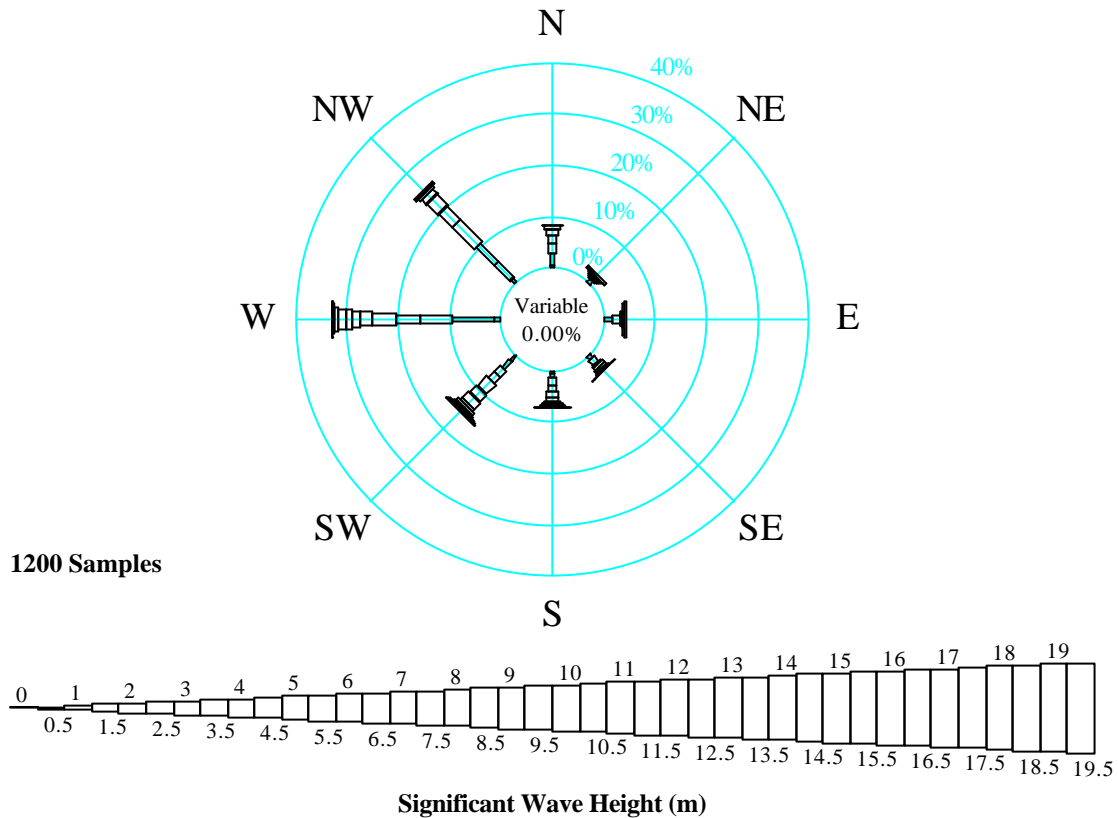


Figure B6.19



V7R6M0 - Q:\C50090\Worked up data\Wind and Wave Analyses\GWM6.mdb-F2S\_GP6\_HS\WVD\_SEPTMBER\_94-99

Figure B6.20

|       | N   | NE | E  | SE | S  | SW  | W   | NW  | Total | CFD  |
|-------|-----|----|----|----|----|-----|-----|-----|-------|------|
| 0.0   |     |    |    |    |    |     |     |     |       | 1200 |
| 0.5   | 6   |    |    |    | 5  | 17  | 14  | 13  | 55    | 1200 |
| 1.0   | 26  | 8  | 21 | 10 | 13 | 26  | 99  | 51  | 254   | 1145 |
| 1.5   | 27  | 3  | 16 | 15 | 16 | 20  | 77  | 60  | 234   | 891  |
| 2.0   | 18  |    | 1  | 4  | 17 | 19  | 53  | 74  | 186   | 657  |
| 2.5   | 11  | 3  | 3  | 7  | 10 | 32  | 57  | 45  | 168   | 471  |
| 3.0   | 3   | 3  | 2  | 6  | 9  | 23  | 30  | 35  | 111   | 303  |
| 3.5   | 8   | 5  | 3  | 3  | 5  | 22  | 17  | 15  | 78    | 192  |
| 4.0   | 1   | 1  |    | 2  | 3  | 6   | 16  | 6   | 35    | 114  |
| 4.5   |     | 1  |    |    | 3  | 6   | 19  | 1   | 30    | 79   |
| 5.0   |     |    |    |    | 2  | 5   | 9   | 2   | 18    | 49   |
| 5.5   |     |    |    |    | 2  | 1   | 1   | 4   | 11    | 31   |
| 6.0   |     | 2  |    | 1  | 2  | 2   |     |     | 2     | 20   |
| 6.5   |     |    |    |    | 1  |     | 1   |     | 2     | 18   |
| 7.0   |     |    | 4  | 1  |    | 2   |     |     | 7     | 16   |
| 7.5   |     |    | 1  |    | 1  |     | 2   |     | 4     | 9    |
| 8.0   |     |    |    |    |    |     | 1   |     | 2     | 5    |
| 8.5   |     |    |    |    |    | 1   |     |     | 2     | 3    |
| 9.0   |     |    |    |    |    | 1   |     |     | 1     | 1    |
| 9.5   |     |    |    |    |    |     |     |     |       |      |
| 10.0  |     |    |    |    |    |     |     |     |       |      |
| 10.5  |     |    |    |    |    |     |     |     |       |      |
| 11.0  |     |    |    |    |    |     |     |     |       |      |
| 11.5  |     |    |    |    |    |     |     |     |       |      |
| 12.0  |     |    |    |    |    |     |     |     |       |      |
| 12.5  |     |    |    |    |    |     |     |     |       |      |
| 13.0  |     |    |    |    |    |     |     |     |       |      |
| 13.5  |     |    |    |    |    |     |     |     |       |      |
| 14.0  |     |    |    |    |    |     |     |     |       |      |
| 14.5  |     |    |    |    |    |     |     |     |       |      |
| 15.0  |     |    |    |    |    |     |     |     |       |      |
| 15.5  |     |    |    |    |    |     |     |     |       |      |
| 16.0  |     |    |    |    |    |     |     |     |       |      |
| 16.5  |     |    |    |    |    |     |     |     |       |      |
| 17.0  |     |    |    |    |    |     |     |     |       |      |
| 17.5  |     |    |    |    |    |     |     |     |       |      |
| 18.0  |     |    |    |    |    |     |     |     |       |      |
| 18.5  |     |    |    |    |    |     |     |     |       |      |
| 19.0  |     |    |    |    |    |     |     |     |       |      |
| 19.5  |     |    |    |    |    |     |     |     |       |      |
| 20.0  |     |    |    |    |    |     |     |     |       |      |
| Total | 100 | 26 | 51 | 49 | 87 | 185 | 396 | 306 | 1200  |      |

V7R6M0 - Q:\C50090\Worked up data\Wind and Wave Analyses\GWM6.mdb-F2S\_GP6\_HS\WVD\_SEPTMBER\_94-99