.082	47.494
[75-105[	0.437	0.480	0.094	0.028	0.006	0.002	0.001	-	-	-	-	-	-	-	-	1.048	46.412
[45-75[	0.602	0.877	0.338	0.103	0.043	0.016	0.005	0.004	0.000	0.000	-	-	-	-	-	1.988	45.365
[15-45[	1.109	2.180	3.111	3.544	3.920	4.396	4.944	4.807	3.579	1.629	0.535	0.189	0.063	0.021	0.008	34.035	43.377
[-15-15[	0.384	0.214	0.220	0.381	0.719	1.247	1.831	2.100	1.594	0.563	0.076	0.011	0.001	0.001	0.000	9.342	9.342
Total	4.420	8.887	9.484	10.863	13.535	16.987	16.818	10.314	5.560	2.240	0.615	0.200	0.064	0.022	0.008	99.997	-
Accum	4.420	13.287	22.771	33.634	47.169	64.157	80.975	91.289	96.848	99.088	99.702	99.903	99.967	99.989	99.997	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Jan

$CS_{tot,100\%}$ [m/s] - HD_{HKZN}

CD [°N-to] - HD_{HKZN}	[0-0.1[	[0.1-0.2[	[0.2-0.3[	[0.3-0.4[	[0.4-0.5[	[0.5-0.6[	[0.6-0.7[	[0.7-0.8[	[0.8-0.9[	[0.9-1[	[1-1.1[	[1.1-1.2[	[1.2-1.3[	[1.3-1.4[	[1.4-1.5[	Total	Accum
[315-345[	0.108	0.046	0.007	-	-	-	-	-	-	-	-	-	-	-	-	0.162	99.998
[285-315[	0.077	0.044	0.004	-	-	-	-	-	-	-	-	-	-	-	-	0.125	99.836
[255-285[	0.083	0.120	0.004	-	-	-	-	-	-	-	-	-	-	-	-	0.206	99.711
[225-255[	0.131	0.335	0.127	-	-	-	-	-	-	-	-	-	-	-	-	0.592	99.505
[195-225[	0.370	1.160	2.319	3.806	5.967	8.620	7.675	2.936	0.495	0.072	0.013	-	-	-	-	33.432	98.913
[165-195[	0.564	2.208	3.216	3.225	2.618	1.828	0.774	0.252	0.053	0.015	0.002	-	-	-	-	14.756	65.481
[135-165[	0.362	1.348	0.502	0.044	0.002	-	-	-	-	-	-	-	-	-	-	2.258	50.725
[105-135[	0.364	0.721	0.164	0.046	0.007	-	-	-	-	-	-	-	-	-	-	1.302	48.467
[75-105[	0.364	0.581	0.200	0.061	0.017	0.002	-	-	-	-	-	-	-	-	-	1.225	47.166
[45-75[	0.515	0.930	0.557	0.213	0.088	0.070	0.018	0.011	0.002	-	-	-	-	-	-	2.405	45.941
[15-45[	0.906	1.876	2.839	3.451	3.992	4.468	5.069	4.974	3.880	2.236	0.792	0.362	0.156	0.059	0.015	35.076	43.536
[-15-15[	0.393	0.314	0.241	0.401	0.667	1.096	1.510	1.609	1.370	0.675	0.149	0.029	0.004	0.002	-	8.460	8.460
Total	4.238	9.683	10.179	11.248	13.358	16.083	15.046	9.782	5.799	2.997	0.956	0.392	0.160	0.061	0.015	99.998	-
Accum	4.238	13.921	24.100	35.348	48.706	64.790	79.836	89.618	95.418	98.415	99.371	99.763	99.923	99.983	99.998	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Feb

$CS_{tot,100\%}$ [m/s] - HD_{HKZN}

CD [°N-to] - HD_{HKZN}	[0-0.1[	[0.1-0.2[	[0.2-0.3[	[0.3-0.4[	[0.4-0.5[	[0.5-0.6[	[0.6-0.7[	[0.7-0.8[	[0.8-0.9[	[0.9-1[	[1-1.1[	[1.1-1.2[	[1.2-1.3[	[1.3-1.4[	[1.4-1.5[	Total	Accum
[315-345[	0.112	0.046	0.004	-	-	-	-	-	-	-	-	-	-	-	-	0.161	99.998
[285-315[	0.068	0.038	-	0.002	-	-	-	-	-	-	-	-	-	-	-	0.108	99.837
[255-285[	0.048	0.082	0.002	-	-	-	-	-	-	-	-	-	-	-	-	0.132	99.729
[225-255[	0.102	0.371	0.092	0.010	-	-	-	-	-	-	-	-	-	-	-	0.574	99.597
[195-225[	0.347	1.222	2.544	3.882	5.927	8.880	8.684	3.604	0.469	0.080	0.006	-	-	-	-	35.644	99.023
[165-195[	0.564	1.719	2.763	2.893	2.727	1.962	0.831	0.213	0.042	0.020	0.002	-	-	-	-	13.736	63.379
[135-165[	0.341	1.230	0.516	0.036	0.006	-	-	-	-	-	-	-	-	-	-	2.129	49.643
[105-135[	0.305	0.616	0.112	0.018	0.004	-	-	-	-	-	-	-	-	-	-	1.055	47.514
[75-105[	0.371	0.494	0.126	0.034	0.006	0.006	0.002	-	-	-	-	-	-	-	-	1.039	46.459
[45-75[	0.640	0.839	0.405	0.183	0.058	0.022	0.002	0.008	-	0.002	-	-	-	-	-	2.159	45.421
[15-45[	1.144	2.093	2.959	3.475	3.878	4.352	4.755	4.555	3.537	1.788	0.736	0.265	0.096	0.020	0.008	33.660	43.262
[-15-15[	0.429	0.259	0.327	0.498	0.861	1.272	1.824	1.888	1.485	0.638	0.108	0.010	0.002	-	-	9.601	9.601
Total	4.470	9.009	9.848	11.031	13.467	16.493	16.098	10.269	5.532	2.528	0.851	0.275	0.098	0.020	0.008	99.998	-
Accum	4.470	13.479	23.327	34.358	47.825	64.318	80.417	90.686	96.218	98.746	99.597	99.872	99.970	99.990	99.998	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Mar

$CS_{tot,100\%}$ [m/s] - HD_{HKZN}

CD [°N-to] - HD_{HKZN}	[0-0.1[	[0.1-0.2[	[0.2-0.3[	[0.3-0.4[	[0.4-0.5[	[0.5-0.6[	[0.6-0.7[	[0.7-0.8[	[0.8-0.9[	[0.9-1[	[1-1.1[	[1.1-1.2[	[1.2-1.3[	[1.3-1.4[	[1.4-1.5[	Total	Accum
[315-345[	0.089	0.022	0.005	-	-	-	-	-	-	-	-	-	-	-	-	0.116	99.991
[285-315[	0.062	0.033	-	0.002	-	-	-	-	-	-	-	-	-	-	-	0.096	99.875
[255-285[	0.044	0.069	-	-	-	-	-	-	-	-	-	-	-	-	-	0.113	99.778
[225-255[	0.160	0.276	0.065	-	-	-	-	-	-	-	-	-	-	-	-	0.501	99.666
[195-225[	0.358	1.339	2.665	3.940	6.221	8.900	9.158	3.249	0.316	0.020	0.004	-	-	-	-	36.169	99.164
[165-195[	0.514	1.702	2.499	3.011	2.703	1.978	0.819	0.143	0.020	-	0.002	-	-	-	-	13.392	62.996
[135-165[	0.341	1.112	0.578	0.042	-	-	-	-	-	-	-	-	-	-	-	2.072	49.604
[105-135[	0.305	0.692	0.089	0.009	0.009	-	-	-	-	-	-	-	-	-	-	1.104	47.532
[75-105[	0.380	0.510	0.098	0.031	0.009	-	-	-	-	-	-	-	-	-	-	1.028	46.427
[45-75[	0.529	0.816	0.361	0.113	0.040	0.016	0.005	0.002	-	-	-	-	-	-	-	1.882	45.399
[15-45[	1.299	2.132	3.044	3.540	3.883	4.317	4.643	4.528	3.495	1.816	0.692	0.227	0.067	0.038	0.016	33.738	43.518
[-15-15[	0.378	0.262	0.329	0.527	0.794	1.142	1.691	2.100	1.764	0.692	0.087	0.015	-	-	-	9.779	9.779
Total	4.457	8.964	9.734	11.214	13.659	16.354	16.316	10.023	5.594	2.528	0.785	0.242	0.067	0.038	0.016	99.991	-
Accum	4.457	13.421	23.155	34.369	48.027	64.382	80.698	90.720	96.315	98.843	99.628	99.869	99.936	99.975	99.991	-	-

CS vs CD - Annual and Monthly scatters – Surface

HKN

Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Apr

$CS_{tot,100\%}$ [m/s] - HD_{HKZN}

CD [°N-to] - HD_{HKZN}	[0-0.1[	[0.1-0.2[	[0.2-0.3[	[0.3-0.4[	[0.4-0.5[	[0.5-0.6[	[0.6-0.7[	[0.7-0.8[	[0.8-0.9[	[0.9-1[	[1-1.1[	[1.1-1.2[	[1.2-1.3[	[1.3-1.4[	[1.4-1.5[	Total	Accum
[315-345[	0.094	0.015	0.002	-	-	-	-	-	-	-	-	-	-	-	-	0.111	100.000
[285-315[	0.075	0.019	-	-	-	-	-	-	-	-	-	-	-	-	-	0.094	99.889
[255-285[	0.098	0.026	-	-	-	-	-	-	-	-	-	-	-	-	-	0.124	99.795
[225-255[	0.171	0.308	0.047	-	-	-	-	-	-	-	-	-	-	-	-	0.526	99.672
[195-225[	0.351	1.327	2.583	3.958	5.995	9.262	9.994	3.786	0.473	0.064	0.002	0.004	-	-	-	37.798	99.146
[165-195[	0.325	1.216	2.235	2.843	2.680	2.173	0.922	0.206	0.030	0.006	0.002	0.002	-	-	-	12.641	61.348
[135-165[	0.360	1.077	0.473	0.011	-	-	-	-	-	-	-	-	-	-	-	1.922	48.707
[105-135[	0.390	0.567	0.026	-	-	-	-	-	-	-	-	-	-	-	-	0.983	46.785
[75-105[	0.435	0.404	0.041	0.004	-	-	-	-	-	-	-	-	-	-	-	0.884	45.801
[45-75[	0.638	0.801	0.175	0.032	0.004	0.002	-	-	-	-	-	-	-	-	-	1.652	44.917
[15-45[	1.393	2.425	3.290	3.559	3.893	4.418	4.717	4.360	3.178	1.278	0.252	0.075	0.019	-	-	32.855	43.266
[-15-15[	0.392	0.220	0.216	0.473	0.860	1.327	1.967	2.438	1.948	0.535	0.036	-	-	-	-	10.411	10.411
Total	4.722	8.405	9.088	10.880	13.431	17.183	17.599	10.790	5.629	1.883	0.291	0.081	0.019	-	-	100.000	-
Accum	4.722	13.127	22.215	33.095	46.526	63.709	81.308	92.098	97.727	99.610	99.901	99.981	100.000	100.000	100.000	-	-

HKN

Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) May

$CS_{tot,100\%}$ [m/s] - HD_{HKZN}

CD [°N-to] - HD_{HKZN}	[0-0.1[	[0.1-0.2[	[0.2-0.3[	[0.3-0.4[	[0.4-0.5[	[0.5-0.6[	[0.6-0.7[	[0.7-0.8[	[0.8-0.9[	[0.9-1[	[1-1.1[	[1.1-1.2[	[1.2-1.3[	[1.3-1.4[	[1.4-1.5[	Total	Accum
[315-345[	0.122	0.011	-	-	-	-	-	-	-	-	-	-	-	-	-	0.133	100.000
[285-315[	0.071	0.015	-	-	-	-	-	-	-	-	-	-	-	-	-	0.085	99.867
[255-285[	0.098	0.045	-	-	-	-	-	-	-	-	-	-	-	-	-	0.143	99.782
[225-255[	0.174	0.387	0.051	0.002	-	-	-	-	-	-	-	-	-	-	-	0.614	99.639
[195-225[	0.278	1.268	2.448	3.811	6.423	10.037	9.556	3.469	0.381	0.031	-	-	-	-	-	37.702	99.025
[165-195[	0.267	1.266	2.263	2.861	2.623	1.916	0.914	0.183	0.025	0.002	-	-	-	-	-	12.320	61.323
[135-165[	0.387	1.261	0.391	0.011	-	-	-	-	-	-	-	-	-	-	-	2.049	49.003
[105-135[	0.403	0.509	0.013	0.002	-	-	-	-	-	-	-	-	-	-	-	0.926	46.954
[75-105[	0.501	0.378	0.015	0.004	-	-	-	-	-	-	-	-	-	-	-	0.897	46.028
[45-75[	0.728	0.865	0.222	0.022	0.004	-	-	-	-	-	-	-	-	-	-	1.840	45.130
[15-45[	1.142	2.434	3.231	3.673	3.923	4.243	5.106	4.781	3.438	1.141	0.245	0.047	0.013	-	-	33.417	43.290
[-15-15[	0.354	0.151	0.127	0.305	0.705	1.448	2.187	2.394	1.726	0.445	0.033	-	-	-	-	9.874	9.874
Total	4.526	8.588	8.760	10.689	13.677	17.644	17.762	10.827	5.571	1.618	0.278	0.047	0.013	-	-	100.000	-
Accum	4.526	13.114	21.874	32.563	46.240	63.884	81.646	92.473	98.044	99.662	99.940	99.987	100.000	100.000	100.000	-	-

HKN

Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Jun

$CS_{tot,100\%}$ [m/s] - HD_{HKZN}

CD [°N-to] - HD_{HKZN}	[0-0.1[	[0.1-0.2[	[0.2-0.3[	[0.3-0.4[	[0.4-0.5[	[0.5-0.6[	[0.6-0.7[	[0.7-0.8[	[0.8-0.9[	[0.9-1[	[1-1.1[	[1.1-1.2[	[1.2-1.3[	[1.3-1.4[	[1.4-1.5[	Total	Accum
[315-345[	0.128	0.023	-	-	-	-	-	-	-	-	-	-	-	-	-	0.150	100.000
[285-315[	0.101	0.019	-	-	-	-	-	-	-	-	-	-	-	-	-	0.120	99.850
[255-285[	0.094	0.069	-	-	-	-	-	-	-	-	-	-	-	-	-	0.163	99.730
[225-255[	0.180	0.389	0.069	0.004	-	-	-	-	-	-	-	-	-	-	-	0.642	99.566
[195-225[	0.261	1.032	2.211	3.527	6.289	10.486	10.130	3.215	0.227	0.008	-	-	-	-	-	37.386	98.925
[165-195[	0.195	1.258	2.489	2.857	2.695	1.993	0.910	0.197	0.011	0.002	-	-	-	-	-	12.607	61.539
[135-165[	0.345	1.301	0.327	0.006	-	-	-	-	-	-	-	-	-	-	-	1.978	48.932
[105-135[	0.497	0.526	0.011	0.004	-	-	-	-	-	-	-	-	-	-	-	1.038	46.954
[75-105[	0.542	0.392	0.041	0.002	0.002	-	-	-	-	-	-	-	-	-	-	0.980	45.916
[45-75[	0.659	0.878	0.205	0.032	0.006	0.002	0.002	-	-	-	-	-	-	-	-	1.783	44.936
[15-45[	1.002	2.395	3.311	3.639	3.821	4.326	5.064	5.161	3.452	1.025	0.220	0.060	0.015	0.006	-	33.497	43.153
[-15-15[	0.392	0.137	0.111	0.283	0.674	1.507	2.275	2.324	1.503	0.381	0.062	0.008	-	-	-	9.657	9.657
Total	4.398	8.418	8.774	10.353	13.487	18.315	18.380	10.897	5.193	1.415	0.282	0.068	0.015	0.006	-	100.000	-
Accum	4.398	12.815	21.590	31.943	45.430	63.744	82.125	93.022	98.215	99.630	99.912	99.979	99.994	100.000	100.000	-	-

HKN

Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Jul

$CS_{tot,100\%}$ [m/s] - HD_{HKZN}

CD [°N-to] - HD_{HKZN}	[0-0.1[	[0.1-0.2[	[0.2-0.3[	[0.3-0.4[	[0.4-0.5[	[0.5-0.6[	[0.6-0.7[	[0.7-0.8[	[0.8-0.9[	[0.9-1[	[1-1.1[	[1.1-1.2[	[1.2-1.3[	[1.3-1.4[	[1.4-1.5[	Total	Accum
[315-345[	0.133	0.022	-	-	-	-	-	-	-	-	-	-	-	-	-	0.154	100.000
[285-315[	0.091	0.024	-	-	-	-	-	-	-	-	-	-	-	-	-	0.114	99.846
[255-285[	0.109	0.074	0.002	-	-	-	-	-	-	-	-	-	-	-	-	0.185	99.731
[225-255[	0.142	0.407	0.071	0.002	-	-	-	-	-	-	-	-	-	-	-	0.621	99.546
[195-225[	0.200	0.968	2.201	3.587	6.157	11.023	10.535	2.639	0.202	0.011	-	-	-	-	-	37.524	98.925
[165-195[	0.214	1.251	2.485	2.801	2.728	1.916	0.806	0.145	0.013	-	-	-	-	-	-	12.360	61.401
[135-165[	0.345	1.328	0.285	0.007	-	-	-	-	-	-	-	-	-	-	-	1.965	49.041
[105-135[	0.541	0.519	0.009	-	-	-	-	-	-	-	-	-	-	-	-	1.070	47.076
[75-105[	0.521	0.410	0.029	-	-	-	-	-	-	-	-	-	-	-	-	0.961	46.006
[45-75[	0.696	0.983	0.214	0.020	-	-	-	-	-	-	-	-	-	-	-	1.913	45.045
[15-45[	0.979	2.318	3.324	3.618	3.885	4.459	5.351	5.186	3.515	1.248	0.218	0.053	0.004	-	-	34.156	43.132
[-15-15[	0.356	0.120	0.098	0.231	0.598	1.320	2.047	2.127	1.528	0.501	0.047	0.004	-	-	-	8.976	8.976
Total	4.327	8.424	8.718	10.266	13.368	18.719	18.739	10.097	5.256	1.760	0.265	0.056	0.004	-	-	100.000	-
Accum	4.327	12.751	21.469	31.735	45.103	63.822	82.561	92.658	97.915	99.675	99.940	99.996	100.000	100.000	100.000	-	-

CS vs CD - Annual and Monthly scatters – Surface

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Aug

$CS_{tot,100\%}$ [m/s] - HD_{HKZN}

CD [°N-to] - HD_{HKZN}	[0-0.1[	[0.1-0.2[	[0.2-0.3[	[0.3-0.4[	[0.4-0.5[	[0.5-0.6[	[0.6-0.7[	[0.7-0.8[	[0.8-0.9[	[0.9-1[	[1-1.1[	[1.1-1.2[	[1.2-1.3[	[1.3-1.4[	[1.4-1.5[	Total	Accum
[315-345[	0.122	0.025	-	-	-	-	-	-	-	-	-	-	-	-	-	0.147	100.000
[285-315[	0.078	0.016	-	-	-	-	-	-	-	-	-	-	-	-	-	0.093	99.853
[255-285[	0.071	0.078	-	0.002	-	-	-	-	-	-	-	-	-	-	-	0.151	99.760
[225-255[	0.096	0.371	0.064	-	-	-	-	-	-	-	-	-	-	-	-	0.530	99.609
[195-225[	0.247	1.113	2.457	3.696	6.061	10.003	10.727	2.881	0.153	0.009	-	-	-	-	-	37.347	99.079
[165-195[	0.372	1.326	2.361	2.724	2.886	2.107	0.768	0.116	0.005	-	-	-	-	-	-	12.667	61.732
[135-165[	0.358	1.182	0.463	0.011	-	-	-	-	-	-	-	-	-	-	-	2.014	49.065
[105-135[	0.454	0.514	0.015	0.002	-	-	-	-	-	-	-	-	-	-	-	0.984	47.050
[75-105[	0.501	0.485	0.038	0.009	-	-	-	-	-	-	-	-	-	-	-	1.033	46.066
[45-75[	0.621	0.908	0.220	0.031	0.015	0.004	-	-	-	-	-	-	-	-	-	1.798	45.032
[15-45[	1.101	2.405	3.177	3.585	4.014	4.492	5.068	4.988	3.496	1.319	0.222	0.074	0.020	0.007	-	33.965	43.234
[-15-15[	0.391	0.138	0.149	0.292	0.639	1.211	1.933	2.261	1.647	0.559	0.045	0.002	-	-	-	9.269	9.269
Total	4.410	8.562	8.944	10.353	13.615	17.816	18.496	10.244	5.302	1.887	0.267	0.076	0.020	0.007	-	100.000	-
Accum	4.410	12.972	21.916	32.269	45.884	63.701	82.196	92.440	97.742	99.629	99.896	99.973	99.993	100.000	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Sep

$CS_{tot,100\%}$ [m/s] - HD_{HKZN}

CD [°N-to] - HD_{HKZN}	[0-0.1[	[0.1-0.2[	[0.2-0.3[	[0.3-0.4[	[0.4-0.5[	[0.5-0.6[	[0.6-0.7[	[0.7-0.8[	[0.8-0.9[	[0.9-1[	[1-1.1[	[1.1-1.2[	[1.2-1.3[	[1.3-1.4[	[1.4-1.5[	Total	Accum
[315-345[	0.114	0.028	-	0.002	-	-	-	-	-	-	-	-	-	-	-	0.145	100.000
[285-315[	0.069	0.030	-	-	-	-	-	-	-	-	-	-	-	-	-	0.099	99.855
[255-285[	0.068	0.064	-	-	-	-	-	-	-	-	-	-	-	-	-	0.131	99.756
[225-255[	0.124	0.319	0.058	-	-	-	-	-	-	-	-	-	-	-	-	0.501	99.625
[195-225[	0.347	1.323	2.526	3.955	5.991	9.048	9.917	3.761	0.246	0.002	-	-	-	-	-	37.117	99.123
[165-195[	0.417	1.291	2.361	2.896	2.810	2.179	0.935	0.171	0.013	-	-	-	-	-	-	13.072	62.006
[135-165[	0.298	1.057	0.597	0.019	-	-	-	-	-	-	-	-	-	-	-	1.971	48.934
[105-135[	0.366	0.512	0.047	0.008	-	-	-	-	-	-	-	-	-	-	-	0.933	46.963
[75-105[	0.445	0.495	0.058	0.011	0.004	-	-	-	-	-	-	-	-	-	-	1.014	46.030
[45-75[	0.638	0.892	0.238	0.069	0.021	0.006	-	-	-	-	-	-	-	-	-	1.864	45.017
[15-45[	1.349	2.162	3.238	3.502	3.958	4.463	4.645	4.527	3.383	1.466	0.471	0.146	0.024	0.009	0.006	33.331	43.153
[-15-15[	0.396	0.216	0.306	0.460	0.830	1.226	1.764	2.316	1.695	0.539	0.071	0.004	-	-	-	9.822	9.822
Total	4.632	8.390	9.429	10.922	13.613	16.922	17.262	10.775	5.317	2.006	0.542	0.150	0.024	0.009	0.006	100.000	-
Accum	4.632	13.022	22.451	33.373	46.986	63.908	81.169	91.944	97.262	99.268	99.810	99.961	99.985	99.994	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Oct

$CS_{tot,100\%}$ [m/s] - HD_{HKZN}

CD [°N-to] - HD_{HKZN}	[0-0.1[	[0.1-0.2[	[0.2-0.3[	[0.3-0.4[	[0.4-0.5[	[0.5-0.6[	[0.6-0.7[	[0.7-0.8[	[0.8-0.9[	[0.9-1[	[1-1.1[	[1.1-1.2[	[1.2-1.3[	[1.3-1.4[	[1.4-1.5[	Total	Accum
[315-345[	0.102	0.031	0.005	-	-	-	-	-	-	-	-	-	-	-	-	0.138	99.984
[285-315[	0.064	0.016	-	0.002	-	-	-	-	-	-	-	-	-	-	-	0.082	99.846
[255-285[	0.078	0.044	-	-	-	-	-	-	-	-	-	-	-	-	-	0.122	99.764
[225-255[	0.180	0.260	0.051	-	-	-	-	-	-	-	-	-	-	-	-	0.490	99.642
[195-225[	0.389	1.342	2.468	3.758	5.978	8.784	8.804	3.062	0.318	0.015	-	-	-	-	-	34.917	99.152
[165-195[	0.465	1.882	2.744	3.057	2.846	1.911	0.865	0.174	0.016	0.002	-	-	-	-	-	13.962	64.235
[135-165[	0.300	1.219	0.638	0.035	-	-	-	-	-	-	-	-	-	-	-	2.190	50.272
[105-135[	0.302	0.710	0.142	0.022	0.009	-	-	-	-	-	-	-	-	-	-	1.184	48.082
[75-105[	0.418	0.545	0.138	0.049	0.011	0.005	0.005	-	-	-	-	-	-	-	-	1.172	46.898
[45-75[	0.519	0.832	0.456	0.149	0.076	0.020	0.009	0.018	0.002	-	-	-	-	-	-	2.082	45.726
[15-45[	1.124	2.011	2.984	3.447	4.025	4.385	4.848	4.583	3.774	2.072	0.805	0.282	0.133	0.033	0.029	34.514	43.645
[-15-15[	0.400	0.238	0.300	0.423	0.676	1.097	1.526	2.022	1.715	0.670	0.062	0.004	-	-	-	9.131	9.131
Total	4.339	9.129	9.926	10.942	13.621	16.202	16.056	9.859	5.825	2.759	0.866	0.285	0.133	0.033	0.029	99.984	-
Accum	4.339	13.468	23.394	34.336	47.957	64.158	80.215	90.074	95.899	98.658	99.524	99.789	99.922	99.955	99.984	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Nov

$CS_{tot,100\%}$ [m/s] - HD_{HKZN}

CD [°N-to] - HD_{HKZN}	[0-0.1[	[0.1-0.2[	[0.2-0.3[	[0.3-0.4[	[0.4-0.5[	[0.5-0.6[	[0.6-0.7[	[0.7-0.8[	[0.8-0.9[	[0.9-1[	[1-1.1[	[1.1-1.2[	[1.2-1.3[	[1.3-1.4[	[1.4-1.5[	Total	Accum
[315-345[	0.113	0.028	0.008	0.002	-	-	-	-	-	-	-	-	-	-	-	0.150	99.994
[285-315[	0.069	0.034	0.004	-	-	-	-	-	-	-	-	-	-	-	-	0.107	99.844
[255-285[	0.107	0.073	0.013	-	-	-	-	-	-	-	-	-	-	-	-	0.193	99.737
[225-255[	0.188	0.313	0.079	0.006	-	-	-	-	-	-	-	-	-	-	-	0.586	99.544
[195-225[	0.366	1.265	2.461	3.861	6.130	8.814	7.703	3.007	0.469	0.088	0.002	-	-	-	-	34.165	98.958
[165-195[	0.486	1.894	3.035	3.151	2.819	1.804	0.861	0.220	0.054	0.015	-	-	-	-	-	14.339	64.794
[135-165[	0.358	1.351	0.559	0.038	-	-	-	-	-	-	-	-	-	-	-	2.307	50.454
[105-135[	0.349	0.702	0.143	0.034	0.002	-	-	-	-	-	-	-	-	-	-	1.229	48.148
[75-105[	0.390	0.503	0.156	0.051	0.009	0.002	-	-	-	-	-	-	-	-	-	1.111	46.918
[45-75[	0.524	0.871	0.467	0.173	0.071	0.017	0.009	0.002	-	-	-	-	-	-	-	2.134	45.807
[15-45[	1.017	1.946	2.990	3.562	3.840	4.396	4.942	5.047	3.985	2.115	0.830	0.288	0.064	0.038	0.017	35.056	43.673
[-15-15[	0.360	0.291	0.229	0.353	0.646	1.089	1.599	1.935	1.441	0.586	0.073	0.009	0.002	0.002	0.002	8.617	8.617
Total	4.328	9.272	10.143	11.229	13.517	16.120	15.114	10.210	5.950	2.804	0.905	0.278	0.066	0.039	0.019	99.994	-
Accum	4.328	13.600	23.742	34.972	48.489	64.610	79.724	89.934	95.884	98.688	99.593	99.870	99.936	99.976	99.994	-	-

CS vs CD - Annual and Monthly scatters – Surface

HKN

Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Dec

$CS_{tot,100\%}$ [m/s] - HD_{HKZN}

CD [°N-to] - HD_{HKZN}	[0-0.1[	[0.1-0.2[	[0.2-0.3[	[0.3-0.4[	[0.4-0.5[	[0.5-0.6[	[0.6-0.7[	[0.7-0.8[	[0.8-0.9[	[0.9-1[	[1-1.1[	[1.1-1.2[	[1.2-1.3[	[1.3-1.4[	[1.4-1.5[	Total	Accum
[315-345[	0.143	0.044	0.004	-	-	-	-	-	-	-	-	-	-	-	-	0.191	100.000
[285-315[	0.078	0.040	0.004	-	-	-	-	-	-	-	-	-	-	-	-	0.122	99.809
[255-285[	0.087	0.096	0.004	-	-	-	-	-	-	-	-	-	-	-	-	0.187	99.688
[225-255[	0.165	0.351	0.096	0.009	-	-	-	-	-	-	-	-	-	-	-	0.621	99.501
[195-225[	0.374	1.112	2.350	3.736	6.021	8.482	7.389	3.002	0.567	0.109	0.009	-	-	-	-	33.132	98.879
[165-195[	0.574	2.216	3.224	3.344	2.813	1.767	0.770	0.262	0.053	0.015	0.002	-	-	-	-	15.039	65.748
[135-165[	0.318	1.433	0.558	0.018	0.002	-	-	-	-	-	-	-	-	-	-	2.329	50.708
[105-135[	0.336	0.616	0.169	0.045	-	-	-	-	-	-	-	-	-	-	-	1.166	48.380
[75-105[	0.367	0.558	0.193	0.084	0.018	0.004	-	-	-	-	-	-	-	-	-	1.222	47.214
[45-75[	0.521	0.901	0.532	0.203	0.133	0.038	0.011	0.004	0.002	-	-	-	-	-	-	2.345	45.991
[15-45[	0.866	1.958	2.946	3.467	3.918	4.434	5.089	4.973	3.820	2.042	0.943	0.432	0.151	0.044	0.005	35.088	43.646
[-15-15[	0.376	0.227	0.213	0.340	0.696	1.237	1.655	1.787	1.300	0.532	0.145	0.044	0.004	0.004	-	8.559	8.559
Total	4.207	9.550	10.291	11.247	13.601	15.962	14.894	10.028	5.741	2.697	1.099	0.476	0.154	0.047	0.005	100.000	-
Accum	4.207	13.757	24.048	35.295	48.896	64.858	79.752	89.779	95.521	98.218	99.317	99.793	99.947	99.995	100.000	-	-

F.2.2.3 Near seabed currents (5% depth)

CS vs CD - Annual and Monthly scatters – Near seabed

HKN

Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) All

$CS_{tot,5\%}$ [m/s] - HD_{HKZN}

CD [°N-to] - HD_{HKZN}	[0-0.1[	[0.1-0.2[	[0.2-0.3[	[0.3-0.4[	[0.4-0.5[	[0.5-0.6[	[0.6-0.7[	[0.7-0.8[	[0.8-0.9[	[0.9-1[	[1-1.1[	[1.1-1.2[	[1.2-1.3[	[1.3-1.4[	[1.4-1.5[	Total	Accum
[315-345[	0.133	0.012	0.001	-	-	-	-	-	-	-	-	-	-	-	-	0.146	100.000
[285-315[	0.098	0.005	0.000	-	-	-	-	-	-	-	-	-	-	-	-	0.104	99.854
[255-285[	0.148	0.006	0.000	-	-	-	-	-	-	-	-	-	-	-	-	0.154	99.750
[225-255[	0.500	0.064	0.002	0.000	-	-	-	-	-	-	-	-	-	-	-	0.567	99.596
[195-225[	2.055	3.354	6.958	17.988	5.671	0.001	-	-	-	-	-	-	-	-	-	36.027	99.029
[165-195[	1.797	3.713	4.690	3.003	0.204	0.000	-	-	-	-	-	-	-	-	-	13.406	63.002
[135-165[	1.232	0.737	0.112	0.018	0.000	-	-	-	-	-	-	-	-	-	-	2.099	49.596
[105-135[	0.904	0.146	0.027	0.004	-	-	-	-	-	-	-	-	-	-	-	1.082	47.497
[75-105[	0.946	0.088	0.011	0.002	-	-	-	-	-	-	-	-	-	-	-	1.048	46.415
[45-75[	1.500	0.470	0.015	0.003	-	-	-	-	-	-	-	-	-	-	-	1.988	45.368
[15-45[	2.089	5.960	6.853	7.816	7.298	3.660	0.383	-	-	-	-	-	-	-	-	34.038	43.380
[-15-15[	0.369	0.296	0.738	2.034	3.105	2.459	0.340	-	-	-	-	-	-	-	-	9.342	9.342
Total	11.773	14.852	19.407	30.867	16.278	6.119	0.704	-	-	-	-	-	-	-	-	100.000	-
Accum	11.773	26.625	46.032	76.899	93.177	99.296	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

HKN

Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Jan

$CS_{tot,5\%}$ [m/s] - HD_{HKZN}

CD [°N-to] - HD_{HKZN}	[0-0.1[	[0.1-0.2[	[0.2-0.3[	[0.3-0.4[	[0.4-0.5[	[0.5-0.6[	[0.6-0.7[	[0.7-0.8[	[0.8-0.9[	[0.9-1[	[1-1.1[	[1.1-1.2[	[1.2-1.3[	[1.3-1.4[	[1.4-1.5[	Total	Accum
[315-345[	0.142	0.020	-	-	-	-	-	-	-	-	-	-	-	-	-	0.162	100.000
[285-315[	0.114	0.011	-	-	-	-	-	-	-	-	-	-	-	-	-	0.125	99.838
[255-285[	0.199	0.007	-	-	-	-	-	-	-	-	-	-	-	-	-	0.206	99.713
[225-255[	0.495	0.096	0.002	-	-	-	-	-	-	-	-	-	-	-	-	0.592	99.507
[195-225[	1.760	3.172	6.500	18.213	3.788	-	-	-	-	-	-	-	-	-	-	33.432	98.915
[165-195[	1.741	3.545	5.115	4.110	0.245	-	-	-	-	-	-	-	-	-	-	14.756	65.483
[135-165[	1.094	0.890	0.221	0.053	-	-	-	-	-	-	-	-	-	-	-	2.258	50.727
[105-135[	0.954	0.265	0.074	0.009	-	-	-	-	-	-	-	-	-	-	-	1.302	48.469
[75-105[	1.048	0.156	0.018	0.002	-	-	-	-	-	-	-	-	-	-	-	1.225	47.167
[45-75[	1.859	0.484	0.050	0.013	-	-	-	-	-	-	-	-	-	-	-	2.405	45.943
[15-45[	2.236	5.897	6.904	8.184	8.216	3.483	0.158	-	-	-	-	-	-	-	-	35.078	43.538
[-15-15[	0.382	0.364	0.649	1.964	2.962	2.001	0.138	-	-	-	-	-	-	-	-	8.460	8.460
Total	12.024	14.907	19.533	32.548	15.210	5.483	0.296	-	-	-	-	-	-	-	-	100.000	-
Accum	12.024	26.930	46.463	79.011	94.221	99.704	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

CS vs CD - Annual and Monthly scatters – Near seabed

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Feb

$CS_{tot,5\%}$ [m/s] - HD_{HKZN}

CD [°N-to] - HD_{HKZN}	[0-0.1[	[0.1-0.2[	[0.2-0.3[	[0.3-0.4[	[0.4-0.5[	[0.5-0.6[	[0.6-0.7[	[0.7-0.8[	[0.8-0.9[	[0.9-1[	[1-1.1[	[1.1-1.2[	[1.2-1.3[	[1.3-1.4[	[1.4-1.5[	Total	Accum
[315-345[	0.142	0.020	-	-	-	-	-	-	-	-	-	-	-	-	-	0.161	100.000
[285-315[	0.100	0.006	0.002	-	-	-	-	-	-	-	-	-	-	-	-	0.108	99.839
[255-285[	0.128	0.004	-	-	-	-	-	-	-	-	-	-	-	-	-	0.132	99.731
[225-255[	0.482	0.084	0.006	0.002	-	-	-	-	-	-	-	-	-	-	-	0.574	99.599
[195-225[	2.179	3.433	7.408	17.000	5.618	0.006	-	-	-	-	-	-	-	-	-	35.644	99.025
[165-195[	1.928	3.531	4.703	3.224	0.349	0.002	-	-	-	-	-	-	-	-	-	13.736	63.381
[135-165[	1.168	0.760	0.167	0.032	0.002	-	-	-	-	-	-	-	-	-	-	2.129	49.645
[105-135[	0.813	0.187	0.050	0.004	-	-	-	-	-	-	-	-	-	-	-	1.055	47.516
[75-105[	0.905	0.114	0.014	0.006	-	-	-	-	-	-	-	-	-	-	-	1.039	46.461
[45-75[	1.547	0.580	0.028	0.004	-	-	-	-	-	-	-	-	-	-	-	2.159	45.423
[15-45[	2.219	5.770	6.914	7.705	6.848	3.718	0.488	-	-	-	-	-	-	-	-	33.662	43.264
[-15-15[	0.333	0.411	0.959	2.223	2.835	2.424	0.417	-	-	-	-	-	-	-	-	9.601	9.601
Total	11.944	14.898	20.251	30.199	15.652	6.150	0.905	-	-	-	-	-	-	-	-	100.000	-
Accum	11.944	26.842	47.093	77.293	92.945	99.095	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Mar

$CS_{tot,5\%}$ [m/s] - HD_{HKZN}

CD [°N-to] - HD_{HKZN}	[0-0.1[	[0.1-0.2[	[0.2-0.3[	[0.3-0.4[	[0.4-0.5[	[0.5-0.6[	[0.6-0.7[	[0.7-0.8[	[0.8-0.9[	[0.9-1[	[1-1.1[	[1.1-1.2[	[1.2-1.3[	[1.3-1.4[	[1.4-1.5[	Total	Accum
[315-345[	0.111	0.005	-	-	-	-	-	-	-	-	-	-	-	-	-	0.116	100.000
[285-315[	0.093	0.002	0.002	-	-	-	-	-	-	-	-	-	-	-	-	0.096	99.884
[255-285[	0.105	0.007	-	-	-	-	-	-	-	-	-	-	-	-	-	0.113	99.787
[225-255[	0.427	0.074	-	-	-	-	-	-	-	-	-	-	-	-	-	0.501	99.675
[195-225[	2.367	3.397	7.550	16.075	6.779	0.002	-	-	-	-	-	-	-	-	-	36.169	99.174
[165-195[	1.827	3.627	4.510	3.095	0.332	-	-	-	-	-	-	-	-	-	-	13.392	63.005
[135-165[	1.090	0.836	0.122	0.022	0.004	-	-	-	-	-	-	-	-	-	-	2.072	49.613
[105-135[	0.901	0.165	0.029	0.009	-	-	-	-	-	-	-	-	-	-	-	1.104	47.541
[75-105[	0.883	0.138	0.007	-	-	-	-	-	-	-	-	-	-	-	-	1.028	46.436
[45-75[	1.310	0.559	0.009	0.004	-	-	-	-	-	-	-	-	-	-	-	1.882	45.408
[15-45[	2.374	5.905	7.004	7.580	6.208	3.911	0.766	-	-	-	-	-	-	-	-	33.747	43.527
[-15-15[	0.300	0.452	1.099	2.029	2.530	2.681	0.688	-	-	-	-	-	-	-	-	9.779	9.779
Total	11.786	15.168	20.332	28.812	15.853	6.593	1.455	-	-	-	-	-	-	-	-	100.000	-
Accum	11.786	26.954	47.286	76.099	91.952	98.545	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Apr

$CS_{tot,5\%}$ [m/s] - HD_{HKZN}

CD [°N-to] - HD_{HKZN}	[0-0.1[	[0.1-0.2[	[0.2-0.3[	[0.3-0.4[	[0.4-0.5[	[0.5-0.6[	[0.6-0.7[	[0.7-0.8[	[0.8-0.9[	[0.9-1[	[1-1.1[	[1.1-1.2[	[1.2-1.3[	[1.3-1.4[	[1.4-1.5[	Total	Accum
[315-345[	0.098	0.013	-	-	-	-	-	-	-	-	-	-	-	-	-	0.111	100.000
[285-315[	0.090	0.004	-	-	-	-	-	-	-	-	-	-	-	-	-	0.094	99.889
[255-285[	0.124	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.124	99.795
[225-255[	0.488	0.038	-	-	-	-	-	-	-	-	-	-	-	-	-	0.526	99.672
[195-225[	2.461	3.470	7.442	17.545	6.881	-	-	-	-	-	-	-	-	-	-	37.798	99.146
[165-195[	1.901	3.849	4.360	2.378	0.152	-	-	-	-	-	-	-	-	-	-	12.641	61.348
[135-165[	1.256	0.636	0.030	-	-	-	-	-	-	-	-	-	-	-	-	1.922	48.707
[105-135[	0.897	0.083	0.004	-	-	-	-	-	-	-	-	-	-	-	-	0.983	46.785
[75-105[	0.826	0.058	-	-	-	-	-	-	-	-	-	-	-	-	-	0.884	45.801
[45-75[	1.197	0.452	0.002	-	-	-	-	-	-	-	-	-	-	-	-	1.652	44.917
[15-45[	2.096	5.961	6.860	7.395	6.449	3.575	0.518	-	-	-	-	-	-	-	-	32.855	43.266
[-15-15[	0.347	0.300	0.912	2.279	2.924	3.119	0.529	-	-	-	-	-	-	-	-	10.411	10.411
Total	11.781	14.865	19.610	29.596	16.406	6.695	1.047	-	-	-	-	-	-	-	-	100.000	-
Accum	11.781	26.646	46.256	75.852	92.258	98.953	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) May

$CS_{tot,5\%}$ [m/s] - HD_{HKZN}

CD [°N-to] - HD_{HKZN}	[0-0.1[	[0.1-0.2[	[0.2-0.3[	[0.3-0.4[	[0.4-0.5[	[0.5-0.6[	[0.6-0.7[	[0.7-0.8[	[0.8-0.9[	[0.9-1[	[1-1.1[	[1.1-1.2[	[1.2-1.3[	[1.3-1.4[	[1.4-1.5[	Total	Accum
[315-345[	0.127	0.005	-	-	-	-	-	-	-	-	-	-	-	-	-	0.133	100.000
[285-315[	0.084	0.002	-	-	-	-	-	-	-	-	-	-	-	-	-	0.085	99.867
[255-285[	0.140	0.004	-	-	-	-	-	-	-	-	-	-	-	-	-	0.143	99.782
[225-255[	0.579	0.035	-	-	-	-	-	-	-	-	-	-	-	-	-	0.614	99.639
[195-225[	2.054	3.357	6.862	19.738	5.691	-	-	-	-	-	-	-	-	-	-	37.702	99.025
[165-195[	1.742	3.867	4.430	2.216	0.065	-	-	-	-	-	-	-	-	-	-	12.320	61.323
[135-165[	1.455	0.578	0.015	0.002	-	-	-	-	-	-	-	-	-	-	-	2.049	49.003
[105-135[	0.865	0.062	-	-	-	-	-	-	-	-	-	-	-	-	-	0.926	46.954
[75-105[	0.870	0.025	0.002	-	-	-	-	-	-	-	-	-	-	-	-	0.897	46.028
[45-75[	1.384	0.454	0.002	-	-	-	-	-	-	-	-	-	-	-	-	1.840	45.130
[15-45[	1.933	5.878	6.664	7.690	7.614	3.502	0.136	-	-	-	-	-	-	-	-	33.417	43.290
[-15-15[	0.369	0.194	0.674	2.101	3.605	2.719	0.211	-	-	-	-	-	-	-	-	9.874	9.874
Total	11.601	14.460	18.648	31.748	16.975	6.221	0.347	-	-	-	-	-	-	-	-	100.000	-
Accum	11.601	26.061	44.709	76.457	93.432	99.653	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

CS vs CD - Annual and Monthly scatters – Near seabed

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Jun

$CS_{tot,5\%}$ [m/s] - HD_{HKZN}

CD [°N-to] - HD_{HKZN}

	[0-0.1[	[0.1-0.2[	[0.2-0.3[	[0.3-0.4[	[0.4-0.5[	[0.5-0.6[	[0.6-0.7[	[0.7-0.8[	[0.8-0.9[	[0.9-1[	[1-1.1[	[1.1-1.2[	[1.2-1.3[	[1.3-1.4[	[1.4-1.5[	Total	Accum
[315-345[	0.145	0.006	-	-	-	-	-	-	-	-	-	-	-	-	-	0.150	100.000
[285-315[	0.118	0.002	-	-	-	-	-	-	-	-	-	-	-	-	-	0.120	99.850
[255-285[	0.158	0.006	-	-	-	-	-	-	-	-	-	-	-	-	-	0.163	99.730
[225-255[	0.587	0.054	-	-	-	-	-	-	-	-	-	-	-	-	-	0.642	99.566
[195-225[	1.883	3.277	6.413	20.736	5.077	-	-	-	-	-	-	-	-	-	-	37.386	98.925
[165-195[	1.815	3.992	4.428	2.318	0.054	-	-	-	-	-	-	-	-	-	-	12.607	61.539
[135-165[	1.481	0.464	0.028	0.006	-	-	-	-	-	-	-	-	-	-	-	1.978	48.932
[105-135[	0.987	0.043	0.008	-	-	-	-	-	-	-	-	-	-	-	-	1.038	46.954
[75-105[	0.955	0.024	-	-	-	-	-	-	-	-	-	-	-	-	-	0.980	45.916
[45-75[	1.370	0.411	0.002	-	-	-	-	-	-	-	-	-	-	-	-	1.783	44.936
[15-45[	1.614	5.903	6.704	7.543	8.365	3.331	0.036	-	-	-	-	-	-	-	-	33.497	43.153
[-15-15[	0.428	0.163	0.486	2.123	4.133	2.279	0.045	-	-	-	-	-	-	-	-	9.657	9.657
Total	11.541	14.345	18.069	32.725	17.630	5.610	0.081	-	-	-	-	-	-	-	-	100.000	-
Accum	11.541	25.886	43.955	76.680	94.309	99.919	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Jul

$CS_{tot,5\%}$ [m/s] - HD_{HKZN}

CD [°N-to] - HD_{HKZN}

	[0-0.1[	[0.1-0.2[	[0.2-0.3[	[0.3-0.4[	[0.4-0.5[	[0.5-0.6[	[0.6-0.7[	[0.7-0.8[	[0.8-0.9[	[0.9-1[	[1-1.1[	[1.1-1.2[	[1.2-1.3[	[1.3-1.4[	[1.4-1.5[	Total	Accum
[315-345[	0.151	0.004	-	-	-	-	-	-	-	-	-	-	-	-	-	0.154	100.000
[285-315[	0.114	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.114	99.846
[255-285[	0.182	0.004	-	-	-	-	-	-	-	-	-	-	-	-	-	0.185	99.731
[225-255[	0.550	0.071	-	-	-	-	-	-	-	-	-	-	-	-	-	0.621	99.546
[195-225[	1.796	3.455	6.608	20.061	5.603	-	-	-	-	-	-	-	-	-	-	37.524	98.925
[165-195[	1.860	3.734	4.336	2.347	0.084	-	-	-	-	-	-	-	-	-	-	12.360	61.401
[135-165[	1.360	0.581	0.024	-	-	-	-	-	-	-	-	-	-	-	-	1.965	49.041
[105-135[	1.014	0.056	-	-	-	-	-	-	-	-	-	-	-	-	-	1.070	47.076
[75-105[	0.937	0.024	-	-	-	-	-	-	-	-	-	-	-	-	-	0.961	46.006
[45-75[	1.557	0.354	0.002	-	-	-	-	-	-	-	-	-	-	-	-	1.913	45.045
[15-45[	1.620	6.027	6.749	7.810	8.035	3.734	0.180	-	-	-	-	-	-	-	-	34.156	43.132
[-15-15[	0.356	0.154	0.463	1.954	3.684	2.243	0.122	-	-	-	-	-	-	-	-	8.976	8.976
Total	11.497	14.463	18.181	32.173	17.406	5.978	0.302	-	-	-	-	-	-	-	-	100.000	-
Accum	11.497	25.961	44.142	76.315	93.721	99.698	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Aug

$CS_{tot,5\%}$ [m/s] - HD_{HKZN}

CD [°N-to] - HD_{HKZN}

	[0-0.1[	[0.1-0.2[	[0.2-0.3[	[0.3-0.4[	[0.4-0.5[	[0.5-0.6[	[0.6-0.7[	[0.7-0.8[	[0.8-0.9[	[0.9-1[	[1-1.1[	[1.1-1.2[	[1.2-1.3[	[1.3-1.4[	[1.4-1.5[	Total	Accum
[315-345[	0.145	0.002	-	-	-	-	-	-	-	-	-	-	-	-	-	0.147	100.000
[285-315[	0.093	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.093	99.853
[255-285[	0.149	-	0.002	-	-	-	-	-	-	-	-	-	-	-	-	0.151	99.760
[225-255[	0.454	0.074	0.002	-	-	-	-	-	-	-	-	-	-	-	-	0.530	99.609
[195-225[	2.141	3.538	7.107	17.624	6.937	-	-	-	-	-	-	-	-	-	-	37.347	99.079
[165-195[	1.911	3.591	4.376	2.554	0.236	-	-	-	-	-	-	-	-	-	-	12.667	61.732
[135-165[	1.197	0.763	0.051	0.004	-	-	-	-	-	-	-	-	-	-	-	2.014	49.065
[105-135[	0.883	0.098	0.004	-	-	-	-	-	-	-	-	-	-	-	-	0.984	47.050
[75-105[	0.992	0.038	0.004	-	-	-	-	-	-	-	-	-	-	-	-	1.033	46.066
[45-75[	1.424	0.371	0.004	-	-	-	-	-	-	-	-	-	-	-	-	1.798	45.032
[15-45[	1.887	6.105	6.951	7.847	6.697	3.874	0.605	-	-	-	-	-	-	-	-	33.965	43.234
[-15-15[	0.372	0.232	0.605	1.980	2.888	2.641	0.550	-	-	-	-	-	-	-	-	9.269	9.269
Total	11.648	14.812	19.104	30.008	16.757	6.515	1.155	-	-	-	-	-	-	-	-	100.000	-
Accum	11.648	26.460	45.565	75.572	92.330	98.845	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Sep

$CS_{tot,5\%}$ [m/s] - HD_{HKZN}

CD [°N-to] - HD_{HKZN}

	[0-0.1[	[0.1-0.2[	[0.2-0.3[	[0.3-0.4[	[0.4-0.5[	[0.5-0.6[	[0.6-0.7[	[0.7-0.8[	[0.8-0.9[	[0.9-1[	[1-1.1[	[1.1-1.2[	[1.2-1.3[	[1.3-1.4[	[1.4-1.5[	Total	Accum
[315-345[	0.131	0.013	-	-	-	-	-	-	-	-	-	-	-	-	-	0.145	100.000
[285-315[	0.094	0.006	-	-	-	-	-	-	-	-	-	-	-	-	-	0.099	99.855
[255-285[	0.126	0.006	-	-	-	-	-	-	-	-	-	-	-	-	-	0.131	99.756
[225-255[	0.445	0.056	-	-	-	-	-	-	-	-	-	-	-	-	-	0.501	99.625
[195-225[	2.461	3.581	7.584	16.107	7.378	0.006	-	-	-	-	-	-	-	-	-	37.117	99.123
[165-195[	1.922	3.594	4.403	2.810	0.343	-	-	-	-	-	-	-	-	-	-	13.072	62.006
[135-165[	1.049	0.833	0.083	0.006	-	-	-	-	-	-	-	-	-	-	-	1.971	48.934
[105-135[	0.792	0.126	0.015	-	-	-	-	-	-	-	-	-	-	-	-	0.933	46.963
[75-105[	0.942	0.068	0.004	-	-	-	-	-	-	-	-	-	-	-	-	1.014	46.030
[45-75[	1.393	0.467	0.004	-	-	-	-	-	-	-	-	-	-	-	-	1.864	45.017
[15-45[	2.033	5.970	6.873	7.671	6.064	3.925	0.796	-	-	-	-	-	-	-	-	33.331	43.153
[-15-15[	0.377	0.358	0.914	2.091	2.553	2.823	0.706	-	-	-	-	-	-	-	-	9.822	9.822
Total	11.764	15.079	19.880	28.684	16.338	6.753	1.502	-	-	-	-	-	-	-	-	100.000	-
Accum	11.764	26.843	46.723	75.407	91.745	98.498	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

CS vs CD - Annual and Monthly scatters – Near seabed

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Oct

$CS_{tot,5\%}$ [m/s] - HD_{HKZN}

CD [°N-to] - HD_{HKZN}	[0-0.1[	[0.1-0.2[	[0.2-0.3[	[0.3-0.4[	[0.4-0.5[	[0.5-0.6[	[0.6-0.7[	[0.7-0.8[	[0.8-0.9[	[0.9-1[	[1-1.1[	[1.1-1.2[	[1.2-1.3[	[1.3-1.4[	[1.4-1.5[	Total	Accum
[315-345[	0.120	0.018	-	-	-	-	-	-	-	-	-	-	-	-	-	0.138	100.000
[285-315[	0.078	0.002	0.002	-	-	-	-	-	-	-	-	-	-	-	-	0.082	99.862
[255-285[	0.116	0.005	-	-	-	-	-	-	-	-	-	-	-	-	-	0.122	99.780
[225-255[	0.440	0.051	-	-	-	-	-	-	-	-	-	-	-	-	-	0.490	99.659
[195-225[	2.089	3.371	6.958	16.138	6.361	-	-	-	-	-	-	-	-	-	-	34.917	99.168
[165-195[	1.658	3.654	5.113	3.286	0.251	-	-	-	-	-	-	-	-	-	-	13.962	64.251
[135-165[	1.099	0.863	0.213	0.016	-	-	-	-	-	-	-	-	-	-	-	2.190	50.289
[105-135[	0.919	0.216	0.038	0.011	-	-	-	-	-	-	-	-	-	-	-	1.184	48.098
[75-105[	0.997	0.140	0.027	0.007	-	-	-	-	-	-	-	-	-	-	-	1.172	46.914
[45-75[	1.508	0.534	0.033	0.007	-	-	-	-	-	-	-	-	-	-	-	2.082	45.743
[15-45[	2.392	6.059	6.951	7.952	6.706	3.971	0.499	-	-	-	-	-	-	-	-	34.530	43.661
[-15-15[	0.360	0.358	0.839	1.922	2.548	2.599	0.505	-	-	-	-	-	-	-	-	9.131	9.131
Total	11.775	15.272	20.174	29.339	15.866	6.570	1.004	-	-	-	-	-	-	-	-	100.000	-
Accum	11.775	27.047	47.221	76.560	92.426	98.996	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Nov

$CS_{tot,5\%}$ [m/s] - HD_{HKZN}

CD [°N-to] - HD_{HKZN}	[0-0.1[	[0.1-0.2[	[0.2-0.3[	[0.3-0.4[	[0.4-0.5[	[0.5-0.6[	[0.6-0.7[	[0.7-0.8[	[0.8-0.9[	[0.9-1[	[1-1.1[	[1.1-1.2[	[1.2-1.3[	[1.3-1.4[	[1.4-1.5[	Total	Accum
[315-345[	0.124	0.019	0.008	-	-	-	-	-	-	-	-	-	-	-	-	0.150	100.000
[285-315[	0.094	0.013	-	-	-	-	-	-	-	-	-	-	-	-	-	0.107	99.850
[255-285[	0.176	0.015	0.002	-	-	-	-	-	-	-	-	-	-	-	-	0.193	99.743
[225-255[	0.522	0.056	0.006	0.002	-	-	-	-	-	-	-	-	-	-	-	0.586	99.550
[195-225[	1.864	3.200	6.730	17.680	4.690	-	-	-	-	-	-	-	-	-	-	34.165	98.964
[165-195[	1.618	3.763	5.214	3.544	0.201	-	-	-	-	-	-	-	-	-	-	14.339	64.799
[135-165[	1.291	0.790	0.201	0.024	-	-	-	-	-	-	-	-	-	-	-	2.307	50.460
[105-135[	0.957	0.225	0.043	0.004	-	-	-	-	-	-	-	-	-	-	-	1.229	48.153
[75-105[	0.957	0.133	0.021	-	-	-	-	-	-	-	-	-	-	-	-	1.111	46.924
[45-75[	1.642	0.473	0.019	-	-	-	-	-	-	-	-	-	-	-	-	2.134	45.813
[15-45[	2.402	6.064	6.909	8.127	7.697	3.690	0.173	-	-	-	-	-	-	-	-	35.062	43.679
[-15-15[	0.392	0.263	0.678	1.888	3.037	2.202	0.158	-	-	-	-	-	-	-	-	8.617	8.617
Total	12.040	15.015	19.829	31.269	15.625	5.892	0.330	-	-	-	-	-	-	-	-	100.000	-
Accum	12.040	27.055	46.884	78.153	93.778	99.670	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

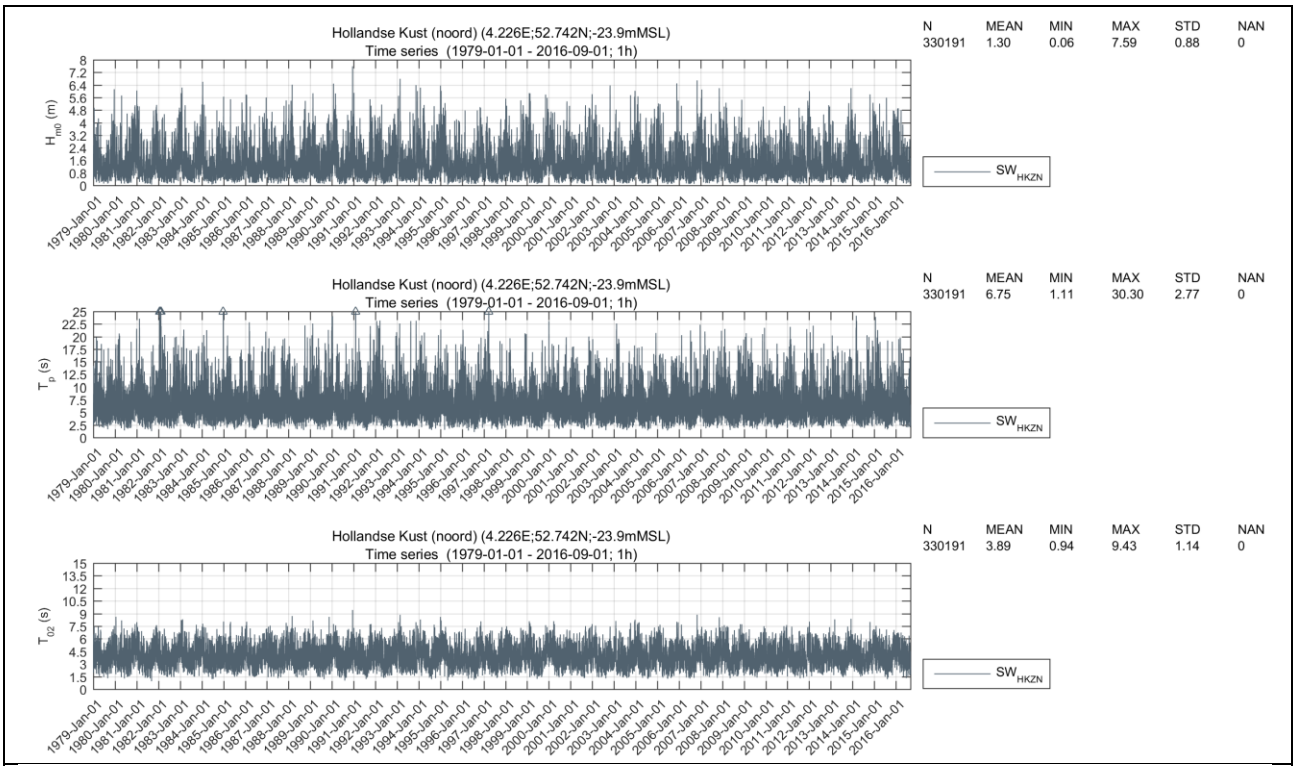
HKN
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) Dec

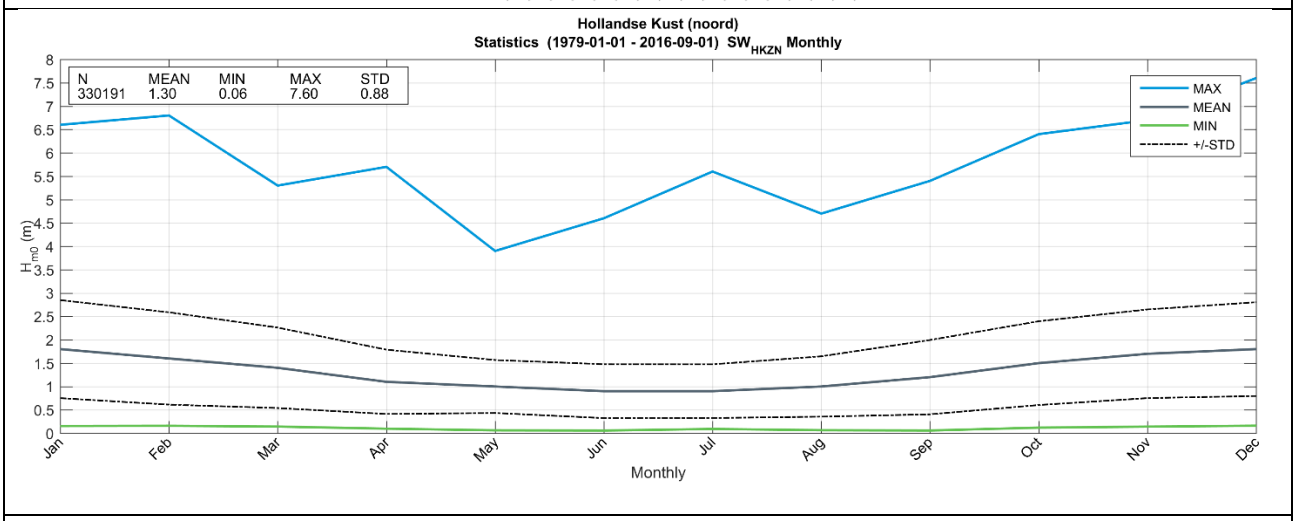
$CS_{tot,5\%}$ [m/s] - HD_{HKZN}

CD [°N-to] - HD_{HKZN}	[0-0.1[	[0.1-0.2[	[0.2-0.3[	[0.3-0.4[	[0.4-0.5[	[0.5-0.6[	[0.6-0.7[	[0.7-0.8[	[0.8-0.9[	[0.9-1[	[1-1.1[	[1.1-1.2[	[1.2-1.3[	[1.3-1.4[	[1.4-1.5[	Total	Accum
[315-345[	0.165	0.024	0.002	-	-	-	-	-	-	-	-	-	-	-	-	0.191	100.000
[285-315[	0.107	0.015	-	-	-	-	-	-	-	-	-	-	-	-	-	0.122	99.809
[255-285[	0.167	0.020	-	-	-	-	-	-	-	-	-	-	-	-	-	0.187	99.688
[225-255[	0.534	0.080	0.005	0.002	-	-	-	-	-	-	-	-	-	-	-	0.621	99.501
[195-225[	1.629	3.004	6.383	18.855	3.260	-	-	-	-	-	-	-	-	-	-	33.132	98.879
[165-195[	1.655	3.800	5.286	4.154	0.145	-	-	-	-	-	-	-	-	-	-	15.039	65.748
[135-165[	1.242	0.850	0.189	0.047	-	-	-	-	-	-	-	-	-	-	-	2.329	50.708
[105-135[	0.859	0.232	0.065	0.009	-	-	-	-	-	-	-	-	-	-	-	1.166	48.380
[75-105[	1.037	0.136	0.038	0.011	-	-	-	-	-	-	-	-	-	-	-	1.222	47.214
[45-75[	1.807	0.505	0.027	0.005	-	-	-	-	-	-	-	-	-	-	-	2.345	45.991
[15-45[	2.272	5.961	6.751	8.261	8.626	3.200	0.016	-	-	-	-	-	-	-	-	35.088	43.646
[-15-15[	0.414	0.314	0.594	1.884	3.545	1.784	0.024	-	-	-	-	-	-	-	-	8.559	8.559
Total	11.890	14.941	19.340	33.228	15.577	4.984	0.040	-	-	-	-	-	-	-	-	100.000	-
Accum	11.890	26.831	46.171	79.399	94.976	99.960	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

F.3 Waves

F.3.1 Time series and annual statistics



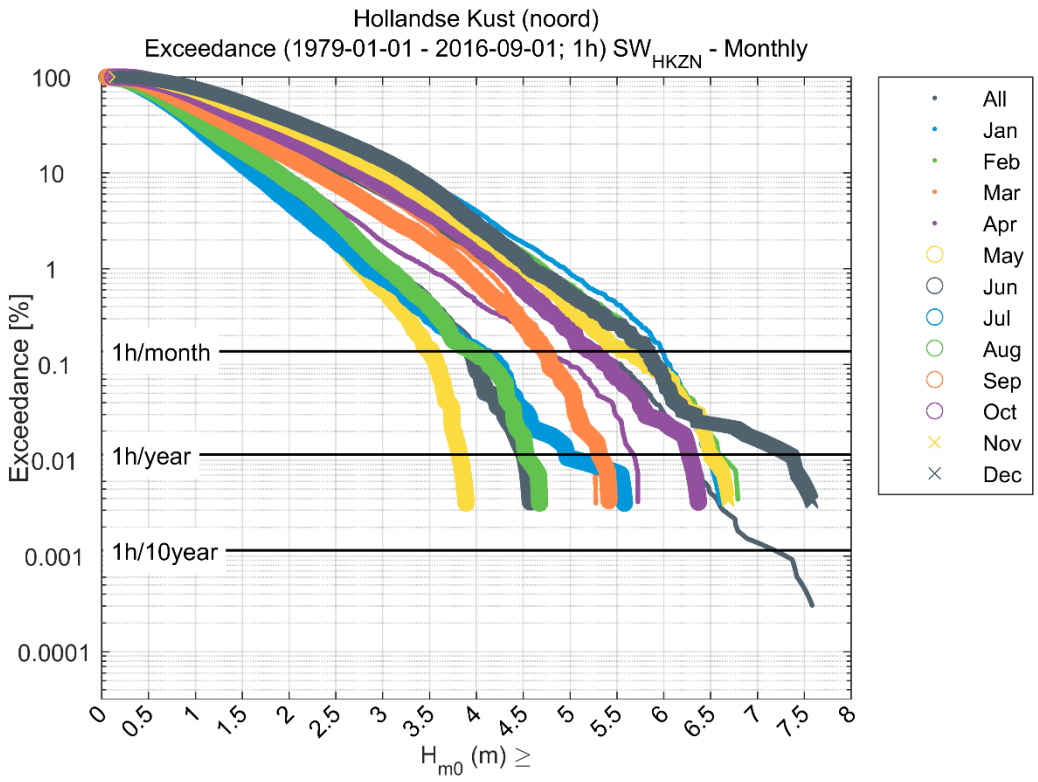


Hollandse Kust (noord)
Statistics (1979-01-01 - 2016-09-01) SW_{HKZN} Monthly

H_{m0} (m)

	All	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
MEAN	1.30	1.80	1.60	1.40	1.10	1.00	0.90	0.90	1.00	1.20	1.50	1.70	1.80
MAX	7.60	6.60	6.80	5.30	5.70	3.90	4.60	5.60	4.70	5.40	6.40	6.70	7.60

F.3.2 Exceedance of significant wave height

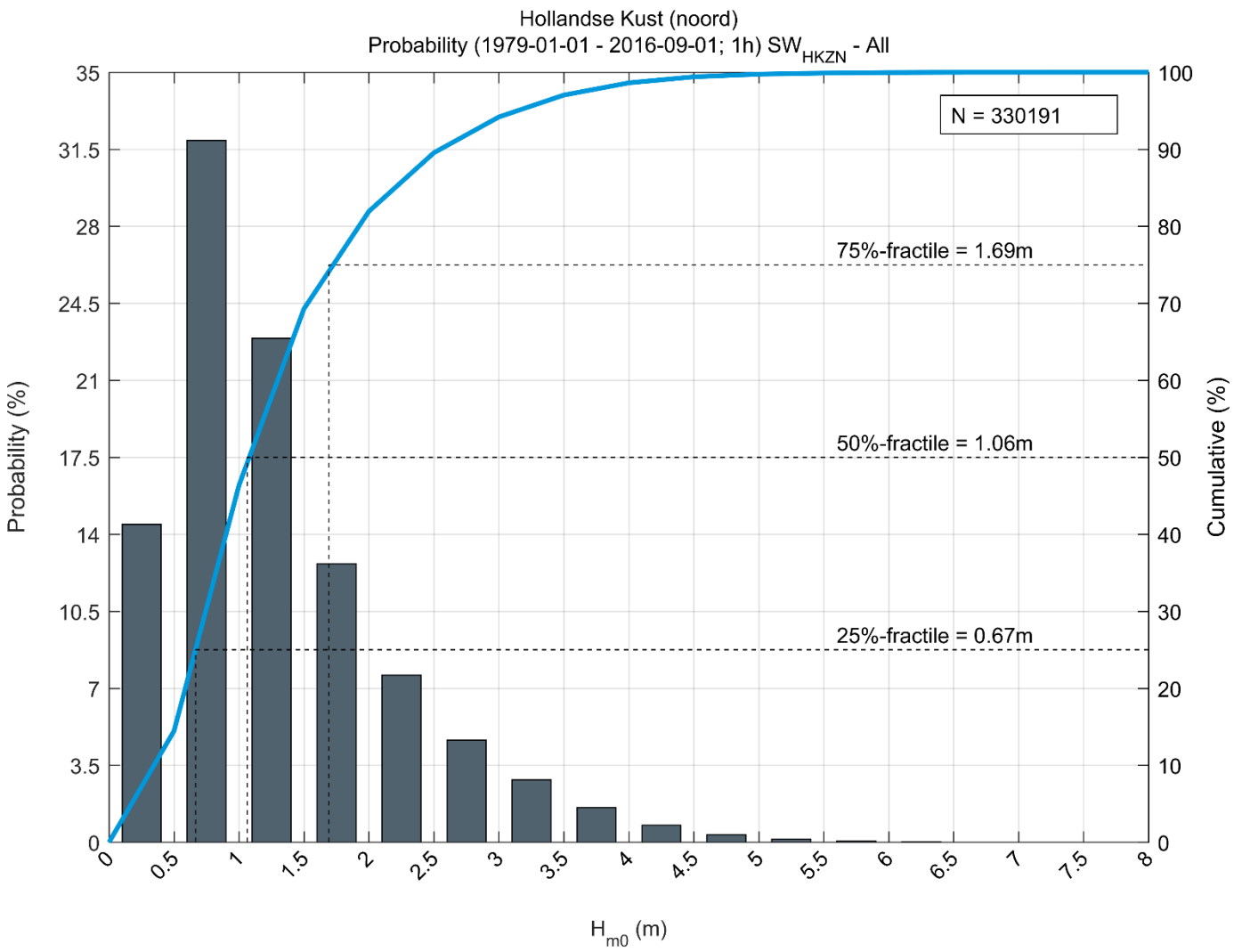


Hollandse Kust (noord)

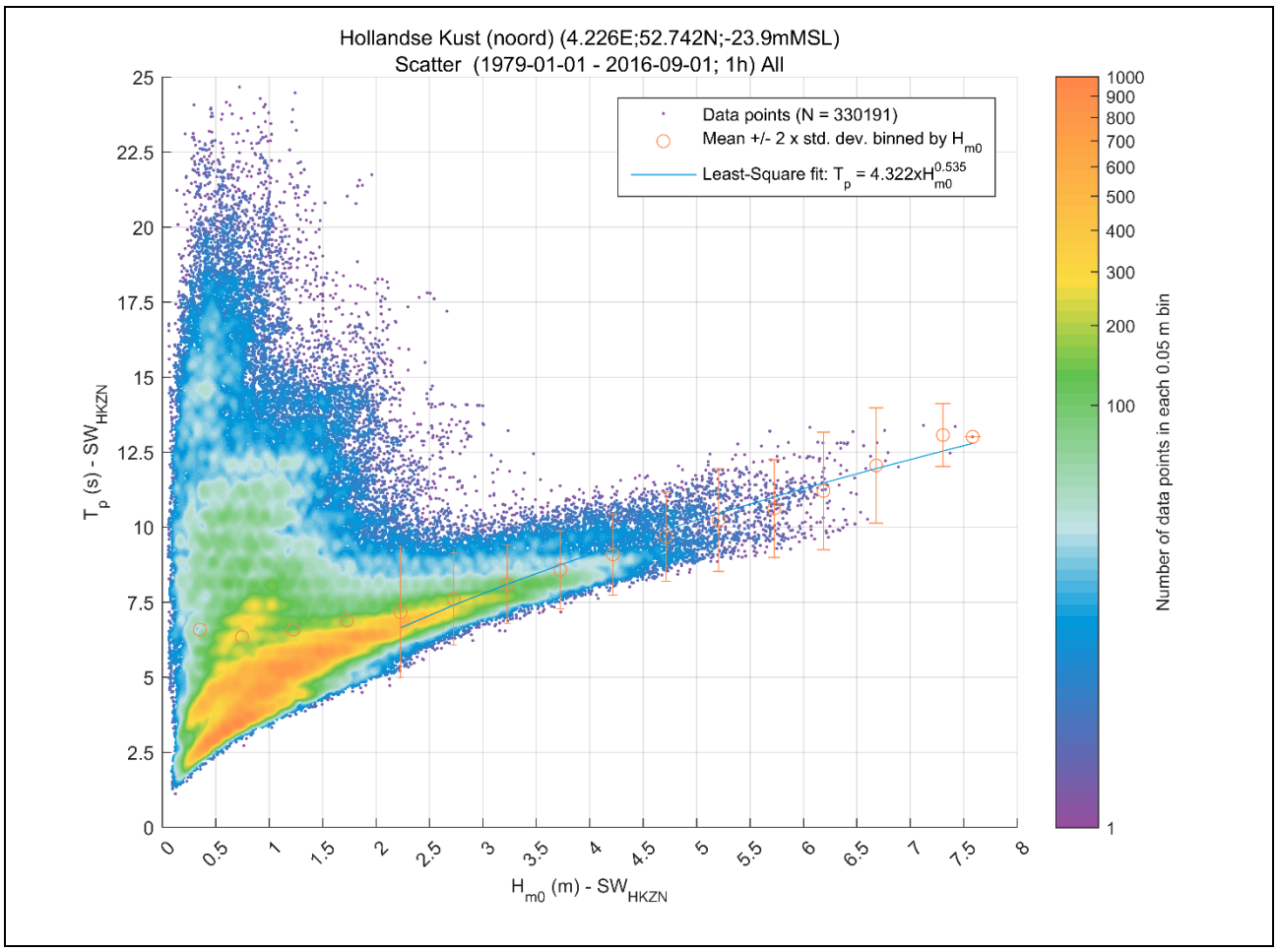
Exceedance (1979-01-01 - 2016-09-01; 1h) SW_{HKZN} - Monthly

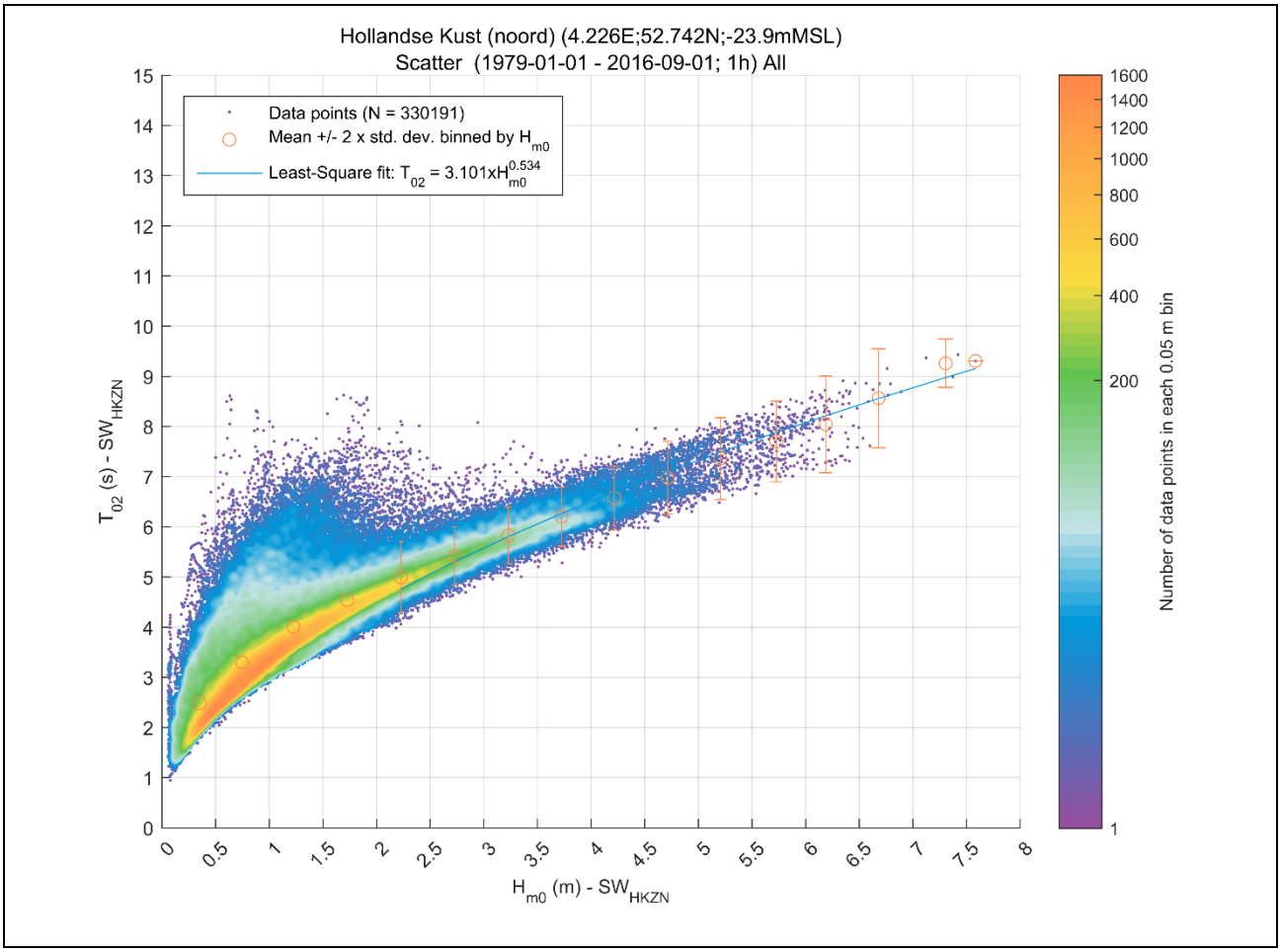
Exceedance [%]

H_{m0} (m) ≥	All	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
0	100.000	8.562	7.806	8.562	8.286	8.562	8.286	8.562	8.562	8.068	8.337	8.068	8.337
0.5	85.544	8.143	7.251	7.613	6.775	6.748	6.361	6.148	6.366	6.767	7.702	7.715	7.955
1	53.637	6.447	5.187	4.993	3.664	3.207	2.939	2.735	3.081	3.977	5.252	5.805	6.350
1.5	30.719	4.457	3.285	2.911	1.657	1.269	1.117	1.060	1.457	2.177	3.119	3.725	4.486
2	18.055	3.009	2.054	1.741	0.800	0.510	0.416	0.422	0.691	1.164	1.871	2.411	2.966
2.5	10.452	1.952	1.280	0.982	0.358	0.174	0.181	0.169	0.283	0.623	1.117	1.437	1.896
3	5.802	1.209	0.767	0.513	0.160	0.051	0.076	0.069	0.093	0.306	0.608	0.812	1.138
3.5	2.957	0.657	0.415	0.239	0.082	0.012	0.033	0.027	0.034	0.153	0.311	0.410	0.585
4	1.369	0.342	0.224	0.103	0.038	-	0.007	0.012	0.011	0.060	0.142	0.191	0.238
4.5	0.587	0.159	0.118	0.028	0.020	-	0.001	0.003	0.002	0.020	0.051	0.086	0.101
5	0.243	0.076	0.053	0.006	0.008	-	-	0.001	-	0.005	0.019	0.032	0.045
5.5	0.102	0.036	0.024	-	0.002	-	-	0.001	-	-	0.006	0.012	0.022
6	0.031	0.011	0.006	-	-	-	-	-	-	-	0.002	0.006	0.006
6.5	0.004	0.001	0.001	-	-	-	-	-	-	-	-	0.001	0.002
7	0.001	-	-	-	-	-	-	-	-	-	-	-	0.001
7.5	0.000	-	-	-	-	-	-	-	-	-	-	-	0.000
8	-	-	-	-	-	-	-	-	-	-	-	-	-

