

波浪整理表（1）

2007年 1月

| 波高   |       | 波向   |        |
|------|-------|------|--------|
| 規定回数 | 372 回 | 規定回数 | 372 回  |
| 測得回数 | 357 回 | 測得回数 | 334 回  |
| 欠測回数 | 15 回  | 欠測回数 | 38 回   |
| 欠測率  | 4.0 % | 欠測率  | 10.2 % |

観測所名：新潟沖 | 機種：波高 海象計 - 35 m 波向 海象計 - 35 m

| 日  | 時  | H max  | T max | H 1/10 | T 1/10 | H 1/3  | T 1/3 | H mean | T mean | 波向   |     |
|----|----|--------|-------|--------|--------|--------|-------|--------|--------|------|-----|
|    |    | (m)    | (s)   | (m)    | (s)    | (m)    | (s)   | (m)    | (s)    | 16方位 | 角度  |
| 01 | 00 | * 2.58 | 7.7   | * 2.01 | 7.6    | * 1.58 | 7.4   | * 1.02 | 6.5    | NNW  | 331 |
|    | 02 | 欠測     |       |        |        |        |       |        |        |      |     |
|    | 04 | 欠測     |       |        |        |        |       |        |        |      |     |
|    | 06 | 1.85   | 6.9   | 1.35   | 7.0    | 1.05   | 7.0   | 0.66   | 5.7    | NNW  | 331 |
|    | 08 | 1.48   | 6.6   | 1.08   | 6.9    | 0.87   | 6.7   | 0.57   | 5.7    |      |     |
|    | 10 | 欠測     |       |        |        |        |       |        |        |      |     |
|    | 12 | 1.48   | 7.0   | 0.98   | 6.8    | 0.77   | 6.5   | 0.48   | 5.3    | NNW  | 335 |
|    | 14 | 1.38   | 6.5   | 1.11   | 6.7    | 0.89   | 6.6   | 0.55   | 5.6    | NNW  | 331 |
|    | 16 | 欠測     |       |        |        |        |       |        |        |      |     |
|    | 18 | 欠測     |       |        |        |        |       |        |        |      |     |
|    | 20 | 欠測     |       |        |        |        |       |        |        |      |     |
|    | 22 | 欠測     |       |        |        |        |       |        |        |      |     |
|    | 最大 | 2.58   | 7.7   | 2.01   | 7.6    | 1.58   | 7.4   | 1.02   | 6.5    |      |     |
|    | 平均 | 1.75   | 6.9   | 1.31   | 7.0    | 1.03   | 6.8   | 0.66   | 5.8    |      |     |
| 02 | 00 | 欠測     |       |        |        |        |       |        |        |      |     |
|    | 02 | 欠測     |       |        |        |        |       |        |        |      |     |
|    | 04 | 欠測     |       |        |        |        |       |        |        |      |     |
|    | 06 | 欠測     |       |        |        |        |       |        |        |      |     |
|    | 08 | 欠測     |       |        |        |        |       |        |        |      |     |
|    | 10 | 欠測     |       |        |        |        |       |        |        |      |     |
|    | 12 | 欠測     |       |        |        |        |       |        |        |      |     |
|    | 14 | 欠測     |       |        |        |        |       |        |        |      |     |
|    | 16 | 1.53   | 5.3   | 1.29   | 5.8    | 1.01   | 5.6   | 0.62   | 4.6    | NNW  | 335 |
|    | 18 | * 1.72 | 6.0   | * 1.32 | 5.9    | * 1.08 | 5.7   | * 0.69 | 4.8    | NNW  | 331 |
|    | 20 | 1.55   | 5.3   | 1.30   | 6.1    | 1.05   | 6.1   | 0.67   | 5.2    | NW   | 323 |
|    | 22 | 1.54   | 6.9   | 1.23   | 6.3    | 1.00   | 6.2   | 0.64   | 4.8    | NNW  | 327 |
|    | 最大 | 1.72   | 6.0   | 1.32   | 5.9    | 1.08   | 5.7   | 0.69   | 4.8    |      |     |
|    | 平均 | 1.59   | 5.9   | 1.29   | 6.0    | 1.04   | 5.9   | 0.66   | 4.9    |      |     |
| 03 | 00 | 1.68   | 6.8   | * 1.32 | 6.6    | 1.05   | 6.2   | 0.66   | 4.9    | NNW  | 327 |
|    | 02 | 1.44   | 4.8   | 1.08   | 6.1    | 0.86   | 5.8   | 0.53   | 4.3    | NNW  | 327 |
|    | 04 | 1.71   | 5.0   | 1.23   | 5.9    | 0.97   | 5.8   | 0.62   | 4.7    | NNW  | 335 |
|    | 06 | 1.54   | 5.2   | 1.17   | 5.8    | 0.96   | 5.5   | 0.61   | 4.5    | NNW  | 335 |
|    | 08 | 1.47   | 6.1   | 1.16   | 6.0    | 0.93   | 5.8   | 0.60   | 4.8    | NNW  | 331 |
|    | 10 | 1.61   | 6.6   | 1.26   | 6.1    | 1.01   | 6.2   | 0.64   | 5.2    | NNW  | 335 |
|    | 12 | 1.55   | 6.7   | 1.13   | 6.5    | 0.89   | 6.1   | 0.57   | 5.1    | NNW  | 331 |
|    | 14 | 1.73   | 7.1   | 1.31   | 6.5    | * 1.05 | 6.5   | * 0.69 | 5.4    | NNW  | 327 |
|    | 16 | 1.65   | 6.3   | 1.26   | 6.3    | 1.04   | 6.1   | 0.68   | 4.9    | NNW  | 344 |
|    | 18 | * 1.77 | 7.2   | 1.22   | 6.6    | 1.00   | 6.2   | 0.65   | 5.0    | NNW  | 331 |
|    | 20 | 1.23   | 6.6   | 1.11   | 6.7    | 0.91   | 6.6   | 0.58   | 5.0    | NNW  | 335 |
|    | 22 | 1.39   | 6.4   | 0.94   | 6.4    | 0.76   | 6.3   | 0.48   | 4.8    | NNW  | 340 |
|    | 最大 | 1.77   | 7.2   | 1.32   | 6.6    | 1.05   | 6.5   | 0.69   | 5.4    |      |     |
|    | 平均 | 1.56   | 6.2   | 1.18   | 6.3    | 0.95   | 6.1   | 0.61   | 4.9    |      |     |
| 04 | 00 | 1.10   | 6.7   | 0.92   | 6.5    | 0.74   | 6.5   | 0.48   | 5.1    | N    | 352 |
|    | 02 | 1.31   | 6.3   | 0.93   | 6.2    | 0.74   | 6.0   | 0.47   | 4.7    | NNW  | 335 |
|    | 04 | 1.14   | 5.8   | 0.84   | 5.7    | 0.68   | 5.8   | 0.45   | 4.7    | NNW  | 327 |
|    | 06 | 1.32   | 6.0   | 0.92   | 6.0    | 0.74   | 5.8   | 0.47   | 4.7    | NNW  | 335 |
|    | 08 | 1.29   | 5.5   | 0.85   | 5.5    | 0.68   | 5.5   | 0.44   | 4.4    | NNW  | 335 |
|    | 10 | 1.16   | 6.0   | 0.77   | 5.6    | 0.63   | 5.4   | 0.41   | 4.4    | NNW  | 340 |
|    | 12 | 0.93   | 6.3   | 0.75   | 5.1    | 0.61   | 4.8   | 0.40   | 4.0    | NNW  | 331 |
|    | 14 | 1.10   | 4.0   | 0.82   | 4.3    | 0.67   | 4.2   | 0.44   | 3.6    | W    | 273 |
|    | 16 | * 1.35 | 5.2   | * 1.08 | 4.5    | 0.84   | 4.3   | 0.55   | 3.8    | W    | 268 |
|    | 18 | 1.30   | 3.3   | 0.96   | 4.6    | 0.77   | 4.5   | 0.49   | 3.7    | WSW  | 237 |
|    | 20 | 1.35   | 4.2   | 1.03   | 4.8    | * 0.86 | 4.9   | * 0.56 | 4.2    | NNW  | 344 |
|    | 22 | 1.31   | 5.0   | 0.89   | 5.0    | 0.71   | 5.0   | 0.46   | 4.5    | NNW  | 340 |
|    | 最大 | 1.35   | 5.2   | 1.08   | 4.5    | 0.86   | 4.9   | 0.56   | 4.2    |      |     |

