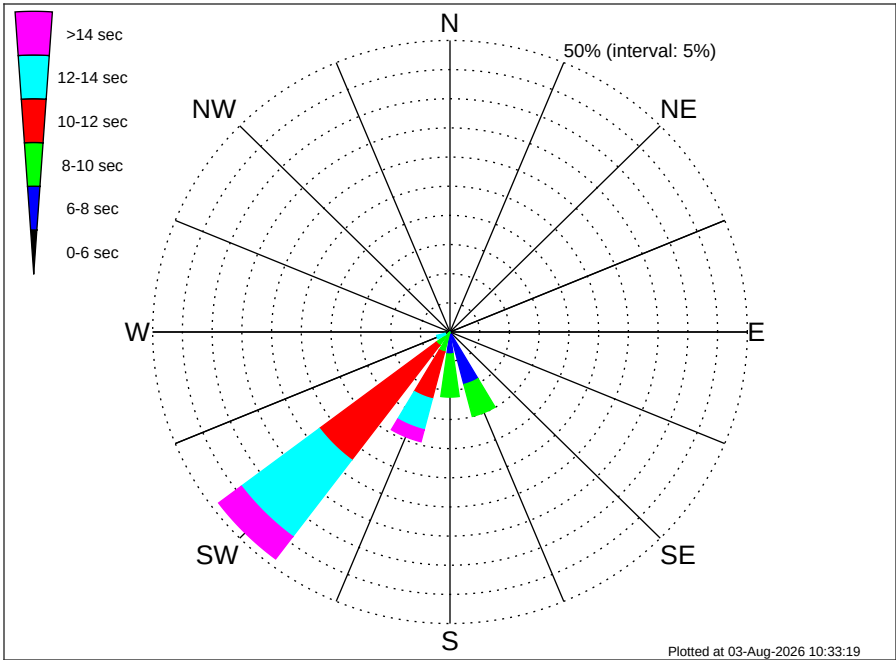


Namibia TE Oranjemund (PEL-104) Climatological WavePeriod Rose for January: 1979 - 2015



Joint Frequency Distribution Table

|             | N | NNE | NE | ENE | E | ESE | SE   | SSE   | S     | SSW   | SW    | WSW  | W    | WNW  | NW   | NNW | Total  |
|-------------|---|-----|----|-----|---|-----|------|-------|-------|-------|-------|------|------|------|------|-----|--------|
| calm        | . | .   | .  | .   | . | .   | .    | .     | .     | .     | .     | .    | .    | .    | .    | .   | .      |
| 1 - 2 sec   | . | .   | .  | .   | . | .   | .    | .     | .     | .     | .     | .    | .    | .    | .    | .   | .      |
| 2 - 4 sec   | . | .   | .  | .   | . | .   | .    | .     | .     | .     | .     | .    | .    | .    | .    | .   | .      |
| 4 - 6 sec   | . | .   | .  | .   | . | .   | .    | 0.51  | 0.03  | .     | .     | .    | .    | .    | .    | .   | 0.54   |
| 6 - 8 sec   | . | .   | .  | .   | . | .   | 0.24 | 8.79  | 3.75  | 0.19  | 0.07  | .    | .    | .    | .    | .   | 13.04  |
| 8 - 10 sec  | . | .   | .  | .   | . | .   | .    | 5.66  | 7.39  | 3.36  | 2.82  | 0.05 | .    | .    | .    | .   | 19.29  |
| 10 - 12 sec | . | .   | .  | .   | . | .   | .    | 0.13  | 0.43  | 8.29  | 24.60 | 0.81 | .    | .    | .    | .   | 34.26  |
| 12 - 14 sec | . | .   | .  | .   | . | .   | .    | .     | 0.22  | 5.48  | 16.45 | 1.47 | 0.19 | 0.15 | .    | .   | 23.95  |
| 14 - 16 sec | . | .   | .  | .   | . | .   | .    | .     | 0.09  | 1.76  | 4.18  | 0.39 | 0.17 | 0.35 | 0.60 | .   | 7.55   |
| 18 - 20 sec | . | .   | .  | .   | . | .   | .    | .     | 0.01  | 0.34  | 0.52  | 0.01 | 0.03 | 0.11 | 0.24 | .   | 1.26   |
| 22 - 24 sec | . | .   | .  | .   | . | .   | .    | .     | .     | 0.03  | 0.08  | .    | .    | .    | .    | .   | 0.11   |
| Total       | . | .   | .  | .   | . | .   | 0.24 | 15.09 | 11.92 | 19.45 | 48.72 | 2.73 | 0.39 | 0.60 | 0.85 | .   | 100.00 |