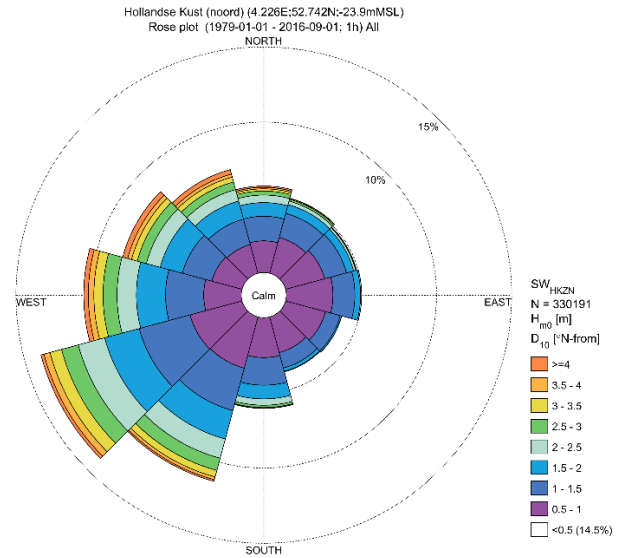

Hollandse Kust (noord)
Probability (1979-01-01 - 2016-09-01; 1h) SW HKZN - All
N = 330191
75%-fractile = 1.69m
50%-fractile = 1.06m
25%-fractile = 0.67m
Probability (%)
Cumulative (%)
H m0 (m)
35
31.5
28
24.5
21
17.5
14
10.5
7
3.5
0
100
90
80
70
60
50
40
30
20
10
0
0
0.5
1
1.5
2
2.5
3
3.5
4
4.5
5
5.5
6
6.5
7
7.5
8

F.3.3 Scatter plot of H_{m0} vs. T_p & T_{02}




Hollandse Kust (noord) (4.226E;52.742N;-23.9mMSL)
Scatter (1979-01-01 - 2016-09-01; 1h) All
Data points (N = 330191)
Mean +/- 2 x std. dev. binned by H m0
Least-Square fit: T 02 = 3.101xH m0 0.534
T 02 (s) - SW HKZN
H m0 (m) - SW HKZN
Number of data points in each 0.05 m bin

F.3.4 Wind direction and significant wave height

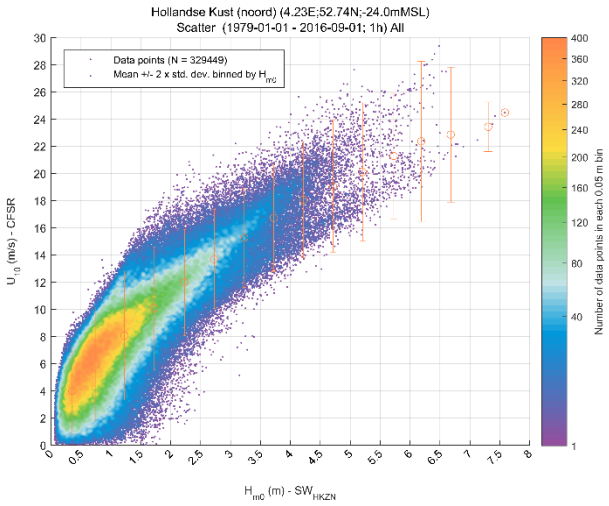


Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-01 - 2016-09-01; 1h) All

H_{m0} [m] - SW_{HKZN}

D_{10} [°N-from] - SW_{HKZN}	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[315-345[	0.791	1.976	1.746	1.250	0.792	0.519	0.338	0.207	0.130	0.083	0.053	0.028	0.011	0.002	0.001	0.000	7.928	100.000
[285-315[	0.868	2.079	2.034	1.527	0.959	0.620	0.398	0.271	0.179	0.094	0.035	0.025	0.008	-	-	-	9.096	92.072
[255-285[	1.022	2.498	2.543	1.943	1.285	0.932	0.611	0.374	0.184	0.076	0.025	0.013	0.005	0.001	-	-	11.512	82.977
[225-255[	1.290	3.582	3.506	2.380	1.821	1.154	0.797	0.420	0.149	0.036	0.014	0.003	0.001	-	-	-	15.152	71.464
[195-225[	1.286	3.531	2.920	1.956	1.323	0.836	0.448	0.193	0.081	0.024	0.005	-	-	-	-	-	12.603	56.312
[165-195[	1.228	2.655	1.837	0.912	0.419	0.152	0.044	0.009	0.002	0.001	-	-	-	-	-	-	7.260	43.709
[135-165[	1.432	2.458	1.063	0.227	0.034	0.002	-	-	-	-	-	-	-	-	-	-	5.217	36.449
[105-135[	1.698	2.752	1.018	0.089	0.008	-	-	-	-	-	-	-	-	-	-	-	5.565	31.232
[75-105[	1.496	3.108	1.453	0.379	0.068	0.003	0.001	-	-	-	-	-	-	-	-	-	6.508	25.667
[45-75[	1.320	2.695	1.505	0.493	0.146	0.041	0.008	0.005	0.001	-	-	-	-	-	-	-	6.212	19.159
[15-45[	1.115	2.469	1.655	0.600	0.247	0.121	0.057	0.014	0.006	0.001	-	-	-	-	-	-	6.286	12.947
[-15-15[	0.910	2.103	1.639	0.908	0.500	0.269	0.143	0.095	0.050	0.029	0.009	0.003	0.002	0.000	-	-	6.661	6.661
Total	14.456	31.907	22.918	12.665	7.603	4.649	2.845	1.588	0.782	0.344	0.141	0.071	0.027	0.003	0.001	0.000	100.000	-
Accum	14.456	46.363	69.281	81.945	89.548	94.198	97.043	98.631	99.413	99.757	99.898	99.969	99.996	99.999	100.000	100.000	-	-

F.3.5 Wind speed and significant wave height



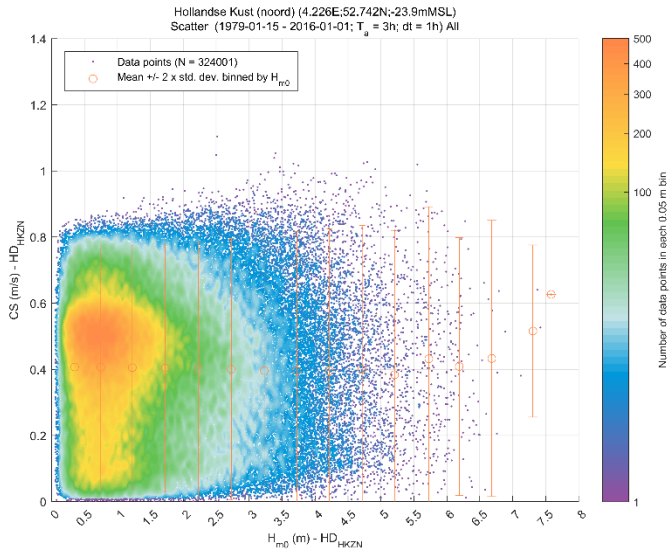
Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-01 - 2016-09-01; 1h) All

H_{m0} [m] - SW_{HKZN}

U_{10} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[28-30[	-	-	-	-	-	-	-	-	-	-	-	-	0.001	-	-	-	0.001	100.000
[26-28[	-	-	-	-	-	-	-	-	-	0.001	0.002	0.002	0.005	0.001	-	-	0.010	99.999
[24-26[	-	-	-	-	-	-	-	-	0.002	0.009	0.010	0.010	0.002	-	0.000	0.000	0.034	99.989
[22-24[	-	-	-	-	-	-	0.000	0.005	0.021	0.032	0.027	0.012	0.002	0.001	0.001	-	0.100	99.954
[20-22[	-	-	-	-	0.001	0.002	0.019	0.056	0.123	0.084	0.025	0.022	0.012	0.002	-	-	0.345	99.854
[18-20[	-	-	-	0.002	0.013	0.052	0.138	0.381	0.273	0.079	0.043	0.024	0.005	-	-	-	1.009	99.509
[16-18[	-	-	-	0.053	0.136	0.375	0.870	0.593	0.207	0.114	0.033	0.001	-	-	-	-	2.383	98.500
[14-16[	-	-	0.066	0.390	0.828	1.626	1.093	0.394	0.148	0.025	0.002	-	-	-	-	-	4.571	96.117
[12-14[	-	0.006	0.795	1.683	2.904	1.755	0.623	0.158	0.010	0.001	-	-	-	-	-	-	7.935	91.546
[10-12[	-	0.533	3.495	4.819	2.656	0.747	0.104	0.006	-	-	-	-	-	-	-	-	12.360	83.611
[8-10[	0.071	4.760	8.434	3.734	0.857	0.090	0.003	-	-	-	-	-	-	-	-	-	17.949	71.251
[6-8[	1.611	11.340	6.045	1.370	0.167	0.006	0.001	-	-	-	-	-	-	-	-	-	20.539	53.302
[4-6[	5.548	9.316	2.645	0.428	0.029	0.001	0.000	-	-	-	-	-	-	-	-	-	17.967	32.763
[2-4[	5.362	4.677	1.151	0.137	0.011	0.000	-	-	-	-	-	-	-	-	-	-	11.338	14.795
[0-2[	1.846	1.270	0.307	0.032	0.002	-	-	-	-	-	-	-	-	-	-	-	3.457	3.457
Total	14.439	31.902	22.940	12.646	7.603	4.655	2.851	1.592	0.783	0.345	0.141	0.071	0.027	0.003	0.001	0.000	100.000	-
Accum	14.439	46.341	69.281	81.926	89.529	94.185	97.036	98.628	99.411	99.756	99.897	99.969	99.996	99.999	100.000	100.000	-	-

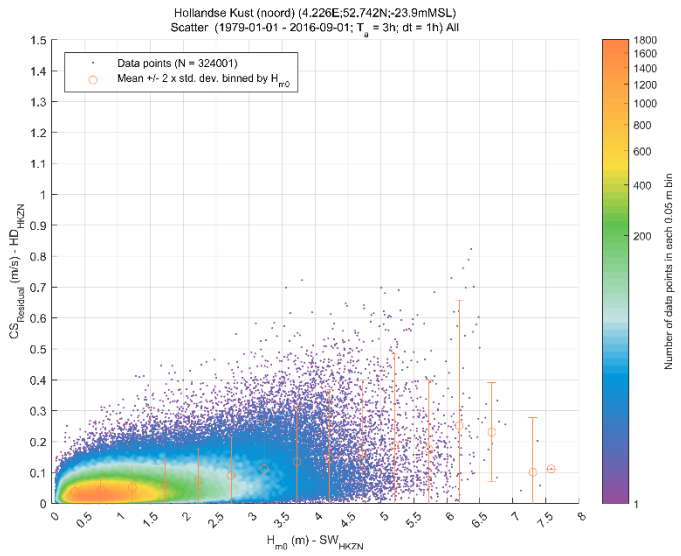
F.3.6 Significant wave height and depth-integrated current speed



Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; T_a = 3h; dt = 1h) All

H_{m0} [m] - HD_{HKZN}

CS [m/s] - HD_{HKZN}	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[1.2-1.4[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[1-1.2[	-	-	-	-	-	0.001	0.001	0.001	-	0.001	-	0.000	-	-	-	-	0.003	100.000
[0.8-1[	0.039	0.098	0.103	0.100	0.108	0.096	0.072	0.053	0.033	0.016	0.006	0.005	0.001	-	-	-	0.729	99.997
[0.6-0.8[	1.790	4.081	3.028	1.739	1.081	0.685	0.441	0.237	0.109	0.048	0.019	0.013	0.004	0.001	0.000	0.000	13.276	99.268
[0.4-0.6[	6.471	13.945	9.646	5.055	2.774	1.561	0.842	0.453	0.223	0.096	0.040	0.021	0.009	0.001	0.000	-	41.138	85.992
[0.2-0.4[	3.676	8.267	6.131	3.507	2.234	1.442	0.926	0.500	0.221	0.103	0.041	0.019	0.010	0.001	0.000	-	27.077	44.853
[0-0.2[	2.502	5.555	3.991	2.224	1.385	0.879	0.580	0.340	0.189	0.078	0.036	0.014	0.004	0.000	-	-	17.776	17.776
Total	14.477	31.945	22.899	12.624	7.581	4.663	2.861	1.585	0.776	0.342	0.144	0.073	0.027	0.003	0.001	0.000	100.000	-
Accum	14.477	46.422	69.321	81.945	89.526	94.189	97.050	98.635	99.410	99.752	99.896	99.968	99.996	99.999	100.000	100.000	-	-



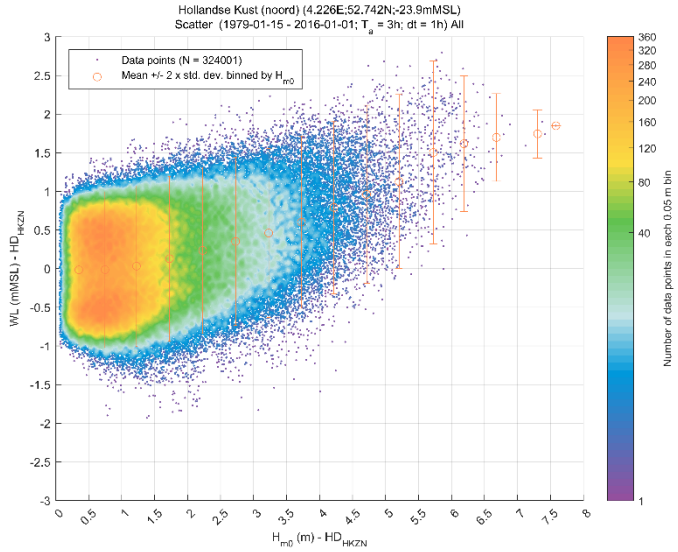
Hollandse Kust (noord)

Frequency of Occurrence [%] (1979-01-01 - 2016-09-01; T_a = 3h; dt = 1h) All

H_{m0} [m] - SW_{HKZN}

$CS_{Residual}$ [m/s] - HD_{HKZN}	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[1.4-1.5[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[1.3-1.4[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[1.2-1.3[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[1.1-1.2[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[1-1.1[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[0.9-1[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[0.8-0.9[	-	-	-	-	-	-	-	-	-	-	-	-	0.000	-	-	-	0.000	100.000
[0.7-0.8[	-	-	-	-	-	-	-	0.000	-	-	-	-	0.001	-	-	-	0.002	100.000
[0.6-0.7[	-	-	-	-	-	-	-	0.001	0.001	0.001	0.003	0.001	0.001	-	-	-	0.008	99.998
[0.5-0.6[	-	-	-	-	-	0.000	0.002	0.002	0.006	0.004	0.005	0.000	0.002	-	-	-	0.021	99.990
[0.4-0.5[	-	-	0.001	0.002	0.002	0.003	0.010	0.019	0.022	0.014	0.007	0.002	0.001	-	-	-	0.082	99.969
[0.3-0.4[	-	0.001	0.006	0.010	0.018	0.031	0.065	0.071	0.060	0.024	0.014	0.006	0.002	0.001	-	-	0.308	99.887
[0.2-0.3[	0.004	0.035	0.089	0.121	0.170	0.244	0.295	0.246	0.115	0.053	0.021	0.015	0.006	0.001	0.000	-	1.418	99.579
[0.1-0.2[	0.444	1.696	2.068	1.788	1.690	1.418	0.971	0.551	0.220	0.109	0.042	0.028	0.007	0.001	-	0.000	11.033	98.161
[0-0.1[	14.029	30.212	20.736	10.703	5.702	2.967	1.517	0.695	0.352	0.136	0.052	0.020	0.007	0.000	0.001	-	87.128	87.128
Total	14.477	31.945	22.899	12.624	7.581	4.663	2.861	1.585	0.776	0.342	0.144	0.073	0.027	0.003	0.001	0.000	100.000	-
Accum	14.477	46.422	69.321	81.945	89.526	94.189	97.050	98.635	99.410	99.752	99.896	99.968	99.996	99.999	100.000	100.000	-	-

F.3.7 Significant wave height and water levels

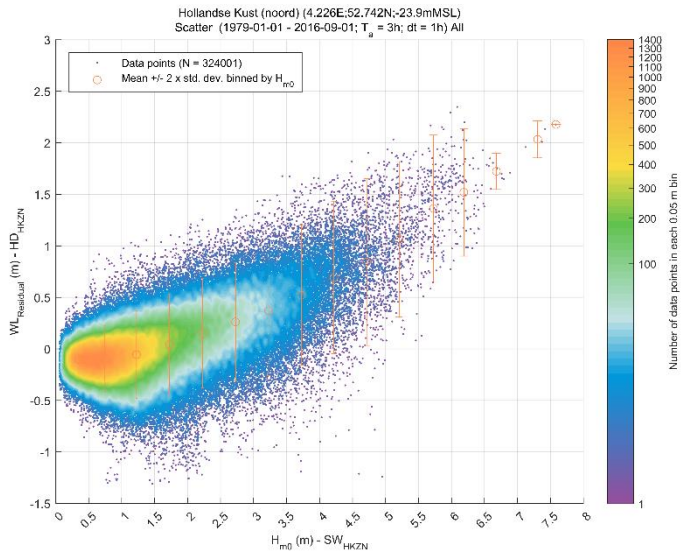


Hollandse Kust (noord)

Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; T_a = 3h; dt = 1h) All

H_{m0} [m] - HD_{HKZN}

WL [mMSL] - HD_{HKZN}	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[2.5-3[	-	-	-	-	-	-	-	-	-	0.001	0.001	0.002	0.000	-	-	-	0.003	100.000
[2-2.5[	-	-	-	-	-	0.002	0.001	0.005	0.007	0.010	0.010	0.017	0.006	0.000	-	-	0.059	99.997
[1.5-2[	-	-	0.005	0.010	0.018	0.038	0.051	0.085	0.080	0.054	0.029	0.017	0.009	0.002	0.001	0.000	0.399	99.938
[1-1.5[	0.036	0.180	0.348	0.478	0.541	0.541	0.466	0.309	0.192	0.094	0.040	0.020	0.010	0.001	-	-	3.258	99.539
[0.5-1[	2.667	5.928	4.789	3.083	2.066	1.361	0.842	0.483	0.244	0.105	0.045	0.014	0.002	-	-	-	21.627	96.281
[0-0.5[	4.462	9.640	6.688	3.672	2.213	1.380	0.873	0.486	0.195	0.064	0.016	0.003	0.000	-	-	-	29.691	74.653
[-0.5-0[	4.115	9.314	6.856	3.719	2.081	1.075	0.524	0.183	0.052	0.013	0.002	0.000	-	-	-	-	27.936	44.962
[-1--0.5[	3.167	6.659	3.981	1.547	0.616	0.249	0.094	0.031	0.005	0.001	-	-	-	-	-	-	16.349	17.026
[-1.5--1[	0.030	0.221	0.229	0.111	0.041	0.017	0.008	0.003	0.000	-	-	-	-	-	-	-	0.662	0.677
[-2--1.5[	-	0.002	0.003	0.004	0.004	0.000	0.001	-	0.000	-	-	-	-	-	-	-	0.015	0.015
[-2.5--2[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
[-3--2.5[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	14.477	31.945	22.899	12.624	7.581	4.663	2.861	1.585	0.776	0.342	0.144	0.073	0.027	0.003	0.001	0.000	100.000	-
Accum	14.477	46.422	69.321	81.945	89.526	94.189	97.050	98.635	99.410	99.752	99.896	99.968	99.996	99.999	100.000	100.000	-	-



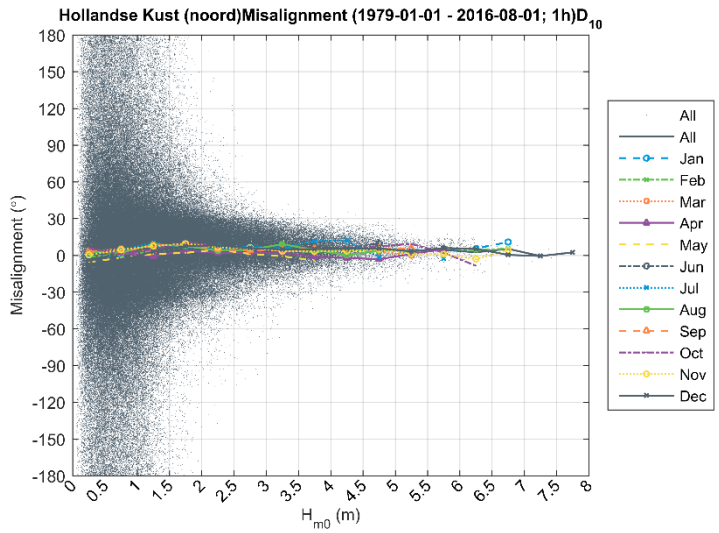
Hollandse Kust (noord)

Frequency of Occurrence [%] (1979-01-01 - 2016-09-01; T_a = 3h; dt = 1h) All

H_{m0} [m] - SW_{HKZN}

$WL_{Residual}$ [m] - HD_{HKZN}	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[2.5-3[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	99.999
[2-2.5[	-	-	-	-	-	-	-	-	-	-	0.000	0.002	0.002	-	0.001	0.000	0.004	99.999
[1.5-2[	-	-	-	-	-	-	0.000	0.005	0.010	0.017	0.020	0.028	0.013	0.003	0.000	-	0.097	99.995
[1-1.5[	-	-	0.001	0.002	0.012	0.029	0.059	0.096	0.140	0.098	0.064	0.031	0.011	-	-	-	0.542	99.898
[0.5-1[	0.001	0.033	0.123	0.293	0.558	0.844	0.925	0.764	0.406	0.169	0.050	0.012	0.002	-	-	-	4.180	99.356
[0-0.5[	2.759	8.229	9.126	7.302	5.101	3.038	1.548	0.619	0.189	0.051	0.009	0.000	-	-	-	-	37.971	95.176
[-0.5-0[	11.691	23.365	13.066	4.709	1.786	0.705	0.308	0.092	0.028	0.006	-	-	-	-	-	-	55.756	57.205
[-1--0.5[	0.026	0.313	0.578	0.304	0.114	0.045	0.020	0.008	0.003	0.001	-	-	-	-	-	-	1.412	1.449
[-1.5--1[	-	0.004	0.005	0.016	0.009	0.001	-	0.001	-	0.001	-	-	-	-	-	-	0.037	0.037
Total	14.477	31.945	22.899	12.624	7.581	4.663	2.861	1.585	0.776	0.341	0.144	0.073	0.027	0.003	0.001	0.000	99.999	-
Accum	14.477	46.422	69.321	81.945	89.526	94.189	97.050	98.635	99.410	99.752	99.895	99.968	99.995	99.998	99.999	99.999	-	-

F.3.8 Misalignment of wind and wave directions

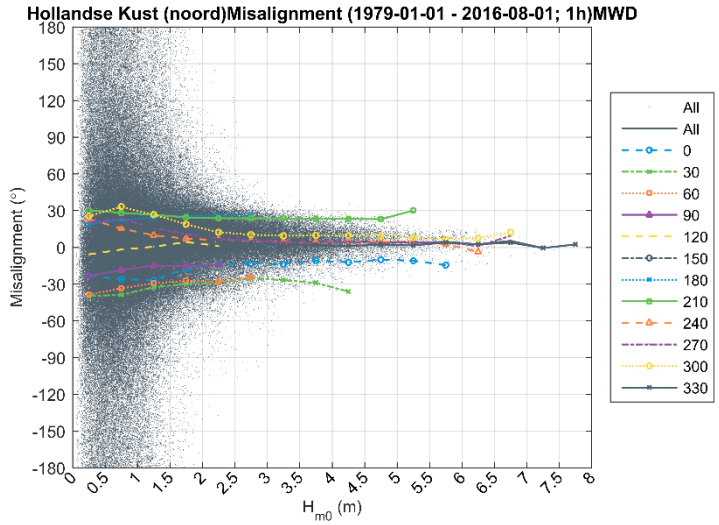


Hollandse Kust (noord)

Misaligment H_{m0} (1979-01-01 - 2016-08-01; 1h)D_{10}

H_{m0} (m)

D_{10} (°N-from)	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[
All	-0.32	1.71	5.04	7.46	6.13	5.50	4.59	4.38	4.91	4.61	3.54	4.48	2.43	5.26	-0.62	2.33
[-15-15[	-0.54	-1.81	7.10	7.77	7.32	6.62	6.03	5.54	5.77	4.27	4.50	3.91	5.54	10.80	-	-
[15-45[	-1.25	1.03	2.79	7.46	5.03	5.54	3.67	2.67	4.21	4.65	2.42	5.87	4.04	5.51	-	-
[45-75[	2.97	5.34	3.26	7.52	6.39	6.35	4.21	3.97	5.06	2.87	-0.17	-	-	-	-	-
[75-105[	2.75	2.18	-0.82	3.84	1.89	1.76	2.21	-1.04	-2.12	-3.21	0.98	5.07	-	-	-	-
[105-135[	-5.52	-2.06	1.07	1.95	4.61	1.12	-0.80	-4.25	-	-	-	-	-	-	-	-
[135-165[	-4.95	2.51	5.95	6.77	5.66	4.28	8.02	6.67	5.59	9.77	-	-	-	-	-	-
[165-195[	0.03	4.61	10.19	6.63	4.94	7.37	6.33	11.58	12.10	-1.10	-	-2.72	-	-	-	-
[195-225[	2.66	2.02	8.92	7.53	3.80	4.52	9.09	4.44	0.11	3.59	-	-	-	-	-	-
[225-255[	3.32	2.41	8.27	8.49	4.71	3.94	4.35	5.63	5.42	5.63	5.71	-	-	-	-	-
[255-285[	5.97	0.70	5.02	10.54	7.92	5.48	4.41	5.14	5.05	7.32	9.31	2.14	-8.54	-	-	-
[285-315[	0.28	4.54	7.48	9.47	6.58	6.06	3.36	3.10	3.68	4.81	1.23	0.82	-3.10	4.15	-	-
[315-345[	-13.30	-3.81	2.97	7.59	8.10	5.90	4.81	5.05	5.65	5.57	3.20	5.92	5.32	0.33	-0.62	2.33

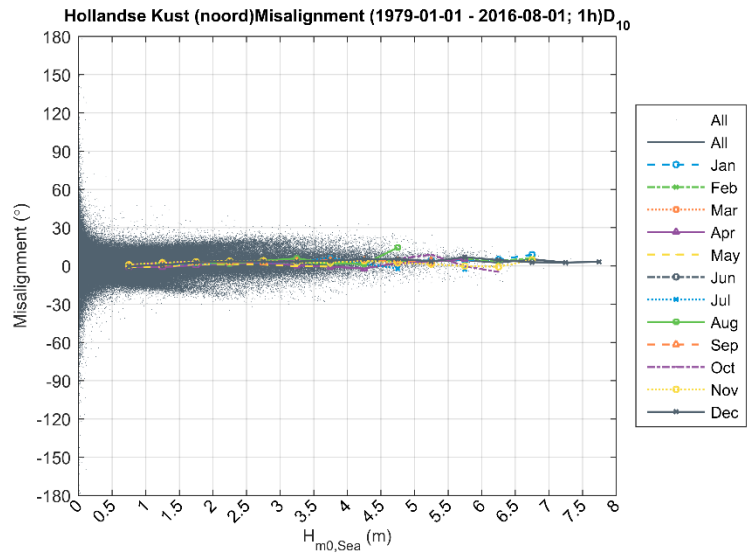


Hollandse Kust (noord)

Misaligment H_{m0} (1979-01-01 - 2016-08-01; 1h)MWD

H_{m0} (m)

MWD (°N-from)	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[
All	-0.32	1.71	5.04	7.46	6.13	5.50	4.59	4.38	4.91	4.61	3.54	4.48	2.43	5.26	-0.62	2.33
[-15-15[	-23.19	-26.17	-26.71	-17.41	-13.88	-13.13	-13.83	-10.77	-12.27	-10.09	-10.96	-14.61	-	-	-	-
[15-45[	-39.81	-38.81	-32.59	-29.99	-29.02	-25.41	-26.77	-29.14	-36.09	-	-	-	-	-	-	-
[45-75[	-38.66	-33.55	-29.35	-27.33	-28.07	-24.52	-	-	-	-	-	-	-	-	-	-
[75-105[	-23.52	-18.64	-14.91	-15.56	-14.25	-	-	-	-	-	-	-	-	-	-	-
[105-135[	-5.79	-1.85	0.47	4.27	1.14	-	-	-	-	-	-	-	-	-	-	-
[135-165[	5.01	10.22	12.56	17.08	18.25	-	-	-	-	-	-	-	-	-	-	-
[165-195[	18.70	22.09	24.42	25.90	25.81	26.06	-	-	-	-	-	-	-	-	-	-
[195-225[	30.34	28.18	26.54	24.43	23.70	23.64	23.59	23.37	23.35	22.92	29.96	-	-	-	-	-
[225-255[	23.02	15.43	9.78	7.08	5.88	5.09	4.40	4.02	4.99	4.69	4.89	2.56	-3.84	-	-	-
[255-285[	20.58	23.21	15.90	10.79	6.98	5.51	3.87	3.51	4.44	3.17	4.36	4.03	1.06	9.32	-	-
[285-315[	25.47	33.15	26.62	18.84	12.32	10.28	9.39	9.70	9.71	9.21	7.92	6.61	7.58	12.27	-	-
[315-345[	9.63	19.12	17.01	13.41	5.20	3.19	1.83	1.78	1.25	1.90	1.56	3.91	2.45	3.88	-0.62	2.33

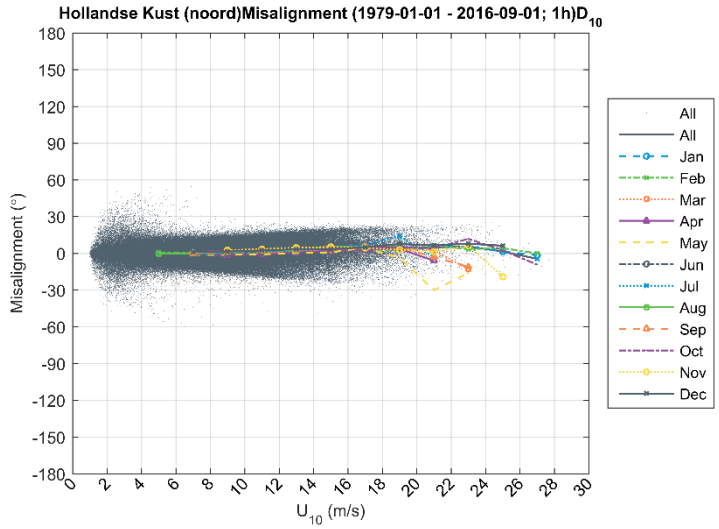


Hollandse Kust (noord)

Misaligment U_{10} (1979-01-01 - 2016-08-01; 1h)D_{10}

U_{10} (m/s)

D_{10} (°N-from)	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[
All	-	-	-	-0.27	0.14	1.11	2.51	3.61	5.09	6.12	7.16	7.50	9.75	4.46	-3.92
[-15-15[	-	-	-	-0.79	0.57	1.70	2.80	3.14	5.26	5.35	7.80	8.14	7.39	3.38	-3.08
[15-45[	-	-	-	-0.93	-0.61	0.14	1.71	2.72	3.56	4.44	6.80	7.64	7.16	7.79	-
[45-75[	-	-	-	-0.32	-0.26	0.27	1.87	3.15	4.70	7.12	6.63	4.29	-13.05	-	-
[75-105[	-	-	-	-0.36	-0.83	-1.06	0.83	1.86	4.06	6.99	-5.82	2.50	-	-	-
[105-135[	-	-	-	-0.50	-1.10	-0.37	0.08	2.67	5.34	3.78	-8.98	-10.58	-	-	-
[135-165[	-	-	-	0.03	0.00	1.20	3.45	5.83	7.29	4.10	12.22	-	-	-	-
[165-195[	-	-	-	0.07	0.42	1.68	2.46	4.40	5.79	5.92	-1.24	-6.40	-	2.48	-
[195-225[	-	-	-	0.22	0.84	2.49	2.75	5.14	9.47	5.27	11.40	-	-	-	-
[225-255[	-	-	-	0.04	0.74	1.52	3.15	4.18	5.06	8.22	5.85	2.76	-	-	-
[255-285[	-	-	-0.52	-0.35	1.07	2.38	3.27	4.33	5.75	6.71	6.58	8.11	16.06	5.16	-6.41
[285-315[	-	-	-	-0.33	0.97	2.21	3.56	4.73	6.02	5.29	4.60	5.46	7.92	-17.41	-
[315-345[	-	-	-	-0.54	0.11	0.74	2.57	3.42	4.65	7.76	9.14	8.93	12.24	13.61	-

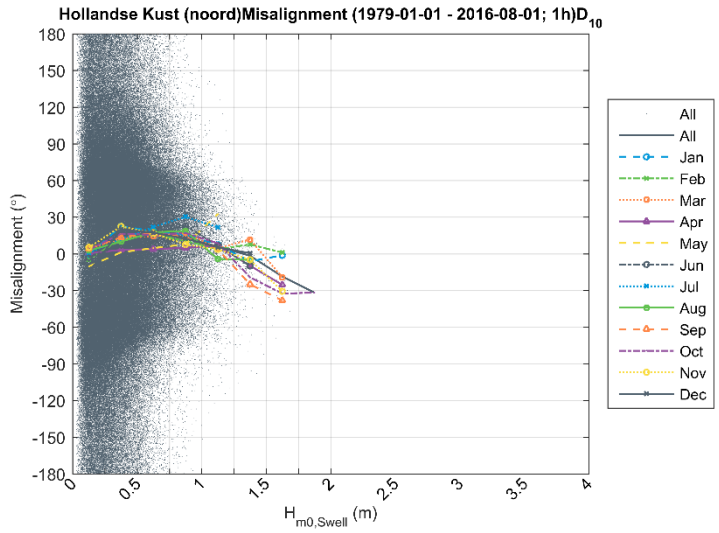


Hollandse Kust (noord)

Misaligment U_{10} (1979-01-01 - 2016-08-01; 1h)D_{10}

U_{10} (m/s)

D_{10} (°N-from)	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[
All	-	-	-	-0.27	0.14	1.11	2.51	3.61	5.09	6.12	7.16	7.50	9.75	4.46	-3.92
[-15-15[	-	-	-	-0.79	0.57	1.70	2.80	3.14	5.26	5.35	7.80	8.14	7.39	3.38	-3.08
[15-45[	-	-	-	-0.93	-0.61	0.14	1.71	2.72	3.56	4.44	6.80	7.64	7.16	7.79	-
[45-75[	-	-	-	-0.32	-0.26	0.27	1.87	3.15	4.70	7.12	6.63	4.29	-13.05	-	-
[75-105[	-	-	-	-0.36	-0.83	-1.06	0.83	1.86	4.06	6.99	-5.82	2.50	-	-	-
[105-135[	-	-	-	-0.50	-1.10	-0.37	0.08	2.67	5.34	3.78	-8.98	-10.58	-	-	-
[135-165[	-	-	-	0.03	0.00	1.20	3.45	5.83	7.29	4.10	12.22	-	-	-	-
[165-195[	-	-	-	0.07	0.42	1.68	2.46	4.40	5.79	5.92	-1.24	-6.40	-	2.48	-
[195-225[	-	-	-	0.22	0.84	2.49	2.75	5.14	9.47	5.27	11.40	-	-	-	-
[225-255[	-	-	-	0.04	0.74	1.52	3.15	4.18	5.06	8.22	5.85	2.76	-	-	-
[255-285[	-	-	-0.52	-0.35	1.07	2.38	3.27	4.33	5.75	6.71	6.58	8.11	16.06	5.16	-6.41
[285-315[	-	-	-	-0.33	0.97	2.21	3.56	4.73	6.02	5.29	4.60	5.46	7.92	-17.41	-
[315-345[	-	-	-	-0.54	0.11	0.74	2.57	3.42	4.65	7.76	9.14	8.93	12.24	13.61	-

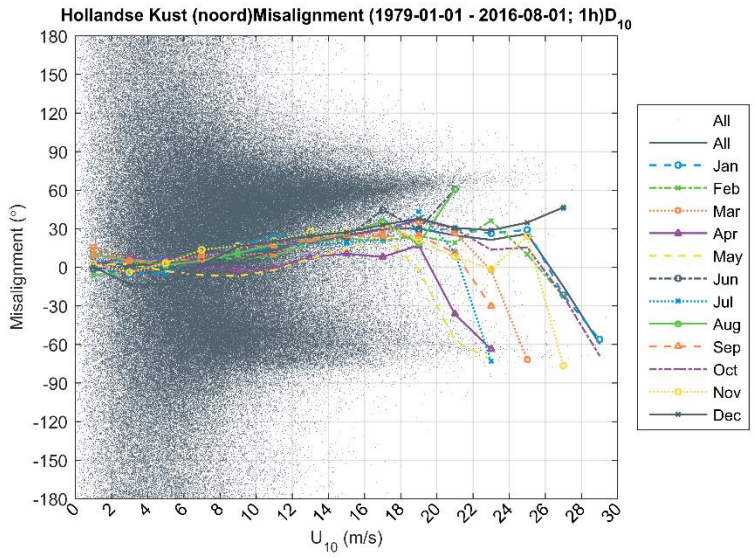


Hollandse Kust (noord)

Misaligment $H_{m0,Swell}$ (1979-01-01 - 2016-08-01; 1h)D_{10}

$H_{m0,Swell}$ (m)

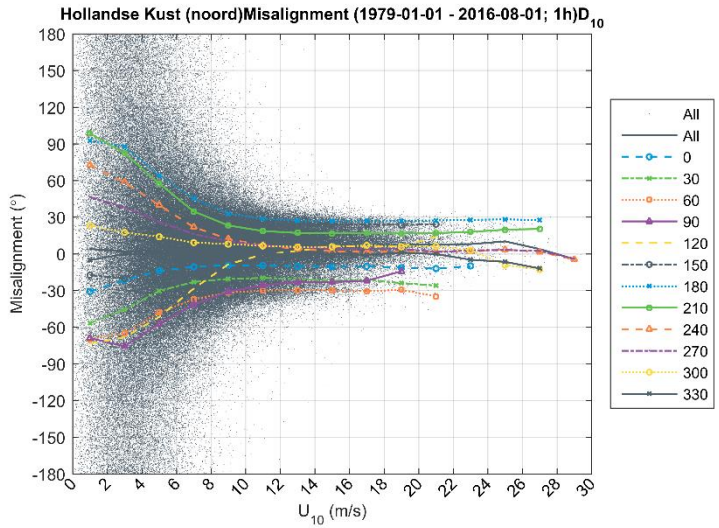
D_{10} (°N-from)	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[
All	-0.83	12.65	15.41	13.47	5.91	-1.61	-18.57	-31.78	-	-	-	-	-	-	-	-
[-15-15[	-0.64	22.47	18.76	15.61	7.36	-6.21	-1.18	-	-	-	-	-	-	-	-	-
[15-45[	-4.62	12.14	16.17	10.57	3.77	7.69	1.00	-	-	-	-	-	-	-	-	-
[45-75[	4.33	12.50	14.60	17.09	4.65	11.76	-19.26	-	-	-	-	-	-	-	-	-
[75-105[	0.34	3.26	3.78	4.93	6.70	-9.74	-25.39	-	-	-	-	-	-	-	-	-
[105-135[	-10.38	1.23	4.65	7.84	32.42	-	-	-	-	-	-	-	-	-	-	-
[135-165[	-2.98	7.13	17.46	22.69	6.93	-10.01	-	-	-	-	-	-	-	-	-	-
[165-195[	0.78	11.97	21.91	30.29	21.63	-	-	-	-	-	-	-	-	-	-	-
[195-225[	2.73	9.98	17.60	18.72	-4.22	-5.01	-	-	-	-	-	-	-	-	-	-
[225-255[	3.89	13.50	16.96	13.55	3.73	-24.95	-38.23	-	-	-	-	-	-	-	-	-
[255-285[	3.21	16.44	15.50	16.98	8.66	-19.25	-32.48	-31.78	-	-	-	-	-	-	-	-
[285-315[	5.16	22.39	16.84	7.66	3.63	-4.89	-30.64	-	-	-	-	-	-	-	-	-
[315-345[	-14.91	19.86	17.31	12.36	5.32	0.53	-	-	-	-	-	-	-	-	-	-



Hollandse Kust (noord)
Misaligment U_{10} (1979-01-01 - 2016-08-01; 1h)D_{10}

U_{10} (m/s)

D_{10} (°N-from)	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[
All	4.00	1.59	2.40	4.49	9.20	14.39	21.31	24.73	29.92	30.05	24.73	21.28	25.96	-15.01	-59.32
[-15-15[	-1.66	-5.55	-4.24	7.70	17.27	23.06	26.90	26.58	35.48	28.54	29.69	26.42	29.06	-21.41	-56.20
[15-45[	-6.44	-3.82	3.49	8.04	6.35	8.99	18.72	22.01	20.75	24.27	19.04	36.08	10.05	-22.71	-
[45-75[	15.35	6.62	3.29	9.53	9.76	10.63	22.08	25.27	25.86	35.56	26.72	-2.10	-71.87	-	-
[75-105[	2.45	7.71	4.83	0.33	-2.53	-0.72	7.85	10.53	7.97	16.97	-36.50	-63.73	-	-	-
[105-135[	2.21	2.71	-3.10	-6.08	-6.91	-2.25	6.96	14.16	24.90	-1.56	-57.14	-71.99	-	-	-
[135-165[	-1.21	0.40	4.86	1.50	4.61	13.20	21.49	22.97	44.58	29.70	60.57	-	-	-	-
[165-195[	5.25	4.96	7.12	5.11	9.90	15.77	18.48	18.42	22.10	43.25	11.65	-73.06	-	45.59	-
[195-225[	10.01	5.16	1.58	4.95	11.08	17.78	19.56	26.13	35.58	18.17	60.39	-	-	-	-
[225-255[	9.12	4.96	5.00	6.17	15.91	17.04	21.63	25.02	23.91	24.58	11.24	-30.37	-	-	-
[255-285[	4.32	-6.26	7.72	6.12	15.06	19.20	18.48	24.40	28.91	36.99	29.77	13.54	15.44	-22.46	-68.68
[285-315[	2.64	-3.90	3.15	13.50	16.66	20.33	27.61	27.46	32.74	21.20	8.01	-1.34	24.09	-76.69	-
[315-345[	0.16	-13.33	-13.10	1.98	16.20	20.11	24.14	27.14	32.80	37.84	30.57	28.79	34.67	46.52	-



Hollandse Kust (noord)
Misaligment U_{10} (1979-01-01 - 2016-08-01; 1h)D_{10}

U_{10} (m/s)

D_{10} (°N-from)	[0-2[	[2-4[	[4-6[	[6-8[	[8-10[	[10-12[	[12-14[	[14-16[	[16-18[	[18-20[	[20-22[	[22-24[	[24-26[	[26-28[	[28-30[
All	3.91	2.01	2.90	2.72	3.63	4.37	5.34	5.63	6.67	7.27	7.78	7.91	10.17	3.88	-4.33
[-15-15[	-30.83	-21.63	-14.03	-10.61	-9.40	-9.32	-10.31	-10.73	-10.19	-11.34	-12.16	-9.98	-	-	-
[15-45[	-56.75	-45.55	-30.41	-23.01	-20.55	-19.70	-20.83	-21.66	-21.35	-23.96	-25.97	-	-	-	-
[45-75[	-69.75	-65.01	-48.05	-37.08	-31.70	-30.13	-29.73	-29.90	-30.68	-29.47	-34.83	-	-	-	-
[75-105[	-68.92	-75.66	-57.19	-41.44	-31.02	-25.81	-23.03	-23.00	-22.03	-14.35	-	-	-	-	-
[105-135[	-73.46	-68.41	-51.69	-28.43	-8.58	-0.50	2.21	6.57	5.79	5.95	13.93	-	-	-	-
[135-165[	-17.49	-20.05	-2.16	13.90	20.92	21.46	23.28	24.26	24.14	23.62	24.14	-	-	-	-
[165-195[	92.62	87.77	64.26	45.35	32.91	28.64	27.15	26.94	27.07	26.87	27.29	27.82	28.14	27.65	-
[195-225[	98.46	82.30	57.50	34.68	23.21	18.63	17.07	16.67	16.90	16.62	16.91	17.92	19.74	20.38	-
[225-255[	72.66	58.52	39.81	21.82	12.02	6.83	4.05	2.11	1.49	1.73	1.95	1.80	3.44	1.55	-4.66
[255-285[	46.46	38.08	26.23	16.14	10.32	6.76	5.42	4.16	4.12	3.91	1.53	2.77	3.13	2.35	-4.00
[285-315[	23.07	17.47	13.98	9.22	8.02	6.57	5.59	5.71	6.79	5.86	6.37	2.97	-9.18	-12.73	-
[315-345[	-5.18	-0.19	0.62	1.33	0.63	-0.05	-0.08	-0.40	-0.86	0.98	-0.19	-4.83	-6.56	-11.99	-

F.3.9 Wave spectral shape analysis

Hollandse Kust (noord)
JONSWAP Parameter: α (2005-01-01 - 2016-01-01) SW_{HKZN}

H_{m0} (m)

T_p (s)	[0-1[	[1-2[	[2-3[	[3-4[	[4-5[	[5-6[	[6-7[	[7-8[
[1-2[	0.00970	-	-	-	-	-	-	-
[2-3[	0.00903	-	-	-	-	-	-	-
[3-4[	0.00828	-	-	-	-	-	-	-
[4-5[	0.00462	-	-	-	-	-	-	-
[5-6[	0.00251	0.00748	0.01580	-	-	-	-	-
[6-7[	0.00108	0.00572	0.00908	0.01225	-	-	-	-
[7-8[	0.00058	0.00307	0.00796	0.01024	0.01363	-	-	-
[8-9[	0.00018	0.00160	0.00565	0.00902	0.01087	0.01236	-	-
[9-10[	0.00010	0.00089	0.00337	0.00608	0.00893	0.01115	0.01242	-
[10-11[	0.00007	0.00036	0.00181	0.00574	0.00648	0.00810	0.00946	-
[11-12[	0.00004	0.00028	0.00092	0.00489	0.00570	0.00701	0.00791	-
[12-13[	0.00003	0.00016	0.00055	0.00164	0.00525	0.00625	-	-
[13-14[	0.00001	0.00015	0.00043	-	-	0.00479	0.00582	-
[14-15[	0.00001	0.00010	0.00023	-	-	-	-	-
[15-16[	0.00001	0.00007	0.00019	-	-	-	-	-
[16-17[	0.00001	0.00005	0.00010	-	-	-	-	-
[17-18[	0.00000	0.00002	-	-	-	-	-	-
[18-19[	0.00000	0.00002	-	-	-	-	-	-
[19-20[	0.00000	0.00002	-	-	-	-	-	-

Hollandse Kust (noord)
JONSWAP Parameter: γ (2005-01-01 - 2016-01-01) SW_{HKZN}

H_{m0} (m)

T_p (s)	[0-1[	[1-2[	[2-3[	[3-4[	[4-5[	[5-6[	[6-7[	[7-8[
[1-2[	1.49	-	-	-	-	-	-	-
[2-3[	1.31	-	-	-	-	-	-	-
[3-4[	1.32	-	-	-	-	-	-	-
[4-5[	1.13	-	-	-	-	-	-	-
[5-6[	1.10	1.34	1.40	-	-	-	-	-
[6-7[	1.05	1.36	1.78	2.40	-	-	-	-
[7-8[	1.04	1.00	1.69	2.17	2.60	-	-	-
[8-9[	1.38	1.00	1.18	1.87	2.16	2.74	-	-
[9-10[	1.39	1.00	1.00	1.38	1.86	2.19	2.79	-
[10-11[	1.39	1.38	1.00	1.33	1.55	2.05	2.20	-
[11-12[	1.39	1.00	1.00	1.00	1.27	1.66	1.96	-
[12-13[	1.39	1.39	1.00	1.00	1.00	1.03	-	-
[13-14[	1.39	1.04	1.00	-	-	1.00	1.11	-
[14-15[	1.39	1.39	1.00	-	-	-	-	-
[15-16[	1.39	1.39	1.00	-	-	-	-	-
[16-17[	1.39	1.39	1.39	-	-	-	-	-
[17-18[	1.39	1.39	-	-	-	-	-	-
[18-19[	1.39	1.39	-	-	-	-	-	-
[19-20[	1.39	1.39	-	-	-	-	-	-

Hollandse Kust (noord)
JONSWAP Parameter: σ_a (2005-01-01 - 2016-01-01) SW_{HKZN}

H_{m0} (m)

T_p (s)	[0-1[	[1-2[	[2-3[	[3-4[	[4-5[	[5-6[	[6-7[	[7-8[
[1-2[	0.119	-	-	-	-	-	-	-
[2-3[	0.089	-	-	-	-	-	-	-
[3-4[	0.168	-	-	-	-	-	-	-
[4-5[	0.128	-	-	-	-	-	-	-
[5-6[	0.144	0.217	0.102	-	-	-	-	-
[6-7[	0.155	0.219	0.173	0.280	-	-	-	-
[7-8[	0.162	0.093	0.157	0.216	0.226	-	-	-
[8-9[	0.094	0.176	0.113	0.167	0.175	0.200	-	-
[9-10[	0.097	0.121	0.056	0.414	0.167	0.176	0.160	-
[10-11[	0.097	0.093	0.141	0.015	0.458	0.201	0.170	-
[11-12[	0.096	0.120	0.174	0.037	0.149	0.231	0.224	-
[12-13[	0.096	0.097	0.145	0.096	0.060	0.094	-	-
[13-14[	0.097	0.105	0.096	-	-	0.124	0.156	-
[14-15[	0.097	0.097	0.143	-	-	-	-	-
[15-16[	0.097	0.098	0.067	-	-	-	-	-
[16-17[	0.097	0.096	0.097	-	-	-	-	-
[17-18[	0.097	0.096	-	-	-	-	-	-
[18-19[	0.097	0.097	-	-	-	-	-	-
[19-20[	0.097	0.097	-	-	-	-	-	-

Hollandse Kust (noord)
JONSWAP Parameter: σ_b (2005-01-01 - 2016-01-01) SW_{HKZN}

H_{m0} (m)

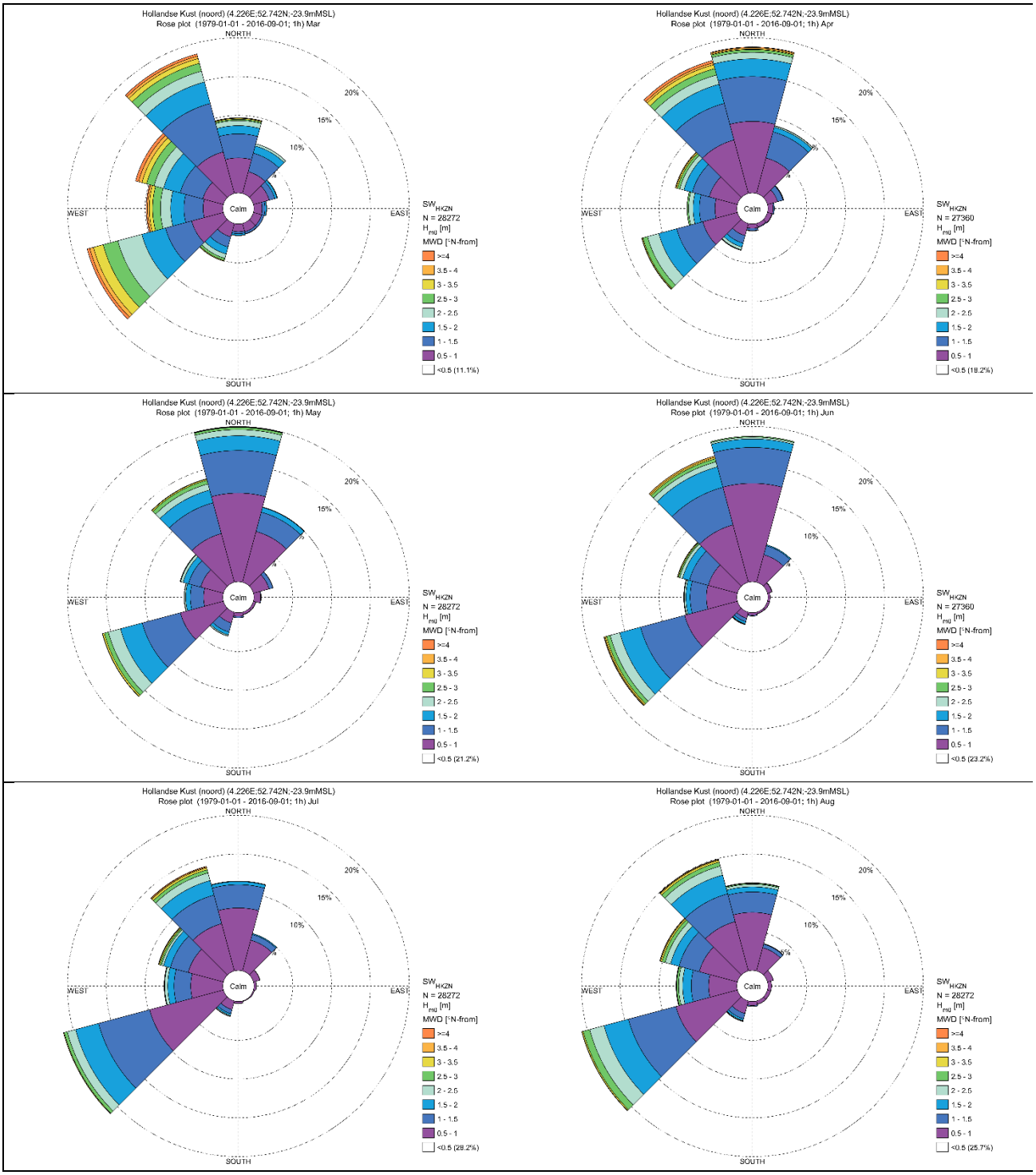
T_p (s)	[0-1[	[1-2[	[2-3[	[3-4[	[4-5[	[5-6[	[6-7[	[7-8[
[1-2[	0.085	-	-	-	-	-	-	-
[2-3[	0.087	-	-	-	-	-	-	-
[3-4[	0.084	-	-	-	-	-	-	-
[4-5[	0.079	-	-	-	-	-	-	-
[5-6[	0.058	0.103	0.073	-	-	-	-	-
[6-7[	0.019	0.115	0.127	0.121	-	-	-	-
[7-8[	0.043	0.143	0.121	0.112	0.104	-	-	-
[8-9[	0.100	0.019	0.072	0.121	0.121	0.106	-	-
[9-10[	0.099	0.148	0.100	0.123	0.123	0.116	0.122	-
[10-11[	0.099	0.100	0.060	0.033	0.118	0.115	0.113	-
[11-12[	0.098	0.135	0.052	0.091	0.072	0.122	0.125	-
[12-13[	0.099	0.099	0.146	0.143	0.088	0.095	-	-
[13-14[	0.099	0.037	0.024	-	-	0.091	0.054	-
[14-15[	0.099	0.098	0.093	-	-	-	-	-
[15-16[	0.099	0.099	0.065	-	-	-	-	-
[16-17[	0.099	0.098	0.098	-	-	-	-	-
[17-18[	0.099	0.099	-	-	-	-	-	-
[18-19[	0.099	0.099	-	-	-	-	-	-
[19-20[	0.099	0.099	-	-	-	-	-	-

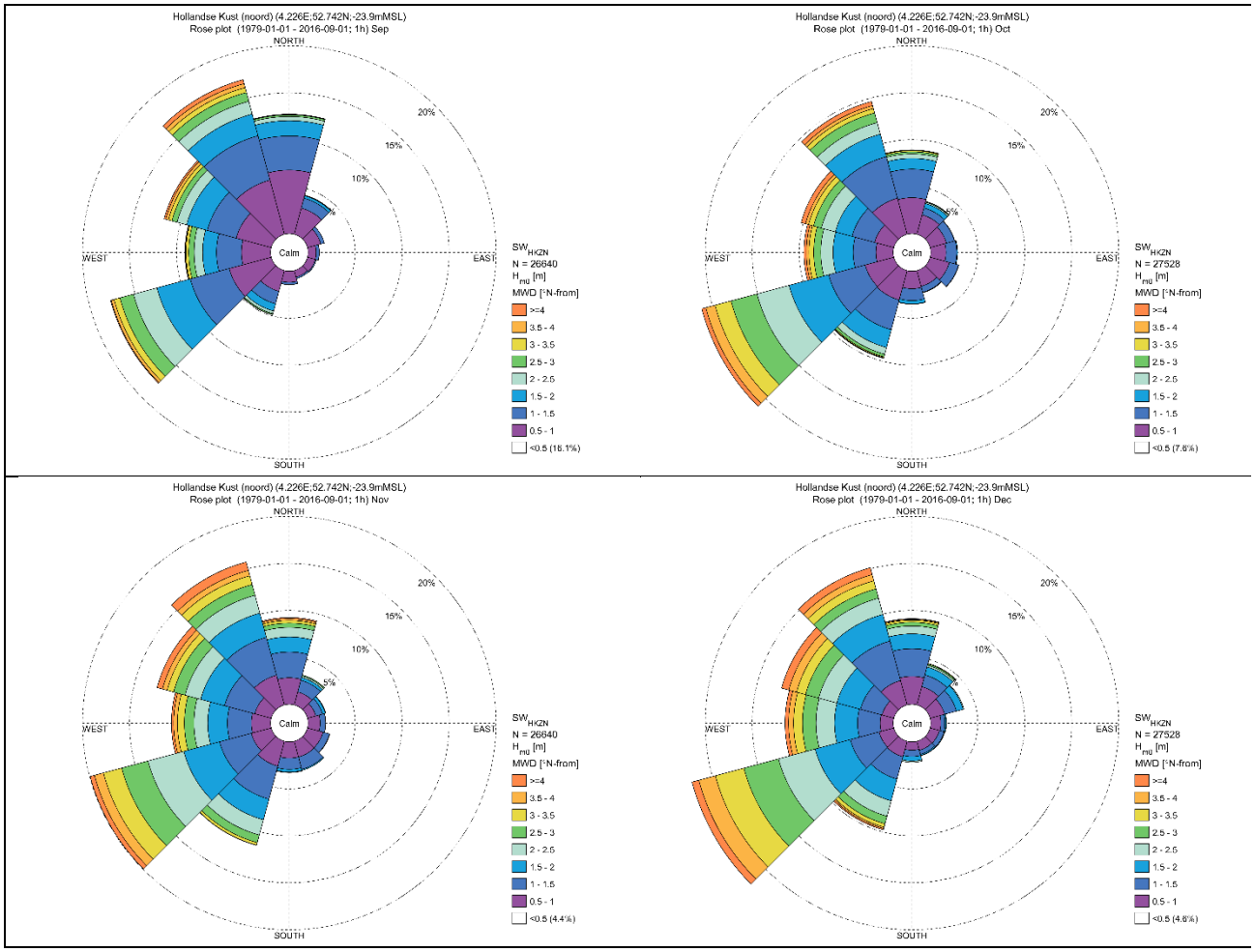
Hollandse Kust (noord)
N (2005-01-01 - 2016-01-01) $SW_{HK.ZN}$

H_{m0} (m)

T_p (s)	[0-1[	[1-2[	[2-3[	[3-4[	[4-5[	[5-6[	[6-7[	[7-8[
[1-2[	112	-	-	-	-	-	-	-
[2-3[	2685	-	-	-	-	-	-	-
[3-4[	8202	315	-	-	-	-	-	-
[4-5[	9413	4400	1	-	-	-	-	-
[5-6[	6220	11534	197	-	-	-	-	-
[6-7[	4326	9277	4625	12	-	-	-	-
[7-8[	2674	3503	5220	1568	2	-	-	-
[8-9[	2175	2044	1314	1880	489	5	-	-
[9-10[	1825	1107	371	443	340	67	2	-
[10-11[	1885	810	80	68	100	61	1	-
[11-12[	1183	784	34	1	30	38	14	-
[12-13[	873	607	35	1	1	5	4	-
[13-14[	666	330	15	-	-	1	2	-
[14-15[	584	264	10	-	-	-	-	-
[15-16[	489	73	7	-	-	-	-	-
[16-17[	379	55	4	-	-	-	-	-
[17-18[	219	7	-	-	-	-	-	-
[18-19[	129	11	-	-	-	-	-	-
[19-20[	76	10	-	-	-	-	-	-

F.3.10 Wave roses (H_{m0})


Hollandse Kust (noord) (4.226E;52.742N;-23.9mMSL)
Rose plot (1979-01-01 - 2016-09-01; 1h) Mar
NORTH
SOUTH
WEST
EAST
Calm
20%
15%
10%
SW HKZN
N = 28272
H mo [m]
MWD [°N-from]
>=4
3.5 - 4
3 - 3.5
2.5 - 3
2 - 2.5
1.5 - 2
1 - 1.5
0.5 - 1
<0.5 (11.1%)
Hollandse Kust (noord) (4.226E;52.742N;-23.9mMSL)
Rose plot (1979-01-01 - 2016-09-01; 1h) Apr
NORTH
SOUTH
WEST
EAST
Calm
20%
15%
SW HKZN
N = 27360
H mo [m]
MWD [°N-from]
>=4
3.5 - 4
3 - 3.5
2.5 - 3
2 - 2.5
1.5 - 2
1 - 1.5
0.5 - 1
<0.5 (19.2%)
Hollandse Kust (noord) (4.226E;52.742N;-23.9mMSL)
Rose plot (1979-01-01 - 2016-09-01; 1h) May
NORTH
SOUTH
WEST
EAST
Calm
20%
15%
SW HKZN
N = 28272
H mo [m]
MWD [°N-from]
>=4
3.5 - 4
3 - 3.5
2.5 - 3
2 - 2.5
1.5 - 2
1 - 1.5
0.5 - 1
<0.5 (21.2%)
Hollandse Kust (noord) (4.226E;52.742N;-23.9mMSL)
Rose plot (1979-01-01 - 2016-09-01; 1h) Jun
NORTH
SOUTH
WEST
EAST
Calm
20%
15%
10%
SW HKZN
N = 27360
H mo [m]
MWD [°N-from]
>=4
3.5 - 4
3 - 3.5
2.5 - 3
2 - 2.5
1.5 - 2
1 - 1.5
0.5 - 1
<0.5 (23.2%)
Hollandse Kust (noord) (4.226E;52.742N;-23.9mMSL)
Rose plot (1979-01-01 - 2016-09-01; 1h) Jul
NORTH
SOUTH
WEST
EAST
Calm
20%
15%
10%
SW HKZN
N = 28272
H mo [m]
MWD [°N-from]
>=4
3.5 - 4
3 - 3.5
2.5 - 3
2 - 2.5
1.5 - 2
1 - 1.5
0.5 - 1
<0.5 (28.2%)
Hollandse Kust (noord) (4.226E;52.742N;-23.9mMSL)
Rose plot (1979-01-01 - 2016-09-01; 1h) Aug
NORTH
SOUTH
WEST
EAST
Calm
20%
15%
10%
SW HKZN
N = 28272
H mo [m]
MWD [°N-from]
>=4
3.5 - 4
3 - 3.5
2.5 - 3
2 - 2.5
1.5 - 2
1 - 1.5
0.5 - 1
<0.5 (25.7%)


Hollandse Kust (noord) (4.226E;52.742N;-23.9mMSL)
Rose plot (1979-01-01 - 2016-09-01; 1h) Sep
NORTH
SOUTH
WEST
EAST
20%
15%
10%
5%
Calm
SW HK2N
N = 26640
H m0 [m]
MWD [°N-from]
>=4
3.5 - 4
3 - 3.5
2.5 - 3
2 - 2.5
1.5 - 2
1 - 1.5
0.5 - 1
<0.5 (18.1%)
Hollandse Kust (noord) (4.226E;52.742N;-23.9mMSL)
Rose plot (1979-01-01 - 2016-09-01; 1h) Oct
NORTH
SOUTH
WEST
EAST
20%
15%
10%
5%
Calm
SW HK2N
N = 27528
H m0 [m]
MWD [°N-from]
>=4
3.5 - 4
3 - 3.5
2.5 - 3
2 - 2.5
1.5 - 2
1 - 1.5
0.5 - 1
<0.5 (7.8%)
Hollandse Kust (noord) (4.226E;52.742N;-23.9mMSL)
Rose plot (1979-01-01 - 2016-09-01; 1h) Nov
NORTH
SOUTH
WEST
EAST
20%
15%
10%
5%
Calm
SW HK2N
N = 26640
H m0 [m]
MWD [°N-from]
>=4
3.5 - 4
3 - 3.5
2.5 - 3
2 - 2.5
1.5 - 2
1 - 1.5
0.5 - 1
<0.5 (4.4%)
Hollandse Kust (noord) (4.226E;52.742N;-23.9mMSL)
Rose plot (1979-01-01 - 2016-09-01; 1h) Dec
NORTH
SOUTH
WEST
EAST
20%
15%
10%
5%
Calm
SW HK2N
N = 27528
H m0 [m]
MWD [°N-from]
>=4
3.5 - 4
3 - 3.5
2.5 - 3
2 - 2.5
1.5 - 2
1 - 1.5
0.5 - 1
<0.5 (4.8%)

F.3.11 Joint occurrence tables of H_{m0} and mean wave direction (MWD)

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-01 - 2016-09-01; 1h) All

H_{m0} [m] - SW_{HKZN}

MWD [°N-from] - SW_{HKZN}	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[315-345[	2.003	5.169	4.479	2.520	1.323	0.827	0.512	0.324	0.193	0.128	0.070	0.038	0.017	0.002	0.001	0.000	17.607	100.000
[285-315[	1.506	2.994	2.612	1.734	1.044	0.706	0.477	0.326	0.211	0.095	0.029	0.021	0.004	0.000	-	-	11.759	82.393
[255-285[	1.420	2.595	2.233	1.495	1.049	0.671	0.393	0.205	0.101	0.039	0.017	0.008	0.004	0.000	-	-	10.230	70.634
[225-255[	1.943	4.637	4.433	3.391	2.682	1.809	1.205	0.633	0.237	0.063	0.022	0.004	0.002	-	-	-	21.062	60.404
[195-225[	0.717	1.870	1.753	1.147	0.694	0.322	0.122	0.033	0.012	0.007	0.000	-	-	-	-	-	6.677	39.342
[165-195[	0.483	0.957	0.516	0.187	0.034	0.002	-	-	-	-	-	-	-	-	-	-	2.179	32.665
[135-165[	0.438	0.869	0.336	0.038	0.003	-	-	-	-	-	-	-	-	-	-	-	1.684	30.486
[105-135[	0.518	0.883	0.350	0.028	0.002	-	-	-	-	-	-	-	-	-	-	-	1.782	28.802
[75-105[	0.533	0.932	0.412	0.076	0.010	-	-	-	-	-	-	-	-	-	-	-	1.963	27.020
[45-75[	0.790	1.476	0.655	0.220	0.049	0.003	-	-	-	-	-	-	-	-	-	-	3.194	25.057
[15-45[	1.661	3.197	1.628	0.523	0.147	0.061	0.016	0.005	0.000	-	-	-	-	-	-	-	7.237	21.864
[-15-15[	2.443	6.330	3.509	1.306	0.565	0.248	0.119	0.063	0.028	0.012	0.003	0.001	-	-	-	-	14.626	14.626
Total	14.456	31.907	22.918	12.665	7.603	4.649	2.845	1.588	0.782	0.344	0.141	0.071	0.027	0.003	0.001	0.000	100.000	-
Accum	14.456	46.363	69.281	81.945	89.548	94.198	97.043	98.631	99.413	99.757	99.898	99.969	99.996	99.999	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-01 - 2016-09-01; 1h) Jan

H_{m0} [m] - SW_{HKZN}

MWD [°N-from] - SW_{HKZN}	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[315-345[	0.587	2.391	3.760	2.586	1.429	0.997	0.700	0.403	0.371	0.304	0.180	0.163	0.064	-	-	-	13.937	100.000
[285-315[	0.478	1.493	2.812	2.289	1.355	1.295	1.302	0.845	0.601	0.209	0.099	0.067	0.018	0.004	-	-	12.865	86.063
[255-285[	0.350	1.111	2.281	2.384	2.345	1.634	1.111	0.601	0.343	0.195	0.053	0.032	0.025	0.004	-	-	12.469	73.199
[225-255[	0.361	1.662	3.279	3.958	4.269	3.229	2.826	1.687	0.764	0.237	0.117	0.032	0.014	-	-	-	22.436	60.730
[195-225[	0.552	2.158	3.099	2.281	1.730	0.895	0.308	0.081	0.018	0.004	-	-	-	-	-	-	11.124	38.294
[165-195[	0.364	1.471	1.217	0.591	0.099	0.014	-	-	-	-	-	-	-	-	-	-	3.756	27.169
[135-165[	0.265	1.344	0.516	0.074	0.004	-	-	-	-	-	-	-	-	-	-	-	2.204	23.413
[105-135[	0.524	1.026	0.828	0.035	0.004	-	-	-	-	-	-	-	-	-	-	-	2.416	21.209
[75-105[	0.279	1.224	0.920	0.287	-	-	-	-	-	-	-	-	-	-	-	-	2.709	18.793
[45-75[	0.396	1.783	1.019	0.506	0.262	0.035	-	-	-	-	-	-	-	-	-	-	4.001	16.084
[15-45[	0.315	1.885	1.157	0.637	0.308	0.177	-	-	-	-	-	-	-	-	-	-	4.478	12.083
[-15-15[	0.417	2.260	2.366	1.273	0.545	0.400	0.205	0.057	0.042	0.025	0.014	-	-	-	-	-	7.605	7.605
Total	4.888	19.808	23.254	16.901	12.348	8.677	6.452	3.675	2.140	0.973	0.463	0.294	0.120	0.007	-	-	100.000	-
Accum	4.888	24.697	47.950	64.851	77.199	85.876	92.328	96.003	98.143	99.116	99.579	99.873	99.993	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-01 - 2016-09-01; 1h) Feb

H_{m0} [m] - SW_{HKZN}

MWD [°N-from] - SW_{HKZN}	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[315-345[	1.404	3.907	3.977	2.972	1.699	0.950	0.648	0.446	0.310	0.303	0.217	0.116	0.054	0.016	-	-	17.020	100.000
[285-315[	0.741	2.122	2.704	2.293	1.369	0.943	0.570	0.380	0.341	0.295	0.054	0.085	0.004	-	-	-	11.903	82.980
[255-285[	0.563	2.048	1.858	1.870	1.490	1.129	0.597	0.314	0.171	0.043	0.058	0.027	0.008	-	-	-	10.176	71.078
[225-255[	0.372	2.382	3.732	3.441	3.247	2.665	2.114	1.102	0.400	0.171	0.039	-	-	-	-	-	19.666	60.902
[195-225[	0.450	1.878	2.072	1.532	0.912	0.423	0.237	0.085	0.035	0.008	-	-	-	-	-	-	7.631	41.236
[165-195[	0.384	1.315	0.679	0.229	0.043	0.004	-	-	-	-	-	-	-	-	-	-	2.654	33.605
[135-165[	0.225	1.335	0.508	0.047	-	-	-	-	-	-	-	-	-	-	-	-	2.114	30.951
[105-135[	0.520	1.117	0.590	0.187	0.023	-	-	-	-	-	-	-	-	-	-	-	2.417	28.837
[75-105[	0.415	1.591	0.974	0.202	0.043	-	-	-	-	-	-	-	-	-	-	-	3.224	26.420
[45-75[	0.392	2.444	1.532	0.718	0.054	-	-	-	-	-	-	-	-	-	-	-	5.140	23.196
[15-45[	0.566	2.611	3.045	1.191	0.384	0.194	0.097	0.058	0.004	-	-	-	-	-	-	-	8.151	18.056
[-15-15[	1.086	3.682	2.700	1.110	0.648	0.264	0.241	0.062	0.093	0.019	-	-	-	-	-	-	9.905	9.905
Total	7.119	26.432	24.372	15.770	9.912	6.572	4.504	2.448	1.354	0.838	0.369	0.229	0.066	0.016	-	-	100.000	-
Accum	7.119	33.551	57.922	73.693	83.605	90.177	94.681	97.129	98.483	99.321	99.690	99.919	99.984	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-01 - 2016-09-01; 1h) Mar

H_{m0} [m] - SW_{HKZN}

MWD [°N-from] - SW_{HKZN}	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[315-345[	1.500	5.550	6.462	2.861	1.450	1.047	0.626	0.322	0.219	0.053	0.025	-	-	-	-	-	20.115	100.000
[285-315[	1.234	2.734	3.017	2.221	1.263	0.997	0.619	0.453	0.279	0.092	0.028	-	-	-	-	-	12.939	79.885
[255-285[	1.019	2.540	2.469	1.719	1.302	1.008	0.435	0.241	0.081	0.050	0.018	-	-	-	-	-	10.880	66.946
[225-255[	1.199	4.227	3.484	3.155	3.205	1.949	1.298	0.492	0.290	0.057	-	-	-	-	-	-	19.355	56.066
[195-225[	0.605	1.793	1.341	0.941	0.569	0.287	0.099	0.014	0.004	-	-	-	-	-	-	-	5.652	36.711
[165-195[	0.545	1.001	0.258	0.212	0.025	0.011	-	-	-	-	-	-	-	-	-	-	2.051	31.059
[135-165[	0.562	1.111	0.269	0.046	-	-	-	-	-	-	-	-	-	-	-	-	1.988	29.007
[105-135[	0.538	1.086	0.318	0.007	-	-	-	-	-	-	-	-	-	-	-	-	1.949	27.020
[75-105[	0.453	1.043	0.386	0.177	0.035	-	-	-	-	-	-	-	-	-	-	-	2.094	25.071
[45-75[	0.725	2.097	0.736	0.311	0.067	-	-	-	-	-	-	-	-	-	-	-	3.937	22.977
[15-45[	1.150	2.897	2.479	0.959	0.294	0.011	-	-	-	-	-	-	-	-	-	-	7.789	19.040
[-15-15[	1.560	4.517	3.095	1.058	0.654	0.170	0.124	0.064	0.011	-	-	-	-	-	-	-	11.251	11.251
Total	11.089	30.596	24.314	13.667	8.864	5.479	3.201	1.585	0.884	0.251	0.071	-	-	-	-	-	100.000	-
Accum	11.089	41.684	65.998	79.665	88.529	94.008	97.209	98.794	99.678	99.929	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-01 - 2016-09-01; 1h) Apr

H_{m0} [m] - SW_{HKZN}

MWD [°N-from] - SW_{HKZN}	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[315-345[	2.935	7.138	4.883	2.548	1.239	0.852	0.515	0.260	0.139	0.095	0.062	0.026	-	-	-	-	20.691	100.000
[285-315[	1.963	3.743	2.262	1.122	0.559	0.307	0.164	0.095	0.007	0.015	-	-	-	-	-	-	10.238	79.309
[255-285[	1.904	2.825	2.003	0.808	0.570	0.194	0.015	-	-	-	-	-	-	-	-	-	8.319	69.072
[225-255[	2.504	4.602	3.487	2.379	1.510	0.614	0.117	0.018	0.011	0.011	0.007	-	-	-	-	-	15.260	60.753
[195-225[	0.895	1.619	1.005	0.526	0.358	0.066	0.018	-	-	-	-	-	-	-	-	-	4.488	45.493
[165-195[	0.596	0.567	0.278	0.058	-	-	-	-	-	-	-	-	-	-	-	-	1.499	41.005
[135-165[	0.519	0.475	0.084	-	-	-	-	-	-	-	-	-	-	-	-	-	1.078	39.507
[105-135[	0.570	0.607	0.051	-	-	-	-	-	-	-	-	-	-	-	-	-	1.228	38.428
[75-105[	0.625	0.673	0.154	-	-	-	-	-	-	-	-	-	-	-	-	-	1.451	37.200
[45-75[	0.735	1.345	0.731	0.029	0.062	-	-	-	-	-	-	-	-	-	-	-	2.902	35.749
[15-45[	1.721	4.737	3.480	0.625	0.175	0.033	-	-	-	-	-	-	-	-	-	-	10.771	32.847
[-15-15[	3.264	9.225	5.797	2.251	0.859	0.329	0.110	0.161	0.055	0.026	-	-	-	-	-	-	22.076	22.076
Total	18.231	37.555	24.214	10.347	5.333	2.394	0.939	0.534	0.212	0.146	0.069	0.026	-	-	-	-	100.000	-
Accum	18.231	55.786	80.000	90.347	95.680	98.074	99.013	99.547	99.759	99.905	99.974	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-01 - 2016-09-01; 1h) May

H_{m0} [m] - SW_{HKZN}

MWD [°N-from] - SW_{HKZN}

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[315-345[	2.327	6.483	4.114	1.698	0.814	0.495	0.163	0.046	-	-	-	-	-	-	-	-	16.140	100.000
[285-315[	2.048	3.010	1.638	0.718	0.332	0.064	0.011	0.004	-	-	-	-	-	-	-	-	7.824	83.860
[255-285[	2.122	2.487	1.705	0.587	0.163	0.014	0.007	0.007	-	-	-	-	-	-	-	-	7.092	76.036
[225-255[	2.734	5.730	5.083	2.893	1.627	0.541	0.223	0.035	-	-	-	-	-	-	-	-	18.867	68.945
[195-225[	0.785	1.436	1.199	0.389	0.156	0.021	-	-	-	-	-	-	-	-	-	-	3.986	50.078
[165-195[	0.470	0.481	0.170	0.007	-	-	-	-	-	-	-	-	-	-	-	-	1.128	46.092
[135-165[	0.463	0.308	0.032	0.004	-	-	-	-	-	-	-	-	-	-	-	-	0.806	44.963
[105-135[	0.499	0.308	0.035	-	-	-	-	-	-	-	-	-	-	-	-	-	0.842	44.157
[75-105[	0.725	0.856	0.074	-	-	-	-	-	-	-	-	-	-	-	-	-	1.655	43.315
[45-75[	1.358	2.080	0.506	0.035	-	-	-	-	-	-	-	-	-	-	-	-	3.979	41.660
[15-45[	3.187	6.759	2.582	0.637	0.053	-	-	-	-	-	-	-	-	-	-	-	13.218	37.680
[-15-15[	4.471	11.418	5.497	1.896	0.782	0.294	0.057	0.050	-	-	-	-	-	-	-	-	24.462	24.462
Total	21.191	41.355	22.634	8.864	3.926	1.429	0.460	0.141	-	-	-	-	-	-	-	-	100.000	-
Accum	21.191	62.546	85.180	94.044	97.970	99.399	99.859	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-01 - 2016-09-01; 1h) Jun

H_{m0} [m] - SW_{HKZN}

MWD [°N-from] - SW_{HKZN}

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[315-345[	3.253	7.646	5.018	2.719	0.673	0.413	0.179	0.183	0.011	-	-	-	-	-	-	-	20.095	100.000
[285-315[	2.452	3.867	2.522	0.914	0.384	0.161	0.106	0.015	0.018	0.011	-	-	-	-	-	-	10.450	79.905
[255-285[	2.540	3.925	2.091	0.548	0.205	0.040	0.029	-	-	-	-	-	-	-	-	-	9.379	69.455
[225-255[	3.213	7.032	5.874	2.763	1.279	0.490	0.186	0.117	0.048	-	-	-	-	-	-	-	21.001	60.077
[195-225[	0.782	0.815	0.450	0.278	0.073	0.037	0.011	-	-	-	-	-	-	-	-	-	2.445	39.075
[165-195[	0.351	0.318	0.106	0.004	-	-	-	-	-	-	-	-	-	-	-	-	0.779	36.630
[135-165[	0.281	0.208	0.037	-	-	-	-	-	-	-	-	-	-	-	-	-	0.526	35.852
[105-135[	0.311	0.281	0.015	-	-	-	-	-	-	-	-	-	-	-	-	-	0.607	35.325
[75-105[	0.428	0.281	0.004	-	-	-	-	-	-	-	-	-	-	-	-	-	0.713	34.719
[45-75[	0.855	0.585	0.055	-	-	-	-	-	-	-	-	-	-	-	-	-	1.495	34.006
[15-45[	3.279	3.655	1.206	0.132	-	-	-	-	-	-	-	-	-	-	-	-	8.271	32.511
[-15-15[	5.490	12.679	4.620	1.093	0.227	0.124	0.007	-	-	-	-	-	-	-	-	-	24.240	24.240
Total	23.235	41.294	21.996	8.450	2.840	1.265	0.519	0.314	0.077	0.011	-	-	-	-	-	-	100.000	-
Accum	23.235	64.529	86.524	94.974	97.814	99.079	99.598	99.912	99.989	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-01 - 2016-09-01; 1h) Jul