|    |    |         |      |         |      |        |      |        |      |     |     |
|----|----|---------|------|---------|------|--------|------|--------|------|-----|-----|
|    | 平均 | 1.22    | 5.4  | 0.90    | 5.3  | 0.72   | 5.2  | 0.47   | 4.3  |     |     |
| 05 | 00 | 1.02    | 5.4  | 0.79    | 5.2  | 0.65   | 5.3  | 0.42   | 4.7  | NNW | 340 |
|    | 02 | 1.18    | 5.1  | 0.90    | 5.7  | 0.70   | 5.7  | 0.45   | 4.9  | NNW | 335 |
|    | 04 | 1.22    | 6.6  | 1.00    | 6.4  | 0.82   | 6.5  | 0.50   | 5.5  | NNW | 344 |
|    | 06 | 1.52    | 6.4  | * 1.13  | 6.8  | 0.90   | 6.8  | 0.58   | 5.8  | NW  | 319 |
|    | 08 | 1.37    | 7.2  | 1.08    | 6.9  | * 0.90 | 6.9  | * 0.58 | 5.9  | NNW | 335 |
|    | 10 | * 1.66  | 6.6  | 1.04    | 7.0  | 0.84   | 6.8  | 0.54   | 5.8  | NNW | 340 |
|    | 12 | 1.29    | 6.4  | 1.04    | 6.6  | 0.84   | 6.8  | 0.53   | 5.7  | N   | 356 |
|    | 14 | 1.33    | 6.5  | 1.07    | 6.8  | 0.85   | 7.0  | 0.55   | 6.0  | NNW | 340 |
|    | 16 | 1.53    | 6.7  | 1.03    | 6.6  | 0.82   | 6.6  | 0.50   | 5.3  | NNW | 340 |
|    | 18 | 1.08    | 6.3  | 0.86    | 6.7  | 0.70   | 6.4  | 0.43   | 4.7  | NNW | 344 |
|    | 20 | 1.22    | 6.8  | 0.94    | 6.6  | 0.76   | 6.1  | 0.48   | 4.8  | NNW | 340 |
|    | 22 | 1.20    | 7.0  | 0.92    | 6.7  | 0.72   | 6.5  | 0.46   | 5.4  | NNW | 340 |
|    | 最大 | 1.66    | 6.6  | 1.13    | 6.8  | 0.90   | 6.9  | 0.58   | 5.9  |     |     |
|    | 平均 | 1.30    | 6.4  | 0.98    | 6.5  | 0.79   | 6.5  | 0.50   | 5.4  |     |     |
| 06 | 00 | * 1.03  | 6.7  | * 0.75  | 6.5  | * 0.60 | 6.4  | * 0.38 | 5.4  | N   | 8   |
|    | 02 | 0.83    | 6.1  | 0.66    | 6.7  | 0.54   | 6.7  | 0.34   | 5.4  | NNW | 340 |
|    | 04 | 0.61    | 6.3  | 0.45    | 6.6  | 0.38   | 6.3  | 0.23   | 5.0  | NNW | 340 |
|    | 06 | 0.58    | 5.9  | 0.43    | 6.0  | 0.34   | 6.0  | 0.21   | 4.1  | N   | 352 |
|    | 08 | 0.52    | 5.5  | 0.39    | 5.9  | 0.32   | 5.3  | 0.19   | 3.6  | N   | 0   |
|    | 10 | 0.59    | 2.2  | 0.42    | 3.0  | 0.34   | 3.1  | 0.22   | 2.7  | NNE | 19  |
|    | 12 | 0.42    | 2.2  | 0.30    | 3.8  | 0.24   | 3.5  | 0.16   | 2.7  | NNE | 16  |
|    | 14 | 0.44    | 2.0  | 0.31    | 4.1  | 0.24   | 3.8  | 0.16   | 2.9  | N   | 350 |
|    | 16 | 0.32    | 5.0  | 0.23    | 4.9  | 0.19   | 4.3  | 0.12   | 3.1  | WNW | 294 |
|    | 18 | 0.36    | 4.9  | 0.29    | 4.9  | 0.22   | 4.6  | 0.15   | 3.3  | WSW | 240 |
|    | 20 | 0.37    | 4.1  | 0.25    | 4.7  | 0.20   | 4.6  | 0.13   | 3.3  | W   | 278 |
|    | 22 | 0.76    | 3.3  | 0.50    | 3.2  | 0.38   | 3.3  | 0.25   | 3.1  |     |     |
|    | 最大 | 1.03    | 6.7  | 0.75    | 6.5  | 0.60   | 6.4  | 0.38   | 5.4  |     |     |
|    | 平均 | 0.57    | 4.5  | 0.42    | 5.0  | 0.33   | 4.8  | 0.21   | 3.7  |     |     |
| 07 | 00 | 2.09    | 4.3  | 1.62    | 4.4  | 1.29   | 4.4  | 0.81   | 4.0  | N   | 354 |
|    | 02 | 2.65    | 4.9  | 2.09    | 5.5  | 1.64   | 5.4  | 1.04   | 4.5  |     |     |
|    | 04 | 3.62    | 7.0  | 2.66    | 5.8  | 2.07   | 5.7  | 1.31   | 4.8  | WSW | 241 |
|    | 06 | 3.53    | 4.5  | 2.43    | 5.9  | 1.94   | 6.0  | 1.23   | 4.9  | WSW | 258 |
|    | 08 | 3.43    | 6.2  | 2.40    | 6.2  | 1.92   | 6.4  | 1.24   | 5.3  | W   | 262 |
|    | 10 | 3.40    | 6.3  | 2.47    | 6.1  | 2.01   | 6.1  | 1.26   | 4.9  | WSW | 241 |
|    | 12 | 3.80    | 6.6  | 2.75    | 6.8  | 2.20   | 6.7  | 1.44   | 5.4  |     |     |
|    | 14 | 5.89    | 7.2  | 5.30    | 7.8  | 4.48   | 7.8  | 2.95   | 6.7  |     |     |
|    | 16 | 6.76    | 8.3  | 6.05    | 8.6  | 5.24   | 8.6  | 3.31   | 7.3  |     |     |
|    | 18 | 13.58   | 12.8 | * 10.32 | 12.6 | * 8.28 | 12.2 | * 5.43 | 10.5 | ENE | 70  |
|    | 20 | * 13.74 | 9.8  | 8.26    | 11.9 | 6.52   | 11.2 | 4.09   | 8.9  | NNW | 327 |
|    | 22 | 8.70    | 12.3 | 7.25    | 12.4 | 5.87   | 12.3 | 3.81   | 9.7  | NNW | 335 |
|    | 最大 | 13.74   | 9.8  | 10.32   | 12.6 | 8.28   | 12.2 | 5.43   | 10.5 |     |     |
|    | 平均 | 5.93    | 7.5  | 4.47    | 7.8  | 3.62   | 7.7  | 2.33   | 6.4  |     |     |
| 08 | 00 | * 11.04 | 11.6 | * 8.40  | 12.8 | * 6.53 | 12.5 | * 3.90 | 9.2  | NNW | 344 |
|    | 02 | 8.76    | 12.9 | 7.59    | 12.4 | 5.93   | 11.7 | 3.47   | 8.7  | NNW | 344 |
|    | 04 | 8.21    | 11.5 | 6.60    | 12.3 | 5.34   | 12.1 | 3.21   | 8.7  | NNW | 340 |
|    | 06 | 9.75    | 10.3 | 6.75    | 11.9 | 5.12   | 11.6 | 3.09   | 8.1  | N   | 0   |
|    | 08 | 6.74    | 10.7 | 5.90    | 11.1 | 4.85   | 11.5 | 3.03   | 8.7  | NNW | 335 |
|    | 10 | 8.35    | 11.4 | 5.78    | 11.4 | 4.45   | 10.6 | 2.75   | 7.8  | NNW | 327 |
|    | 12 | 6.17    | 11.0 | 4.99    | 11.0 | 3.99   | 10.0 | 2.50   | 7.4  | NNW | 348 |
|    | 14 | 7.22    | 12.0 | 5.39    | 10.9 | 4.22   | 10.6 | 2.57   | 7.6  | N   | 352 |
|    | 16 | 5.51    | 10.5 | 4.90    | 10.2 | 3.84   | 9.9  | 2.36   | 7.3  | NNW | 344 |
|    | 18 | 5.43    | 10.1 | 4.27    | 9.2  | 3.41   | 8.9  | 2.09   | 6.7  | NNW | 331 |
|    | 20 | 5.77    | 10.2 | 4.27    | 8.9  | 3.45   | 8.5  | 2.12   | 6.8  | NW  | 323 |
|    | 22 | 5.49    | 9.4  | 4.16    | 9.0  | 3.32   | 8.3  | 2.08   | 6.4  | NNW | 348 |
|    | 最大 | 11.04   | 11.6 | 8.40    | 12.8 | 6.53   | 12.5 | 3.90   | 9.2  |     |     |
|    | 平均 | 7.37    | 11.0 | 5.75    | 10.9 | 4.54   | 10.5 | 2.76   | 7.8  |     |     |
| 09 | 00 | 4.94    | 9.0  | 4.10    | 9.0  | 3.17   | 8.6  | 1.92   | 6.5  | NNW | 344 |
|    | 02 | 5.43    | 8.3  | 4.21    | 8.8  | 3.37   | 8.2  | 2.11   | 6.5  | NNW | 327 |
|    | 04 | 5.93    | 8.6  | * 4.48  | 8.6  | * 3.45 | 8.3  | * 2.15 | 6.6  | NNW | 331 |
|    | 06 | 4.47    | 8.8  | 3.83    | 9.3  | 3.12   | 8.9  | 2.03   | 6.8  | NNW | 327 |
|    | 08 | * 6.08  | 8.3  | 3.98    | 9.2  | 3.24   | 8.8  | 1.98   | 6.7  | NNW | 331 |
|    | 10 | 4.78    | 7.7  | 3.75    | 8.1  | 3.08   | 8.5  | 1.92   | 7.0  | NNW | 331 |
|    | 12 | 3.74    | 7.5  | 3.10    | 8.7  | 2.55   | 8.5  | 1.62   | 6.5  | NNW | 327 |
|    | 14 | 3.39    | 7.9  | 2.81    | 8.8  | 2.33   | 8.5  | 1.46   | 6.4  | NW  | 319 |
|    | 16 | 3.41    | 9.6  | 2.69    | 8.7  | 2.14   | 8.3  | 1.31   | 6.2  | NNW | 331 |
|    | 18 | 3.41    | 8.8  | 2.68    | 9.2  | 2.19   | 8.4  | 1.36   | 6.4  | NW  | 323 |
|    | 20 | 3.52    | 8.1  | 2.38    | 8.5  | 1.95   | 8.4  | 1.25   | 6.6  | NNW | 331 |
|    | 22 | 3.11    | 9.3  | 2.36    | 8.4  | 1.90   | 8.3  | 1.18   | 6.4  | NNW | 327 |

