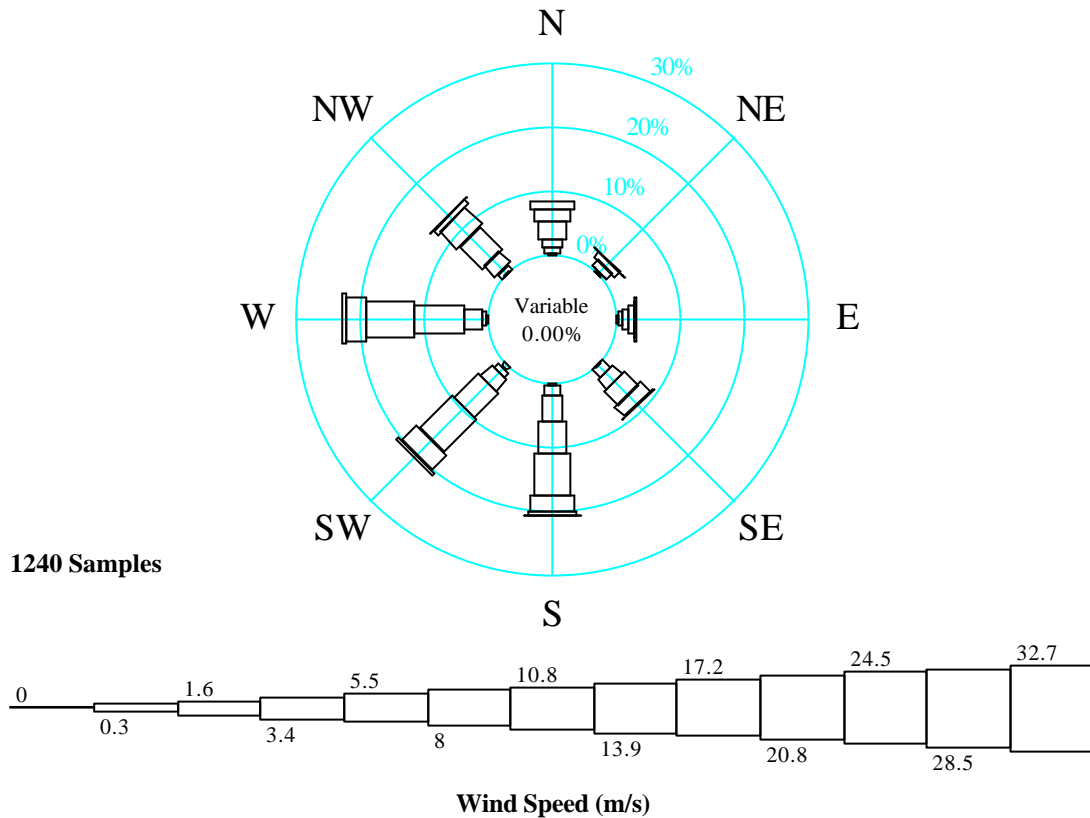


Figure A3.15



V7R6M0 - Q:\C50090\Worked up data\Wind and Wave Analyses\GWM3.mdb-F2S\_GP3\_WS\WD\_JULY\_94-99

Figure A3.16

|       | N   | NE | E  | SE  | S   | SW  | W   | NW  | Total | CFD  |
|-------|-----|----|----|-----|-----|-----|-----|-----|-------|------|
| 0.00  |     |    |    |     |     |     |     |     |       | 1240 |
| 0.30  | 3   | 2  | 4  | 1   | 2   | 8   | 2   | 1   | 23    | 1240 |
| 1.60  | 12  | 3  | 6  | 20  | 20  | 14  | 9   | 11  | 95    | 1217 |
| 3.40  | 14  | 15 | 14 | 25  | 51  | 30  | 35  | 30  | 214   | 1122 |
| 5.50  | 37  | 12 | 9  | 36  | 64  | 64  | 97  | 60  | 379   | 908  |
| 8.00  | 23  | 1  | 3  | 25  | 80  | 89  | 93  | 47  | 361   | 529  |
| 10.80 | 16  | 1  | 1  | 4   | 30  | 42  | 39  | 11  | 144   | 168  |
| 13.90 |     |    |    |     | 8   | 7   | 7   | 1   | 23    | 24   |
| 17.20 |     |    |    |     | 1   |     |     |     | 1     | 1    |
| 20.80 |     |    |    |     |     |     |     |     |       |      |
| 24.50 |     |    |    |     |     |     |     |     |       |      |
| 28.50 |     |    |    |     |     |     |     |     |       |      |
| 32.70 |     |    |    |     |     |     |     |     |       |      |
| 51.50 |     |    |    |     |     |     |     |     |       |      |
| Total | 105 | 34 | 37 | 111 | 256 | 254 | 282 | 161 | 1240  |      |

V7R6M0 - Q:\C50090\Worked up data\Wind and Wave Analyses\GWM3.mdb-F2S\_GP3\_WS\WD\_JULY\_94-99