H_{m0} [m] - SW_{HKZN}

MWD [°N-from] - SW_{HKZN}

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[315-345[	3.898	6.307	3.816	1.935	1.015	0.428	0.255	0.117	0.071	0.014	-	0.007	-	-	-	-	17.862	100.000
[285-315[	3.523	4.687	2.380	0.898	0.278	0.205	0.145	0.039	0.035	-	-	-	-	-	-	-	12.189	82.138
[255-285[	3.183	4.131	2.151	0.814	0.386	0.060	0.018	-	-	-	-	-	-	-	-	-	10.742	69.949
[225-255[	4.839	9.830	6.809	3.052	1.114	0.407	0.081	0.014	-	-	-	-	-	-	-	-	26.146	59.207
[195-225[	0.814	1.146	0.545	0.216	0.124	0.053	-	-	-	-	-	-	-	-	-	-	2.897	33.061
[165-195[	0.340	0.237	0.035	-	-	-	-	-	-	-	-	-	-	-	-	-	0.612	30.164
[135-165[	0.332	0.074	0.014	-	-	-	-	-	-	-	-	-	-	-	-	-	0.421	29.552
[105-135[	0.449	0.134	0.011	-	-	-	-	-	-	-	-	-	-	-	-	-	0.594	29.131
[75-105[	0.863	0.304	0.011	-	-	-	-	-	-	-	-	-	-	-	-	-	1.178	28.537
[45-75[	1.542	0.863	0.028	-	-	-	-	-	-	-	-	-	-	-	-	-	2.434	27.359
[15-45[	3.530	4.096	0.768	0.131	0.004	-	-	-	-	-	-	-	-	-	-	-	8.528	24.926
[-15-15[	4.885	8.050	2.999	0.407	0.035	0.007	-	0.004	-	0.011	-	-	-	-	-	-	16.398	16.398
Total	28.198	39.859	19.567	7.453	2.953	1.160	0.499	0.173	0.106	0.025	-	0.007	-	-	-	-	100.000	-
Accum	28.198	68.057	87.624	95.076	98.030	99.190	99.689	99.862	99.968	99.993	99.993	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-01 - 2016-09-01; 1h) Aug

H_{m0} [m] - SW_{HKZN}

MWD [°N-from] - SW_{HKZN}

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[315-345[	3.576	6.579	3.714	2.501	1.192	0.534	0.241	0.103	0.050	0.007	-	-	-	-	-	-	18.495	100.000
[285-315[	2.734	5.076	2.699	1.132	0.714	0.417	0.191	0.092	0.018	0.011	-	-	-	-	-	-	13.084	81.505
[255-285[	2.610	3.643	2.228	1.107	0.513	0.248	0.032	0.014	0.035	-	-	-	-	-	-	-	10.431	68.421
[225-255[	4.004	8.195	6.328	3.243	1.921	0.867	0.159	0.035	-	-	-	-	-	-	-	-	24.752	57.990
[195-225[	1.188	1.677	0.693	0.233	0.085	0.032	0.032	-	-	-	-	-	-	-	-	-	3.940	33.238
[165-195[	0.799	0.509	0.124	0.014	0.007	-	-	-	-	-	-	-	-	-	-	-	1.454	29.298
[135-165[	0.821	0.442	0.021	-	-	-	-	-	-	-	-	-	-	-	-	-	1.284	27.844
[105-135[	0.736	0.421	0.018	-	-	-	-	-	-	-	-	-	-	-	-	-	1.174	26.560
[75-105[	0.891	0.453	0.011	-	-	-	-	-	-	-	-	-	-	-	-	-	1.355	25.386
[45-75[	1.503	0.803	0.004	-	-	-	-	-	-	-	-	-	-	-	-	-	2.310	24.031
[15-45[	2.787	3.095	0.481	0.053	0.018	-	-	-	-	-	-	-	-	-	-	-	6.434	21.721
[-15-15[	4.000	7.477	2.642	0.661	0.318	0.117	0.039	0.025	0.007	-	-	-	-	-	-	-	15.287	15.287
Total	25.651	38.370	18.962	8.945	4.768	2.214	0.693	0.269	0.110	0.018	-	-	-	-	-	-	100.000	-
Accum	25.651	64.021	82.983	91.928	96.696	98.911	99.604	99.873	99.982	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-01 - 2016-09-01; 1h) Sep

H_{m0} [m] - SW_{HKZN}

MWD [°N-from] - SW_{HKZN}

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[315-345[	2.451	5.968	4.880	2.406	1.393	0.980	0.529	0.435	0.255	0.139	0.049	-	-	-	-	-	19.486	100.000
[285-315[	1.449	3.855	3.187	2.275	1.055	0.563	0.379	0.293	0.131	0.045	0.008	-	-	-	-	-	13.239	80.514
[255-285[	1.622	3.104	2.646	1.475	0.908	0.574	0.293	0.075	0.026	0.011	-	-	-	-	-	-	10.736	67.275
[225-255[	2.132	4.625	4.283	3.679	2.586	1.494	0.642	0.308	0.079	-	-	-	-	-	-	-	19.827	56.539
[195-225[	1.070	2.286	1.378	0.800	0.274	0.113	0.019	0.008	-	-	-	-	-	-	-	-	5.946	36.712
[165-195[	0.826	1.186	0.236	0.011	0.004	-	-	-	-	-	-	-	-	-	-	-	2.264	30.766
[135-165[	0.676	0.728	0.165	-	-	-	-	-	-	-	-	-	-	-	-	-	1.569	28.502
[105-135[	0.589	0.863	0.113	-	-	-	-	-	-	-	-	-	-	-	-	-	1.565	26.933
[75-105[	0.514	0.860	0.323	0.011	-	-	-	-	-	-	-	-	-	-	-	-	1.708	25.368
[45-75[	0.736	1.460	0.387	-	-	-	-	-	-	-	-	-	-	-	-	-	2.583	23.660
[15-45[	1.869	2.883	1.089	0.267	0.045	0.023	-	-	-	-	-	-	-	-	-	-	6.175	21.077
[-15-15[	2.192	6.761	3.630	1.633	0.439	0.180	0.038	0.026	0.004	-	-	-	-	-	-	-	14.902	14.902
Total	16.126	34.580	22.316	12.556	6.704	3.926	1.899	1.145	0.495	0.195	0.056	-	-	-	-	-	100.000	-
Accum	16.126	50.706	73.022	85.578	92.282	96.209	98.108	99.253	99.748	99.944	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-01 - 2016-09-01; 1h) Oct

H_{m0} [m] - SW_{HKZN}

MWD [°N-from] - SW_{HKZN}

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[315-345[	0.730	3.967	4.588	2.474	1.271	1.064	0.480	0.334	0.243	0.127	0.051	0.033	-	-	-	-	15.363	100.000
[285-315[	0.701	2.118	2.488	1.831	1.555	0.854	0.549	0.331	0.341	0.091	0.044	0.011	-	-	-	-	10.913	84.637
[255-285[	0.545	1.842	2.423	2.132	1.315	0.737	0.512	0.272	0.174	0.065	0.015	-	0.011	-	-	-	10.044	73.725
[225-255[	1.184	3.157	4.029	4.359	3.535	2.863	1.758	1.021	0.309	0.080	0.044	0.004	0.011	-	-	-	22.352	63.681
[195-225[	0.846	3.240	3.273	1.973	0.727	0.291	0.098	0.040	0.004	0.018	0.004	-	-	-	-	-	10.513	41.329
[165-195[	0.628	1.860	1.264	0.352	0.029	-	-	-	-	-	-	-	-	-	-	-	4.134	30.816
[135-165[	0.400	1.740	0.650	0.047	0.007	-	-	-	-	-	-	-	-	-	-	-	2.844	26.682
[105-135[	0.385	2.107	1.024	0.033	-	-	-	-	-	-	-	-	-	-	-	-	3.549	23.838
[75-105[	0.414	1.617	1.148	0.087	-	-	-	-	-	-	-	-	-	-	-	-	3.266	20.288
[45-75[	0.483	1.784	0.897	0.029	-	-	-	-	-	-	-	-	-	-	-	-	3.193	17.023
[15-45[	0.538	2.136	0.759	0.498	0.138	0.069	0.025	-	-	-	-	-	-	-	-	-	4.163	13.830
[-15-15[	0.759	3.818	3.041	1.155	0.469	0.236	0.134	0.029	0.025	-	-	-	-	-	-	-	9.667	9.667
Total	7.614	29.385	25.585	14.970	9.045	6.114	3.556	2.027	1.097	0.381	0.156	0.047	0.022	-	-	-	100.000	-
Accum	7.614	36.999	62.584	77.554	86.599	92.713	96.269	98.296	99.393	99.775	99.931	99.978	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-01 - 2016-09-01; 1h) Nov

H_{m0} [m] - SW_{HKZN}

MWD [°N-from] - SW_{HKZN}

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[315-345[	0.657	3.273	4.174	2.665	1.974	1.179	0.965	0.597	0.357	0.300	0.158	0.045	0.056	0.008	-	-	16.408	100.000
[285-315[	0.308	1.806	3.326	2.631	1.727	1.258	0.709	0.514	0.323	0.199	0.041	0.023	0.015	-	-	-	12.879	83.592
[255-285[	0.206	2.038	2.549	2.098	1.464	1.017	0.739	0.405	0.173	0.045	0.011	-	-	-	-	-	10.747	70.713
[225-255[	0.349	2.185	3.502	3.941	3.949	2.894	2.012	0.987	0.379	0.079	0.023	-	-	-	-	-	20.300	59.966
[195-225[	0.360	2.744	3.634	2.275	1.682	0.833	0.282	0.019	0.004	-	-	-	-	-	-	-	11.832	39.666
[165-195[	0.240	1.734	1.186	0.293	0.060	-	-	-	-	-	-	-	-	-	-	-	3.514	27.834
[135-165[	0.394	1.738	1.355	0.113	-	-	-	-	-	-	-	-	-	-	-	-	3.600	24.321
[105-135[	0.661	1.708	0.709	0.038	-	-	-	-	-	-	-	-	-	-	-	-	3.116	20.721
[75-105[	0.342	1.276	0.578	0.011	-	-	-	-	-	-	-	-	-	-	-	-	2.207	17.605
[45-75[	0.206	0.916	0.736	0.312	0.045	-	-	-	-	-	-	-	-	-	-	-	2.215	15.398
[15-45[	0.334	1.434	1.284	0.300	0.169	0.105	0.004	-	-	-	-	-	-	-	-	-	3.630	13.183
[-15-15[	0.319	2.823	2.748	1.607	1.002	0.465	0.270	0.188	0.071	0.045	0.011	0.004	-	-	-	-	9.553	9.553
Total	4.377	23.675	25.781	16.284	12.072	7.752	4.981	2.710	1.306	0.668	0.244	0.071	0.071	0.008	-	-	100.000	-
Accum	4.377	28.052	53.833	70.116	82.188	89.940	94.921	97.631	98.938	99.606	99.850	99.921	99.992	100.000	100.000	100.000	-	-

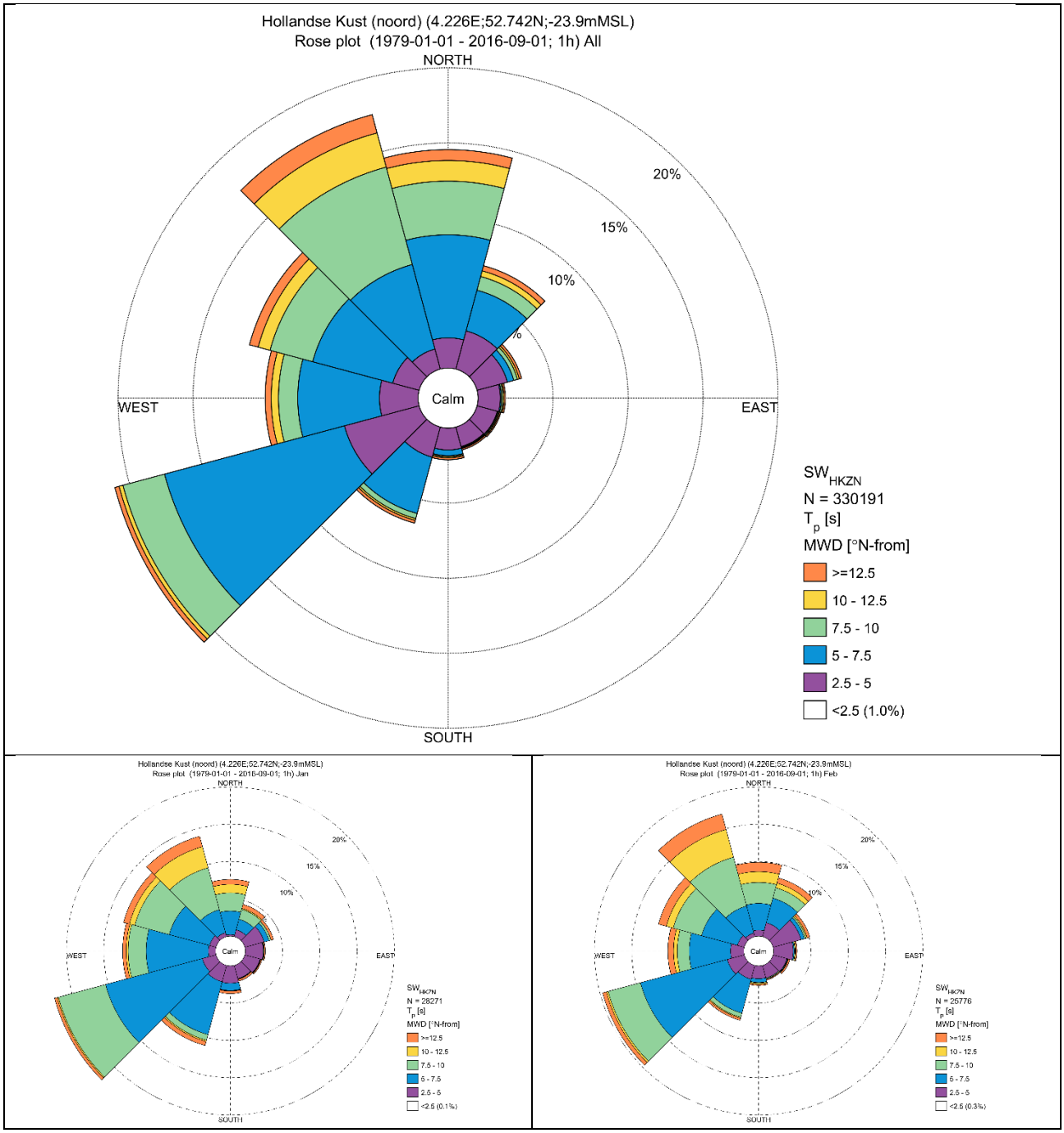
Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-01 - 2016-09-01; 1h) Dec

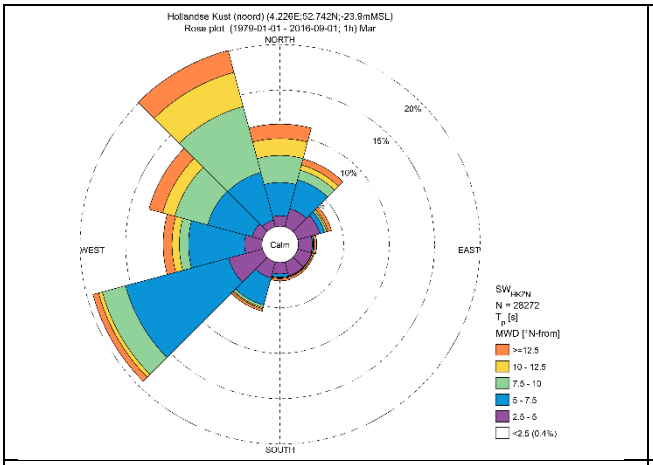
H_{m0} [m] - SW_{HKZN}

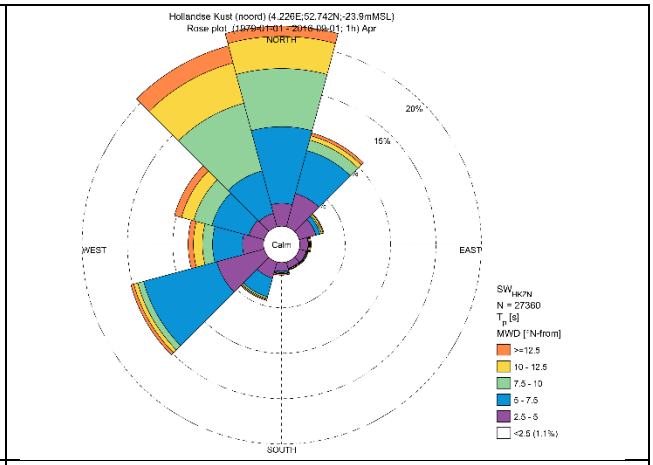
MWD [°N-from] - SW_{HKZN}

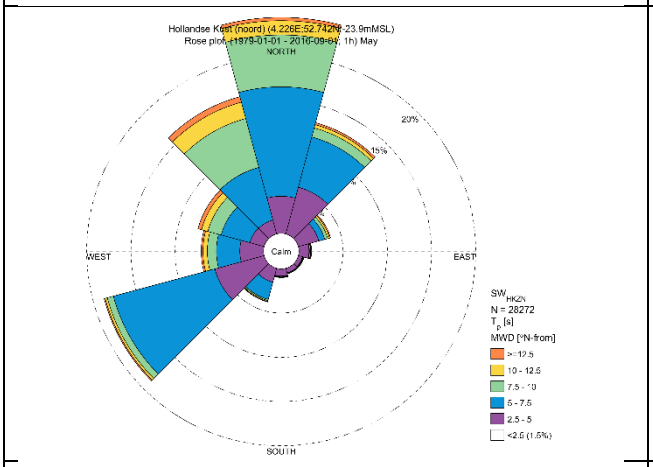
	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[315-345[	0.610	2.685	4.356	2.935	1.795	1.021	0.886	0.679	0.305	0.211	0.116	0.076	0.033	0.007	0.011	0.004	15.729	100.000
[285-315[	0.298	1.304	2.372	2.590	2.012	1.442	0.992	0.861	0.447	0.193	0.076	0.065	0.007	-	-	-	12.660	84.271
[255-285[	0.240	1.391	2.401	2.456	1.969	1.435	0.948	0.538	0.214	0.062	0.047	0.036	0.007	-	-	-	11.744	71.611
[225-255[	0.196	1.638	3.160	3.869	4.036	3.818	3.139	1.824	0.578	0.127	0.033	0.007	-	-	-	-	22.424	59.866
[195-225[	0.232	1.707	2.456	2.405	1.689	0.832	0.378	0.156	0.076	0.058	-	-	-	-	-	-	9.990	37.442
[165-195[	0.251	0.879	0.676	0.476	0.142	-	-	-	-	-	-	-	-	-	-	-	2.423	27.452
[135-165[	0.298	0.999	0.440	0.124	0.029	-	-	-	-	-	-	-	-	-	-	-	1.889	25.029
[105-135[	0.443	1.014	0.519	0.069	0.004	-	-	-	-	-	-	-	-	-	-	-	2.049	23.140
[75-105[	0.418	1.068	0.421	0.134	0.044	-	-	-	-	-	-	-	-	-	-	-	2.085	21.091
[45-75[	0.461	1.584	1.308	0.734	0.091	-	-	-	-	-	-	-	-	-	-	-	4.178	19.006
[15-45[	0.483	2.005	1.293	0.879	0.189	0.138	0.069	0.004	-	-	-	-	-	-	-	-	5.060	14.829
[-15-15[	0.654	2.979	2.946	1.573	0.832	0.407	0.218	0.098	0.033	0.018	0.007	0.004	-	-	-	-	9.768	9.768
Total	4.584	19.253	22.348	18.243	12.831	9.093	6.630	4.159	1.653	0.668	0.280	0.189	0.047	0.007	0.011	0.004	100.000	-
Accum	4.584	23.838	46.186	64.429	77.260	86.352	92.982	97.141	98.794	99.462	99.742	99.931	99.978	99.985	99.996	100.000	-	-

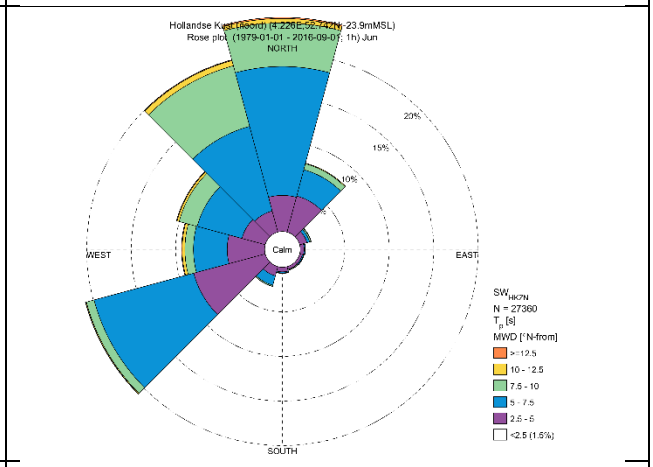
F.3.12 T_p roses (MWD)

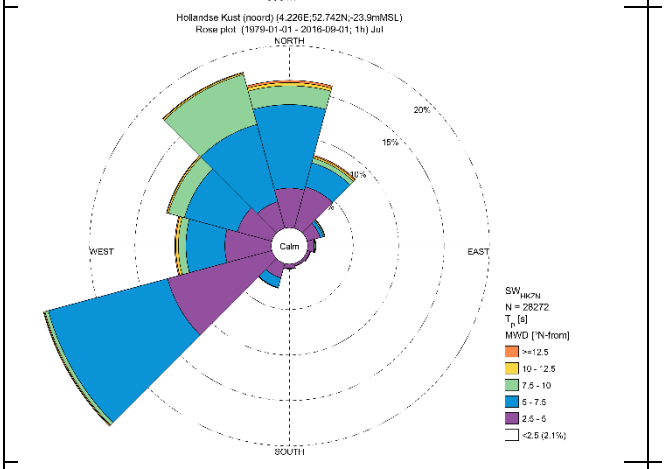


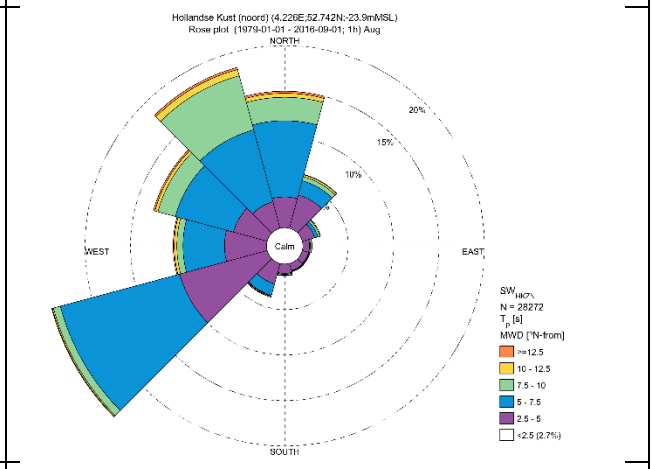

Hollandse Kust (noord) (4.226E;52.742N;-23.9mMSL)
Rose plot (1979-01-01 - 2016-09-01; 1h) Mar
NORTH
SOUTH
WEST
EAST
Calm
10%
15%
20%
SW HK7N
N = 28272
Tp [s]
MWD [°N-from]
>=12.5
10 - 12.5
7.5 - 10
5 - 7.5
2.5 - 5
<2.5 (0.4%)

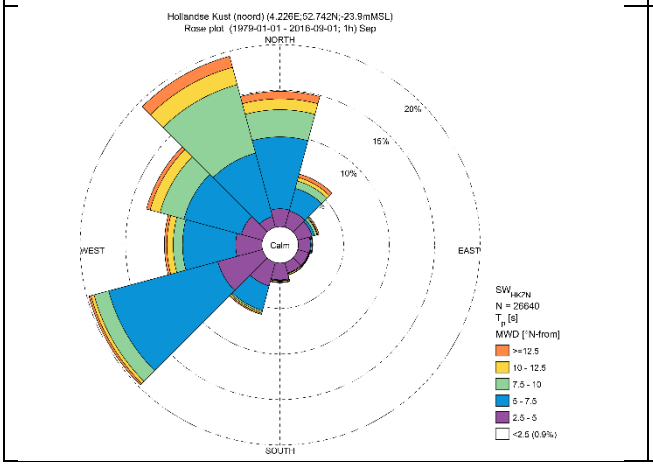

Hollandse Kust (noord) (4.226E;52.742N;-23.9mMSL)
Rose plot (1979-01-01 - 2016-09-01; 1h) Apr
NORTH
SOUTH
WEST
EAST
Calm
15%
20%
SW HK7N
N = 27360
Tp [s]
MWD [°N-from]
>=12.5
10 - 12.5
7.5 - 10
5 - 7.5
2.5 - 5
<2.5 (1.1%)

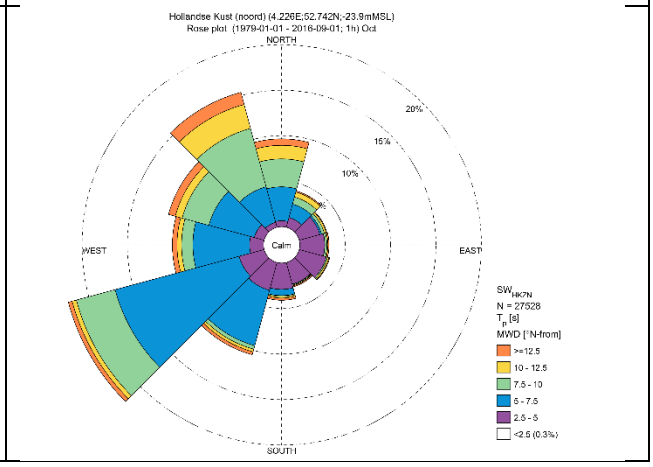

Hollandse Kust (noord) (4.226E;52.742N;-23.9mMSL)
Rose plot (1979-01-01 - 2016-09-01; 1h) May
NORTH
SOUTH
WEST
EAST
Calm
15%
20%
SW HK7N
N = 28272
Tp [s]
MWD [°N-from]
>=12.5
10 - 12.5
7.5 - 10
5 - 7.5
2.5 - 5
<2.5 (1.5%)

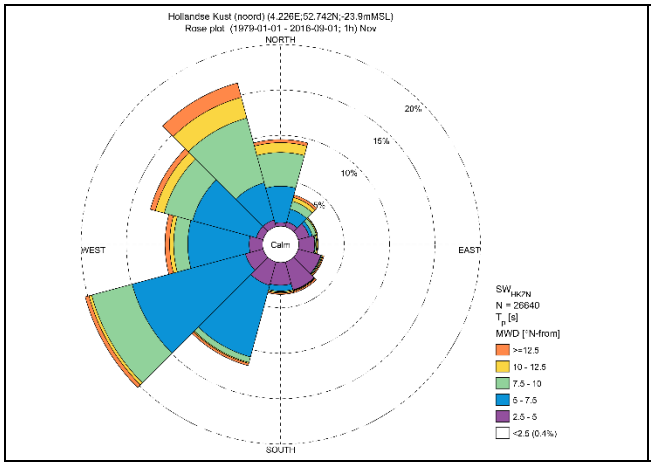

Hollandse Kust (noord) (4.226E;52.742N;-23.9mMSL)
Rose plot (1979-01-01 - 2016-09-01; 1h) Jun
NORTH
SOUTH
WEST
EAST
Calm
10%
15%
20%
SW HK7N
N = 27360
Tp [s]
MWD [°N-from]
>=12.5
10 - 12.5
7.5 - 10
5 - 7.5
2.5 - 5
<2.5 (1.5%)

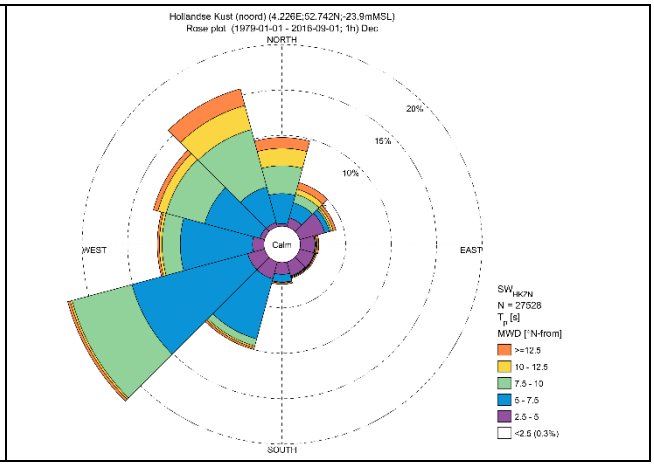

Hollandse Kust (noord) (4.226E;52.742N;-23.9mMSL)
Rose plot (1979-01-01 - 2016-09-01; 1h) Jul
NORTH
SOUTH
WEST
EAST
Calm
10%
15%
20%
SW HK7N
N = 28272
Tp [s]
MWD [°N-from]
>=12.5
10 - 12.5
7.5 - 10
5 - 7.5
2.5 - 5
<2.5 (2.1%)


Hollandse Kust (noord) (4.226E;52.742N;-23.9mMSL)
Rose plot (1979-01-01 - 2016-09-01; 1h) Aug
NORTH
SOUTH
WEST
EAST
Calm
10%
15%
20%
SW HK7N
N = 28272
Tp [s]
MWD [°N-from]
>=12.5
10 - 12.5
7.5 - 10
5 - 7.5
2.5 - 5
<2.5 (2.7%)


Hollandse Kust (noord) (4.226E;52.742N;-23.9mMSL)
Rose plot (1979-01-01 - 2016-09-01; 1h) Sep
NORTH
SOUTH
WEST
EAST
Calm
10%
15%
20%
SW HK7N
N = 26640
Tp [s]
MWD [°N-from]
>=12.5
10 - 12.5
7.5 - 10
5 - 7.5
2.5 - 5
<2.5 (0.9%)


Hollandse Kust (noord) (4.226E;52.742N;-23.9mMSL)
Rose plot (1979-01-01 - 2016-09-01; 1h) Oct
NORTH
SOUTH
WEST
EAST
Calm
10%
15%
20%
SW HK7N
N = 27528
Tp [s]
MWD [°N-from]
>=12.5
10 - 12.5
7.5 - 10
5 - 7.5
2.5 - 5
<2.5 (0.3%)


Hollandse Kust (noord) (4.226E;52.742N;-23.9mMSL)
Rose plot (1979-01-01 - 2016-09-01; 1h) Nov
NORTH
SOUTH
WEST
EAST
20%
15%
10%
5%
Calm
SW HK7N
N = 26640
Tp [s]
MWD [°N-from]
>=12.5
10 - 12.5
7.5 - 10
5 - 7.5
2.5 - 5
<2.5 (0.4%)


Hollandse Kust (noord) (4.226E;52.742N;-23.9mMSL)
Rose plot (1979-01-01 - 2016-09-01; 1h) Dec
NORTH
SOUTH
WEST
EAST
20%
15%
10%
Calm
SW HK7N
N = 27528
Tp [s]
MWD [°N-from]
>=12.5
10 - 12.5
7.5 - 10
5 - 7.5
2.5 - 5
<2.5 (0.3%)

F.3.13 Joint occurrence tables of T_p and mean wave direction (MWD)

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-01 - 2016-09-01; 1h) All

T_p [s] - SW_{HKZN}

MWD [°N-from] - SW_{HKZN}

	[0-2.5[	[2.5-5[	[5-7.5[	[7.5-10[	[10-12.5[	[12.5-15[	[15-17.5[	[17.5-20[	[20-22.5[	[22.5-25[	Total	Accum
[315-345[	0.052	1.382	5.830	6.720	2.359	0.804	0.333	0.105	0.022	0.001	17.607	99.995
[285-315[	0.045	1.820	5.526	2.944	0.817	0.347	0.159	0.075	0.018	0.005	11.757	82.389
[255-285[	0.035	2.574	5.448	1.284	0.486	0.200	0.124	0.054	0.023	0.002	10.229	70.632
[225-255[	0.058	5.151	12.422	2.871	0.267	0.137	0.094	0.041	0.016	0.004	21.061	60.402
[195-225[	0.048	2.078	3.883	0.352	0.124	0.096	0.058	0.026	0.010	0.002	6.677	39.342
[165-195[	0.069	1.458	0.379	0.070	0.077	0.054	0.044	0.023	0.005	0.001	2.179	32.665
[135-165[	0.104	1.344	0.028	0.056	0.056	0.047	0.030	0.013	0.004	0.001	1.684	30.485
[105-135[	0.140	1.394	0.040	0.065	0.066	0.033	0.032	0.008	0.003	-	1.782	28.802
[75-105[	0.134	1.484	0.075	0.098	0.074	0.045	0.043	0.009	0.001	-	1.963	27.020
[45-75[	0.120	2.095	0.439	0.253	0.128	0.073	0.058	0.018	0.007	0.002	3.193	25.057
[15-45[	0.108	2.634	2.807	0.943	0.392	0.207	0.110	0.027	0.009	0.001	7.237	21.864
[-15-15[	0.074	2.010	6.871	3.572	1.378	0.451	0.210	0.053	0.008	-	14.626	14.626
Total	0.987	25.425	43.748	19.229	6.222	2.493	1.294	0.451	0.127	0.020	99.995	-
Accum	0.987	26.412	70.160	89.389	95.611	98.104	99.398	99.849	99.975	99.995	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-01 - 2016-09-01; 1h) Jan

T_p [s] - SW_{HKZN}

MWD [°N-from] - SW_{HKZN}	[0-2.5[	[2.5-5[	[5-7.5[	[7.5-10[	[10-12.5[	[12.5-15[	[15-17.5[	[17.5-20[	[20-22.5[	[22.5-25[	Total	Accum
[315-345[	-	0.534	3.201	5.815	2.925	1.008	0.347	0.096	0.011	-	13.937	99.979
[285-315[	-	0.891	5.606	4.789	0.746	0.325	0.276	0.113	0.053	0.050	12.851	86.042
[255-285[	-	0.955	8.355	2.409	0.262	0.177	0.145	0.099	0.050	0.011	12.462	73.192
[225-255[	-	1.899	13.452	6.544	0.170	0.124	0.141	0.057	0.035	0.014	22.436	60.730
[195-225[	-	2.274	7.333	0.771	0.184	0.230	0.177	0.110	0.035	0.011	11.124	38.294
[165-195[	0.032	2.320	0.973	0.032	0.057	0.067	0.106	0.131	0.028	0.011	3.756	27.169
[135-165[	0.011	1.822	0.064	0.032	0.018	0.067	0.138	0.039	0.014	-	2.204	23.413
[105-135[	0.028	2.119	0.028	0.053	0.046	0.035	0.064	0.035	0.007	-	2.416	21.209
[75-105[	0.021	2.409	0.053	0.074	0.025	0.053	0.057	0.011	0.007	-	2.709	18.793
[45-75[	0.028	2.678	0.665	0.290	0.011	0.120	0.134	0.050	0.018	0.007	4.001	16.084
[15-45[	0.004	0.944	1.468	1.362	0.152	0.290	0.212	0.021	0.011	0.014	4.478	12.083
[-15-15[	-	0.195	3.176	2.427	1.146	0.531	0.106	0.018	0.007	-	7.605	7.605
Total	0.124	19.041	44.374	24.598	5.741	3.028	1.903	0.778	0.276	0.117	99.979	-
Accum	0.124	19.165	63.539	88.136	93.877	96.905	98.808	99.586	99.862	99.979	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-01 - 2016-09-01; 1h) Feb

T_p [s] - SW_{HKZN}

MWD [°N-from] - SW_{HKZN}	[0-2.5[	[2.5-5[	[5-7.5[	[7.5-10[	[10-12.5[	[12.5-15[	[15-17.5[	[17.5-20[	[20-22.5[	[22.5-25[	Total	Accum
[315-345[	0.004	0.489	3.759	6.774	3.849	1.144	0.621	0.326	0.054	-	17.020	99.984
[285-315[	-	0.935	4.981	3.934	0.954	0.516	0.372	0.167	0.043	-	11.903	82.965
[255-285[	0.008	1.761	5.548	1.598	0.497	0.209	0.275	0.225	0.054	-	10.176	71.062
[225-255[	0.016	2.355	12.042	4.489	0.248	0.101	0.163	0.159	0.070	0.016	19.658	60.886
[195-225[	0.019	1.917	4.710	0.574	0.128	0.078	0.105	0.058	0.043	-	7.631	41.228
[165-195[	0.016	1.703	0.512	0.101	0.147	0.043	0.066	0.047	0.019	-	2.654	33.597
[135-165[	0.066	1.754	0.012	0.116	0.050	0.027	0.066	0.004	0.012	0.008	2.114	30.944
[105-135[	0.085	1.909	0.078	0.074	0.058	0.050	0.147	-	0.016	-	2.417	28.829
[75-105[	0.078	2.634	0.140	0.101	0.120	0.035	0.081	0.031	0.004	-	3.224	26.412
[45-75[	0.039	3.872	0.477	0.225	0.163	0.147	0.074	0.058	0.058	0.019	5.133	23.188
[15-45[	-	1.924	3.414	1.443	0.636	0.357	0.194	0.109	0.074	-	8.151	18.056
[-15-15[	-	0.795	3.589	2.828	1.447	0.551	0.563	0.120	0.012	-	9.905	9.905
Total	0.330	22.048	39.261	22.257	8.298	3.259	2.727	1.304	0.458	0.043	99.984	-
Accum	0.330	22.377	61.639	83.896	92.194	95.453	98.180	99.484	99.942	99.984	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-01 - 2016-09-01; 1h) Mar

T_p [s] - SW_{HKZN}

MWD [°N-from] - SW_{HKZN}	[0-2.5[	[2.5-5[	[5-7.5[	[7.5-10[	[10-12.5[	[12.5-15[	[15-17.5[	[17.5-20[	[20-22.5[	[22.5-25[	Total	Accum
[315-345[	0.011	0.771	5.419	7.523	3.894	1.489	0.707	0.205	0.096	-	20.115	99.993
[285-315[	-	1.181	5.065	3.732	1.394	0.962	0.276	0.251	0.060	0.011	12.932	79.878
[255-285[	0.021	1.921	6.162	1.005	0.803	0.485	0.276	0.092	0.110	0.007	10.880	66.946
[225-255[	0.042	3.862	11.740	2.639	0.432	0.226	0.223	0.127	0.050	0.014	19.355	56.066
[195-225[	0.032	1.829	3.098	0.297	0.127	0.096	0.110	0.046	-	0.018	5.652	36.711
[165-195[	0.028	1.256	0.357	0.081	0.085	0.071	0.124	0.042	0.007	-	2.051	31.059
[135-165[	0.057	1.578	0.011	0.042	0.078	0.110	0.074	0.039	-	-	1.988	29.007
[105-135[	0.064	1.574	0.014	0.046	0.124	0.050	0.071	0.007	-	-	1.949	27.020
[75-105[	0.060	1.524	0.134	0.011	0.081	0.092	0.170	0.021	-	-	2.094	25.071
[45-75[	0.088	2.511	0.545	0.241	0.163	0.173	0.152	0.064	-	-	3.937	22.977
[15-45[	0.035	2.055	3.307	1.089	0.594	0.400	0.237	0.060	0.011	-	7.789	19.040
[-15-15[	-	1.153	3.661	2.975	1.864	0.838	0.584	0.145	0.032	-	11.251	11.251
Total	0.439	21.215	39.513	19.680	9.639	4.991	3.003	1.100	0.364	0.050	99.993	-
Accum	0.439	21.654	61.167	80.847	90.485	95.476	98.479	99.579	99.943	99.993	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-01 - 2016-09-01; 1h) Apr

T_p [s] - SW_{HKZN}

MWD [°N-from] - SW_{HKZN}	[0-2.5[	[2.5-5[	[5-7.5[	[7.5-10[	[10-12.5[	[12.5-15[	[15-17.5[	[17.5-20[	[20-22.5[	[22.5-25[	Total	Accum
[315-345[	0.055	1.531	4.843	7.719	4.598	1.316	0.574	0.051	0.004	-	20.691	100.000
[285-315[	0.015	1.725	4.232	2.080	1.393	0.570	0.205	0.018	-	-	10.238	79.309
[255-285[	0.015	2.317	3.297	1.115	0.998	0.420	0.135	0.011	0.011	-	8.319	69.072
[225-255[	0.058	5.406	8.344	0.669	0.450	0.263	0.069	-	-	-	15.260	60.753
[195-225[	0.091	1.849	2.127	0.197	0.113	0.091	0.018	-	-	-	4.488	45.493
[165-195[	0.106	0.965	0.154	0.080	0.058	0.099	0.037	-	-	-	1.499	41.005
[135-165[	0.139	0.727	0.015	0.048	0.077	0.069	0.004	-	-	-	1.078	39.507
[105-135[	0.190	0.815	0.022	0.058	0.080	0.033	0.029	-	-	-	1.228	38.428
[75-105[	0.208	0.910	0.048	0.091	0.095	0.069	0.029	-	-	-	1.451	37.200
[45-75[	0.088	1.904	0.468	0.168	0.179	0.088	0.007	-	-	-	2.902	35.749
[15-45[	0.062	3.790	4.898	1.199	0.493	0.260	0.055	0.015	-	-	10.771	32.847
[-15-15[	0.044	2.515	8.439	6.411	3.545	0.837	0.230	0.055	-	-	22.076	22.076
Total	1.071	24.455	36.886	19.836	12.080	4.115	1.393	0.150	0.015	-	100.000	-
Accum	1.071	25.526	62.412	82.248	94.327	98.443	99.836	99.985	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-01 - 2016-09-01; 1h) May

T_p [s] - SW_{HKZN}

MWD [°N-from] - SW_{HKZN}	[0-2.5[	[2.5-5[	[5-7.5[	[7.5-10[	[10-12.5[	[12.5-15[	[15-17.5[	[17.5-20[	[20-22.5[	[22.5-25[	Total	Accum
[315-345[	0.074	1.631	6.162	5.719	1.906	0.531	0.099	0.018	-	-	16.140	100.000
[285-315[	0.074	1.669	3.360	1.560	0.739	0.226	0.152	0.042	-	-	7.824	83.860
[255-285[	0.042	2.678	2.653	1.026	0.488	0.067	0.103	0.035	-	-	7.092	76.036
[225-255[	0.131	5.772	11.881	0.714	0.244	0.078	0.035	0.011	-	-	18.867	68.945
[195-225[	0.042	1.645	2.009	0.134	0.106	0.039	0.011	-	-	-	3.986	50.078
[165-195[	0.138	0.803	0.060	0.067	0.050	0.011	-	-	-	-	1.128	46.092
[135-165[	0.141	0.548	0.004	0.057	0.042	0.004	0.011	-	-	-	0.806	44.963
[105-135[	0.177	0.485	0.039	0.046	0.064	0.025	0.007	-	-	-	0.842	44.157
[75-105[	0.219	1.150	0.046	0.117	0.053	0.053	0.014	0.004	-	-	1.655	43.315
[45-75[	0.202	2.395	0.700	0.350	0.209	0.046	0.078	-	-	-	3.979	41.660
[15-45[	0.202	5.472	5.875	1.054	0.389	0.180	0.046	-	-	-	13.218	37.680
[-15-15[	0.050	4.202	12.359	5.868	1.613	0.301	0.067	0.004	-	-	24.462	24.462
Total	1.493	28.449	45.147	16.713	5.903	1.560	0.623	0.113	-	-	100.000	-
Accum	1.493	29.941	75.088	91.801	97.704	99.264	99.887	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-01 - 2016-09-01; 1h) Jun

T_p [s] - SW_{HKZN}

MWD [°N-from] - SW_{HKZN}	[0-2.5[	[2.5-5[	[5-7.5[	[7.5-10[	[10-12.5[	[12.5-15[	[15-17.5[	[17.5-20[	[20-22.5[	[22.5-25[	Total	Accum
[315-345[	0.121	2.449	9.821	7.029	0.603	0.058	0.015	-	-	-	20.095	100.000
[285-315[	0.117	2.716	5.205	2.102	0.238	0.018	0.055	-	-	-	10.450	79.905
[255-285[	0.033	4.214	3.790	0.958	0.307	0.026	0.044	0.007	-	-	9.379	69.455
[225-255[	0.073	8.330	11.594	0.892	0.080	0.033	-	-	-	-	21.001	60.077
[195-225[	0.135	1.071	1.096	0.124	0.011	0.007	-	-	-	-	2.445	39.075
[165-195[	0.084	0.526	0.113	0.051	0.004	-	-	-	-	-	0.779	36.630
[135-165[	0.073	0.329	0.022	0.080	0.018	0.004	-	-	-	-	0.526	35.852
[105-135[	0.110	0.311	0.113	0.055	0.018	-	-	-	-	-	0.607	35.325
[75-105[	0.132	0.424	0.088	0.040	0.022	0.004	0.004	-	-	-	0.713	34.719
[45-75[	0.150	0.844	0.307	0.157	0.037	-	-	-	-	-	1.495	34.006
[15-45[	0.270	4.185	3.052	0.687	0.077	-	-	-	-	-	8.271	32.511
[-15-15[	0.241	4.046	14.444	4.879	0.490	0.132	0.007	-	-	-	24.240	24.240
Total	1.539	29.444	49.645	17.054	1.904	0.281	0.124	0.007	-	-	100.000	-
Accum	1.539	30.983	80.629	97.683	99.587	99.868	99.993	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-01 - 2016-09-01; 1h) Jul

T_p [s] - SW_{HKZN}

MWD [°N-from] - SW_{HKZN}	[0-2.5[	[2.5-5[	[5-7.5[	[7.5-10[	[10-12.5[	[12.5-15[	[15-17.5[	[17.5-20[	[20-22.5[	[22.5-25[	Total	Accum
[315-345[	0.120	3.010	8.804	5.688	0.166	0.050	0.021	0.004	-	-	17.862	100.000
[285-315[	0.177	3.923	6.038	1.811	0.170	0.032	0.025	0.014	-	-	12.189	82.138
[255-285[	0.127	5.108	4.287	0.824	0.279	0.021	0.071	0.018	0.007	-	10.742	69.949
[225-255[	0.124	11.877	13.586	0.393	0.092	0.014	0.050	0.011	-	-	26.146	59.207
[195-225[	0.088	1.648	1.089	0.053	0.018	-	-	-	-	-	2.897	33.061
[165-195[	0.078	0.474	0.046	0.004	0.011	-	-	-	-	-	0.612	30.164
[135-165[	0.117	0.265	0.021	0.014	0.004	-	-	-	-	-	0.421	29.552
[105-135[	0.191	0.332	0.025	0.046	-	-	-	-	-	-	0.594	29.131
[75-105[	0.272	0.707	0.050	0.081	0.046	0.021	-	-	-	-	1.178	28.537
[45-75[	0.375	1.478	0.368	0.131	0.067	0.014	-	-	-	-	2.434	27.359
[15-45[	0.226	4.708	2.741	0.520	0.195	0.085	0.053	-	-	-	8.528	24.926
[-15-15[	0.209	4.340	9.182	2.076	0.343	0.248	-	-	-	-	16.398	16.398
Total	2.105	37.871	46.237	11.640	1.390	0.485	0.219	0.046	0.007	-	100.000	-
Accum	2.105	39.976	86.213	97.853	99.243	99.728	99.947	99.993	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-01 - 2016-09-01; 1h) Aug

T_p [s] - SW_{HKZN}

MWD [°N-from] - SW_{HKZN}	[0-2.5[	[2.5-5[	[5-7.5[	[7.5-10[	[10-12.5[	[12.5-15[	[15-17.5[	[17.5-20[	[20-22.5[	[22.5-25[	Total	Accum
[315-345[	0.205	3.007	8.195	6.151	0.707	0.209	0.018	0.004	-	-	18.495	100.000
[285-315[	0.117	3.855	6.614	2.002	0.329	0.113	0.032	0.011	0.007	0.004	13.084	81.505
[255-285[	0.145	4.634	4.573	0.676	0.290	0.071	0.018	0.025	-	-	10.431	68.421
[225-255[	0.170	9.971	13.635	0.782	0.131	0.046	0.011	0.007	-	-	24.752	57.990
[195-225[	0.113	2.310	1.295	0.088	0.046	0.057	0.032	-	-	-	3.940	33.238
[165-195[	0.163	1.012	0.113	0.106	0.035	0.021	0.004	-	-	-	1.454	29.298
[135-165[	0.336	0.803	0.028	0.053	0.032	0.025	0.007	-	-	-	1.284	27.844
[105-135[	0.287	0.729	0.057	0.064	0.014	0.025	-	-	-	-	1.174	26.560
[75-105[	0.347	0.725	0.096	0.163	0.025	-	-	-	-	-	1.355	25.386
[45-75[	0.219	1.404	0.357	0.244	0.081	0.004	-	-	-	-	2.310	24.031
[15-45[	0.311	3.778	1.634	0.463	0.209	0.039	-	-	-	-	6.434	21.721
[-15-15[	0.287	3.378	8.379	2.571	0.442	0.149	0.064	0.018	-	-	15.287	15.287
Total	2.699	35.604	44.977	13.363	2.342	0.757	0.184	0.064	0.007	0.004	100.000	-
Accum	2.699	38.303	83.280	96.643	98.985	99.742	99.926	99.989	99.996	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-01 - 2016-09-01; 1h) Sep

T_p [s] - SW_{HKZN}

MWD [°N-from] - SW_{HKZN}

	[0-2.5[	[2.5-5[	[5-7.5[	[7.5-10[	[10-12.5[	[12.5-15[	[15-17.5[	[17.5-20[	[20-22.5[	[22.5-25[	Total	Accum
[315-345[	0.023	1.224	7.215	7.785	1.974	0.822	0.394	0.045	0.004	-	19.486	100.000
[285-315[	0.019	2.414	6.535	2.721	1.134	0.289	0.086	0.038	0.004	-	13.239	80.514
[255-285[	0.008	2.890	5.837	1.032	0.691	0.210	0.056	0.008	0.004	-	10.736	67.275
[225-255[	0.056	5.086	12.444	1.659	0.349	0.139	0.071	0.019	0.004	-	19.827	56.539
[195-225[	0.034	2.669	2.770	0.180	0.161	0.094	0.026	0.011	-	-	5.946	36.712
[165-195[	0.101	1.836	0.083	0.056	0.128	0.034	0.015	0.011	-	-	2.264	30.766
[135-165[	0.146	1.194	0.004	0.068	0.120	0.019	0.004	0.015	-	-	1.569	28.502
[105-135[	0.169	1.242	0.019	0.064	0.060	0.011	-	-	-	-	1.565	26.933
[75-105[	0.105	1.329	0.086	0.105	0.045	0.004	0.034	-	-	-	1.708	25.368
[45-75[	0.143	1.644	0.270	0.293	0.079	0.053	0.090	0.011	-	-	2.583	23.660
[15-45[	0.116	1.851	2.579	0.837	0.402	0.285	0.086	0.019	-	-	6.175	21.077
[-15-15[	0.030	1.971	7.890	2.988	1.205	0.597	0.191	0.030	-	-	14.902	14.902
Total	0.950	25.349	45.732	17.789	6.348	2.556	1.055	0.206	0.015	-	100.000	-
Accum	0.950	26.299	72.031	89.820	96.167	98.724	99.779	99.985	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-01 - 2016-09-01; 1h) Oct

T_p [s] - SW_{HKZN}

MWD [°N-from] - SW_{HKZN}

	[0-2.5[	[2.5-5[	[5-7.5[	[7.5-10[	[10-12.5[	[12.5-15[	[15-17.5[	[17.5-20[	[20-22.5[	[22.5-25[	Total	Accum
[315-345[	0.004	0.563	4.043	6.644	2.717	0.810	0.447	0.094	0.040	-	15.363	100.000
[285-315[	0.007	1.119	5.177	3.055	0.785	0.483	0.182	0.091	0.015	-	10.913	84.637
[255-285[	-	1.540	6.245	1.246	0.494	0.269	0.214	0.036	-	-	10.044	73.725
[225-255[	0.011	2.852	14.146	4.428	0.480	0.240	0.174	0.018	0.004	-	22.352	63.681
[195-225[	0.015	3.164	6.295	0.403	0.302	0.178	0.094	0.040	0.022	-	10.513	41.329
[165-195[	0.047	2.888	0.672	0.120	0.171	0.174	0.040	0.018	0.004	-	4.134	30.816
[135-165[	0.058	2.467	0.025	0.098	0.076	0.084	0.018	0.018	-	-	2.844	26.682
[105-135[	0.069	3.095	-	0.142	0.171	0.036	0.029	0.007	-	-	3.549	23.838
[75-105[	0.036	2.739	0.018	0.225	0.124	0.087	0.029	0.007	-	-	3.266	20.288
[45-75[	0.036	2.354	0.200	0.312	0.218	0.058	0.015	-	-	-	3.193	17.023
[15-45[	0.033	1.104	1.529	0.803	0.563	0.098	0.025	0.007	-	-	4.163	13.830
[-15-15[	0.015	0.647	3.727	3.070	1.493	0.472	0.174	0.058	0.011	-	9.667	9.667
Total	0.331	24.531	42.077	20.546	7.592	2.990	1.442	0.396	0.094	-	100.000	-
Accum	0.331	24.862	66.939	87.485	95.078	98.067	99.510	99.906	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-01 - 2016-09-01; 1h) Nov

T_p [s] - SW_{HKZN}

MWD [°N-from] - SW_{HKZN}	[0-2.5[	[2.5-5[	[5-7.5[	[7.5-10[	[10-12.5[	[12.5-15[	[15-17.5[	[17.5-20[	[20-22.5[	[22.5-25[	Total	Accum
[315-345[	0.004	0.773	4.245	7.384	2.361	0.961	0.450	0.218	0.011	-	16.408	100.000
[285-315[	0.011	0.773	7.271	3.236	1.014	0.360	0.150	0.060	0.004	-	12.879	83.592
[255-285[	-	1.468	6.768	1.554	0.443	0.330	0.128	0.056	-	-	10.747	70.713
[225-255[	-	2.020	12.920	4.617	0.319	0.267	0.116	0.034	0.008	-	20.300	59.966
[195-225[	-	2.669	8.168	0.838	0.105	0.120	0.079	0.041	0.011	-	11.832	39.666
[165-195[	-	2.508	0.627	0.120	0.113	0.034	0.075	0.026	0.008	0.004	3.514	27.834
[135-165[	0.079	3.191	0.045	0.038	0.079	0.071	0.026	0.041	0.023	0.008	3.600	24.321
[105-135[	0.184	2.564	0.064	0.105	0.086	0.056	0.011	0.045	-	-	3.116	20.721
[75-105[	0.075	1.734	0.068	0.150	0.116	0.038	0.023	0.004	-	-	2.207	17.605
[45-75[	0.008	1.254	0.357	0.439	0.109	0.038	0.004	0.008	-	-	2.215	15.398
[15-45[	-	0.556	1.460	0.897	0.439	0.131	0.109	0.034	0.004	-	3.630	13.183
[-15-15[	-	0.405	4.005	3.712	1.074	0.255	0.056	0.026	0.019	-	9.553	9.553
Total	0.360	19.914	45.998	22.890	6.258	2.661	1.227	0.593	0.086	0.011	100.000	-
Accum	0.360	20.274	66.273	89.163	95.420	98.082	99.309	99.902	99.989	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-01 - 2016-09-01; 1h) Dec

T_p [s] - SW_{HKZN}

MWD [°N-from] - SW_{HKZN}	[0-2.5[	[2.5-5[	[5-7.5[	[7.5-10[	[10-12.5[	[12.5-15[	[15-17.5[	[17.5-20[	[20-22.5[	[22.5-25[	Total	Accum
[315-345[	-	0.469	4.065	6.546	2.746	1.293	0.334	0.218	0.047	0.011	15.729	99.989
[285-315[	-	0.512	6.299	4.385	0.952	0.276	0.109	0.094	0.033	-	12.660	84.260
[255-285[	0.015	1.264	7.937	2.002	0.294	0.120	0.033	0.044	0.036	-	11.744	71.600
[225-255[	-	1.914	13.183	6.815	0.218	0.120	0.080	0.054	0.022	0.007	22.414	59.855
[195-225[	-	1.929	6.858	0.792	0.189	0.167	0.040	0.007	0.007	-	9.990	37.442
[165-195[	0.025	1.300	0.846	0.025	0.073	0.091	0.062	-	-	-	2.423	27.452
[135-165[	0.025	1.573	0.080	0.029	0.084	0.087	0.011	-	-	-	1.889	25.029
[105-135[	0.127	1.656	0.025	0.033	0.073	0.076	0.036	0.004	0.018	-	2.049	23.140
[75-105[	0.040	1.613	0.076	0.025	0.138	0.087	0.076	0.029	-	-	2.085	21.091
[45-75[	0.044	2.863	0.534	0.196	0.229	0.134	0.142	0.022	0.015	-	4.178	19.006
[15-45[	0.018	1.021	1.707	0.992	0.578	0.371	0.302	0.062	0.011	-	5.060	14.829
[-15-15[	-	0.276	3.320	3.070	1.911	0.509	0.494	0.167	0.022	-	9.768	9.768
Total	0.294	16.391	44.932	24.909	7.483	3.331	1.718	0.701	0.211	0.018	99.989	-
Accum	0.294	16.685	61.617	86.526	94.010	97.341	99.059	99.760	99.971	99.989	-	-

F.3.14 Joint occurrence tables of H_{m0} vs. T_{02}

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-01 - 2016-09-01; 1h) All

H_{m0} [m] - SW_{HKZN}

T_{02} [s] - SW_{HKZN}	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[14-15[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[13-14[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[12-13[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[11-12[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[10-11[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[9-10[	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000	0.001	0.000	0.001	100.000
[8-9[	-	0.002	0.000	0.005	0.001	0.000	-	-	-	-	0.006	0.019	0.015	0.002	0.000	-	0.052	99.999
[7-8[	-	0.013	0.028	0.041	0.016	0.004	0.005	0.016	0.085	0.161	0.100	0.049	0.012	0.001	-	-	0.530	99.947
[6-7[	0.002	0.084	0.448	0.232	0.103	0.175	0.655	1.186	0.684	0.183	0.034	0.002	-	-	-	-	3.788	99.416
[5-6[	0.033	0.839	1.251	1.170	3.145	4.274	2.184	0.387	0.013	0.000	-	-	-	-	-	-	13.297	95.629
[4-5[	0.257	3.208	6.798	10.497	4.338	0.195	0.001	-	-	-	-	-	-	-	-	-	25.294	82.332
[3-4[	2.258	15.957	14.382	0.720	0.001	-	-	-	-	-	-	-	-	-	-	-	33.318	57.039
[2-3[	9.286	11.804	0.011	-	-	-	-	-	-	-	-	-	-	-	-	-	21.100	23.721
[1-2[	2.620	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.620	2.621
[0-1[	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000	0.000
Total	14.456	31.907	22.918	12.665	7.603	4.649	2.845	1.588	0.782	0.344	0.141	0.071	0.027	0.003	0.001	0.000	100.000	-
Accum	14.456	46.363	69.281	81.945	89.548	94.198	97.043	98.631	99.413	99.757	99.898	99.969	99.996	99.999	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-01 - 2016-09-01; 1h) Jan

H_{m0} [m] - SW_{HKZN}

T_{02} [s] - SW_{HKZN}	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[14-15[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[13-14[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[12-13[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[11-12[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[10-11[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[9-10[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[8-9[	-	-	-	0.046	-	-	-	-	-	-	0.011	0.064	0.060	-	-	-	0.180	100.000
[7-8[	-	-	0.014	0.053	0.014	0.004	0.011	0.039	0.195	0.424	0.322	0.223	0.060	0.007	-	-	1.365	99.820
[6-7[	-	0.042	0.552	0.382	0.113	0.237	1.284	2.582	1.921	0.545	0.131	0.007	-	-	-	-	7.796	98.454
[5-6[	-	0.495	1.418	1.662	4.779	7.849	5.154	1.054	0.025	0.004	-	-	-	-	-	-	22.440	90.658
[4-5[	0.064	1.687	6.544	13.229	7.439	0.587	0.004	-	-	-	-	-	-	-	-	-	29.553	68.218
[3-4[	0.640	8.645	14.704	1.528	0.004	-	-	-	-	-	-	-	-	-	-	-	25.521	38.665
[2-3[	3.643	8.938	0.021	-	-	-	-	-	-	-	-	-	-	-	-	-	12.603	13.144
[1-2[	0.541	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.541	0.541
[0-1[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	4.888	19.808	23.254	16.901	12.348	8.677	6.452	3.675	2.140	0.973	0.463	0.294	0.120	0.007	-	-	100.000	-
Accum	4.888	24.697	47.950	64.851	77.199	85.876	92.328	96.003	98.143	99.116	99.579	99.873	99.993	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-01 - 2016-09-01; 1h) Feb

H_{m0} [m] - SW_{HKZN}

T_{02} [s] - SW_{HKZN}	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[14-15[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[13-14[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[12-13[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[11-12[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[10-11[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[9-10[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[8-9[	-	-	-	0.008	0.008	-	-	-	-	-	0.039	0.062	0.058	0.016	-	-	0.190	100.000
[7-8[	-	-	0.054	0.132	0.078	0.016	0.012	0.035	0.186	0.353	0.256	0.163	0.008	-	-	-	1.292	99.810
[6-7[	-	0.031	0.493	0.532	0.206	0.318	0.989	1.676	1.141	0.485	0.074	0.004	-	-	-	-	5.947	98.518
[5-6[	-	0.815	1.315	1.769	4.163	5.940	3.503	0.737	0.027	-	-	-	-	-	-	-	18.269	92.571
[4-5[	0.113	2.316	6.355	11.759	5.459	0.299	-	-	-	-	-	-	-	-	-	-	26.300	74.302
[3-4[	1.276	12.550	16.143	1.571	-	-	-	-	-	-	-	-	-	-	-	-	31.541	48.002
[2-3[	4.915	10.719	0.012	-	-	-	-	-	-	-	-	-	-	-	-	-	15.646	16.461
[1-2[	0.815	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.815	0.815
[0-1[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	7.119	26.432	24.372	15.770	9.912	6.572	4.504	2.448	1.354	0.838	0.369	0.229	0.066	0.016	-	-	100.000	-
Accum	7.119	33.551	57.922	73.693	83.605	90.177	94.681	97.129	98.483	99.321	99.690	99.919	99.984	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-01 - 2016-09-01; 1h) Mar

H_{m0} [m] - SW_{HKZN}

T_{02} [s] - SW_{HKZN}	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[14-15[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[13-14[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[12-13[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[11-12[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[10-11[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[9-10[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[8-9[	-	0.011	0.004	-	-	-	-	-	-	-	-	-	-	-	-	-	0.014	100.000
[7-8[	-	0.064	0.060	0.014	0.032	0.021	0.007	0.014	0.057	0.064	0.039	-	-	-	-	-	0.371	99.986
[6-7[	0.014	0.180	0.845	0.265	0.134	0.400	0.814	1.174	0.817	0.187	0.032	-	-	-	-	-	4.863	99.614
[5-6[	0.046	0.959	1.903	1.542	3.838	4.839	2.380	0.396	0.011	-	-	-	-	-	-	-	15.913	94.751
[4-5[	0.276	3.268	8.174	10.944	4.860	0.219	-	-	-	-	-	-	-	-	-	-	27.741	78.838
[3-4[	1.850	14.799	13.317	0.902	-	-	-	-	-	-	-	-	-	-	-	-	30.868	51.096
[2-3[	7.499	11.315	0.011	-	-	-	-	-	-	-	-	-	-	-	-	-	18.824	20.228
[1-2[	1.404	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.404	1.404
[0-1[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	11.089	30.596	24.314	13.667	8.864	5.479	3.201	1.585	0.884	0.251	0.071	-	-	-	-	-	100.000	-
Accum	11.089	41.684	65.998	79.665	88.529	94.008	97.209	98.794	99.678	99.929	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-01 - 2016-09-01; 1h) Apr

H_{m0} [m] - SW_{HKZN}

T_{02} [s] - SW_{HKZN}	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[14-15[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[13-14[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[12-13[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[11-12[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[10-11[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[9-10[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[8-9[	-	-	-	-	-	-	-	-	-	-	0.015	0.022	-	-	-	-	0.037	100.000
[7-8[	-	0.018	0.022	0.048	0.007	-	-	0.004	0.091	0.124	0.048	0.004	-	-	-	-	0.365	99.963
[6-7[	-	0.238	0.581	0.234	0.110	0.124	0.395	0.523	0.121	0.022	0.007	-	-	-	-	-	2.354	99.598
[5-6[	0.095	1.594	1.670	1.155	2.281	2.208	0.545	0.007	-	-	-	-	-	-	-	-	9.554	97.244
[4-5[	0.574	4.755	7.131	8.553	2.935	0.062	-	-	-	-	-	-	-	-	-	-	24.010	87.690
[3-4[	3.615	19.020	14.810	0.358	-	-	-	-	-	-	-	-	-	-	-	-	37.803	63.681
[2-3[	11.137	11.930	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23.067	25.877
[1-2[	2.811	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.811	2.811
[0-1[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	18.231	37.555	24.214	10.347	5.333	2.394	0.939	0.534	0.212	0.146	0.069	0.026	-	-	-	-	100.000	-
Accum	18.231	55.786	80.000	90.347	95.680	98.074	99.013	99.547	99.759	99.905	99.974	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-01 - 2016-09-01; 1h) May

H_{m0} [m] - SW_{HKZN}

T_{02} [s] - SW_{HKZN}	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[14-15[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[13-14[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[12-13[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[11-12[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[10-11[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[9-10[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[8-9[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[7-8[	-	0.035	0.007	0.011	-	-	-	-	-	-	-	-	-	-	-	-	0.053	100.000
[6-7[	-	0.237	0.407	0.035	0.018	0.014	0.103	0.110	-	-	-	-	-	-	-	-	0.923	99.947
[5-6[	0.141	1.330	0.987	0.541	1.730	1.383	0.357	0.032	-	-	-	-	-	-	-	-	6.501	99.024
[4-5[	0.594	4.372	6.264	7.990	2.179	0.032	-	-	-	-	-	-	-	-	-	-	21.431	92.523
[3-4[	3.424	21.611	14.969	0.287	-	-	-	-	-	-	-	-	-	-	-	-	40.291	71.092
[2-3[	12.924	13.770	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26.694	30.801
[1-2[	4.107	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4.107	4.107
[0-1[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	21.191	41.355	22.634	8.864	3.926	1.429	0.460	0.141	-	-	-	-	-	-	-	-	100.000	-
Accum	21.191	62.546	85.180	94.044	97.970	99.399	99.859	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-01 - 2016-09-01; 1h) Jun

H_{m0} [m] - SW_{HKZN}

T_{02} [s] - SW_{HKZN}	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[14-15[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[13-14[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[12-13[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[11-12[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[10-11[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[9-10[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[8-9[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[7-8[	-	-	0.015	-	-	-	-	-	-	0.004	-	-	-	-	-	-	0.018	100.000
[6-7[	-	0.040	0.194	0.029	0.004	0.044	0.183	0.296	0.077	0.007	-	-	-	-	-	-	0.874	99.982
[5-6[	0.015	1.148	0.804	0.333	1.012	1.188	0.336	0.018	-	-	-	-	-	-	-	-	4.854	99.108
[4-5[	0.402	5.091	6.542	7.957	1.824	0.033	-	-	-	-	-	-	-	-	-	-	21.849	94.254
[3-4[	4.477	22.756	14.437	0.132	-	-	-	-	-	-	-	-	-	-	-	-	41.802	72.405
[2-3[	14.200	12.259	0.004	-	-	-	-	-	-	-	-	-	-	-	-	-	26.462	30.603
[1-2[	4.141	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4.141	4.141
[0-1[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	23.235	41.294	21.996	8.450	2.840	1.265	0.519	0.314	0.077	0.011	-	-	-	-	-	-	100.000	-
Accum	23.235	64.529	86.524	94.974	97.814	99.079	99.598	99.912	99.989	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-01 - 2016-09-01; 1h) Jul

H_{m0} [m] - SW_{HKZN}

T_{02} [s] - SW_{HKZN}	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[14-15[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[13-14[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[12-13[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[11-12[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[10-11[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[9-10[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[8-9[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[7-8[	-	-	-	-	-	-	-	-	0.004	0.011	-	0.004	-	-	-	-	0.018	100.000
[6-7[	-	0.014	0.039	0.021	0.007	0.011	0.223	0.170	0.103	0.014	-	0.004	-	-	-	-	0.605	99.982
[5-6[	0.007	0.555	0.446	0.276	1.203	1.142	0.276	0.004	-	-	-	-	-	-	-	-	3.908	99.377
[4-5[	0.308	3.997	5.762	7.010	1.744	0.007	-	-	-	-	-	-	-	-	-	-	18.828	95.469
[3-4[	4.287	21.162	13.317	0.145	-	-	-	-	-	-	-	-	-	-	-	-	38.911	76.641
[2-3[	17.947	14.131	0.004	-	-	-	-	-	-	-	-	-	-	-	-	-	32.081	37.730
[1-2[	5.649	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5.649	5.649
[0-1[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	28.198	39.859	19.567	7.453	2.953	1.160	0.499	0.173	0.106	0.025	-	0.007	-	-	-	-	100.000	-
Accum	28.198	68.057	87.624	95.076	98.030	99.190	99.689	99.862	99.968	99.993	99.993	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-01 - 2016-09-01; 1h) Aug

H_{m0} [m] - SW_{HKZN}

T_{02} [s] - SW_{HKZN}	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[14-15[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[13-14[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[12-13[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[11-12[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[10-11[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[9-10[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[8-9[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[7-8[	-	-	-	-	-	-	-	-	-	0.007	-	-	-	-	-	-	0.007	100.000
[6-7[	-	-	0.163	0.032	0.064	0.032	0.191	0.251	0.110	0.011	-	-	-	-	-	-	0.852	99.993
[5-6[	0.007	0.619	0.803	0.587	2.112	2.143	0.502	0.018	-	-	-	-	-	-	-	-	6.791	99.140
[4-5[	0.301	3.636	5.705	8.206	2.593	0.039	-	-	-	-	-	-	-	-	-	-	20.480	92.349
[3-4[	3.194	20.048	12.288	0.120	-	-	-	-	-	-	-	-	-	-	-	-	35.650	71.870
[2-3[	15.489	14.067	0.004	-	-	-	-	-	-	-	-	-	-	-	-	-	29.559	36.220
[1-2[	6.660	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6.660	6.660
[0-1[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	25.651	38.370	18.962	8.945	4.768	2.214	0.693	0.269	0.110	0.018	-	-	-	-	-	-	100.000	-
Accum	25.651	64.021	82.983	91.928	96.696	98.911	99.604	99.873	99.982	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-01 - 2016-09-01; 1h) Sep

H_{m0} [m] - SW_{HKZN}

T_{02} [s] - SW_{HKZN}	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[14-15[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[13-14[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[12-13[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[11-12[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[10-11[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[9-10[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[8-9[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[7-8[	-	-	0.019	0.053	-	-	-	0.008	0.071	0.154	0.053	-	-	-	-	-	0.357	100.000
[6-7[	-	0.004	0.450	0.203	0.060	0.195	0.574	0.968	0.420	0.041	0.004	-	-	-	-	-	2.920	99.643
[5-6[	0.023	0.709	1.273	0.946	2.752	3.671	1.325	0.169	0.004	-	-	-	-	-	-	-	10.871	96.723
[4-5[	0.233	3.645	7.695	11.100	3.893	0.060	-	-	-	-	-	-	-	-	-	-	26.625	85.852
[3-4[	2.271	17.053	12.879	0.255	-	-	-	-	-	-	-	-	-	-	-	-	32.459	59.227
[2-3[	11.089	13.168	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24.257	26.768
[1-2[	2.508	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.508	2.511
[0-1[	0.004	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.004	0.004
Total	16.126	34.580	22.316	12.556	6.704	3.926	1.899	1.145	0.495	0.195	0.056	-	-	-	-	-	100.000	-
Accum	16.126	50.706	73.022	85.578	92.282	96.209	98.108	99.253	99.748	99.944	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-01 - 2016-09-01; 1h) Oct

H_{m0} [m] - SW_{HKZN}

T_{02} [s] - SW_{HKZN}	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[14-15[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[13-14[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[12-13[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[11-12[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[10-11[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[9-10[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[8-9[	-	-	-	-	-	-	-	-	-	-	-	0.004	-	-	-	-	0.004	100.000
[7-8[	-	-	0.015	0.051	-	0.007	0.011	0.058	0.153	0.160	0.102	0.044	0.022	-	-	-	0.621	99.996
[6-7[	-	0.091	0.512	0.272	0.065	0.171	0.668	1.493	0.930	0.222	0.054	-	-	-	-	-	4.479	99.375
[5-6[	0.033	0.785	1.359	1.595	3.818	5.740	2.877	0.476	0.015	-	-	-	-	-	-	-	16.696	94.896
[4-5[	0.113	2.198	7.465	12.249	5.162	0.196	-	-	-	-	-	-	-	-	-	-	27.383	78.200
[3-4[	0.788	13.099	16.202	0.803	-	-	-	-	-	-	-	-	-	-	-	-	30.892	50.817
[2-3[	5.660	13.212	0.033	-	-	-	-	-	-	-	-	-	-	-	-	-	18.904	19.925
[1-2[	1.021	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.021	1.021
[0-1[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	7.614	29.385	25.585	14.970	9.045	6.114	3.556	2.027	1.097	0.381	0.156	0.047	0.022	-	-	-	100.000	-
Accum	7.614	36.999	62.584	77.554	86.599	92.713	96.269	98.296	99.393	99.775	99.931	99.978	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-01 - 2016-09-01; 1h) Nov

H_{m0} [m] - SW_{HKZN}

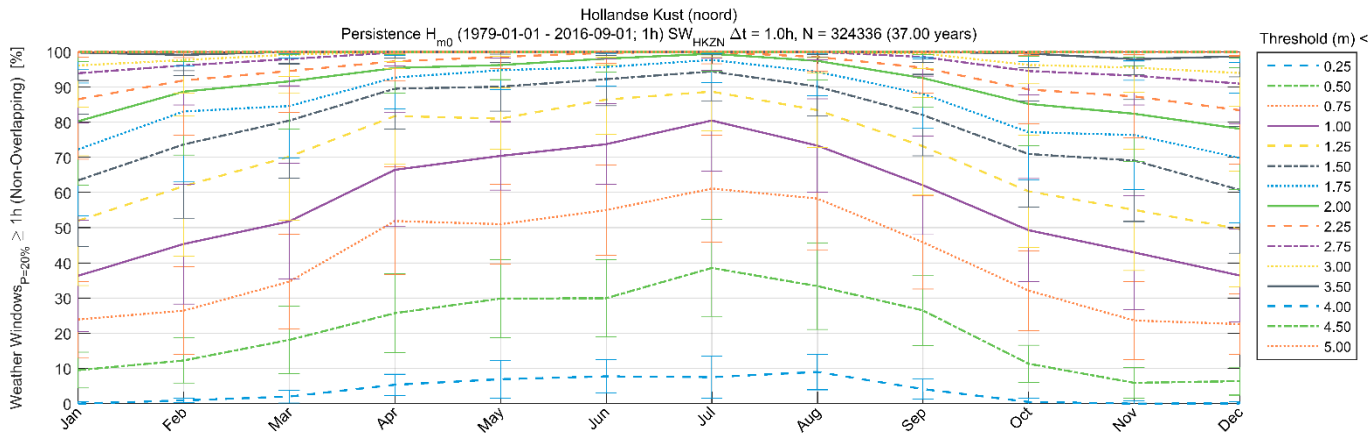
T_{02} [s] - SW_{HKZN}	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[14-15[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[13-14[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[12-13[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[11-12[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[10-11[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[9-10[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[8-9[	-	0.019	-	-	0.004	0.004	-	-	-	-	0.008	0.023	0.038	0.008	-	-	0.101	100.000
[7-8[	-	0.034	0.004	0.030	0.026	-	0.015	0.026	0.165	0.405	0.199	0.049	0.034	-	-	-	0.987	99.899
[6-7[	0.004	0.045	0.511	0.236	0.184	0.289	1.265	2.038	1.126	0.263	0.038	-	-	-	-	-	5.998	98.911
[5-6[	0.015	0.447	1.295	1.783	5.124	7.117	3.701	0.646	0.015	-	-	-	-	-	-	-	20.143	92.913
[4-5[	0.045	1.881	7.421	13.348	6.734	0.342	-	-	-	-	-	-	-	-	-	-	29.771	72.770
[3-4[	0.477	11.122	16.520	0.886	-	-	-	-	-	-	-	-	-	-	-	-	29.005	42.999
[2-3[	3.172	10.128	0.030	-	-	-	-	-	-	-	-	-	-	-	-	-	13.330	13.994
[1-2[	0.664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.664	0.664
[0-1[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	4.377	23.675	25.781	16.284	12.072	7.752	4.981	2.710	1.306	0.668	0.244	0.071	0.071	0.008	-	-	100.000	-
Accum	4.377	28.052	53.833	70.116	82.188	89.940	94.921	97.631	98.938	99.606	99.850	99.921	99.992	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-01 - 2016-09-01; 1h) Dec

H_{m0} [m] - SW_{HKZN}

T_{02} [s] - SW_{HKZN}	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[14-15[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[13-14[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[12-13[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[11-12[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[10-11[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[9-10[	-	-	-	-	-	-	-	-	-	-	-	-	-	0.004	0.007	0.004	0.015	100.000
[8-9[	-	-	-	-	-	-	-	-	-	-	0.007	0.062	0.033	0.004	0.004	-	0.109	99.985
[7-8[	-	-	0.124	0.109	0.044	-	-	0.011	0.116	0.254	0.200	0.113	0.015	-	-	-	0.984	99.876
[6-7[	-	0.080	0.643	0.570	0.280	0.287	1.224	3.033	1.478	0.414	0.073	0.015	-	-	-	-	8.097	98.892
[5-6[	0.007	0.607	1.769	1.933	5.082	8.330	5.402	1.115	0.058	-	-	-	-	-	-	-	24.303	90.795
[4-5[	0.047	1.558	6.579	13.917	7.422	0.476	0.004	-	-	-	-	-	-	-	-	-	30.002	66.492
[3-4[	0.643	9.158	13.223	1.715	0.004	-	-	-	-	-	-	-	-	-	-	-	24.742	36.490
[2-3[	3.077	7.850	0.011	-	-	-	-	-	-	-	-	-	-	-	-	-	10.938	11.748
[1-2[	0.810	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.810	0.810
[0-1[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	4.584	19.253	22.348	18.243	12.831	9.093	6.630	4.159	1.653	0.668	0.280	0.189	0.047	0.007	0.011	0.004	100.000	-
Accum	4.584	23.838	46.186	64.429	77.260	86.352	92.982	97.141	98.794	99.462	99.742	99.931	99.978	99.985	99.996	100.000	-	-

F.3.15 Persistence of H_{m0}

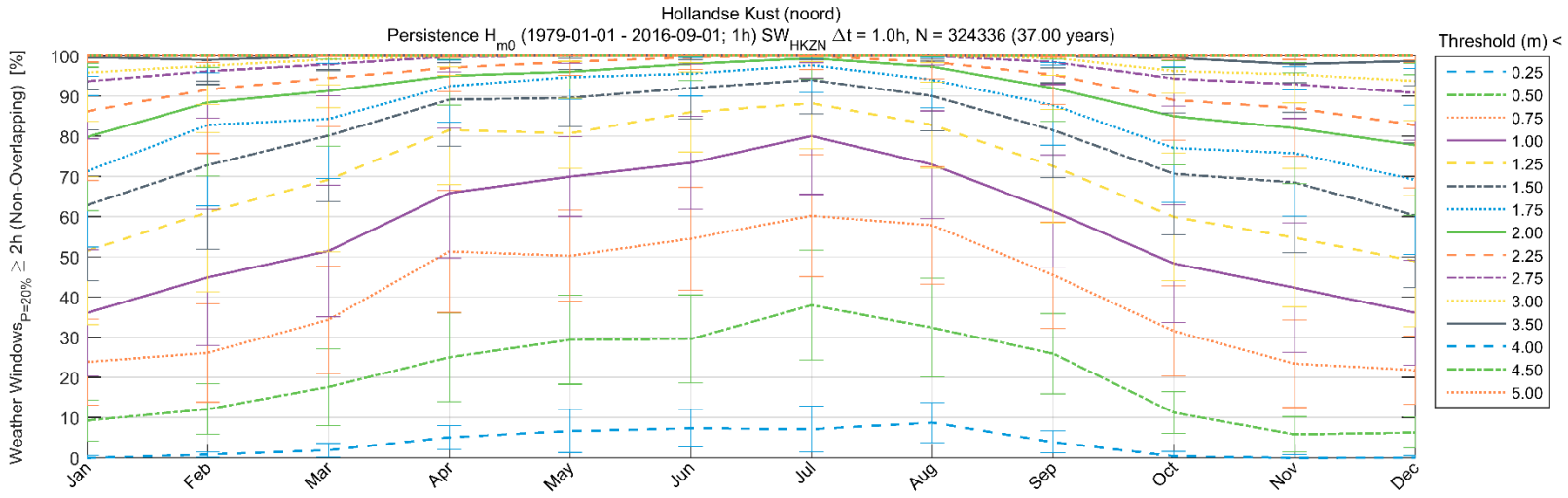


Hollandse Kust (noord)