|    |    |    | 10月    |        |        |        |        |        |        |        |     |     |     |  |
|----|----|----|--------|--------|--------|--------|--------|--------|--------|--------|-----|-----|-----|--|
|    |    |    | 00     | 02     | 04     | 06     | 08     | 10     | 12     | 14     | 16  | 18  |     |  |
|    | 最大 |    | 6.08   | 8.3    | 4.48   | 8.6    | 3.45   | 8.3    | 2.15   | 6.6    |     |     |     |  |
|    | 平均 |    | 4.35   | 8.5    | 3.36   | 8.8    | 2.71   | 8.5    | 1.69   | 6.6    |     |     |     |  |
| 10 | 00 |    | 3.13   | 7.8    | 2.40   | 8.2    | 1.84   | 8.6    | 1.16   | 7.0    | NNW | 331 |     |  |
|    | 02 |    | 3.18   | 8.7    | 2.38   | 8.7    | 1.89   | 8.4    | 1.27   | 7.5    | NNW | 327 |     |  |
|    | 04 |    | 2.49   | 7.4    | 2.11   | 8.1    | 1.74   | 8.2    | 1.10   | 6.8    | NNW | 331 |     |  |
|    | 06 |    | 2.27   | 9.4    | 1.96   | 7.9    | 1.58   | 7.8    | 1.00   | 6.4    | NNW | 335 |     |  |
|    | 08 |    | 2.77   | 8.4    | 2.18   | 8.2    | 1.72   | 7.7    | 1.08   | 6.4    | NNW | 327 |     |  |
|    | 10 |    | 2.42   | 6.2    | 1.81   | 7.5    | 1.49   | 7.6    | 0.96   | 6.2    | NNW | 335 |     |  |
|    | 12 |    | 2.82   | 5.6    | 1.98   | 7.4    | 1.59   | 7.4    | 1.01   | 5.9    | NNW | 348 |     |  |
|    | 14 |    | 2.41   | 8.6    | 1.84   | 7.1    | 1.53   | 6.9    | 0.94   | 5.4    |     |     |     |  |
|    | 16 |    | 2.30   | 6.7    | 1.83   | 6.4    | 1.56   | 6.3    | 0.99   | 5.0    | N   | 352 |     |  |
|    | 18 |    | 3.21   | 6.8    | 2.29   | 6.5    | 1.80   | 6.6    | 1.11   | 5.0    | N   | 0   |     |  |
|    | 20 |    | 3.46   | 7.4    | 2.58   | 7.0    | 2.09   | 6.7    | 1.36   | 5.7    | NNW | 331 |     |  |
|    | 22 |    | * 4.49 | 5.9    | * 3.20 | 6.8    | * 2.54 | 6.9    | * 1.59 | 5.7    | NNW | 344 |     |  |
|    | 最大 |    | 4.49   | 5.9    | 3.20   | 6.8    | 2.54   | 6.9    | 1.59   | 5.7    |     |     |     |  |
|    | 平均 |    | 2.91   | 7.4    | 2.21   | 7.5    | 1.78   | 7.4    | 1.13   | 6.1    |     |     |     |  |
|    | 11 | 00 |        | * 4.86 | 5.8    | 3.34   | 6.9    | 2.74   | 6.9    | 1.70   | 5.8 | NNW | 335 |  |
|    |    | 02 |        | 4.35   | 6.5    | 3.17   | 6.9    | 2.46   | 6.7    | 1.58   | 5.6 | NNW | 331 |  |
|    |    | 04 |        | 3.57   | 6.0    | 3.04   | 6.8    | 2.43   | 6.8    | 1.50   | 5.4 | NNW | 331 |  |
|    |    | 06 |        | 3.88   | 5.5    | 3.10   | 6.9    | 2.50   | 6.9    | 1.67   | 6.0 | NNW | 327 |  |
|    |    | 08 |        | 3.89   | 8.2    | 3.37   | 8.1    | * 2.74 | 7.8    | 1.71   | 6.2 | NNW | 331 |  |
|    |    | 10 |        | 4.73   | 7.1    | * 3.38 | 8.0    | 2.71   | 8.0    | * 1.77 | 6.4 | NW  | 323 |  |
|    |    | 12 |        | 4.44   | 6.6    | 3.21   | 7.8    | 2.47   | 7.3    | 1.48   | 5.7 | NW  | 319 |  |
|    |    | 14 |        | 3.74   | 6.4    | 3.08   | 7.7    | 2.56   | 7.7    | 1.66   | 6.3 | NNW | 327 |  |
| 16 |    |    | 4.61   | 7.5    | 3.26   | 7.9    | 2.62   | 7.6    | 1.67   | 6.0    | NW  | 323 |     |  |
| 18 |    |    | 4.55   | 7.9    | 3.24   | 7.9    | 2.55   | 7.5    | 1.62   | 6.0    | NW  | 315 |     |  |
| 20 |    |    | 3.61   | 8.1    | 2.90   | 7.9    | 2.42   | 7.7    | 1.58   | 6.2    | NW  | 323 |     |  |
| 22 |    |    | 3.39   | 7.8    | 2.91   | 8.0    | 2.35   | 7.8    | 1.45   | 6.0    | NW  | 323 |     |  |
| 最大 |    |    | 4.86   | 5.8    | 3.38   | 8.0    | 2.74   | 7.8    | 1.77   | 6.4    |     |     |     |  |
| 平均 |    |    | 4.14   | 7.0    | 3.17   | 7.6    | 2.55   | 7.4    | 1.62   | 6.0    |     |     |     |  |
| 12 |    | 00 |        | * 3.65 | 7.3    | * 2.46 | 7.5    | * 1.94 | 7.1    | * 1.20 | 5.6 | NW  | 323 |  |
|    |    | 02 |        | 2.92   | 8.3    | 2.22   | 7.9    | 1.77   | 7.3    | 1.09   | 5.5 | NNW | 327 |  |
|    |    | 04 |        | 2.48   | 8.2    | 2.04   | 7.4    | 1.68   | 7.4    | 1.06   | 5.6 | NW  | 323 |  |
|    |    | 06 |        | 3.37   | 7.9    | 2.17   | 7.5    | 1.67   | 7.5    | 1.03   | 5.9 | NW  | 315 |  |
|    |    | 08 |        | 2.57   | 7.8    | 2.02   | 7.7    | 1.65   | 7.8    | 1.03   | 6.3 | NNW | 335 |  |
|    |    | 10 |        | 2.26   | 8.1    | 1.89   | 7.5    | 1.47   | 7.5    | 0.91   | 6.4 | NNW | 335 |  |
|    |    | 12 |        | 2.21   | 8.0    | 1.87   | 7.3    | 1.50   | 7.2    | 0.92   | 6.2 | NNW | 331 |  |
|    |    | 14 |        | 2.32   | 7.4    | 1.90   | 7.6    | 1.48   | 7.3    | 0.96   | 6.2 | NNW | 340 |  |
|    | 16 |    | 2.19   | 7.1    | 1.70   | 7.1    | 1.37   | 7.3    | 0.86   | 6.2    | NNW | 331 |     |  |
|    | 18 |    | 2.21   | 7.4    | 1.63   | 7.4    | 1.32   | 7.4    | 0.85   | 6.6    | NNW | 331 |     |  |
|    | 20 |    | 1.82   | 7.3    | 1.28   | 7.3    | 1.06   | 7.5    | 0.67   | 6.1    | NNW | 331 |     |  |
|    | 22 |    | 1.42   | 8.2    | 1.18   | 7.7    | 0.96   | 7.4    | 0.59   | 6.0    | NNW | 331 |     |  |
|    | 最大 |    | 3.65   | 7.3    | 2.46   | 7.5    | 1.94   | 7.1    | 1.20   | 5.6    |     |     |     |  |
|    | 平均 |    | 2.45   | 7.8    | 1.86   | 7.5    | 1.49   | 7.4    | 0.93   | 6.1    |     |     |     |  |
|    | 13 | 00 |        | 1.44   | 6.9    | 1.19   | 7.3    | 0.97   | 7.4    | 0.62   | 6.0 | N   | 356 |  |
|    |    | 02 |        | 2.12   | 6.5    | 1.37   | 6.6    | 1.10   | 6.3    | 0.70   | 4.6 | NNW | 348 |  |
|    |    | 04 |        | 2.83   | 6.8    | 2.22   | 5.8    | 1.78   | 5.7    | 1.15   | 4.9 | NNW | 340 |  |
|    |    | 06 |        | 3.60   | 6.2    | 2.91   | 6.2    | 2.38   | 6.1    | 1.52   | 5.3 |     |     |  |
|    |    | 08 |        | 3.47   | 6.0    | 3.00   | 7.0    | 2.51   | 6.8    | 1.62   | 5.7 | NW  | 319 |  |
|    |    | 10 |        | 3.55   | 6.7    | 2.71   | 6.7    | 2.25   | 6.6    | 1.48   | 5.5 | NW  | 319 |  |
|    |    | 12 |        | * 4.18 | 6.2    | 3.19   | 6.7    | 2.60   | 6.8    | 1.69   | 5.9 | NW  | 323 |  |
|    |    | 14 |        | 3.76   | 7.6    | 2.78   | 6.7    | 2.21   | 6.6    | 1.42   | 5.6 | NW  | 319 |  |
| 16 |    |    | 3.22   | 6.9    | 2.64   | 6.9    | 2.22   | 7.1    | 1.45   | 6.0    | NW  | 319 |     |  |
| 18 |    |    | 3.19   | 8.5    | 2.63   | 8.2    | 2.16   | 8.0    | 1.39   | 6.0    | NW  | 319 |     |  |
| 20 |    |    | 3.62   | 7.6    | * 3.22 | 8.6    | * 2.70 | 8.6    | * 1.75 | 7.1    | NW  | 319 |     |  |
| 22 |    |    | 3.65   | 6.0    | 3.03   | 7.7    | 2.47   | 8.0    | 1.54   | 6.1    | NW  | 315 |     |  |
| 最大 |    |    | 4.18   | 6.2    | 3.22   | 8.6    | 2.70   | 8.6    | 1.75   | 7.1    |     |     |     |  |
| 平均 |    |    | 3.22   | 6.8    | 2.57   | 7.0    | 2.11   | 7.0    | 1.36   | 5.7    |     |     |     |  |
| 14 |    | 00 |        | 3.22   | 7.5    | 2.59   | 7.7    | 2.08   | 7.5    | 1.32   | 6.0 | NW  | 319 |  |
|    |    | 02 |        | 2.80   | 7.6    | 2.23   | 7.6    | 1.80   | 7.3    | 1.17   | 5.6 | NW  | 319 |  |
|    |    | 04 |        | 2.73   | 7.8    | 2.45   | 7.1    | 1.99   | 7.1    | 1.29   | 5.8 | NW  | 323 |  |
|    |    | 06 |        | 3.09   | 6.3    | 2.22   | 6.2    | 1.75   | 6.4    | 1.14   | 5.1 | NNW | 327 |  |
|    |    | 08 |        | 3.10   | 7.7    | 2.36   | 6.7    | 1.86   | 6.4    | 1.19   | 5.4 | NW  | 323 |  |
|    |    | 10 |        | 2.61   | 6.5    | 2.26   | 6.7    | 1.75   | 6.6    | 1.07   | 5.0 | NW  | 323 |  |
|    |    | 12 |        | 2.86   | 6.6    | 2.16   | 6.6    | 1.75   | 6.8    | 1.10   | 5.3 | NW  | 319 |  |
|    |    | 14 |        | 3.36   | 6.1    | 2.51   | 6.9    | 1.97   | 6.8    | 1.25   | 5.5 | NNW | 327 |  |

