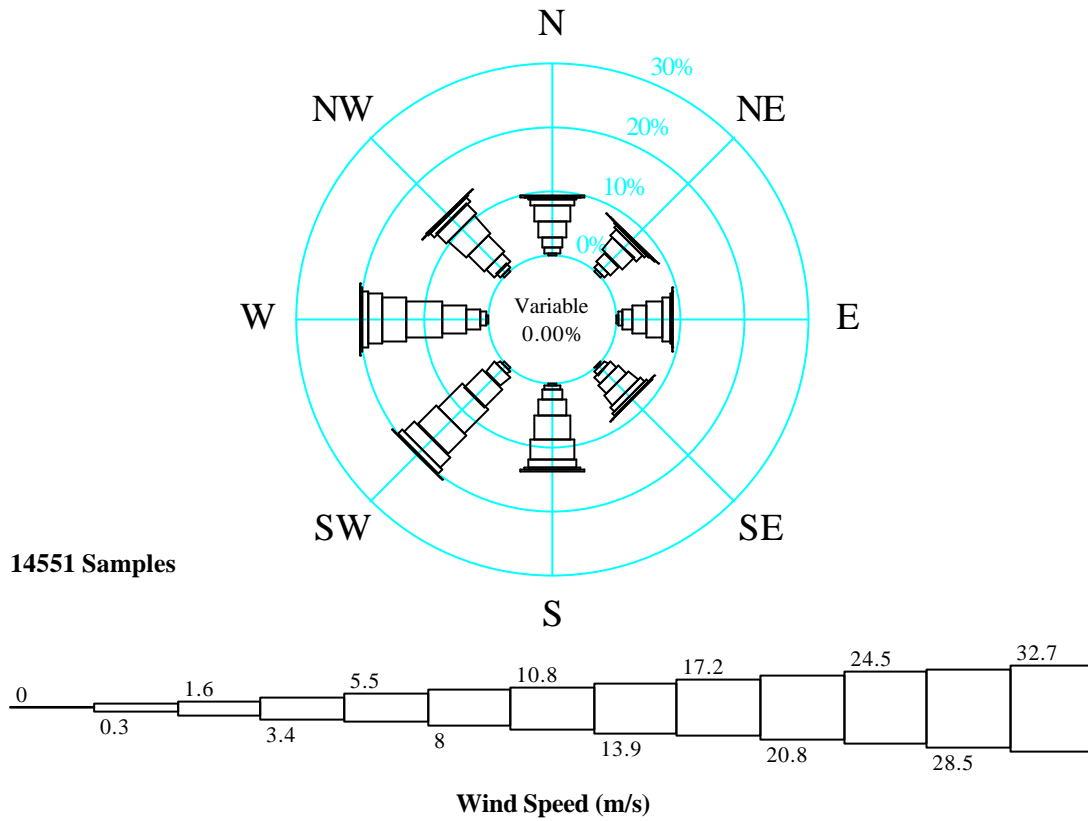


Figure A6.1



V7R6M0 - Q:\C50090\Worked up data\Wind and Wave Analyses\GWM6.mdb-F2S_GP6_WS\WD_ALLYEAR_5/94-4/99

Figure A6.2

| | N | NE | E | SE | S | SW | W | NW | Total | CFD |
|-------|------|------|------|------|------|------|------|------|-------|-------|
| 0.00 | | | | | | | | | | 14551 |
| 0.30 | 45 | 37 | 37 | 33 | 42 | 44 | 44 | 43 | 325 | 14551 |
| 1.60 | 115 | 145 | 91 | 122 | 89 | 109 | 131 | 110 | 912 | 14226 |
| 3.40 | 231 | 262 | 252 | 178 | 231 | 297 | 307 | 260 | 2018 | 13314 |
| 5.50 | 382 | 382 | 314 | 261 | 382 | 584 | 539 | 505 | 3349 | 11296 |
| 8.00 | 343 | 201 | 334 | 284 | 550 | 764 | 833 | 533 | 3842 | 7947 |
| 10.80 | 155 | 61 | 180 | 149 | 414 | 592 | 564 | 317 | 2432 | 4105 |
| 13.90 | 47 | 21 | 56 | 62 | 179 | 328 | 306 | 115 | 1114 | 1673 |
| 17.20 | 14 | 5 | 16 | 13 | 79 | 144 | 154 | 34 | 459 | 559 |
| 20.80 | 2 | 3 | 1 | 2 | 10 | 26 | 35 | 5 | 84 | 100 |
| 24.50 | | 1 | | | | 6 | 8 | 1 | 16 | 16 |
| 28.50 | | | | | | | | | | |
| 32.70 | | | | | | | | | | |
| 51.50 | | | | | | | | | | |
| Total | 1334 | 1118 | 1281 | 1104 | 1976 | 2894 | 2921 | 1923 | 14551 | |

V7R6M0 - Q:\C50090\Worked up data\Wind and Wave Analyses\GWM6.mdb-F2S_GP6_WS\WD_ALLYEAR_5/94-4/99

UKMO GWM 6 : 50.25°N, 12.86°W
1/5/94-30/4/99
Wind Rose and Frequency Table : All Year