Persistence H_{m0} (1979-01-01 - 2016-09-01; 1h) SW_{HKZN} Δt = 1.0h, N = 324336 (37.00 years)

Weather Windows$_{P=20\%}$ ≥ 1h (Non-Overlapping) [%]

Threshold (m) <	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
0.25	0.0 (0.6)	0.9 (0.7)	2.0 (1.8)	5.4 (3.0)	6.9 (5.4)	7.8 (4.7)	7.5 (5.9)	9.0 (5.1)	4.1 (2.8)	0.5 (1.2)	0.0 (0.8)	0.1 (0.4)
0.50	9.5 (5.1)	12.3 (6.4)	18.1 (9.6)	25.7 (11.2)	29.9 (11.1)	30.0 (11.0)	38.6 (13.7)	33.4 (12.3)	26.5 (10.1)	11.3 (5.3)	5.9 (4.4)	6.4 (4.0)
0.75	23.9 (10.8)	26.4 (12.4)	34.7 (13.5)	51.9 (15.3)	51.0 (11.3)	55.0 (12.8)	61.1 (15.2)	58.3 (14.6)	45.9 (13.3)	32.2 (11.3)	23.6 (11.1)	22.6 (8.6)
1.00	36.3 (15.9)	45.4 (17.0)	51.8 (16.5)	66.5 (16.2)	70.4 (9.7)	73.8 (11.4)	80.5 (14.3)	73.4 (13.3)	62.1 (14.1)	49.3 (14.7)	43.0 (16.2)	36.4 (13.2)
1.25	52.0 (18.4)	61.8 (19.9)	70.2 (18.0)	81.8 (13.6)	81.0 (8.6)	86.4 (9.8)	88.7 (11.2)	83.4 (10.6)	73.2 (13.9)	60.3 (15.9)	55.1 (17.3)	49.6 (16.4)
1.50	63.5 (18.7)	73.7 (20.9)	80.5 (16.4)	89.5 (11.4)	90.1 (7.0)	92.3 (7.6)	94.4 (8.3)	90.2 (8.4)	82.0 (11.6)	71.0 (15.1)	69.1 (17.3)	60.8 (18.0)
1.75	72.3 (18.8)	83.1 (20.1)	84.6 (14.8)	92.7 (8.9)	94.8 (5.5)	95.7 (5.4)	97.7 (6.5)	94.4 (6.8)	88.1 (9.9)	77.2 (13.5)	76.4 (15.6)	69.9 (18.5)
2.00	80.3 (18.2)	88.7 (18.0)	91.6 (13.6)	95.4 (7.1)	96.3 (4.2)	98.1 (3.9)	99.5 (4.9)	97.4 (5.4)	92.6 (8.2)	85.2 (11.9)	82.4 (13.6)	78.1 (17.3)
2.25	86.5 (17.0)	91.9 (15.6)	94.6 (11.8)	97.3 (5.7)	98.6 (3.3)	99.7 (2.9)	100.0 (3.4)	98.5 (4.1)	95.5 (7.3)	89.3 (9.8)	87.3 (11.8)	83.4 (15.3)
2.75	93.9 (14.1)	96.2 (11.3)	98.0 (7.6)	99.8 (3.8)	100.0 (1.7)	100.0 (2.0)	100.0 (1.7)	100.0 (2.2)	98.6 (5.4)	94.6 (6.7)	93.3 (8.3)	91.0 (11.5)
3.00	96.1 (11.9)	97.7 (9.4)	99.2 (6.2)	100.0 (2.7)	100.0 (1.3)	100.0 (1.6)	100.0 (1.4)	100.0 (1.7)	99.5 (4.3)	96.3 (5.4)	95.5 (7.0)	94.0 (9.6)
3.50	99.8 (7.9)	99.2 (5.9)	100.0 (3.5)	100.0 (1.7)	100.0 (0.6)	100.0 (0.9)	100.0 (0.9)	100.0 (0.8)	100.0 (2.9)	99.5 (4.1)	97.9 (4.4)	98.7 (5.8)
4.00	100.0 (4.9)	100.0 (4.1)	100.0 (1.8)	100.0 (1.1)	100.0 (0.0)	100.0 (0.4)	100.0 (0.6)	100.0 (0.4)	100.0 (1.6)	100.0 (2.7)	100.0 (2.6)	100.0 (3.0)
4.50	100.0 (2.8)	100.0 (2.7)	100.0 (0.7)	100.0 (0.7)	100.0 (0.0)	100.0 (0.1)	100.0 (0.2)	100.0 (0.1)	100.0 (0.8)	100.0 (1.2)	100.0 (1.6)	100.0 (1.8)
5.00	100.0 (1.5)	100.0 (1.6)	100.0 (0.2)	100.0 (0.4)	100.0 (0.0)	100.0 (0.0)	100.0 (0.1)	100.0 (0.0)	100.0 (0.2)	100.0 (0.5)	100.0 (0.8)	100.0 (1.0)

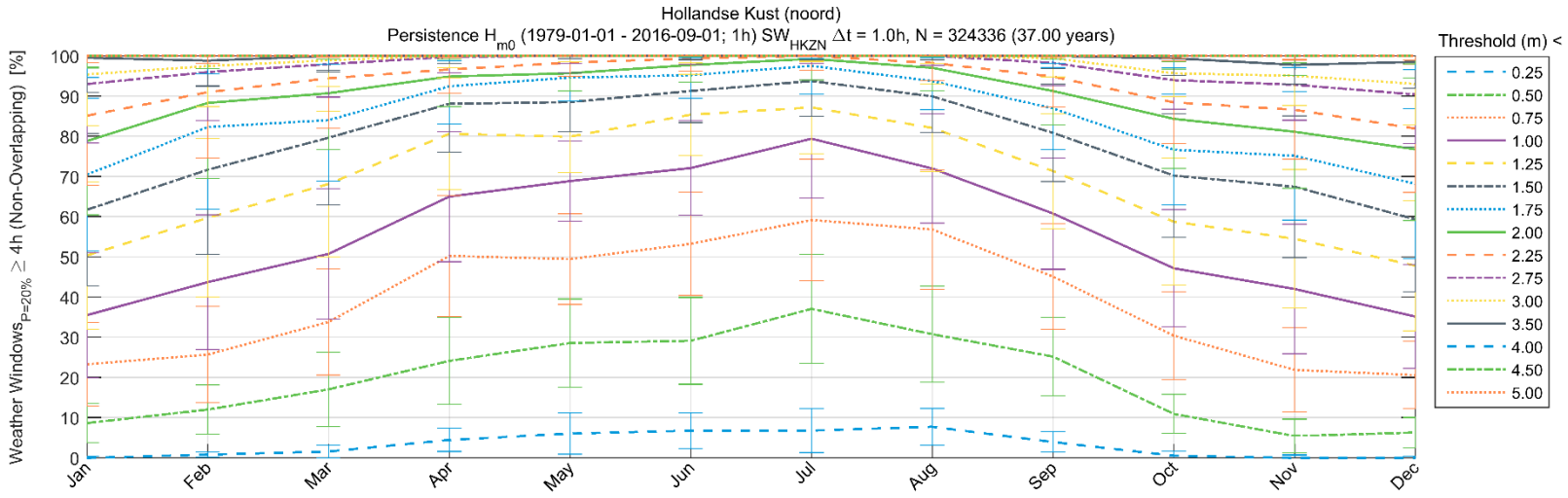


Hollandse Kust (noord)

Persistence H_{m0} (1979-01-01 - 2016-09-01; 1h) SW_{HKZN} Δt = 1.0h, N = 324336 (37.00 years)

Weather Windows$_{P=20\%}$ ≥ 2h (Non-Overlapping) [%]

Threshold (m) <	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
0.25	0.0 (0.6)	0.8 (0.7)	1.9 (1.7)	5.1 (3.0)	6.7 (5.3)	7.4 (4.7)	7.2 (5.8)	8.8 (5.0)	3.9 (2.7)	0.4 (1.2)	0.0 (0.8)	0.1 (0.4)
0.50	9.3 (5.0)	12.1 (6.2)	17.6 (9.5)	25.0 (11.0)	29.4 (11.1)	29.6 (11.0)	38.0 (13.7)	32.4 (12.2)	25.9 (10.0)	11.3 (5.2)	5.9 (4.4)	6.3 (3.9)
0.75	23.8 (10.7)	26.1 (12.3)	34.4 (13.4)	51.4 (15.2)	50.3 (11.3)	54.5 (12.8)	60.2 (15.2)	57.9 (14.6)	45.5 (13.3)	31.6 (11.2)	23.4 (10.9)	21.9 (8.5)
1.00	36.0 (15.7)	44.9 (16.9)	51.5 (16.4)	65.9 (16.2)	70.0 (9.9)	73.4 (11.5)	80.1 (14.5)	73.0 (13.4)	61.4 (14.0)	48.4 (14.6)	42.3 (16.1)	36.1 (13.1)
1.25	51.5 (18.4)	61.1 (19.8)	69.2 (18.0)	81.6 (13.7)	80.8 (8.7)	86.0 (9.9)	88.2 (11.3)	82.8 (10.7)	72.6 (14.1)	60.0 (15.9)	54.8 (17.2)	49.0 (16.3)
1.50	62.8 (18.8)	72.8 (20.9)	80.2 (16.5)	89.1 (11.6)	89.6 (7.1)	92.0 (7.7)	94.0 (8.5)	90.0 (8.6)	81.5 (11.8)	70.7 (15.2)	68.5 (17.4)	60.3 (18.0)
1.75	71.3 (18.9)	82.8 (20.2)	84.4 (14.9)	92.5 (9.1)	94.7 (5.5)	95.6 (5.5)	97.7 (6.7)	94.1 (7.0)	87.8 (9.9)	77.1 (13.5)	75.8 (15.7)	69.2 (18.5)
2.00	79.8 (18.3)	88.4 (18.3)	91.3 (13.7)	95.0 (7.2)	96.0 (4.3)	98.0 (4.1)	99.4 (5.1)	97.3 (5.5)	92.0 (8.3)	85.0 (12.1)	82.0 (13.7)	77.8 (17.5)
2.25	86.2 (17.2)	91.6 (15.9)	94.5 (12.0)	97.0 (5.8)	98.5 (3.3)	99.7 (3.0)	100.0 (3.5)	98.5 (4.2)	95.4 (7.4)	89.0 (10.0)	87.1 (12.0)	82.8 (15.5)
2.75	93.7 (14.3)	96.2 (11.6)	97.9 (7.8)	99.8 (3.8)	100.0 (1.8)	100.0 (2.0)	100.0 (1.7)	100.0 (2.3)	98.5 (5.6)	94.4 (6.9)	93.0 (8.5)	90.8 (11.7)
3.00	95.8 (12.1)	97.5 (9.6)	99.1 (6.3)	100.0 (2.8)	100.0 (1.4)	100.0 (1.7)	100.0 (1.4)	100.0 (1.7)	99.5 (4.4)	96.2 (5.5)	95.4 (7.1)	93.8 (9.8)
3.50	99.7 (8.1)	99.0 (6.1)	100.0 (3.7)	100.0 (1.8)	100.0 (0.6)	100.0 (0.9)	100.0 (0.9)	100.0 (0.9)	100.0 (3.0)	99.5 (4.1)	97.9 (4.6)	98.7 (6.1)
4.00	100.0 (5.0)	100.0 (4.2)	100.0 (1.9)	100.0 (1.1)	100.0 (0.0)	100.0 (0.4)	100.0 (0.6)	100.0 (0.4)	100.0 (1.7)	100.0 (2.8)	100.0 (2.7)	100.0 (3.1)
4.50	100.0 (2.8)	100.0 (2.8)	100.0 (0.8)	100.0 (0.8)	100.0 (0.0)	100.0 (0.1)	100.0 (0.2)	100.0 (0.1)	100.0 (0.8)	100.0 (1.3)	100.0 (1.6)	100.0 (1.8)
5.00	100.0 (1.5)	100.0 (1.7)	100.0 (0.2)	100.0 (0.4)	100.0 (0.0)	100.0 (0.0)	100.0 (0.1)	100.0 (0.0)	100.0 (0.3)	100.0 (0.6)	100.0 (0.8)	100.0 (1.0)

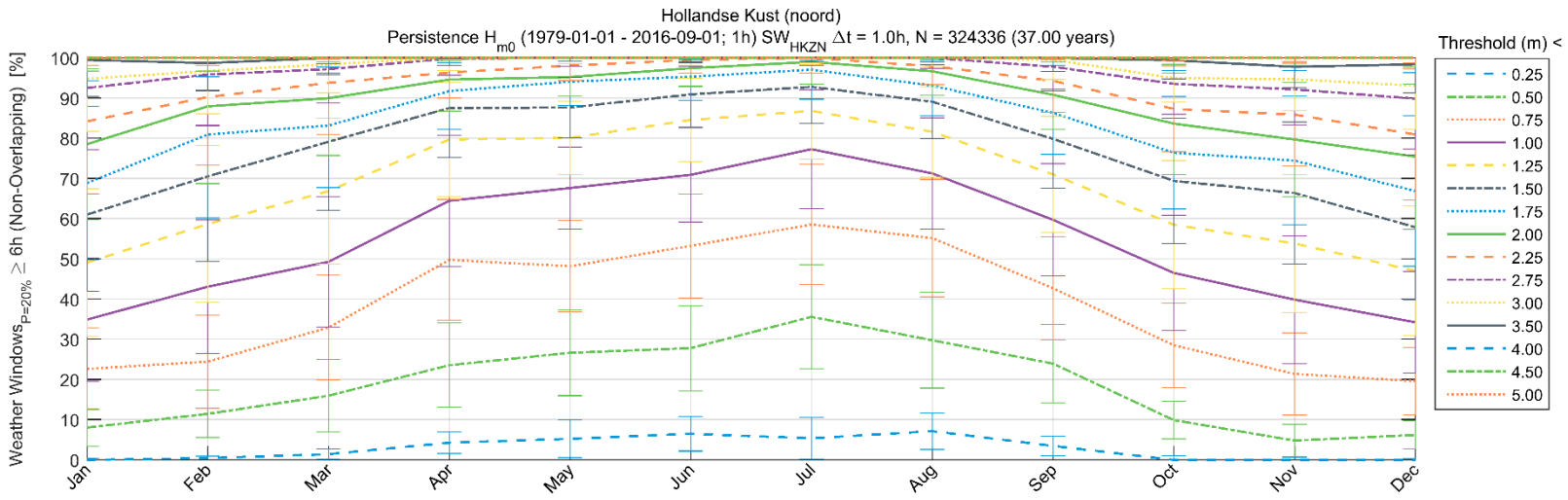


Hollandse Kust (noord)

Persistence H_{m0} (1979-01-01 - 2016-09-01; 1h) SW_{HKZN} Δt = 1.0h, N = 324336 (37.00 years)

Weather $Windows_{P=20\%}$ $\geq$ 4h (Non-Overlapping) [%]

Threshold (m) <	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
0.25	0.0 (0.5)	0.8 (0.6)	1.6 (1.6)	4.5 (2.9)	6.0 (5.1)	6.8 (4.5)	6.8 (5.5)	7.7 (4.6)	3.9 (2.6)	0.5 (1.1)	0.0 (0.7)	0.0 (0.4)
0.50	8.7 (4.8)	12.0 (6.1)	17.0 (9.3)	24.1 (10.8)	28.6 (11.0)	29.1 (10.8)	37.1 (13.5)	30.8 (12.0)	25.2 (9.8)	10.9 (4.9)	5.4 (4.2)	6.3 (3.7)
0.75	23.3 (10.4)	25.7 (12.0)	33.8 (13.2)	50.3 (15.1)	49.5 (11.3)	53.3 (12.8)	59.2 (15.1)	56.8 (14.8)	45.1 (13.1)	30.4 (10.9)	21.9 (10.4)	20.6 (8.4)
1.00	35.5 (15.5)	43.7 (16.8)	50.8 (16.2)	65.0 (16.2)	68.9 (10.0)	72.1 (11.8)	79.4 (14.7)	72.0 (13.6)	60.8 (13.9)	47.2 (14.6)	42.0 (16.1)	35.2 (12.8)
1.25	50.4 (18.3)	59.7 (19.7)	68.1 (18.1)	80.6 (13.9)	79.9 (8.9)	85.4 (10.1)	87.2 (11.6)	82.1 (10.9)	71.4 (14.3)	58.8 (15.8)	54.5 (17.2)	47.8 (16.2)
1.50	61.7 (18.9)	71.7 (21.0)	79.7 (16.8)	88.1 (12.0)	88.5 (7.4)	91.3 (7.9)	93.8 (8.8)	89.9 (9.0)	80.9 (12.1)	70.2 (15.4)	67.5 (17.6)	59.4 (18.0)
1.75	70.5 (19.0)	82.3 (20.4)	84.0 (15.2)	92.4 (9.3)	94.6 (5.8)	95.2 (5.7)	97.5 (7.0)	93.8 (7.2)	86.9 (10.2)	76.7 (13.8)	75.2 (16.0)	68.2 (18.7)
2.00	78.8 (18.4)	88.3 (18.8)	90.7 (14.0)	94.9 (7.5)	95.7 (4.4)	97.8 (4.2)	99.3 (5.3)	97.0 (5.7)	91.3 (8.5)	84.4 (12.4)	81.1 (14.1)	76.8 (17.7)
2.25	85.1 (17.4)	91.0 (16.3)	94.4 (12.4)	96.6 (6.0)	98.3 (3.5)	99.4 (3.1)	100.0 (3.6)	98.3 (4.4)	94.9 (7.5)	88.4 (10.3)	86.6 (12.3)	81.9 (15.9)
2.75	93.0 (14.7)	96.0 (12.1)	98.0 (8.2)	99.8 (3.9)	100.0 (1.9)	100.0 (2.1)	100.0 (1.8)	100.0 (2.4)	98.3 (5.8)	94.0 (7.2)	92.8 (8.8)	90.4 (12.1)
3.00	95.4 (12.7)	97.5 (10.1)	98.9 (6.5)	100.0 (2.9)	100.0 (1.5)	100.0 (1.7)	100.0 (1.5)	100.0 (1.9)	99.4 (4.6)	95.7 (5.9)	95.1 (7.4)	93.1 (10.2)
3.50	99.5 (8.6)	98.8 (6.4)	100.0 (4.0)	100.0 (1.8)	100.0 (0.7)	100.0 (1.0)	100.0 (1.0)	100.0 (0.9)	100.0 (3.2)	99.4 (4.3)	97.8 (4.8)	98.5 (6.6)
4.00	100.0 (5.3)	100.0 (4.5)	100.0 (2.0)	100.0 (1.2)	100.0 (0.0)	100.0 (0.5)	100.0 (0.6)	100.0 (0.4)	100.0 (1.8)	100.0 (2.9)	100.0 (2.9)	100.0 (3.4)
4.50	100.0 (3.0)	100.0 (3.1)	100.0 (0.9)	100.0 (0.8)	100.0 (0.0)	100.0 (0.1)	100.0 (0.2)	100.0 (0.2)	100.0 (0.8)	100.0 (1.4)	100.0 (1.7)	100.0 (2.0)
5.00	100.0 (1.7)	100.0 (1.8)	100.0 (0.3)	100.0 (0.5)	100.0 (0.0)	100.0 (0.0)	100.0 (0.1)	100.0 (0.0)	100.0 (0.3)	100.0 (0.6)	100.0 (0.9)	100.0 (1.1)

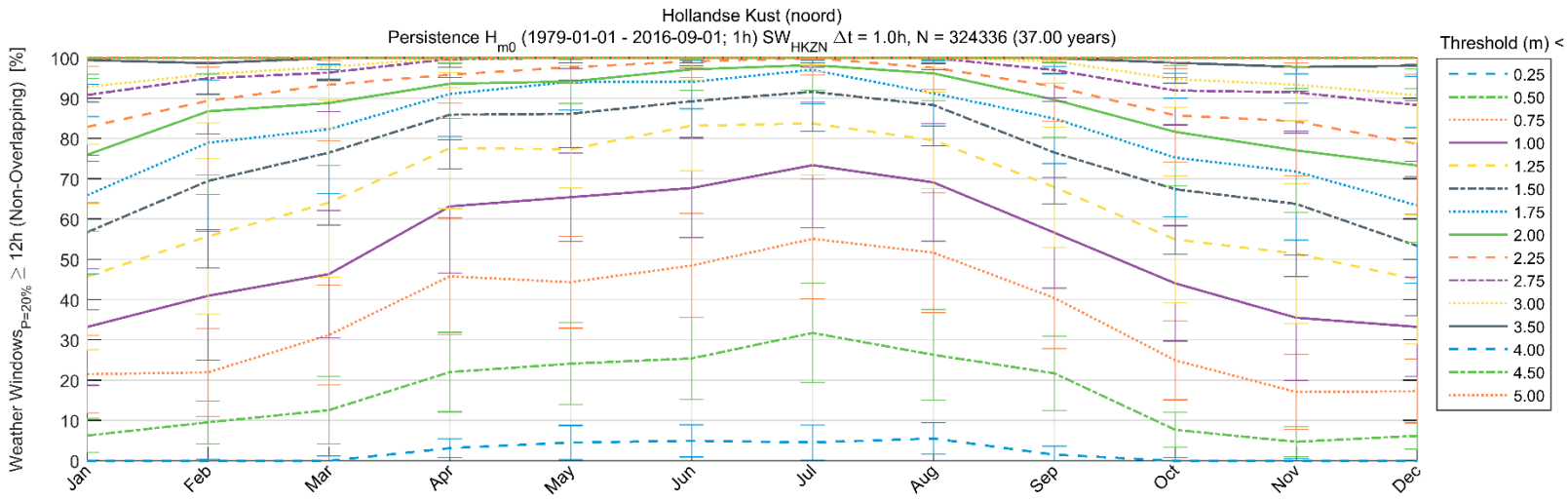


Hollandse Kust (noord)

Persistence H_{m0} (1979-01-01 - 2016-09-01; 1h) SW_{HKZN} Δt = 1.0h, N = 324336 (37.00 years)

Weather Windows$_{P=20\%}$ ≥ 6h (Non-Overlapping) [%]

Threshold (m) <	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
0.25	0.0 (0.4)	0.4 (0.5)	1.4 (1.3)	4.3 (2.7)	5.2 (4.7)	6.5 (4.3)	5.4 (5.2)	7.2 (4.5)	3.5 (2.4)	0.0 (1.0)	0.0 (0.7)	0.0 (0.3)
0.50	8.0 (4.6)	11.5 (5.9)	16.0 (9.0)	23.6 (10.5)	26.6 (10.6)	27.8 (10.6)	35.6 (13.0)	29.8 (11.9)	23.9 (9.7)	9.9 (4.7)	4.8 (4.0)	6.2 (3.5)
0.75	22.6 (10.2)	24.4 (11.6)	32.9 (13.0)	49.8 (15.0)	48.2 (11.3)	53.3 (12.9)	58.6 (15.0)	55.2 (14.6)	42.7 (12.8)	28.5 (10.5)	21.4 (10.3)	19.6 (8.3)
1.00	34.9 (15.3)	43.1 (16.6)	49.3 (16.2)	64.4 (16.3)	67.6 (10.2)	70.9 (11.7)	77.3 (14.8)	71.3 (13.8)	59.7 (13.9)	46.5 (14.4)	39.9 (15.9)	34.2 (12.7)
1.25	49.1 (18.4)	58.7 (19.5)	66.9 (18.2)	79.7 (14.2)	80.1 (9.1)	84.6 (10.3)	86.8 (12.0)	81.6 (11.2)	71.0 (14.4)	58.5 (16.0)	53.8 (17.1)	47.0 (16.1)
1.50	61.0 (19.0)	70.5 (21.2)	79.1 (17.0)	87.5 (12.3)	87.7 (7.5)	90.9 (8.2)	92.8 (9.1)	89.1 (9.2)	79.9 (12.3)	69.4 (15.6)	66.4 (17.7)	57.9 (17.9)
1.75	68.9 (19.1)	81.0 (20.7)	83.2 (15.4)	91.8 (9.6)	94.1 (6.0)	95.3 (5.9)	97.1 (7.3)	93.1 (7.5)	86.3 (10.3)	76.4 (14.0)	74.4 (16.0)	66.9 (18.7)
2.00	78.5 (18.7)	87.9 (19.2)	90.0 (14.2)	94.6 (7.9)	95.2 (4.7)	97.4 (4.5)	99.0 (5.5)	96.7 (6.0)	90.8 (8.7)	83.7 (12.6)	79.7 (14.2)	75.4 (18.1)
2.25	84.2 (18.0)	90.3 (17.0)	93.8 (12.8)	96.3 (6.4)	98.1 (3.7)	99.5 (3.4)	100.0 (3.8)	97.9 (4.6)	94.3 (7.8)	87.3 (10.7)	85.9 (12.8)	80.9 (16.3)
2.75	92.5 (15.3)	95.9 (12.7)	97.2 (8.5)	99.8 (4.2)	100.0 (2.0)	100.0 (2.1)	100.0 (1.9)	100.0 (2.6)	97.8 (6.0)	93.5 (7.6)	92.2 (8.9)	89.9 (12.6)
3.00	94.8 (13.1)	96.7 (10.6)	98.4 (7.1)	100.0 (3.1)	100.0 (1.5)	100.0 (1.8)	100.0 (1.6)	100.0 (2.0)	99.5 (4.9)	95.0 (6.0)	94.7 (7.7)	93.1 (10.8)
3.50	99.5 (9.1)	98.7 (6.8)	100.0 (4.2)	100.0 (1.9)	100.0 (0.9)	100.0 (1.1)	100.0 (1.0)	100.0 (1.0)	100.0 (3.4)	99.4 (4.6)	97.8 (5.2)	98.4 (7.2)
4.00	100.0 (5.7)	100.0 (4.7)	100.0 (2.2)	100.0 (1.2)	100.0 (0.0)	100.0 (0.5)	100.0 (0.7)	100.0 (0.5)	100.0 (1.9)	100.0 (3.2)	100.0 (3.2)	100.0 (3.7)
4.50	100.0 (3.3)	100.0 (3.2)	100.0 (1.1)	100.0 (0.9)	100.0 (0.0)	100.0 (0.1)	100.0 (0.2)	100.0 (0.2)	100.0 (1.0)	100.0 (1.6)	100.0 (1.8)	100.0 (2.2)
5.00	100.0 (1.8)	100.0 (1.8)	100.0 (0.3)	100.0 (0.5)	100.0 (0.0)	100.0 (0.0)	100.0 (0.1)	100.0 (0.0)	100.0 (0.3)	100.0 (0.7)	100.0 (0.9)	100.0 (1.2)

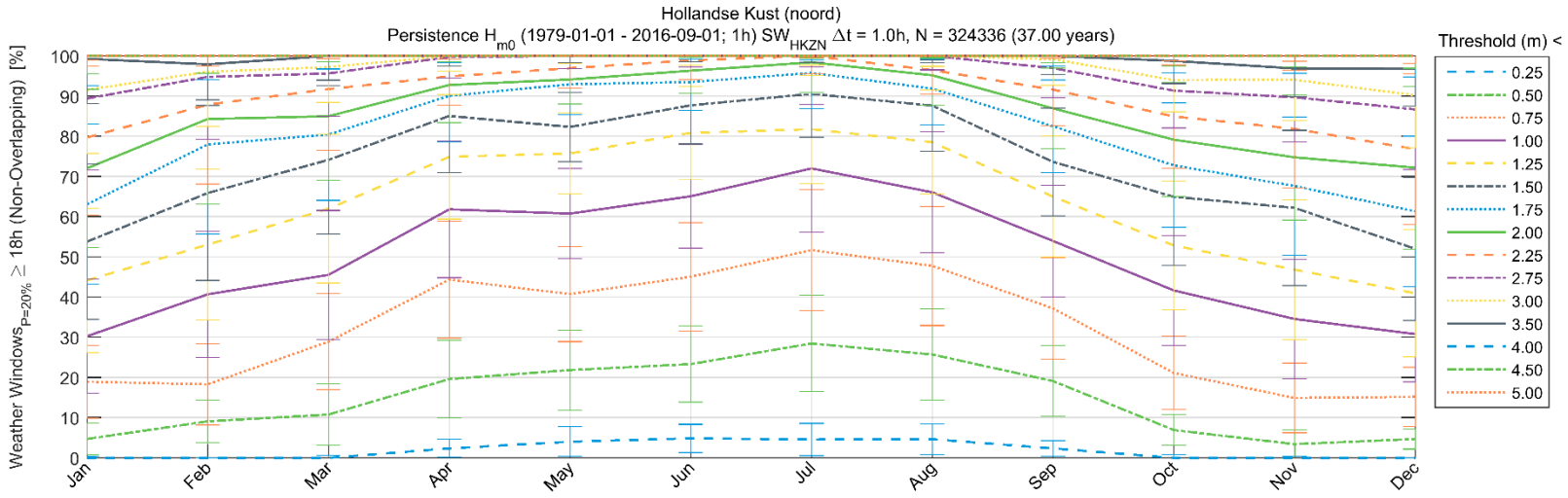


Hollandse Kust (noord)

Persistence H_{m0} (1979-01-01 - 2016-09-01; 1h) SW_{HKZN} Δt = 1.0h, N = 324336 (37.00 years)

Weather Windows$_{P=20\%}$ ≥ 12h (Non-Overlapping) [%]

Threshold (m) <	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
0.25	0.0 (0.2)	0.0 (0.5)	0.0 (1.2)	3.1 (2.3)	4.5 (4.3)	5.0 (4.0)	4.6 (4.4)	5.5 (3.9)	1.5 (2.1)	0.0 (0.8)	0.0 (0.6)	0.0 (0.2)
0.50	6.3 (4.2)	9.6 (5.3)	12.6 (8.3)	22.0 (9.9)	24.1 (10.2)	25.4 (10.1)	31.7 (12.3)	26.3 (11.2)	21.7 (9.2)	7.7 (4.4)	4.7 (3.7)	6.2 (3.4)
0.75	21.5 (9.6)	22.0 (10.9)	31.2 (12.4)	45.8 (14.5)	44.4 (11.4)	48.5 (12.9)	55.1 (14.9)	51.7 (14.9)	40.4 (12.6)	24.9 (9.8)	17.1 (9.3)	17.3 (8.0)
1.00	33.2 (14.5)	41.0 (16.0)	46.3 (15.8)	63.2 (16.5)	65.5 (11.0)	67.7 (12.3)	73.4 (15.6)	69.1 (14.6)	56.6 (13.8)	44.1 (14.3)	35.5 (15.6)	33.3 (12.3)
1.25	45.7 (18.1)	55.7 (19.3)	64.1 (18.5)	77.6 (15.0)	77.4 (9.7)	83.2 (11.2)	83.8 (12.8)	79.6 (12.0)	67.9 (15.0)	54.9 (15.7)	51.4 (17.4)	45.1 (16.0)
1.50	56.7 (19.2)	69.5 (21.6)	76.5 (17.9)	85.9 (13.4)	86.2 (8.4)	89.3 (8.9)	91.6 (9.8)	88.3 (10.2)	76.5 (12.7)	67.4 (16.1)	63.8 (18.1)	53.4 (17.3)
1.75	65.9 (19.6)	79.0 (21.5)	82.3 (16.1)	91.1 (10.5)	94.1 (6.9)	94.1 (6.7)	97.1 (8.4)	91.2 (8.1)	85.0 (11.1)	75.3 (14.7)	71.8 (17.0)	63.4 (19.3)
2.00	76.0 (19.0)	86.8 (20.7)	88.8 (15.5)	93.6 (8.6)	94.2 (5.5)	97.2 (5.3)	98.3 (6.2)	96.2 (6.8)	89.6 (9.4)	81.7 (13.5)	77.1 (15.4)	73.3 (19.1)
2.25	82.9 (18.8)	89.4 (18.3)	93.4 (13.9)	95.9 (7.1)	97.7 (4.0)	99.2 (4.0)	100.0 (4.2)	97.6 (5.4)	92.9 (8.6)	85.8 (11.6)	84.3 (13.5)	78.7 (17.4)
2.75	90.8 (16.4)	95.0 (13.9)	96.4 (9.7)	99.8 (4.6)	100.0 (2.6)	100.0 (2.5)	100.0 (2.3)	100.0 (2.9)	97.0 (6.9)	91.9 (8.7)	91.5 (10.2)	88.3 (13.9)
3.00	92.8 (14.3)	96.0 (12.1)	97.8 (8.1)	100.0 (3.6)	100.0 (1.9)	100.0 (2.1)	100.0 (1.8)	100.0 (2.5)	99.2 (5.4)	94.8 (7.0)	93.4 (8.9)	90.8 (11.8)
3.50	99.5 (10.4)	98.7 (7.8)	100.0 (5.2)	100.0 (2.3)	100.0 (1.2)	100.0 (1.3)	100.0 (1.2)	100.0 (1.2)	100.0 (3.8)	98.8 (5.0)	97.8 (6.0)	98.1 (8.6)
4.00	100.0 (6.5)	100.0 (5.5)	100.0 (2.8)	100.0 (1.3)	100.0 (0.0)	100.0 (0.6)	100.0 (0.7)	100.0 (0.7)	100.0 (2.1)	100.0 (3.7)	100.0 (3.9)	100.0 (4.6)
4.50	100.0 (4.1)	100.0 (3.9)	100.0 (1.5)	100.0 (1.2)	100.0 (0.0)	100.0 (0.3)	100.0 (0.4)	100.0 (0.3)	100.0 (1.2)	100.0 (1.9)	100.0 (2.1)	100.0 (2.7)
5.00	100.0 (2.1)	100.0 (2.2)	100.0 (0.6)	100.0 (0.6)	100.0 (0.0)	100.0 (0.0)	100.0 (0.3)	100.0 (0.0)	100.0 (0.5)	100.0 (1.0)	100.0 (1.2)	100.0 (1.4)

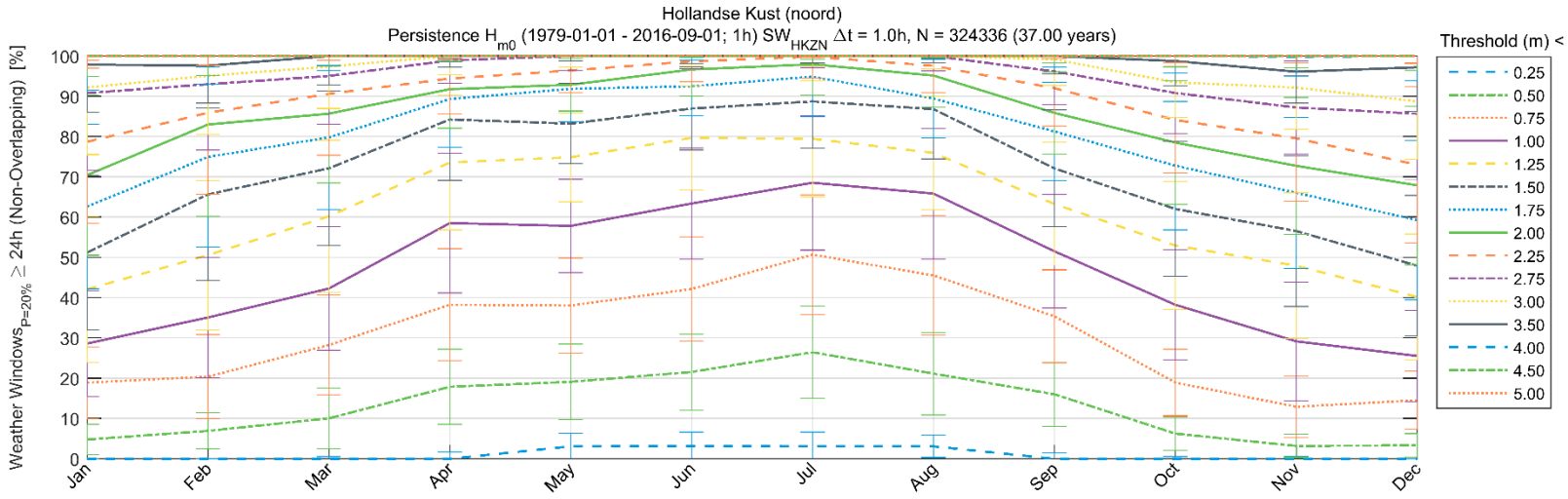


Hollandse Kust (noord)

Persistence H_{m0} (1979-01-01 - 2016-09-01; 1h) SW_{HKZN} Δt = 1.0h, N = 324336 (37.00 years)

Weather Windows$_{P=20\%}$ ≥ 18h (Non-Overlapping) [%]

Threshold (m) <	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
0.25	0.0 (0.4)	0.0 (0.0)	0.0 (0.6)	2.4 (2.2)	4.0 (3.7)	4.9 (3.5)	4.6 (4.0)	4.7 (3.8)	2.4 (1.9)	0.0 (0.8)	0.0 (0.4)	0.0 (0.0)
0.50	4.7 (4.0)	9.1 (5.3)	10.8 (7.6)	19.6 (9.7)	21.9 (10.0)	23.3 (9.5)	28.5 (12.0)	25.7 (11.3)	19.1 (8.8)	6.9 (3.8)	3.4 (3.5)	4.7 (2.5)
0.75	19.0 (9.1)	18.3 (10.1)	28.9 (11.9)	44.4 (14.6)	40.8 (11.8)	45.1 (13.5)	51.7 (15.1)	47.8 (14.8)	37.2 (12.6)	21.1 (9.1)	14.9 (8.7)	15.2 (7.3)
1.00	30.3 (14.2)	40.7 (15.7)	45.5 (16.0)	61.8 (17.0)	60.8 (11.2)	65.1 (12.9)	72.0 (15.8)	66.1 (15.1)	54.0 (13.9)	41.7 (13.6)	34.6 (14.9)	30.8 (11.9)
1.25	44.2 (18.0)	53.1 (18.8)	62.0 (18.5)	74.9 (15.5)	75.8 (10.1)	80.9 (11.5)	81.8 (13.5)	78.5 (12.9)	65.0 (15.1)	52.8 (16.0)	46.8 (17.5)	40.9 (15.8)
1.50	53.8 (19.4)	65.9 (21.7)	74.1 (18.5)	85.1 (14.1)	82.3 (8.7)	87.7 (9.6)	90.6 (10.8)	87.6 (11.3)	73.6 (13.4)	64.9 (17.0)	62.2 (19.3)	52.0 (17.8)
1.75	63.1 (19.9)	78.0 (22.3)	80.5 (16.4)	90.1 (11.5)	93.0 (7.5)	93.5 (7.1)	95.8 (9.0)	91.9 (9.0)	82.5 (11.5)	72.8 (15.5)	67.6 (17.2)	61.3 (18.7)
2.00	72.0 (19.6)	84.3 (21.2)	85.0 (15.9)	92.8 (9.4)	94.1 (6.1)	96.3 (5.6)	98.4 (7.5)	95.2 (7.5)	86.9 (10.0)	79.2 (14.2)	74.8 (15.5)	72.2 (20.2)
2.25	79.7 (19.3)	87.9 (19.8)	91.7 (15.3)	94.9 (7.1)	97.0 (4.9)	98.9 (4.7)	100.0 (4.4)	96.5 (5.9)	91.6 (9.0)	84.9 (12.9)	81.9 (14.7)	76.8 (18.7)
2.75	89.4 (17.8)	94.8 (15.6)	95.6 (10.7)	99.8 (5.2)	100.0 (3.1)	100.0 (2.8)	100.0 (2.7)	100.0 (3.5)	97.0 (7.4)	91.4 (9.3)	89.7 (11.2)	86.7 (14.9)
3.00	91.6 (15.8)	96.1 (13.6)	97.2 (8.8)	100.0 (3.8)	100.0 (1.9)	100.0 (2.3)	100.0 (2.2)	100.0 (2.6)	99.2 (6.4)	94.0 (7.9)	94.1 (10.1)	90.2 (13.0)
3.50	99.3 (11.1)	97.9 (8.8)	100.0 (6.0)	100.0 (2.5)	100.0 (1.7)	100.0 (1.5)	100.0 (1.6)	100.0 (1.7)	100.0 (4.6)	98.8 (5.6)	96.9 (7.0)	96.8 (9.3)
4.00	100.0 (7.5)	100.0 (5.9)	100.0 (3.3)	100.0 (1.7)	100.0 (0.0)	100.0 (0.8)	100.0 (1.0)	100.0 (0.8)	100.0 (2.5)	100.0 (4.2)	100.0 (4.3)	100.0 (5.2)
4.50	100.0 (4.5)	100.0 (4.3)	100.0 (1.5)	100.0 (1.5)	100.0 (0.0)	100.0 (0.3)	100.0 (0.5)	100.0 (0.5)	100.0 (1.7)	100.0 (2.5)	100.0 (2.7)	100.0 (3.1)
5.00	100.0 (2.6)	100.0 (2.5)	100.0 (0.7)	100.0 (0.8)	100.0 (0.0)	100.0 (0.0)	100.0 (0.4)	100.0 (0.0)	100.0 (0.5)	100.0 (1.3)	100.0 (1.3)	100.0 (1.8)

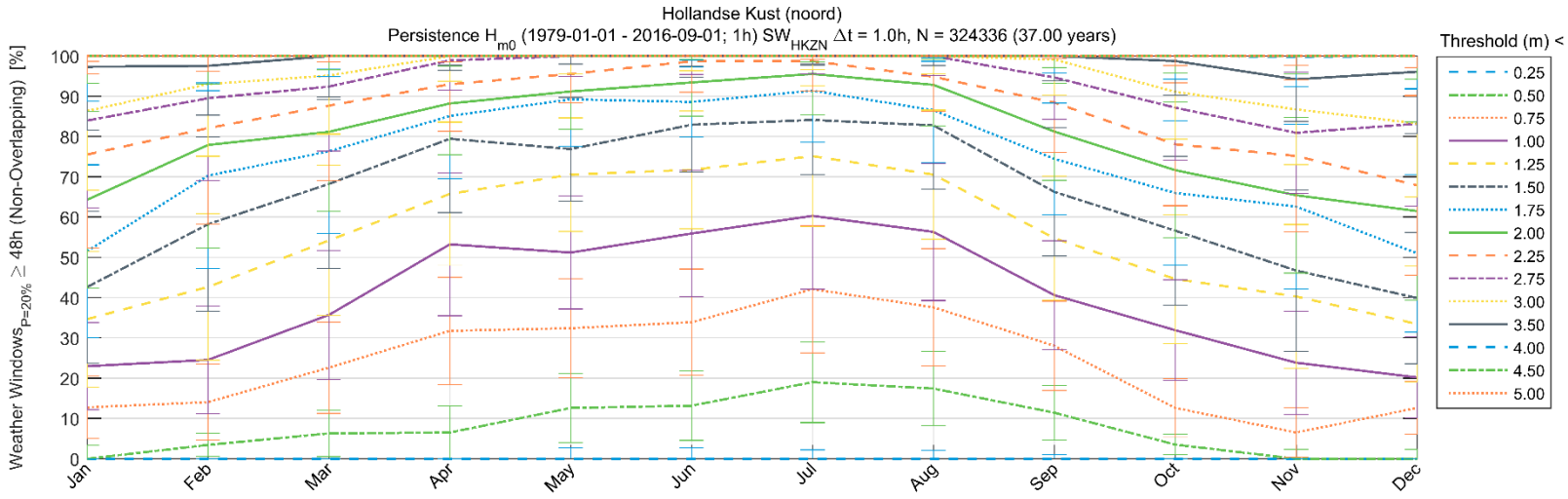


Hollandse Kust (noord)

Persistence H_{m0} (1979-01-01 - 2016-09-01; 1h) SW_{HKZN} Δt = 1.0h, N = 324336 (37.00 years)

Weather Windows$_{P=20\%}$ ≥ 24h (Non-Overlapping) [%]

Threshold (m) <	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
0.25	0.0 (0.0)	0.0 (0.0)	0.0 (0.5)	0.0 (1.8)	3.1 (3.2)	3.2 (3.5)	3.1 (3.6)	3.1 (2.8)	0.0 (1.4)	0.0 (0.5)	0.0 (0.5)	0.0 (0.0)
0.50	4.8 (3.8)	6.9 (4.5)	10.1 (7.5)	17.9 (9.3)	19.1 (9.4)	21.6 (9.4)	26.5 (11.4)	21.2 (10.2)	16.0 (7.9)	6.3 (4.2)	3.2 (2.9)	3.3 (2.9)
0.75	18.9 (8.9)	20.4 (10.4)	28.3 (12.4)	38.3 (13.9)	38.1 (11.8)	42.2 (12.9)	50.7 (14.9)	45.5 (14.9)	35.4 (11.5)	19.0 (8.3)	12.9 (7.7)	14.5 (7.2)
1.00	28.6 (13.1)	35.1 (15.0)	42.3 (15.3)	58.5 (17.3)	57.8 (11.6)	63.4 (13.8)	68.5 (16.7)	65.9 (16.2)	51.5 (14.1)	38.3 (13.7)	29.2 (14.7)	25.5 (11.3)
1.25	42.1 (18.2)	50.6 (18.6)	60.2 (18.9)	73.6 (16.7)	74.9 (11.0)	79.7 (13.0)	79.5 (14.5)	76.0 (14.1)	63.3 (15.3)	53.0 (16.0)	47.9 (18.1)	40.2 (15.6)
1.50	51.2 (19.2)	65.7 (21.4)	72.1 (19.2)	84.3 (15.1)	83.2 (10.0)	87.0 (10.3)	88.7 (11.6)	86.8 (12.3)	72.1 (14.5)	62.0 (16.7)	56.6 (18.7)	48.0 (17.4)
1.75	62.6 (20.4)	74.9 (22.4)	79.8 (17.9)	89.3 (12.0)	91.9 (8.2)	92.5 (7.3)	94.9 (10.0)	89.5 (9.8)	81.3 (12.2)	72.8 (15.9)	66.1 (18.7)	59.3 (19.8)
2.00	70.4 (19.9)	83.0 (22.8)	85.7 (17.2)	91.8 (9.7)	92.9 (6.5)	96.7 (6.6)	98.0 (7.8)	95.2 (7.9)	85.9 (10.2)	78.5 (15.3)	72.8 (17.0)	67.9 (19.7)
2.25	78.7 (20.2)	85.9 (20.3)	90.6 (15.3)	94.4 (8.8)	96.4 (5.5)	98.7 (5.1)	99.8 (5.3)	97.6 (6.7)	92.0 (9.5)	84.1 (13.2)	79.6 (15.5)	73.0 (19.4)
2.75	90.8 (19.2)	93.0 (16.3)	95.1 (12.0)	98.9 (5.7)	100.0 (3.6)	100.0 (3.1)	100.0 (2.9)	100.0 (3.6)	96.2 (8.2)	90.8 (10.1)	87.2 (11.6)	85.7 (16.4)
3.00	92.2 (16.6)	95.1 (14.6)	97.4 (10.4)	100.0 (4.6)	100.0 (2.8)	100.0 (2.5)	100.0 (2.5)	100.0 (3.2)	99.2 (6.5)	93.5 (8.7)	92.2 (10.3)	88.8 (14.3)
3.50	97.9 (11.9)	97.6 (9.4)	100.0 (7.2)	100.0 (2.8)	100.0 (1.2)	100.0 (1.9)	100.0 (1.7)	100.0 (1.6)	100.0 (4.5)	98.8 (6.1)	96.1 (7.8)	97.2 (11.0)
4.00	100.0 (8.5)	100.0 (6.9)	100.0 (3.6)	100.0 (1.4)	100.0 (0.0)	100.0 (1.1)	100.0 (0.9)	100.0 (0.7)	100.0 (2.8)	100.0 (4.2)	99.8 (4.8)	100.0 (6.1)
4.50	100.0 (5.0)	100.0 (4.9)	100.0 (2.4)	100.0 (1.4)	100.0 (0.0)	100.0 (0.3)	100.0 (0.8)	100.0 (0.3)	100.0 (1.6)	100.0 (2.8)	100.0 (2.9)	100.0 (3.5)
5.00	100.0 (3.0)	100.0 (2.4)	100.0 (1.1)	100.0 (0.9)	100.0 (0.0)	100.0 (0.0)	100.0 (0.3)	100.0 (0.0)	100.0 (0.6)	100.0 (1.6)	100.0 (1.7)	100.0 (1.8)

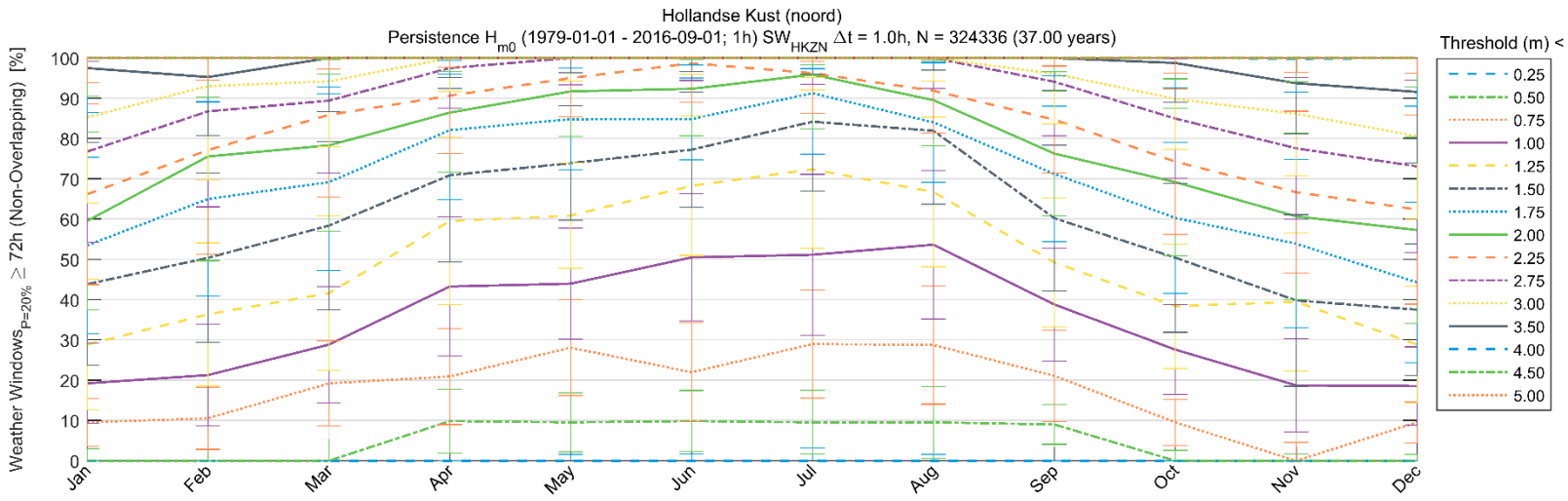


Hollandse Kust (noord)

Persistence H_{m0} (1979-01-01 - 2016-09-01; 1h) SW_{HKZN} Δt = 1.0h, N = 324336 (37.00 years)

Weather $Windows_{P=20\%}$ $\geq$ 48h (Non-Overlapping) [%]

Threshold (m) <	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
0.25	0.0 (0.0)	0.0 (0.0)	0.0 (0.0)	0.0 (0.0)	0.0 (2.7)	0.0 (2.8)	0.0 (2.2)	0.0 (2.1)	0.0 (1.1)	0.0 (0.0)	0.0 (0.0)	0.0 (0.0)
0.50	0.0 (3.4)	3.5 (2.8)	6.3 (5.8)	6.5 (6.6)	12.6 (8.5)	13.2 (8.6)	19.0 (10.0)	17.4 (9.2)	11.4 (6.8)	3.5 (2.5)	0.0 (2.4)	0.0 (2.4)
0.75	12.8 (7.7)	14.1 (9.5)	22.6 (11.3)	31.8 (13.3)	32.4 (12.3)	33.9 (13.2)	42.1 (15.8)	37.6 (14.6)	28.1 (11.1)	12.6 (7.3)	6.5 (6.2)	12.6 (6.5)
1.00	23.0 (10.8)	24.6 (13.4)	35.7 (16.0)	53.3 (17.7)	51.2 (14.0)	55.9 (15.6)	60.3 (18.2)	56.3 (17.0)	40.6 (13.5)	31.9 (12.5)	23.9 (12.8)	20.2 (10.0)
1.25	34.7 (16.9)	42.7 (18.2)	54.2 (18.6)	65.8 (17.8)	70.6 (14.1)	71.8 (14.6)	75.2 (17.5)	70.6 (16.0)	54.8 (15.4)	44.7 (16.0)	40.3 (17.9)	33.5 (14.4)
1.50	42.6 (18.9)	58.2 (21.6)	68.3 (20.9)	79.5 (18.3)	76.9 (12.8)	82.9 (11.8)	84.1 (13.6)	82.8 (15.8)	66.3 (15.9)	56.6 (18.5)	46.8 (20.0)	39.9 (16.3)
1.75	51.6 (21.4)	70.3 (23.0)	76.3 (20.4)	85.1 (15.5)	89.2 (11.6)	88.6 (8.7)	91.4 (12.8)	86.6 (13.0)	74.5 (13.8)	66.0 (17.9)	62.6 (20.5)	51.0 (19.5)
2.00	64.3 (22.0)	77.9 (25.6)	81.2 (19.8)	88.2 (12.7)	91.2 (9.3)	93.4 (8.4)	95.6 (10.1)	92.8 (10.2)	81.3 (12.1)	71.7 (16.8)	65.4 (19.4)	61.5 (22.1)
2.25	75.5 (23.1)	82.1 (23.8)	87.7 (18.6)	93.0 (11.7)	95.6 (7.2)	98.7 (7.6)	98.7 (7.4)	94.9 (8.7)	88.4 (12.4)	78.1 (15.2)	75.2 (18.8)	67.9 (22.3)
2.75	84.0 (21.7)	89.5 (20.4)	92.4 (16.0)	98.9 (7.4)	100.0 (5.0)	100.0 (4.6)	100.0 (4.5)	100.0 (4.9)	94.7 (10.4)	87.2 (13.0)	80.9 (15.0)	83.2 (20.4)
3.00	86.4 (19.7)	93.0 (17.9)	95.2 (14.5)	100.0 (6.2)	100.0 (4.5)	100.0 (3.6)	100.0 (3.4)	100.0 (4.5)	99.1 (8.9)	91.1 (11.8)	86.8 (13.7)	83.3 (18.3)
3.50	97.3 (15.8)	97.6 (12.2)	100.0 (10.2)	100.0 (3.5)	100.0 (2.0)	100.0 (2.6)	100.0 (2.0)	100.0 (2.4)	100.0 (6.1)	98.8 (8.5)	94.2 (10.4)	96.1 (15.4)
4.00	100.0 (11.2)	100.0 (8.6)	100.0 (5.1)	100.0 (2.5)	100.0 (0.0)	100.0 (1.1)	100.0 (1.5)	100.0 (1.3)	100.0 (4.2)	100.0 (5.8)	99.8 (7.5)	100.0 (8.1)
4.50	100.0 (6.7)	100.0 (6.9)	100.0 (3.4)	100.0 (2.5)	100.0 (0.0)	100.0 (0.8)	100.0 (1.4)	100.0 (0.9)	100.0 (2.8)	100.0 (4.2)	100.0 (4.5)	100.0 (5.8)
5.00	100.0 (4.4)	100.0 (3.7)	100.0 (1.5)	100.0 (1.4)	100.0 (0.0)	100.0 (0.0)	100.0 (0.8)	100.0 (0.0)	100.0 (0.6)	100.0 (2.4)	100.0 (2.3)	100.0 (2.9)

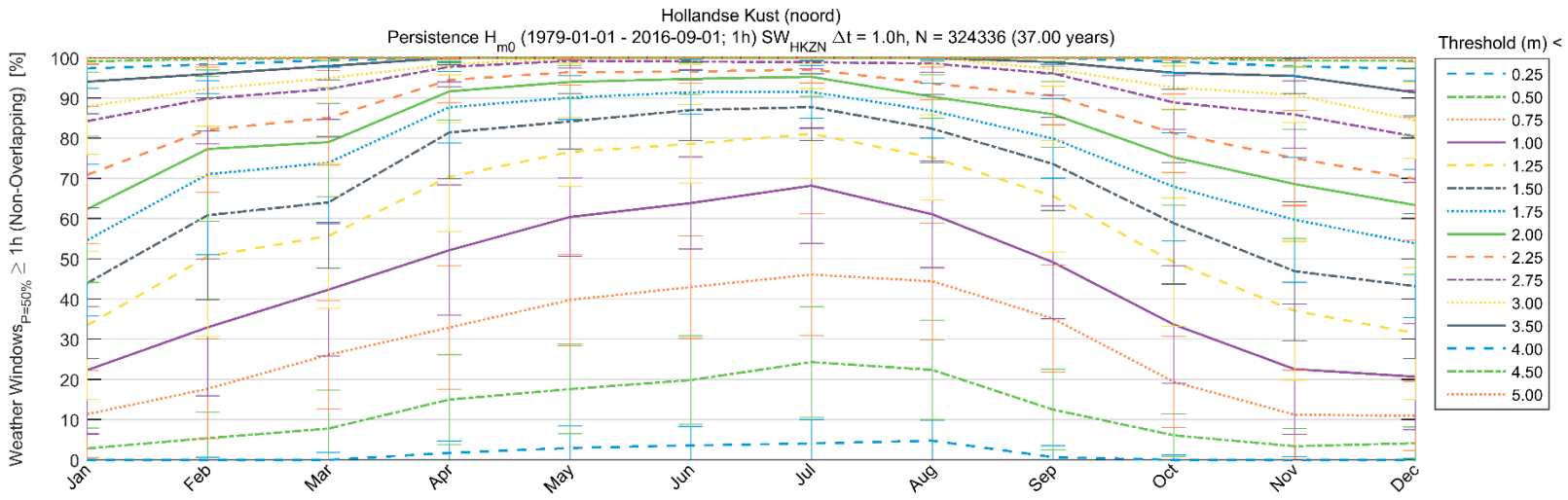


Hollandse Kust (noord)

Persistence H_{m0} (1979-01-01 - 2016-09-01; 1h) SW_{HKZN} Δt = 1.0h, N = 324336 (37.00 years)

Weather Windows$_{P=20\%}$ $\geq$ 72h (Non-Overlapping) [%]

Threshold (m) <	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
0.25	0.0 (0.0)	0.0 (0.0)	0.0 (0.0)	0.0 (0.0)	0.0 (1.6)	0.0 (1.6)	0.0 (3.1)	0.0 (1.6)	0.0 (0.0)	0.0 (0.0)	0.0 (0.0)	0.0 (0.0)
0.50	0.0 (3.0)	0.0 (2.9)	0.0 (5.3)	9.9 (7.9)	9.5 (7.3)	9.9 (7.6)	9.5 (7.9)	9.5 (8.9)	9.0 (4.9)	0.0 (2.6)	0.0 (1.7)	0.0 (1.6)
0.75	9.5 (6.0)	10.6 (7.7)	19.2 (10.5)	20.9 (11.9)	28.1 (11.9)	22.0 (12.3)	29.0 (13.4)	28.8 (14.7)	21.1 (11.3)	9.5 (5.7)	0.0 (4.6)	9.5 (5.1)
1.00	19.2 (10.0)	21.3 (12.6)	28.8 (14.5)	43.3 (17.3)	44.0 (13.8)	50.5 (15.8)	51.2 (20.0)	53.7 (18.4)	38.8 (14.0)	27.6 (11.2)	18.7 (11.6)	18.5 (9.7)
1.25	28.9 (16.2)	36.4 (17.7)	41.6 (19.2)	59.5 (20.8)	60.9 (13.1)	68.3 (17.3)	72.4 (19.7)	66.7 (18.6)	49.3 (16.0)	38.4 (15.4)	39.5 (17.2)	28.8 (14.5)
1.50	43.8 (20.2)	50.4 (21.0)	58.4 (20.9)	70.9 (21.6)	73.9 (14.2)	77.3 (14.2)	84.2 (17.2)	81.9 (18.2)	60.2 (18.1)	50.4 (18.5)	39.8 (21.3)	37.5 (16.4)
1.75	53.5 (21.9)	65.0 (24.1)	69.2 (21.9)	82.1 (17.3)	84.8 (12.6)	84.9 (10.2)	91.3 (15.1)	84.0 (14.9)	71.2 (16.9)	60.3 (18.7)	53.9 (20.9)	44.3 (20.0)
2.00	59.5 (22.0)	75.6 (25.9)	78.3 (21.3)	86.4 (14.9)	91.7 (11.2)	92.4 (11.7)	95.9 (13.5)	89.5 (11.4)	76.3 (15.5)	69.2 (18.3)	60.7 (20.7)	57.3 (23.1)
2.25	66.2 (22.4)	77.1 (25.9)	85.9 (20.4)	90.6 (14.3)	95.0 (9.6)	98.7 (9.6)	96.2 (10.0)	91.9 (10.5)	84.7 (13.2)	74.3 (18.0)	66.7 (20.1)	62.4 (23.5)
2.75	76.8 (22.5)	86.8 (23.7)	89.4 (18.0)	97.5 (10.0)	100.0 (6.7)	100.0 (5.6)	100.0 (6.5)	100.0 (7.5)	94.1 (13.4)	85.0 (14.8)	77.6 (17.7)	73.1 (21.4)
3.00	85.3 (21.4)	93.0 (23.3)	94.2 (16.3)	100.0 (8.3)	100.0 (5.8)	100.0 (4.1)	100.0 (4.9)	100.0 (5.7)	96.1 (12.5)	89.9 (12.6)	86.1 (15.4)	80.6 (20.5)
3.50	97.5 (18.5)	95.3 (14.5)	100.0 (13.4)	100.0 (4.8)	100.0 (3.7)	100.0 (3.4)	100.0 (4.0)	100.0 (3.0)	100.0 (8.0)	98.8 (9.7)	93.8 (12.5)	91.6 (17.6)
4.00	100.0 (13.5)	100.0 (10.8)	100.0 (7.2)	100.0 (4.0)	100.0 (0.0)	100.0 (1.8)	100.0 (2.6)	100.0 (1.2)	100.0 (4.4)	100.0 (7.4)	99.8 (8.2)	100.0 (11.9)
4.50	100.0 (9.5)	100.0 (9.7)	100.0 (4.0)	100.0 (3.4)	100.0 (0.1)	100.0 (0.3)	100.0 (1.6)	100.0 (0.5)	100.0 (3.4)	100.0 (5.2)	100.0 (5.8)	100.0 (7.2)
5.00	100.0 (6.2)	100.0 (5.4)	100.0 (2.8)	100.0 (2.3)	100.0 (0.1)	100.0 (0.0)	100.0 (0.8)	100.0 (0.0)	100.0 (1.9)	100.0 (3.9)	100.0 (3.5)	100.0 (3.9)

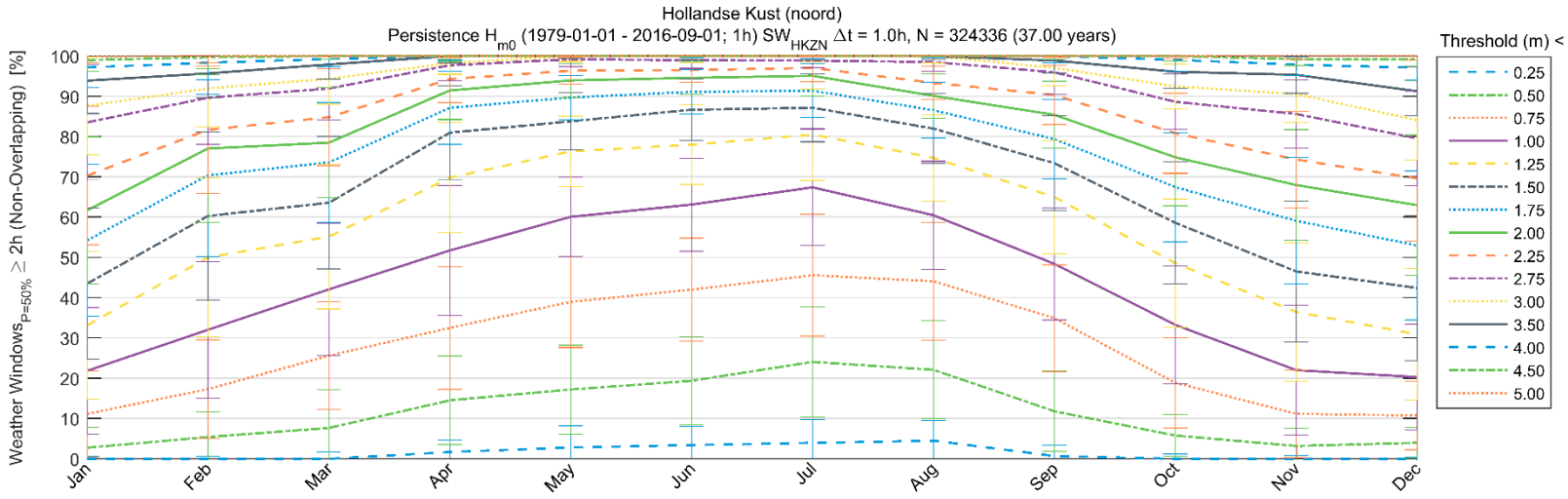


Hollandse Kust (noord)

Persistence H_{m0} (1979-01-01 - 2016-09-01; 1h) SW_{HKZN} Δt = 1.0h, N = 324336 (37.00 years)

Weather Windows$_{P=50\%}$ ≥ 1h (Non-Overlapping) [%]

Threshold (m) <	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
0.25	0.0 (0.6)	0.0 (0.7)	0.0 (1.8)	1.7 (3.0)	3.0 (5.4)	3.6 (4.7)	4.1 (5.9)	4.8 (5.1)	0.7 (2.8)	0.0 (1.2)	0.0 (0.8)	0.0 (0.4)
0.50	2.8 (5.1)	5.4 (6.4)	7.8 (9.6)	15.0 (11.2)	17.6 (11.1)	19.9 (11.0)	24.3 (13.7)	22.4 (12.3)	12.5 (10.1)	6.1 (5.3)	3.4 (4.4)	4.2 (4.0)
0.75	11.4 (10.8)	17.7 (12.4)	26.1 (13.5)	32.9 (15.3)	39.8 (11.3)	43.0 (12.8)	46.1 (15.2)	44.4 (14.6)	35.1 (13.3)	19.4 (11.3)	11.2 (11.1)	11.0 (8.6)
1.00	22.3 (15.9)	33.0 (17.0)	42.3 (16.5)	52.2 (16.2)	60.4 (9.7)	63.9 (11.4)	68.2 (14.3)	61.1 (13.3)	49.2 (14.1)	33.7 (14.7)	22.6 (16.2)	20.7 (13.2)
1.25	33.5 (18.4)	50.6 (19.9)	55.7 (18.0)	70.4 (13.6)	76.6 (8.6)	78.6 (9.8)	81.1 (11.2)	75.2 (10.6)	65.6 (13.9)	49.2 (15.9)	37.1 (17.3)	31.5 (16.4)
1.50	44.0 (18.7)	60.9 (20.9)	64.0 (16.4)	81.5 (11.4)	84.2 (7.0)	87.0 (7.6)	87.8 (8.3)	82.4 (8.4)	73.6 (11.6)	58.9 (15.1)	46.9 (17.3)	43.2 (18.0)
1.75	54.6 (18.8)	71.1 (20.1)	73.9 (14.8)	87.7 (8.9)	90.1 (5.5)	91.5 (5.4)	91.5 (6.5)	86.8 (6.8)	79.9 (9.9)	67.9 (13.5)	59.7 (15.6)	53.8 (18.5)
2.00	62.4 (18.2)	77.3 (18.0)	79.0 (13.6)	91.7 (7.1)	94.0 (4.2)	94.8 (3.9)	95.3 (4.9)	90.3 (5.4)	86.0 (8.2)	75.3 (11.9)	68.6 (13.6)	63.4 (17.3)
2.25	70.9 (17.0)	82.1 (15.6)	85.1 (11.8)	94.5 (5.7)	96.4 (3.3)	96.6 (2.9)	97.1 (3.4)	93.6 (4.1)	90.6 (7.3)	81.2 (9.8)	75.1 (11.8)	69.9 (15.3)
2.75	84.3 (14.1)	89.9 (11.3)	92.3 (7.6)	97.8 (3.8)	99.3 (1.7)	99.1 (2.0)	98.9 (1.7)	98.6 (2.2)	96.1 (5.4)	88.9 (6.7)	85.9 (8.3)	80.4 (11.5)
3.00	87.9 (11.9)	92.3 (9.4)	95.0 (6.2)	98.4 (2.7)	100.0 (1.3)	100.0 (1.6)	100.0 (1.4)	100.0 (1.7)	97.2 (4.3)	92.6 (5.4)	90.8 (7.0)	84.5 (9.6)
3.50	94.1 (7.9)	96.0 (5.9)	98.0 (3.5)	100.0 (1.7)	100.0 (0.6)	100.0 (0.9)	100.0 (0.9)	100.0 (0.8)	99.0 (2.9)	96.3 (4.1)	95.5 (4.4)	91.4 (5.8)
4.00	97.4 (4.9)	98.4 (4.1)	99.4 (1.8)	100.0 (1.1)	100.0 (0.0)	100.0 (0.4)	100.0 (0.6)	100.0 (0.4)	100.0 (1.6)	99.1 (2.7)	97.9 (2.6)	97.3 (3.0)
4.50	99.1 (2.8)	99.7 (2.7)	100.0 (0.7)	100.0 (0.7)	100.0 (0.0)	100.0 (0.1)	100.0 (0.2)	100.0 (0.1)	100.0 (0.8)	100.0 (1.2)	99.3 (1.6)	99.3 (1.8)
5.00	99.9 (1.5)	100.0 (1.6)	100.0 (0.2)	100.0 (0.4)	100.0 (0.0)	100.0 (0.0)	100.0 (0.1)	100.0 (0.0)	100.0 (0.2)	100.0 (0.5)	100.0 (0.8)	100.0 (1.0)

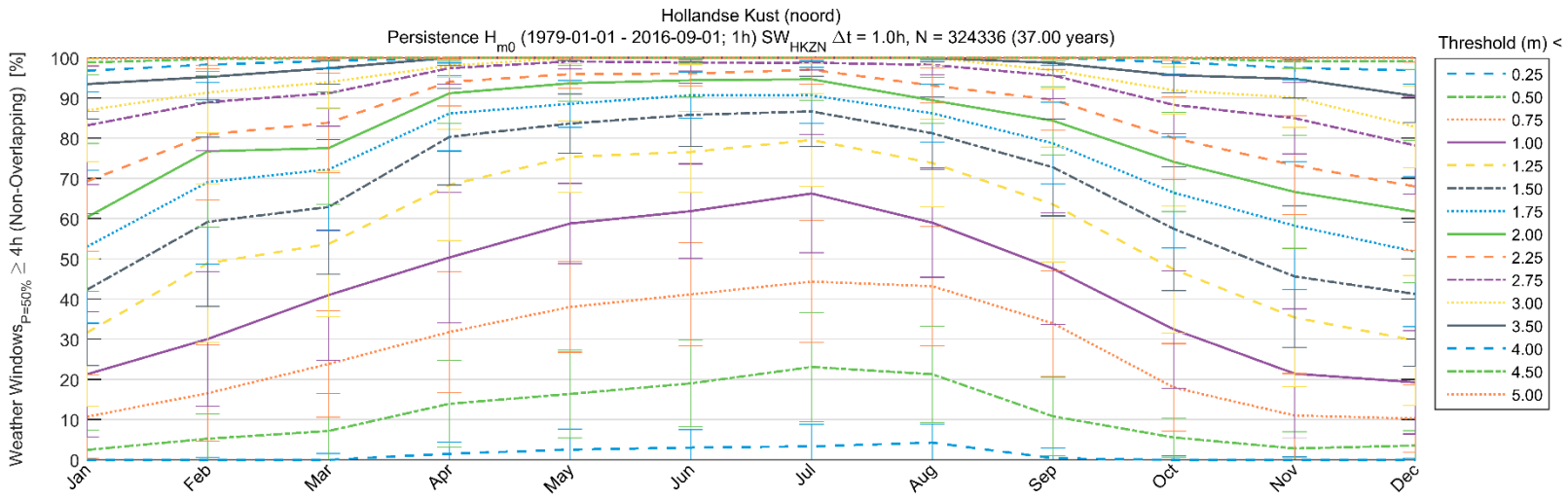


Hollandse Kust (noord)

Persistence H_{m0} (1979-01-01 - 2016-09-01; 1h) SW_{HKZN} Δt = 1.0h, N = 324336 (37.00 years)

Weather Windows$_{P=50\%}$ ≥ 2h (Non-Overlapping) [%]

Threshold (m) <	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
0.25	0.0 (0.6)	0.0 (0.7)	0.0 (1.7)	1.7 (3.0)	2.8 (5.3)	3.4 (4.7)	4.0 (5.8)	4.5 (5.0)	0.7 (2.7)	0.0 (1.2)	0.0 (0.8)	0.0 (0.4)
0.50	2.8 (5.0)	5.4 (6.2)	7.7 (9.5)	14.5 (11.0)	17.2 (11.1)	19.4 (11.0)	24.1 (13.7)	22.1 (12.2)	11.8 (10.0)	5.8 (5.2)	3.2 (4.4)	4.0 (3.9)
0.75	11.2 (10.7)	17.3 (12.3)	25.6 (13.4)	32.5 (15.2)	39.0 (11.3)	42.0 (12.8)	45.6 (15.2)	44.1 (14.6)	34.9 (13.3)	18.9 (11.2)	11.2 (10.9)	10.8 (8.5)
1.00	21.8 (15.7)	32.0 (16.9)	42.1 (16.4)	51.7 (16.2)	60.1 (9.9)	63.1 (11.5)	67.4 (14.5)	60.5 (13.4)	48.4 (14.0)	33.3 (14.6)	22.0 (16.1)	20.3 (13.1)
1.25	33.1 (18.4)	50.0 (19.8)	55.2 (18.0)	69.8 (13.7)	76.3 (8.7)	78.0 (9.9)	80.5 (11.3)	74.7 (10.7)	65.0 (14.1)	48.6 (15.9)	36.5 (17.2)	30.9 (16.3)
1.50	43.5 (18.8)	60.3 (20.9)	63.6 (16.5)	81.0 (11.6)	83.8 (7.1)	86.7 (7.7)	87.2 (8.5)	82.0 (8.6)	73.4 (11.8)	58.6 (15.2)	46.5 (17.4)	42.4 (18.0)
1.75	54.2 (18.9)	70.4 (20.2)	73.6 (14.9)	87.2 (9.1)	89.7 (5.5)	91.1 (5.5)	91.4 (6.7)	86.6 (7.0)	79.4 (9.9)	67.5 (13.5)	59.1 (15.7)	53.0 (18.5)
2.00	61.7 (18.3)	77.0 (18.3)	78.5 (13.7)	91.5 (7.2)	94.0 (4.3)	94.6 (4.1)	95.1 (5.1)	90.1 (5.5)	85.4 (8.3)	74.9 (12.1)	68.0 (13.7)	63.0 (17.5)
2.25	70.3 (17.2)	81.7 (15.9)	84.8 (12.0)	94.3 (5.8)	96.4 (3.3)	96.5 (3.0)	97.0 (3.5)	93.3 (4.2)	90.3 (7.4)	80.8 (10.0)	74.3 (12.0)	69.6 (15.5)
2.75	83.5 (14.3)	89.7 (11.6)	91.9 (7.8)	97.7 (3.8)	99.2 (1.8)	99.0 (2.0)	98.9 (1.7)	98.5 (2.3)	96.0 (5.6)	88.6 (6.9)	85.6 (8.5)	79.6 (11.7)
3.00	87.6 (12.1)	92.0 (9.6)	94.4 (6.3)	98.3 (2.8)	100.0 (1.4)	100.0 (1.7)	100.0 (1.4)	100.0 (1.7)	97.1 (4.4)	92.5 (5.5)	90.6 (7.1)	84.1 (9.8)
3.50	93.9 (8.1)	95.7 (6.1)	97.9 (3.7)	100.0 (1.8)	100.0 (0.6)	100.0 (0.9)	100.0 (0.9)	100.0 (0.9)	98.9 (3.0)	96.1 (4.1)	95.3 (4.6)	91.3 (6.1)
4.00	97.2 (5.0)	98.3 (4.2)	99.3 (1.9)	100.0 (1.1)	100.0 (0.0)	100.0 (0.4)	100.0 (0.6)	100.0 (0.4)	100.0 (1.7)	99.1 (2.8)	97.8 (2.7)	97.1 (3.1)
4.50	99.0 (2.8)	99.7 (2.8)	100.0 (0.8)	100.0 (0.8)	100.0 (0.0)	100.0 (0.1)	100.0 (0.2)	100.0 (0.1)	100.0 (0.8)	100.0 (1.3)	99.2 (1.6)	99.3 (1.8)
5.00	99.9 (1.5)	100.0 (1.7)	100.0 (0.2)	100.0 (0.4)	100.0 (0.0)	100.0 (0.0)	100.0 (0.1)	100.0 (0.0)	100.0 (0.3)	100.0 (0.6)	100.0 (0.8)	100.0 (1.0)

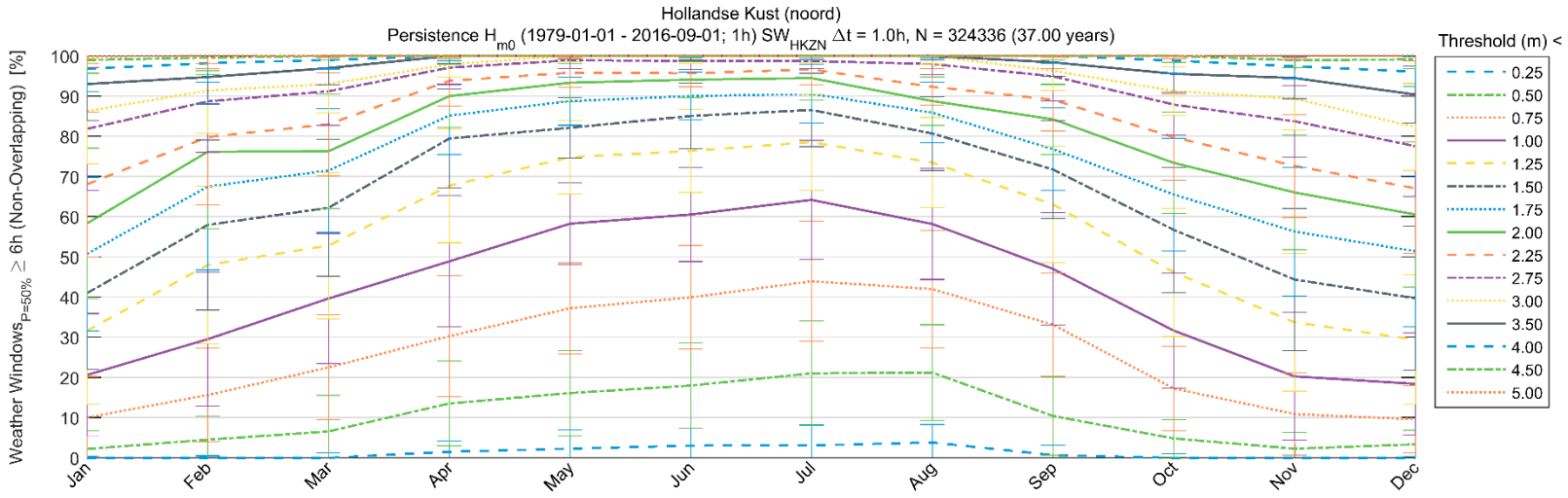


Hollandse Kust (noord)

Persistence H_{m0} (1979-01-01 - 2016-09-01; 1h) SW_{HKZN} Δt = 1.0h, N = 324336 (37.00 years)

Weather Windows$_{P=50\%}$ ≥ 4h (Non-Overlapping) [%]