|    |          |      |        |        |        |        |        |        |        |        |     |     |     |
|----|----------|------|--------|--------|--------|--------|--------|--------|--------|--------|-----|-----|-----|
|    | 16       |      | 3.26   | 7.6    | 2.32   | 6.9    | 1.87   | 6.7    | 1.21   | 5.5    | NW  | 319 |     |
|    | 18       |      | 3.21   | 7.0    | 2.53   | 6.3    | 1.92   | 6.5    | 1.19   | 5.1    | NW  | 315 |     |
|    | 20       |      | 3.32   | 7.0    | 2.73   | 7.1    | 2.19   | 6.8    | 1.38   | 5.6    | NNW | 331 |     |
|    | 22       |      | * 4.01 | 7.2    | * 2.83 | 6.8    | * 2.33 | 6.8    | * 1.49 | 5.7    | NNW | 348 |     |
|    | 最大<br>平均 |      | 4.01   | 7.2    | 2.83   | 6.8    | 2.33   | 6.8    | 1.49   | 5.7    |     |     |     |
|    |          |      | 3.13   | 7.1    | 2.43   | 6.9    | 1.94   | 6.8    | 1.23   | 5.5    |     |     |     |
| 15 | 00       |      | 3.81   | 7.0    | 2.55   | 7.1    | 1.97   | 6.9    | 1.24   | 5.5    | NNW | 327 |     |
|    | 02       |      | 3.20   | 6.5    | 2.72   | 7.0    | 2.18   | 7.2    | 1.42   | 6.2    | NNW | 331 |     |
|    | 04       |      | 4.28   | 6.5    | 2.79   | 7.6    | 2.22   | 7.5    | 1.31   | 6.0    | NNW | 335 |     |
|    | 06       |      | 4.42   | 8.2    | * 3.29 | 7.7    | * 2.60 | 7.6    | 1.59   | 6.1    |     |     |     |
|    | 08       |      | 4.09   | 7.7    | 3.19   | 7.5    | 2.59   | 7.8    | * 1.70 | 6.4    | NNW | 331 |     |
|    | 10       |      | * 4.45 | 7.5    | 3.01   | 7.5    | 2.40   | 7.4    | 1.51   | 6.1    | NNW | 327 |     |
|    | 12       |      | 3.27   | 7.2    | 2.44   | 7.6    | 1.95   | 7.2    | 1.19   | 5.8    | NNW | 327 |     |
|    | 14       |      | 3.43   | 6.6    | 2.34   | 7.5    | 1.85   | 7.3    | 1.21   | 6.2    | NW  | 323 |     |
|    | 16       |      | 2.71   | 6.5    | 1.98   | 7.2    | 1.55   | 7.1    | 0.94   | 5.8    | NNW | 327 |     |
|    | 18       |      | 2.63   | 6.6    | 1.92   | 7.0    | 1.57   | 7.2    | 0.99   | 6.3    | NNW | 327 |     |
|    | 20       |      | 2.29   | 7.5    | 1.74   | 7.4    | 1.45   | 7.3    | 0.95   | 6.5    | NNW | 327 |     |
|    | 22       |      | 1.97   | 7.3    | 1.65   | 7.0    | 1.38   | 7.2    | 0.88   | 6.4    | NNW | 327 |     |
|    | 最大       |      | 4.45   | 7.5    | 3.29   | 7.7    | 2.60   | 7.6    | 1.70   | 6.4    |     |     |     |
|    | 平均       |      | 3.38   | 7.1    | 2.47   | 7.3    | 1.98   | 7.3    | 1.24   | 6.1    |     |     |     |
|    | 16       | 00   |        | 1.72   | 6.7    | * 1.46 | 7.2    | 1.16   | 7.2    | 0.76   | 6.3 | NNW | 327 |
|    |          | 02   |        | 1.73   | 7.0    | 1.43   | 7.3    | * 1.17 | 7.1    | 0.76   | 6.4 | NNW | 344 |
|    |          | 04   |        | 1.80   | 7.4    | 1.37   | 7.2    | 1.15   | 7.2    | * 0.76 | 6.5 |     |     |
|    |          | 06   |        | * 1.99 | 6.9    | 1.36   | 7.2    | 1.08   | 7.2    | 0.67   | 6.4 | NNW | 335 |
|    |          | 08   |        | 1.93   | 7.2    | 1.32   | 7.3    | 1.07   | 7.1    | 0.65   | 5.5 | NNW | 340 |
|    |          | 10   |        | 1.31   | 6.9    | 1.10   | 6.8    | 0.88   | 6.7    | 0.55   | 5.9 |     |     |
| 12 |          |      | 1.18   | 6.5    | 1.00   | 6.7    | 0.79   | 6.7    | 0.49   | 5.8    | NNW | 348 |     |
| 14 |          |      | 1.03   | 7.1    | 0.88   | 6.8    | 0.71   | 6.5    | 0.47   | 5.9    | NNW | 335 |     |
| 16 |          |      | 1.39   | 6.0    | 0.98   | 6.5    | 0.75   | 6.3    | 0.47   | 5.2    | N   | 352 |     |
| 18 |          |      | 1.15   | 4.9    | 0.91   | 5.8    | 0.70   | 6.0    | 0.46   | 5.1    | NNW | 340 |     |
| 20 |          |      | 1.08   | 5.1    | 0.80   | 5.7    | 0.66   | 5.2    | 0.43   | 4.2    | NNW | 335 |     |
| 22 |          |      | 1.08   | 5.7    | 0.88   | 5.4    | 0.72   | 5.2    | 0.46   | 4.1    | N   | 352 |     |
| 最大 |          |      | 1.99   | 6.9    | 1.46   | 7.2    | 1.17   | 7.1    | 0.76   | 6.5    |     |     |     |
| 平均 |          |      | 1.45   | 6.5    | 1.12   | 6.7    | 0.90   | 6.5    | 0.58   | 5.6    |     |     |     |
| 17 |          | 00   |        | 1.15   | 5.2    | * 0.83 | 4.8    | * 0.67 | 5.1    | * 0.42 | 4.1 | NNW | 340 |
|    |          | 02   |        | * 1.18 | 5.4    | 0.81   | 5.2    | 0.64   | 5.1    | 0.42   | 4.0 | NNE | 12  |
|    |          | 04   |        | 0.94   | 6.8    | 0.74   | 5.3    | 0.61   | 5.3    | 0.40   | 4.3 | N   | 352 |
|    |          | 06   |        | 1.09   | 4.9    | 0.80   | 5.1    | 0.64   | 4.9    | 0.40   | 4.1 | NNW | 344 |
|    |          | 08   |        | 1.04   | 6.2    | 0.79   | 5.7    | 0.62   | 5.5    | 0.40   | 4.5 | N   | 352 |
|    |          | 10   |        | 0.93   | 4.5    | 0.79   | 5.7    | 0.65   | 5.9    | 0.41   | 4.9 | NNW | 348 |
|    | 12       |      | 0.91   | 6.3    | 0.70   | 5.7    | 0.56   | 5.4    | 0.36   | 4.3    | N   | 352 |     |
|    | 14       |      | 0.82   | 6.0    | 0.63   | 5.4    | 0.52   | 5.4    | 0.32   | 4.3    | N   | 352 |     |
|    | 16       |      | 0.65   | 5.7    | 0.54   | 5.5    | 0.45   | 5.6    | 0.29   | 4.7    | NNW | 340 |     |
|    | 18       |      | 0.72   | 4.6    | 0.61   | 4.9    | 0.49   | 4.8    | 0.32   | 4.1    | NNW | 348 |     |
|    | 20       |      | 0.85   | 4.9    | 0.63   | 4.3    | 0.52   | 4.4    | 0.35   | 4.0    | NNW | 339 |     |
|    | 22       |      | 0.68   | 4.0    | 0.54   | 4.4    | 0.43   | 4.6    | 0.29   | 4.1    | WSW | 241 |     |
|    | 最大       |      | 1.18   | 5.4    | 0.83   | 4.8    | 0.67   | 5.1    | 0.42   | 4.1    |     |     |     |
|    | 平均       |      | 0.91   | 5.4    | 0.70   | 5.2    | 0.57   | 5.2    | 0.37   | 4.3    |     |     |     |
|    | 18       | 00   |        | 0.68   | 4.5    | 0.44   | 4.5    | 0.35   | 4.6    | 0.22   | 3.8 | WNW | 288 |
|    |          | 02   |        | 0.58   | 6.4    | 0.45   | 4.8    | 0.37   | 4.8    | 0.24   | 4.1 | NNE | 16  |
|    |          | 04   |        | 0.58   | 6.1    | 0.48   | 5.4    | 0.38   | 5.5    | 0.24   | 4.0 | NNW | 348 |
|    |          | 06   |        | 0.59   | 5.7    | 0.49   | 6.2    | 0.39   | 6.0    | 0.24   | 4.6 | N   | 356 |
|    |          | 08   |        | 0.53   | 5.2    | 0.42   | 5.4    | 0.34   | 5.3    | 0.21   | 4.0 | NNW | 335 |
|    |          | 10   |        | 0.52   | 5.6    | 0.40   | 5.8    | 0.31   | 5.4    | 0.19   | 3.8 | NNW | 348 |
| 12 |          |      | 0.51   | 3.2    | 0.41   | 4.9    | 0.33   | 4.6    | 0.22   | 3.4    | NNW | 330 |     |
| 14 |          |      | 1.30   | 5.1    | 0.94   | 5.1    | 0.73   | 4.9    | 0.45   | 4.2    |     |     |     |
| 16 |          |      | 2.65   | 5.4    | 1.95   | 5.3    | 1.58   | 5.3    | 0.97   | 4.5    | NW  | 323 |     |
| 18 |          |      | 2.61   | 5.2    | 2.04   | 5.3    | 1.63   | 5.3    | 1.03   | 4.5    | NW  | 315 |     |
| 20 |          |      | 2.51   | 5.7    | 1.91   | 5.3    | 1.57   | 5.2    | 1.05   | 4.7    | NW  | 319 |     |
| 22 |          |      | * 3.66 | 6.0    | * 2.55 | 5.7    | * 2.04 | 5.6    | * 1.35 | 5.1    | NW  | 315 |     |
| 最大 |          |      | 3.66   | 6.0    | 2.55   | 5.7    | 2.04   | 5.6    | 1.35   | 5.1    |     |     |     |
| 平均 |          |      | 1.39   | 5.3    | 1.04   | 5.3    | 0.84   | 5.2    | 0.53   | 4.2    |     |     |     |
| 19 |          | 00   |        | 4.05   | 6.6    | 3.16   | 6.2    | 2.70   | 6.2    | * 1.78 | 5.6 | NW  | 311 |
|    |          | 02   |        | * 4.61 | 6.9    | * 3.53 | 6.8    | * 2.84 | 6.8    | 1.76   | 5.9 | NW  | 319 |
|    |          | 04   |        | 4.46   | 5.3    | 3.20   | 6.4    | 2.48   | 6.9    | 1.53   | 5.7 | NNW | 331 |
|    |          | 06   |        | 4.01   | 7.3    | 3.03   | 7.4    | 2.48   | 7.4    | 1.56   | 6.1 | NNW | 331 |
|    |          | 08   |        | 3.51   | 7.0    | 2.91   | 7.1    | 2.32   | 7.3    | 1.48   | 5.9 | NNW | 331 |
|    |          | 10   |        | 3.32   | 6.7    | 2.48   | 6.7    | 1.97   | 7.0    | 1.22   | 5.3 |     |     |
|    | 最大       |      | 3.66   | 6.0    | 2.55   | 5.7    | 2.04   | 5.6    | 1.35   | 5.1    |     |     |     |
| 平均 |          | 1.39 | 5.3    | 1.04   | 5.3    | 0.84   | 5.2    | 0.53   | 4.2    |        |     |     |     |

