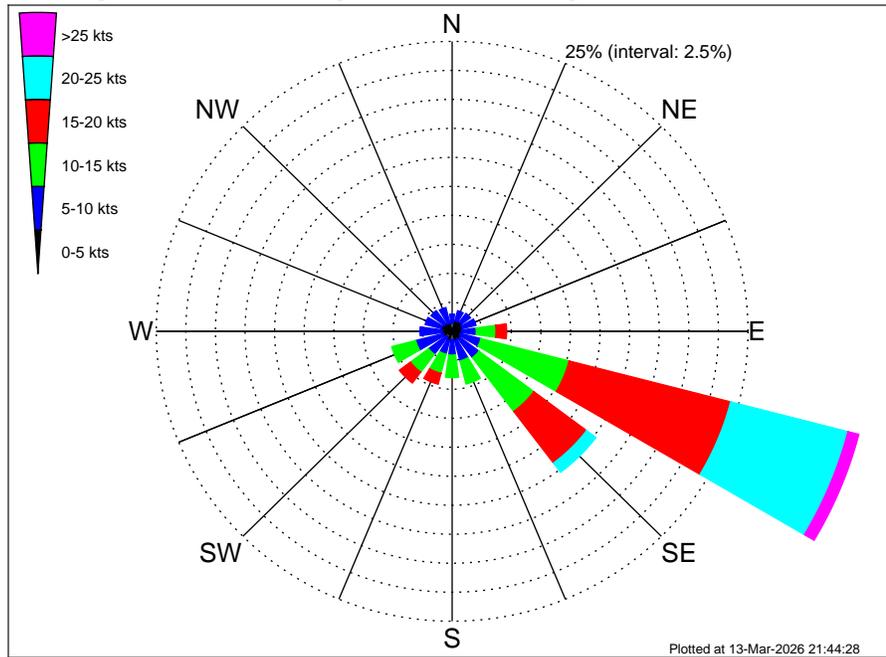


Madagascar MBES Climatological Wind Rose for August: 1979 - 2015



Joint Frequency Distribution Table

	N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	Total
calm	0.05	0.07	0.04	0.01	0.03	0.01	0.07	0.04	0.12	0.04	0.04	0.01	0.01	0.07	0.03	0.01	0.64
0 - 5 kts	0.61	0.87	0.96	0.88	0.81	0.73	0.79	0.77	0.59	0.79	0.61	0.75	0.82	0.88	0.81	0.72	12.40
5 - 10 kts	0.82	0.90	0.94	1.18	1.21	1.78	1.99	1.83	1.35	1.21	1.85	2.42	1.89	1.40	1.40	1.39	23.57
10 - 15 kts	0.13	0.12	0.04	0.18	1.66	7.69	5.80	2.06	1.94	1.70	1.91	2.08	0.53	0.17	0.16	0.13	26.30
15 - 20 kts	.	.	.	.	0.90	14.10	5.58	0.20	0.57	0.96	1.17	0.51	0.01	.	.	.	24.00
20 - 25 kts	.	.	.	.	0.36	10.24	0.99	.	0.03	0.22	0.14	.	.	.	.	.	11.98
25 - 30 kts	.	.	.	.	0.01	0.95	0.14	.	.	0.01	.	.	.	.	.	.	1.12
30 - 35 kts	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
35 - 40 kts	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
40 - 45 kts	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
45 - 50 kts	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total	1.61	1.95	1.98	2.26	4.98	35.50	15.36	4.89	4.59	4.94	5.72	5.78	3.26	2.52	2.39	2.25	100.00