Threshold (m) <	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
0.25	0.0 (0.5)	0.0 (0.6)	0.0 (1.6)	1.5 (2.9)	2.6 (5.1)	3.1 (4.5)	3.4 (5.5)	4.3 (4.6)	0.4 (2.6)	0.0 (1.1)	0.0 (0.7)	0.0 (0.4)
0.50	2.5 (4.8)	5.3 (6.1)	7.2 (9.3)	14.0 (10.8)	16.4 (11.0)	19.0 (10.8)	23.1 (13.5)	21.3 (12.0)	10.8 (9.8)	5.6 (4.9)	2.8 (4.2)	3.6 (3.7)
0.75	10.8 (10.4)	16.6 (12.0)	23.9 (13.2)	31.8 (15.1)	38.0 (11.3)	41.2 (12.8)	44.4 (15.1)	43.2 (14.8)	34.0 (13.1)	18.0 (10.9)	11.0 (10.4)	10.3 (8.4)
1.00	21.3 (15.5)	30.1 (16.8)	41.0 (16.2)	50.3 (16.2)	58.8 (10.0)	61.9 (11.8)	66.3 (14.7)	59.0 (13.6)	47.6 (13.9)	32.5 (14.6)	21.5 (16.1)	19.3 (12.8)
1.25	31.7 (18.3)	48.9 (19.7)	53.7 (18.1)	68.4 (13.9)	75.4 (8.9)	76.6 (10.1)	79.6 (11.6)	73.9 (10.9)	63.5 (14.3)	47.4 (15.8)	35.4 (17.2)	29.7 (16.2)
1.50	42.3 (18.9)	59.2 (21.0)	62.9 (16.8)	80.3 (12.0)	83.7 (7.4)	85.8 (7.9)	86.7 (8.8)	81.2 (9.0)	72.8 (12.1)	57.5 (15.4)	45.6 (17.6)	41.3 (18.0)
1.75	53.0 (19.0)	69.1 (20.4)	72.2 (15.2)	86.2 (9.3)	88.6 (5.8)	90.7 (5.7)	90.7 (7.0)	86.2 (7.2)	78.7 (10.2)	66.5 (13.8)	58.3 (16.0)	51.8 (18.7)
2.00	60.3 (18.4)	76.8 (18.8)	77.6 (14.0)	91.2 (7.5)	93.7 (4.4)	94.4 (4.2)	94.7 (5.3)	89.4 (5.7)	84.4 (8.5)	74.1 (12.4)	66.7 (14.1)	61.8 (17.7)
2.25	69.3 (17.4)	81.0 (16.3)	83.9 (12.4)	94.0 (6.0)	96.0 (3.5)	96.1 (3.1)	97.0 (3.6)	93.1 (4.4)	89.6 (7.5)	80.0 (10.3)	73.3 (12.3)	68.0 (15.9)
2.75	83.2 (14.7)	89.0 (12.1)	91.2 (8.2)	97.4 (3.9)	99.1 (1.9)	98.8 (2.1)	98.8 (1.8)	98.3 (2.4)	95.6 (5.8)	88.3 (7.2)	85.0 (8.8)	78.2 (12.1)
3.00	87.0 (12.7)	91.4 (10.1)	94.0 (6.5)	98.1 (2.9)	100.0 (1.5)	100.0 (1.7)	100.0 (1.5)	100.0 (1.9)	96.9 (4.6)	91.9 (5.9)	90.1 (7.4)	82.9 (10.2)
3.50	93.5 (8.6)	95.3 (6.4)	97.4 (4.0)	100.0 (1.8)	100.0 (0.7)	100.0 (1.0)	100.0 (1.0)	100.0 (0.9)	98.7 (3.2)	95.7 (4.3)	94.8 (4.8)	90.5 (6.6)
4.00	96.8 (5.3)	98.3 (4.5)	99.3 (2.0)	100.0 (1.2)	100.0 (0.0)	100.0 (0.5)	100.0 (0.6)	100.0 (0.4)	100.0 (1.8)	98.9 (2.9)	97.5 (2.9)	96.9 (3.4)
4.50	98.9 (3.0)	99.7 (3.1)	100.0 (0.9)	100.0 (0.8)	100.0 (0.0)	100.0 (0.1)	100.0 (0.2)	100.0 (0.2)	100.0 (0.8)	100.0 (1.4)	99.1 (1.7)	99.1 (2.0)
5.00	99.9 (1.7)	100.0 (1.8)	100.0 (0.3)	100.0 (0.5)	100.0 (0.0)	100.0 (0.0)	100.0 (0.1)	100.0 (0.0)	100.0 (0.3)	100.0 (0.6)	100.0 (0.9)	100.0 (1.1)

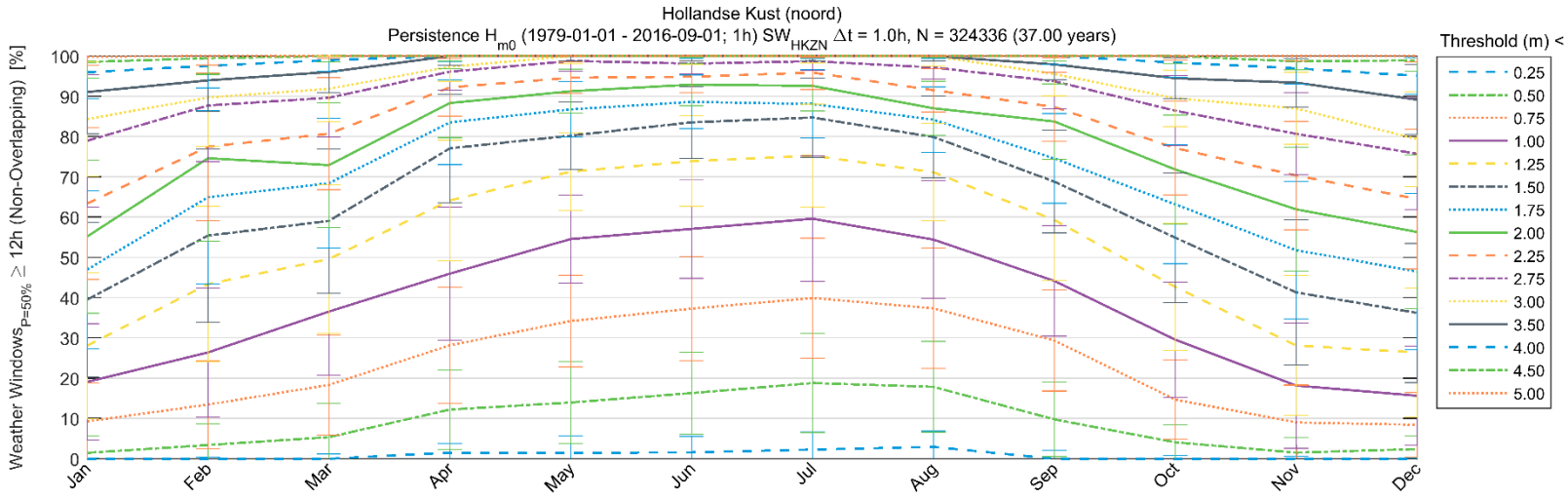


Hollandse Kust (noord)

Persistence H_{m0} (1979-01-01 - 2016-09-01; 1h) SW_{HKZN} Δt = 1.0h, N = 324336 (37.00 years)

Weather Windows$_{P=50\%}$ $\geq$ 6h (Non-Overlapping) [%]

Threshold (m) <	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
0.25	0.0 (0.4)	0.0 (0.5)	0.0 (1.3)	1.5 (2.7)	2.3 (4.7)	3.1 (4.3)	3.1 (5.2)	3.8 (4.5)	0.7 (2.4)	0.0 (1.0)	0.0 (0.7)	0.0 (0.3)
0.50	2.2 (4.6)	4.5 (5.9)	6.6 (9.0)	13.5 (10.5)	16.1 (10.6)	18.0 (10.6)	21.0 (13.0)	21.2 (11.9)	10.4 (9.7)	4.8 (4.7)	2.3 (4.0)	3.4 (3.5)
0.75	10.0 (10.2)	15.6 (11.6)	22.5 (13.0)	30.3 (15.0)	37.2 (11.3)	39.9 (12.9)	44.0 (15.0)	42.0 (14.6)	33.1 (12.8)	17.3 (10.5)	10.9 (10.3)	9.6 (8.3)
1.00	20.6 (15.3)	29.5 (16.6)	39.7 (16.2)	48.9 (16.3)	58.3 (10.2)	60.6 (11.7)	64.2 (14.8)	58.2 (13.8)	47.0 (13.9)	31.7 (14.4)	20.3 (15.9)	18.4 (12.7)
1.25	31.7 (18.4)	48.0 (19.5)	52.8 (18.2)	67.7 (14.2)	74.8 (9.1)	76.4 (10.3)	78.6 (12.0)	73.5 (11.2)	63.1 (14.4)	46.2 (16.0)	33.7 (17.1)	29.4 (16.1)
1.50	41.0 (19.0)	58.0 (21.2)	62.2 (17.0)	79.4 (12.3)	82.1 (7.5)	85.1 (8.2)	86.6 (9.1)	80.7 (9.2)	71.7 (12.3)	56.7 (15.6)	44.4 (17.7)	39.7 (17.9)
1.75	50.7 (19.1)	67.5 (20.7)	71.5 (15.4)	85.1 (9.6)	88.8 (6.0)	90.0 (5.9)	90.6 (7.3)	85.9 (7.5)	76.8 (10.3)	65.5 (14.0)	56.3 (16.0)	51.4 (18.7)
2.00	58.3 (18.7)	76.2 (19.2)	76.3 (14.2)	90.0 (7.9)	93.3 (4.7)	94.1 (4.5)	94.5 (5.5)	88.8 (6.0)	84.2 (8.7)	73.4 (12.6)	66.0 (14.2)	60.6 (18.1)
2.25	68.1 (18.0)	79.8 (17.0)	83.0 (12.8)	93.8 (6.4)	95.8 (3.7)	95.7 (3.4)	96.6 (3.8)	92.3 (4.6)	89.1 (7.8)	79.8 (10.7)	72.6 (12.8)	67.1 (16.3)
2.75	81.9 (15.3)	88.7 (12.7)	91.2 (8.5)	97.1 (4.2)	98.9 (2.0)	98.8 (2.1)	98.7 (1.9)	98.0 (2.6)	94.9 (6.0)	87.9 (7.6)	83.7 (8.9)	77.6 (12.6)
3.00	86.3 (13.1)	91.4 (10.6)	93.0 (7.1)	97.9 (3.1)	100.0 (1.5)	100.0 (1.8)	100.0 (1.6)	100.0 (2.0)	96.3 (4.9)	91.3 (6.0)	89.4 (7.7)	82.3 (10.8)
3.50	93.0 (9.1)	94.8 (6.8)	97.0 (4.2)	100.0 (1.9)	100.0 (0.9)	100.0 (1.1)	100.0 (1.0)	100.0 (1.0)	98.4 (3.4)	95.6 (4.6)	94.5 (5.2)	90.4 (7.2)
4.00	96.8 (5.7)	98.2 (4.7)	99.0 (2.2)	100.0 (1.2)	100.0 (0.0)	100.0 (0.5)	100.0 (0.7)	100.0 (0.5)	100.0 (1.9)	98.9 (3.2)	97.4 (3.2)	96.1 (3.7)
4.50	99.0 (3.3)	99.6 (3.2)	100.0 (1.1)	100.0 (0.9)	100.0 (0.0)	100.0 (0.1)	100.0 (0.2)	100.0 (0.2)	100.0 (1.0)	100.0 (1.6)	99.0 (1.8)	99.1 (2.2)
5.00	99.9 (1.8)	100.0 (1.8)	100.0 (0.3)	100.0 (0.5)	100.0 (0.0)	100.0 (0.0)	100.0 (0.1)	100.0 (0.0)	100.0 (0.3)	100.0 (0.7)	100.0 (0.9)	100.0 (1.2)

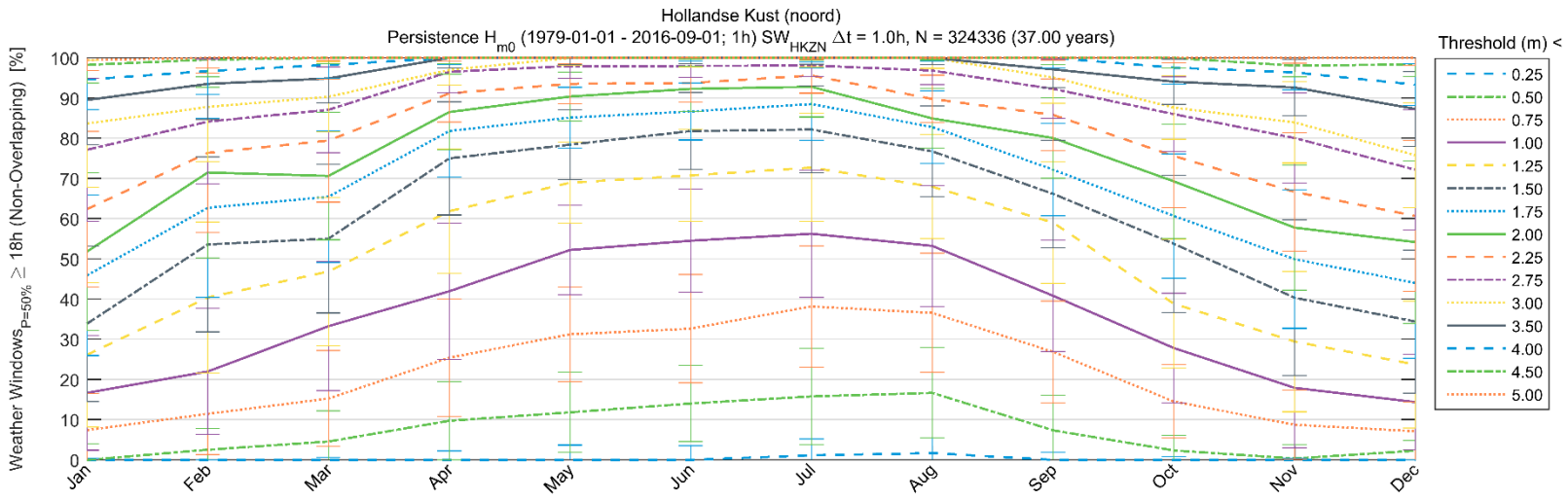


Hollandse Kust (noord)

Persistence H_{m0} (1979-01-01 - 2016-09-01; 1h) SW_{HKZN} Δt = 1.0h, N = 324336 (37.00 years)

Weather Windows$_{P=50\%}$ ≥ 12h (Non-Overlapping) [%]

Threshold (m) <	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
0.25	0.0 (0.2)	0.0 (0.5)	0.0 (1.2)	1.5 (2.3)	1.5 (4.3)	1.6 (4.0)	2.3 (4.4)	3.0 (3.9)	0.0 (2.1)	0.0 (0.8)	0.0 (0.6)	0.0 (0.2)
0.50	1.5 (4.2)	3.4 (5.3)	5.4 (8.3)	12.2 (9.9)	14.0 (10.2)	16.3 (10.1)	18.8 (12.3)	17.9 (11.2)	9.8 (9.2)	4.1 (4.4)	1.5 (3.7)	2.4 (3.4)
0.75	9.3 (9.6)	13.5 (10.9)	18.3 (12.4)	28.2 (14.5)	34.2 (11.4)	37.3 (12.9)	39.9 (14.9)	37.4 (14.9)	29.4 (12.6)	14.7 (9.8)	9.0 (9.3)	8.5 (8.0)
1.00	19.1 (14.5)	26.4 (16.0)	36.6 (15.8)	46.0 (16.5)	54.6 (11.0)	57.1 (12.3)	59.6 (15.6)	54.4 (14.6)	44.2 (13.8)	29.6 (14.3)	18.2 (15.6)	15.7 (12.3)
1.25	28.1 (18.1)	43.4 (19.3)	49.6 (18.5)	64.2 (15.0)	71.3 (9.7)	73.9 (11.2)	75.3 (12.8)	71.2 (12.0)	59.3 (15.0)	42.7 (15.7)	28.1 (17.4)	26.4 (16.0)
1.50	39.5 (19.2)	55.4 (21.6)	59.1 (17.9)	77.1 (13.4)	80.2 (8.4)	83.5 (8.9)	84.7 (9.8)	79.9 (10.2)	68.8 (12.7)	54.9 (16.1)	41.3 (18.1)	36.2 (17.3)
1.75	47.0 (19.6)	65.0 (21.5)	68.4 (16.1)	83.5 (10.5)	86.8 (6.9)	88.6 (6.7)	88.1 (8.4)	84.2 (8.1)	74.6 (11.1)	63.2 (14.7)	51.8 (17.0)	46.5 (19.3)
2.00	55.2 (19.0)	74.6 (20.7)	72.9 (15.5)	88.3 (8.6)	91.3 (5.5)	92.9 (5.3)	92.6 (6.2)	87.0 (6.8)	83.7 (9.4)	71.8 (13.5)	61.9 (15.4)	56.3 (19.1)
2.25	63.4 (18.8)	77.5 (18.3)	80.7 (13.9)	92.2 (7.1)	94.6 (4.0)	94.9 (4.0)	95.9 (4.2)	91.5 (5.4)	87.4 (8.6)	77.2 (11.6)	70.3 (13.5)	64.5 (17.4)
2.75	79.0 (16.4)	87.7 (13.9)	89.7 (9.7)	96.1 (4.6)	98.8 (2.6)	98.1 (2.5)	98.7 (2.3)	97.2 (2.9)	93.8 (6.9)	86.4 (8.7)	80.7 (10.2)	75.7 (13.9)
3.00	84.3 (14.3)	89.7 (12.1)	91.9 (8.1)	97.4 (3.6)	100.0 (1.9)	100.0 (2.1)	100.0 (1.8)	100.0 (2.5)	95.6 (5.4)	89.5 (7.0)	87.0 (8.9)	79.4 (11.8)
3.50	91.1 (10.4)	94.0 (7.8)	96.0 (5.2)	100.0 (2.3)	100.0 (1.2)	100.0 (1.3)	100.0 (1.2)	100.0 (1.2)	97.9 (3.8)	94.5 (5.0)	93.4 (6.0)	89.2 (8.6)
4.00	96.0 (6.5)	97.6 (5.5)	99.0 (2.8)	100.0 (1.3)	100.0 (0.0)	100.0 (0.6)	100.0 (0.7)	100.0 (0.7)	100.0 (2.1)	98.4 (3.7)	96.9 (3.9)	95.1 (4.6)
4.50	98.5 (4.1)	99.5 (3.9)	100.0 (1.5)	100.0 (1.2)	100.0 (0.0)	100.0 (0.3)	100.0 (0.4)	100.0 (0.3)	100.0 (1.2)	100.0 (1.9)	98.7 (2.1)	98.9 (2.7)
5.00	99.9 (2.1)	100.0 (2.2)	100.0 (0.6)	100.0 (0.6)	100.0 (0.0)	100.0 (0.0)	100.0 (0.3)	100.0 (0.0)	100.0 (0.5)	100.0 (1.0)	100.0 (1.2)	100.0 (1.4)

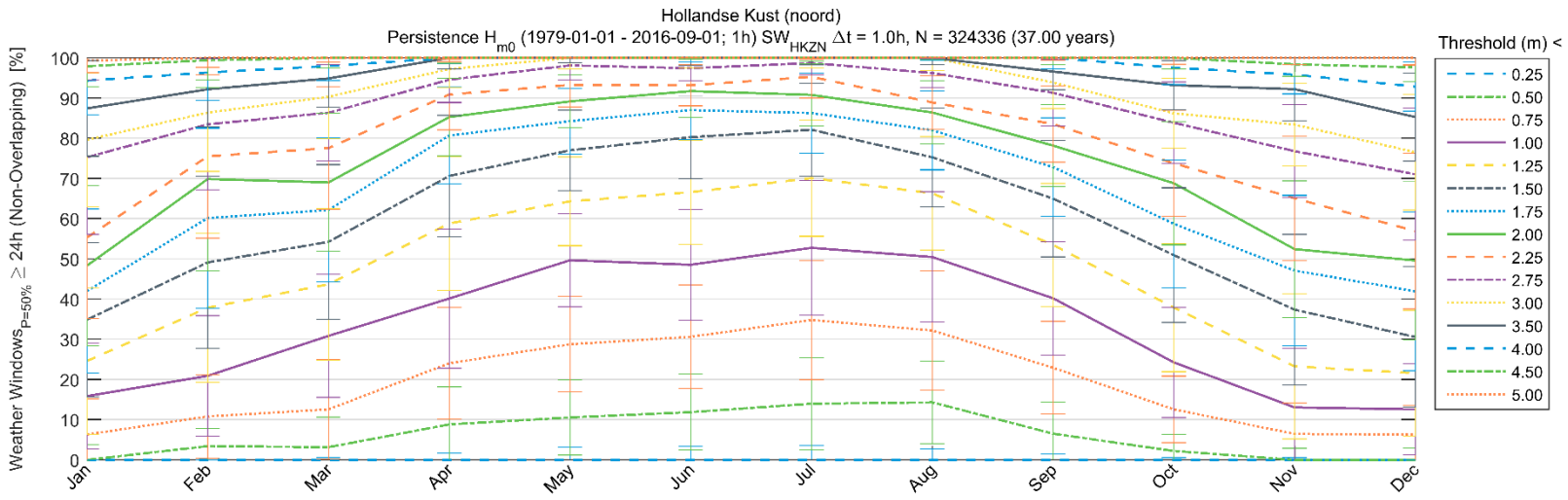


Hollandse Kust (noord)

Persistence H_{m0} (1979-01-01 - 2016-09-01; 1h) SW_{HKZN} Δt = 1.0h, N = 324336 (37.00 years)

Weather Windows$_{P=50\%}$ ≥ 18h (Non-Overlapping) [%]

Threshold (m) <	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
0.25	0.0 (0.4)	0.0 (0.0)	0.0 (0.6)	0.0 (2.2)	0.0 (3.7)	0.0 (3.5)	1.1 (4.0)	1.7 (3.8)	0.0 (1.9)	0.0 (0.8)	0.0 (0.4)	0.0 (0.0)
0.50	0.0 (4.0)	2.5 (5.3)	4.6 (7.6)	9.7 (9.7)	11.8 (10.0)	14.0 (9.5)	15.8 (12.0)	16.7 (11.3)	7.4 (8.8)	2.4 (3.8)	0.3 (3.5)	2.3 (2.5)
0.75	7.4 (9.1)	11.5 (10.1)	15.3 (11.9)	25.4 (14.6)	31.2 (11.8)	32.6 (13.5)	38.2 (15.1)	36.6 (14.8)	26.9 (12.6)	14.5 (9.1)	8.7 (8.7)	7.1 (7.3)
1.00	16.7 (14.2)	22.0 (15.7)	33.3 (16.0)	41.9 (17.0)	52.2 (11.2)	54.5 (12.9)	56.2 (15.8)	53.2 (15.1)	40.8 (13.9)	27.8 (13.6)	17.9 (14.9)	14.4 (11.9)
1.25	26.1 (18.0)	40.4 (18.8)	46.8 (18.5)	61.9 (15.5)	69.0 (10.1)	70.8 (11.5)	72.7 (13.5)	67.9 (12.9)	59.0 (15.1)	38.8 (16.0)	29.4 (17.5)	23.7 (15.8)
1.50	33.9 (19.4)	53.6 (21.7)	55.0 (18.5)	75.0 (14.1)	78.4 (8.7)	81.8 (9.6)	82.2 (10.8)	76.7 (11.3)	66.2 (13.4)	53.8 (17.0)	40.3 (19.3)	34.4 (17.8)
1.75	45.9 (19.9)	62.7 (22.3)	65.5 (16.4)	81.8 (11.5)	85.1 (7.5)	86.7 (7.1)	88.5 (9.0)	82.8 (9.0)	72.2 (11.5)	60.7 (15.5)	49.9 (17.2)	44.0 (18.7)
2.00	51.8 (19.6)	71.5 (21.2)	70.6 (15.9)	86.5 (9.4)	90.4 (6.1)	92.3 (5.6)	92.8 (7.5)	84.9 (7.5)	80.1 (10.0)	69.3 (14.2)	57.8 (15.5)	54.2 (20.2)
2.25	62.4 (19.3)	76.4 (19.8)	79.4 (15.3)	91.2 (7.1)	93.5 (4.9)	93.8 (4.7)	95.6 (4.4)	89.8 (5.9)	85.8 (9.0)	75.6 (12.9)	66.7 (14.7)	60.7 (18.7)
2.75	77.2 (17.8)	84.2 (15.6)	87.1 (10.7)	96.5 (5.2)	98.0 (3.1)	98.0 (2.8)	98.1 (2.7)	96.8 (3.5)	92.3 (7.4)	86.0 (9.3)	80.1 (11.2)	72.2 (14.9)
3.00	83.7 (15.8)	87.8 (13.6)	90.3 (8.8)	97.0 (3.8)	100.0 (1.9)	100.0 (2.3)	100.0 (2.2)	100.0 (2.6)	95.1 (6.4)	87.6 (7.9)	84.0 (10.1)	75.8 (13.0)
3.50	89.5 (11.1)	93.5 (8.8)	94.9 (6.0)	100.0 (2.5)	100.0 (1.7)	100.0 (1.5)	100.0 (1.6)	100.0 (1.7)	97.2 (4.6)	94.1 (5.6)	92.6 (7.0)	87.3 (9.3)
4.00	94.6 (7.5)	96.7 (5.9)	98.3 (3.3)	100.0 (1.7)	100.0 (0.0)	100.0 (0.8)	100.0 (1.0)	100.0 (0.8)	100.0 (2.5)	97.6 (4.2)	96.4 (4.3)	93.3 (5.2)
4.50	98.3 (4.5)	99.6 (4.3)	100.0 (1.5)	100.0 (1.5)	100.0 (0.0)	100.0 (0.3)	100.0 (0.5)	100.0 (0.5)	100.0 (1.7)	100.0 (2.5)	98.1 (2.7)	98.4 (3.1)
5.00	99.5 (2.6)	100.0 (2.5)	100.0 (0.7)	100.0 (0.8)	100.0 (0.0)	100.0 (0.0)	100.0 (0.4)	100.0 (0.0)	100.0 (0.5)	100.0 (1.3)	100.0 (1.3)	100.0 (1.8)

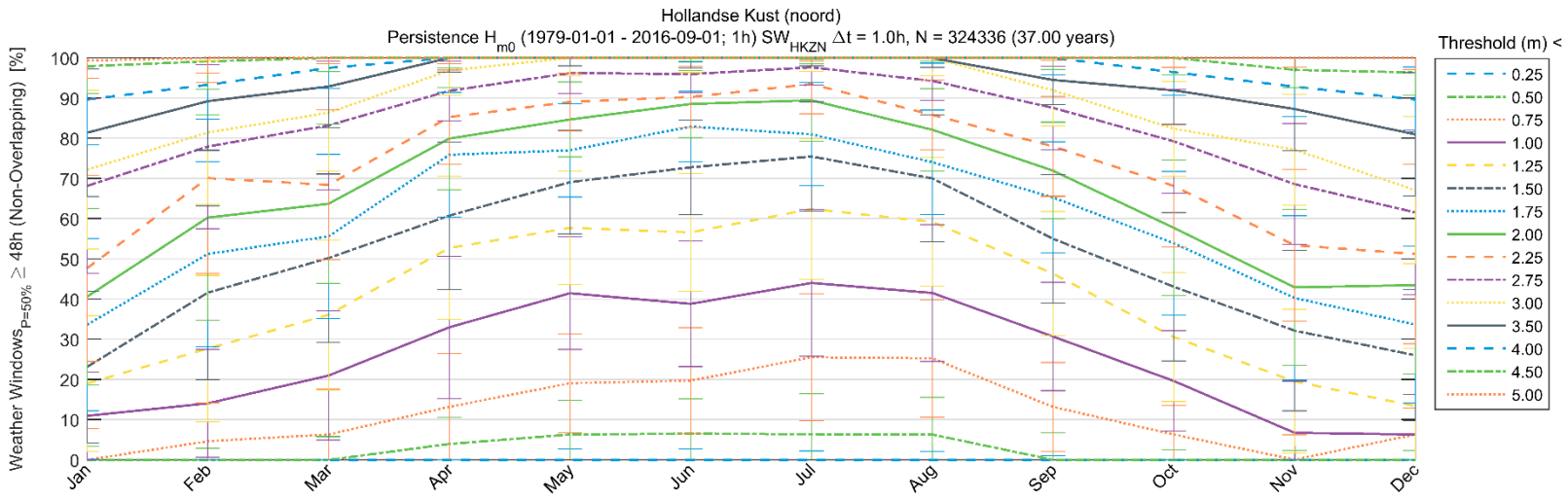


Hollandse Kust (noord)

Persistence H_{m0} (1979-01-01 - 2016-09-01; 1h) SW_{HKZN} Δt = 1.0h, N = 324336 (37.00 years)

Weather Windows$_{P=50\%}$ ≥ 24h (Non-Overlapping) [%]

Threshold (m) <	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
0.25	0.0 (0.0)	0.0 (0.0)	0.0 (0.5)	0.0 (1.8)	0.0 (3.2)	0.0 (3.5)	0.0 (3.6)	0.0 (2.8)	0.0 (1.4)	0.0 (0.5)	0.0 (0.5)	0.0 (0.0)
0.50	0.0 (3.8)	3.4 (4.5)	3.2 (7.5)	8.8 (9.3)	10.6 (9.4)	11.9 (9.4)	14.0 (11.4)	14.3 (10.2)	6.5 (7.9)	2.2 (4.2)	0.0 (2.9)	0.0 (2.9)
0.75	6.3 (8.9)	10.8 (10.4)	12.6 (12.4)	24.0 (13.9)	28.8 (11.8)	30.6 (12.9)	34.8 (14.9)	32.2 (14.9)	22.9 (11.5)	12.6 (8.3)	6.5 (7.7)	6.3 (7.2)
1.00	15.9 (13.1)	20.9 (15.0)	30.8 (15.3)	40.1 (17.3)	49.7 (11.6)	48.5 (13.8)	52.8 (16.7)	50.5 (16.2)	40.2 (14.1)	24.3 (13.7)	13.1 (14.7)	12.6 (11.3)
1.25	24.6 (18.2)	37.9 (18.6)	43.7 (18.9)	58.8 (16.7)	64.3 (11.0)	66.6 (13.0)	70.1 (14.5)	66.3 (14.1)	53.5 (15.3)	37.9 (16.0)	23.3 (18.1)	21.6 (15.6)
1.50	34.9 (19.2)	49.1 (21.4)	54.2 (19.2)	70.6 (15.1)	77.0 (10.0)	80.3 (10.3)	82.1 (11.6)	75.3 (12.3)	65.0 (14.5)	50.9 (16.7)	37.4 (18.7)	30.6 (17.4)
1.75	42.0 (20.4)	60.2 (22.4)	62.2 (17.9)	80.7 (12.0)	84.3 (8.2)	87.0 (7.3)	86.3 (10.0)	82.0 (9.8)	72.8 (12.2)	58.7 (15.9)	47.1 (18.7)	41.9 (19.8)
2.00	48.3 (19.9)	69.9 (22.8)	69.0 (17.2)	85.3 (9.7)	89.2 (6.5)	91.7 (6.6)	90.8 (7.8)	86.4 (7.9)	78.2 (10.2)	68.8 (15.3)	52.4 (17.0)	49.6 (19.7)
2.25	55.3 (20.2)	75.5 (20.3)	77.6 (15.3)	90.9 (8.8)	93.3 (5.5)	93.2 (5.1)	95.3 (5.3)	88.9 (6.7)	83.5 (9.5)	73.8 (13.2)	65.1 (15.5)	56.9 (19.4)
2.75	75.3 (19.2)	83.5 (16.3)	86.4 (12.0)	94.6 (5.7)	98.1 (3.6)	97.4 (3.1)	98.7 (2.9)	96.2 (3.6)	91.3 (8.2)	83.9 (10.1)	76.8 (11.6)	71.0 (16.4)
3.00	79.6 (16.6)	86.4 (14.6)	90.3 (10.4)	97.2 (4.6)	100.0 (2.8)	100.0 (2.5)	100.0 (2.5)	100.0 (3.2)	93.9 (6.5)	86.2 (8.7)	83.4 (10.3)	76.5 (14.3)
3.50	87.4 (11.9)	92.2 (9.4)	94.9 (7.2)	100.0 (2.8)	100.0 (1.2)	100.0 (1.9)	100.0 (1.7)	100.0 (1.6)	96.6 (4.5)	93.2 (6.1)	92.2 (7.8)	85.3 (11.0)
4.00	94.4 (8.5)	96.4 (6.9)	98.0 (3.6)	100.0 (1.4)	100.0 (0.0)	100.0 (1.1)	100.0 (0.9)	100.0 (0.7)	100.0 (2.8)	97.6 (4.2)	95.8 (4.8)	92.9 (6.1)
4.50	97.9 (5.0)	99.4 (4.9)	100.0 (2.4)	100.0 (1.4)	100.0 (0.0)	100.0 (0.3)	100.0 (0.8)	100.0 (0.3)	100.0 (1.6)	100.0 (2.8)	98.4 (2.9)	97.6 (3.5)
5.00	99.3 (3.0)	100.0 (2.4)	100.0 (1.1)	100.0 (0.9)	100.0 (0.0)	100.0 (0.0)	100.0 (0.3)	100.0 (0.0)	100.0 (0.6)	100.0 (1.6)	100.0 (1.7)	100.0 (1.8)

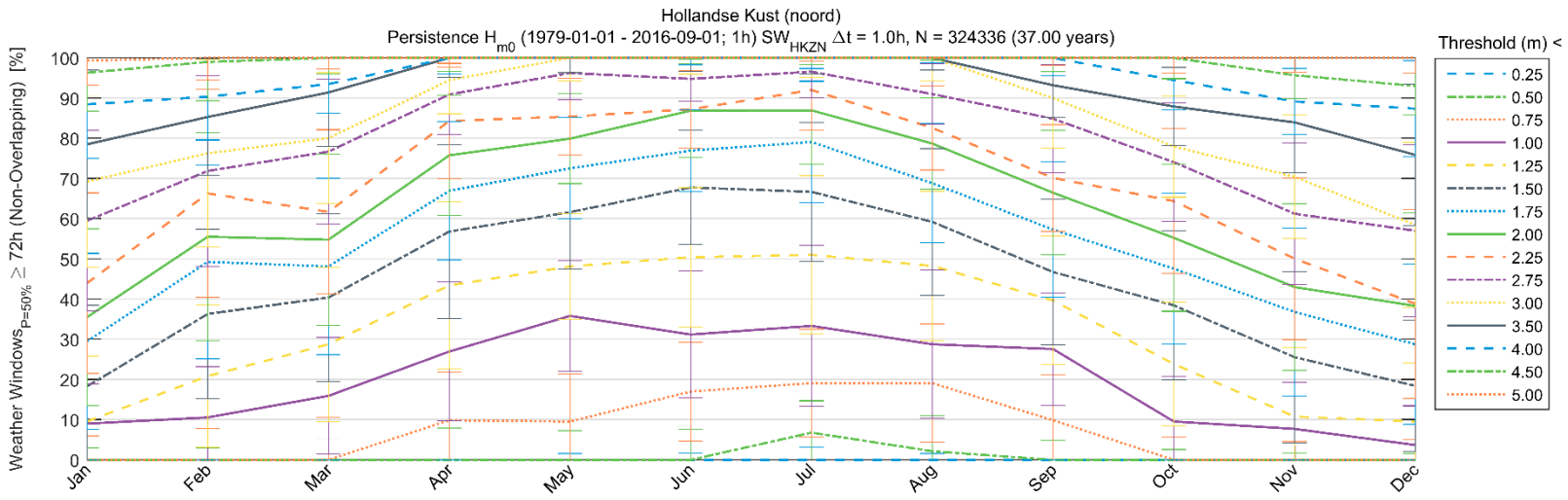


Hollandse Kust (noord)

Persistence H_{m0} (1979-01-01 - 2016-09-01; 1h) SW_{HKZN} Δt = 1.0h, N = 324336 (37.00 years)

Weather Windows$_{P=50\%}$ ≥ 48h (Non-Overlapping) [%]

Threshold (m) <	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
0.25	0.0 (0.0)	0.0 (0.0)	0.0 (0.0)	0.0 (0.0)	0.0 (2.7)	0.0 (2.8)	0.0 (2.2)	0.0 (2.1)	0.0 (1.1)	0.0 (0.0)	0.0 (0.0)	0.0 (0.0)
0.50	0.0 (3.4)	0.0 (2.8)	0.0 (5.8)	4.0 (6.6)	6.3 (8.5)	6.5 (8.6)	6.4 (10.0)	6.3 (9.2)	0.0 (6.8)	0.0 (2.5)	0.0 (2.4)	0.0 (2.4)
0.75	0.0 (7.7)	4.6 (9.5)	6.3 (11.3)	13.2 (13.3)	19.1 (12.3)	19.7 (13.2)	25.5 (15.8)	25.3 (14.6)	13.2 (11.1)	6.3 (7.3)	0.1 (6.2)	6.3 (6.5)
1.00	11.0 (10.8)	14.1 (13.4)	21.0 (16.0)	33.0 (17.7)	41.5 (14.0)	38.8 (15.6)	44.0 (18.2)	41.5 (17.0)	30.7 (13.5)	19.6 (12.5)	6.7 (12.8)	6.3 (10.0)
1.25	19.0 (16.9)	27.7 (18.2)	36.1 (18.6)	52.7 (17.8)	57.7 (14.1)	56.6 (14.6)	62.4 (17.5)	59.2 (16.0)	46.3 (15.4)	30.6 (16.0)	19.5 (17.9)	13.4 (14.4)
1.50	23.1 (18.9)	41.6 (21.6)	50.2 (20.9)	60.8 (18.3)	69.1 (12.8)	72.8 (11.8)	75.5 (13.6)	70.0 (15.8)	55.0 (15.9)	43.1 (18.5)	32.2 (20.0)	26.0 (16.3)
1.75	33.6 (21.4)	51.2 (23.0)	55.6 (20.4)	75.9 (15.5)	77.0 (11.6)	82.9 (8.7)	81.0 (12.8)	74.1 (13.0)	65.3 (13.8)	53.9 (17.9)	40.3 (20.5)	33.7 (19.5)
2.00	40.6 (22.0)	60.3 (25.6)	63.7 (19.8)	79.9 (12.7)	84.7 (9.3)	88.5 (8.4)	89.4 (10.1)	82.1 (10.2)	71.9 (12.1)	57.7 (16.8)	42.9 (19.4)	43.5 (22.1)
2.25	47.6 (23.1)	70.1 (23.8)	68.4 (18.6)	85.3 (11.7)	89.0 (7.2)	90.3 (7.6)	93.5 (7.4)	85.8 (8.7)	78.0 (12.4)	68.1 (15.2)	53.4 (18.8)	51.2 (22.3)
2.75	68.1 (21.7)	77.9 (20.4)	83.2 (16.0)	91.8 (7.4)	96.2 (5.0)	96.0 (4.6)	97.6 (4.5)	94.3 (4.9)	87.6 (10.4)	79.2 (13.0)	68.6 (15.0)	61.6 (20.4)
3.00	72.2 (19.7)	81.4 (17.9)	86.4 (14.5)	96.9 (6.2)	100.0 (4.5)	100.0 (3.6)	100.0 (3.4)	100.0 (4.5)	91.9 (8.9)	82.4 (11.8)	77.2 (13.7)	67.1 (18.3)
3.50	81.4 (15.8)	89.2 (12.2)	92.9 (10.2)	100.0 (3.5)	100.0 (2.0)	100.0 (2.6)	100.0 (2.0)	100.0 (2.4)	94.5 (6.1)	91.9 (8.5)	87.3 (10.4)	81.0 (15.4)
4.00	89.7 (11.2)	93.3 (8.6)	97.5 (5.1)	100.0 (2.5)	100.0 (0.0)	100.0 (1.1)	100.0 (1.5)	100.0 (1.3)	100.0 (4.2)	96.4 (5.8)	92.8 (7.5)	89.7 (8.1)
4.50	97.9 (6.7)	99.1 (6.9)	100.0 (3.4)	100.0 (2.5)	100.0 (0.0)	100.0 (0.8)	100.0 (1.4)	100.0 (0.9)	100.0 (2.8)	100.0 (4.2)	97.0 (4.5)	96.4 (5.8)
5.00	99.3 (4.4)	100.0 (3.7)	100.0 (1.5)	100.0 (1.4)	100.0 (0.0)	100.0 (0.0)	100.0 (0.8)	100.0 (0.0)	100.0 (0.6)	100.0 (2.4)	100.0 (2.3)	100.0 (2.9)

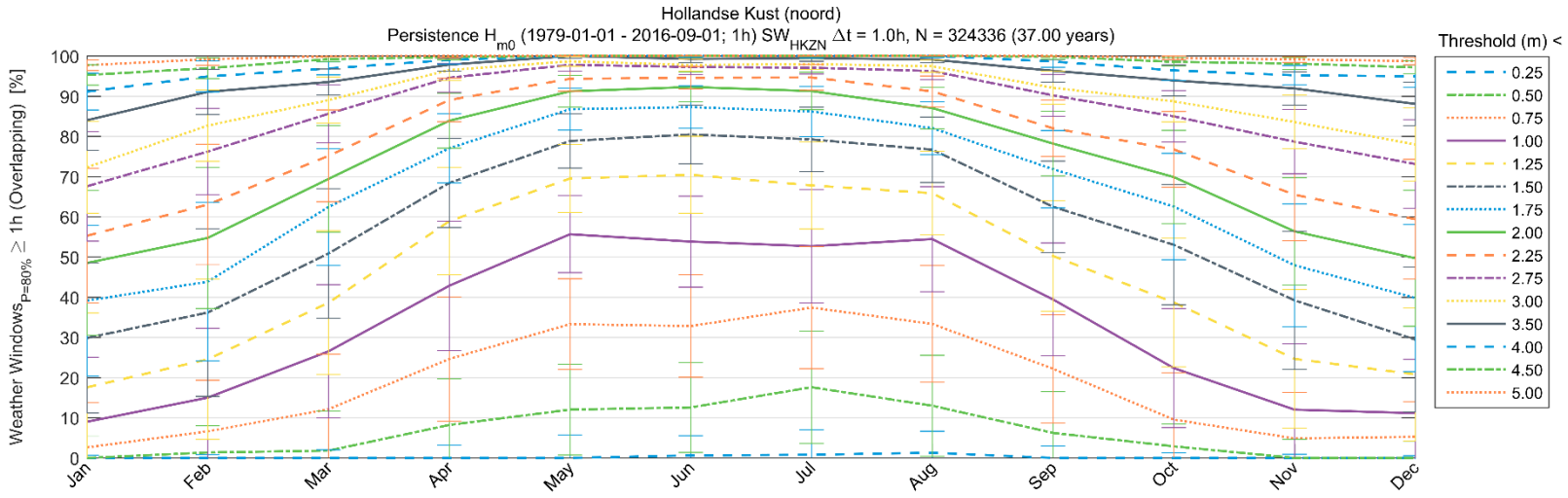


Hollandse Kust (noord)

Persistence H_{m0} (1979-01-01 - 2016-09-01; 1h) SW_{HKZN} Δt = 1.0h, N = 324336 (37.00 years)

Weather Windows$_{P=50\%}$ ≥ 72h (Non-Overlapping) [%]

Threshold (m) <	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
0.25	0.0 (0.0)	0.0 (0.0)	0.0 (0.0)	0.0 (0.0)	0.0 (1.6)	0.0 (1.6)	0.0 (3.1)	0.0 (1.6)	0.0 (0.0)	0.0 (0.0)	0.0 (0.0)	0.0 (0.0)
0.50	0.0 (3.0)	0.0 (2.9)	0.0 (5.3)	0.0 (7.9)	0.0 (7.3)	0.0 (7.6)	6.8 (7.9)	2.2 (8.9)	0.0 (4.9)	0.0 (2.6)	0.0 (1.7)	0.0 (1.6)
0.75	0.0 (6.0)	0.0 (7.7)	0.0 (10.5)	9.9 (11.9)	9.5 (11.9)	17.0 (12.3)	19.1 (13.4)	19.1 (14.7)	9.9 (11.3)	0.0 (5.7)	0.0 (4.6)	0.0 (5.1)
1.00	9.0 (10.0)	10.6 (12.6)	15.9 (14.5)	26.9 (17.3)	35.8 (13.8)	31.2 (15.8)	33.3 (20.0)	28.8 (18.4)	27.6 (14.0)	9.5 (11.2)	7.7 (11.6)	3.7 (9.7)
1.25	9.5 (16.2)	20.8 (17.7)	28.8 (19.2)	43.4 (20.8)	48.1 (13.1)	50.4 (17.3)	51.0 (19.7)	48.3 (18.6)	39.7 (16.0)	23.9 (15.4)	10.8 (17.2)	9.5 (14.5)
1.50	18.3 (20.2)	36.3 (21.0)	40.4 (20.9)	56.8 (21.6)	61.6 (14.2)	67.8 (14.2)	66.7 (17.2)	59.2 (18.2)	46.7 (18.1)	38.4 (18.5)	25.6 (21.3)	18.4 (16.4)
1.75	29.5 (21.9)	49.3 (24.1)	48.1 (21.9)	66.9 (17.3)	72.5 (12.6)	76.9 (10.2)	79.1 (15.1)	68.8 (14.9)	57.3 (16.9)	47.6 (18.7)	36.8 (20.9)	28.8 (20.0)
2.00	35.5 (22.0)	55.5 (25.9)	54.8 (21.3)	75.8 (14.9)	79.9 (11.2)	86.9 (11.7)	87.0 (13.5)	78.7 (11.4)	66.5 (15.5)	55.2 (18.3)	43.0 (20.7)	38.3 (23.1)
2.25	44.0 (22.4)	66.3 (25.9)	61.7 (20.4)	84.3 (14.3)	85.4 (9.6)	87.2 (9.6)	92.0 (10.0)	82.6 (10.5)	70.1 (13.2)	64.4 (18.0)	50.1 (20.1)	38.8 (23.5)
2.75	59.5 (22.5)	71.9 (23.7)	76.7 (18.0)	90.9 (10.0)	96.2 (6.7)	94.8 (5.6)	96.6 (6.5)	91.0 (7.5)	84.9 (13.4)	74.1 (14.8)	61.3 (17.7)	57.0 (21.4)
3.00	69.2 (21.4)	76.3 (23.3)	80.0 (16.3)	94.4 (8.3)	100.0 (5.8)	100.0 (4.1)	100.0 (4.9)	100.0 (5.7)	90.0 (12.5)	78.0 (12.6)	70.4 (15.4)	58.5 (20.5)
3.50	78.5 (18.5)	85.3 (14.5)	91.4 (13.4)	100.0 (4.8)	100.0 (3.7)	100.0 (3.4)	100.0 (4.0)	100.0 (3.0)	93.2 (8.0)	87.9 (9.7)	84.0 (12.5)	75.9 (17.6)
4.00	88.4 (13.5)	90.3 (10.8)	93.5 (7.2)	100.0 (4.0)	100.0 (0.0)	100.0 (1.8)	100.0 (2.6)	100.0 (1.2)	100.0 (4.4)	94.5 (7.4)	89.2 (8.2)	87.4 (11.9)
4.50	96.3 (9.5)	99.0 (9.7)	100.0 (4.0)	100.0 (3.4)	100.0 (0.1)	100.0 (0.3)	100.0 (1.6)	100.0 (0.5)	100.0 (3.4)	100.0 (5.2)	95.7 (5.8)	93.0 (7.2)
5.00	99.3 (6.2)	100.0 (5.4)	100.0 (2.8)	100.0 (2.3)	100.0 (0.1)	100.0 (0.0)	100.0 (0.8)	100.0 (0.0)	100.0 (1.9)	100.0 (3.9)	100.0 (3.5)	100.0 (3.9)

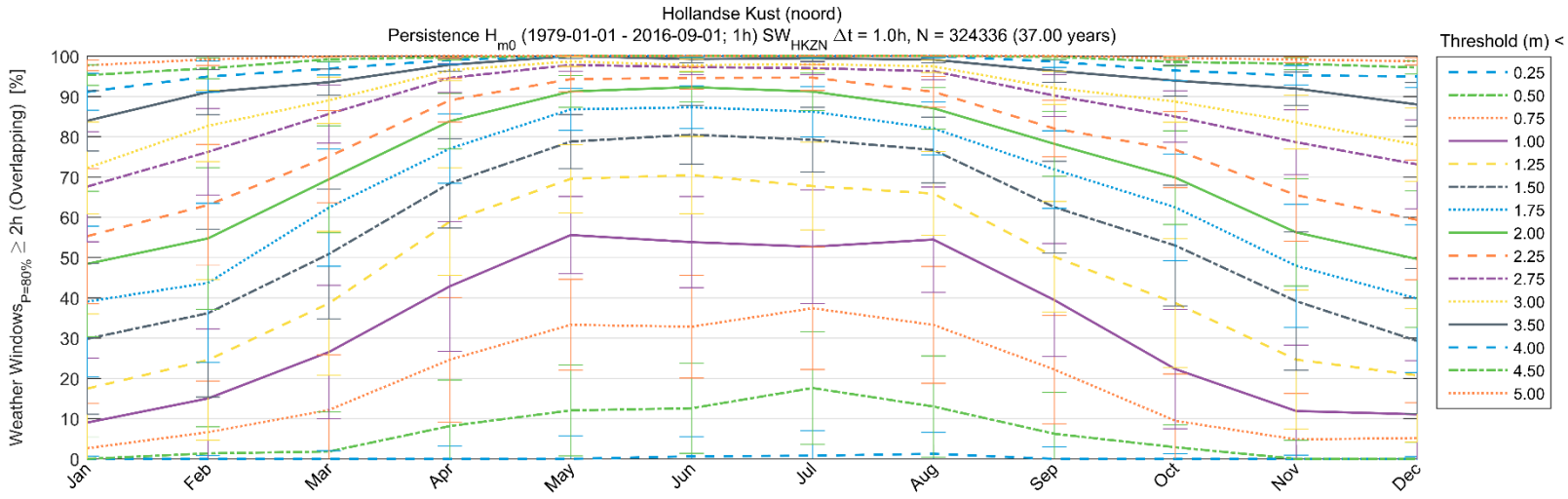


Hollandse Kust (noord)

Persistence H_{m0} (1979-01-01 - 2016-09-01; 1h) SW_{HKZN} Δt = 1.0h, N = 324336 (37.00 years)

Weather Windows$_{P=80\%}$ ≥ 1h (Overlapping) [%]

Threshold (m) <	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
0.25	0.0 (0.7)	0.0 (0.8)	0.0 (2.0)	0.0 (3.2)	0.0 (5.7)	0.6 (4.9)	0.8 (6.2)	1.3 (5.4)	0.0 (3.0)	0.0 (1.3)	0.0 (0.9)	0.0 (0.5)
0.50	0.0 (5.3)	1.4 (6.6)	1.8 (9.9)	8.2 (11.4)	12.0 (11.3)	12.6 (11.2)	17.6 (14.0)	13.0 (12.5)	6.2 (10.2)	2.9 (5.5)	0.0 (4.6)	0.0 (4.1)
0.75	2.6 (11.1)	6.6 (12.7)	12.1 (13.7)	24.6 (15.5)	33.3 (11.3)	32.8 (12.8)	37.4 (15.2)	33.3 (14.5)	22.2 (13.5)	9.5 (11.6)	4.9 (11.4)	5.2 (8.8)
1.00	9.0 (16.1)	15.0 (17.3)	26.5 (16.6)	42.8 (16.1)	55.6 (9.6)	53.8 (11.3)	52.7 (14.1)	54.4 (13.1)	39.4 (14.1)	22.3 (14.8)	12.0 (16.4)	11.1 (13.4)
1.25	17.6 (18.5)	24.5 (19.9)	38.6 (17.9)	58.9 (13.3)	69.5 (8.4)	70.4 (9.6)	67.8 (10.9)	65.9 (10.4)	50.2 (13.7)	38.7 (16.0)	24.6 (17.3)	20.8 (16.6)
1.50	29.8 (18.7)	36.2 (20.8)	50.9 (16.1)	68.4 (11.1)	78.8 (6.7)	80.5 (7.3)	79.2 (8.0)	76.7 (8.2)	62.5 (11.4)	53.0 (15.0)	39.2 (17.1)	29.4 (18.0)
1.75	39.1 (18.7)	43.8 (19.7)	62.4 (14.5)	77.0 (8.6)	86.7 (5.2)	87.3 (5.3)	86.2 (6.2)	82.0 (6.6)	71.8 (9.6)	62.5 (13.2)	47.9 (15.3)	39.8 (18.3)
2.00	48.5 (18.0)	54.7 (17.6)	69.4 (13.3)	83.9 (6.8)	91.2 (4.0)	92.3 (3.7)	91.3 (4.7)	87.0 (5.2)	78.2 (8.0)	69.9 (11.6)	56.4 (13.3)	49.7 (16.9)
2.25	55.3 (16.7)	63.0 (15.0)	75.1 (11.4)	89.0 (5.4)	94.3 (3.1)	94.6 (2.8)	94.7 (3.2)	91.2 (3.8)	82.0 (7.1)	76.7 (9.4)	65.5 (11.5)	59.4 (14.9)
2.75	67.6 (13.6)	76.2 (10.8)	85.6 (7.2)	94.6 (3.6)	97.8 (1.6)	97.3 (1.9)	97.1 (1.6)	96.2 (2.1)	90.2 (5.2)	85.0 (6.4)	78.7 (8.0)	73.1 (11.0)
3.00	72.3 (11.4)	82.7 (8.9)	89.0 (5.8)	96.5 (2.6)	98.7 (1.2)	97.8 (1.5)	98.0 (1.3)	97.4 (1.5)	92.1 (4.1)	88.7 (5.1)	83.6 (6.6)	78.0 (9.1)
3.50	84.0 (7.5)	91.1 (5.6)	93.5 (3.2)	97.8 (1.6)	100.0 (0.5)	99.2 (0.9)	99.5 (0.8)	99.1 (0.7)	96.3 (2.8)	93.9 (3.9)	91.9 (4.1)	88.1 (5.4)
4.00	91.1 (4.6)	94.9 (3.9)	96.9 (1.6)	99.0 (1.0)	100.0 (0.0)	100.0 (0.3)	100.0 (0.5)	100.0 (0.4)	98.6 (1.4)	96.4 (2.5)	95.2 (2.4)	94.9 (2.8)
4.50	95.3 (2.5)	96.9 (2.6)	99.2 (0.6)	99.7 (0.7)	100.0 (0.0)	100.0 (0.1)	100.0 (0.1)	100.0 (0.1)	99.8 (0.7)	98.5 (1.1)	98.1 (1.5)	97.2 (1.6)
5.00	97.7 (1.3)	99.2 (1.5)	99.9 (0.2)	100.0 (0.4)	100.0 (0.0)	100.0 (0.0)	100.0 (0.0)	100.0 (0.0)	100.0 (0.2)	99.5 (0.5)	99.1 (0.7)	98.7 (0.9)

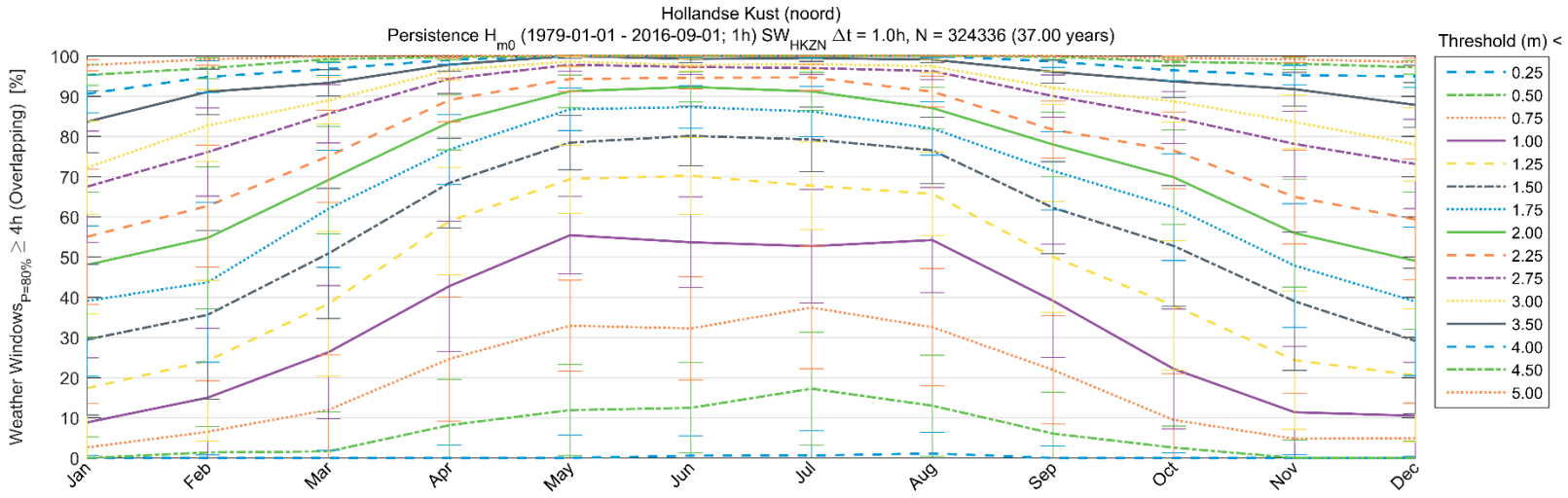


Hollandse Kust (noord)

Persistence H_{m0} (1979-01-01 - 2016-09-01; 1h) SW_{HKZN} Δt = 1.0h, N = 324336 (37.00 years)

Weather Windows$_{P=80\%}$ ≥ 2h (Overlapping) [%]

Threshold (m) <	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
0.25	0.0 (0.7)	0.0 (0.8)	0.0 (2.0)	0.0 (3.2)	0.0 (5.7)	0.6 (4.9)	0.8 (6.2)	1.2 (5.4)	0.0 (3.0)	0.0 (1.3)	0.0 (0.9)	0.0 (0.5)
0.50	0.0 (5.3)	1.4 (6.6)	1.8 (9.9)	8.1 (11.4)	12.0 (11.3)	12.6 (11.2)	17.6 (14.0)	13.0 (12.5)	6.2 (10.2)	2.9 (5.5)	0.0 (4.6)	0.0 (4.1)
0.75	2.6 (11.1)	6.6 (12.7)	12.1 (13.7)	24.6 (15.5)	33.3 (11.3)	32.8 (12.8)	37.4 (15.2)	33.3 (14.5)	22.2 (13.5)	9.4 (11.6)	4.8 (11.4)	5.2 (8.8)
1.00	9.0 (16.1)	15.0 (17.3)	26.5 (16.6)	42.8 (16.1)	55.6 (9.6)	53.8 (11.3)	52.7 (14.1)	54.4 (13.1)	39.4 (14.1)	22.3 (14.8)	11.9 (16.4)	11.0 (13.4)
1.25	17.4 (18.5)	24.5 (19.9)	38.6 (17.9)	58.9 (13.3)	69.5 (8.5)	70.4 (9.6)	67.7 (10.9)	65.9 (10.4)	50.2 (13.7)	38.7 (16.0)	24.6 (17.2)	20.7 (16.6)
1.50	29.8 (18.7)	36.2 (20.8)	50.9 (16.1)	68.4 (11.1)	78.8 (6.7)	80.5 (7.3)	79.2 (8.0)	76.7 (8.2)	62.5 (11.4)	53.0 (15.0)	39.1 (17.2)	29.3 (18.0)
1.75	39.0 (18.7)	43.7 (19.8)	62.4 (14.6)	77.0 (8.6)	86.7 (5.2)	87.3 (5.3)	86.2 (6.3)	82.0 (6.6)	71.8 (9.6)	62.4 (13.2)	47.9 (15.3)	39.8 (18.3)
2.00	48.4 (18.0)	54.7 (17.6)	69.4 (13.3)	83.8 (6.8)	91.2 (4.0)	92.3 (3.8)	91.2 (4.7)	87.0 (5.2)	78.2 (8.0)	69.8 (11.6)	56.2 (13.3)	49.6 (17.0)
2.25	55.3 (16.8)	63.0 (15.0)	75.1 (11.4)	89.0 (5.4)	94.3 (3.1)	94.6 (2.8)	94.7 (3.2)	91.1 (3.9)	82.0 (7.1)	76.7 (9.4)	65.5 (11.5)	59.3 (14.9)
2.75	67.6 (13.7)	76.2 (10.8)	85.6 (7.3)	94.6 (3.6)	97.8 (1.6)	97.3 (1.9)	97.0 (1.6)	96.2 (2.1)	90.2 (5.2)	85.0 (6.4)	78.6 (8.0)	73.1 (11.1)
3.00	72.2 (11.4)	82.7 (8.9)	89.0 (5.8)	96.5 (2.6)	98.7 (1.2)	97.8 (1.5)	98.0 (1.3)	97.4 (1.5)	92.1 (4.1)	88.7 (5.1)	83.6 (6.6)	78.0 (9.1)
3.50	83.9 (7.5)	91.1 (5.6)	93.5 (3.3)	97.8 (1.6)	100.0 (0.5)	99.2 (0.9)	99.5 (0.8)	99.1 (0.7)	96.3 (2.8)	93.9 (3.9)	91.9 (4.2)	88.0 (5.4)
4.00	91.1 (4.6)	94.9 (3.9)	96.9 (1.6)	99.0 (1.0)	100.0 (0.0)	100.0 (0.3)	100.0 (0.5)	100.0 (0.4)	98.6 (1.4)	96.4 (2.5)	95.2 (2.4)	94.9 (2.8)
4.50	95.3 (2.5)	96.9 (2.6)	99.2 (0.6)	99.7 (0.7)	100.0 (0.0)	100.0 (0.1)	100.0 (0.1)	100.0 (0.1)	99.8 (0.7)	98.5 (1.1)	98.1 (1.5)	97.2 (1.6)
5.00	97.7 (1.3)	99.2 (1.6)	99.9 (0.2)	100.0 (0.4)	100.0 (0.0)	100.0 (0.0)	100.0 (0.0)	100.0 (0.0)	100.0 (0.2)	99.5 (0.5)	99.1 (0.7)	98.7 (0.9)

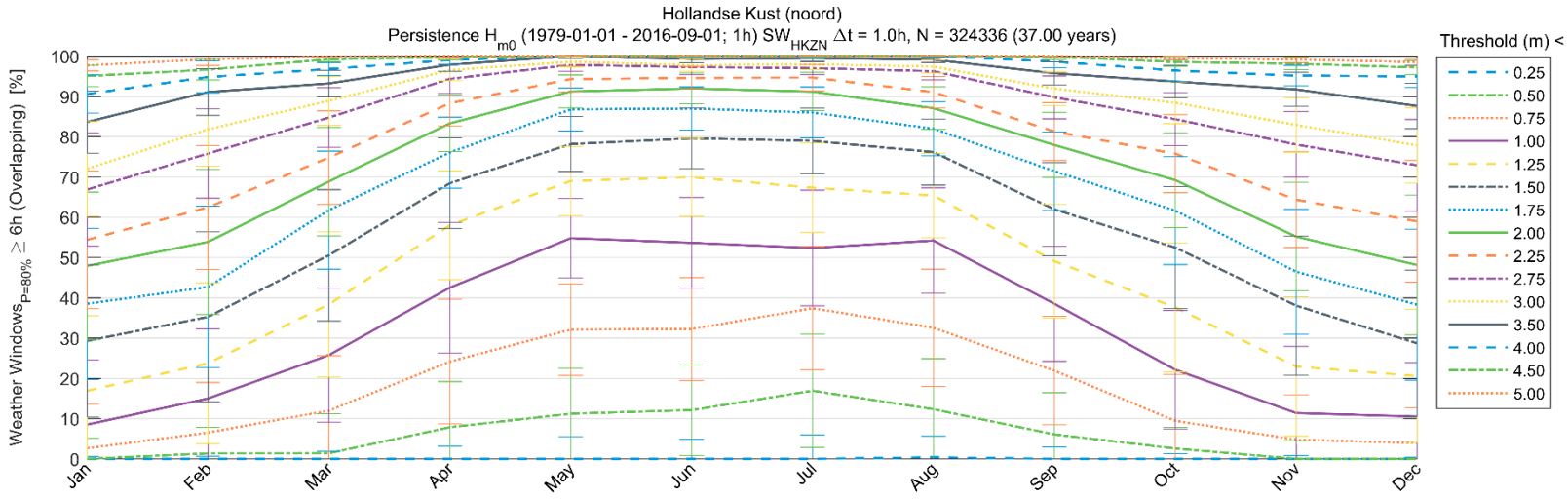


Hollandse Kust (noord)

Persistence H_{m0} (1979-01-01 - 2016-09-01; 1h) SW_{HKZN} Δt = 1.0h, N = 324336 (37.00 years)

Weather Windows$_{P=80\%}$ ≥ 4h (Overlapping) [%]

Threshold (m) <	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
0.25	0.0 (0.6)	0.0 (0.7)	0.0 (1.9)	0.0 (3.2)	0.0 (5.6)	0.6 (4.9)	0.6 (6.1)	1.1 (5.3)	0.0 (3.0)	0.0 (1.2)	0.0 (0.9)	0.0 (0.5)
0.50	0.0 (5.2)	1.4 (6.5)	1.6 (9.8)	8.1 (11.4)	11.9 (11.3)	12.4 (11.2)	17.2 (14.0)	13.0 (12.5)	6.1 (10.3)	2.6 (5.4)	0.0 (4.5)	0.0 (4.1)
0.75	2.6 (11.0)	6.5 (12.7)	12.0 (13.6)	24.6 (15.5)	32.9 (11.3)	32.2 (12.8)	37.4 (15.3)	32.5 (14.6)	21.9 (13.5)	9.4 (11.5)	4.7 (11.4)	4.9 (8.7)
1.00	8.8 (16.1)	15.0 (17.3)	26.3 (16.6)	42.7 (16.2)	55.4 (9.6)	53.6 (11.3)	52.7 (14.2)	54.2 (13.1)	39.1 (14.1)	22.1 (14.9)	11.4 (16.4)	10.5 (13.3)
1.25	17.3 (18.5)	24.2 (20.0)	38.3 (18.0)	58.9 (13.4)	69.4 (8.5)	70.2 (9.6)	67.7 (10.9)	65.7 (10.4)	50.0 (13.8)	37.9 (16.1)	24.3 (17.2)	20.6 (16.5)
1.50	29.4 (18.8)	35.6 (21.0)	50.9 (16.2)	68.4 (11.1)	78.4 (6.7)	80.1 (7.4)	79.2 (8.0)	76.5 (8.2)	62.2 (11.4)	52.7 (15.0)	39.0 (17.2)	29.1 (18.1)
1.75	39.0 (18.7)	43.7 (19.9)	62.0 (14.6)	76.7 (8.7)	86.7 (5.3)	87.3 (5.3)	86.2 (6.3)	82.0 (6.6)	71.4 (9.7)	62.3 (13.3)	47.9 (15.4)	38.9 (18.5)
2.00	48.0 (18.1)	54.7 (17.7)	69.1 (13.4)	83.5 (6.9)	91.2 (4.0)	92.3 (3.8)	91.2 (4.7)	87.0 (5.2)	78.0 (8.0)	69.8 (11.7)	55.9 (13.4)	49.0 (17.1)
2.25	55.0 (16.8)	62.7 (15.2)	75.1 (11.5)	89.0 (5.4)	94.3 (3.1)	94.6 (2.8)	94.7 (3.2)	91.1 (3.9)	81.6 (7.1)	76.5 (9.6)	64.9 (11.7)	59.3 (15.1)
2.75	67.5 (13.8)	76.1 (10.9)	85.6 (7.3)	94.3 (3.6)	97.8 (1.6)	97.3 (1.9)	97.0 (1.6)	96.2 (2.1)	90.0 (5.2)	84.7 (6.5)	78.1 (8.1)	73.1 (11.1)
3.00	72.2 (11.6)	82.7 (9.0)	88.9 (5.8)	96.5 (2.6)	98.6 (1.3)	97.8 (1.5)	98.0 (1.3)	97.4 (1.6)	92.1 (4.1)	88.7 (5.2)	83.6 (6.6)	78.0 (9.2)
3.50	83.6 (7.7)	91.1 (5.7)	93.3 (3.3)	97.8 (1.7)	100.0 (0.5)	99.2 (0.9)	99.5 (0.8)	99.1 (0.7)	96.1 (2.8)	93.7 (4.0)	91.7 (4.2)	87.8 (5.5)
4.00	90.6 (4.7)	94.8 (3.9)	96.8 (1.6)	99.0 (1.0)	100.0 (0.0)	100.0 (0.4)	100.0 (0.5)	100.0 (0.4)	98.6 (1.5)	96.4 (2.6)	95.2 (2.4)	94.9 (2.8)
4.50	95.3 (2.6)	96.9 (2.6)	99.2 (0.6)	99.7 (0.7)	100.0 (0.0)	100.0 (0.1)	100.0 (0.1)	100.0 (0.1)	99.8 (0.7)	98.5 (1.1)	98.1 (1.5)	97.2 (1.7)
5.00	97.7 (1.4)	99.2 (1.6)	99.9 (0.2)	100.0 (0.4)	100.0 (0.0)	100.0 (0.0)	100.0 (0.0)	100.0 (0.0)	100.0 (0.2)	99.5 (0.5)	99.1 (0.7)	98.5 (0.9)

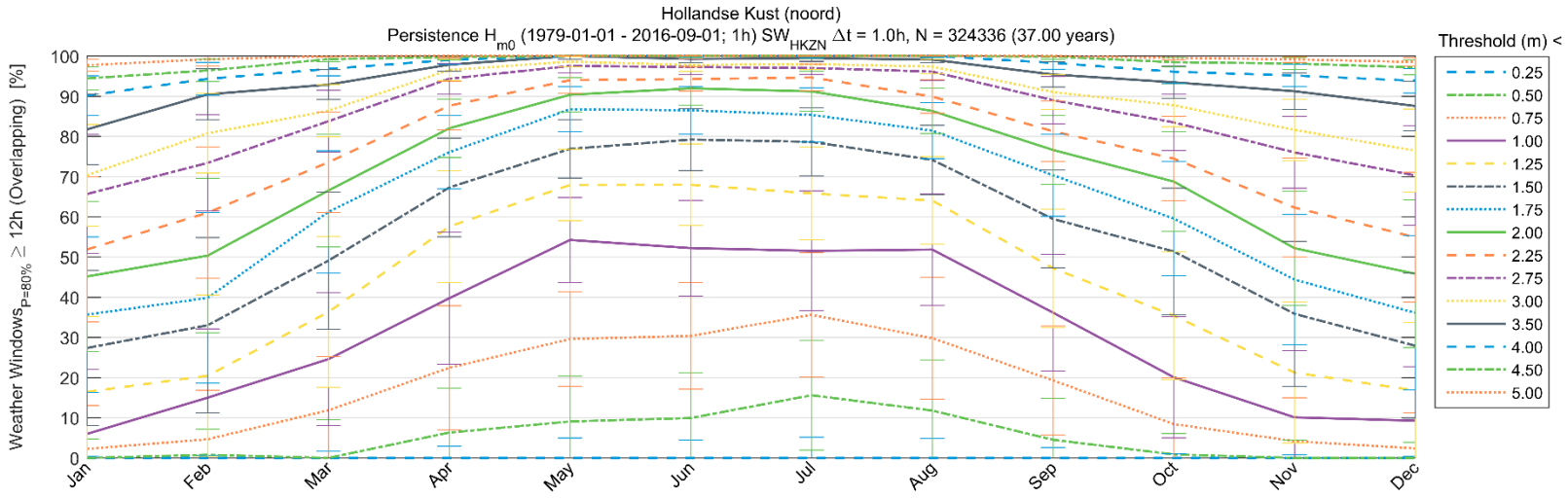


Hollandse Kust (noord)

Persistence H_{m0} (1979-01-01 - 2016-09-01; 1h) SW_{HKZN} Δt = 1.0h, N = 324336 (37.00 years)

Weather $Windows_{P=80\%}$ ≥ 6h (Overlapping) [%]

Threshold (m) <	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
0.25	0.0 (0.5)	0.0 (0.7)	0.0 (1.8)	0.0 (3.1)	0.0 (5.5)	0.0 (4.8)	0.0 (6.0)	0.4 (5.3)	0.0 (2.9)	0.0 (1.2)	0.0 (0.8)	0.0 (0.5)
0.50	0.0 (5.1)	1.4 (6.5)	1.4 (9.8)	7.8 (11.3)	11.2 (11.3)	12.1 (11.3)	16.9 (14.1)	12.3 (12.6)	6.1 (10.4)	2.6 (5.3)	0.0 (4.5)	0.0 (4.0)
0.75	2.6 (10.9)	6.5 (12.5)	12.0 (13.6)	24.1 (15.5)	32.1 (11.4)	32.2 (12.8)	37.4 (15.3)	32.5 (14.6)	21.9 (13.5)	9.4 (11.5)	4.7 (11.1)	3.9 (8.7)
1.00	8.5 (16.1)	15.0 (17.3)	25.8 (16.6)	42.5 (16.2)	54.8 (9.9)	53.6 (11.3)	52.3 (14.3)	54.2 (13.1)	38.5 (14.3)	22.1 (14.7)	11.4 (16.5)	10.5 (13.4)
1.25	16.9 (18.6)	23.7 (20.0)	38.3 (18.1)	58.0 (13.5)	69.0 (8.6)	69.9 (9.7)	67.3 (11.1)	65.4 (10.5)	49.1 (14.1)	37.6 (16.0)	22.9 (17.3)	20.6 (16.5)
1.50	29.3 (18.9)	35.2 (21.1)	50.5 (16.3)	68.4 (11.3)	78.1 (6.8)	79.6 (7.5)	79.0 (8.1)	76.2 (8.2)	61.9 (11.5)	52.4 (15.2)	38.0 (17.3)	28.7 (18.2)
1.75	38.5 (18.8)	42.6 (20.0)	61.7 (14.6)	76.1 (8.8)	86.7 (5.3)	87.0 (5.3)	86.0 (6.3)	82.0 (6.7)	71.4 (9.8)	61.6 (13.4)	46.4 (15.5)	38.3 (18.7)
2.00	47.9 (18.3)	53.8 (18.0)	68.8 (13.5)	83.3 (7.0)	91.2 (4.1)	91.9 (3.8)	91.2 (4.8)	87.0 (5.3)	77.9 (8.1)	69.2 (11.8)	55.2 (13.4)	48.1 (17.3)
2.25	54.4 (17.1)	62.4 (15.4)	74.8 (11.6)	88.3 (5.6)	94.3 (3.2)	94.6 (2.8)	94.7 (3.3)	91.0 (3.9)	81.2 (7.2)	75.8 (9.7)	64.3 (11.9)	59.0 (15.1)
2.75	66.9 (14.0)	75.8 (11.1)	84.7 (7.4)	94.3 (3.6)	97.8 (1.6)	97.3 (1.9)	97.0 (1.6)	96.2 (2.2)	89.8 (5.3)	84.3 (6.6)	78.0 (8.2)	72.9 (11.4)
3.00	72.0 (11.8)	81.8 (9.1)	88.9 (6.0)	96.5 (2.6)	98.6 (1.3)	97.8 (1.5)	98.0 (1.3)	97.4 (1.6)	91.9 (4.2)	88.4 (5.2)	82.9 (6.7)	77.8 (9.4)
3.50	83.6 (7.7)	91.1 (5.8)	93.2 (3.3)	97.8 (1.7)	100.0 (0.5)	99.2 (0.9)	99.5 (0.8)	99.1 (0.7)	95.7 (2.8)	93.7 (4.0)	91.7 (4.2)	87.6 (5.7)
4.00	90.6 (4.7)	94.8 (3.9)	96.8 (1.7)	99.0 (1.0)	100.0 (0.0)	100.0 (0.4)	100.0 (0.5)	100.0 (0.4)	98.6 (1.5)	96.4 (2.7)	95.1 (2.5)	94.9 (2.8)
4.50	95.0 (2.7)	96.6 (2.6)	99.2 (0.6)	99.7 (0.7)	100.0 (0.0)	100.0 (0.1)	100.0 (0.1)	100.0 (0.1)	99.8 (0.7)	98.5 (1.1)	98.1 (1.5)	97.2 (1.7)
5.00	97.7 (1.4)	99.2 (1.6)	99.9 (0.2)	100.0 (0.4)	100.0 (0.0)	100.0 (0.0)	100.0 (0.0)	100.0 (0.0)	100.0 (0.2)	99.5 (0.5)	99.1 (0.7)	98.5 (0.9)

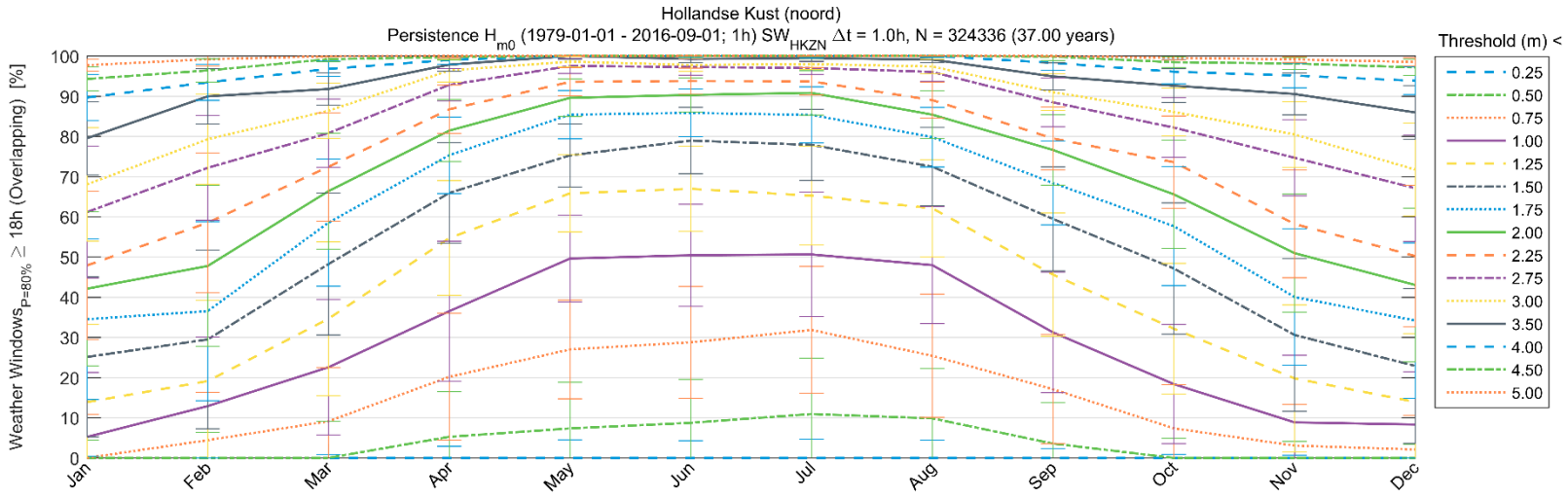


Hollandse Kust (noord)

Persistence H_{m0} (1979-01-01 - 2016-09-01; 1h) SW_{HKZN} Δt = 1.0h, N = 324336 (37.00 years)

Weather Windows$_{P=80\%}$ ≥ 12h (Overlapping) [%]