|    |    |        |     |        |     |        |     |        |     |     |     |
|----|----|--------|-----|--------|-----|--------|-----|--------|-----|-----|-----|
|    | 12 | 3.19   | 6.8 | 2.46   | 7.4 | 1.99   | 7.3 | 1.24   | 5.9 | NW  | 319 |
|    | 14 | 2.97   | 6.8 | 2.35   | 7.8 | 1.86   | 7.6 | 1.19   | 5.9 | NW  | 319 |
|    | 16 | 2.76   | 7.9 | 2.18   | 7.6 | 1.73   | 7.6 | 1.08   | 5.9 | NNW | 344 |
|    | 18 | 2.72   | 7.2 | 1.96   | 7.1 | 1.56   | 7.0 | 0.99   | 5.6 | NW  | 323 |
|    | 20 | 2.72   | 8.4 | 2.09   | 7.9 | 1.68   | 7.6 | 1.05   | 6.0 | NNW | 335 |
|    | 22 | 2.35   | 7.5 | 1.73   | 7.4 | 1.44   | 7.1 | 0.93   | 5.6 | NNW | 335 |
|    | 最大 | 4.61   | 6.9 | 3.53   | 6.8 | 2.84   | 6.8 | 1.78   | 5.6 |     |     |
|    | 平均 | 3.39   | 7.0 | 2.59   | 7.2 | 2.09   | 7.2 | 1.32   | 5.8 |     |     |
| 20 | 00 | 2.20   | 6.7 | 1.92   | 7.6 | 1.54   | 7.4 | * 1.03 | 6.2 | NNW | 335 |
|    | 02 | 2.77   | 7.8 | 2.06   | 7.2 | 1.56   | 6.9 | 0.94   | 5.5 | NNW | 327 |
|    | 04 | * 3.02 | 5.9 | * 2.07 | 7.0 | * 1.62 | 6.9 | 1.00   | 5.6 | NNW | 331 |
|    | 06 | 2.34   | 7.0 | 1.81   | 6.8 | 1.43   | 6.9 | 0.89   | 5.5 | NNW | 340 |
|    | 08 | 2.42   | 7.2 | 1.95   | 7.3 | 1.57   | 7.3 | 0.98   | 6.0 | N   | 352 |
|    | 10 | 2.08   | 7.0 | 1.68   | 7.1 | 1.33   | 6.9 | 0.85   | 5.7 | NNW | 331 |
|    | 12 | 2.14   | 7.7 | 1.62   | 7.4 | 1.29   | 7.2 | 0.82   | 6.1 | NNW | 340 |
|    | 14 | 1.88   | 7.9 | 1.41   | 6.8 | 1.13   | 7.1 | 0.75   | 6.1 | NNW | 331 |
|    | 16 | 1.64   | 6.9 | 1.35   | 7.2 | 1.09   | 7.1 | 0.73   | 6.3 | NNW | 344 |
|    | 18 | 1.89   | 6.7 | 1.27   | 7.2 | 1.03   | 7.0 | 0.66   | 5.9 | NNW | 340 |
|    | 20 | 1.43   | 6.7 | 1.23   | 6.8 | 1.01   | 6.8 | 0.62   | 5.5 |     |     |
|    | 22 | 1.62   | 5.6 | 1.04   | 6.4 | 0.81   | 6.3 | 0.50   | 5.2 | NNW | 335 |
|    | 最大 | 3.02   | 5.9 | 2.07   | 7.0 | 1.62   | 6.9 | 1.03   | 6.2 |     |     |
|    | 平均 | 2.12   | 6.9 | 1.62   | 7.1 | 1.28   | 7.0 | 0.81   | 5.8 |     |     |
| 21 | 00 | * 1.65 | 7.4 | * 1.16 | 6.5 | * 0.90 | 6.7 | 0.55   | 5.6 | NNW | 344 |
|    | 02 | 1.19   | 6.6 | 0.99   | 6.6 | 0.78   | 6.7 | 0.50   | 5.7 | NNW | 340 |
|    | 04 | 1.55   | 6.7 | 1.05   | 6.4 | 0.84   | 6.3 | * 0.55 | 5.8 | NNW | 327 |
|    | 06 | 1.00   | 5.5 | 0.78   | 6.1 | 0.63   | 6.2 | 0.40   | 5.2 | NNW | 344 |
|    | 08 | 0.88   | 5.7 | 0.76   | 6.2 | 0.61   | 6.0 | 0.40   | 5.3 | NNW | 335 |
|    | 10 | 0.82   | 7.1 | 0.64   | 6.3 | 0.53   | 6.3 | 0.34   | 5.3 | NNW | 348 |
|    | 12 | 0.90   | 5.9 | 0.68   | 6.1 | 0.56   | 6.2 | 0.37   | 5.4 |     |     |
|    | 14 | 0.69   | 6.6 | 0.55   | 6.0 | 0.46   | 5.9 | 0.30   | 5.1 | NNW | 348 |
|    | 16 | 0.81   | 5.9 | 0.63   | 6.0 | 0.50   | 6.1 | 0.32   | 4.9 | NNW | 335 |
|    | 18 | 0.83   | 6.5 | 0.63   | 6.1 | 0.51   | 5.8 | 0.31   | 4.4 | N   | 352 |
|    | 20 | 0.64   | 5.6 | 0.53   | 5.8 | 0.44   | 5.9 | 0.28   | 4.9 | N   | 352 |
|    | 22 | 0.59   | 6.0 | 0.46   | 5.6 | 0.38   | 5.4 | 0.24   | 4.2 | N   | 4   |
|    | 最大 | 1.65   | 7.4 | 1.16   | 6.5 | 0.90   | 6.7 | 0.55   | 5.8 |     |     |
|    | 平均 | 0.96   | 6.3 | 0.74   | 6.1 | 0.60   | 6.1 | 0.38   | 5.2 |     |     |
| 22 | 00 | 0.59   | 5.7 | 0.41   | 5.3 | 0.33   | 5.0 | 0.20   | 3.7 | N   | 8   |
|    | 02 | 0.67   | 5.3 | 0.42   | 5.3 | 0.34   | 5.2 | 0.21   | 4.0 | N   | 356 |
|    | 04 | 0.35   | 5.4 | 0.31   | 5.0 | 0.25   | 5.0 | 0.16   | 4.0 | N   | 356 |
|    | 06 | 0.42   | 5.4 | 0.30   | 5.3 | 0.24   | 5.0 | 0.15   | 3.7 | NNW | 331 |
|    | 08 | 0.36   | 5.0 | 0.27   | 4.8 | 0.22   | 4.7 | 0.14   | 3.5 | N   | 356 |
|    | 10 | 0.48   | 3.2 | 0.31   | 4.4 | 0.25   | 4.3 | 0.16   | 3.4 | NW  | 321 |
|    | 12 | 0.69   | 3.4 | 0.51   | 3.8 | 0.40   | 3.9 | 0.25   | 3.6 | NW  | 316 |
|    | 14 | 0.63   | 4.0 | 0.46   | 3.4 | 0.36   | 3.3 | 0.23   | 2.8 | WSW | 255 |
|    | 16 | 2.01   | 4.2 | 1.35   | 4.1 | 1.07   | 4.3 | 0.68   | 3.8 | NW  | 321 |
|    | 18 | 2.54   | 5.1 | 1.99   | 5.1 | 1.59   | 5.1 | 1.00   | 4.3 | NW  | 323 |
|    | 20 | * 2.71 | 5.3 | * 2.06 | 5.3 | * 1.63 | 5.2 | * 1.05 | 4.6 | NW  | 323 |
|    | 22 | 2.31   | 5.2 | 1.80   | 5.2 | 1.49   | 5.1 | 0.95   | 4.5 |     |     |
|    | 最大 | 2.71   | 5.3 | 2.06   | 5.3 | 1.63   | 5.2 | 1.05   | 4.6 |     |     |
|    | 平均 | 1.15   | 4.8 | 0.85   | 4.8 | 0.68   | 4.7 | 0.43   | 3.8 |     |     |
| 23 | 00 | 2.55   | 4.8 | 1.84   | 5.1 | 1.47   | 5.2 | 0.94   | 4.3 | NNW | 335 |
|    | 02 | 2.91   | 5.2 | * 2.08 | 5.4 | * 1.66 | 5.3 | * 1.06 | 4.5 | NNW | 340 |
|    | 04 | 2.75   | 5.4 | 1.92   | 5.3 | 1.58   | 5.3 | 1.02   | 4.7 | NNW | 335 |
|    | 06 | 2.49   | 4.8 | 1.80   | 5.3 | 1.46   | 5.4 | 0.94   | 4.4 | NW  | 323 |
|    | 08 | 2.59   | 4.8 | 1.91   | 5.4 | 1.51   | 5.4 | 0.97   | 4.6 | NNW | 331 |
|    | 10 | 2.70   | 5.3 | 1.87   | 5.6 | 1.48   | 5.6 | 0.95   | 4.7 | NNW | 331 |
|    | 12 | * 2.96 | 6.3 | 1.81   | 5.9 | 1.47   | 5.6 | 0.95   | 4.7 | NNW | 331 |
|    | 14 | 2.68   | 6.2 | 1.69   | 6.1 | 1.36   | 5.9 | 0.91   | 5.0 | NNW | 335 |
|    | 16 | 2.49   | 5.4 | 1.90   | 6.2 | 1.49   | 6.3 | 0.94   | 4.8 | NNW | 331 |
|    | 18 | 2.36   | 7.5 | 1.94   | 6.5 | 1.52   | 6.2 | 0.93   | 4.8 | NNW | 327 |
|    | 20 | 2.71   | 6.0 | 1.89   | 5.8 | 1.53   | 5.7 | 1.00   | 4.7 | NNW | 340 |
|    | 22 | 2.42   | 6.7 | 1.99   | 6.6 | 1.57   | 6.3 | 1.00   | 4.9 |     |     |
|    | 最大 | 2.96   | 6.3 | 2.08   | 5.4 | 1.66   | 5.3 | 1.06   | 4.5 |     |     |
|    | 平均 | 2.63   | 5.7 | 1.89   | 5.8 | 1.51   | 5.7 | 0.97   | 4.7 |     |     |
| 24 | 00 | 2.72   | 7.1 | 2.08   | 6.6 | 1.68   | 6.5 | 1.06   | 5.5 | NW  | 323 |
|    | 02 | 2.55   | 6.1 | 1.96   | 6.5 | 1.55   | 6.2 | 0.96   | 5.1 | NW  | 323 |

