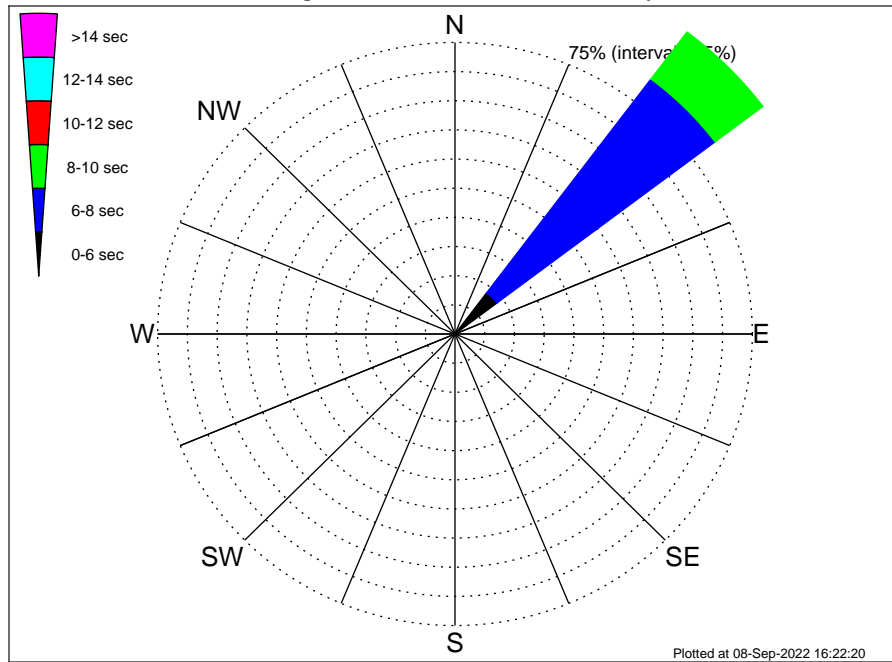


Santa Marta Colombia Climatological WavePeriod Rose for January: 1979 - 2015



Joint Frequency Distribution Table

	N	NNE	NE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	Total
calm	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
1 - 2 sec	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
2 - 4 sec	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
4 - 6 sec	0.02	0.09	13.28	0.10	.	.	.	.	.	.	.	.	.	.	0.02	13.51
6 - 8 sec	0.01	0.23	68.86	1.09	.	.	.	.	.	.	.	.	.	0.21	0.01	70.41
8 - 10 sec	0.05	0.07	15.11	0.35	.	.	.	.	.	.	.	.	.	0.22	0.13	15.94
10 - 12 sec	.	0.02	0.05	.	.	.	.	.	.	.	.	.	.	0.01	.	0.09
12 - 14 sec	.	.	0.05	.	.	.	.	.	.	.	.	.	.	.	.	0.05
14 - 16 sec	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
18 - 20 sec	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
22 - 24 sec	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total	0.09	0.42	97.35	1.54	.	.	.	.	.	.	.	.	.	0.44	0.17	100.00