Threshold (m) <	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
0.25	0.0 (0.4)	0.0 (0.6)	0.0 (1.7)	0.0 (2.9)	0.0 (5.0)	0.0 (4.5)	0.0 (5.2)	0.0 (4.8)	0.0 (2.6)	0.0 (1.0)	0.0 (0.8)	0.0 (0.4)
0.50	0.0 (4.7)	0.8 (6.3)	0.0 (9.5)	6.3 (11.0)	9.1 (11.3)	9.9 (11.3)	15.6 (13.6)	11.8 (12.5)	4.5 (10.3)	0.9 (5.2)	0.0 (4.4)	0.0 (3.9)
0.75	2.2 (10.8)	4.6 (12.2)	11.9 (13.4)	22.4 (15.4)	29.6 (11.7)	30.4 (13.3)	35.6 (15.4)	29.8 (15.2)	19.3 (13.5)	8.4 (11.5)	4.2 (10.8)	2.4 (8.9)
1.00	6.0 (16.0)	15.0 (17.1)	24.6 (16.5)	39.7 (16.4)	54.2 (10.5)	52.2 (11.9)	51.5 (14.9)	51.8 (13.8)	36.1 (14.5)	20.1 (15.1)	10.1 (16.7)	9.2 (13.5)
1.25	16.4 (18.8)	20.4 (20.1)	36.3 (18.8)	57.6 (13.9)	67.9 (8.9)	67.9 (10.1)	65.8 (11.5)	64.0 (10.9)	47.2 (14.7)	35.4 (15.9)	21.2 (17.5)	16.8 (16.9)
1.50	27.3 (19.3)	33.0 (21.8)	49.1 (17.1)	67.3 (12.3)	76.9 (7.3)	79.2 (7.7)	78.6 (8.4)	74.1 (8.6)	59.4 (12.1)	51.3 (15.8)	35.8 (18.1)	27.9 (18.0)
1.75	35.6 (19.3)	39.8 (21.2)	61.2 (15.2)	76.1 (9.2)	86.7 (5.6)	86.5 (5.9)	85.3 (6.7)	81.4 (7.0)	70.3 (10.2)	59.5 (14.2)	44.4 (16.2)	36.1 (19.2)
2.00	45.1 (18.7)	50.3 (19.2)	66.5 (14.1)	82.0 (7.3)	90.3 (4.3)	91.9 (4.2)	91.2 (5.0)	86.3 (5.6)	76.6 (8.5)	68.7 (12.4)	52.2 (14.2)	45.8 (18.4)
2.25	51.9 (18.0)	61.0 (16.3)	73.5 (12.5)	87.6 (6.1)	94.0 (3.3)	94.2 (3.0)	94.7 (3.3)	89.9 (4.1)	81.2 (7.5)	74.5 (10.5)	62.3 (12.3)	54.9 (16.2)
2.75	65.6 (14.8)	73.4 (12.0)	83.8 (7.7)	94.3 (3.8)	97.5 (1.7)	97.3 (1.9)	97.0 (1.6)	96.1 (2.2)	89.0 (5.9)	83.5 (7.0)	76.0 (8.9)	70.3 (12.4)
3.00	70.3 (12.6)	80.8 (9.9)	86.4 (6.5)	96.5 (2.6)	98.6 (1.3)	97.8 (1.6)	98.0 (1.3)	97.4 (1.8)	91.0 (4.3)	87.7 (5.4)	81.6 (7.6)	76.5 (10.3)
3.50	81.7 (8.7)	90.4 (6.3)	92.9 (3.7)	97.8 (1.7)	100.0 (0.9)	99.2 (0.9)	99.5 (0.8)	99.1 (0.7)	95.4 (3.1)	93.4 (4.0)	91.2 (4.5)	87.6 (6.2)
4.00	90.1 (4.9)	94.3 (4.1)	96.8 (1.7)	99.0 (1.0)	100.0 (0.0)	100.0 (0.4)	100.0 (0.5)	100.0 (0.4)	98.3 (1.6)	96.1 (2.9)	95.1 (2.8)	93.8 (3.0)
4.50	94.4 (2.8)	96.4 (2.8)	99.2 (0.6)	99.7 (0.8)	100.0 (0.0)	100.0 (0.1)	100.0 (0.1)	100.0 (0.1)	99.8 (0.7)	98.4 (1.2)	98.1 (1.5)	97.2 (1.8)
5.00	97.7 (1.5)	99.2 (1.6)	99.9 (0.2)	100.0 (0.4)	100.0 (0.0)	100.0 (0.0)	100.0 (0.0)	100.0 (0.0)	100.0 (0.2)	99.5 (0.5)	99.1 (0.7)	98.5 (1.0)

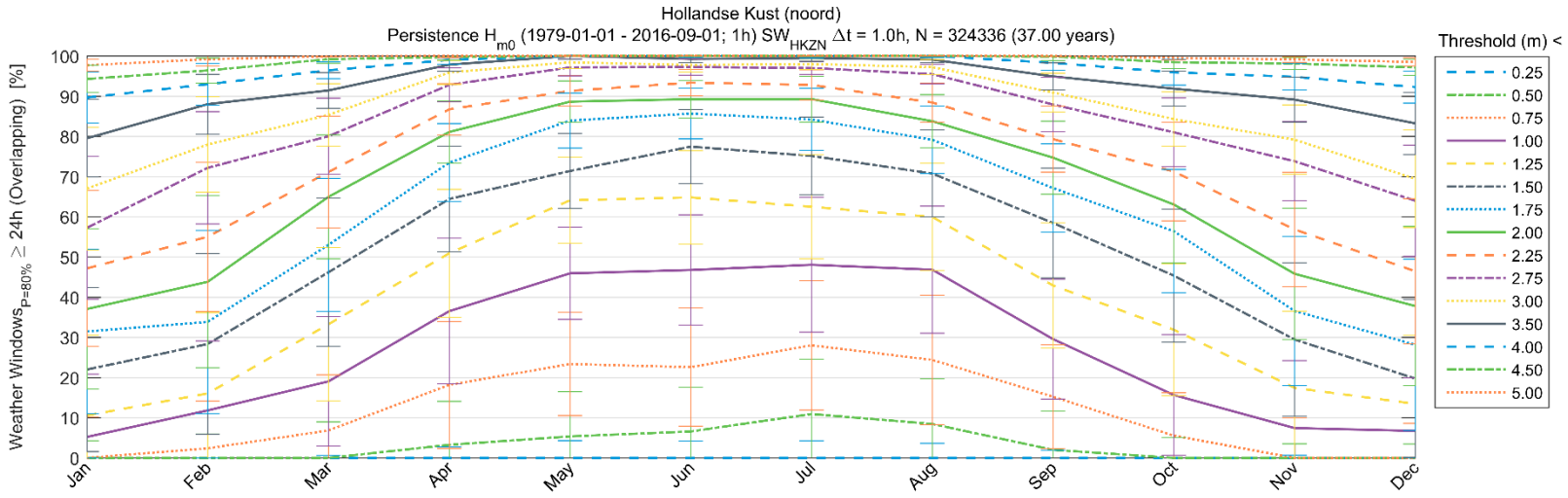


Hollandse Kust (noord)

Persistence H_{m0} (1979-01-01 - 2016-09-01; 1h) SW_{HKZN} Δt = 1.0h, N = 324336 (37.00 years)

Weather Windows$_{P=80\%}$ ≥ 18h (Overlapping) [%]

Threshold (m) <	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
0.25	0.0 (0.4)	0.0 (0.0)	0.0 (0.8)	0.0 (2.9)	0.0 (4.5)	0.0 (4.3)	0.0 (4.6)	0.0 (4.4)	0.0 (2.3)	0.0 (0.9)	0.0 (0.7)	0.0 (0.0)
0.50	0.0 (4.4)	0.0 (6.3)	0.0 (9.1)	5.2 (11.2)	7.3 (11.4)	8.7 (10.8)	10.9 (13.9)	9.8 (12.4)	3.6 (10.2)	0.0 (4.9)	0.0 (4.1)	0.0 (3.3)
0.75	0.0 (10.9)	4.4 (11.9)	9.1 (13.4)	20.2 (15.8)	27.0 (12.3)	28.7 (13.9)	31.8 (15.8)	25.4 (15.3)	17.1 (13.6)	7.4 (10.9)	3.1 (10.2)	2.1 (8.4)
1.00	5.2 (16.1)	12.9 (17.2)	22.6 (16.8)	36.5 (17.4)	49.6 (10.8)	50.4 (12.7)	50.6 (15.5)	48.0 (14.6)	31.2 (15.0)	18.4 (14.8)	8.8 (16.7)	8.3 (13.2)
1.25	13.9 (19.3)	19.1 (20.1)	34.6 (19.1)	54.7 (14.3)	65.8 (9.6)	66.9 (10.6)	65.2 (12.3)	62.1 (12.1)	45.6 (15.3)	32.2 (16.2)	19.8 (18.3)	13.9 (16.9)
1.50	25.1 (19.9)	29.5 (22.2)	48.2 (17.6)	65.9 (12.5)	75.3 (7.8)	78.9 (8.3)	77.9 (8.9)	72.4 (9.7)	59.4 (12.9)	47.1 (16.3)	30.6 (19.0)	22.9 (19.2)
1.75	34.5 (20.0)	36.5 (22.3)	58.5 (15.8)	75.3 (9.5)	85.4 (6.0)	85.8 (6.0)	85.3 (7.0)	79.8 (7.4)	68.4 (10.4)	57.7 (14.8)	40.0 (17.0)	34.2 (19.3)
2.00	42.1 (19.2)	47.7 (20.0)	66.4 (14.4)	81.4 (7.7)	89.6 (4.7)	90.3 (4.3)	90.8 (5.5)	85.4 (5.9)	76.6 (8.7)	65.6 (13.5)	50.9 (14.7)	43.0 (19.1)
2.25	47.9 (18.4)	58.5 (17.4)	72.4 (13.5)	86.7 (6.0)	93.5 (3.5)	93.8 (3.2)	93.7 (3.5)	89.0 (4.5)	79.5 (7.8)	73.6 (11.5)	58.2 (13.4)	50.2 (17.6)
2.75	61.2 (16.4)	72.2 (13.0)	80.8 (8.5)	92.8 (4.0)	97.5 (1.8)	97.3 (2.0)	97.0 (1.6)	96.0 (2.3)	88.4 (6.1)	82.2 (7.4)	74.7 (9.5)	67.1 (13.2)
3.00	68.0 (14.1)	79.3 (11.2)	86.4 (6.9)	96.4 (2.9)	98.6 (1.3)	97.8 (1.6)	98.0 (1.3)	97.4 (1.8)	91.0 (4.5)	86.1 (5.9)	80.5 (8.2)	71.7 (11.5)
3.50	79.5 (9.1)	89.9 (6.8)	91.8 (4.0)	97.8 (1.7)	100.0 (0.9)	99.2 (0.9)	99.5 (0.8)	99.1 (0.7)	94.9 (3.3)	92.6 (4.2)	90.5 (5.2)	85.9 (6.6)
4.00	89.7 (5.8)	93.4 (4.5)	96.8 (1.9)	99.0 (1.0)	100.0 (0.0)	100.0 (0.4)	100.0 (0.5)	100.0 (0.4)	98.3 (1.9)	96.1 (3.0)	95.1 (3.1)	93.8 (3.4)
4.50	94.3 (3.0)	96.4 (2.9)	99.2 (0.6)	99.7 (0.8)	100.0 (0.0)	100.0 (0.1)	100.0 (0.1)	100.0 (0.1)	99.8 (1.0)	98.4 (1.3)	98.1 (1.5)	97.2 (2.0)
5.00	97.7 (1.5)	99.2 (1.6)	99.9 (0.2)	100.0 (0.4)	100.0 (0.0)	100.0 (0.0)	100.0 (0.0)	100.0 (0.0)	100.0 (0.2)	99.5 (0.5)	99.1 (0.7)	98.5 (1.0)

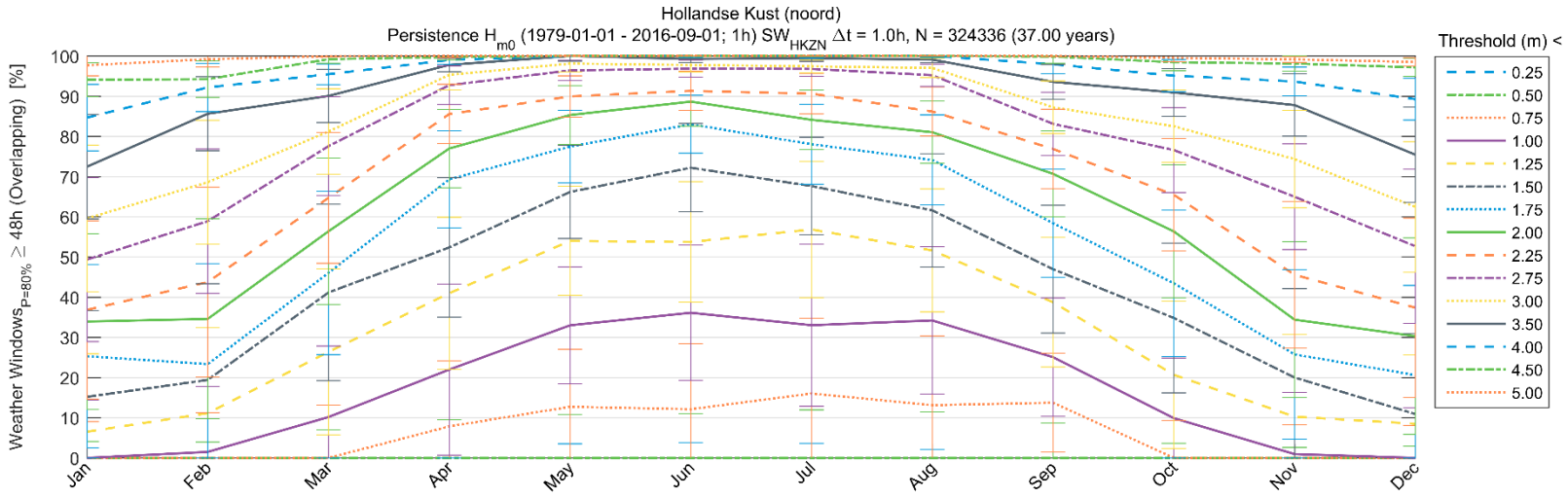


Hollandse Kust (noord)

Persistence H_{m0} (1979-01-01 - 2016-09-01; 1h) SW_{HKZN} Δt = 1.0h, N = 324336 (37.00 years)

Weather Windows$_{P=80\%}$ ≥ 24h (Overlapping) [%]

Threshold (m) <	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
0.25	0.0 (0.0)	0.0 (0.0)	0.0 (0.6)	0.0 (2.8)	0.0 (4.3)	0.0 (4.2)	0.0 (4.3)	0.0 (3.7)	0.0 (1.9)	0.0 (0.6)	0.0 (0.7)	0.0 (0.0)
0.50	0.0 (4.3)	0.0 (6.0)	0.0 (9.0)	3.2 (10.8)	5.3 (11.1)	6.6 (11.0)	10.9 (13.7)	8.4 (11.3)	2.0 (9.6)	0.0 (5.0)	0.0 (3.5)	0.0 (3.5)
0.75	0.0 (10.2)	2.4 (11.7)	6.8 (13.8)	18.2 (15.8)	23.4 (12.9)	22.6 (14.7)	28.0 (16.1)	24.4 (16.1)	15.2 (12.9)	5.5 (10.7)	0.0 (10.0)	0.0 (8.6)
1.00	5.2 (15.6)	11.8 (17.3)	19.0 (16.1)	36.5 (18.1)	45.9 (11.5)	46.7 (13.7)	48.0 (16.8)	46.8 (15.8)	29.6 (14.9)	15.6 (15.0)	7.4 (16.8)	6.7 (13.2)
1.25	10.6 (20.0)	16.0 (20.1)	33.3 (19.1)	50.9 (15.9)	64.1 (10.7)	64.8 (11.6)	62.5 (13.0)	59.9 (13.3)	42.9 (15.6)	31.9 (16.4)	17.4 (19.1)	13.4 (17.1)
1.50	22.0 (20.4)	28.3 (22.5)	46.2 (18.4)	64.4 (13.1)	71.4 (9.3)	77.4 (9.2)	75.1 (9.7)	70.8 (10.8)	58.4 (13.7)	45.3 (16.6)	29.4 (19.1)	19.7 (19.6)
1.75	31.5 (20.4)	33.8 (22.8)	53.0 (16.6)	73.5 (9.7)	83.9 (6.9)	85.7 (6.3)	84.2 (7.7)	79.1 (8.4)	67.1 (11.0)	56.4 (15.3)	36.6 (18.5)	28.1 (21.3)
2.00	37.0 (19.9)	43.8 (21.4)	64.9 (15.4)	81.1 (7.8)	88.6 (5.1)	89.2 (4.7)	89.3 (5.7)	83.8 (6.6)	74.7 (9.1)	63.0 (14.6)	45.8 (16.3)	37.8 (19.8)
2.25	47.2 (19.4)	55.0 (18.5)	71.1 (13.9)	86.7 (6.4)	91.3 (3.8)	93.4 (3.3)	92.8 (3.8)	88.4 (4.9)	79.3 (8.2)	71.2 (12.2)	56.8 (14.2)	46.4 (18.1)
2.75	57.3 (17.8)	72.2 (14.0)	80.0 (9.5)	92.8 (4.2)	97.2 (2.1)	97.3 (2.0)	97.0 (1.6)	95.5 (2.4)	87.9 (6.8)	81.0 (8.6)	73.8 (9.9)	64.0 (13.9)
3.00	67.0 (15.3)	78.0 (11.9)	85.3 (7.8)	95.9 (3.0)	98.4 (1.6)	97.8 (1.8)	98.0 (1.3)	97.2 (1.9)	90.9 (4.8)	84.3 (6.8)	79.2 (8.7)	69.4 (12.1)
3.50	79.5 (9.6)	88.0 (7.4)	91.4 (4.5)	97.8 (1.7)	100.0 (0.9)	99.2 (0.9)	99.5 (0.8)	99.1 (0.7)	94.9 (3.3)	91.9 (4.3)	89.1 (5.6)	83.2 (7.7)
4.00	89.7 (6.4)	93.0 (5.2)	96.4 (2.1)	99.0 (1.0)	100.0 (0.0)	100.0 (0.4)	100.0 (0.5)	100.0 (0.4)	98.3 (1.9)	95.9 (3.2)	94.8 (3.3)	92.3 (4.0)
4.50	94.3 (3.4)	96.4 (3.1)	99.2 (1.0)	99.7 (0.8)	100.0 (0.0)	100.0 (0.1)	100.0 (0.1)	100.0 (0.1)	99.8 (1.0)	98.4 (1.6)	98.1 (1.5)	97.2 (2.0)
5.00	97.7 (1.5)	99.2 (1.6)	99.9 (0.2)	100.0 (0.4)	100.0 (0.0)	100.0 (0.0)	100.0 (0.0)	100.0 (0.0)	100.0 (0.2)	99.5 (0.5)	99.1 (0.7)	98.5 (1.0)

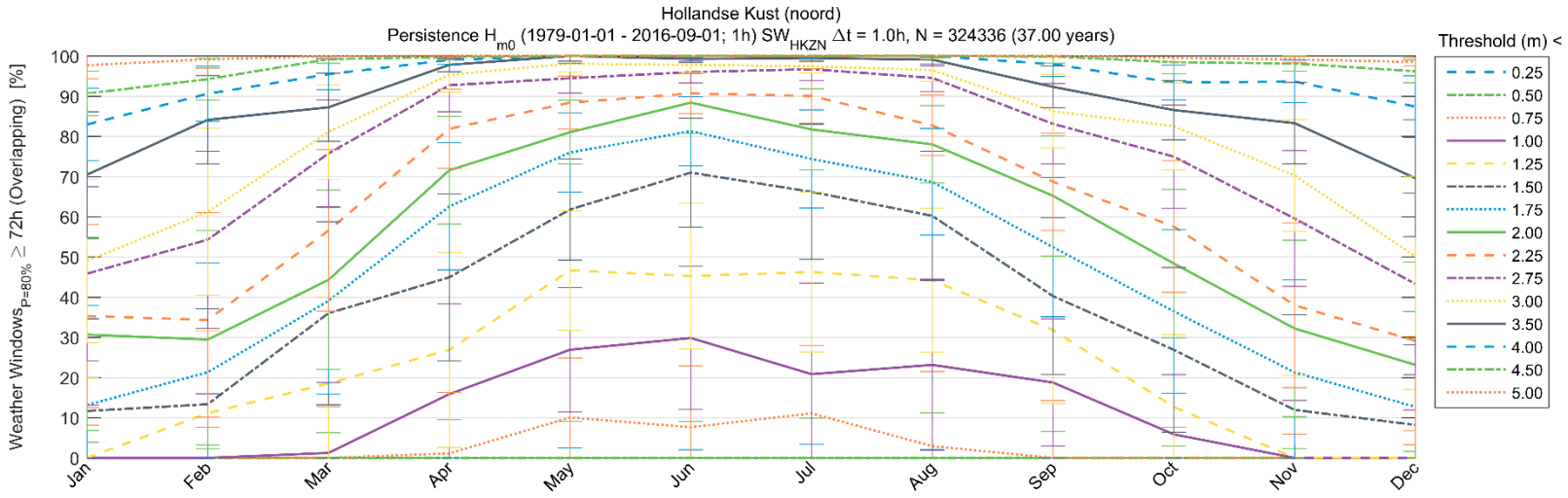


Hollandse Kust (noord)

Persistence H_{m0} (1979-01-01 - 2016-09-01; 1h) SW_{HKZN} Δt = 1.0h, N = 324336 (37.00 years)

Weather Windows$_{P=80\%}$ ≥ 48h (Overlapping) [%]

Threshold (m) <	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
0.25	0.0 (0.0)	0.0 (0.0)	0.0 (0.0)	0.0 (0.0)	0.0 (3.5)	0.0 (3.8)	0.0 (3.6)	0.0 (2.1)	0.0 (1.4)	0.0 (0.0)	0.0 (0.0)	0.0 (0.0)
0.50	0.0 (4.1)	0.0 (3.9)	0.0 (7.0)	0.0 (9.5)	0.0 (10.8)	0.0 (11.0)	0.0 (12.0)	0.0 (11.4)	0.0 (8.7)	0.0 (3.6)	0.0 (2.6)	0.0 (2.9)
0.75	0.0 (9.0)	0.0 (11.3)	0.0 (13.2)	7.8 (16.3)	12.7 (14.3)	12.1 (16.3)	16.0 (18.7)	13.1 (17.2)	13.7 (12.3)	0.0 (9.3)	0.0 (8.2)	0.0 (8.1)
1.00	0.0 (14.5)	1.5 (16.2)	10.2 (17.7)	22.0 (21.3)	33.0 (14.5)	36.1 (16.8)	33.0 (20.2)	34.2 (18.3)	25.1 (14.7)	9.9 (15.0)	0.9 (15.4)	0.0 (12.4)
1.25	6.5 (19.4)	11.1 (21.3)	26.4 (20.6)	41.0 (18.9)	54.0 (13.6)	53.7 (15.0)	56.8 (17.0)	51.6 (15.3)	38.7 (16.1)	20.7 (18.3)	10.2 (20.4)	8.5 (17.1)
1.50	15.2 (21.5)	19.4 (23.9)	41.2 (21.9)	52.4 (17.3)	66.2 (11.6)	72.2 (11.0)	67.6 (12.2)	61.6 (14.1)	46.9 (15.9)	34.8 (18.6)	20.0 (22.1)	10.9 (20.0)
1.75	25.3 (22.8)	23.3 (25.0)	46.0 (20.3)	69.3 (12.1)	77.4 (9.0)	83.0 (7.2)	78.0 (10.0)	74.1 (11.2)	58.4 (13.5)	43.4 (18.2)	25.7 (21.1)	20.6 (22.3)
2.00	33.9 (21.9)	34.6 (24.9)	56.4 (18.2)	77.0 (9.7)	85.3 (7.3)	88.6 (6.1)	84.1 (7.4)	81.0 (7.8)	70.7 (10.7)	56.3 (16.5)	34.4 (19.4)	30.3 (24.5)
2.25	36.8 (22.2)	43.7 (23.6)	64.7 (16.3)	85.6 (7.4)	89.9 (5.1)	91.3 (4.9)	90.6 (5.1)	86.2 (6.1)	76.9 (9.9)	65.5 (14.0)	45.6 (18.2)	37.4 (22.3)
2.75	49.4 (20.4)	58.9 (17.9)	77.6 (12.3)	92.7 (4.8)	96.4 (2.5)	96.8 (2.1)	96.8 (1.9)	95.2 (2.8)	83.1 (7.9)	76.6 (10.6)	65.0 (13.1)	52.7 (19.2)
3.00	59.6 (18.3)	68.6 (15.4)	81.2 (10.7)	95.3 (3.7)	98.1 (2.1)	97.8 (1.8)	97.4 (1.6)	97.0 (2.4)	87.2 (6.6)	82.5 (9.0)	74.3 (12.1)	62.4 (16.2)
3.50	72.4 (13.0)	85.6 (9.2)	90.1 (6.6)	97.8 (1.7)	100.0 (1.3)	99.2 (0.9)	99.5 (0.8)	99.1 (0.7)	93.6 (4.3)	90.9 (6.0)	87.8 (7.7)	75.4 (11.8)
4.00	84.7 (8.3)	92.2 (6.0)	95.5 (2.6)	99.0 (1.0)	100.0 (0.0)	100.0 (0.4)	100.0 (0.5)	100.0 (0.4)	97.9 (2.4)	95.1 (4.0)	93.6 (3.6)	89.2 (5.2)
4.50	94.1 (4.2)	94.2 (4.5)	99.2 (1.0)	99.7 (0.8)	100.0 (0.0)	100.0 (0.1)	100.0 (0.1)	100.0 (0.1)	99.8 (1.6)	98.4 (2.1)	98.1 (1.9)	97.2 (2.2)
5.00	97.7 (2.6)	99.2 (2.0)	99.9 (0.2)	100.0 (0.4)	100.0 (0.0)	100.0 (0.0)	100.0 (0.0)	100.0 (0.0)	100.0 (0.2)	99.5 (1.0)	99.1 (0.7)	98.5 (1.0)



Hollandse Kust (noord)

Persistence H_{m0} (1979-01-01 - 2016-09-01; 1h) SW_{HKZN} Δt = 1.0h, N = 324336 (37.00 years)

Weather Windows$_{P=80\%}$ ≥ 72h (Overlapping) [%]

Threshold (m) <	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
0.25	0.0 (0.0)	0.0 (0.0)	0.0 (0.0)	0.0 (0.0)	0.0 (2.5)	0.0 (2.0)	0.0 (3.4)	0.0 (2.1)	0.0 (0.0)	0.0 (0.0)	0.0 (0.0)	0.0 (0.0)
0.50	0.0 (3.9)	0.0 (3.2)	0.0 (6.3)	0.0 (9.6)	0.0 (9.1)	0.0 (9.0)	0.0 (9.9)	0.0 (11.2)	0.0 (6.6)	0.0 (2.9)	0.0 (2.3)	0.0 (1.6)
0.75	0.0 (8.1)	0.0 (10.1)	0.0 (12.8)	1.1 (15.2)	10.1 (14.8)	7.6 (15.3)	11.1 (16.9)	2.9 (18.6)	0.0 (14.3)	0.0 (7.6)	0.0 (6.0)	0.0 (6.8)
1.00	0.0 (13.2)	0.0 (16.0)	1.2 (17.5)	15.9 (22.5)	26.9 (15.5)	29.8 (17.8)	20.8 (22.7)	23.1 (21.3)	18.7 (15.8)	5.9 (14.8)	0.0 (14.3)	0.0 (11.9)
1.25	0.0 (19.8)	11.1 (20.5)	18.5 (21.5)	26.9 (24.3)	46.6 (14.8)	45.2 (18.2)	46.3 (19.9)	44.2 (17.9)	31.8 (18.3)	12.7 (18.0)	0.1 (20.5)	0.0 (17.0)
1.50	11.7 (23.0)	13.3 (23.8)	36.0 (22.8)	44.9 (20.8)	61.8 (12.6)	71.0 (13.5)	66.2 (16.8)	60.2 (16.1)	40.2 (19.5)	26.9 (20.5)	11.9 (23.7)	8.2 (20.0)
1.75	13.1 (24.7)	21.3 (27.2)	39.1 (23.2)	62.6 (15.8)	76.0 (9.9)	81.3 (8.6)	74.4 (12.2)	68.7 (13.2)	52.4 (17.3)	36.5 (20.3)	21.3 (23.0)	12.7 (23.7)
2.00	30.7 (23.8)	29.4 (27.1)	44.3 (22.3)	71.6 (13.4)	81.0 (7.9)	88.4 (7.6)	81.7 (10.1)	78.0 (9.6)	65.2 (14.9)	48.4 (18.4)	32.2 (21.9)	23.1 (25.6)
2.25	35.3 (22.7)	34.3 (26.7)	56.6 (20.1)	81.9 (9.8)	88.4 (6.6)	90.7 (5.0)	90.1 (6.8)	82.7 (7.5)	68.7 (12.1)	57.6 (16.4)	38.0 (20.5)	29.1 (25.9)
2.75	45.8 (21.7)	54.3 (22.1)	75.8 (13.3)	92.7 (6.6)	94.5 (3.7)	96.0 (2.7)	96.7 (2.8)	94.5 (3.4)	83.1 (10.0)	74.9 (12.9)	59.6 (16.9)	43.3 (22.6)
3.00	49.0 (20.3)	61.2 (20.8)	81.1 (11.8)	95.3 (4.3)	98.1 (2.1)	97.8 (1.8)	97.4 (1.6)	96.5 (2.8)	86.3 (9.1)	82.5 (10.8)	70.3 (13.9)	50.1 (19.9)
3.50	70.5 (15.7)	84.1 (11.0)	87.2 (8.5)	97.8 (1.7)	100.0 (1.3)	99.2 (0.9)	99.5 (0.8)	99.1 (1.6)	92.3 (5.1)	86.5 (7.4)	83.3 (10.1)	69.6 (14.6)
4.00	82.9 (9.0)	90.6 (6.8)	95.5 (3.8)	99.0 (1.0)	100.0 (0.0)	100.0 (0.4)	100.0 (0.5)	100.0 (0.4)	97.9 (3.0)	93.4 (4.3)	93.6 (5.3)	87.4 (7.7)
4.50	90.6 (5.5)	94.2 (5.2)	99.2 (1.0)	99.7 (0.8)	100.0 (0.0)	100.0 (0.1)	100.0 (0.1)	100.0 (0.1)	99.8 (1.6)	98.4 (2.9)	98.1 (1.9)	96.2 (2.8)
5.00	97.7 (3.3)	99.2 (2.2)	99.9 (0.8)	100.0 (0.4)	100.0 (0.0)	100.0 (0.0)	100.0 (0.0)	100.0 (0.0)	100.0 (0.2)	99.5 (1.0)	99.1 (0.7)	98.5 (1.0)

F.3.16 H_{m0} vs wind speed at 10maMSL based on Wind Direction (D_{10})

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) All

H_{m0} [m] - SW_{HKZN}

U_{10} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[28-30[	-	-	-	-	-	-	-	-	-	-	-	-	0.001	-	-	-	0.001	100.000
[26-28[	-	-	-	-	-	-	-	-	0.000	0.002	0.002	0.003	0.003	0.000	-	-	0.010	99.999
[24-26[	-	-	-	-	-	-	-	0.002	0.004	0.010	0.009	0.007	0.002	0.000	0.000	0.000	0.035	99.989
[22-24[	-	-	-	-	-	-	0.003	0.010	0.023	0.025	0.022	0.012	0.003	0.001	0.001	-	0.100	99.954
[20-22[	-	-	-	0.000	0.001	0.009	0.032	0.063	0.103	0.071	0.028	0.021	0.010	0.001	-	-	0.341	99.854
[18-20[	-	-	-	0.003	0.029	0.078	0.170	0.334	0.241	0.081	0.039	0.024	0.008	0.000	-	-	1.008	99.513
[16-18[	-	-	0.001	0.070	0.208	0.431	0.769	0.534	0.218	0.108	0.039	0.006	-	-	-	-	2.387	98.506
[14-16[	-	0.001	0.088	0.490	0.938	1.427	1.020	0.415	0.156	0.042	0.005	-	-	-	-	-	4.581	96.119
[12-14[	0.000	0.020	0.950	1.839	2.550	1.670	0.674	0.210	0.029	0.002	-	-	-	-	-	-	7.944	91.537
[10-12[	0.000	0.688	3.729	4.340	2.546	0.868	0.179	0.017	0.001	-	-	-	-	-	-	-	12.368	83.593
[8-10[	0.117	5.105	7.873	3.677	1.009	0.160	0.011	-	-	-	-	-	-	-	-	-	17.952	71.225
[6-8[	1.817	10.939	5.991	1.512	0.241	0.016	0.001	-	-	-	-	-	-	-	-	-	20.517	53.273
[4-6[	5.491	9.176	2.750	0.494	0.043	0.002	-	-	-	-	-	-	-	-	-	-	17.956	32.756
[2-4[	5.249	4.725	1.207	0.161	0.013	0.001	-	-	-	-	-	-	-	-	-	-	11.356	14.800
[0-2[	1.803	1.292	0.309	0.037	0.002	-	-	-	-	-	-	-	-	-	-	-	3.444	3.444
Total	14.477	31.945	22.899	12.624	7.581	4.663	2.861	1.585	0.776	0.342	0.144	0.073	0.027	0.003	0.001	0.000	100.000	-
Accum	14.477	46.422	69.321	81.945	89.526	94.189	97.050	98.635	99.410	99.752	99.896	99.968	99.996	99.999	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 0

H_{m0} [m] - SW_{HKZN}

U_{r0} [m/s] - CFSR	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[28-30[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[26-28[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[24-26[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[22-24[	-	-	-	-	-	-	-	-	-	0.009	0.005	-	-	-	-	-	0.014	100.000
[20-22[	-	-	-	-	-	0.005	-	0.014	-	0.023	0.005	0.014	0.014	0.005	-	-	0.079	99.986
[18-20[	-	-	-	-	-	0.014	0.014	0.023	0.047	0.079	0.056	0.023	0.014	-	-	-	0.271	99.907
[16-18[	-	-	-	0.009	0.019	0.065	0.051	0.121	0.238	0.238	0.065	0.005	-	-	-	-	0.812	99.636
[14-16[	-	-	0.014	0.061	0.135	0.257	0.481	0.742	0.397	0.089	0.019	-	-	-	-	-	2.194	98.824
[12-14[	-	0.005	0.089	0.317	1.092	1.428	1.209	0.565	0.065	-	-	-	-	-	-	-	4.770	96.630
[10-12[	-	0.135	1.046	3.053	3.463	1.881	0.457	0.047	-	-	-	-	-	-	-	-	10.082	91.860
[8-10[	0.019	1.699	6.796	5.998	2.352	0.406	0.019	-	-	-	-	-	-	-	-	-	17.288	81.778
[6-8[	0.733	9.811	9.260	3.202	0.565	0.014	0.005	-	-	-	-	-	-	-	-	-	23.589	64.490
[4-6[	4.145	11.613	5.204	1.032	0.075	-	-	-	-	-	-	-	-	-	-	-	22.068	40.901
[2-4[	5.620	6.674	1.909	0.280	0.014	0.005	-	-	-	-	-	-	-	-	-	-	14.502	18.833
[0-2[	2.166	1.624	0.490	0.047	0.005	-	-	-	-	-	-	-	-	-	-	-	4.331	4.331
Total	12.681	31.561	24.807	13.998	7.720	4.075	2.236	1.512	0.747	0.439	0.149	0.042	0.028	0.005	-	-	100.000	-
Accum	12.681	44.243	69.050	83.048	90.768	94.842	97.078	98.590	99.337	99.776	99.925	99.967	99.995	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 30

H_{m0} [m] - SW_{HKZN}

U_{r0} [m/s] - CFSR	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[28-30[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[26-28[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[24-26[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[22-24[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[20-22[	-	-	-	-	-	-	-	0.005	-	-	-	-	-	-	-	-	0.005	100.000
[18-20[	-	-	-	-	-	0.005	0.015	0.020	0.044	0.015	-	-	-	-	-	-	0.098	99.995
[16-18[	-	-	-	0.005	0.029	0.054	0.211	0.069	0.025	0.010	-	-	-	-	-	-	0.402	99.897
[14-16[	-	-	-	0.025	0.221	0.676	0.422	0.118	0.025	-	-	-	-	-	-	-	1.485	99.495
[12-14[	-	0.015	0.123	0.917	1.201	0.662	0.201	0.010	-	-	-	-	-	-	-	-	3.127	98.010
[10-12[	-	0.181	3.303	3.357	1.519	0.372	0.044	0.005	-	-	-	-	-	-	-	-	8.783	94.883
[8-10[	0.064	5.176	9.616	3.230	0.755	0.059	0.010	-	-	-	-	-	-	-	-	-	18.909	86.100
[6-8[	2.250	14.287	7.631	1.421	0.162	0.015	0.010	-	-	-	-	-	-	-	-	-	25.776	67.191
[4-6[	6.847	12.077	3.578	0.461	0.044	-	-	-	-	-	-	-	-	-	-	-	23.006	41.415
[2-4[	6.131	5.881	1.764	0.196	0.015	-	-	-	-	-	-	-	-	-	-	-	13.988	18.409
[0-2[	2.250	1.779	0.353	0.034	0.005	-	-	-	-	-	-	-	-	-	-	-	4.421	4.421
Total	17.542	39.396	26.369	9.646	3.950	1.843	0.912	0.225	0.093	0.025	-	-	-	-	-	-	100.000	-
Accum	17.542	56.938	83.306	92.952	96.902	98.745	99.657	99.882	99.975	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 60

H_{m0} [m] - SW_{HKZN}

$U_{r,0}$ [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[28-30[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[26-28[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[24-26[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[22-24[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[20-22[	-	-	-	-	-	-	0.005	0.015	0.010	-	-	-	-	-	-	-	0.030	100.000
[18-20[	-	-	-	-	0.005	0.074	0.044	0.044	0.005	-	-	-	-	-	-	-	0.172	99.970
[16-18[	-	-	-	-	0.138	0.266	0.069	0.010	-	-	-	-	-	-	-	-	0.482	99.798
[14-16[	-	0.005	0.015	0.374	0.664	0.226	0.005	-	-	-	-	-	-	-	-	-	1.289	99.316
[12-14[	-	0.005	0.635	2.426	0.718	0.069	0.005	-	-	-	-	-	-	-	-	-	3.858	98.027
[10-12[	-	0.527	5.649	2.687	0.428	0.015	-	-	-	-	-	-	-	-	-	-	9.305	94.169
[8-10[	0.236	9.286	8.818	1.284	0.143	-	0.010	-	-	-	-	-	-	-	-	-	19.777	84.864
[6-8[	3.464	15.013	4.645	0.689	0.079	0.010	-	-	-	-	-	-	-	-	-	-	23.900	65.087
[4-6[	8.857	11.141	2.692	0.192	0.044	-	-	-	-	-	-	-	-	-	-	-	22.926	41.187
[2-4[	6.928	5.615	1.329	0.123	0.010	-	-	-	-	-	-	-	-	-	-	-	14.005	18.261
[0-2[	2.234	1.634	0.364	0.020	0.005	-	-	-	-	-	-	-	-	-	-	-	4.256	4.256
Total	21.720	43.224	24.146	7.795	2.234	0.659	0.138	0.069	0.015	-	-	-	-	-	-	-	100.000	-
Accum	21.720	64.944	89.091	96.885	99.119	99.779	99.916	99.985	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 90

H_{m0} [m] - SW_{HKZN}

$U_{r,0}$ [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[28-30[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[26-28[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[24-26[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[22-24[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[20-22[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[18-20[	-	-	-	-	0.034	-	-	-	-	-	-	-	-	-	-	-	0.034	100.000
[16-18[	-	-	-	0.340	0.412	0.014	0.005	-	-	-	-	-	-	-	-	-	0.772	99.966
[14-16[	-	-	0.254	2.143	0.547	0.019	-	-	-	-	-	-	-	-	-	-	2.963	99.195
[12-14[	-	0.010	3.577	1.865	0.086	0.005	-	-	-	-	-	-	-	-	-	-	5.542	96.232
[10-12[	-	1.731	7.354	0.882	0.043	0.010	-	-	-	-	-	-	-	-	-	-	10.020	90.689
[8-10[	0.302	11.995	4.833	0.355	-	-	-	-	-	-	-	-	-	-	-	-	17.485	80.669
[6-8[	4.042	17.053	3.116	0.268	-	-	-	-	-	-	-	-	-	-	-	-	24.480	63.184
[4-6[	9.617	10.183	1.692	0.139	0.010	-	-	-	-	-	-	-	-	-	-	-	21.642	38.705
[2-4[	6.990	4.981	1.088	0.105	0.019	-	-	-	-	-	-	-	-	-	-	-	13.184	17.063
[0-2[	2.167	1.342	0.340	0.029	-	-	-	-	-	-	-	-	-	-	-	-	3.879	3.879
Total	23.118	47.296	22.255	6.127	1.151	0.048	0.005	-	-	-	-	-	-	-	-	-	100.000	-
Accum	23.118	70.414	92.669	98.797	99.947	99.995	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 120

H_{m0} [m] - SW_{HKZN}

$U_{r,0}$ [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[28-30[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[26-28[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[24-26[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[22-24[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[20-22[	-	-	-	-	0.006	-	-	-	-	-	-	-	-	-	-	-	0.006	100.000
[18-20[	-	-	-	0.034	0.073	-	-	-	-	-	-	-	-	-	-	-	0.107	99.994
[16-18[	-	-	0.006	0.310	0.034	-	-	-	-	-	-	-	-	-	-	-	0.349	99.887
[14-16[	-	-	0.782	0.490	-	-	-	-	-	-	-	-	-	-	-	-	1.272	99.538
[12-14[	-	0.146	4.751	0.135	-	-	-	-	-	-	-	-	-	-	-	-	5.033	98.266
[10-12[	-	4.582	5.230	0.146	-	-	-	-	-	-	-	-	-	-	-	-	9.958	93.234
[8-10[	0.495	13.032	2.286	0.096	0.011	-	-	-	-	-	-	-	-	-	-	-	15.920	83.275
[6-8[	6.175	15.959	2.302	0.118	0.011	-	-	-	-	-	-	-	-	-	-	-	24.567	67.355
[4-6[	12.081	9.193	1.554	0.096	0.006	-	-	-	-	-	-	-	-	-	-	-	22.928	42.789
[2-4[	8.652	5.438	0.963	0.068	-	-	-	-	-	-	-	-	-	-	-	-	15.120	19.860
[0-2[	2.567	1.672	0.445	0.056	-	-	-	-	-	-	-	-	-	-	-	-	4.740	4.740
Total	29.971	50.023	18.318	1.548	0.141	-	-	-	-	-	-	-	-	-	-	-	100.000	-
Accum	29.971	79.993	98.311	99.859	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 150

H_{m0} [m] - SW_{HKZN}

$U_{r,0}$ [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[28-30[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[26-28[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[24-26[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[22-24[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[20-22[	-	-	-	-	0.006	0.006	-	-	-	-	-	-	-	-	-	-	0.012	100.000
[18-20[	-	-	-	0.018	0.073	0.006	-	-	-	-	-	-	-	-	-	-	0.097	99.988
[16-18[	-	-	0.006	0.266	0.218	0.006	-	-	-	-	-	-	-	-	-	-	0.496	99.891
[14-16[	-	-	0.314	1.306	0.151	0.018	-	-	-	-	-	-	-	-	-	-	1.789	99.396
[12-14[	-	0.036	3.240	1.179	0.060	-	-	-	-	-	-	-	-	-	-	-	4.515	97.607
[10-12[	-	2.357	6.546	0.459	0.012	-	-	-	-	-	-	-	-	-	-	-	9.374	93.092
[8-10[	0.447	12.010	4.074	0.242	0.024	-	-	-	-	-	-	-	-	-	-	-	16.797	83.717
[6-8[	4.775	15.406	2.309	0.151	0.018	-	-	-	-	-	-	-	-	-	-	-	22.659	66.921
[4-6[	10.819	10.493	1.801	0.079	0.006	-	-	-	-	-	-	-	-	-	-	-	23.197	44.261
[2-4[	9.211	5.736	1.088	0.060	-	-	-	-	-	-	-	-	-	-	-	-	16.095	21.064
[0-2[	2.877	1.571	0.484	0.036	-	-	-	-	-	-	-	-	-	-	-	-	4.968	4.968
Total	28.129	47.610	19.861	3.796	0.568	0.036	-	-	-	-	-	-	-	-	-	-	100.000	-
Accum	28.129	75.739	95.600	99.396	99.964	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 180

H_{m0} [m] - SW_{HKZN}

U_{10} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[28-30[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[26-28[	-	-	-	-	-	-	-	-	-	0.013	-	-	-	-	-	-	0.013	100.000
[24-26[	-	-	-	-	-	-	-	-	0.013	-	-	-	-	-	-	-	0.013	99.987
[22-24[	-	-	-	-	-	-	0.017	0.047	0.004	-	-	-	-	-	-	-	0.069	99.974
[20-22[	-	-	-	-	0.009	0.065	0.176	0.039	-	-	-	-	-	-	-	-	0.288	99.905
[18-20[	-	-	-	0.004	0.185	0.564	0.241	0.013	-	-	-	-	-	-	-	-	1.007	99.617
[16-18[	-	-	-	0.155	1.248	0.903	0.056	0.004	-	-	-	-	-	-	-	-	2.366	98.610
[14-16[	-	-	0.090	1.923	2.409	0.267	0.013	-	-	-	-	-	-	-	-	-	4.702	96.244
[12-14[	-	0.039	1.833	5.550	1.218	0.034	0.004	-	-	-	-	-	-	-	-	-	8.678	91.542
[10-12[	-	0.985	8.200	3.115	0.129	0.004	-	-	-	-	-	-	-	-	-	-	12.434	82.864
[8-10[	0.112	7.848	8.583	0.568	0.013	0.004	-	-	-	-	-	-	-	-	-	-	17.128	70.430
[6-8[	2.310	13.785	3.395	0.258	0.013	-	-	-	-	-	-	-	-	-	-	-	19.761	53.302
[4-6[	7.434	9.022	1.484	0.095	0.004	-	-	-	-	-	-	-	-	-	-	-	18.040	33.541
[2-4[	6.376	4.203	0.938	0.073	-	-	-	-	-	-	-	-	-	-	-	-	11.591	15.501
[0-2[	2.207	1.377	0.275	0.052	-	-	-	-	-	-	-	-	-	-	-	-	3.911	3.911
Total	18.440	37.259	24.799	11.793	5.227	1.841	0.508	0.103	0.017	0.013	-	-	-	-	-	-	100.000	-
Accum	18.440	55.698	80.497	92.290	97.518	99.359	99.867	99.970	99.987	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 210

H_{m0} [m] - SW_{HKZN}

U_{10} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[28-30[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[26-28[	-	-	-	-	-	-	-	-	-	0.005	0.002	-	-	-	-	-	0.007	100.000
[24-26[	-	-	-	-	-	-	-	0.012	0.019	0.065	0.019	-	-	-	-	-	0.115	99.993
[22-24[	-	-	-	-	-	-	0.010	0.036	0.122	0.033	0.012	-	-	-	-	-	0.213	99.878
[20-22[	-	-	-	-	-	0.022	0.120	0.280	0.275	0.050	-	-	-	-	-	-	0.746	99.665
[18-20[	-	-	-	-	0.029	0.208	0.751	0.727	0.129	0.005	-	-	-	-	-	-	1.848	98.919
[16-18[	-	-	0.005	0.029	0.421	1.762	1.762	0.292	0.007	-	-	-	-	-	-	-	4.278	97.071
[14-16[	-	-	0.012	0.552	3.164	3.228	0.641	0.024	-	-	-	-	-	-	-	-	7.621	92.793
[12-14[	-	0.019	0.574	4.668	4.873	0.971	0.065	0.002	-	-	-	-	-	-	-	-	11.172	85.172
[10-12[	-	0.373	5.782	7.049	1.327	0.086	0.002	-	-	-	-	-	-	-	-	-	14.620	74.000
[8-10[	0.081	5.765	10.450	2.040	0.167	0.012	-	-	-	-	-	-	-	-	-	-	18.515	59.381
[6-8[	1.564	11.499	4.077	0.404	0.031	-	-	-	-	-	-	-	-	-	-	-	17.575	40.866
[4-6[	4.567	7.700	1.332	0.167	0.017	0.002	-	-	-	-	-	-	-	-	-	-	13.785	23.290
[2-4[	3.718	2.879	0.634	0.062	0.002	-	-	-	-	-	-	-	-	-	-	-	7.296	9.505
[0-2[	1.181	0.830	0.175	0.022	0.002	-	-	-	-	-	-	-	-	-	-	-	2.209	2.209
Total	11.112	29.065	23.039	14.993	10.033	6.291	3.350	1.373	0.552	0.158	0.033	-	-	-	-	-	100.000	-
Accum	11.112	40.177	63.216	78.209	88.242	94.534	97.884	99.256	99.809	99.967	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 240

H_{m0} [m] - SW_{HKZN}

$U_{r,0}$ [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[28-30[	-	-	-	-	-	-	-	-	-	-	-	-	0.004	-	-	-	0.004	100.000
[26-28[	-	-	-	-	-	-	-	-	-	0.002	0.004	0.006	0.004	-	-	-	0.016	99.996
[24-26[	-	-	-	-	-	-	-	0.002	0.004	0.008	0.018	0.012	-	-	-	-	0.045	99.980
[22-24[	-	-	-	-	-	-	-	0.002	0.031	0.078	0.064	-	-	-	-	-	0.174	99.934
[20-22[	-	-	-	-	-	0.002	0.014	0.084	0.250	0.111	0.012	-	-	-	-	-	0.473	99.760
[18-20[	-	-	-	-	0.002	0.018	0.215	1.016	0.541	0.023	0.002	-	-	-	-	-	1.818	99.287
[16-18[	-	-	-	0.002	0.039	0.449	2.193	1.348	0.119	0.008	-	-	-	-	-	-	4.158	97.469
[14-16[	-	0.002	0.002	0.059	1.025	3.465	2.476	0.287	0.006	-	-	-	-	-	-	-	7.322	93.311
[12-14[	-	0.004	0.100	1.674	6.195	3.320	0.404	0.037	-	-	-	-	-	-	-	-	11.734	85.989
[10-12[	-	0.100	2.545	8.048	4.181	0.486	0.037	-	-	-	-	-	-	-	-	-	15.396	74.255
[8-10[	0.045	2.558	10.900	4.521	0.574	0.035	0.004	-	-	-	-	-	-	-	-	-	18.636	58.858
[6-8[	0.771	9.210	6.580	0.990	0.094	0.002	-	-	-	-	-	-	-	-	-	-	17.647	40.222
[4-6[	3.295	7.623	2.027	0.334	0.020	-	-	-	-	-	-	-	-	-	-	-	13.300	22.575
[2-4[	3.357	3.131	0.648	0.096	0.010	-	-	-	-	-	-	-	-	-	-	-	7.242	9.275
[0-2[	1.084	0.746	0.180	0.023	-	-	-	-	-	-	-	-	-	-	-	-	2.033	2.033
Total	8.552	23.374	22.983	15.747	12.140	7.777	5.343	2.777	0.951	0.230	0.100	0.018	0.008	-	-	-	100.000	-
Accum	8.552	31.926	54.909	70.656	82.796	90.573	95.916	98.693	99.643	99.873	99.973	99.992	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 270

H_{m0} [m] - SW_{HKZN}

$U_{r,0}$ [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[28-30[	-	-	-	-	-	-	-	-	-	-	-	-	0.005	-	-	-	0.005	100.000
[26-28[	-	-	-	-	-	-	-	-	-	-	0.003	0.013	0.019	0.003	-	-	0.037	99.995
[24-26[	-	-	-	-	-	-	-	-	-	0.003	0.027	0.037	0.011	0.003	-	-	0.080	99.957
[22-24[	-	-	-	-	-	-	0.003	0.008	0.013	0.061	0.077	0.051	0.013	-	-	-	0.226	99.878
[20-22[	-	-	-	-	-	0.003	0.011	0.061	0.202	0.295	0.096	0.008	-	-	-	-	0.675	99.652
[18-20[	-	-	-	-	-	0.011	0.136	0.556	0.846	0.237	0.016	0.003	-	-	-	-	1.803	98.976
[16-18[	-	-	-	0.008	0.011	0.295	1.292	1.673	0.497	0.040	-	-	-	-	-	-	3.816	97.173
[14-16[	-	-	0.008	0.035	0.529	2.558	2.744	0.806	0.056	0.005	-	-	-	-	-	-	6.741	93.357
[12-14[	-	0.003	0.064	0.787	3.811	3.912	1.050	0.101	0.008	-	-	-	-	-	-	-	9.735	86.616
[10-12[	0.003	0.048	1.154	6.345	4.962	1.218	0.096	0.003	-	-	-	-	-	-	-	-	13.828	76.881
[8-10[	0.011	1.077	8.110	6.565	1.476	0.218	0.016	-	-	-	-	-	-	-	-	-	17.473	63.054
[6-8[	0.247	6.935	8.352	2.415	0.332	0.040	-	-	-	-	-	-	-	-	-	-	18.322	45.580
[4-6[	2.723	7.906	3.252	0.699	0.077	0.008	-	-	-	-	-	-	-	-	-	-	14.665	27.259
[2-4[	4.146	4.225	1.263	0.157	0.019	-	-	-	-	-	-	-	-	-	-	-	9.810	12.594
[0-2[	1.457	1.077	0.213	0.035	0.003	-	-	-	-	-	-	-	-	-	-	-	2.784	2.784
Total	8.586	21.271	22.417	17.045	11.219	8.262	5.348	3.207	1.622	0.641	0.218	0.112	0.048	0.005	-	-	100.000	-
Accum	8.586	29.857	52.274	69.319	80.538	88.800	94.147	97.354	98.976	99.617	99.835	99.947	99.995	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 300

H_{m0} [m] - SW_{HKZN}

U_{r0} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[28-30[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[26-28[	-	-	-	-	-	-	-	-	-	-	-	-	0.007	-	-	-	0.007	100.000
[24-26[	-	-	-	-	-	-	-	-	-	0.007	0.003	0.007	-	-	-	-	0.017	99.993
[22-24[	-	-	-	-	-	-	-	0.003	0.010	0.014	0.020	0.064	0.010	-	-	-	0.122	99.976
[20-22[	-	-	-	-	-	-	0.003	0.027	0.061	0.102	0.122	0.132	0.047	-	-	-	0.494	99.854
[18-20[	-	-	-	-	0.007	0.003	0.027	0.156	0.352	0.366	0.118	0.064	0.017	-	-	-	1.110	99.360
[16-18[	-	-	-	0.003	0.034	0.098	0.315	0.775	0.948	0.467	0.102	0.017	-	-	-	-	2.759	98.250
[14-16[	-	-	0.010	0.044	0.271	0.731	1.388	1.452	0.521	0.115	0.010	-	-	-	-	-	4.543	95.491
[12-14[	-	0.007	0.071	0.542	1.906	2.938	2.082	0.643	0.085	0.003	-	-	-	-	-	-	8.276	90.949
[10-12[	-	0.074	1.019	3.930	4.908	2.600	0.636	0.047	-	-	-	-	-	-	-	-	13.215	82.673
[8-10[	0.003	0.931	6.814	7.338	2.711	0.484	0.027	-	-	-	-	-	-	-	-	-	18.309	69.458
[6-8[	0.308	5.978	8.252	3.510	0.718	0.047	-	-	-	-	-	-	-	-	-	-	18.813	51.149
[4-6[	2.674	8.635	4.329	1.151	0.108	0.014	-	-	-	-	-	-	-	-	-	-	16.911	32.336
[2-4[	4.184	5.629	1.686	0.328	0.030	-	-	-	-	-	-	-	-	-	-	-	11.857	15.425
[0-2[	1.638	1.503	0.366	0.058	0.003	-	-	-	-	-	-	-	-	-	-	-	3.568	3.568
Total	8.808	22.757	22.547	16.904	10.696	6.915	4.478	3.104	1.977	1.073	0.376	0.284	0.081	-	-	-	100.000	-
Accum	8.808	31.564	54.111	71.015	81.711	88.627	93.105	96.209	98.186	99.259	99.634	99.919	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 330

H_{m0} [m] - SW_{HKZN}

U_{r0} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[28-30[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[26-28[	-	-	-	-	-	-	-	-	0.004	-	0.004	0.004	-	-	-	-	0.012	100.000
[24-26[	-	-	-	-	-	-	-	-	-	-	-	-	0.008	-	0.004	0.004	0.016	99.988
[22-24[	-	-	-	-	-	-	0.004	-	0.004	0.004	-	-	0.004	0.012	0.008	-	0.035	99.973
[20-22[	-	-	-	0.004	-	0.008	0.004	-	-	0.031	0.051	0.090	0.066	0.012	-	-	0.265	99.938
[18-20[	-	-	-	-	0.008	0.004	0.012	0.023	0.082	0.132	0.280	0.206	0.066	0.004	-	-	0.818	99.673
[16-18[	-	-	-	0.008	0.039	0.035	0.097	0.191	0.479	0.549	0.323	0.055	-	-	-	-	1.776	98.855
[14-16[	-	0.004	0.008	0.043	0.117	0.374	0.752	1.083	0.927	0.319	0.031	-	-	-	-	-	3.657	97.079
[12-14[	0.004	0.012	0.074	0.335	1.048	2.271	2.528	1.211	0.203	0.016	-	-	-	-	-	-	7.700	93.422
[10-12[	-	0.066	0.740	2.906	4.510	3.221	0.896	0.117	0.008	-	-	-	-	-	-	-	12.463	85.722
[8-10[	0.004	1.032	5.706	6.820	3.373	0.666	0.051	-	-	-	-	-	-	-	-	-	17.651	73.258
[6-8[	0.335	6.045	8.569	3.984	0.802	0.058	0.004	-	-	-	-	-	-	-	-	-	19.797	55.607
[4-6[	2.742	9.577	4.666	1.285	0.090	-	-	-	-	-	-	-	-	-	-	-	18.360	35.809
[2-4[	4.495	6.317	2.037	0.417	0.031	0.008	-	-	-	-	-	-	-	-	-	-	13.305	17.449
[0-2[	1.998	1.663	0.417	0.058	0.008	-	-	-	-	-	-	-	-	-	-	-	4.144	4.144
Total	9.577	24.717	22.216	15.860	10.025	6.645	4.347	2.625	1.706	1.052	0.689	0.354	0.144	0.027	0.012	0.004	100.000	-
Accum	9.577	34.294	56.510	72.370	82.395	89.040	93.387	96.012	97.718	98.769	99.459	99.813	99.957	99.984	99.996	100.000	-	-

F.3.17 H_{m0} vs wind speed at 100maMSL based on Wind Direction (D_{10})

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) All

H_{m0} [m] - SW_{HKZN}

U_{100} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	0.000	-	-	-	0.000	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	-	0.000	0.001	-	-	-	0.002	100.000
[34-36[	-	-	-	-	-	-	-	-	0.000	0.001	0.001	0.000	0.002	0.000	-	-	0.005	99.998
[32-34[	-	-	-	-	-	-	-	0.001	0.001	0.005	0.004	0.005	0.002	-	-	-	0.018	99.993
[30-32[	-	-	-	-	-	-	-	0.002	0.005	0.011	0.011	0.006	0.002	0.001	0.000	0.000	0.037	99.975
[28-30[	-	-	-	-	-	-	0.003	0.008	0.021	0.021	0.017	0.010	0.002	0.001	0.001	-	0.083	99.938
[26-28[	-	-	-	0.000	0.000	0.004	0.020	0.035	0.065	0.047	0.021	0.014	0.006	0.001	-	-	0.213	99.855
[24-26[	-	-	-	-	0.006	0.028	0.064	0.127	0.143	0.061	0.019	0.019	0.009	0.000	-	-	0.475	99.642
[22-24[	-	-	-	0.006	0.042	0.098	0.204	0.347	0.173	0.061	0.039	0.014	0.003	-	-	-	0.987	99.166
[20-22[	-	-	0.001	0.059	0.171	0.349	0.627	0.402	0.169	0.088	0.028	0.004	-	-	-	-	1.897	98.179
[18-20[	-	0.000	0.031	0.274	0.560	0.940	0.823	0.329	0.133	0.044	0.005	-	-	-	-	-	3.139	96.282
[16-18[	-	0.002	0.315	0.823	1.402	1.407	0.629	0.254	0.060	0.004	-	-	-	-	-	-	4.897	93.144
[14-16[	0.001	0.050	1.258	2.115	2.283	1.105	0.388	0.072	0.005	0.001	-	-	-	-	-	-	7.276	88.247
[12-14[	-	0.720	3.360	3.619	1.853	0.566	0.092	0.008	0.000	-	-	-	-	-	-	-	10.218	80.971
[10-12[	0.054	3.560	6.221	3.054	0.866	0.135	0.009	-	-	-	-	-	-	-	-	-	13.899	70.753
[8-10[	0.798	8.212	5.705	1.589	0.293	0.025	0.002	-	-	-	-	-	-	-	-	-	16.623	56.853
[6-8[	3.231	8.888	3.263	0.673	0.075	0.004	0.000	-	-	-	-	-	-	-	-	-	16.134	40.230
[4-6[	5.038	6.261	1.679	0.276	0.019	0.001	-	-	-	-	-	-	-	-	-	-	13.274	24.096
[2-4[	3.985	3.286	0.841	0.108	0.010	0.000	-	-	-	-	-	-	-	-	-	-	8.231	10.822
[0-2[	1.370	0.966	0.227	0.027	0.001	-	-	-	-	-	-	-	-	-	-	-	2.591	2.591
Total	14.477	31.945	22.899	12.624	7.581	4.663	2.861	1.585	0.776	0.342	0.144	0.073	0.027	0.003	0.001	0.000	100.000	-
Accum	14.477	46.422	69.321	81.945	89.526	94.189	97.050	98.635	99.410	99.752	99.896	99.968	99.996	99.999	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 0

H_{m0} [m] - SW_{HKZN}

U_{100} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[34-36[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[32-34[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[30-32[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[28-30[	-	-	-	-	-	-	-	-	-	0.009	0.005	-	-	-	-	-	0.014	100.000
[26-28[	-	-	-	-	-	-	-	0.005	-	0.009	-	0.009	0.014	0.005	-	-	0.042	99.986
[24-26[	-	-	-	-	-	0.009	0.009	0.019	0.023	0.037	0.009	0.019	0.009	-	-	-	0.135	99.944
[22-24[	-	-	-	0.005	0.005	0.009	0.005	0.028	0.056	0.089	0.075	0.009	0.005	-	-	-	0.285	99.809
[20-22[	-	-	-	0.005	0.014	0.056	0.047	0.089	0.168	0.191	0.042	0.005	-	-	-	-	0.616	99.524
[18-20[	-	-	0.009	0.019	0.079	0.112	0.247	0.509	0.350	0.098	0.019	-	-	-	-	-	1.442	98.908
[16-18[	-	-	0.014	0.135	0.331	0.639	0.742	0.611	0.145	0.005	-	-	-	-	-	-	2.623	97.466
[14-16[	-	0.005	0.182	0.523	1.414	1.559	0.943	0.233	0.005	-	-	-	-	-	-	-	4.863	94.842
[12-14[	-	0.145	1.004	2.931	2.950	1.288	0.219	0.019	-	-	-	-	-	-	-	-	8.555	89.979
[10-12[	0.005	1.032	4.985	4.975	2.007	0.355	0.019	-	-	-	-	-	-	-	-	-	13.377	81.424
[8-10[	0.271	5.811	8.093	3.263	0.733	0.042	0.005	-	-	-	-	-	-	-	-	-	18.217	68.047
[6-8[	1.727	10.133	5.708	1.424	0.154	-	-	-	-	-	-	-	-	-	-	-	19.146	49.830
[4-6[	4.481	8.565	3.193	0.518	0.019	-	-	-	-	-	-	-	-	-	-	-	16.775	30.684
[2-4[	4.481	4.677	1.279	0.168	0.014	0.005	-	-	-	-	-	-	-	-	-	-	10.623	13.909
[0-2[	1.718	1.195	0.341	0.033	-	-	-	-	-	-	-	-	-	-	-	-	3.286	3.286
Total	12.681	31.561	24.807	13.998	7.720	4.075	2.236	1.512	0.747	0.439	0.149	0.042	0.028	0.005	-	-	100.000	-
Accum	12.681	44.243	69.050	83.048	90.768	94.842	97.078	98.590	99.337	99.776	99.925	99.967	99.995	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 30

H_{m0} [m] - SW_{HKZN}

U_{100} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[34-36[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[32-34[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[30-32[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[28-30[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[26-28[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[24-26[	-	-	-	-	-	-	-	0.010	0.010	0.005	-	-	-	-	-	-	0.025	100.000
[22-24[	-	-	-	-	-	0.005	0.025	0.025	0.044	0.010	-	-	-	-	-	-	0.108	99.975
[20-22[	-	-	-	0.005	0.025	0.039	0.162	0.049	0.015	0.010	-	-	-	-	-	-	0.304	99.868
[18-20[	-	-	-	-	0.093	0.382	0.382	0.103	0.025	-	-	-	-	-	-	-	0.985	99.564
[16-18[	-	0.005	0.029	0.137	0.613	0.720	0.186	0.034	-	-	-	-	-	-	-	-	1.725	98.579
[14-16[	-	0.015	0.338	1.446	1.142	0.387	0.113	-	-	-	-	-	-	-	-	-	3.441	96.853
[12-14[	-	0.201	3.269	2.848	1.108	0.240	0.029	0.005	-	-	-	-	-	-	-	-	7.700	93.413
[10-12[	0.025	3.343	7.577	2.647	0.662	0.054	0.005	-	-	-	-	-	-	-	-	-	14.312	85.713
[8-10[	0.868	10.376	7.014	1.470	0.201	0.015	0.010	-	-	-	-	-	-	-	-	-	19.953	71.401
[6-8[	4.107	11.783	4.401	0.637	0.054	-	-	-	-	-	-	-	-	-	-	-	20.982	51.448
[4-6[	6.033	8.234	2.215	0.284	0.039	-	-	-	-	-	-	-	-	-	-	-	16.806	30.466
[2-4[	4.784	4.102	1.250	0.142	0.010	-	-	-	-	-	-	-	-	-	-	-	10.288	13.660
[0-2[	1.725	1.338	0.274	0.029	0.005	-	-	-	-	-	-	-	-	-	-	-	3.372	3.372
Total	17.542	39.396	26.369	9.646	3.950	1.843	0.912	0.225	0.093	0.025	-	-	-	-	-	-	100.000	-
Accum	17.542	56.938	83.306	92.952	96.902	98.745	99.657	99.882	99.975	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 60

H_{m0} [m] - SW_{HKZN}

$U_{r,00}$ [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[34-36[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[32-34[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[30-32[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[28-30[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[26-28[	-	-	-	-	-	-	-	0.005	-	-	-	-	-	-	-	-	0.005	100.000
[24-26[	-	-	-	-	-	0.025	0.015	0.039	0.015	-	-	-	-	-	-	-	0.093	99.995
[22-24[	-	-	-	-	0.010	0.089	0.064	0.025	-	-	-	-	-	-	-	-	0.187	99.902
[20-22[	-	-	-	-	0.123	0.207	0.039	-	-	-	-	-	-	-	-	-	0.369	99.715
[18-20[	-	0.005	0.015	0.182	0.497	0.202	0.005	-	-	-	-	-	-	-	-	-	0.905	99.346
[16-18[	-	-	0.118	1.053	0.497	0.098	0.005	-	-	-	-	-	-	-	-	-	1.771	98.440
[14-16[	-	0.010	1.176	2.406	0.546	0.020	-	-	-	-	-	-	-	-	-	-	4.158	96.669
[12-14[	-	0.595	5.250	1.890	0.285	0.010	-	-	-	-	-	-	-	-	-	-	8.031	92.511
[10-12[	0.074	6.751	7.322	1.058	0.128	-	0.010	-	-	-	-	-	-	-	-	-	15.343	84.480
[8-10[	1.722	12.518	4.434	0.689	0.059	0.010	-	-	-	-	-	-	-	-	-	-	19.432	69.137
[6-8[	5.693	10.747	2.825	0.290	0.054	-	-	-	-	-	-	-	-	-	-	-	19.609	49.705
[4-6[	7.288	7.302	1.801	0.108	0.020	-	-	-	-	-	-	-	-	-	-	-	16.519	30.095
[2-4[	5.231	4.055	0.945	0.103	0.015	-	-	-	-	-	-	-	-	-	-	-	10.348	13.576
[0-2[	1.712	1.240	0.261	0.015	-	-	-	-	-	-	-	-	-	-	-	-	3.228	3.228
Total	21.720	43.224	24.146	7.795	2.234	0.659	0.138	0.069	0.015	-	-	-	-	-	-	-	100.000	-
Accum	21.720	64.944	89.091	96.885	99.119	99.779	99.916	99.985	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 90

H_{m0} [m] - SW_{HKZN}

$U_{r,00}$ [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[34-36[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[32-34[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[30-32[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[28-30[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[26-28[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[24-26[	-	-	-	-	0.010	-	-	-	-	-	-	-	-	-	-	-	0.010	100.000
[22-24[	-	-	-	-	0.077	-	-	-	-	-	-	-	-	-	-	-	0.077	99.990
[20-22[	-	-	-	0.297	0.350	0.014	0.005	-	-	-	-	-	-	-	-	-	0.666	99.914
[18-20[	-	-	0.043	1.285	0.499	0.019	-	-	-	-	-	-	-	-	-	-	1.846	99.247
[16-18[	-	-	1.194	2.028	0.115	-	-	-	-	-	-	-	-	-	-	-	3.337	97.401
[14-16[	-	0.072	4.497	1.103	0.034	0.010	-	-	-	-	-	-	-	-	-	-	5.715	94.065
[12-14[	-	1.870	5.700	0.523	0.038	0.005	-	-	-	-	-	-	-	-	-	-	8.136	88.350
[10-12[	0.158	8.649	3.893	0.268	-	-	-	-	-	-	-	-	-	-	-	-	12.969	80.214
[8-10[	1.841	14.551	2.747	0.278	-	-	-	-	-	-	-	-	-	-	-	-	19.417	67.245
[6-8[	6.405	11.387	1.875	0.110	-	-	-	-	-	-	-	-	-	-	-	-	19.777	47.828
[4-6[	8.045	6.343	1.242	0.134	0.019	-	-	-	-	-	-	-	-	-	-	-	15.783	28.052
[2-4[	5.010	3.375	0.820	0.077	0.010	-	-	-	-	-	-	-	-	-	-	-	9.291	12.269
[0-2[	1.659	1.050	0.245	0.024	-	-	-	-	-	-	-	-	-	-	-	-	2.977	2.977
Total	23.118	47.296	22.255	6.127	1.151	0.048	0.005	-	-	-	-	-	-	-	-	-	100.000	-
Accum	23.118	70.414	92.669	98.797	99.947	99.995	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 120

H_{m0} [m] - SW_{HKZN}

U_{100} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[34-36[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[32-34[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[30-32[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[28-30[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[26-28[	-	-	-	-	0.006	-	-	-	-	-	-	-	-	-	-	-	0.006	100.000
[24-26[	-	-	-	-	0.017	-	-	-	-	-	-	-	-	-	-	-	0.017	99.994
[22-24[	-	-	-	0.062	0.068	-	-	-	-	-	-	-	-	-	-	-	0.129	99.977
[20-22[	-	-	0.006	0.265	0.023	-	-	-	-	-	-	-	-	-	-	-	0.293	99.848
[18-20[	-	-	0.315	0.388	-	-	-	-	-	-	-	-	-	-	-	-	0.704	99.555
[16-18[	-	0.017	2.128	0.191	-	-	-	-	-	-	-	-	-	-	-	-	2.336	98.852
[14-16[	-	0.388	4.650	0.101	-	-	-	-	-	-	-	-	-	-	-	-	5.140	96.515
[12-14[	-	4.661	3.766	0.113	-	-	-	-	-	-	-	-	-	-	-	-	8.540	91.376
[10-12[	0.253	9.896	1.768	0.068	0.011	-	-	-	-	-	-	-	-	-	-	-	11.996	82.836
[8-10[	2.995	13.516	1.869	0.101	0.006	-	-	-	-	-	-	-	-	-	-	-	18.487	70.840
[6-8[	8.939	10.189	1.621	0.073	0.006	-	-	-	-	-	-	-	-	-	-	-	20.829	52.353
[4-6[	9.806	6.068	1.081	0.090	0.006	-	-	-	-	-	-	-	-	-	-	-	17.051	31.524
[2-4[	6.035	4.042	0.760	0.056	-	-	-	-	-	-	-	-	-	-	-	-	10.893	14.473
[0-2[	1.942	1.244	0.355	0.039	-	-	-	-	-	-	-	-	-	-	-	-	3.580	3.580
Total	29.971	50.023	18.318	1.548	0.141	-	-	-	-	-	-	-	-	-	-	-	100.000	-
Accum	29.971	79.993	98.311	99.859	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 150

H_{m0} [m] - SW_{HKZN}

U_{100} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[34-36[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[32-34[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[30-32[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[28-30[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[26-28[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[24-26[	-	-	-	-	0.030	0.012	-	-	-	-	-	-	-	-	-	-	0.042	100.000
[22-24[	-	-	-	0.036	0.079	-	-	-	-	-	-	-	-	-	-	-	0.115	99.958
[20-22[	-	-	0.006	0.206	0.187	0.006	-	-	-	-	-	-	-	-	-	-	0.405	99.843
[18-20[	-	-	0.115	0.810	0.115	0.012	-	-	-	-	-	-	-	-	-	-	1.052	99.438
[16-18[	-	0.006	1.130	1.185	0.066	0.006	-	-	-	-	-	-	-	-	-	-	2.393	98.386
[14-16[	-	0.127	3.681	0.695	0.030	-	-	-	-	-	-	-	-	-	-	-	4.533	95.993
[12-14[	-	2.424	5.349	0.308	0.012	-	-	-	-	-	-	-	-	-	-	-	8.093	91.460
[10-12[	0.157	9.060	3.234	0.199	0.024	-	-	-	-	-	-	-	-	-	-	-	12.675	83.367
[8-10[	2.369	13.073	2.230	0.127	0.018	-	-	-	-	-	-	-	-	-	-	-	17.818	70.692
[6-8[	7.307	10.505	1.674	0.097	-	-	-	-	-	-	-	-	-	-	-	-	19.583	52.874
[4-6[	9.326	7.259	1.191	0.060	0.006	-	-	-	-	-	-	-	-	-	-	-	17.842	33.291
[2-4[	6.812	3.977	0.876	0.036	-	-	-	-	-	-	-	-	-	-	-	-	11.701	15.449
[0-2[	2.158	1.179	0.375	0.036	-	-	-	-	-	-	-	-	-	-	-	-	3.747	3.747
Total	28.129	47.610	19.861	3.796	0.568	0.036	-	-	-	-	-	-	-	-	-	-	100.000	-
Accum	28.129	75.739	95.600	99.396	99.964	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 180

H_{m0} [m] - SW_{HKZN}

U_{r100} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[34-36[	-	-	-	-	-	-	-	-	-	0.009	-	-	-	-	-	-	0.009	100.000
[32-34[	-	-	-	-	-	-	-	-	0.004	0.004	-	-	-	-	-	-	0.009	99.991
[30-32[	-	-	-	-	-	-	-	0.013	0.009	-	-	-	-	-	-	-	0.022	99.983
[28-30[	-	-	-	-	-	-	0.017	0.034	0.004	-	-	-	-	-	-	-	0.056	99.961
[26-28[	-	-	-	-	-	0.030	0.116	0.022	-	-	-	-	-	-	-	-	0.168	99.905
[24-26[	-	-	-	-	0.030	0.228	0.189	0.026	-	-	-	-	-	-	-	-	0.473	99.738
[22-24[	-	-	-	0.009	0.297	0.568	0.129	0.004	-	-	-	-	-	-	-	-	1.007	99.264
[20-22[	-	-	-	0.142	0.985	0.671	0.039	0.004	-	-	-	-	-	-	-	-	1.841	98.258
[18-20[	-	-	0.022	1.071	1.872	0.282	0.013	-	-	-	-	-	-	-	-	-	3.240	96.416
[16-18[	-	-	0.435	3.248	1.536	0.069	0.004	-	-	-	-	-	-	-	-	-	5.292	93.176
[14-16[	-	0.095	2.831	4.255	0.396	0.004	-	-	-	-	-	-	-	-	-	-	7.581	87.885
[12-14[	-	1.024	7.181	2.061	0.082	0.004	-	-	-	-	-	-	-	-	-	-	10.352	80.304
[10-12[	0.047	5.511	7.305	0.478	0.009	0.004	-	-	-	-	-	-	-	-	-	-	13.355	69.952
[8-10[	1.024	11.104	3.429	0.237	0.009	-	-	-	-	-	-	-	-	-	-	-	15.803	56.598
[6-8[	4.212	9.818	1.712	0.133	0.013	-	-	-	-	-	-	-	-	-	-	-	15.889	40.795
[4-6[	6.742	5.662	0.977	0.056	-	-	-	-	-	-	-	-	-	-	-	-	13.436	24.906
[2-4[	4.776	3.016	0.688	0.056	-	-	-	-	-	-	-	-	-	-	-	-	8.536	11.470
[0-2[	1.639	1.028	0.219	0.047	-	-	-	-	-	-	-	-	-	-	-	-	2.934	2.934
Total	18.440	37.259	24.799	11.793	5.227	1.841	0.508	0.103	0.017	0.013	-	-	-	-	-	-	100.000	-
Accum	18.440	55.698	80.497	92.290	97.518	99.359	99.867	99.970	99.987	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 210

H_{m0} [m] - SW_{HKZN}

U_{r100} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[34-36[	-	-	-	-	-	-	-	-	-	0.002	-	-	-	-	-	-	0.002	100.000
[32-34[	-	-	-	-	-	-	-	0.005	0.007	0.026	0.010	-	-	-	-	-	0.048	99.998
[30-32[	-	-	-	-	-	-	-	0.010	0.024	0.053	0.022	-	-	-	-	-	0.108	99.950
[28-30[	-	-	-	-	-	-	0.010	0.033	0.110	0.022	0.002	-	-	-	-	-	0.177	99.842
[26-28[	-	-	-	-	-	0.007	0.067	0.165	0.213	0.048	-	-	-	-	-	-	0.500	99.665
[24-26[	-	-	-	-	0.002	0.057	0.306	0.440	0.160	0.005	-	-	-	-	-	-	0.971	99.165
[22-24[	-	-	-	-	0.043	0.330	0.791	0.502	0.033	0.002	-	-	-	-	-	-	1.703	98.195
[20-22[	-	-	0.002	0.026	0.354	1.461	1.394	0.187	0.005	-	-	-	-	-	-	-	3.429	96.492
[18-20[	-	-	0.005	0.234	1.856	2.532	0.629	0.026	-	-	-	-	-	-	-	-	5.282	93.063
[16-18[	-	-	0.105	1.707	4.091	1.516	0.134	0.005	-	-	-	-	-	-	-	-	7.559	87.781
[14-16[	-	0.036	1.098	5.313	2.747	0.325	0.017	-	-	-	-	-	-	-	-	-	9.536	80.222
[12-14[	-	0.407	5.516	5.184	0.729	0.053	0.002	-	-	-	-	-	-	-	-	-	11.891	70.686
[10-12[	0.048	3.888	8.735	1.705	0.148	0.007	-	-	-	-	-	-	-	-	-	-	14.531	58.795
[8-10[	0.560	9.156	4.591	0.476	0.031	-	-	-	-	-	-	-	-	-	-	-	14.813	44.264
[6-8[	2.977	8.302	1.559	0.187	0.014	-	-	-	-	-	-	-	-	-	-	-	13.039	29.450
[4-6[	3.835	4.577	0.856	0.103	0.012	0.002	-	-	-	-	-	-	-	-	-	-	9.385	16.411
[2-4[	2.836	2.073	0.438	0.048	0.005	-	-	-	-	-	-	-	-	-	-	-	5.399	7.025
[0-2[	0.856	0.626	0.134	0.010	-	-	-	-	-	-	-	-	-	-	-	-	1.626	1.626
Total	11.112	29.065	23.039	14.993	10.033	6.291	3.350	1.373	0.552	0.158	0.033	-	-	-	-	-	100.000	-
Accum	11.112	40.177	63.216	78.209	88.242	94.534	97.884	99.256	99.809	99.967	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 240

H_{m0} [m] - SW_{HKZN}

U_{r00} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	-	-	0.006	-	-	-	0.006	100.000
[34-36[	-	-	-	-	-	-	-	-	-	-	0.002	0.002	0.002	-	-	-	0.006	99.994
[32-34[	-	-	-	-	-	-	-	0.002	-	0.004	0.008	0.012	-	-	-	-	0.027	99.988
[30-32[	-	-	-	-	-	-	-	-	0.004	0.020	0.027	0.004	-	-	-	-	0.055	99.961
[28-30[	-	-	-	-	-	-	-	0.002	0.029	0.064	0.049	-	-	-	-	-	0.143	99.906
[26-28[	-	-	-	-	-	-	0.014	0.037	0.137	0.086	0.010	-	-	-	-	-	0.285	99.762
[24-26[	-	-	-	-	-	0.004	0.033	0.260	0.418	0.043	0.004	-	-	-	-	-	0.762	99.477
[22-24[	-	-	-	-	0.002	0.031	0.373	1.137	0.275	0.010	-	-	-	-	-	-	1.828	98.715
[20-22[	-	-	-	-	0.033	0.363	1.807	0.992	0.080	0.002	-	-	-	-	-	-	3.277	96.887
[18-20[	-	-	-	0.018	0.400	2.195	2.301	0.295	0.008	-	-	-	-	-	-	-	5.218	93.610
[16-18[	-	0.002	0.023	0.336	2.834	3.396	0.672	0.045	-	-	-	-	-	-	-	-	7.308	88.393
[14-16[	-	0.006	0.240	2.898	5.654	1.531	0.119	0.006	-	-	-	-	-	-	-	-	10.454	81.085
[12-14[	-	0.113	2.601	6.779	2.560	0.225	0.018	-	-	-	-	-	-	-	-	-	12.296	70.631
[10-12[	0.033	1.512	8.701	3.945	0.484	0.025	0.002	-	-	-	-	-	-	-	-	-	14.702	58.336
[8-10[	0.291	6.648	7.031	1.062	0.129	0.008	0.002	-	-	-	-	-	-	-	-	-	15.171	43.634
[6-8[	1.674	7.587	2.771	0.445	0.033	-	-	-	-	-	-	-	-	-	-	-	12.509	28.463
[4-6[	3.228	4.892	1.031	0.184	0.004	-	-	-	-	-	-	-	-	-	-	-	9.339	15.954
[2-4[	2.506	2.076	0.457	0.061	0.008	-	-	-	-	-	-	-	-	-	-	-	5.109	6.615
[0-2[	0.820	0.539	0.129	0.018	-	-	-	-	-	-	-	-	-	-	-	-	1.506	1.506
Total	8.552	23.374	22.983	15.747	12.140	7.777	5.343	2.777	0.951	0.230	0.100	0.018	0.008	-	-	-	100.000	-
Accum	8.552	31.926	54.909	70.656	82.796	90.573	95.916	98.693	99.643	99.873	99.973	99.992	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 270