|    |    |        |     |        |     |        |     |        |     |     |     |
|----|----|--------|-----|--------|-----|--------|-----|--------|-----|-----|-----|
|    | 04 | 2.33   | 7.5 | 1.92   | 6.7 | 1.51   | 6.5 | 0.94   | 5.2 | NNW | 331 |
|    | 06 | * 3.28 | 7.0 | 2.11   | 6.9 | 1.67   | 6.8 | 1.06   | 5.5 | NNW | 327 |
|    | 08 | 2.78   | 6.6 | 2.16   | 7.3 | 1.72   | 7.2 | 0.98   | 5.6 | NNW | 331 |
|    | 10 | 3.03   | 7.2 | * 2.47 | 6.8 | * 1.95 | 6.7 | * 1.24 | 5.5 | NNW | 331 |
|    | 12 | 2.68   | 6.4 | 2.02   | 6.6 | 1.60   | 6.3 | 1.03   | 5.3 | NNW | 327 |
|    | 14 | 2.55   | 7.2 | 2.22   | 6.8 | 1.84   | 6.8 | 1.15   | 5.5 | NNW | 327 |
|    | 16 | 2.45   | 6.7 | 1.68   | 7.0 | 1.32   | 6.4 | 0.83   | 5.0 | NNW | 331 |
|    | 18 | 2.24   | 8.1 | 1.80   | 6.7 | 1.43   | 6.5 | 0.89   | 5.2 | NNW | 327 |
|    | 20 | 2.09   | 6.6 | 1.51   | 6.6 | 1.23   | 6.0 | 0.78   | 4.8 | NNW | 340 |
|    | 22 | 2.12   | 5.8 | 1.76   | 6.4 | 1.35   | 6.1 | 0.85   | 4.8 | NNW | 335 |
| 25 | 最大 | 3.28   | 7.0 | 2.47   | 6.8 | 1.95   | 6.7 | 1.24   | 5.5 |     |     |
|    | 平均 | 2.57   | 6.9 | 1.97   | 6.7 | 1.57   | 6.5 | 0.98   | 5.3 |     |     |
|    | 00 | 2.19   | 6.3 | 1.72   | 6.6 | 1.37   | 6.3 | 0.82   | 4.7 | NNW | 340 |
|    | 02 | 2.17   | 6.2 | 1.71   | 6.0 | 1.37   | 5.6 | 0.86   | 4.6 | NNW | 348 |
|    | 04 | 2.61   | 5.6 | 1.89   | 5.7 | 1.43   | 5.7 | 0.89   | 4.5 | NNW | 335 |
|    | 06 | 2.16   | 5.7 | 1.76   | 5.5 | 1.38   | 5.6 | 0.87   | 4.5 |     |     |
|    | 08 | 1.84   | 5.2 | 1.61   | 5.5 | 1.34   | 5.4 | 0.87   | 4.4 | NNW | 340 |
|    | 10 | 2.25   | 3.9 | 1.87   | 5.7 | 1.54   | 5.5 | 1.00   | 4.6 | NNW | 340 |
|    | 12 | 2.66   | 5.2 | 1.89   | 5.8 | 1.53   | 5.6 | 1.03   | 4.8 | NNW | 340 |
|    | 14 | * 2.70 | 5.9 | * 2.05 | 5.9 | * 1.65 | 5.8 | * 1.05 | 4.8 | NNW | 327 |
| 26 | 16 | 2.44   | 6.6 | 2.00   | 6.1 | 1.59   | 6.1 | 1.00   | 4.8 | NNW | 340 |
|    | 18 | 2.33   | 6.1 | 1.74   | 5.9 | 1.42   | 5.6 | 0.90   | 4.6 | NNW | 344 |
|    | 20 | 2.43   | 5.9 | 1.83   | 6.0 | 1.51   | 6.0 | 0.99   | 5.0 | NNW | 331 |
|    | 22 | 2.40   | 6.5 | 1.89   | 6.7 | 1.52   | 6.5 | 0.97   | 5.2 | NW  | 323 |
|    | 最大 | 2.70   | 5.9 | 2.05   | 5.9 | 1.65   | 5.8 | 1.05   | 4.8 |     |     |
|    | 平均 | 2.35   | 5.8 | 1.83   | 6.0 | 1.47   | 5.8 | 0.94   | 4.7 |     |     |
|    | 00 | * 2.73 | 5.6 | * 2.09 | 6.3 | * 1.68 | 6.3 | * 1.09 | 5.1 | N   | 352 |
|    | 02 | 2.48   | 7.3 | 2.05   | 6.7 | 1.63   | 6.5 | 1.00   | 5.3 | NNW | 344 |
|    | 04 | 1.97   | 7.1 | 1.68   | 6.4 | 1.32   | 6.4 | 0.85   | 5.2 | NNW | 340 |
|    | 06 | 2.31   | 6.9 | 1.73   | 6.7 | 1.35   | 6.6 | 0.84   | 5.2 | NNW | 348 |
| 27 | 08 | 1.77   | 6.2 | 1.44   | 6.4 | 1.22   | 6.3 | 0.82   | 5.4 | NW  | 323 |
|    | 10 | 1.69   | 7.2 | 1.40   | 6.6 | 1.08   | 6.5 | 0.69   | 5.4 | NNW | 331 |
|    | 12 | 1.41   | 6.3 | 1.11   | 6.3 | 0.90   | 6.4 | 0.59   | 5.5 | NNW | 340 |
|    | 14 | 1.45   | 6.6 | 1.03   | 6.5 | 0.81   | 6.4 | 0.51   | 5.6 | NNW | 331 |
|    | 16 | 1.46   | 6.1 | 0.96   | 6.3 | 0.75   | 6.3 | 0.48   | 5.3 | NNW | 335 |
|    | 18 | 1.01   | 6.5 | 0.84   | 6.2 | 0.70   | 6.4 | 0.45   | 5.7 | NNW | 335 |
|    | 20 | 1.03   | 5.6 | 0.72   | 6.2 | 0.59   | 6.2 | 0.37   | 5.1 |     |     |
|    | 22 | 0.72   | 4.9 | 0.58   | 6.0 | 0.49   | 6.0 | 0.32   | 5.0 | N   | 8   |
|    | 最大 | 2.73   | 5.6 | 2.09   | 6.3 | 1.68   | 6.3 | 1.09   | 5.1 |     |     |
|    | 平均 | 1.67   | 6.4 | 1.30   | 6.4 | 1.04   | 6.4 | 0.67   | 5.3 |     |     |
| 28 | 00 | 0.73   | 6.2 | 0.54   | 5.9 | 0.41   | 5.8 | 0.25   | 3.8 |     |     |
|    | 02 | 1.34   | 4.7 | 0.89   | 4.9 | 0.71   | 4.9 | 0.45   | 4.2 | WSW | 258 |
|    | 04 | 1.47   | 6.0 | 1.12   | 5.6 | 0.89   | 5.4 | 0.55   | 4.7 |     |     |
|    | 06 | 2.13   | 5.7 | 1.80   | 6.2 | 1.43   | 6.4 | 0.88   | 5.0 |     |     |
|    | 08 | 1.64   | 6.2 | 1.36   | 5.5 | 1.06   | 5.6 | 0.67   | 4.5 | WSW | 254 |
|    | 10 | 1.74   | 4.7 | 1.33   | 5.6 | 1.11   | 5.5 | 0.72   | 4.4 | WSW | 254 |
|    | 12 | 2.43   | 5.8 | 1.86   | 5.5 | 1.50   | 5.4 | 0.96   | 4.6 | NW  | 319 |
|    | 14 | 3.11   | 6.3 | * 2.61 | 7.0 | 2.00   | 7.0 | * 1.27 | 5.7 | NW  | 311 |
|    | 16 | 3.85   | 7.7 | 2.58   | 7.5 | * 2.05 | 7.2 | * 1.27 | 5.7 | NW  | 323 |
|    | 18 | 3.37   | 6.7 | 2.42   | 7.1 | 1.92   | 6.9 | 1.22   | 5.8 | NNW | 327 |
| 29 | 20 | * 3.90 | 6.7 | 2.54   | 6.8 | 2.05   | 6.4 | 1.23   | 5.0 | NNW | 340 |
|    | 22 | 2.60   | 6.9 | 2.14   | 7.0 | 1.69   | 7.1 | 1.10   | 5.7 | NNW | 340 |
|    | 最大 | 3.90   | 6.7 | 2.61   | 7.0 | 2.05   | 7.2 | 1.27   | 5.7 |     |     |
|    | 平均 | 2.36   | 6.1 | 1.77   | 6.2 | 1.40   | 6.1 | 0.88   | 4.9 |     |     |
| 30 | 00 | * 3.29 | 8.3 | * 2.62 | 8.1 | * 2.10 | 8.3 | * 1.32 | 6.5 | NNW | 348 |
|    | 02 | 3.00   | 9.5 | 2.48   | 8.2 | 1.98   | 8.3 | 1.19   | 6.5 | NNW | 335 |
|    | 04 | 2.84   | 8.8 | 2.24   | 8.3 | 1.75   | 7.5 | 1.07   | 6.1 | N   | 352 |
|    | 06 | 2.24   | 6.6 | 1.82   | 7.6 | 1.49   | 7.6 | 0.94   | 6.2 | NNW | 344 |
|    | 08 | 1.72   | 7.2 | 1.46   | 7.6 | 1.23   | 7.6 | 0.81   | 6.2 | NNW | 335 |
|    | 10 | 2.08   | 7.9 | 1.69   | 7.2 | 1.28   | 7.2 | 0.78   | 5.7 | N   | 356 |
|    | 12 | 1.84   | 6.7 | 1.34   | 6.8 | 1.08   | 6.9 | 0.71   | 6.0 | N   | 352 |
|    | 14 | 1.69   | 7.8 | 1.38   | 7.3 | 1.08   | 7.0 | 0.66   | 6.1 |     |     |
|    | 16 | 1.68   | 7.5 | 1.38   | 7.0 | 1.11   | 6.8 | 0.71   | 6.0 | NNW | 344 |
|    | 18 | 1.66   | 6.2 | 1.24   | 6.9 | 0.96   | 6.7 | 0.61   | 5.3 | NNW | 348 |
| 31 | 20 | 1.71   | 6.8 | 1.29   | 6.9 | 1.05   | 6.6 | 0.66   | 5.3 | NNW | 348 |
|    | 22 | 1.52   | 6.7 | 1.24   | 6.4 | 0.99   | 6.5 | 0.63   | 5.4 | NNW | 344 |
|    | 最大 | 3.29   | 8.3 | 2.62   | 8.1 | 2.10   | 8.3 | 1.32   | 6.5 |     |     |

|    | 平均  | 2.11   | 7.5 | 1.68   | 7.4  | 1.34   | 7.3  | 0.84   | 5.9  |     |     |
|----|-----|--------|-----|--------|------|--------|------|--------|------|-----|-----|
| 29 | 00  | * 1.87 | 6.2 | 1.18   | 6.6  | 0.94   | 6.3  | 0.59   | 4.8  | NNW | 340 |
|    | 02  | 1.44   | 6.5 | * 1.32 | 6.7  | * 1.08 | 6.7  | * 0.69 | 5.5  | NNW | 344 |
|    | 04  | 1.53   | 5.4 | 1.19   | 6.0  | 0.97   | 6.2  | 0.61   | 5.3  | NNW | 340 |
|    | 06  | 1.35   | 5.8 | 1.02   | 5.9  | 0.82   | 5.9  | 0.52   | 5.3  | N   | 352 |
|    | 08  | 1.17   | 5.0 | 0.84   | 5.6  | 0.68   | 5.9  | 0.44   | 5.1  | N   | 356 |
|    | 10  | 1.01   | 5.4 | 0.81   | 5.8  | 0.63   | 5.9  | 0.41   | 5.2  | NNW | 348 |
|    | 12  | 0.97   | 5.1 | 0.76   | 5.5  | 0.60   | 5.5  | 0.39   | 4.9  | NNW | 335 |
|    | 14  | 1.04   | 6.1 | 0.79   | 5.4  | 0.64   | 5.4  | 0.40   | 4.8  | N   | 352 |
|    | 16  | 1.18   | 5.2 | 0.85   | 5.5  | 0.67   | 5.2  | 0.41   | 4.5  | NNW | 327 |
|    | 18  | 1.02   | 5.4 | 0.79   | 5.5  | 0.65   | 5.5  | 0.42   | 4.8  | NNW | 335 |
|    | 20  | 1.20   | 5.2 | 0.76   | 5.5  | 0.59   | 5.3  | 0.37   | 4.5  | NNW | 344 |
|    | 22  | 1.10   | 5.0 | 0.90   | 5.3  | 0.72   | 5.2  | 0.45   | 4.6  | NNW | 331 |
|    | 最大  | 1.87   | 6.2 | 1.32   | 6.7  | 1.08   | 6.7  | 0.69   | 5.5  |     |     |
|    | 平均  | 1.24   | 5.5 | 0.93   | 5.8  | 0.75   | 5.8  | 0.48   | 4.9  |     |     |
| 30 | 00  | 1.28   | 4.7 | 0.97   | 5.0  | 0.76   | 5.2  | 0.48   | 4.4  | NNW | 331 |
|    | 02  | * 1.36 | 5.1 | * 0.98 | 5.3  | * 0.79 | 5.2  | * 0.50 | 4.7  | N   | 352 |
|    | 04  | 1.05   | 5.1 | 0.90   | 5.3  | 0.73   | 5.3  | 0.46   | 4.7  | N   | 356 |
|    | 06  | 1.28   | 5.2 | 0.90   | 5.4  | 0.69   | 5.3  | 0.43   | 4.6  | N   | 356 |
|    | 08  | 0.84   | 5.0 | 0.67   | 5.0  | 0.55   | 5.2  | 0.35   | 4.5  | NNW | 340 |
|    | 10  | 0.82   | 5.0 | 0.59   | 5.2  | 0.48   | 5.1  | 0.31   | 4.4  | NNW | 340 |
|    | 12  | 0.64   | 5.6 | 0.51   | 5.0  | 0.42   | 5.1  | 0.26   | 4.2  | NNE | 16  |
|    | 14  | 0.72   | 5.1 | 0.49   | 5.0  | 0.39   | 4.9  | 0.25   | 4.2  | N   | 356 |
|    | 16  | 0.50   | 4.6 | 0.40   | 4.8  | 0.32   | 4.7  | 0.20   | 3.7  | SSE | 168 |
|    | 18  | 0.42   | 4.2 | 0.33   | 4.8  | 0.26   | 4.8  | 0.16   | 3.8  | NE  | 37  |
|    | 20  | 0.34   | 4.3 | 0.26   | 4.9  | 0.21   | 4.9  | 0.13   | 3.7  | NW  | 323 |
|    | 22  | 0.36   | 4.9 | 0.27   | 5.0  | 0.21   | 4.8  | 0.13   | 3.4  | NW  | 319 |
|    | 最大  | 1.36   | 5.1 | 0.98   | 5.3  | 0.79   | 5.2  | 0.50   | 4.7  |     |     |
|    | 平均  | 0.80   | 4.9 | 0.61   | 5.1  | 0.48   | 5.0  | 0.31   | 4.2  |     |     |
| 31 | 00  | 0.34   | 4.3 | 0.27   | 4.1  | 0.21   | 4.0  | 0.14   | 2.9  | W   | 277 |
|    | 02  | 0.30   | 5.0 | 0.19   | 5.2  | 0.15   | 4.3  | 0.10   | 3.2  | WSW | 239 |
|    | 04  | 0.29   | 5.3 | 0.21   | 4.6  | 0.17   | 4.2  | 0.11   | 3.0  | NW  | 315 |
|    | 06  | 0.42   | 2.3 | 0.32   | 2.6  | 0.26   | 2.8  | 0.17   | 2.5  | NNE | 24  |
|    | 08  | 1.98   | 3.9 | 1.28   | 4.6  | 1.01   | 4.5  | 0.63   | 4.0  | N   | 349 |
|    | 10  | 2.07   | 4.8 | 1.48   | 5.3  | 1.17   | 5.2  | 0.73   | 4.3  | W   | 270 |
|    | 12  | 1.69   | 4.4 | 1.25   | 5.5  | 0.95   | 5.4  | 0.61   | 4.5  | WSW | 237 |
|    | 14  | 1.91   | 4.3 | 1.50   | 5.0  | 1.17   | 5.0  | 0.76   | 4.2  | WSW | 241 |
|    | 16  | 1.91   | 5.5 | 1.63   | 5.6  | 1.37   | 5.4  | 0.87   | 4.5  | WSW | 254 |
|    | 18  | * 2.72 | 7.0 | * 2.17 | 7.0  | * 1.77 | 6.7  | * 1.16 | 5.2  | NW  | 319 |
|    | 20  | 2.67   | 8.3 | 2.07   | 8.0  | 1.59   | 7.3  | 0.98   | 5.4  | NW  | 315 |
|    | 22  | 2.57   | 8.1 | 2.15   | 7.5  | 1.71   | 7.4  | 1.03   | 5.5  | NW  | 319 |
|    | 最大  | 2.72   | 7.0 | 2.17   | 7.0  | 1.77   | 6.7  | 1.16   | 5.2  |     |     |
|    | 平均  | 1.57   | 5.3 | 1.21   | 5.4  | 0.96   | 5.2  | 0.61   | 4.1  |     |     |
|    | 月最大 | 13.74  | 9.8 | 10.32  | 12.6 | 8.28   | 12.2 | 5.43   | 10.5 |     |     |
|    | 起時  | 0720   |     | 0718   |      | 0718   |      | 0718   |      |     |     |
|    | 平均  | 2.40   | 6.5 | 1.84   | 6.6  | 1.47   | 6.5  | 0.93   | 5.3  |     |     |

\* は日最大波高を示す

| 波高   |       | 波向   |        |
|------|-------|------|--------|
| 規定回数 | 336 回 | 規定回数 | 336 回  |
| 測得回数 | 309 回 | 測得回数 | 300 回  |
| 欠測回数 | 27 回  | 欠測回数 | 36 回   |
| 欠測率  | 8.0 % | 欠測率  | 10.7 % |

機種：波高 海象計 - 35 m 波向 海象計 - 35 m

[illegible]

|    |    |        |     |        |     |        |     |        |     |     |     |
|----|----|--------|-----|--------|-----|--------|-----|--------|-----|-----|-----|
|    | 平均 | 4.94   | 8.9 | 3.83   | 8.5 | 3.05   | 8.4 | 1.93   | 6.6 |     |     |
| 05 | 00 | 3.92   | 8.3 | * 3.00 | 9.7 | * 2.39 | 9.3 | * 1.52 | 7.5 | NNW | 331 |
|    | 02 | * 3.95 | 8.3 | 2.59   | 9.0 | 2.05   | 9.0 | 1.27   | 7.2 | NNW | 340 |
|    | 04 | 3.89   | 8.1 | 2.62   | 9.2 | 2.07   | 8.9 | 1.32   | 7.6 | NNW | 331 |
|    | 06 | 3.46   | 9.2 | 2.09   | 9.1 | 1.57   | 9.0 | 0.97   | 7.2 | NNW | 344 |
|    | 08 | 2.67   | 8.9 | 2.12   | 8.7 | 1.72   | 8.6 | 1.06   | 7.1 | NNW | 335 |
|    | 10 | 2.32   | 8.7 | 1.77   | 8.3 | 1.40   | 8.3 | 0.88   | 6.8 | NW  | 323 |
|    | 12 | 欠测     |     |        |     |        |     |        |     |     |     |
|    | 14 | 欠测     |     |        |     |        |     |        |     |     |     |
|    | 16 | 欠测     |     |        |     |        |     |        |     |     |     |
|    | 18 | 欠测     |     |        |     |        |     |        |     |     |     |
|    | 20 | 欠测     |     |        |     |        |     |        |     |     |     |
|    | 22 | 欠测     |     |        |     |        |     |        |     |     |     |
|    | 最大 | 3.95   | 8.3 | 3.00   | 9.7 | 2.39   | 9.3 | 1.52   | 7.5 |     |     |
|    | 平均 | 3.37   | 8.6 | 2.37   | 9.0 | 1.87   | 8.9 | 1.17   | 7.2 |     |     |
| 06 | 00 | 欠测     |     |        |     |        |     |        |     |     |     |
|    | 02 | 欠测     |     |        |     |        |     |        |     |     |     |
|    | 04 | 欠测     |     |        |     |        |     |        |     |     |     |
|    | 06 | 欠测     |     |        |     |        |     |        |     |     |     |
|    | 08 | 欠测     |     |        |     |        |     |        |     |     |     |
|    | 10 | 欠测     |     |        |     |        |     |        |     |     |     |
|    | 12 | 欠测     |     |        |     |        |     |        |     |     |     |
|    | 14 | 欠测     |     |        |     |        |     |        |     |     |     |
|    | 16 | 欠测     |     |        |     |        |     |        |     |     |     |
|    | 18 | 欠测     |     |        |     |        |     |        |     |     |     |
|    | 20 | 欠测     |     |        |     |        |     |        |     |     |     |
|    | 22 | 欠测     |     |        |     |        |     |        |     |     |     |
|    | 最大 |        |     |        |     |        |     |        |     |     |     |
|    | 平均 |        |     |        |     |        |     |        |     |     |     |
| 07 | 00 | 欠测     |     |        |     |        |     |        |     |     |     |
|    | 02 | 欠测     |     |        |     |        |     |        |     |     |     |
|    | 04 | 欠测     |     |        |     |        |     |        |     |     |     |
|    | 06 | 欠测     |     |        |     |        |     |        |     |     |     |
|    | 08 | 欠测     |     |        |     |        |     |        |     |     |     |
|    | 10 | 欠测     |     |        |     |        |     |        |     |     |     |
|    | 12 | 欠测     |     |        |     |        |     |        |     |     |     |
|    | 14 | 2.23   | 5.8 | 1.77   | 5.6 | 1.40   | 5.3 | 0.88   | 4.4 | NNW | 344 |
|    | 16 | 2.44   | 5.7 | 1.81   | 6.0 | 1.46   | 5.9 | 0.98   | 5.2 | N   | 356 |
|    | 18 | 2.41   | 6.9 | 2.06   | 6.0 | 1.66   | 6.1 | 1.05   | 4.9 | NNW | 335 |
|    | 20 | * 4.25 | 6.6 | 2.52   | 6.5 | 1.97   | 6.4 | 1.20   | 5.0 | NNW | 335 |
|    | 22 | 3.22   | 6.4 | * 2.54 | 6.4 | * 2.02 | 6.6 | * 1.33 | 5.6 | NNW | 340 |
|    | 最大 | 4.25   | 6.6 | 2.54   | 6.4 | 2.02   | 6.6 | 1.33   | 5.6 |     |     |
|    | 平均 | 2.91   | 6.3 | 2.14   | 6.1 | 1.70   | 6.1 | 1.09   | 5.0 |     |     |
| 08 | 00 | * 3.49 | 6.1 | * 2.64 | 7.3 | * 2.13 | 7.4 | * 1.33 | 5.9 | NNW | 335 |
|    | 02 | 3.26   | 8.4 | 2.53   | 7.2 | 2.00   | 6.8 | 1.25   | 5.8 | NNW | 331 |
|    | 04 | 2.82   | 6.1 | 2.11   | 7.1 | 1.71   | 7.1 | 1.06   | 5.6 | NNW | 335 |
|    | 06 | 2.57   | 7.3 | 1.97   | 6.8 | 1.60   | 6.7 | 1.01   | 5.7 | NNW | 340 |
|    | 08 | 2.56   | 6.2 | 2.00   | 7.3 | 1.60   | 6.9 | 0.95   | 5.4 | NNW | 348 |
|    | 10 | 2.26   | 6.6 | 1.91   | 7.0 | 1.51   | 7.2 | 0.99   | 6.0 | NNW | 327 |
|    | 12 | 2.19   | 7.0 | 1.75   | 7.4 | 1.47   | 7.5 | 0.96   | 6.3 | NNW | 340 |
|    | 14 | 2.05   | 6.6 | 1.63   | 7.1 | 1.34   | 7.2 | 0.81   | 6.0 | NNW | 344 |
|    | 16 | 2.00   | 7.2 | 1.71   | 7.2 | 1.34   | 7.3 | 0.83   | 6.2 | NNW | 348 |
|    | 18 | 2.32   | 7.5 | 1.57   | 7.2 | 1.18   | 7.1 | 0.71   | 5.7 | NNW | 340 |
|    | 20 | 1.94   | 7.7 | 1.45   | 7.1 | 1.13   | 7.1 | 0.69   | 5.8 | NNW | 331 |
|    | 22 | 1.57   | 6.6 | 1.30   | 6.9 | 1.01   | 6.8 | 0.63   | 5.8 | NNW | 335 |
|    | 最大 | 3.49   | 6.1 | 2.64   | 7.3 | 2.13   | 7.4 | 1.33   | 5.9 |     |     |
|    | 平均 | 2.42   | 6.9 | 1.88   | 7.1 | 1.50   | 7.1 | 0.94   | 5.9 |     |     |
| 09 | 00 | 1.87   | 7.2 | * 1.44 | 7.0 | * 1.15 | 7.1 | * 0.73 | 6.4 | NNW | 344 |
|    | 02 | * 1.88 | 7.0 | 1.31   | 7.0 | 1.05   | 7.2 | 0.68   | 6.3 | NNW | 340 |
|    | 04 | 1.77   | 6.8 | 1.25   | 6.8 | 1.00   | 7.0 | 0.61   | 5.5 | NNW | 335 |
|    | 06 | 1.81   | 5.5 | 1.24   | 6.9 | 0.96   | 7.0 | 0.59   | 5.8 | NNW | 344 |
|    | 08 | 1.68   | 6.7 | 1.17   | 6.9 | 0.93   | 6.8 | 0.59   | 5.8 | N   | 352 |
|    | 10 | 1.51   | 5.9 | 1.14   | 6.6 | 0.94   | 6.8 | 0.58   | 5.7 | N   | 352 |
|    | 12 | 1.65   | 6.8 | 1.13   | 6.6 | 0.89   | 6.5 | 0.57   | 5.7 | NNW | 335 |
|    | 14 | 1.30   | 6.1 | 0.98   | 6.4 | 0.80   | 6.4 | 0.50   | 5.6 | NNW | 340 |
|    | 16 | 1.15   | 5.4 | 0.93   | 6.1 | 0.75   | 6.2 | 0.47   | 5.1 | NNW | 344 |
|    | 18 | 1.21   | 5.8 | 1.01   | 6.3 | 0.82   | 6.2 | 0.52   | 5.4 | NNW | 340 |
|    | 20 | 1.10   | 6.2 | 0.88   | 5.8 | 0.72   | 6.0 | 0.45   | 4.8 | NNW | 344 |
|    | 22 | 1.03   | 6.0 | 0.84   | 5.3 | 0.69   | 5.3 | 0.44   | 4.4 | NNW | 344 |