H_{m0} [m] - SW_{HKZN}

U_{r00} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	0.003	-	-	-	0.003	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	-	0.003	0.003	-	-	-	0.005	99.997
[34-36[	-	-	-	-	-	-	-	-	-	-	0.003	-	0.016	0.003	-	-	0.021	99.992
[32-34[	-	-	-	-	-	-	-	-	-	0.003	0.008	0.024	0.011	-	-	-	0.045	99.971
[30-32[	-	-	-	-	-	-	-	-	0.003	0.005	0.032	0.035	0.011	0.003	-	-	0.088	99.926
[28-30[	-	-	-	-	-	-	0.003	0.008	0.011	0.056	0.061	0.040	0.005	-	-	-	0.183	99.838
[26-28[	-	-	-	-	-	0.003	0.003	0.029	0.120	0.176	0.090	0.008	-	-	-	-	0.428	99.654
[24-26[	-	-	-	-	-	0.005	0.029	0.178	0.380	0.269	0.021	0.003	-	-	-	-	0.885	99.226
[22-24[	-	-	-	0.003	-	0.011	0.215	0.718	0.691	0.104	0.003	-	-	-	-	-	1.744	98.341
[20-22[	-	-	-	-	0.008	0.242	1.090	1.295	0.338	0.024	-	-	-	-	-	-	2.997	96.596
[18-20[	-	-	-	0.019	0.242	1.452	2.135	0.784	0.066	0.005	-	-	-	-	-	-	4.704	93.599
[16-18[	-	-	0.019	0.122	1.364	3.348	1.478	0.176	0.011	-	-	-	-	-	-	-	6.518	88.895
[14-16[	0.003	0.008	0.117	1.524	4.281	2.223	0.303	0.016	0.003	-	-	-	-	-	-	-	8.477	82.378
[12-14[	-	0.045	1.210	5.762	3.483	0.726	0.074	0.003	-	-	-	-	-	-	-	-	11.304	73.900
[10-12[	0.008	0.622	6.015	5.563	1.242	0.189	0.016	-	-	-	-	-	-	-	-	-	13.655	62.596
[8-10[	0.074	4.021	7.972	2.550	0.457	0.048	-	-	-	-	-	-	-	-	-	-	15.123	48.942
[6-8[	0.936	7.212	4.204	1.013	0.104	0.016	-	-	-	-	-	-	-	-	-	-	13.485	33.819
[4-6[	3.218	5.770	1.962	0.370	0.021	-	-	-	-	-	-	-	-	-	-	-	11.341	20.335
[2-4[	3.281	2.792	0.763	0.090	0.013	-	-	-	-	-	-	-	-	-	-	-	6.940	8.993
[0-2[	1.066	0.800	0.154	0.029	0.003	-	-	-	-	-	-	-	-	-	-	-	2.053	2.053
Total	8.586	21.271	22.417	17.045	11.219	8.262	5.348	3.207	1.622	0.641	0.218	0.112	0.048	0.005	-	-	100.000	-
Accum	8.586	29.857	52.274	69.319	80.538	88.800	94.147	97.354	98.976	99.617	99.835	99.947	99.995	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 300

H_{m0} [m] - SW_{HKZN}

U_{r00} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[34-36[	-	-	-	-	-	-	-	-	-	-	-	-	0.003	-	-	-	0.003	100.000
[32-34[	-	-	-	-	-	-	-	-	-	0.003	-	0.003	0.003	-	-	-	0.010	99.997
[30-32[	-	-	-	-	-	-	-	-	0.003	0.003	0.003	0.010	0.003	-	-	-	0.024	99.986
[28-30[	-	-	-	-	-	-	-	0.003	0.007	0.014	0.020	0.058	0.007	-	-	-	0.108	99.963
[26-28[	-	-	-	-	-	-	0.003	0.024	0.030	0.064	0.085	0.091	0.030	-	-	-	0.328	99.854
[24-26[	-	-	-	-	-	-	-	0.037	0.118	0.183	0.074	0.091	0.034	-	-	-	0.538	99.526
[22-24[	-	-	-	-	0.007	0.020	0.054	0.206	0.349	0.288	0.115	0.014	-	-	-	-	1.053	98.988
[20-22[	-	-	-	0.003	0.034	0.074	0.250	0.626	0.819	0.379	0.068	0.017	-	-	-	-	2.271	97.935
[18-20[	-	-	0.010	0.020	0.139	0.386	0.826	1.131	0.474	0.122	0.010	-	-	-	-	-	3.117	95.664
[16-18[	-	-	0.017	0.162	0.586	1.503	1.791	0.836	0.162	0.014	-	-	-	-	-	-	5.071	92.546
[14-16[	-	0.014	0.139	0.877	2.532	2.708	1.202	0.220	0.014	0.003	-	-	-	-	-	-	7.707	87.476
[12-14[	-	0.071	1.019	3.703	3.947	1.726	0.328	0.020	-	-	-	-	-	-	-	-	10.815	79.768
[10-12[	-	0.569	4.993	5.940	2.373	0.416	0.024	-	-	-	-	-	-	-	-	-	14.315	68.954
[8-10[	0.091	3.530	7.284	3.723	0.789	0.058	-	-	-	-	-	-	-	-	-	-	15.476	54.639
[6-8[	0.968	6.787	5.138	1.632	0.220	0.024	-	-	-	-	-	-	-	-	-	-	14.768	39.163
[4-6[	3.111	6.837	2.545	0.579	0.051	-	-	-	-	-	-	-	-	-	-	-	13.123	24.395
[2-4[	3.385	3.832	1.158	0.230	0.020	-	-	-	-	-	-	-	-	-	-	-	8.625	11.272
[0-2[	1.252	1.117	0.244	0.034	-	-	-	-	-	-	-	-	-	-	-	-	2.647	2.647
Total	8.808	22.757	22.547	16.904	10.696	6.915	4.478	3.104	1.977	1.073	0.376	0.284	0.081	-	-	-	100.000	-
Accum	8.808	31.564	54.111	71.015	81.711	88.627	93.105	96.209	98.186	99.259	99.634	99.919	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 330

H_{m0} [m] - SW_{HKZN}

U_{r00} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[34-36[	-	-	-	-	-	-	-	-	0.004	-	-	-	-	-	-	-	0.004	100.000
[32-34[	-	-	-	-	-	-	-	-	-	-	0.004	0.004	0.008	-	-	-	0.016	99.996
[30-32[	-	-	-	-	-	-	-	-	0.004	-	-	-	-	0.004	0.004	0.004	0.016	99.981
[28-30[	-	-	-	-	-	-	0.004	-	-	0.004	-	-	0.004	0.008	0.008	-	0.027	99.965
[26-28[	-	-	-	0.004	-	0.004	0.004	-	-	0.012	0.016	0.051	0.035	0.012	-	-	0.136	99.938
[24-26[	-	-	-	-	-	0.008	0.008	0.008	0.019	0.039	0.101	0.117	0.066	0.004	-	-	0.370	99.801
[22-24[	-	-	-	-	0.012	0.004	0.012	0.039	0.113	0.179	0.296	0.152	0.031	-	-	-	0.837	99.431
[20-22[	-	-	-	0.004	0.027	0.027	0.078	0.148	0.382	0.463	0.238	0.031	-	-	-	-	1.398	98.594
[18-20[	-	-	0.004	0.031	0.062	0.183	0.378	0.588	0.709	0.319	0.035	-	-	-	-	-	2.310	97.196
[16-18[	-	0.004	0.019	0.058	0.288	0.954	1.441	1.359	0.432	0.031	-	-	-	-	-	-	4.588	94.886
[14-16[	0.004	0.012	0.140	0.530	1.480	2.497	1.940	0.425	0.039	0.004	-	-	-	-	-	-	7.069	90.298
[12-14[	-	0.078	0.748	2.867	4.012	2.294	0.432	0.058	0.004	-	-	-	-	-	-	-	10.493	83.229
[10-12[	-	0.588	4.125	5.363	2.882	0.553	0.035	-	-	-	-	-	-	-	-	-	13.546	72.736
[8-10[	0.090	3.474	7.190	4.210	0.978	0.109	0.012	-	-	-	-	-	-	-	-	-	16.062	59.190
[6-8[	1.137	7.564	5.527	1.737	0.222	0.004	0.004	-	-	-	-	-	-	-	-	-	16.195	43.128
[4-6[	3.170	7.315	2.769	0.756	0.035	0.008	-	-	-	-	-	-	-	-	-	-	14.053	26.933
[2-4[	3.568	4.444	1.390	0.265	0.027	-	-	-	-	-	-	-	-	-	-	-	9.694	12.880
[0-2[	1.609	1.239	0.304	0.035	-	-	-	-	-	-	-	-	-	-	-	-	3.186	3.186
Total	9.577	24.717	22.216	15.860	10.025	6.645	4.347	2.625	1.706	1.052	0.689	0.354	0.144	0.027	0.012	0.004	100.000	-
Accum	9.577	34.294	56.510	72.370	82.395	89.040	93.387	96.012	97.718	98.769	99.459	99.813	99.957	99.984	99.996	100.000	-	-

F.3.18 H_{m0} vs wind speed at 10maMSL based on MWD

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) All

H_{m0} [m] - SW_{HKZN}

U_{10} [m/s] - CFSR	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[28-30[	-	-	-	-	-	-	-	-	-	-	-	-	0.001	-	-	-	0.001	100.000
[26-28[	-	-	-	-	-	-	-	-	0.000	0.002	0.002	0.003	0.003	0.000	-	-	0.010	99.999
[24-26[	-	-	-	-	-	-	-	0.002	0.004	0.010	0.009	0.007	0.002	0.000	0.000	0.000	0.035	99.989
[22-24[	-	-	-	-	-	-	0.003	0.010	0.023	0.025	0.022	0.012	0.003	0.001	0.001	-	0.100	99.954
[20-22[	-	-	-	0.000	0.001	0.009	0.032	0.063	0.103	0.071	0.028	0.021	0.010	0.001	-	-	0.341	99.854
[18-20[	-	-	-	0.003	0.029	0.078	0.170	0.334	0.241	0.081	0.039	0.024	0.008	0.000	-	-	1.008	99.513
[16-18[	-	-	0.001	0.070	0.208	0.431	0.769	0.534	0.218	0.108	0.039	0.006	-	-	-	-	2.387	98.506
[14-16[	-	0.001	0.088	0.490	0.938	1.427	1.020	0.415	0.156	0.042	0.005	-	-	-	-	-	4.581	96.119
[12-14[	0.000	0.020	0.950	1.839	2.550	1.670	0.674	0.210	0.029	0.002	-	-	-	-	-	-	7.944	91.537
[10-12[	0.000	0.688	3.729	4.340	2.546	0.868	0.179	0.017	0.001	-	-	-	-	-	-	-	12.368	83.593
[8-10[	0.117	5.105	7.873	3.677	1.009	0.160	0.011	-	-	-	-	-	-	-	-	-	17.952	71.225
[6-8[	1.817	10.939	5.991	1.512	0.241	0.016	0.001	-	-	-	-	-	-	-	-	-	20.517	53.273
[4-6[	5.491	9.176	2.750	0.494	0.043	0.002	-	-	-	-	-	-	-	-	-	-	17.956	32.756
[2-4[	5.249	4.725	1.207	0.161	0.013	0.001	-	-	-	-	-	-	-	-	-	-	11.356	14.800
[0-2[	1.803	1.292	0.309	0.037	0.002	-	-	-	-	-	-	-	-	-	-	-	3.444	3.444
Total	14.477	31.945	22.899	12.624	7.581	4.663	2.861	1.585	0.776	0.342	0.144	0.073	0.027	0.003	0.001	0.000	100.000	-
Accum	14.477	46.422	69.321	81.945	89.526	94.189	97.050	98.635	99.410	99.752	99.896	99.968	99.996	99.999	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 0

H_{m0} [m] - SW_{HKZN}

U_{r0} [m/s] - CFSR	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[28-30[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[26-28[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[24-26[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[22-24[	-	-	-	-	-	-	-	-	-	0.002	-	-	-	-	-	-	0.002	100.000
[20-22[	-	-	-	-	-	-	-	0.008	0.004	0.008	-	-	-	-	-	-	0.021	99.998
[18-20[	-	-	-	-	0.002	0.002	0.004	0.013	0.038	0.029	0.017	0.004	-	-	-	-	0.110	99.977
[16-18[	-	-	-	0.002	0.006	0.015	0.061	0.059	0.072	0.038	0.002	-	-	-	-	-	0.255	99.867
[14-16[	-	-	0.002	0.008	0.072	0.247	0.318	0.263	0.070	0.004	-	-	-	-	-	-	0.984	99.612
[12-14[	-	0.002	0.032	0.247	0.830	0.719	0.348	0.093	0.011	-	-	-	-	-	-	-	2.280	98.628
[10-12[	-	0.055	0.801	2.337	1.890	0.592	0.086	0.002	-	-	-	-	-	-	-	-	5.763	96.348
[8-10[	0.013	1.492	6.317	4.094	0.902	0.061	0.002	-	-	-	-	-	-	-	-	-	12.881	90.586
[6-8[	0.710	9.954	9.290	1.728	0.105	0.006	-	-	-	-	-	-	-	-	-	-	21.794	77.705
[4-6[	4.975	17.004	5.034	0.394	0.017	-	-	-	-	-	-	-	-	-	-	-	27.424	55.911
[2-4[	7.862	11.555	1.989	0.097	0.002	-	-	-	-	-	-	-	-	-	-	-	21.505	28.488
[0-2[	3.287	3.236	0.445	0.013	0.002	-	-	-	-	-	-	-	-	-	-	-	6.983	6.983
Total	16.846	43.298	23.909	8.919	3.829	1.641	0.820	0.438	0.194	0.082	0.019	0.004	-	-	-	-	100.000	-
Accum	16.846	60.145	84.054	92.973	96.801	98.443	99.263	99.701	99.895	99.977	99.996	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 30

H_{m0} [m] - SW_{HKZN}

U_{r0} [m/s] - CFSR	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[28-30[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[26-28[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[24-26[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[22-24[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[20-22[	-	-	-	-	-	-	0.004	0.013	-	-	-	-	-	-	-	-	0.017	100.000
[18-20[	-	-	-	-	-	0.026	0.051	0.038	0.004	-	-	-	-	-	-	-	0.119	99.983
[16-18[	-	-	-	0.004	0.102	0.273	0.149	0.017	-	-	-	-	-	-	-	-	0.545	99.864
[14-16[	-	-	0.013	0.349	0.782	0.460	0.017	-	-	-	-	-	-	-	-	-	1.601	99.319
[12-14[	-	0.004	0.485	2.661	0.869	0.085	-	-	-	-	-	-	-	-	-	-	4.105	97.718
[10-12[	-	0.507	7.034	3.521	0.290	-	-	-	-	-	-	-	-	-	-	-	11.352	93.613
[8-10[	0.192	11.382	11.531	0.737	0.009	-	-	-	-	-	-	-	-	-	-	-	23.849	82.261
[6-8[	4.032	20.762	3.015	0.047	-	-	-	-	-	-	-	-	-	-	-	-	27.856	58.412
[4-6[	11.105	9.849	0.341	0.004	-	-	-	-	-	-	-	-	-	-	-	-	21.299	30.556
[2-4[	6.212	1.324	0.021	-	-	-	-	-	-	-	-	-	-	-	-	-	7.558	9.257
[0-2[	1.409	0.281	0.009	-	-	-	-	-	-	-	-	-	-	-	-	-	1.699	1.699
Total	22.951	44.109	22.448	7.324	2.031	0.843	0.221	0.068	0.004	-	-	-	-	-	-	-	100.000	-
Accum	22.951	67.060	89.508	96.832	98.863	99.706	99.928	99.996	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 60

H_{m0} [m] - SW_{HKZN}

U_{10} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[28-30[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[26-28[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[24-26[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[22-24[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[20-22[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[18-20[	-	-	-	-	0.029	0.087	-	-	-	-	-	-	-	-	-	-	0.116	100.000
[16-18[	-	-	-	0.212	0.695	0.010	-	-	-	-	-	-	-	-	-	-	0.917	99.884
[14-16[	-	-	0.145	2.916	0.821	-	-	-	-	-	-	-	-	-	-	-	3.882	98.967
[12-14[	-	0.010	4.287	3.293	0.010	-	-	-	-	-	-	-	-	-	-	-	7.599	95.085
[10-12[	-	1.661	10.796	0.589	-	-	-	-	-	-	-	-	-	-	-	-	13.046	87.486
[8-10[	0.319	17.565	5.060	0.010	-	-	-	-	-	-	-	-	-	-	-	-	22.953	74.440
[6-8[	6.431	21.804	0.348	-	-	-	-	-	-	-	-	-	-	-	-	-	28.582	51.487
[4-6[	12.814	4.789	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17.603	22.905
[2-4[	4.693	0.145	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4.838	5.301
[0-2[	0.463	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.463	0.463
Total	24.720	45.973	20.635	7.020	1.555	0.097	-	-	-	-	-	-	-	-	-	-	100.000	-
Accum	24.720	70.693	91.329	98.349	99.903	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 90

H_{m0} [m] - SW_{HKZN}

U_{10} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[28-30[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[26-28[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[24-26[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[22-24[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[20-22[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[18-20[	-	-	-	-	0.142	-	-	-	-	-	-	-	-	-	-	-	0.142	100.000
[16-18[	-	-	-	0.897	0.346	-	-	-	-	-	-	-	-	-	-	-	1.243	99.858
[14-16[	-	-	0.677	2.518	0.031	-	-	-	-	-	-	-	-	-	-	-	3.226	98.615
[12-14[	-	0.094	7.710	0.441	-	-	-	-	-	-	-	-	-	-	-	-	8.245	95.389
[10-12[	-	4.925	10.527	0.079	-	-	-	-	-	-	-	-	-	-	-	-	15.531	87.144
[8-10[	0.976	19.670	1.873	-	-	-	-	-	-	-	-	-	-	-	-	-	22.518	71.613
[6-8[	8.497	19.921	0.110	-	-	-	-	-	-	-	-	-	-	-	-	-	28.529	49.095
[4-6[	13.344	3.100	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16.444	20.566
[2-4[	3.714	0.047	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.761	4.123
[0-2[	0.362	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.362	0.362
Total	26.892	47.758	20.897	3.934	0.519	-	-	-	-	-	-	-	-	-	-	-	100.000	-
Accum	26.892	74.650	95.547	99.481	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 120

H_{m0} [m] - SW_{HKZN}

U_{10} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[28-30[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[26-28[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[24-26[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[22-24[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[20-22[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[18-20[	-	-	-	0.034	0.086	-	-	-	-	-	-	-	-	-	-	-	0.120	100.000
[16-18[	-	-	-	0.634	0.051	-	-	-	-	-	-	-	-	-	-	-	0.686	99.880
[14-16[	-	-	1.286	0.669	-	-	-	-	-	-	-	-	-	-	-	-	1.955	99.194
[12-14[	-	0.240	8.522	0.171	-	-	-	-	-	-	-	-	-	-	-	-	8.933	97.239
[10-12[	-	9.654	7.767	0.086	-	-	-	-	-	-	-	-	-	-	-	-	17.507	88.306
[8-10[	1.235	21.914	1.938	-	-	-	-	-	-	-	-	-	-	-	-	-	25.086	70.799
[6-8[	10.922	15.947	0.120	-	-	-	-	-	-	-	-	-	-	-	-	-	26.989	45.713
[4-6[	12.723	1.920	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14.643	18.724
[2-4[	3.704	0.034	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.738	4.081
[0-2[	0.343	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.343	0.343
Total	28.927	49.709	19.633	1.595	0.137	-	-	-	-	-	-	-	-	-	-	-	100.000	-
Accum	28.927	78.635	98.268	99.863	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 150

H_{m0} [m] - SW_{HKZN}

U_{10} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[28-30[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[26-28[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[24-26[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[22-24[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[20-22[	-	-	-	-	0.018	-	-	-	-	-	-	-	-	-	-	-	0.018	100.000
[18-20[	-	-	-	0.073	0.128	-	-	-	-	-	-	-	-	-	-	-	0.202	99.982
[16-18[	-	-	0.037	0.422	0.055	-	-	-	-	-	-	-	-	-	-	-	0.514	99.780
[14-16[	-	-	1.669	1.266	-	-	-	-	-	-	-	-	-	-	-	-	2.935	99.266
[12-14[	-	0.238	7.190	0.183	-	-	-	-	-	-	-	-	-	-	-	-	7.612	96.332
[10-12[	-	7.153	8.914	0.037	-	-	-	-	-	-	-	-	-	-	-	-	16.104	88.720
[8-10[	0.882	24.413	1.577	-	-	-	-	-	-	-	-	-	-	-	-	-	26.853	72.616
[6-8[	10.051	18.103	0.165	-	-	-	-	-	-	-	-	-	-	-	-	-	28.320	45.763
[4-6[	12.032	2.274	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14.307	17.443
[2-4[	2.641	0.110	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.751	3.136
[0-2[	0.385	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.385	0.385
Total	25.972	52.293	19.552	1.981	0.202	-	-	-	-	-	-	-	-	-	-	-	100.000	-
Accum	25.972	78.265	97.817	99.798	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 180

H_{m0} [m] - SW_{HKZN}

$U_{r,0}$ [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[28-30[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[26-28[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[24-26[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[22-24[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[20-22[	-	-	-	-	0.028	0.057	-	-	-	-	-	-	-	-	-	-	0.085	100.000
[18-20[	-	-	-	0.057	0.212	0.042	-	-	-	-	-	-	-	-	-	-	0.311	99.915
[16-18[	-	-	0.014	0.679	0.835	0.014	-	-	-	-	-	-	-	-	-	-	1.542	99.604
[14-16[	-	-	0.396	3.806	0.425	-	-	-	-	-	-	-	-	-	-	-	4.627	98.061
[12-14[	-	0.127	6.184	3.170	0.028	-	-	-	-	-	-	-	-	-	-	-	9.509	93.434
[10-12[	-	3.608	12.381	0.467	-	-	-	-	-	-	-	-	-	-	-	-	16.457	83.925
[8-10[	0.708	17.674	4.273	0.057	-	-	-	-	-	-	-	-	-	-	-	-	22.711	67.469
[6-8[	6.806	19.145	0.481	-	-	-	-	-	-	-	-	-	-	-	-	-	26.433	44.757
[4-6[	10.783	3.382	0.028	-	-	-	-	-	-	-	-	-	-	-	-	-	14.193	18.325
[2-4[	3.495	0.113	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.608	4.132
[0-2[	0.495	0.028	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.524	0.524
Total	22.287	44.078	23.758	8.235	1.528	0.113	-	-	-	-	-	-	-	-	-	-	100.000	-
Accum	22.287	66.365	90.123	98.359	99.887	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 210

H_{m0} [m] - SW_{HKZN}

$U_{r,0}$ [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[28-30[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[26-28[	-	-	-	-	-	-	-	-	-	0.018	0.005	-	-	-	-	-	0.023	100.000
[24-26[	-	-	-	-	-	-	-	0.018	0.037	0.060	-	-	-	-	-	-	0.116	99.977
[22-24[	-	-	-	-	-	-	0.032	0.079	0.060	0.014	-	-	-	-	-	-	0.185	99.861
[20-22[	-	-	-	-	0.005	0.092	0.328	0.171	0.046	0.009	-	-	-	-	-	-	0.652	99.676
[18-20[	-	-	-	-	0.199	0.818	0.675	0.143	0.014	-	-	-	-	-	-	-	1.849	99.025
[16-18[	-	-	0.005	0.139	1.645	2.084	0.541	0.055	0.005	-	-	-	-	-	-	-	4.474	97.176
[14-16[	-	-	0.069	2.126	4.677	1.400	0.194	-	-	-	-	-	-	-	-	-	8.467	92.702
[12-14[	-	0.051	1.969	8.407	3.083	0.365	0.042	-	-	-	-	-	-	-	-	-	13.916	84.235
[10-12[	-	0.934	10.944	5.403	0.564	0.060	0.005	-	-	-	-	-	-	-	-	-	17.909	70.319
[8-10[	0.134	9.747	11.046	0.809	0.134	0.009	-	-	-	-	-	-	-	-	-	-	21.879	52.410
[6-8[	2.440	12.691	2.034	0.157	0.018	-	-	-	-	-	-	-	-	-	-	-	17.341	30.531
[4-6[	4.978	4.104	0.226	0.032	0.005	-	-	-	-	-	-	-	-	-	-	-	9.345	13.190
[2-4[	2.630	0.578	0.032	0.005	-	-	-	-	-	-	-	-	-	-	-	-	3.244	3.845
[0-2[	0.527	0.055	0.018	-	-	-	-	-	-	-	-	-	-	-	-	-	0.601	0.601
Total	10.709	28.160	26.344	17.077	10.330	4.830	1.816	0.467	0.162	0.102	0.005	-	-	-	-	-	100.000	-
Accum	10.709	38.869	65.212	82.290	92.619	97.449	99.265	99.732	99.894	99.995	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 240

H_{m0} [m] - SW_{HKZN}

$U_{r,0}$ [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[28-30[	-	-	-	-	-	-	-	-	-	-	-	-	0.006	-	-	-	0.006	100.000
[26-28[	-	-	-	-	-	-	-	-	-	0.003	0.003	0.004	0.004	-	-	-	0.015	99.994
[24-26[	-	-	-	-	-	-	-	0.003	0.007	0.029	0.029	0.013	-	-	-	-	0.082	99.979
[22-24[	-	-	-	-	-	-	0.001	0.018	0.082	0.082	0.059	-	-	-	-	-	0.242	99.897
[20-22[	-	-	-	0.001	-	0.004	0.043	0.207	0.373	0.134	0.013	-	-	-	-	-	0.775	99.655
[18-20[	-	-	-	-	0.012	0.073	0.505	1.222	0.515	0.023	0.001	-	-	-	-	-	2.353	98.879
[16-18[	-	-	-	0.006	0.159	1.071	2.635	1.251	0.097	0.007	-	-	-	-	-	-	5.225	96.527
[14-16[	-	0.001	0.009	0.225	1.987	4.224	2.197	0.245	0.007	-	-	-	-	-	-	-	8.895	91.302
[12-14[	0.001	0.004	0.280	3.056	6.701	2.814	0.348	0.037	0.001	-	-	-	-	-	-	-	13.244	82.406
[10-12[	0.001	0.184	4.168	8.670	3.350	0.404	0.038	-	-	-	-	-	-	-	-	-	16.815	69.163
[8-10[	0.032	4.033	11.342	3.410	0.395	0.053	0.003	-	-	-	-	-	-	-	-	-	19.268	52.348
[6-8[	0.981	10.196	4.522	0.508	0.079	0.010	-	-	-	-	-	-	-	-	-	-	16.297	33.080
[4-6[	3.670	5.785	0.676	0.104	0.012	0.001	-	-	-	-	-	-	-	-	-	-	10.248	16.783
[2-4[	3.335	1.539	0.154	0.023	0.003	-	-	-	-	-	-	-	-	-	-	-	5.055	6.535
[0-2[	1.125	0.332	0.021	0.001	0.001	-	-	-	-	-	-	-	-	-	-	-	1.480	1.480
Total	9.146	22.074	21.171	16.006	12.699	8.654	5.770	2.983	1.084	0.279	0.106	0.018	0.010	-	-	-	100.000	-
Accum	9.146	31.221	52.392	68.398	81.096	89.751	95.521	98.504	99.587	99.866	99.972	99.990	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 270

H_{m0} [m] - SW_{HKZN}

$U_{r,0}$ [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[28-30[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[26-28[	-	-	-	-	-	-	-	-	-	-	0.003	0.015	0.024	0.003	-	-	0.045	100.000
[24-26[	-	-	-	-	-	-	-	-	-	0.003	0.021	0.033	0.012	-	-	-	0.069	99.955
[22-24[	-	-	-	-	-	-	0.003	0.006	0.018	0.048	0.078	0.024	0.006	-	-	-	0.184	99.885
[20-22[	-	-	-	-	-	0.003	0.009	0.045	0.142	0.226	0.057	0.006	-	-	-	-	0.488	99.702
[18-20[	-	-	-	-	-	0.006	0.099	0.428	0.585	0.099	0.006	-	-	-	-	-	1.224	99.213
[16-18[	-	-	-	0.006	0.042	0.332	1.055	1.139	0.232	0.015	-	-	-	-	-	-	2.821	97.990
[14-16[	-	0.006	0.018	0.081	0.681	2.453	2.158	0.347	0.012	-	-	-	-	-	-	-	5.756	95.169
[12-14[	-	0.003	0.105	1.190	4.138	3.204	0.500	0.027	-	-	-	-	-	-	-	-	9.168	89.413
[10-12[	-	0.075	1.947	6.793	4.548	0.597	0.036	0.003	-	-	-	-	-	-	-	-	13.999	80.245
[8-10[	0.012	2.022	10.618	5.286	0.675	0.030	0.003	-	-	-	-	-	-	-	-	-	18.646	66.246
[6-8[	0.790	10.877	7.085	0.949	0.096	0.012	-	-	-	-	-	-	-	-	-	-	19.810	47.600
[4-6[	5.265	8.788	1.549	0.238	0.033	0.003	-	-	-	-	-	-	-	-	-	-	15.877	27.790
[2-4[	5.805	2.761	0.392	0.042	-	-	-	-	-	-	-	-	-	-	-	-	8.999	11.913
[0-2[	1.971	0.847	0.093	0.003	-	-	-	-	-	-	-	-	-	-	-	-	2.914	2.914
Total	13.842	25.379	21.808	14.590	10.214	6.639	3.864	1.995	0.989	0.392	0.166	0.078	0.042	0.003	-	-	100.000	-
Accum	13.842	39.221	61.029	75.619	85.832	92.472	96.335	98.330	99.319	99.711	99.876	99.955	99.997	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 300

H_{m0} [m] - SW_{HKZN}

$U_{r,0}$ [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[28-30[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[26-28[	-	-	-	-	-	-	-	-	0.003	-	0.003	-	-	-	-	-	0.005	100.000
[24-26[	-	-	-	-	-	-	-	-	-	-	0.003	0.005	-	0.003	-	-	0.010	99.995
[22-24[	-	-	-	-	-	-	0.003	-	0.003	0.010	0.013	0.079	0.016	-	-	-	0.123	99.984
[20-22[	-	-	-	-	-	-	0.003	0.013	0.052	0.136	0.134	0.076	0.013	-	-	-	0.427	99.861
[18-20[	-	-	-	-	0.005	0.005	0.034	0.152	0.508	0.424	0.079	0.016	0.003	-	-	-	1.226	99.434
[16-18[	-	-	-	0.008	0.016	0.065	0.390	1.027	0.961	0.225	0.021	0.003	-	-	-	-	2.716	98.209
[14-16[	-	-	-	0.029	0.225	0.796	1.692	1.257	0.265	0.026	-	-	-	-	-	-	4.290	95.493
[12-14[	-	0.010	0.052	0.579	2.048	3.109	1.666	0.320	0.029	-	-	-	-	-	-	-	7.812	91.203
[10-12[	-	0.060	1.011	4.523	4.423	1.794	0.272	0.021	0.003	-	-	-	-	-	-	-	12.107	83.391
[8-10[	0.010	1.053	7.619	6.817	1.815	0.215	0.018	-	-	-	-	-	-	-	-	-	17.547	71.283
[6-8[	0.364	8.009	9.468	2.203	0.280	0.031	0.003	-	-	-	-	-	-	-	-	-	20.357	53.736
[4-6[	4.036	10.565	3.083	0.519	0.037	0.010	-	-	-	-	-	-	-	-	-	-	18.249	33.379
[2-4[	6.126	4.732	0.799	0.107	0.031	0.003	-	-	-	-	-	-	-	-	-	-	11.798	15.130
[0-2[	2.252	0.851	0.210	0.016	0.003	-	-	-	-	-	-	-	-	-	-	-	3.331	3.331
Total	12.788	25.281	22.240	14.800	8.884	6.029	4.080	2.789	1.823	0.822	0.251	0.178	0.031	0.003	-	-	100.000	-
Accum	12.788	38.069	60.310	75.109	83.993	90.022	94.102	96.891	98.714	99.536	99.788	99.966	99.997	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 330

H_{m0} [m] - SW_{HKZN}

$U_{r,0}$ [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[28-30[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[26-28[	-	-	-	-	-	-	-	-	-	-	-	0.002	-	-	-	-	0.002	100.000
[24-26[	-	-	-	-	-	-	-	-	-	-	-	-	0.004	-	0.002	0.002	0.007	99.998
[22-24[	-	-	-	-	-	-	-	-	-	0.004	0.002	-	0.002	0.005	0.004	-	0.016	99.991
[20-22[	-	-	-	-	-	0.004	-	-	-	0.009	0.023	0.065	0.051	0.007	-	-	0.158	99.975
[18-20[	-	-	-	-	-	0.005	0.004	0.007	0.035	0.069	0.149	0.123	0.042	0.002	-	-	0.436	99.817
[16-18[	-	-	-	-	0.009	0.018	0.033	0.112	0.285	0.417	0.207	0.033	-	-	-	-	1.114	99.381
[14-16[	-	-	0.004	0.021	0.058	0.178	0.438	0.801	0.638	0.220	0.026	-	-	-	-	-	2.383	98.267
[12-14[	-	-	0.030	0.151	0.485	1.416	1.708	0.845	0.135	0.009	-	-	-	-	-	-	4.780	95.884
[10-12[	-	0.028	0.373	1.699	2.958	2.388	0.696	0.081	0.002	-	-	-	-	-	-	-	8.225	91.104
[8-10[	0.007	0.533	3.717	5.167	2.852	0.631	0.046	-	-	-	-	-	-	-	-	-	12.952	82.879
[6-8[	0.235	4.731	8.286	4.448	0.937	0.047	0.005	-	-	-	-	-	-	-	-	-	18.690	69.927
[4-6[	2.852	11.249	7.450	1.859	0.172	0.004	-	-	-	-	-	-	-	-	-	-	23.587	51.236
[2-4[	5.944	9.812	4.246	0.710	0.047	0.004	-	-	-	-	-	-	-	-	-	-	20.762	27.650
[0-2[	2.478	3.056	1.158	0.186	0.009	-	-	-	-	-	-	-	-	-	-	-	6.887	6.887
Total	11.516	29.409	25.263	14.242	7.527	4.694	2.930	1.847	1.095	0.726	0.408	0.223	0.098	0.014	0.005	0.002	100.000	-
Accum	11.516	40.925	66.189	80.431	87.958	92.652	95.582	97.429	98.524	99.250	99.657	99.880	99.979	99.993	99.998	100.000	-	-

F.3.19 H_{m0} vs wind speed at 100maMSL based on MWD

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) All

H_{m0} [m] - SW_{HKZN}

U_{100} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	0.000	-	-	-	0.000	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	-	0.000	0.001	-	-	-	0.002	100.000
[34-36[	-	-	-	-	-	-	-	-	0.000	0.001	0.001	0.000	0.002	0.000	-	-	0.005	99.998
[32-34[	-	-	-	-	-	-	-	0.001	0.001	0.005	0.004	0.005	0.002	-	-	-	0.018	99.993
[30-32[	-	-	-	-	-	-	-	0.002	0.005	0.011	0.011	0.006	0.002	0.001	0.000	0.000	0.037	99.975
[28-30[	-	-	-	-	-	-	0.003	0.008	0.021	0.021	0.017	0.010	0.002	0.001	0.001	-	0.083	99.938
[26-28[	-	-	-	0.000	0.000	0.004	0.020	0.035	0.065	0.047	0.021	0.014	0.006	0.001	-	-	0.213	99.855
[24-26[	-	-	-	-	0.006	0.028	0.064	0.127	0.143	0.061	0.019	0.019	0.009	0.000	-	-	0.475	99.642
[22-24[	-	-	-	0.006	0.042	0.098	0.204	0.347	0.173	0.061	0.039	0.014	0.003	-	-	-	0.987	99.166
[20-22[	-	-	0.001	0.059	0.171	0.349	0.627	0.402	0.169	0.088	0.028	0.004	-	-	-	-	1.897	98.179
[18-20[	-	0.000	0.031	0.274	0.560	0.940	0.823	0.329	0.133	0.044	0.005	-	-	-	-	-	3.139	96.282
[16-18[	-	0.002	0.315	0.823	1.402	1.407	0.629	0.254	0.060	0.004	-	-	-	-	-	-	4.897	93.144
[14-16[	0.001	0.050	1.258	2.115	2.283	1.105	0.388	0.072	0.005	0.001	-	-	-	-	-	-	7.276	88.247
[12-14[	-	0.720	3.360	3.619	1.853	0.566	0.092	0.008	0.000	-	-	-	-	-	-	-	10.218	80.971
[10-12[	0.054	3.560	6.221	3.054	0.866	0.135	0.009	-	-	-	-	-	-	-	-	-	13.899	70.753
[8-10[	0.798	8.212	5.705	1.589	0.293	0.025	0.002	-	-	-	-	-	-	-	-	-	16.623	56.853
[6-8[	3.231	8.888	3.263	0.673	0.075	0.004	0.000	-	-	-	-	-	-	-	-	-	16.134	40.230
[4-6[	5.038	6.261	1.679	0.276	0.019	0.001	-	-	-	-	-	-	-	-	-	-	13.274	24.096
[2-4[	3.985	3.286	0.841	0.108	0.010	0.000	-	-	-	-	-	-	-	-	-	-	8.231	10.822
[0-2[	1.370	0.966	0.227	0.027	0.001	-	-	-	-	-	-	-	-	-	-	-	2.591	2.591
Total	14.477	31.945	22.899	12.624	7.581	4.663	2.861	1.585	0.776	0.342	0.144	0.073	0.027	0.003	0.001	0.000	100.000	-
Accum	14.477	46.422	69.321	81.945	89.526	94.189	97.050	98.635	99.410	99.752	99.896	99.968	99.996	99.999	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 0

H_{m0} [m] - SW_{HKZN}

U_{r00} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[34-36[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[32-34[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[30-32[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[28-30[	-	-	-	-	-	-	-	-	-	0.002	-	-	-	-	-	-	0.002	100.000
[26-28[	-	-	-	-	-	-	-	0.002	-	0.002	-	-	-	-	-	-	0.004	99.998
[24-26[	-	-	-	-	-	-	0.004	0.008	0.013	0.017	0.002	0.002	-	-	-	-	0.046	99.994
[22-24[	-	-	-	-	0.002	0.002	-	0.017	0.048	0.027	0.015	0.002	-	-	-	-	0.114	99.947
[20-22[	-	-	-	0.002	0.006	0.011	0.046	0.040	0.044	0.029	0.002	-	-	-	-	-	0.181	99.834
[18-20[	-	-	-	0.002	0.027	0.120	0.223	0.183	0.067	0.004	-	-	-	-	-	-	0.628	99.652
[16-18[	-	-	0.004	0.048	0.289	0.491	0.287	0.162	0.021	-	-	-	-	-	-	-	1.302	99.024
[14-16[	-	0.002	0.076	0.459	0.982	0.575	0.223	0.023	-	-	-	-	-	-	-	-	2.341	97.722
[12-14[	-	0.063	0.828	2.202	1.532	0.381	0.034	0.002	-	-	-	-	-	-	-	-	5.042	95.381
[10-12[	0.006	0.820	4.596	3.405	0.805	0.055	0.002	-	-	-	-	-	-	-	-	-	9.688	90.339
[8-10[	0.223	5.738	7.754	1.901	0.147	0.006	-	-	-	-	-	-	-	-	-	-	15.769	80.651
[6-8[	1.913	12.539	5.894	0.626	0.025	-	-	-	-	-	-	-	-	-	-	-	20.997	64.881
[4-6[	5.746	13.403	3.102	0.204	0.008	-	-	-	-	-	-	-	-	-	-	-	22.464	43.884
[2-4[	6.448	8.344	1.338	0.061	0.004	-	-	-	-	-	-	-	-	-	-	-	16.195	21.421
[0-2[	2.510	2.389	0.318	0.008	-	-	-	-	-	-	-	-	-	-	-	-	5.226	5.226
Total	16.846	43.298	23.909	8.919	3.829	1.641	0.820	0.438	0.194	0.082	0.019	0.004	-	-	-	-	100.000	-
Accum	16.846	60.145	84.054	92.973	96.801	98.443	99.263	99.701	99.895	99.977	99.996	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 30

H_{m0} [m] - SW_{HKZN}

U_{r00} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[34-36[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[32-34[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[30-32[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[28-30[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[26-28[	-	-	-	-	-	-	-	0.004	-	-	-	-	-	-	-	-	0.004	100.000
[24-26[	-	-	-	-	-	0.004	0.013	0.034	0.004	-	-	-	-	-	-	-	0.055	99.996
[22-24[	-	-	-	-	-	0.051	0.077	0.021	-	-	-	-	-	-	-	-	0.149	99.940
[20-22[	-	-	-	0.004	0.085	0.221	0.106	0.009	-	-	-	-	-	-	-	-	0.426	99.791
[18-20[	-	-	0.013	0.166	0.554	0.341	0.026	-	-	-	-	-	-	-	-	-	1.099	99.366
[16-18[	-	-	0.077	0.975	0.660	0.196	-	-	-	-	-	-	-	-	-	-	1.908	98.267
[14-16[	-	0.013	1.167	3.053	0.600	0.030	-	-	-	-	-	-	-	-	-	-	4.863	96.359
[12-14[	-	0.579	6.651	2.393	0.123	-	-	-	-	-	-	-	-	-	-	-	9.747	91.497
[10-12[	0.051	7.882	9.738	0.630	0.009	-	-	-	-	-	-	-	-	-	-	-	18.310	81.750
[8-10[	1.767	17.130	3.888	0.094	-	-	-	-	-	-	-	-	-	-	-	-	22.878	63.440
[6-8[	7.115	13.110	0.788	0.009	-	-	-	-	-	-	-	-	-	-	-	-	21.022	40.562
[4-6[	8.725	4.484	0.106	-	-	-	-	-	-	-	-	-	-	-	-	-	13.315	19.540
[2-4[	4.215	0.694	0.013	-	-	-	-	-	-	-	-	-	-	-	-	-	4.922	6.225
[0-2[	1.077	0.217	0.009	-	-	-	-	-	-	-	-	-	-	-	-	-	1.303	1.303
Total	22.951	44.109	22.448	7.324	2.031	0.843	0.221	0.068	0.004	-	-	-	-	-	-	-	100.000	-
Accum	22.951	67.060	89.508	96.832	98.863	99.706	99.928	99.996	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 60

H_{m0} [m] - SW_{HKZN}

$U_{r,00}$ [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[34-36[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[32-34[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[30-32[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[28-30[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[26-28[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[24-26[	-	-	-	-	-	0.039	-	-	-	-	-	-	-	-	-	-	0.039	100.000
[22-24[	-	-	-	-	0.087	0.058	-	-	-	-	-	-	-	-	-	-	0.145	99.961
[20-22[	-	-	-	0.145	0.628	-	-	-	-	-	-	-	-	-	-	-	0.772	99.817
[18-20[	-	-	-	1.564	0.792	-	-	-	-	-	-	-	-	-	-	-	2.356	99.044
[16-18[	-	-	1.188	3.544	0.048	-	-	-	-	-	-	-	-	-	-	-	4.780	96.688
[14-16[	-	0.029	5.842	1.506	-	-	-	-	-	-	-	-	-	-	-	-	7.377	91.908
[12-14[	-	1.883	8.594	0.251	-	-	-	-	-	-	-	-	-	-	-	-	10.728	84.531
[10-12[	0.135	12.688	4.258	0.010	-	-	-	-	-	-	-	-	-	-	-	-	17.092	73.803
[8-10[	2.752	20.520	0.744	-	-	-	-	-	-	-	-	-	-	-	-	-	24.015	56.711
[6-8[	10.014	9.627	0.010	-	-	-	-	-	-	-	-	-	-	-	-	-	19.650	32.696
[4-6[	8.922	1.178	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10.100	13.046
[2-4[	2.540	0.048	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.588	2.945
[0-2[	0.357	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.357	0.357
Total	24.720	45.973	20.635	7.020	1.555	0.097	-	-	-	-	-	-	-	-	-	-	100.000	-
Accum	24.720	70.693	91.329	98.349	99.903	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 90

H_{m0} [m] - SW_{HKZN}

$U_{r,00}$ [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[34-36[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[32-34[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[30-32[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[28-30[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[26-28[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[24-26[	-	-	-	-	0.031	-	-	-	-	-	-	-	-	-	-	-	0.031	100.000
[22-24[	-	-	-	-	0.205	-	-	-	-	-	-	-	-	-	-	-	0.205	99.969
[20-22[	-	-	-	0.834	0.252	-	-	-	-	-	-	-	-	-	-	-	1.086	99.764
[18-20[	-	-	0.142	1.873	0.031	-	-	-	-	-	-	-	-	-	-	-	2.046	98.678
[16-18[	-	-	3.147	1.007	-	-	-	-	-	-	-	-	-	-	-	-	4.154	96.633
[14-16[	-	0.330	8.196	0.173	-	-	-	-	-	-	-	-	-	-	-	-	8.702	92.478
[12-14[	-	5.208	7.522	0.047	-	-	-	-	-	-	-	-	-	-	-	-	12.777	83.777
[10-12[	0.582	15.185	1.605	-	-	-	-	-	-	-	-	-	-	-	-	-	17.372	70.999
[8-10[	4.548	18.678	0.268	-	-	-	-	-	-	-	-	-	-	-	-	-	23.493	53.627
[6-8[	11.393	7.884	0.016	-	-	-	-	-	-	-	-	-	-	-	-	-	19.292	30.134
[4-6[	7.978	0.456	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8.434	10.842
[2-4[	2.219	0.016	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.234	2.408
[0-2[	0.173	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.173	0.173
Total	26.892	47.758	20.897	3.934	0.519	-	-	-	-	-	-	-	-	-	-	-	100.000	-
Accum	26.892	74.650	95.547	99.481	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 120

H_{m0} [m] - SW_{HKZN}

$U_{r,00}$ [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[34-36[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[32-34[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[30-32[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[28-30[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[26-28[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[24-26[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[22-24[	-	-	-	0.103	0.120	-	-	-	-	-	-	-	-	-	-	-	0.223	100.000
[20-22[	-	-	-	0.566	0.017	-	-	-	-	-	-	-	-	-	-	-	0.583	99.777
[18-20[	-	-	0.532	0.480	-	-	-	-	-	-	-	-	-	-	-	-	1.012	99.194
[16-18[	-	0.069	3.635	0.274	-	-	-	-	-	-	-	-	-	-	-	-	3.978	98.182
[14-16[	-	0.703	8.145	0.120	-	-	-	-	-	-	-	-	-	-	-	-	8.968	94.204
[12-14[	-	9.688	5.401	0.051	-	-	-	-	-	-	-	-	-	-	-	-	15.141	85.237
[10-12[	0.634	16.855	1.595	-	-	-	-	-	-	-	-	-	-	-	-	-	19.084	70.096
[8-10[	5.727	17.061	0.309	-	-	-	-	-	-	-	-	-	-	-	-	-	23.097	51.012
[6-8[	13.014	5.041	0.017	-	-	-	-	-	-	-	-	-	-	-	-	-	18.073	27.915
[4-6[	7.596	0.274	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7.870	9.842
[2-4[	1.680	0.017	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.698	1.972
[0-2[	0.274	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.274	0.274
Total	28.927	49.709	19.633	1.595	0.137	-	-	-	-	-	-	-	-	-	-	-	100.000	-
Accum	28.927	78.635	98.268	99.863	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 150

H_{m0} [m] - SW_{HKZN}

$U_{r,00}$ [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[34-36[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[32-34[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[30-32[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[28-30[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[26-28[	-	-	-	-	0.018	-	-	-	-	-	-	-	-	-	-	-	0.018	100.000
[24-26[	-	-	-	-	0.055	-	-	-	-	-	-	-	-	-	-	-	0.055	99.982
[22-24[	-	-	-	0.110	0.073	-	-	-	-	-	-	-	-	-	-	-	0.183	99.927
[20-22[	-	-	0.037	0.312	0.055	-	-	-	-	-	-	-	-	-	-	-	0.404	99.743
[18-20[	-	-	0.697	1.119	-	-	-	-	-	-	-	-	-	-	-	-	1.816	99.340
[16-18[	-	-	3.448	0.367	-	-	-	-	-	-	-	-	-	-	-	-	3.815	97.524
[14-16[	-	0.660	7.282	0.037	-	-	-	-	-	-	-	-	-	-	-	-	7.979	93.709
[12-14[	-	7.245	6.493	0.037	-	-	-	-	-	-	-	-	-	-	-	-	13.775	85.730
[10-12[	0.312	19.351	1.321	-	-	-	-	-	-	-	-	-	-	-	-	-	20.983	71.955
[8-10[	5.319	18.324	0.238	-	-	-	-	-	-	-	-	-	-	-	-	-	23.881	50.972
[6-8[	12.216	6.236	0.037	-	-	-	-	-	-	-	-	-	-	-	-	-	18.489	27.091
[4-6[	6.585	0.404	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6.988	8.602
[2-4[	1.339	0.073	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.412	1.614
[0-2[	0.202	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.202	0.202
Total	25.972	52.293	19.552	1.981	0.202	-	-	-	-	-	-	-	-	-	-	-	100.000	-
Accum	25.972	78.265	97.817	99.798	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 180

H_{m0} [m] - SW_{HKZN}

U_{100} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[34-36[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[32-34[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[30-32[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[28-30[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[26-28[	-	-	-	-	-	0.014	-	-	-	-	-	-	-	-	-	-	0.014	100.000
[24-26[	-	-	-	-	0.085	0.071	-	-	-	-	-	-	-	-	-	-	0.156	99.986
[22-24[	-	-	-	0.099	0.325	0.014	-	-	-	-	-	-	-	-	-	-	0.439	99.830
[20-22[	-	-	0.014	0.566	0.651	0.014	-	-	-	-	-	-	-	-	-	-	1.245	99.392
[18-20[	-	-	0.142	2.335	0.410	-	-	-	-	-	-	-	-	-	-	-	2.887	98.146
[16-18[	-	-	1.825	3.523	0.042	-	-	-	-	-	-	-	-	-	-	-	5.391	95.260
[14-16[	-	0.311	7.372	1.443	0.014	-	-	-	-	-	-	-	-	-	-	-	9.141	89.868
[12-14[	-	3.679	9.948	0.212	-	-	-	-	-	-	-	-	-	-	-	-	13.839	80.727
[10-12[	0.283	13.018	3.707	0.028	-	-	-	-	-	-	-	-	-	-	-	-	17.037	66.888
[8-10[	3.665	18.395	0.708	0.028	-	-	-	-	-	-	-	-	-	-	-	-	22.796	49.851
[6-8[	8.801	7.896	0.028	-	-	-	-	-	-	-	-	-	-	-	-	-	16.726	27.055
[4-6[	7.372	0.708	0.014	-	-	-	-	-	-	-	-	-	-	-	-	-	8.094	10.330
[2-4[	1.882	0.042	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.924	2.236
[0-2[	0.283	0.028	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.311	0.311
Total	22.287	44.078	23.758	8.235	1.528	0.113	-	-	-	-	-	-	-	-	-	-	100.000	-
Accum	22.287	66.365	90.123	98.359	99.887	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 210

H_{m0} [m] - SW_{HKZN}

U_{100} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[34-36[	-	-	-	-	-	-	-	-	-	0.014	-	-	-	-	-	-	0.014	100.000
[32-34[	-	-	-	-	-	-	-	0.005	0.009	0.032	0.005	-	-	-	-	-	0.051	99.986
[30-32[	-	-	-	-	-	-	-	0.032	0.042	0.042	-	-	-	-	-	-	0.116	99.935
[28-30[	-	-	-	-	-	-	0.032	0.060	0.046	0.005	-	-	-	-	-	-	0.143	99.820
[26-28[	-	-	-	-	-	0.037	0.208	0.120	0.037	0.009	-	-	-	-	-	-	0.411	99.676
[24-26[	-	-	-	-	0.028	0.310	0.462	0.134	0.014	-	-	-	-	-	-	-	0.947	99.265
[22-24[	-	-	-	-	0.310	0.952	0.481	0.079	0.009	-	-	-	-	-	-	-	1.830	98.318
[20-22[	-	-	-	0.125	1.336	1.618	0.393	0.032	0.005	-	-	-	-	-	-	-	3.508	96.487
[18-20[	-	-	0.009	1.095	3.277	1.211	0.162	0.005	-	-	-	-	-	-	-	-	5.759	92.980
[16-18[	-	-	0.462	4.326	3.623	0.499	0.060	-	-	-	-	-	-	-	-	-	8.971	87.221
[14-16[	-	0.097	3.254	7.099	1.248	0.153	0.014	-	-	-	-	-	-	-	-	-	11.864	78.250
[12-14[	-	0.994	9.733	3.526	0.360	0.042	0.005	-	-	-	-	-	-	-	-	-	14.660	66.386
[10-12[	0.069	6.970	9.558	0.647	0.106	0.009	-	-	-	-	-	-	-	-	-	-	17.359	51.726
[8-10[	1.012	11.670	2.713	0.203	0.028	-	-	-	-	-	-	-	-	-	-	-	15.626	34.367
[6-8[	3.956	6.443	0.476	0.042	0.014	-	-	-	-	-	-	-	-	-	-	-	10.930	18.741
[4-6[	3.633	1.604	0.102	0.009	-	-	-	-	-	-	-	-	-	-	-	-	5.347	7.811
[2-4[	1.631	0.356	0.018	0.005	-	-	-	-	-	-	-	-	-	-	-	-	2.010	2.463
[0-2[	0.407	0.028	0.018	-	-	-	-	-	-	-	-	-	-	-	-	-	0.453	0.453
Total	10.709	28.160	26.344	17.077	10.330	4.830	1.816	0.467	0.162	0.102	0.005	-	-	-	-	-	100.000	-
Accum	10.709	38.869	65.212	82.290	92.619	97.449	99.265	99.732	99.894	99.995	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 240

H_{m0} [m] - SW_{HKZN}

$U_{r,00}$ [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	0.001	-	-	-	0.001	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	-	-	0.006	-	-	-	0.006	99.999
[34-36[	-	-	-	-	-	-	-	-	-	-	0.001	0.001	0.003	-	-	-	0.006	99.993
[32-34[	-	-	-	-	-	-	-	0.003	0.003	0.012	0.013	0.013	-	-	-	-	0.044	99.987
[30-32[	-	-	-	-	-	-	-	-	0.007	0.034	0.035	0.003	-	-	-	-	0.079	99.943
[28-30[	-	-	-	-	-	-	0.001	0.018	0.078	0.069	0.041	-	-	-	-	-	0.207	99.863
[26-28[	-	-	-	0.001	-	0.003	0.025	0.104	0.245	0.107	0.012	-	-	-	-	-	0.498	99.656
[24-26[	-	-	-	-	0.001	0.016	0.134	0.463	0.430	0.043	0.003	-	-	-	-	-	1.090	99.159
[22-24[	-	-	-	-	0.013	0.116	0.683	1.192	0.242	0.012	-	-	-	-	-	-	2.259	98.069
[20-22[	-	-	-	0.003	0.134	0.891	2.150	0.899	0.066	0.003	-	-	-	-	-	-	4.146	95.810
[18-20[	-	-	0.004	0.084	0.999	2.892	2.053	0.250	0.010	-	-	-	-	-	-	-	6.291	91.664
[16-18[	-	0.003	0.041	0.874	3.864	3.306	0.589	0.048	0.001	-	-	-	-	-	-	-	8.726	85.373
[14-16[	0.003	0.009	0.583	4.296	5.250	1.185	0.106	0.006	-	-	-	-	-	-	-	-	11.437	76.647
[12-14[	-	0.203	4.111	6.924	1.977	0.185	0.026	-	-	-	-	-	-	-	-	-	13.426	65.209
[10-12[	0.023	2.570	9.308	2.986	0.332	0.041	0.001	-	-	-	-	-	-	-	-	-	15.261	51.784
[8-10[	0.333	7.880	5.492	0.587	0.100	0.016	0.001	-	-	-	-	-	-	-	-	-	14.411	36.522
[6-8[	2.075	7.193	1.241	0.176	0.022	0.001	-	-	-	-	-	-	-	-	-	-	10.709	22.111
[4-6[	3.350	2.989	0.288	0.056	0.004	0.001	-	-	-	-	-	-	-	-	-	-	6.688	11.402
[2-4[	2.510	0.978	0.090	0.018	0.003	-	-	-	-	-	-	-	-	-	-	-	3.598	4.714
[0-2[	0.852	0.250	0.013	0.001	-	-	-	-	-	-	-	-	-	-	-	-	1.116	1.116
Total	9.146	22.074	21.171	16.006	12.699	8.654	5.770	2.983	1.084	0.279	0.106	0.018	0.010	-	-	-	100.000	-
Accum	9.146	31.221	52.392	68.398	81.096	89.751	95.521	98.504	99.587	99.866	99.972	99.990	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 270

H_{m0} [m] - SW_{HKZN}

$U_{r,00}$ [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	-	0.003	-	-	-	-	0.003	100.000
[34-36[	-	-	-	-	-	-	-	-	-	-	0.003	-	0.018	0.003	-	-	0.024	99.997
[32-34[	-	-	-	-	-	-	-	-	-	0.003	0.003	0.018	0.015	-	-	-	0.039	99.973
[30-32[	-	-	-	-	-	-	-	-	0.006	0.009	0.030	0.036	0.009	-	-	-	0.090	99.934
[28-30[	-	-	-	-	-	-	0.003	0.006	0.012	0.039	0.063	0.015	-	-	-	-	0.139	99.843
[26-28[	-	-	-	-	-	-	0.006	0.030	0.075	0.133	0.060	0.006	-	-	-	-	0.310	99.705
[24-26[	-	-	-	-	-	0.003	0.015	0.115	0.310	0.157	0.006	-	-	-	-	-	0.606	99.394
[22-24[	-	-	-	0.003	-	0.012	0.175	0.576	0.425	0.045	-	-	-	-	-	-	1.236	98.788
[20-22[	-	-	-	0.003	0.036	0.277	0.871	0.850	0.145	0.006	-	-	-	-	-	-	2.188	97.553
[18-20[	-	0.003	0.009	0.024	0.332	1.474	1.796	0.365	0.015	-	-	-	-	-	-	-	4.017	95.365
[16-18[	-	0.003	0.036	0.286	1.591	2.776	0.853	0.048	-	-	-	-	-	-	-	-	5.594	91.347
[14-16[	-	0.006	0.190	2.013	4.575	1.724	0.118	0.003	-	-	-	-	-	-	-	-	8.628	85.754
[12-14[	-	0.081	2.037	5.961	2.902	0.332	0.024	0.003	-	-	-	-	-	-	-	-	11.341	77.125
[10-12[	0.006	1.169	8.210	4.638	0.603	0.027	0.003	-	-	-	-	-	-	-	-	-	14.656	65.785
[8-10[	0.220	7.082	7.685	1.209	0.121	0.009	-	-	-	-	-	-	-	-	-	-	16.326	51.129
[6-8[	2.354	9.358	2.547	0.295	0.048	0.006	-	-	-	-	-	-	-	-	-	-	14.608	34.803
[4-6[	5.220	5.190	0.817	0.133	0.006	-	-	-	-	-	-	-	-	-	-	-	11.365	20.195
[2-4[	4.527	1.866	0.211	0.024	-	-	-	-	-	-	-	-	-	-	-	-	6.627	8.830
[0-2[	1.516	0.621	0.066	-	-	-	-	-	-	-	-	-	-	-	-	-	2.203	2.203
Total	13.842	25.379	21.808	14.590	10.214	6.639	3.864	1.995	0.989	0.392	0.166	0.078	0.042	0.003	-	-	100.000	-
Accum	13.842	39.221	61.029	75.619	85.832	92.472	96.335	98.330	99.319	99.711	99.876	99.955	99.997	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 300

H_{m0} [m] - SW_{HKZN}

U_{100} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[34-36[	-	-	-	-	-	-	-	-	0.003	-	-	-	-	-	-	-	0.003	100.000
[32-34[	-	-	-	-	-	-	-	-	-	-	0.003	0.003	-	-	-	-	0.005	99.997
[30-32[	-	-	-	-	-	-	-	-	0.003	-	0.003	0.010	0.005	0.003	-	-	0.024	99.992
[28-30[	-	-	-	-	-	-	0.003	-	-	0.010	0.013	0.071	0.010	-	-	-	0.107	99.969
[26-28[	-	-	-	-	-	-	0.003	0.008	0.026	0.076	0.092	0.055	0.010	-	-	-	0.270	99.861
[24-26[	-	-	-	-	-	0.003	0.010	0.037	0.131	0.262	0.073	0.034	0.005	-	-	-	0.555	99.591
[22-24[	-	-	-	0.003	0.008	0.013	0.039	0.215	0.542	0.285	0.060	0.003	-	-	-	-	1.168	99.036
[20-22[	-	-	-	0.003	0.013	0.039	0.340	0.872	0.775	0.155	0.008	0.003	-	-	-	-	2.208	97.868
[18-20[	-	-	-	0.024	0.102	0.395	1.074	1.103	0.285	0.031	-	-	-	-	-	-	3.014	95.660
[16-18[	-	-	0.013	0.123	0.600	1.873	1.744	0.471	0.045	0.003	-	-	-	-	-	-	4.871	92.646
[14-16[	-	0.013	0.126	0.979	2.567	2.370	0.712	0.068	0.010	-	-	-	-	-	-	-	6.846	87.775
[12-14[	-	0.060	1.032	4.282	3.520	1.103	0.139	0.016	0.003	-	-	-	-	-	-	-	10.154	80.929
[10-12[	0.003	0.652	5.594	5.657	1.603	0.173	0.010	-	-	-	-	-	-	-	-	-	13.692	70.775
[8-10[	0.123	4.497	8.810	2.603	0.351	0.037	0.003	-	-	-	-	-	-	-	-	-	16.424	57.083
[6-8[	1.422	9.211	4.499	0.817	0.071	0.021	0.003	-	-	-	-	-	-	-	-	-	16.044	40.659
[4-6[	4.767	7.273	1.482	0.225	0.029	0.003	-	-	-	-	-	-	-	-	-	-	13.778	24.616
[2-4[	4.761	2.938	0.516	0.076	0.018	-	-	-	-	-	-	-	-	-	-	-	8.310	10.837
[0-2[	1.713	0.636	0.168	0.008	0.003	-	-	-	-	-	-	-	-	-	-	-	2.527	2.527
Total	12.788	25.281	22.240	14.800	8.884	6.029	4.080	2.789	1.823	0.822	0.251	0.178	0.031	0.003	-	-	100.000	-
Accum	12.788	38.069	60.310	75.109	83.993	90.022	94.102	96.891	98.714	99.536	99.788	99.966	99.997	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 330

H_{m0} [m] - SW_{HKZN}

U_{100} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[34-36[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[32-34[	-	-	-	-	-	-	-	-	-	-	-	0.002	0.004	-	-	-	0.005	100.000
[30-32[	-	-	-	-	-	-	-	-	-	-	-	-	-	0.002	0.002	0.002	0.005	99.995
[28-30[	-	-	-	-	-	-	-	-	-	0.004	0.002	-	0.002	0.004	0.004	-	0.014	99.989
[26-28[	-	-	-	-	-	0.002	-	-	-	0.005	0.009	0.039	0.030	0.007	-	-	0.091	99.975
[24-26[	-	-	-	-	-	0.004	0.002	0.005	0.014	0.014	0.047	0.084	0.047	0.002	-	-	0.220	99.884
[22-24[	-	-	-	-	0.002	0.005	0.004	0.014	0.040	0.091	0.170	0.076	0.016	-	-	-	0.418	99.664
[20-22[	-	-	-	-	0.005	0.014	0.026	0.083	0.239	0.364	0.151	0.023	-	-	-	-	0.905	99.246
[18-20[	-	-	0.002	0.005	0.035	0.069	0.200	0.466	0.489	0.223	0.028	-	-	-	-	-	1.517	98.341
[16-18[	-	-	0.005	0.044	0.125	0.503	0.947	0.910	0.292	0.021	-	-	-	-	-	-	2.847	96.824
[14-16[	-	-	0.060	0.239	0.784	1.728	1.344	0.336	0.021	0.004	-	-	-	-	-	-	4.515	93.977
[12-14[	-	0.032	0.378	1.719	2.668	1.733	0.357	0.033	-	-	-	-	-	-	-	-	6.919	89.462
[10-12[	0.002	0.285	2.552	3.965	2.390	0.541	0.040	-	-	-	-	-	-	-	-	-	9.775	82.543
[8-10[	0.072	2.278	6.107	4.188	1.107	0.088	0.009	-	-	-	-	-	-	-	-	-	13.849	72.768
[6-8[	0.859	7.316	7.155	2.360	0.297	0.005	-	-	-	-	-	-	-	-	-	-	17.993	58.920
[4-6[	3.822	10.109	5.072	1.104	0.072	0.002	-	-	-	-	-	-	-	-	-	-	20.181	40.927
[2-4[	4.872	7.075	3.083	0.478	0.040	0.002	-	-	-	-	-	-	-	-	-	-	15.550	20.747
[0-2[	1.889	2.315	0.851	0.141	0.002	-	-	-	-	-	-	-	-	-	-	-	5.197	5.197
Total	11.516	29.409	25.263	14.242	7.527	4.694	2.930	1.847	1.095	0.726	0.408	0.223	0.098	0.014	0.005	0.002	100.000	-
Accum	11.516	40.925	66.189	80.431	87.958	92.652	95.582	97.429	98.524	99.250	99.657	99.880	99.979	99.993	99.998	100.000	-	-

F.3.20 H_{m0} vs wind speed at 125maMSL based on MWD

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) All

H_{m0} [m] - SW_{HKZN}

U_{125} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	0.001	-	-	-	0.001	100.000
[36-38[	-	-	-	-	-	-	-	-	-	0.000	-	0.001	0.002	0.000	-	-	0.003	99.999
[34-36[	-	-	-	-	-	-	-	-	0.001	0.002	0.002	0.003	0.003	-	-	-	0.010	99.997
[32-34[	-	-	-	-	-	-	-	0.001	0.002	0.007	0.004	0.005	0.002	0.000	0.000	-	0.022	99.987
[30-32[	-	-	-	-	-	-	0.001	0.004	0.008	0.012	0.013	0.006	0.002	0.000	-	0.000	0.045	99.965
[28-30[	-	-	-	-	-	-	0.005	0.014	0.027	0.027	0.020	0.009	0.002	0.001	0.001	-	0.105	99.920
[26-28[	-	-	-	0.000	0.001	0.007	0.026	0.045	0.081	0.052	0.018	0.018	0.008	0.001	-	-	0.256	99.816
[24-26[	-	-	-	0.001	0.009	0.039	0.080	0.173	0.166	0.058	0.022	0.020	0.008	0.000	-	-	0.575	99.559
[22-24[	-	-	-	0.010	0.058	0.132	0.265	0.378	0.159	0.065	0.038	0.010	0.001	-	-	-	1.116	98.985
[20-22[	-	-	0.003	0.079	0.208	0.432	0.711	0.369	0.166	0.083	0.023	0.003	-	-	-	-	2.078	97.869
[18-20[	-	0.001	0.046	0.343	0.658	1.027	0.762	0.312	0.117	0.034	0.003	-	-	-	-	-	3.303	95.791
[16-18[	-	0.004	0.396	0.926	1.534	1.374	0.598	0.230	0.045	0.002	-	-	-	-	-	-	5.109	92.488
[14-16[	0.001	0.073	1.419	2.288	2.264	1.020	0.329	0.053	0.004	0.000	-	-	-	-	-	-	7.452	87.379
[12-14[	0.000	0.860	3.600	3.613	1.705	0.489	0.075	0.007	0.000	-	-	-	-	-	-	-	10.350	79.928
[10-12[	0.074	3.889	6.261	2.866	0.786	0.118	0.008	-	-	-	-	-	-	-	-	-	14.002	69.577
[8-10[	0.881	8.291	5.417	1.478	0.262	0.021	0.002	-	-	-	-	-	-	-	-	-	16.351	55.575
[6-8[	3.326	8.644	3.106	0.623	0.065	0.003	0.000	-	-	-	-	-	-	-	-	-	15.768	39.223
[4-6[	4.970	6.057	1.618	0.268	0.019	0.001	-	-	-	-	-	-	-	-	-	-	12.932	23.455
[2-4[	3.884	3.179	0.811	0.103	0.010	0.000	-	-	-	-	-	-	-	-	-	-	7.988	10.523
[0-2[	1.341	0.947	0.220	0.026	0.001	-	-	-	-	-	-	-	-	-	-	-	2.535	2.535
Total	14.477	31.945	22.899	12.624	7.581	4.663	2.861	1.585	0.776	0.342	0.144	0.073	0.027	0.003	0.001	0.000	100.000	-
Accum	14.477	46.422	69.321	81.945	89.526	94.189	97.050	98.635	99.410	99.752	99.896	99.968	99.996	99.999	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 0

H_{m0} [m] - SW_{HKZN}

U_{r25} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[34-36[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[32-34[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[30-32[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[28-30[	-	-	-	-	-	-	-	0.002	-	0.004	-	-	-	-	-	-	0.006	100.000
[26-28[	-	-	-	-	-	-	-	0.004	0.002	0.004	-	-	-	-	-	-	0.011	99.994
[24-26[	-	-	-	-	0.002	-	0.004	0.008	0.017	0.019	0.013	0.004	-	-	-	-	0.067	99.983
[22-24[	-	-	-	-	0.002	0.002	0.002	0.019	0.046	0.029	0.004	-	-	-	-	-	0.105	99.916
[20-22[	-	-	-	0.002	0.006	0.023	0.080	0.072	0.059	0.021	0.002	-	-	-	-	-	0.265	99.810
[18-20[	-	-	0.002	0.008	0.036	0.150	0.225	0.175	0.055	0.004	-	-	-	-	-	-	0.655	99.545
[16-18[	-	-	0.006	0.055	0.375	0.520	0.299	0.137	0.015	-	-	-	-	-	-	-	1.408	98.890
[14-16[	-	0.008	0.091	0.584	1.035	0.579	0.175	0.019	-	-	-	-	-	-	-	-	2.491	97.482
[12-14[	-	0.063	0.990	2.402	1.507	0.314	0.032	0.002	-	-	-	-	-	-	-	-	5.310	94.991
[10-12[	0.006	0.982	4.975	3.266	0.712	0.046	0.002	-	-	-	-	-	-	-	-	-	9.990	89.682
[8-10[	0.261	6.207	7.626	1.768	0.120	0.006	-	-	-	-	-	-	-	-	-	-	15.989	79.692
[6-8[	2.019	12.594	5.622	0.577	0.021	-	-	-	-	-	-	-	-	-	-	-	20.833	63.703
[4-6[	5.786	13.026	3.005	0.188	0.008	-	-	-	-	-	-	-	-	-	-	-	22.013	42.871
[2-4[	6.317	8.076	1.287	0.061	0.004	-	-	-	-	-	-	-	-	-	-	-	15.746	20.858
[0-2[	2.457	2.341	0.308	0.008	-	-	-	-	-	-	-	-	-	-	-	-	5.112	5.112
Total	16.846	43.298	23.909	8.919	3.829	1.641	0.820	0.438	0.194	0.082	0.019	0.004	-	-	-	-	100.000	-
Accum	16.846	60.145	84.054	92.973	96.801	98.443	99.263	99.701	99.895	99.977	99.996	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 30

H_{m0} [m] - SW_{HKZN}

U_{r25} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[34-36[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[32-34[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[30-32[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[28-30[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[26-28[	-	-	-	-	-	-	0.004	0.009	-	-	-	-	-	-	-	-	0.013	100.000
[24-26[	-	-	-	-	-	0.004	0.021	0.034	0.004	-	-	-	-	-	-	-	0.064	99.987
[22-24[	-	-	-	-	-	0.094	0.072	0.017	-	-	-	-	-	-	-	-	0.183	99.923
[20-22[	-	-	-	0.013	0.162	0.281	0.111	0.009	-	-	-	-	-	-	-	-	0.575	99.740
[18-20[	-	-	0.013	0.209	0.558	0.307	0.013	-	-	-	-	-	-	-	-	-	1.099	99.165
[16-18[	-	0.004	0.119	1.265	0.686	0.136	-	-	-	-	-	-	-	-	-	-	2.210	98.067
[14-16[	-	0.009	1.490	3.125	0.519	0.021	-	-	-	-	-	-	-	-	-	-	5.165	95.857
[12-14[	-	0.903	7.260	2.125	0.098	-	-	-	-	-	-	-	-	-	-	-	10.385	90.692
[10-12[	0.094	8.627	9.423	0.524	0.009	-	-	-	-	-	-	-	-	-	-	-	18.676	80.307
[8-10[	1.959	17.092	3.321	0.055	-	-	-	-	-	-	-	-	-	-	-	-	22.427	61.631
[6-8[	7.349	12.399	0.728	0.009	-	-	-	-	-	-	-	-	-	-	-	-	20.485	39.204
[4-6[	8.418	4.203	0.072	-	-	-	-	-	-	-	-	-	-	-	-	-	12.693	18.718
[2-4[	4.079	0.656	0.013	-	-	-	-	-	-	-	-	-	-	-	-	-	4.748	6.025
[0-2[	1.052	0.217	0.009	-	-	-	-	-	-	-	-	-	-	-	-	-	1.277	1.277
Total	22.951	44.109	22.448	7.324	2.031	0.843	0.221	0.068	0.004	-	-	-	-	-	-	-	100.000	-
Accum	22.951	67.060	89.508	96.832	98.863	99.706	99.928	99.996	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 60

H_{m0} [m] - SW_{HKZN}

U_{r25} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[34-36[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[32-34[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[30-32[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[28-30[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[26-28[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[24-26[	-	-	-	-	-	0.068	-	-	-	-	-	-	-	-	-	-	0.068	100.000
[22-24[	-	-	-	-	0.164	0.029	-	-	-	-	-	-	-	-	-	-	0.193	99.932
[20-22[	-	-	-	0.338	0.657	-	-	-	-	-	-	-	-	-	-	-	0.995	99.739
[18-20[	-	-	0.019	2.018	0.715	-	-	-	-	-	-	-	-	-	-	-	2.752	98.745
[16-18[	-	-	1.690	3.225	0.019	-	-	-	-	-	-	-	-	-	-	-	4.934	95.993
[14-16[	-	0.068	6.344	1.246	-	-	-	-	-	-	-	-	-	-	-	-	7.657	91.058
[12-14[	-	2.540	8.295	0.183	-	-	-	-	-	-	-	-	-	-	-	-	11.018	83.401
[10-12[	0.203	13.509	3.650	0.010	-	-	-	-	-	-	-	-	-	-	-	-	17.372	72.383
[8-10[	3.032	19.824	0.628	-	-	-	-	-	-	-	-	-	-	-	-	-	23.484	55.012
[6-8[	10.139	8.913	0.010	-	-	-	-	-	-	-	-	-	-	-	-	-	19.061	31.528
[4-6[	8.575	1.072	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9.647	12.466
[2-4[	2.414	0.048	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.462	2.820
[0-2[	0.357	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.357	0.357
Total	24.720	45.973	20.635	7.020	1.555	0.097	-	-	-	-	-	-	-	-	-	-	100.000	-
Accum	24.720	70.693	91.329	98.349	99.903	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 90

H_{m0} [m] - SW_{HKZN}

U_{r25} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[34-36[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[32-34[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[30-32[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[28-30[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[26-28[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[24-26[	-	-	-	-	0.047	-	-	-	-	-	-	-	-	-	-	-	0.047	100.000
[22-24[	-	-	-	0.016	0.283	-	-	-	-	-	-	-	-	-	-	-	0.299	99.953
[20-22[	-	-	-	1.007	0.189	-	-	-	-	-	-	-	-	-	-	-	1.196	99.654
[18-20[	-	-	0.315	2.014	-	-	-	-	-	-	-	-	-	-	-	-	2.329	98.458
[16-18[	-	0.016	3.761	0.740	-	-	-	-	-	-	-	-	-	-	-	-	4.516	96.129
[14-16[	-	0.472	8.796	0.110	-	-	-	-	-	-	-	-	-	-	-	-	9.378	91.613
[12-14[	-	6.090	6.467	0.047	-	-	-	-	-	-	-	-	-	-	-	-	12.604	82.234
[10-12[	0.708	15.625	1.322	-	-	-	-	-	-	-	-	-	-	-	-	-	17.655	69.630
[8-10[	4.957	18.017	0.220	-	-	-	-	-	-	-	-	-	-	-	-	-	23.194	51.975
[6-8[	11.393	7.128	0.016	-	-	-	-	-	-	-	-	-	-	-	-	-	18.537	28.780
[4-6[	7.600	0.393	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7.994	10.244
[2-4[	2.061	0.016	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.077	2.250
[0-2[	0.173	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.173	0.173
Total	26.892	47.758	20.897	3.934	0.519	-	-	-	-	-	-	-	-	-	-	-	100.000	-
Accum	26.892	74.650	95.547	99.481	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 120

H_{m0} [m] - SW_{HKZN}

U_{r25} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[34-36[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[32-34[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[30-32[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[28-30[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[26-28[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[24-26[	-	-	-	0.017	0.017	-	-	-	-	-	-	-	-	-	-	-	0.034	100.000
[22-24[	-	-	-	0.240	0.120	-	-	-	-	-	-	-	-	-	-	-	0.360	99.966
[20-22[	-	-	0.017	0.480	-	-	-	-	-	-	-	-	-	-	-	-	0.497	99.606
[18-20[	-	-	0.669	0.497	-	-	-	-	-	-	-	-	-	-	-	-	1.166	99.108
[16-18[	-	0.069	4.475	0.206	-	-	-	-	-	-	-	-	-	-	-	-	4.750	97.942
[14-16[	-	1.166	8.213	0.120	-	-	-	-	-	-	-	-	-	-	-	-	9.499	93.193
[12-14[	0.017	10.425	4.561	0.034	-	-	-	-	-	-	-	-	-	-	-	-	15.038	83.693
[10-12[	0.789	17.284	1.440	-	-	-	-	-	-	-	-	-	-	-	-	-	19.513	68.656
[8-10[	6.139	16.152	0.257	-	-	-	-	-	-	-	-	-	-	-	-	-	22.548	49.143
[6-8[	12.894	4.338	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17.233	26.595
[4-6[	7.253	0.257	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7.510	9.362
[2-4[	1.578	0.017	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.595	1.852
[0-2[	0.257	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.257	0.257
Total	28.927	49.709	19.633	1.595	0.137	-	-	-	-	-	-	-	-	-	-	-	100.000	-
Accum	28.927	78.635	98.268	99.863	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 150

H_{m0} [m] - SW_{HKZN}

U_{r25} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[34-36[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[32-34[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[30-32[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[28-30[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[26-28[	-	-	-	-	0.018	-	-	-	-	-	-	-	-	-	-	-	0.018	100.000
[24-26[	-	-	-	0.018	0.073	-	-	-	-	-	-	-	-	-	-	-	0.092	99.982
[22-24[	-	-	-	0.110	0.073	-	-	-	-	-	-	-	-	-	-	-	0.183	99.890
[20-22[	-	-	0.110	0.495	0.037	-	-	-	-	-	-	-	-	-	-	-	0.642	99.707
[18-20[	-	-	0.990	1.009	-	-	-	-	-	-	-	-	-	-	-	-	1.999	99.065
[16-18[	-	0.018	3.650	0.275	-	-	-	-	-	-	-	-	-	-	-	-	3.944	97.065
[14-16[	-	0.917	7.814	0.037	-	-	-	-	-	-	-	-	-	-	-	-	8.767	93.122
[12-14[	-	8.254	5.613	0.037	-	-	-	-	-	-	-	-	-	-	-	-	13.903	84.354
[10-12[	0.514	19.809	1.137	-	-	-	-	-	-	-	-	-	-	-	-	-	21.460	70.451
[8-10[	5.649	17.351	0.220	-	-	-	-	-	-	-	-	-	-	-	-	-	23.221	48.991
[6-8[	12.087	5.521	0.018	-	-	-	-	-	-	-	-	-	-	-	-	-	17.627	25.770
[4-6[	6.273	0.367	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6.640	8.144
[2-4[	1.266	0.055	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.321	1.504
[0-2[	0.183	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.183	0.183
Total	25.972	52.293	19.552	1.981	0.202	-	-	-	-	-	-	-	-	-	-	-	100.000	-
Accum	25.972	78.265	97.817	99.798	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 180

H_{m0} [m] - SW_{HKZN}

U_{r25} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[34-36[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[32-34[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[30-32[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[28-30[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[26-28[	-	-	-	-	0.028	0.042	-	-	-	-	-	-	-	-	-	-	0.071	100.000
[24-26[	-	-	-	0.014	0.099	0.042	-	-	-	-	-	-	-	-	-	-	0.156	99.929
[22-24[	-	-	-	0.127	0.368	0.028	-	-	-	-	-	-	-	-	-	-	0.524	99.774
[20-22[	-	-	0.028	0.665	0.623	-	-	-	-	-	-	-	-	-	-	-	1.316	99.250
[18-20[	-	-	0.212	2.745	0.354	-	-	-	-	-	-	-	-	-	-	-	3.311	97.934
[16-18[	-	-	2.533	3.439	0.042	-	-	-	-	-	-	-	-	-	-	-	6.014	94.623
[14-16[	-	0.481	7.698	1.033	0.014	-	-	-	-	-	-	-	-	-	-	-	9.226	88.609
[12-14[	-	4.387	9.410	0.156	-	-	-	-	-	-	-	-	-	-	-	-	13.952	79.383
[10-12[	0.410	13.641	3.198	0.028	-	-	-	-	-	-	-	-	-	-	-	-	17.277	65.431
[8-10[	4.061	17.702	0.651	0.028	-	-	-	-	-	-	-	-	-	-	-	-	22.442	48.153
[6-8[	8.773	7.132	0.028	-	-	-	-	-	-	-	-	-	-	-	-	-	15.933	25.711
[4-6[	6.934	0.665	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7.599	9.778
[2-4[	1.825	0.042	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.868	2.179
[0-2[	0.283	0.028	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.311	0.311
Total	22.287	44.078	23.758	8.235	1.528	0.113	-	-	-	-	-	-	-	-	-	-	100.000	-
Accum	22.287	66.365	90.123	98.359	99.887	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 210

H_{m0} [m] - SW_{HKZN}

U_{r25} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[36-38[	-	-	-	-	-	-	-	-	-	0.005	-	-	-	-	-	-	0.005	100.000
[34-36[	-	-	-	-	-	-	-	-	-	0.014	0.005	-	-	-	-	-	0.018	99.995
[32-34[	-	-	-	-	-	-	-	0.009	0.028	0.037	-	-	-	-	-	-	0.074	99.977
[30-32[	-	-	-	-	-	-	0.005	0.046	0.046	0.032	-	-	-	-	-	-	0.129	99.903
[28-30[	-	-	-	-	-	-	0.055	0.079	0.028	0.009	-	-	-	-	-	-	0.171	99.774
[26-28[	-	-	-	-	0.005	0.065	0.259	0.120	0.042	0.005	-	-	-	-	-	-	0.495	99.603
[24-26[	-	-	-	-	0.051	0.434	0.485	0.116	0.005	-	-	-	-	-	-	-	1.091	99.108
[22-24[	-	-	-	0.009	0.444	1.114	0.485	0.069	0.014	-	-	-	-	-	-	-	2.135	98.017
[20-22[	-	-	0.005	0.199	1.608	1.562	0.319	0.028	-	-	-	-	-	-	-	-	3.720	95.882
[18-20[	-	-	0.023	1.484	3.536	1.091	0.139	-	-	-	-	-	-	-	-	-	6.272	92.162
[16-18[	-	0.005	0.652	4.927	3.226	0.402	0.051	-	-	-	-	-	-	-	-	-	9.262	85.890
[14-16[	-	0.111	3.845	6.720	1.017	0.120	0.014	-	-	-	-	-	-	-	-	-	11.827	76.628
[12-14[	-	1.248	10.020	2.949	0.314	0.032	0.005	-	-	-	-	-	-	-	-	-	14.568	64.801
[10-12[	0.092	7.672	8.874	0.550	0.092	0.009	-	-	-	-	-	-	-	-	-	-	17.290	50.233
[8-10[	1.105	11.365	2.380	0.185	0.023	-	-	-	-	-	-	-	-	-	-	-	15.058	32.944
[6-8[	4.021	5.897	0.421	0.042	0.014	-	-	-	-	-	-	-	-	-	-	-	10.394	17.886
[4-6[	3.522	1.502	0.088	0.009	-	-	-	-	-	-	-	-	-	-	-	-	5.121	7.492
[2-4[	1.576	0.333	0.018	0.005	-	-	-	-	-	-	-	-	-	-	-	-	1.932	2.371
[0-2[	0.393	0.028	0.018	-	-	-	-	-	-	-	-	-	-	-	-	-	0.439	0.439
Total	10.709	28.160	26.344	17.077	10.330	4.830	1.816	0.467	0.162	0.102	0.005	-	-	-	-	-	100.000	-
Accum	10.709	38.869	65.212	82.290	92.619	97.449	99.265	99.732	99.894	99.995	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 240

H_{m0} [m] - SW_{HKZN}

U_{r25} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	0.003	-	-	-	0.003	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	-	0.001	0.006	-	-	-	0.007	99.997
[34-36[	-	-	-	-	-	-	-	-	0.001	0.003	0.004	0.006	0.001	-	-	-	0.016	99.990
[32-34[	-	-	-	-	-	-	-	0.003	0.003	0.021	0.016	0.009	-	-	-	-	0.051	99.974
[30-32[	-	-	-	-	-	-	-	0.003	0.019	0.038	0.048	0.001	-	-	-	-	0.110	99.922
[28-30[	-	-	-	-	-	-	0.003	0.034	0.106	0.085	0.026	-	-	-	-	-	0.254	99.812
[26-28[	-	-	-	0.001	-	0.004	0.035	0.145	0.289	0.094	0.009	-	-	-	-	-	0.579	99.558
[24-26[	-	-	-	-	0.001	0.023	0.192	0.640	0.457	0.028	0.001	-	-	-	-	-	1.344	98.979
[22-24[	-	-	-	-	0.023	0.203	0.924	1.219	0.159	0.009	-	-	-	-	-	-	2.536	97.636
[20-22[	-	-	-	0.009	0.189	1.185	2.351	0.692	0.043	0.001	-	-	-	-	-	-	4.470	95.099
[18-20[	-	-	0.007	0.129	1.333	3.118	1.693	0.200	0.006	-	-	-	-	-	-	-	6.487	90.629
[16-18[	-	0.003	0.051	1.101	4.254	2.993	0.460	0.043	0.001	-	-	-	-	-	-	-	8.907	84.142
[14-16[	0.003	0.013	0.755	4.845	4.890	0.927	0.091	0.004	-	-	-	-	-	-	-	-	11.528	75.235
[12-14[	-	0.248	4.746	6.644	1.621	0.145	0.018	-	-	-	-	-	-	-	-	-	13.423	63.707
[10-12[	0.029	2.991	9.148	2.508	0.266	0.040	0.003	-	-	-	-	-	-	-	-	-	14.985	50.284
[8-10[	0.388	7.966	4.964	0.536	0.090	0.013	-	-	-	-	-	-	-	-	-	-	13.956	35.299
[6-8[	2.151	6.832	1.135	0.159	0.022	0.001	-	-	-	-	-	-	-	-	-	-	10.301	21.343
[4-6[	3.304	2.837	0.266	0.054	0.004	0.001	-	-	-	-	-	-	-	-	-	-	6.468	11.042
[2-4[	2.435	0.935	0.085	0.018	0.003	-	-	-	-	-	-	-	-	-	-	-	3.476	4.575
[0-2[	0.836	0.248	0.013	0.001	-	-	-	-	-	-	-	-	-	-	-	-	1.098	1.098
Total	9.146	22.074	21.171	16.006	12.699	8.654	5.770	2.983	1.084	0.279	0.106	0.018	0.010	-	-	-	100.000	-
Accum	9.146	31.221	52.392	68.398	81.096	89.751	95.521	98.504	99.587	99.866	99.972	99.990	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 270

H_{m0} [m] - SW_{HKZN}

U_{r25} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	-	0.003	0.003	0.003	-	-	0.009	100.000
[34-36[	-	-	-	-	-	-	-	-	-	-	0.003	0.012	0.021	-	-	-	0.036	99.991
[32-34[	-	-	-	-	-	-	-	-	-	0.003	0.009	0.024	0.012	-	-	-	0.048	99.955
[30-32[	-	-	-	-	-	-	0.003	-	0.006	0.012	0.024	0.021	0.006	-	-	-	0.072	99.907
[28-30[	-	-	-	-	-	-	-	0.009	0.021	0.054	0.093	0.015	-	-	-	-	0.193	99.834
[26-28[	-	-	-	-	-	0.003	0.006	0.036	0.118	0.178	0.030	0.003	-	-	-	-	0.374	99.641
[24-26[	-	-	-	-	-	0.006	0.030	0.187	0.389	0.115	0.006	-	-	-	-	-	0.732	99.268
[22-24[	-	-	-	0.003	-	0.027	0.226	0.663	0.344	0.027	-	-	-	-	-	-	1.290	98.535
[20-22[	-	-	-	0.003	0.054	0.437	1.136	0.790	0.105	0.003	-	-	-	-	-	-	2.529	97.245
[18-20[	-	0.006	0.012	0.048	0.404	1.727	1.697	0.265	0.006	-	-	-	-	-	-	-	4.165	94.717
[16-18[	-	-	0.039	0.365	1.950	2.712	0.669	0.042	-	-	-	-	-	-	-	-	5.777	90.552
[14-16[	-	0.009	0.277	2.405	4.665	1.404	0.081	-	-	-	-	-	-	-	-	-	8.842	84.774
[12-14[	-	0.108	2.492	6.064	2.477	0.286	0.012	0.003	-	-	-	-	-	-	-	-	11.443	75.932
[10-12[	0.009	1.435	8.463	4.234	0.512	0.021	0.003	-	-	-	-	-	-	-	-	-	14.677	64.489
[8-10[	0.253	7.417	7.155	1.046	0.102	0.012	-	-	-	-	-	-	-	-	-	-	15.985	49.812
[6-8[	2.532	9.020	2.327	0.268	0.042	0.003	-	-	-	-	-	-	-	-	-	-	14.192	33.827
[4-6[	5.175	4.961	0.775	0.130	0.006	-	-	-	-	-	-	-	-	-	-	-	11.045	19.635
[2-4[	4.394	1.817	0.202	0.024	-	-	-	-	-	-	-	-	-	-	-	-	6.437	8.589
[0-2[	1.480	0.606	0.066	-	-	-	-	-	-	-	-	-	-	-	-	-	2.152	2.152
Total	13.842	25.379	21.808	14.590	10.214	6.639	3.864	1.995	0.989	0.392	0.166	0.078	0.042	0.003	-	-	100.000	-
Accum	13.842	39.221	61.029	75.619	85.832	92.472	96.335	98.330	99.319	99.711	99.876	99.955	99.997	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 300

H_{m0} [m] - SW_{HKZN}

U_{r25} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[34-36[	-	-	-	-	-	-	-	-	0.003	-	0.003	-	-	-	-	-	0.005	100.000
[32-34[	-	-	-	-	-	-	-	-	-	-	-	0.003	-	0.003	-	-	0.005	99.995
[30-32[	-	-	-	-	-	-	-	-	0.003	0.003	0.003	0.026	0.008	-	-	-	0.042	99.990
[28-30[	-	-	-	-	-	-	0.005	-	0.003	0.018	0.034	0.060	0.010	-	-	-	0.131	99.948
[26-28[	-	-	-	-	-	-	-	0.010	0.042	0.102	0.092	0.065	0.008	-	-	-	0.320	99.817
[24-26[	-	-	-	-	0.003	0.003	0.013	0.055	0.204	0.285	0.065	0.018	0.005	-	-	-	0.652	99.497
[22-24[	-	-	-	0.003	0.005	0.021	0.071	0.348	0.602	0.275	0.050	0.003	-	-	-	-	1.378	98.845
[20-22[	-	-	-	0.005	0.018	0.063	0.448	0.919	0.733	0.120	0.005	0.003	-	-	-	-	2.315	97.467
[18-20[	-	-	-	0.026	0.144	0.503	1.171	1.006	0.189	0.018	-	-	-	-	-	-	3.056	95.152
[16-18[	-	0.005	0.016	0.165	0.786	2.090	1.663	0.393	0.034	-	-	-	-	-	-	-	5.152	92.096
[14-16[	-	0.008	0.160	1.176	2.755	2.221	0.595	0.042	0.008	-	-	-	-	-	-	-	6.964	86.944
[12-14[	-	0.086	1.270	4.641	3.350	0.924	0.107	0.016	0.003	-	-	-	-	-	-	-	10.397	79.981
[10-12[	0.005	0.762	6.024	5.440	1.404	0.155	0.005	-	-	-	-	-	-	-	-	-	13.794	69.583
[8-10[	0.139	4.751	8.493	2.302	0.306	0.029	-	-	-	-	-	-	-	-	-	-	16.020	55.789
[6-8[	1.537	9.263	4.230	0.746	0.063	0.018	0.003	-	-	-	-	-	-	-	-	-	15.860	39.769
[4-6[	4.780	6.964	1.380	0.223	0.029	0.003	-	-	-	-	-	-	-	-	-	-	13.378	23.909
[2-4[	4.654	2.810	0.503	0.065	0.018	-	-	-	-	-	-	-	-	-	-	-	8.051	10.531
[0-2[	1.674	0.631	0.165	0.008	0.003	-	-	-	-	-	-	-	-	-	-	-	2.480	2.480
Total	12.788	25.281	22.240	14.800	8.884	6.029	4.080	2.789	1.823	0.822	0.251	0.178	0.031	0.003	-	-	100.000	-
Accum	12.788	38.069	60.310	75.109	83.993	90.022	94.102	96.891	98.714	99.536	99.788	99.966	99.997	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 330

H_{m0} [m] - SW_{HKZN}

U_{r25} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[34-36[	-	-	-	-	-	-	-	-	-	-	-	0.002	0.002	-	-	-	0.004	100.000
[32-34[	-	-	-	-	-	-	-	-	-	-	-	-	0.002	-	0.002	-	0.004	99.996
[30-32[	-	-	-	-	-	-	-	-	-	-	-	-	-	0.002	-	0.002	0.004	99.993
[28-30[	-	-	-	-	-	-	-	-	-	0.004	0.004	-	0.005	0.005	0.004	-	0.021	99.989
[26-28[	-	-	-	-	-	0.004	-	-	-	0.007	0.012	0.054	0.040	0.005	-	-	0.123	99.968
[24-26[	-	-	-	-	-	0.002	0.002	0.005	0.016	0.021	0.067	0.097	0.042	0.002	-	-	0.253	99.845
[22-24[	-	-	-	-	0.002	0.007	0.007	0.023	0.065	0.134	0.178	0.056	0.007	-	-	-	0.478	99.592
[20-22[	-	-	-	-	0.011	0.016	0.039	0.121	0.292	0.369	0.128	0.014	-	-	-	-	0.989	99.114
[18-20[	-	-	0.002	0.014	0.039	0.109	0.290	0.561	0.485	0.178	0.019	-	-	-	-	-	1.696	98.125
[16-18[	-	-	0.009	0.047	0.148	0.615	1.079	0.856	0.218	0.012	-	-	-	-	-	-	2.984	96.429
[14-16[	-	0.002	0.072	0.323	1.005	1.852	1.169	0.255	0.019	0.002	-	-	-	-	-	-	4.699	93.445
[12-14[	-	0.035	0.476	1.903	2.661	1.548	0.299	0.026	-	-	-	-	-	-	-	-	6.949	88.745
[10-12[	0.002	0.355	2.849	4.042	2.285	0.464	0.037	-	-	-	-	-	-	-	-	-	10.033	81.796
[8-10[	0.086	2.476	6.128	4.049	1.011	0.070	0.009	-	-	-	-	-	-	-	-	-	13.829	71.783
[6-8[	0.923	7.425	6.977	2.199	0.257	0.004	-	-	-	-	-	-	-	-	-	-	17.784	57.934
[4-6[	3.865	9.977	4.949	1.074	0.070	0.002	-	-	-	-	-	-	-	-	-	-	19.936	40.150
[2-4[	4.787	6.879	2.977	0.455	0.039	0.002	-	-	-	-	-	-	-	-	-	-	15.139	20.214
[0-2[	1.854	2.260	0.824	0.135	0.002	-	-	-	-	-	-	-	-	-	-	-	5.075	5.075
Total	11.516	29.409	25.263	14.242	7.527	4.694	2.930	1.847	1.095	0.726	0.408	0.223	0.098	0.014	0.005	0.002	100.000	-
Accum	11.516	40.925	66.189	80.431	87.958	92.652	95.582	97.429	98.524	99.250	99.657	99.880	99.979	99.993	99.998	100.000	-	-

F.3.21 H_{m0} vs wind speed at 150maMSL based on MWD

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) All

H_{m0} [m] - SW_{HKZN}

U_{150} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	0.001	-	-	-	0.001	100.000
[36-38[	-	-	-	-	-	-	-	-	-	0.000	-	0.001	0.002	0.000	-	-	0.003	99.999
[34-36[	-	-	-	-	-	-	-	0.001	0.001	0.003	0.003	0.003	0.002	-	-	-	0.013	99.996
[32-34[	-	-	-	-	-	-	-	0.001	0.004	0.009	0.006	0.006	0.002	0.000	0.000	0.000	0.028	99.983
[30-32[	-	-	-	-	-	-	0.002	0.005	0.012	0.012	0.014	0.006	0.002	0.000	-	-	0.054	99.955
[28-30[	-	-	-	-	-	0.001	0.006	0.018	0.035	0.030	0.021	0.010	0.004	0.001	0.001	-	0.126	99.901
[26-28[	-	-	-	0.000	0.002	0.010	0.032	0.058	0.089	0.059	0.018	0.018	0.008	0.001	-	-	0.294	99.775
[24-26[	-	-	-	0.001	0.014	0.049	0.097	0.205	0.174	0.056	0.023	0.018	0.006	0.000	-	-	0.644	99.481
[22-24[	-	-	0.000	0.015	0.073	0.162	0.331	0.397	0.154	0.068	0.038	0.009	0.001	-	-	-	1.249	98.836
[20-22[	-	-	0.005	0.097	0.248	0.502	0.740	0.344	0.160	0.079	0.019	0.002	-	-	-	-	2.196	97.587
[18-20[	-	0.001	0.063	0.392	0.730	1.089	0.727	0.302	0.109	0.024	0.002	-	-	-	-	-	3.437	95.391
[16-18[	-	0.005	0.471	1.030	1.637	1.335	0.565	0.207	0.034	0.002	-	-	-	-	-	-	5.285	91.954
[14-16[	0.001	0.094	1.548	2.413	2.251	0.949	0.290	0.042	0.004	-	-	-	-	-	-	-	7.590	86.669
[12-14[	0.001	1.005	3.790	3.594	1.576	0.442	0.061	0.005	-	-	-	-	-	-	-	-	10.473	79.079
[10-12[	0.091	4.141	6.248	2.718	0.716	0.103	0.008	-	-	-	-	-	-	-	-	-	14.025	68.605
[8-10[	0.951	8.284	5.203	1.393	0.246	0.018	0.002	-	-	-	-	-	-	-	-	-	16.097	54.581
[6-8[	3.395	8.487	3.000	0.587	0.061	0.003	0.000	-	-	-	-	-	-	-	-	-	15.534	38.484
[4-6[	4.926	5.894	1.567	0.259	0.017	0.001	-	-	-	-	-	-	-	-	-	-	12.664	22.950
[2-4[	3.797	3.105	0.787	0.099	0.010	0.000	-	-	-	-	-	-	-	-	-	-	7.798	10.287
[0-2[	1.316	0.929	0.217	0.026	0.001	-	-	-	-	-	-	-	-	-	-	-	2.489	2.489
Total	14.477	31.945	22.899	12.624	7.581	4.663	2.861	1.585	0.776	0.342	0.144	0.073	0.027	0.003	0.001	0.000	100.000	-
Accum	14.477	46.422	69.321	81.945	89.526	94.189	97.050	98.635	99.410	99.752	99.896	99.968	99.996	99.999	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 0

H_{m0} [m] - SW_{HKZN}

U_{r50} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[34-36[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[32-34[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[30-32[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[28-30[	-	-	-	-	-	-	-	0.002	-	0.004	-	-	-	-	-	-	0.006	100.000
[26-28[	-	-	-	-	-	-	-	0.006	0.004	0.006	-	0.002	-	-	-	-	0.019	99.994
[24-26[	-	-	-	-	0.002	-	0.004	0.006	0.021	0.021	0.013	0.002	-	-	-	-	0.070	99.975
[22-24[	-	-	-	0.002	0.002	0.002	0.004	0.021	0.053	0.029	0.006	-	-	-	-	-	0.120	99.905
[20-22[	-	-	-	-	0.006	0.036	0.107	0.088	0.063	0.019	-	-	-	-	-	-	0.320	99.785
[18-20[	-	-	0.002	0.008	0.048	0.181	0.244	0.200	0.038	0.002	-	-	-	-	-	-	0.725	99.465
[16-18[	-	-	0.008	0.072	0.449	0.527	0.274	0.103	0.015	-	-	-	-	-	-	-	1.448	98.740
[14-16[	-	0.013	0.110	0.700	1.129	0.571	0.154	0.008	-	-	-	-	-	-	-	-	2.684	97.292
[12-14[	-	0.080	1.119	2.539	1.420	0.276	0.029	0.002	-	-	-	-	-	-	-	-	5.466	94.608
[10-12[	0.008	1.146	5.270	3.142	0.632	0.042	0.002	-	-	-	-	-	-	-	-	-	10.243	89.142
[8-10[	0.276	6.433	7.503	1.669	0.110	0.006	-	-	-	-	-	-	-	-	-	-	15.997	78.900
[6-8[	2.156	12.670	5.417	0.537	0.019	-	-	-	-	-	-	-	-	-	-	-	20.799	62.903
[4-6[	5.801	12.756	2.944	0.183	0.006	-	-	-	-	-	-	-	-	-	-	-	21.690	42.104
[2-4[	6.191	7.914	1.235	0.059	0.004	-	-	-	-	-	-	-	-	-	-	-	15.403	20.413
[0-2[	2.415	2.286	0.301	0.008	-	-	-	-	-	-	-	-	-	-	-	-	5.011	5.011
Total	16.846	43.298	23.909	8.919	3.829	1.641	0.820	0.438	0.194	0.082	0.019	0.004	-	-	-	-	100.000	-
Accum	16.846	60.145	84.054	92.973	96.801	98.443	99.263	99.701	99.895	99.977	99.996	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 30

H_{m0} [m] - SW_{HKZN}

U_{r50} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[34-36[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[32-34[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[30-32[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[28-30[	-	-	-	-	-	-	-	0.004	-	-	-	-	-	-	-	-	0.004	100.000
[26-28[	-	-	-	-	-	-	0.004	0.009	-	-	-	-	-	-	-	-	0.013	99.996
[24-26[	-	-	-	-	-	0.017	0.026	0.034	0.004	-	-	-	-	-	-	-	0.081	99.983
[22-24[	-	-	-	-	0.013	0.119	0.098	0.017	-	-	-	-	-	-	-	-	0.247	99.902
[20-22[	-	-	-	0.013	0.209	0.290	0.085	0.004	-	-	-	-	-	-	-	-	0.600	99.655
[18-20[	-	-	0.013	0.251	0.605	0.302	0.009	-	-	-	-	-	-	-	-	-	1.179	99.055
[16-18[	-	0.004	0.153	1.465	0.660	0.094	-	-	-	-	-	-	-	-	-	-	2.376	97.875
[14-16[	-	0.013	1.771	3.189	0.456	0.021	-	-	-	-	-	-	-	-	-	-	5.450	95.499
[12-14[	-	1.214	7.839	1.869	0.081	-	-	-	-	-	-	-	-	-	-	-	11.003	90.049
[10-12[	0.136	9.257	8.925	0.481	0.009	-	-	-	-	-	-	-	-	-	-	-	18.808	79.046
[8-10[	2.172	16.934	2.993	0.047	-	-	-	-	-	-	-	-	-	-	-	-	22.146	60.238
[6-8[	7.418	11.905	0.664	0.009	-	-	-	-	-	-	-	-	-	-	-	-	19.996	38.092
[4-6[	8.244	3.939	0.068	-	-	-	-	-	-	-	-	-	-	-	-	-	12.250	18.097
[2-4[	3.951	0.630	0.013	-	-	-	-	-	-	-	-	-	-	-	-	-	4.594	5.846
[0-2[	1.030	0.213	0.009	-	-	-	-	-	-	-	-	-	-	-	-	-	1.252	1.252
Total	22.951	44.109	22.448	7.324	2.031	0.843	0.221	0.068	0.004	-	-	-	-	-	-	-	100.000	-
Accum	22.951	67.060	89.508	96.832	98.863	99.706	99.928	99.996	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 60

H_{m0} [m] - SW_{HKZN}

U_{r50} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[34-36[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[32-34[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[30-32[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[28-30[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[26-28[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[24-26[	-	-	-	-	0.019	0.077	-	-	-	-	-	-	-	-	-	-	0.097	100.000
[22-24[	-	-	-	-	0.174	0.019	-	-	-	-	-	-	-	-	-	-	0.193	99.903
[20-22[	-	-	-	0.512	0.869	-	-	-	-	-	-	-	-	-	-	-	1.381	99.710
[18-20[	-	-	0.087	2.250	0.483	-	-	-	-	-	-	-	-	-	-	-	2.820	98.329
[16-18[	-	-	2.086	2.984	0.010	-	-	-	-	-	-	-	-	-	-	-	5.079	95.510
[14-16[	-	0.068	6.827	1.130	-	-	-	-	-	-	-	-	-	-	-	-	8.024	90.431
[12-14[	-	3.158	7.793	0.135	-	-	-	-	-	-	-	-	-	-	-	-	11.085	82.406
[10-12[	0.270	14.349	3.293	0.010	-	-	-	-	-	-	-	-	-	-	-	-	17.922	71.321
[8-10[	3.235	19.061	0.541	-	-	-	-	-	-	-	-	-	-	-	-	-	22.837	53.399
[6-8[	10.245	8.382	0.010	-	-	-	-	-	-	-	-	-	-	-	-	-	18.637	30.562
[4-6[	8.324	0.908	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9.231	11.925
[2-4[	2.289	0.048	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.337	2.694
[0-2[	0.357	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.357	0.357
Total	24.720	45.973	20.635	7.020	1.555	0.097	-	-	-	-	-	-	-	-	-	-	100.000	-
Accum	24.720	70.693	91.329	98.349	99.903	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 90

H_{m0} [m] - SW_{HKZN}

U_{r50} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[34-36[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[32-34[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[30-32[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[28-30[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[26-28[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[24-26[	-	-	-	-	0.079	-	-	-	-	-	-	-	-	-	-	-	0.079	100.000
[22-24[	-	-	-	0.110	0.268	-	-	-	-	-	-	-	-	-	-	-	0.378	99.921
[20-22[	-	-	0.016	1.101	0.173	-	-	-	-	-	-	-	-	-	-	-	1.290	99.544
[18-20[	-	-	0.441	2.046	-	-	-	-	-	-	-	-	-	-	-	-	2.486	98.253
[16-18[	-	0.016	4.406	0.535	-	-	-	-	-	-	-	-	-	-	-	-	4.957	95.767
[14-16[	-	0.661	8.891	0.094	-	-	-	-	-	-	-	-	-	-	-	-	9.646	90.810
[12-14[	0.016	6.908	5.822	0.047	-	-	-	-	-	-	-	-	-	-	-	-	12.793	81.164
[10-12[	0.787	15.657	1.164	-	-	-	-	-	-	-	-	-	-	-	-	-	17.608	68.371
[8-10[	5.208	17.451	0.142	-	-	-	-	-	-	-	-	-	-	-	-	-	22.801	50.763
[6-8[	11.393	6.735	0.016	-	-	-	-	-	-	-	-	-	-	-	-	-	18.143	27.962
[4-6[	7.349	0.315	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7.663	9.819
[2-4[	1.983	0.016	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.998	2.156
[0-2[	0.157	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.157	0.157
Total	26.892	47.758	20.897	3.934	0.519	-	-	-	-	-	-	-	-	-	-	-	100.000	-
Accum	26.892	74.650	95.547	99.481	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 120

H_{m0} [m] - SW_{HKZN}

U_{r50} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[34-36[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[32-34[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[30-32[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[28-30[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[26-28[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[24-26[	-	-	-	0.017	0.034	-	-	-	-	-	-	-	-	-	-	-	0.051	100.000
[22-24[	-	-	-	0.309	0.103	-	-	-	-	-	-	-	-	-	-	-	0.412	99.949
[20-22[	-	-	0.051	0.463	-	-	-	-	-	-	-	-	-	-	-	-	0.514	99.537
[18-20[	-	-	0.892	0.497	-	-	-	-	-	-	-	-	-	-	-	-	1.389	99.023
[16-18[	-	0.069	4.955	0.171	-	-	-	-	-	-	-	-	-	-	-	-	5.195	97.634
[14-16[	-	1.475	8.299	0.103	-	-	-	-	-	-	-	-	-	-	-	-	9.877	92.438
[12-14[	0.017	11.351	3.961	0.034	-	-	-	-	-	-	-	-	-	-	-	-	15.364	82.562
[10-12[	0.977	17.473	1.269	-	-	-	-	-	-	-	-	-	-	-	-	-	19.719	67.198
[8-10[	6.430	15.192	0.206	-	-	-	-	-	-	-	-	-	-	-	-	-	21.828	47.479
[6-8[	12.723	3.927	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16.650	25.652
[4-6[	6.996	0.206	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7.202	9.002
[2-4[	1.526	0.017	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.543	1.800
[0-2[	0.257	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.257	0.257
Total	28.927	49.709	19.633	1.595	0.137	-	-	-	-	-	-	-	-	-	-	-	100.000	-
Accum	28.927	78.635	98.268	99.863	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 150

H_{m0} [m] - SW_{HKZN}

U_{r50} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[34-36[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[32-34[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[30-32[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[28-30[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[26-28[	-	-	-	-	0.037	-	-	-	-	-	-	-	-	-	-	-	0.037	100.000
[24-26[	-	-	-	0.037	0.092	-	-	-	-	-	-	-	-	-	-	-	0.128	99.963
[22-24[	-	-	0.018	0.110	0.055	-	-	-	-	-	-	-	-	-	-	-	0.183	99.835
[20-22[	-	-	0.183	0.624	0.018	-	-	-	-	-	-	-	-	-	-	-	0.825	99.652
[18-20[	-	-	1.247	0.917	-	-	-	-	-	-	-	-	-	-	-	-	2.164	98.826
[16-18[	-	0.037	4.274	0.220	-	-	-	-	-	-	-	-	-	-	-	-	4.530	96.662
[14-16[	-	1.119	7.594	0.037	-	-	-	-	-	-	-	-	-	-	-	-	8.749	92.131
[12-14[	-	9.409	5.007	0.037	-	-	-	-	-	-	-	-	-	-	-	-	14.453	83.382
[10-12[	0.642	19.644	1.027	-	-	-	-	-	-	-	-	-	-	-	-	-	21.313	68.929
[8-10[	5.961	16.746	0.183	-	-	-	-	-	-	-	-	-	-	-	-	-	22.891	47.616
[6-8[	12.142	4.989	0.018	-	-	-	-	-	-	-	-	-	-	-	-	-	17.150	24.725
[4-6[	5.851	0.293	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6.145	7.575
[2-4[	1.192	0.055	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.247	1.431
[0-2[	0.183	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.183	0.183
Total	25.972	52.293	19.552	1.981	0.202	-	-	-	-	-	-	-	-	-	-	-	100.000	-
Accum	25.972	78.265	97.817	99.798	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 180

H_{m0} [m] - SW_{HKZN}

U_{r50} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[34-36[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[32-34[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[30-32[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[28-30[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[26-28[	-	-	-	-	0.042	0.057	-	-	-	-	-	-	-	-	-	-	0.099	100.000
[24-26[	-	-	-	0.014	0.127	0.042	-	-	-	-	-	-	-	-	-	-	0.184	99.901
[22-24[	-	-	-	0.142	0.382	0.014	-	-	-	-	-	-	-	-	-	-	0.538	99.717
[20-22[	-	-	0.028	0.821	0.623	-	-	-	-	-	-	-	-	-	-	-	1.472	99.179
[18-20[	-	-	0.311	3.156	0.297	-	-	-	-	-	-	-	-	-	-	-	3.764	97.708
[16-18[	-	0.028	3.071	3.071	0.042	-	-	-	-	-	-	-	-	-	-	-	6.212	93.944
[14-16[	-	0.651	7.868	0.877	0.014	-	-	-	-	-	-	-	-	-	-	-	9.410	87.732
[12-14[	-	5.037	9.184	0.099	-	-	-	-	-	-	-	-	-	-	-	-	14.320	78.322
[10-12[	0.524	14.023	2.689	0.042	-	-	-	-	-	-	-	-	-	-	-	-	17.277	64.002
[8-10[	4.203	17.079	0.580	0.014	-	-	-	-	-	-	-	-	-	-	-	-	21.876	46.724
[6-8[	8.929	6.537	0.028	-	-	-	-	-	-	-	-	-	-	-	-	-	15.495	24.848
[4-6[	6.580	0.651	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7.231	9.353
[2-4[	1.769	0.042	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.811	2.123
[0-2[	0.283	0.028	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.311	0.311
Total	22.287	44.078	23.758	8.235	1.528	0.113	-	-	-	-	-	-	-	-	-	-	100.000	-
Accum	22.287	66.365	90.123	98.359	99.887	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 210

H_{m0} [m] - SW_{HKZN}

U_{r50} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[36-38[	-	-	-	-	-	-	-	-	-	0.005	-	-	-	-	-	-	0.005	100.000
[34-36[	-	-	-	-	-	-	-	0.005	-	0.028	0.005	-	-	-	-	-	0.037	99.995
[32-34[	-	-	-	-	-	-	-	0.014	0.037	0.046	-	-	-	-	-	-	0.097	99.958
[30-32[	-	-	-	-	-	-	0.018	0.055	0.055	0.014	-	-	-	-	-	-	0.143	99.861
[28-30[	-	-	-	-	-	0.009	0.069	0.083	0.028	0.005	-	-	-	-	-	-	0.194	99.718
[26-28[	-	-	-	-	0.005	0.102	0.324	0.116	0.023	0.005	-	-	-	-	-	-	0.573	99.524
[24-26[	-	-	-	-	0.088	0.527	0.504	0.111	0.014	-	-	-	-	-	-	-	1.243	98.951
[22-24[	-	-	-	0.023	0.633	1.243	0.444	0.055	0.005	-	-	-	-	-	-	-	2.403	97.708
[20-22[	-	-	0.005	0.250	1.770	1.488	0.277	0.028	-	-	-	-	-	-	-	-	3.818	95.304
[18-20[	-	-	0.037	1.747	3.660	0.961	0.125	-	-	-	-	-	-	-	-	-	6.530	91.487
[16-18[	-	0.005	0.781	5.412	2.870	0.356	0.046	-	-	-	-	-	-	-	-	-	9.470	84.956
[14-16[	-	0.134	4.446	6.369	0.892	0.111	0.005	-	-	-	-	-	-	-	-	-	11.956	75.486
[12-14[	-	1.507	10.205	2.579	0.310	0.023	0.005	-	-	-	-	-	-	-	-	-	14.628	63.530
[10-12[	0.111	8.134	8.204	0.490	0.074	0.009	-	-	-	-	-	-	-	-	-	-	17.022	48.902
[8-10[	1.220	11.023	2.172	0.162	0.014	-	-	-	-	-	-	-	-	-	-	-	14.591	31.881
[6-8[	4.109	5.597	0.374	0.037	0.014	-	-	-	-	-	-	-	-	-	-	-	10.131	17.290
[4-6[	3.365	1.419	0.083	0.005	-	-	-	-	-	-	-	-	-	-	-	-	4.871	7.159
[2-4[	1.521	0.314	0.018	0.005	-	-	-	-	-	-	-	-	-	-	-	-	1.858	2.288
[0-2[	0.384	0.028	0.018	-	-	-	-	-	-	-	-	-	-	-	-	-	0.430	0.430
Total	10.709	28.160	26.344	17.077	10.330	4.830	1.816	0.467	0.162	0.102	0.005	-	-	-	-	-	100.000	-
Accum	10.709	38.869	65.212	82.290	92.619	97.449	99.265	99.732	99.894	99.995	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 240

H_{m0} [m] - SW_{HKZN}

U_{r50} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	0.004	-	-	-	0.004	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	-	0.001	0.004	-	-	-	0.006	99.996
[34-36[	-	-	-	-	-	-	-	0.001	0.001	0.006	0.009	0.007	0.001	-	-	-	0.026	99.990
[32-34[	-	-	-	-	-	-	-	0.001	0.006	0.026	0.021	0.009	-	-	-	-	0.063	99.963
[30-32[	-	-	-	-	-	-	-	0.004	0.032	0.044	0.050	-	-	-	-	-	0.131	99.900
[28-30[	-	-	-	-	-	0.001	0.007	0.048	0.145	0.088	0.018	-	-	-	-	-	0.308	99.769
[26-28[	-	-	-	0.001	-	0.003	0.044	0.203	0.304	0.087	0.007	-	-	-	-	-	0.649	99.461
[24-26[	-	-	-	-	0.001	0.034	0.263	0.755	0.424	0.018	0.001	-	-	-	-	-	1.496	98.812
[22-24[	-	-	-	-	0.029	0.289	1.192	1.220	0.131	0.009	-	-	-	-	-	-	2.871	97.315
[20-22[	-	-	-	0.016	0.266	1.447	2.344	0.554	0.032	0.001	-	-	-	-	-	-	4.660	94.444
[18-20[	-	-	0.009	0.176	1.583	3.262	1.464	0.154	0.006	-	-	-	-	-	-	-	6.654	89.785
[16-18[	-	0.003	0.079	1.370	4.534	2.670	0.364	0.037	0.001	-	-	-	-	-	-	-	9.058	83.130
[14-16[	0.003	0.022	0.927	5.184	4.582	0.778	0.076	0.004	-	-	-	-	-	-	-	-	11.577	74.072
[12-14[	-	0.307	5.172	6.352	1.355	0.119	0.012	-	-	-	-	-	-	-	-	-	13.317	62.495
[10-12[	0.031	3.344	9.033	2.204	0.236	0.040	0.003	-	-	-	-	-	-	-	-	-	14.891	49.178
[8-10[	0.444	7.930	4.566	0.490	0.085	0.009	-	-	-	-	-	-	-	-	-	-	13.514	34.287
[6-8[	2.178	6.607	1.034	0.153	0.019	0.001	-	-	-	-	-	-	-	-	-	-	9.992	20.773
[4-6[	3.287	2.704	0.257	0.050	0.004	0.001	-	-	-	-	-	-	-	-	-	-	6.303	10.781
[2-4[	2.382	0.911	0.081	0.018	0.003	-	-	-	-	-	-	-	-	-	-	-	3.394	4.478
[0-2[	0.822	0.247	0.013	0.001	-	-	-	-	-	-	-	-	-	-	-	-	1.084	1.084
Total	9.146	22.074	21.171	16.006	12.699	8.654	5.770	2.983	1.084	0.279	0.106	0.018	0.010	-	-	-	100.000	-
Accum	9.146	31.221	52.392	68.398	81.096	89.751	95.521	98.504	99.587	99.866	99.972	99.990	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 270

H_{m0} [m] - SW_{HKZN}

U_{r50} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	-	0.003	0.009	0.003	-	-	0.015	100.000
[34-36[	-	-	-	-	-	-	-	-	-	-	0.006	0.012	0.015	-	-	-	0.033	99.985
[32-34[	-	-	-	-	-	-	-	-	-	0.003	0.018	0.033	0.012	-	-	-	0.066	99.952
[30-32[	-	-	-	-	-	-	0.003	0.003	0.009	0.018	0.030	0.018	0.006	-	-	-	0.087	99.885
[28-30[	-	-	-	-	-	-	-	0.009	0.024	0.063	0.081	0.012	-	-	-	-	0.190	99.798
[26-28[	-	-	-	-	-	0.003	0.009	0.045	0.148	0.202	0.024	-	-	-	-	-	0.431	99.608
[24-26[	-	-	-	-	-	0.006	0.036	0.247	0.446	0.081	0.006	-	-	-	-	-	0.823	99.177
[22-24[	-	-	-	0.006	0.006	0.045	0.295	0.753	0.277	0.021	-	-	-	-	-	-	1.404	98.354
[20-22[	-	-	-	-	0.075	0.576	1.308	0.693	0.078	0.003	-	-	-	-	-	-	2.733	96.950
[18-20[	-	0.006	0.015	0.075	0.509	1.890	1.579	0.208	0.006	-	-	-	-	-	-	-	4.289	94.217
[16-18[	-	-	0.045	0.446	2.188	2.676	0.558	0.033	-	-	-	-	-	-	-	-	5.946	89.928
[14-16[	-	0.012	0.332	2.703	4.677	1.172	0.066	0.003	-	-	-	-	-	-	-	-	8.966	83.982
[12-14[	-	0.130	2.881	6.133	2.185	0.238	0.006	-	-	-	-	-	-	-	-	-	11.573	75.016
[10-12[	0.012	1.639	8.610	3.888	0.434	0.018	0.003	-	-	-	-	-	-	-	-	-	14.605	63.443
[8-10[	0.292	7.640	6.712	0.937	0.096	0.012	-	-	-	-	-	-	-	-	-	-	15.690	48.838
[6-8[	2.619	8.815	2.218	0.262	0.039	0.003	-	-	-	-	-	-	-	-	-	-	13.957	33.148
[4-6[	5.175	4.777	0.732	0.118	0.003	-	-	-	-	-	-	-	-	-	-	-	10.804	19.192
[2-4[	4.289	1.775	0.196	0.021	-	-	-	-	-	-	-	-	-	-	-	-	6.281	8.387
[0-2[	1.456	0.585	0.066	-	-	-	-	-	-	-	-	-	-	-	-	-	2.107	2.107
Total	13.842	25.379	21.808	14.590	10.214	6.639	3.864	1.995	0.989	0.392	0.166	0.078	0.042	0.003	-	-	100.000	-
Accum	13.842	39.221	61.029	75.619	85.832	92.472	96.335	98.330	99.319	99.711	99.876	99.955	99.997	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 300

H_{m0} [m] - SW_{HKZN}

U_{r50} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[34-36[	-	-	-	-	-	-	-	-	0.003	-	0.003	0.003	-	-	-	-	0.008	100.000
[32-34[	-	-	-	-	-	-	-	-	-	-	0.003	0.003	-	0.003	-	-	0.008	99.992
[30-32[	-	-	-	-	-	-	0.003	-	0.003	0.003	0.005	0.039	0.010	-	-	-	0.063	99.984
[28-30[	-	-	-	-	-	-	0.003	0.003	0.005	0.026	0.063	0.065	0.010	-	-	-	0.175	99.921
[26-28[	-	-	-	-	-	-	0.003	0.013	0.058	0.147	0.084	0.058	0.008	-	-	-	0.389	99.746
[24-26[	-	-	-	-	0.005	0.003	0.016	0.079	0.267	0.293	0.050	0.005	0.003	-	-	-	0.720	99.377
[22-24[	-	-	-	0.003	0.003	0.024	0.097	0.432	0.647	0.244	0.042	0.003	-	-	-	-	1.493	98.656
[20-22[	-	-	-	0.008	0.024	0.081	0.545	0.953	0.668	0.097	0.003	0.003	-	-	-	-	2.381	97.164
[18-20[	-	-	-	0.024	0.175	0.615	1.281	0.930	0.134	0.013	-	-	-	-	-	-	3.172	94.783
[16-18[	-	0.008	0.021	0.228	0.982	2.239	1.522	0.330	0.029	-	-	-	-	-	-	-	5.358	91.611
[14-16[	-	0.008	0.194	1.359	2.962	2.095	0.516	0.037	0.010	-	-	-	-	-	-	-	7.181	86.253
[12-14[	-	0.089	1.482	4.908	3.085	0.783	0.089	0.013	-	-	-	-	-	-	-	-	10.450	79.072
[10-12[	0.005	0.849	6.280	5.159	1.257	0.141	0.005	-	-	-	-	-	-	-	-	-	13.697	68.622
[8-10[	0.160	4.997	8.247	2.145	0.288	0.029	-	-	-	-	-	-	-	-	-	-	15.866	54.925
[6-8[	1.624	9.208	4.054	0.684	0.052	0.016	0.003	-	-	-	-	-	-	-	-	-	15.640	39.059
[4-6[	4.785	6.773	1.312	0.210	0.029	0.003	-	-	-	-	-	-	-	-	-	-	13.111	23.419
[2-4[	4.594	2.726	0.485	0.065	0.018	-	-	-	-	-	-	-	-	-	-	-	7.888	10.308
[0-2[	1.621	0.623	0.165	0.008	0.003	-	-	-	-	-	-	-	-	-	-	-	2.420	2.420
Total	12.788	25.281	22.240	14.800	8.884	6.029	4.080	2.789	1.823	0.822	0.251	0.178	0.031	0.003	-	-	100.000	-
Accum	12.788	38.069	60.310	75.109	83.993	90.022	94.102	96.891	98.714	99.536	99.788	99.966	99.997	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 330

H_{m0} [m] - SW_{HKZN}

U_{r50} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[34-36[	-	-	-	-	-	-	-	-	-	-	-	0.002	0.002	-	-	-	0.004	100.000
[32-34[	-	-	-	-	-	-	-	-	-	-	-	-	0.002	-	0.002	0.002	0.005	99.996
[30-32[	-	-	-	-	-	-	-	-	-	-	-	-	-	0.002	-	-	0.002	99.991
[28-30[	-	-	-	-	-	-	-	-	-	0.004	0.007	0.004	0.016	0.005	0.004	-	0.039	99.989
[26-28[	-	-	-	-	-	0.004	-	-	0.004	0.009	0.021	0.063	0.040	0.005	-	-	0.146	99.951
[24-26[	-	-	-	-	-	0.005	0.002	0.007	0.021	0.035	0.081	0.095	0.035	0.002	-	-	0.283	99.805
[22-24[	-	-	-	-	0.004	0.004	0.009	0.026	0.081	0.176	0.185	0.049	0.004	-	-	-	0.536	99.522
[20-22[	-	-	-	-	0.012	0.023	0.051	0.165	0.329	0.364	0.105	0.011	-	-	-	-	1.060	98.986
[18-20[	-	-	0.002	0.019	0.039	0.139	0.351	0.624	0.487	0.128	0.009	-	-	-	-	-	1.798	97.926
[16-18[	-	-	0.011	0.067	0.214	0.729	1.188	0.808	0.160	0.011	-	-	-	-	-	-	3.188	96.128
[14-16[	-	0.005	0.076	0.387	1.146	1.854	1.042	0.200	0.014	-	-	-	-	-	-	-	4.724	92.940
[12-14[	-	0.042	0.575	2.074	2.673	1.471	0.243	0.016	-	-	-	-	-	-	-	-	7.093	88.216
[10-12[	0.004	0.406	3.039	4.095	2.139	0.397	0.035	-	-	-	-	-	-	-	-	-	10.114	81.123
[8-10[	0.093	2.624	6.170	3.898	0.953	0.062	0.009	-	-	-	-	-	-	-	-	-	13.808	71.009
[6-8[	0.974	7.522	6.886	2.084	0.244	0.004	-	-	-	-	-	-	-	-	-	-	17.713	57.201
[4-6[	3.935	9.863	4.794	1.049	0.063	0.002	-	-	-	-	-	-	-	-	-	-	19.706	39.488
[2-4[	4.687	6.720	2.902	0.434	0.039	0.002	-	-	-	-	-	-	-	-	-	-	14.784	19.782
[0-2[	1.824	2.227	0.810	0.135	0.002	-	-	-	-	-	-	-	-	-	-	-	4.998	4.998
Total	11.516	29.409	25.263	14.242	7.527	4.694	2.930	1.847	1.095	0.726	0.408	0.223	0.098	0.014	0.005	0.002	100.000	-
Accum	11.516	40.925	66.189	80.431	87.958	92.652	95.582	97.429	98.524	99.250	99.657	99.880	99.979	99.993	99.998	100.000	-	-

F.3.22 H_{m0} vs wind speed at 200maMSL based on MWD

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) All

H_{m0} [m] - SW_{HKZN}

U_{200} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	0.001	-	-	-	0.001	100.000
[38-40[	-	-	-	-	-	-	-	-	-	0.000	-	0.000	0.001	0.000	-	-	0.002	99.999
[36-38[	-	-	-	-	-	-	-	-	0.000	0.001	0.001	0.001	0.003	-	-	-	0.006	99.997
[34-36[	-	-	-	-	-	-	-	0.001	0.002	0.005	0.003	0.005	0.002	0.000	-	-	0.017	99.991
[32-34[	-	-	-	-	-	-	-	0.002	0.005	0.010	0.010	0.005	0.002	0.000	0.000	0.000	0.035	99.974
[30-32[	-	-	-	-	-	-	0.003	0.008	0.017	0.018	0.016	0.009	0.001	0.000	0.001	-	0.072	99.938
[28-30[	-	-	-	0.000	-	0.002	0.014	0.026	0.049	0.041	0.020	0.010	0.006	0.002	-	-	0.170	99.866
[26-28[	-	-	-	-	0.003	0.020	0.044	0.089	0.116	0.058	0.017	0.017	0.009	0.000	-	-	0.373	99.696
[24-26[	-	-	-	0.003	0.024	0.062	0.136	0.268	0.172	0.054	0.031	0.018	0.003	-	-	-	0.772	99.323
[22-24[	-	-	0.000	0.028	0.099	0.215	0.426	0.386	0.148	0.070	0.034	0.006	-	-	-	-	1.412	98.552
[20-22[	-	0.000	0.009	0.135	0.327	0.611	0.770	0.330	0.149	0.069	0.011	0.001	-	-	-	-	2.413	97.140
[18-20[	-	0.001	0.106	0.468	0.848	1.192	0.677	0.283	0.094	0.015	0.001	-	-	-	-	-	3.684	94.727
[16-18[	-	0.008	0.587	1.194	1.777	1.240	0.500	0.159	0.023	0.001	-	-	-	-	-	-	5.488	91.043
[14-16[	0.001	0.141	1.783	2.602	2.173	0.857	0.238	0.031	0.001	-	-	-	-	-	-	-	7.827	85.555
[12-14[	0.002	1.242	4.086	3.517	1.395	0.361	0.044	0.003	-	-	-	-	-	-	-	-	10.651	77.728
[10-12[	0.120	4.523	6.155	2.501	0.639	0.085	0.007	-	-	-	-	-	-	-	-	-	14.031	67.077
[8-10[	1.068	8.275	4.895	1.270	0.214	0.015	0.001	-	-	-	-	-	-	-	-	-	15.738	53.047
[6-8[	3.481	8.214	2.820	0.544	0.053	0.003	-	-	-	-	-	-	-	-	-	-	15.115	37.309
[4-6[	4.842	5.661	1.493	0.243	0.016	0.001	-	-	-	-	-	-	-	-	-	-	12.256	22.194
[2-4[	3.681	2.977	0.753	0.095	0.010	0.000	-	-	-	-	-	-	-	-	-	-	7.517	9.938
[0-2[	1.283	0.903	0.211	0.024	0.000	-	-	-	-	-	-	-	-	-	-	-	2.421	2.421
Total	14.477	31.945	22.899	12.624	7.581	4.663	2.861	1.585	0.776	0.342	0.144	0.073	0.027	0.003	0.001	0.000	100.000	-
Accum	14.477	46.422	69.321	81.945	89.526	94.189	97.050	98.635	99.410	99.752	99.896	99.968	99.996	99.999	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 0

H_{m0} [m] - SW_{HKZN}

U_{200} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[34-36[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[32-34[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[30-32[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[28-30[	-	-	-	-	-	-	-	0.002	-	0.004	-	-	-	-	-	-	0.006	100.000
[26-28[	-	-	-	-	-	-	0.002	0.006	0.011	0.011	-	0.002	-	-	-	-	0.032	99.994
[24-26[	-	-	-	-	0.002	0.002	0.002	0.011	0.032	0.023	0.015	0.002	-	-	-	-	0.088	99.962
[22-24[	-	-	-	0.002	0.002	0.006	0.015	0.027	0.044	0.027	0.004	-	-	-	-	-	0.129	99.874
[20-22[	-	-	-	-	0.008	0.053	0.141	0.114	0.061	0.017	-	-	-	-	-	-	0.394	99.745
[18-20[	-	-	0.002	0.013	0.084	0.253	0.255	0.209	0.038	-	-	-	-	-	-	-	0.853	99.351
[16-18[	-	0.002	0.015	0.122	0.544	0.506	0.255	0.063	0.008	-	-	-	-	-	-	-	1.515	98.498
[14-16[	-	0.013	0.183	0.904	1.207	0.592	0.129	0.004	-	-	-	-	-	-	-	-	3.032	96.983
[12-14[	-	0.116	1.426	2.716	1.338	0.194	0.019	0.002	-	-	-	-	-	-	-	-	5.811	93.951
[10-12[	0.017	1.490	5.609	2.973	0.516	0.029	0.002	-	-	-	-	-	-	-	-	-	10.637	88.139
[8-10[	0.314	6.814	7.301	1.460	0.101	0.006	-	-	-	-	-	-	-	-	-	-	15.997	77.503
[6-8[	2.358	12.630	5.112	0.497	0.017	-	-	-	-	-	-	-	-	-	-	-	20.614	61.506
[4-6[	5.771	12.434	2.781	0.169	0.006	-	-	-	-	-	-	-	-	-	-	-	21.161	40.892
[2-4[	6.026	7.569	1.195	0.057	0.002	-	-	-	-	-	-	-	-	-	-	-	14.849	19.731
[0-2[	2.360	2.231	0.284	0.006	-	-	-	-	-	-	-	-	-	-	-	-	4.882	4.882
Total	16.846	43.298	23.909	8.919	3.829	1.641	0.820	0.438	0.194	0.082	0.019	0.004	-	-	-	-	100.000	-
Accum	16.846	60.145	84.054	92.973	96.801	98.443	99.263	99.701	99.895	99.977	99.996	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 30

H_{m0} [m] - SW_{HKZN}

U_{200} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[34-36[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[32-34[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[30-32[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[28-30[	-	-	-	-	-	-	-	0.004	-	-	-	-	-	-	-	-	0.004	100.000
[26-28[	-	-	-	-	-	0.004	0.004	0.013	0.004	-	-	-	-	-	-	-	0.026	99.996
[24-26[	-	-	-	-	-	0.021	0.043	0.034	-	-	-	-	-	-	-	-	0.098	99.970
[22-24[	-	-	-	-	0.026	0.145	0.098	0.017	-	-	-	-	-	-	-	-	0.285	99.872
[20-22[	-	-	-	0.038	0.302	0.302	0.072	-	-	-	-	-	-	-	-	-	0.715	99.587
[18-20[	-	-	0.017	0.383	0.575	0.298	0.004	-	-	-	-	-	-	-	-	-	1.277	98.872
[16-18[	-	0.004	0.217	1.750	0.690	0.068	-	-	-	-	-	-	-	-	-	-	2.729	97.594
[14-16[	-	0.026	2.457	3.147	0.387	0.004	-	-	-	-	-	-	-	-	-	-	6.021	94.865
[12-14[	-	1.703	8.410	1.580	0.043	-	-	-	-	-	-	-	-	-	-	-	11.735	88.844
[10-12[	0.204	10.385	8.014	0.375	0.009	-	-	-	-	-	-	-	-	-	-	-	18.987	77.109
[8-10[	2.423	16.470	2.653	0.047	-	-	-	-	-	-	-	-	-	-	-	-	21.593	58.122
[6-8[	7.639	11.131	0.596	0.004	-	-	-	-	-	-	-	-	-	-	-	-	19.370	38.530
[4-6[	7.877	3.594	0.064	-	-	-	-	-	-	-	-	-	-	-	-	-	11.535	17.160
[2-4[	3.815	0.592	0.013	-	-	-	-	-	-	-	-	-	-	-	-	-	4.420	5.625
[0-2[	0.992	0.204	0.009	-	-	-	-	-	-	-	-	-	-	-	-	-	1.205	1.205
Total	22.951	44.109	22.448	7.324	2.031	0.843	0.221	0.068	0.004	-	-	-	-	-	-	-	100.000	-
Accum	22.951	67.060	89.508	96.832	98.863	99.706	99.928	99.996	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 60

H_{m0} [m] - SW_{HKZN}

U_{200} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[34-36[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[32-34[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[30-32[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[28-30[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[26-28[	-	-	-	-	-	0.019	-	-	-	-	-	-	-	-	-	-	0.019	100.000
[24-26[	-	-	-	-	0.029	0.068	-	-	-	-	-	-	-	-	-	-	0.097	99.981
[22-24[	-	-	-	0.039	0.367	0.010	-	-	-	-	-	-	-	-	-	-	0.415	99.884
[20-22[	-	-	-	0.695	0.888	-	-	-	-	-	-	-	-	-	-	-	1.584	99.469
[18-20[	-	-	0.212	2.907	0.261	-	-	-	-	-	-	-	-	-	-	-	3.380	97.885
[16-18[	-	0.010	2.791	2.395	0.010	-	-	-	-	-	-	-	-	-	-	-	5.205	94.506
[14-16[	-	0.097	7.281	0.898	-	-	-	-	-	-	-	-	-	-	-	-	8.275	89.301
[12-14[	-	4.123	7.281	0.087	-	-	-	-	-	-	-	-	-	-	-	-	11.491	81.025
[10-12[	0.338	15.295	2.733	-	-	-	-	-	-	-	-	-	-	-	-	-	18.366	69.535
[8-10[	3.756	18.241	0.338	-	-	-	-	-	-	-	-	-	-	-	-	-	22.335	51.168
[6-8[	10.216	7.397	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17.613	28.834
[4-6[	7.908	0.782	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8.691	11.221
[2-4[	2.153	0.029	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.182	2.530
[0-2[	0.348	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.348	0.348
Total	24.720	45.973	20.635	7.020	1.555	0.097	-	-	-	-	-	-	-	-	-	-	100.000	-
Accum	24.720	70.693	91.329	98.349	99.903	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 90

H_{m0} [m] - SW_{HKZN}

U_{200} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[34-36[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[32-34[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[30-32[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[28-30[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[26-28[	-	-	-	-	0.016	-	-	-	-	-	-	-	-	-	-	-	0.016	100.000
[24-26[	-	-	-	-	0.094	-	-	-	-	-	-	-	-	-	-	-	0.094	99.984
[22-24[	-	-	-	0.268	0.299	-	-	-	-	-	-	-	-	-	-	-	0.566	99.890
[20-22[	-	-	0.016	1.243	0.110	-	-	-	-	-	-	-	-	-	-	-	1.369	99.323
[18-20[	-	-	1.039	1.967	-	-	-	-	-	-	-	-	-	-	-	-	3.006	97.954
[16-18[	-	0.031	5.067	0.330	-	-	-	-	-	-	-	-	-	-	-	-	5.429	94.949
[14-16[	-	1.070	8.906	0.094	-	-	-	-	-	-	-	-	-	-	-	-	10.071	89.520
[12-14[	0.031	8.041	4.847	0.031	-	-	-	-	-	-	-	-	-	-	-	-	12.950	79.449
[10-12[	0.960	15.924	0.928	-	-	-	-	-	-	-	-	-	-	-	-	-	17.813	66.499
[8-10[	5.696	16.444	0.079	-	-	-	-	-	-	-	-	-	-	-	-	-	22.219	48.686
[6-8[	11.298	5.995	0.016	-	-	-	-	-	-	-	-	-	-	-	-	-	17.309	26.467
[4-6[	6.955	0.236	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7.191	9.158
[2-4[	1.810	0.016	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.825	1.967
[0-2[	0.142	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.142	0.142
Total	26.892	47.758	20.897	3.934	0.519	-	-	-	-	-	-	-	-	-	-	-	100.000	-
Accum	26.892	74.650	95.547	99.481	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 120

H_{m0} [m] - SW_{HKZN}

U_{200} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[34-36[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[32-34[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[30-32[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[28-30[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[26-28[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[24-26[	-	-	-	0.034	0.086	-	-	-	-	-	-	-	-	-	-	-	0.120	100.000
[22-24[	-	-	-	0.463	0.051	-	-	-	-	-	-	-	-	-	-	-	0.514	99.880
[20-22[	-	-	0.086	0.446	-	-	-	-	-	-	-	-	-	-	-	-	0.532	99.366
[18-20[	-	-	1.492	0.429	-	-	-	-	-	-	-	-	-	-	-	-	1.920	98.834
[16-18[	-	0.103	5.744	0.120	-	-	-	-	-	-	-	-	-	-	-	-	5.967	96.914
[14-16[	-	2.349	7.888	0.086	-	-	-	-	-	-	-	-	-	-	-	-	10.322	90.947
[12-14[	0.051	12.226	3.138	0.017	-	-	-	-	-	-	-	-	-	-	-	-	15.432	80.624
[10-12[	1.200	17.318	1.166	-	-	-	-	-	-	-	-	-	-	-	-	-	19.684	65.192
[8-10[	7.099	14.112	0.120	-	-	-	-	-	-	-	-	-	-	-	-	-	21.331	45.508
[6-8[	12.346	3.395	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15.741	24.177
[4-6[	6.687	0.189	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6.876	8.436
[2-4[	1.303	0.017	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.320	1.560
[0-2[	0.240	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.240	0.240
Total	28.927	49.709	19.633	1.595	0.137	-	-	-	-	-	-	-	-	-	-	-	100.000	-
Accum	28.927	78.635	98.268	99.863	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 150

H_{m0} [m] - SW_{HKZN}

U_{200} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[34-36[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[32-34[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[30-32[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[28-30[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[26-28[	-	-	-	-	0.055	-	-	-	-	-	-	-	-	-	-	-	0.055	100.000
[24-26[	-	-	-	0.073	0.092	-	-	-	-	-	-	-	-	-	-	-	0.165	99.945
[22-24[	-	-	0.018	0.183	0.055	-	-	-	-	-	-	-	-	-	-	-	0.257	99.780
[20-22[	-	-	0.293	0.789	-	-	-	-	-	-	-	-	-	-	-	-	1.082	99.523
[18-20[	-	-	1.724	0.734	-	-	-	-	-	-	-	-	-	-	-	-	2.458	98.441
[16-18[	-	0.092	4.806	0.147	-	-	-	-	-	-	-	-	-	-	-	-	5.044	95.983
[14-16[	-	1.651	7.740	0.037	-	-	-	-	-	-	-	-	-	-	-	-	9.428	90.939
[12-14[	-	10.913	3.925	0.018	-	-	-	-	-	-	-	-	-	-	-	-	14.857	81.511
[10-12[	0.899	19.442	0.880	-	-	-	-	-	-	-	-	-	-	-	-	-	21.222	66.654
[8-10[	6.456	15.536	0.147	-	-	-	-	-	-	-	-	-	-	-	-	-	22.139	45.433
[6-8[	11.886	4.329	0.018	-	-	-	-	-	-	-	-	-	-	-	-	-	16.233	23.294
[4-6[	5.448	0.293	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5.741	7.062
[2-4[	1.101	0.037	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.137	1.321
[0-2[	0.183	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.183	0.183
Total	25.972	52.293	19.552	1.981	0.202	-	-	-	-	-	-	-	-	-	-	-	100.000	-
Accum	25.972	78.265	97.817	99.798	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 180

H_{m0} [m] - SW_{HKZN}

U_{200} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[34-36[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[32-34[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[30-32[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[28-30[	-	-	-	-	-	0.014	-	-	-	-	-	-	-	-	-	-	0.014	100.000
[26-28[	-	-	-	-	0.071	0.071	-	-	-	-	-	-	-	-	-	-	0.142	99.986
[24-26[	-	-	-	0.057	0.170	0.014	-	-	-	-	-	-	-	-	-	-	0.241	99.844
[22-24[	-	-	-	0.255	0.509	0.014	-	-	-	-	-	-	-	-	-	-	0.778	99.604
[20-22[	-	-	0.071	1.288	0.594	-	-	-	-	-	-	-	-	-	-	-	1.953	98.826
[18-20[	-	-	0.453	3.325	0.170	-	-	-	-	-	-	-	-	-	-	-	3.948	96.873
[16-18[	-	0.057	3.877	2.490	0.014	-	-	-	-	-	-	-	-	-	-	-	6.438	92.925
[14-16[	-	0.920	8.504	0.693	-	-	-	-	-	-	-	-	-	-	-	-	10.117	86.488
[12-14[	0.014	6.481	8.080	0.071	-	-	-	-	-	-	-	-	-	-	-	-	14.646	76.369
[10-12[	0.736	14.263	2.264	0.057	-	-	-	-	-	-	-	-	-	-	-	-	17.320	61.724
[8-10[	4.571	15.962	0.481	-	-	-	-	-	-	-	-	-	-	-	-	-	21.013	44.404
[6-8[	8.759	5.787	0.028	-	-	-	-	-	-	-	-	-	-	-	-	-	14.575	23.390
[4-6[	6.368	0.552	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6.919	8.816
[2-4[	1.585	0.028	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.613	1.896
[0-2[	0.255	0.028	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.283	0.283
Total	22.287	44.078	23.758	8.235	1.528	0.113	-	-	-	-	-	-	-	-	-	-	100.000	-
Accum	22.287	66.365	90.123	98.359	99.887	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 210

H_{m0} [m] - SW_{HKZN}

U_{200} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	0.005	-	-	-	-	-	-	0.005	100.000
[36-38[	-	-	-	-	-	-	-	-	-	0.009	0.005	-	-	-	-	-	0.014	99.995
[34-36[	-	-	-	-	-	-	-	0.009	0.014	0.032	-	-	-	-	-	-	0.055	99.982
[32-34[	-	-	-	-	-	-	-	0.028	0.037	0.042	-	-	-	-	-	-	0.106	99.926
[30-32[	-	-	-	-	-	-	0.032	0.055	0.046	0.005	-	-	-	-	-	-	0.139	99.820
[28-30[	-	-	-	-	-	0.014	0.143	0.106	0.028	0.009	-	-	-	-	-	-	0.300	99.681
[26-28[	-	-	-	-	0.009	0.208	0.388	0.129	0.023	-	-	-	-	-	-	-	0.758	99.381
[24-26[	-	-	-	-	0.176	0.652	0.453	0.083	0.009	-	-	-	-	-	-	-	1.373	98.623
[22-24[	-	-	-	0.046	0.827	1.410	0.453	0.032	0.005	-	-	-	-	-	-	-	2.773	97.250
[20-22[	-	-	0.005	0.411	2.205	1.414	0.199	0.023	-	-	-	-	-	-	-	-	4.257	94.477
[18-20[	-	-	0.097	2.117	3.642	0.744	0.111	-	-	-	-	-	-	-	-	-	6.711	90.220
[16-18[	-	0.009	1.072	6.179	2.463	0.277	0.028	-	-	-	-	-	-	-	-	-	10.029	83.510
[14-16[	-	0.185	5.306	5.611	0.656	0.088	0.005	-	-	-	-	-	-	-	-	-	11.850	73.481
[12-14[	-	2.010	10.431	2.131	0.259	0.018	0.005	-	-	-	-	-	-	-	-	-	14.854	61.631
[10-12[	0.148	8.661	7.168	0.393	0.074	0.005	-	-	-	-	-	-	-	-	-	-	16.449	46.776
[8-10[	1.345	10.574	1.826	0.143	0.014	-	-	-	-	-	-	-	-	-	-	-	13.902	30.328
[6-8[	4.160	5.135	0.319	0.037	0.005	-	-	-	-	-	-	-	-	-	-	-	9.655	16.426
[4-6[	3.221	1.252	0.083	0.005	-	-	-	-	-	-	-	-	-	-	-	-	4.562	6.771
[2-4[	1.479	0.305	0.018	0.005	-	-	-	-	-	-	-	-	-	-	-	-	1.807	2.209
[0-2[	0.356	0.028	0.018	-	-	-	-	-	-	-	-	-	-	-	-	-	0.402	0.402
Total	10.709	28.160	26.344	17.077	10.330	4.830	1.816	0.467	0.162	0.102	0.005	-	-	-	-	-	100.000	-
Accum	10.709	38.869	65.212	82.290	92.619	97.449	99.265	99.732	99.894	99.995	100.000	100.000	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 240

H_{m0} [m] - SW_{HKZN}

U_{200} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	0.003	-	-	-	0.003	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	0.004	-	-	-	0.004	99.997
[36-38[	-	-	-	-	-	-	-	-	-	-	0.001	0.003	0.003	-	-	-	0.007	99.993
[34-36[	-	-	-	-	-	-	-	0.003	0.003	0.012	0.013	0.012	-	-	-	-	0.043	99.985
[32-34[	-	-	-	-	-	-	-	-	0.007	0.032	0.034	0.003	-	-	-	-	0.076	99.943
[30-32[	-	-	-	-	-	-	-	0.016	0.062	0.062	0.041	-	-	-	-	-	0.181	99.866
[28-30[	-	-	-	0.001	-	0.001	0.019	0.078	0.192	0.103	0.012	-	-	-	-	-	0.407	99.686
[26-28[	-	-	-	-	-	0.010	0.078	0.319	0.374	0.051	0.004	-	-	-	-	-	0.837	99.279
[24-26[	-	-	-	-	0.010	0.059	0.429	0.982	0.335	0.012	-	-	-	-	-	-	1.827	98.442
[22-24[	-	-	-	0.001	0.037	0.436	1.542	1.041	0.084	0.007	-	-	-	-	-	-	3.149	96.615
[20-22[	-	-	0.001	0.028	0.424	1.837	2.226	0.411	0.021	-	-	-	-	-	-	-	4.949	93.466
[18-20[	-	0.001	0.010	0.261	2.063	3.435	1.159	0.107	0.004	-	-	-	-	-	-	-	7.042	88.517
[16-18[	-	0.001	0.125	1.800	4.830	2.169	0.253	0.022	0.001	-	-	-	-	-	-	-	9.202	81.475
[14-16[	0.003	0.028	1.257	5.686	3.992	0.568	0.054	0.003	-	-	-	-	-	-	-	-	11.591	72.273
[12-14[	-	0.441	5.908	5.783	1.047	0.097	0.007	-	-	-	-	-	-	-	-	-	13.283	60.682
[10-12[	0.032	3.848	8.597	1.820	0.200	0.029	0.003	-	-	-	-	-	-	-	-	-	14.529	47.398
[8-10[	0.524	7.886	4.040	0.424	0.072	0.009	-	-	-	-	-	-	-	-	-	-	12.956	32.870
[6-8[	2.250	6.258	0.897	0.135	0.018	0.001	-	-	-	-	-	-	-	-	-	-	9.559	19.914
[4-6[	3.231	2.507	0.250	0.046	0.003	0.001	-	-	-	-	-	-	-	-	-	-	6.037	10.355
[2-4[	2.300	0.864	0.072	0.019	0.003	-	-	-	-	-	-	-	-	-	-	-	3.257	4.318
[0-2[	0.806	0.241	0.013	-	-	-	-	-	-	-	-	-	-	-	-	-	1.060	1.060
Total	9.146	22.074	21.171	16.006	12.699	8.654	5.770	2.983	1.084	0.279	0.106	0.018	0.010	-	-	-	100.000	-
Accum	9.146	31.221	52.392	68.398	81.096	89.751	95.521	98.504	99.587	99.866	99.972	99.990	100.000	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 270

H_{m0} [m] - SW_{HKZN}

U_{200} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	0.003	0.003	0.003	-	-	0.009	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	0.003	0.006	0.021	-	-	-	0.030	99.991
[34-36[	-	-	-	-	-	-	-	-	-	0.003	0.003	0.015	0.009	-	-	-	0.030	99.961
[32-34[	-	-	-	-	-	-	-	-	0.006	0.009	0.030	0.033	0.009	-	-	-	0.087	99.931
[30-32[	-	-	-	-	-	-	0.003	0.006	0.012	0.030	0.057	0.015	-	-	-	-	0.124	99.843
[28-30[	-	-	-	-	-	-	0.003	0.015	0.054	0.108	0.054	0.006	-	-	-	-	0.241	99.720
[26-28[	-	-	-	-	-	0.003	0.006	0.078	0.223	0.175	0.018	-	-	-	-	-	0.503	99.479
[24-26[	-	-	-	-	-	0.006	0.084	0.350	0.425	0.051	-	-	-	-	-	-	0.916	98.975
[22-24[	-	-	-	0.006	0.009	0.127	0.419	0.826	0.217	0.015	-	-	-	-	-	-	1.618	98.059
[20-22[	-	0.003	0.003	0.009	0.151	0.765	1.600	0.545	0.048	-	-	-	-	-	-	-	3.125	96.441
[18-20[	-	0.003	0.018	0.096	0.693	2.200	1.341	0.148	0.003	-	-	-	-	-	-	-	4.503	93.315
[16-18[	-	-	0.063	0.612	2.571	2.447	0.347	0.024	-	-	-	-	-	-	-	-	6.064	88.813
[14-16[	-	0.021	0.458	3.315	4.596	0.895	0.054	0.003	-	-	-	-	-	-	-	-	9.343	82.749
[12-14[	-	0.151	3.517	6.073	1.712	0.169	0.006	-	-	-	-	-	-	-	-	-	11.627	73.406
[10-12[	0.012	1.974	8.764	3.264	0.356	0.012	-	-	-	-	-	-	-	-	-	-	14.382	61.779
[8-10[	0.350	7.941	6.037	0.844	0.087	0.012	-	-	-	-	-	-	-	-	-	-	15.271	47.398
[6-8[	2.733	8.508	2.025	0.250	0.036	0.003	-	-	-	-	-	-	-	-	-	-	13.556	32.127
[4-6[	5.184	4.500	0.663	0.099	0.003	-	-	-	-	-	-	-	-	-	-	-	10.449	18.571
[2-4[	4.141	1.706	0.193	0.021	-	-	-	-	-	-	-	-	-	-	-	-	6.061	8.122
[0-2[	1.423	0.573	0.066	-	-	-	-	-	-	-	-	-	-	-	-	-	2.061	2.061
Total	13.842	25.379	21.808	14.590	10.214	6.639	3.864	1.995	0.989	0.392	0.166	0.078	0.042	0.003	-	-	100.000	-
Accum	13.842	39.221	61.029	75.619	85.832	92.472	96.335	98.330	99.319	99.711	99.876	99.955	99.997	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 300

H_{m0} [m] - SW_{HKZN}

U_{200} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[36-38[	-	-	-	-	-	-	-	-	0.003	-	0.003	-	-	-	-	-	0.005	100.000
[34-36[	-	-	-	-	-	-	-	-	-	-	-	0.003	-	0.003	-	-	0.005	99.995
[32-34[	-	-	-	-	-	-	-	-	0.003	-	0.003	0.010	0.005	-	-	-	0.021	99.990
[30-32[	-	-	-	-	-	-	0.003	-	-	0.008	0.010	0.060	0.008	-	-	-	0.089	99.969
[28-30[	-	-	-	-	-	-	0.003	0.003	0.010	0.055	0.086	0.052	0.013	-	-	-	0.223	99.880
[26-28[	-	-	-	-	-	-	0.003	0.021	0.084	0.217	0.071	0.045	0.005	-	-	-	0.445	99.657
[24-26[	-	-	-	-	0.005	0.005	0.029	0.131	0.406	0.278	0.052	0.005	-	-	-	-	0.911	99.212
[22-24[	-	-	-	0.003	0.010	0.026	0.147	0.574	0.697	0.186	0.026	-	-	-	-	-	1.668	98.300
[20-22[	-	-	-	0.013	0.042	0.149	0.733	1.024	0.505	0.071	-	0.003	-	-	-	-	2.540	96.632
[18-20[	-	-	-	0.037	0.230	0.875	1.406	0.760	0.089	0.008	-	-	-	-	-	-	3.405	94.092
[16-18[	-	0.008	0.034	0.330	1.315	2.328	1.294	0.233	0.024	-	-	-	-	-	-	-	5.565	90.687
[14-16[	-	0.016	0.259	1.642	3.088	1.865	0.382	0.034	0.003	-	-	-	-	-	-	-	7.289	85.122
[12-14[	-	0.120	1.794	5.112	2.781	0.623	0.073	0.010	-	-	-	-	-	-	-	-	10.515	77.833
[10-12[	0.010	1.034	6.710	4.869	1.071	0.113	0.005	-	-	-	-	-	-	-	-	-	13.812	67.318
[8-10[	0.194	5.369	7.904	1.894	0.249	0.026	0.003	-	-	-	-	-	-	-	-	-	15.638	53.505
[6-8[	1.739	9.093	3.690	0.636	0.042	0.016	-	-	-	-	-	-	-	-	-	-	15.216	37.868
[4-6[	4.774	6.464	1.213	0.194	0.029	0.003	-	-	-	-	-	-	-	-	-	-	12.676	22.651
[2-4[	4.502	2.572	0.477	0.063	0.018	-	-	-	-	-	-	-	-	-	-	-	7.632	9.976
[0-2[	1.569	0.605	0.160	0.008	0.003	-	-	-	-	-	-	-	-	-	-	-	2.344	2.344
Total	12.788	25.281	22.240	14.800	8.884	6.029	4.080	2.789	1.823	0.822	0.251	0.178	0.031	0.003	-	-	100.000	-
Accum	12.788	38.069	60.310	75.109	83.993	90.022	94.102	96.891	98.714	99.536	99.788	99.966	99.997	100.000	100.000	100.000	-	-

Hollandse Kust (noord)
Frequency of Occurrence [%] (1979-01-15 - 2016-01-01; 1h) 330

H_{m0} [m] - SW_{HKZN}

U_{200} [m/s] - CFSR

	[0-0.5[	[0.5-1[	[1-1.5[	[1.5-2[	[2-2.5[	[2.5-3[	[3-3.5[	[3.5-4[	[4-4.5[	[4.5-5[	[5-5.5[	[5.5-6[	[6-6.5[	[6.5-7[	[7-7.5[	[7.5-8[	Total	Accum
[40-42[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[38-40[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[36-38[	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.000
[34-36[	-	-	-	-	-	-	-	-	-	-	-	0.002	0.004	-	-	-	0.005	100.000
[32-34[	-	-	-	-	-	-	-	-	-	-	-	-	-	0.002	0.002	0.002	0.005	99.995
[30-32[	-	-	-	-	-	-	-	-	-	0.002	-	-	0.002	0.002	0.004	-	0.009	99.989
[28-30[	-	-	-	-	-	-	-	-	-	0.004	0.009	0.021	0.028	0.009	-	-	0.070	99.981
[26-28[	-	-	-	-	-	0.005	-	0.004	0.007	0.012	0.032	0.067	0.046	0.002	-	-	0.174	99.910
[24-26[	-	-	-	-	-	0.004	0.004	0.004	0.028	0.056	0.128	0.097	0.019	-	-	-	0.339	99.736
[22-24[	-	-	-	-	0.007	0.005	0.012	0.042	0.111	0.234	0.172	0.033	-	-	-	-	0.617	99.397
[20-22[	-	-	-	0.002	0.021	0.030	0.072	0.276	0.406	0.332	0.062	0.004	-	-	-	-	1.204	98.780
[18-20[	-	-	0.004	0.021	0.040	0.192	0.485	0.714	0.436	0.081	0.005	-	-	-	-	-	1.977	97.576
[16-18[	-	-	0.018	0.081	0.279	0.919	1.251	0.657	0.104	0.005	-	-	-	-	-	-	3.315	95.599
[14-16[	-	0.005	0.095	0.520	1.431	1.896	0.895	0.142	0.004	-	-	-	-	-	-	-	4.988	92.285
[12-14[	-	0.062	0.749	2.374	2.594	1.253	0.174	0.009	-	-	-	-	-	-	-	-	7.214	87.297
[10-12[	0.009	0.511	3.350	4.100	2.012	0.339	0.032	-	-	-	-	-	-	-	-	-	10.353	80.083
[8-10[	0.111	2.870	6.179	3.670	0.826	0.044	0.005	-	-	-	-	-	-	-	-	-	13.705	69.730
[6-8[	1.054	7.640	6.689	1.935	0.216	0.004	-	-	-	-	-	-	-	-	-	-	17.537	56.025
[4-6[	3.972	9.661	4.626	0.996	0.060	0.002	-	-	-	-	-	-	-	-	-	-	19.316	38.488
[2-4[	4.578	6.508	2.763	0.417	0.040	0.002	-	-	-	-	-	-	-	-	-	-	14.307	19.172
[0-2[	1.793	2.153	0.793	0.127	-	-	-	-	-	-	-	-	-	-	-	-	4.865	4.865
Total	11.516	29.409	25.263	14.242	7.527	4.694	2.930	1.847	1.095	0.726	0.408	0.223	0.098	0.014	0.005	0.002	100.000	-
Accum	11.516	40.925	66.189	80.431	87.958	92.652	95.582	97.429	98.524	99.250	99.657	99.880	99.979	99.993	99.998	100.000	-	-