|    |    |        |        |        |        |        |        |        |        |        |     |     |     |
|----|----|--------|--------|--------|--------|--------|--------|--------|--------|--------|-----|-----|-----|
|    |    | 最大     | 1.88   | 7.0    | 1.44   | 7.0    | 1.15   | 7.1    | 0.73   | 6.4    |     |     |     |
|    |    | 平均     | 1.50   | 6.3    | 1.11   | 6.5    | 0.89   | 6.5    | 0.56   | 5.5    |     |     |     |
| 10 | 00 |        | 1.21   | 5.0    | 0.83   | 5.7    | 0.66   | 5.4    | 0.43   | 4.5    | NNW | 344 |     |
|    | 02 |        | 1.04   | 5.6    | 0.72   | 5.9    | 0.57   | 5.5    | 0.36   | 4.5    | NNW | 331 |     |
|    | 04 |        | 0.96   | 6.7    | 0.72   | 5.9    | 0.57   | 5.5    | 0.36   | 4.1    | NNW | 340 |     |
|    | 06 |        | 1.23   | 2.9    | 0.95   | 4.4    | 0.76   | 4.3    | 0.50   | 3.8    | NW  | 304 |     |
|    | 08 | * 1.23 | 5.0    | * 0.97 | 4.9    | * 0.81 | 5.0    | * 0.53 | 4.0    | NNW    | 348 |     |     |
|    | 10 |        | 1.19   | 5.0    | 0.83   | 4.8    | 0.67   | 4.8    | 0.43   | 4.0    | NNW | 340 |     |
|    | 12 |        | 0.96   | 5.1    | 0.78   | 5.3    | 0.63   | 5.3    | 0.41   | 4.3    | NNW | 344 |     |
|    | 14 |        | 1.05   | 4.5    | 0.77   | 5.3    | 0.62   | 5.3    | 0.41   | 4.6    | NNE | 12  |     |
|    | 16 |        | 1.07   | 4.5    | 0.76   | 5.2    | 0.60   | 5.3    | 0.37   | 4.4    | NNW | 340 |     |
|    | 18 |        | 0.94   | 4.0    | 0.74   | 5.1    | 0.59   | 4.9    | 0.38   | 4.4    | NNW | 340 |     |
|    | 20 |        | 1.01   | 5.2    | 0.70   | 5.2    | 0.56   | 5.4    | 0.37   | 4.7    | N   | 352 |     |
|    | 22 |        | 1.11   | 4.0    | 0.88   | 4.3    | 0.71   | 4.5    | 0.47   | 3.9    | WNW | 283 |     |
|    |    | 最大     | 1.23   | 5.0    | 0.97   | 4.9    | 0.81   | 5.0    | 0.53   | 4.0    |     |     |     |
|    |    | 平均     | 1.08   | 4.8    | 0.80   | 5.2    | 0.65   | 5.1    | 0.42   | 4.3    |     |     |     |
|    | 11 | 00     |        | 1.70   | 3.9    | 1.21   | 4.0    | 0.96   | 4.1    | 0.60   | 3.5 |     |     |
|    |    | 02     |        | 2.70   | 4.4    | 1.76   | 4.7    | 1.43   | 4.7    | 0.94   | 4.2 | NNW | 331 |
|    |    | 04     |        | 2.76   | 4.6    | 2.06   | 5.2    | 1.63   | 5.1    | 1.03   | 4.4 | NNW | 331 |
|    |    | 06     |        | 2.95   | 4.8    | 2.15   | 5.4    | 1.68   | 5.4    | 1.05   | 4.6 | NNW | 340 |
|    |    | 08     |        | 2.71   | 5.5    | 2.08   | 5.3    | 1.70   | 5.4    | 1.06   | 4.6 | NNW | 331 |
|    |    | 10     |        | 2.73   | 5.6    | 2.02   | 5.2    | 1.66   | 5.3    | 1.11   | 4.7 | NW  | 323 |
|    |    | 12     |        | 3.67   | 5.4    | 2.71   | 6.0    | 2.13   | 5.8    | 1.31   | 4.8 | NW  | 315 |
|    |    | 14     |        | 3.48   | 5.5    | 2.48   | 5.5    | 2.01   | 5.7    | 1.26   | 4.8 | NW  | 319 |
| 16 |    | * 4.64 | 6.2    | * 3.34 | 6.2    | * 2.61 | 6.3    | * 1.64 | 5.2    | 5.2    | NW  | 315 |     |
| 18 |    |        | 3.44   | 5.6    | 2.98   | 6.9    | 2.44   | 6.9    | 1.58   | 5.6    | NW  | 315 |     |
| 20 |    |        | 3.78   | 5.8    | 3.08   | 7.0    | 2.54   | 7.0    | 1.62   | 5.9    | NW  | 311 |     |
| 22 |    |        | 3.66   | 4.9    | 2.79   | 6.2    | 2.22   | 6.4    | 1.39   | 5.4    | NW  | 319 |     |
|    |    | 最大     | 4.64   | 6.2    | 3.34   | 6.2    | 2.61   | 6.3    | 1.64   | 5.2    |     |     |     |
|    |    | 平均     | 3.19   | 5.2    | 2.39   | 5.6    | 1.92   | 5.7    | 1.22   | 4.8    |     |     |     |
| 12 |    | 00     |        | 4.06   | 5.8    | 2.84   | 7.2    | 2.32   | 7.1    | 1.45   | 5.5 | NW  | 315 |
|    |    | 02     |        | 3.79   | 7.1    | 2.95   | 7.1    | 2.48   | 7.1    | * 1.62 | 5.9 | NNW | 327 |
|    |    | 04     | * 4.86 | 7.0    | * 3.33 | 7.5    | * 2.59 | 7.3    | 7.3    | 1.60   | 5.9 | NW  | 323 |
|    |    | 06     |        | 3.28   | 8.7    | 2.80   | 7.6    | 2.23   | 7.4    | 1.37   | 5.8 | NNW | 327 |
|    |    | 08     |        | 3.78   | 8.3    | 2.75   | 8.1    | 2.13   | 7.6    | 1.35   | 6.0 | NNW | 331 |
|    |    | 10     |        | 2.98   | 6.8    | 2.33   | 7.7    | 1.91   | 7.8    | 1.19   | 6.3 | NNW | 340 |
|    |    | 12     |        | 2.46   | 7.4    | 1.98   | 7.8    | 1.59   | 7.7    | 0.98   | 6.1 | NNW | 335 |
|    |    | 14     |        | 2.45   | 7.3    | 2.00   | 7.2    | 1.57   | 7.3    | 0.95   | 5.9 | NNW | 335 |
|    | 16 |        | 2.94   | 8.6    | 2.42   | 7.4    | 1.95   | 7.2    | 1.30   | 6.0    | NNW | 335 |     |
|    | 18 |        | 2.57   | 7.4    | 2.09   | 7.0    | 1.72   | 6.6    | 1.09   | 5.3    | NNW | 348 |     |
|    | 20 |        | 3.44   | 6.6    | 2.21   | 6.9    | 1.74   | 6.9    | 1.07   | 5.3    | NNW | 344 |     |
|    | 22 |        | 2.14   | 7.3    | 1.72   | 7.0    | 1.38   | 6.6    | 0.88   | 5.3    | NNW | 335 |     |
|    |    | 最大     | 4.86   | 7.0    | 3.33   | 7.5    | 2.59   | 7.3    | 1.62   | 5.9    |     |     |     |
|    |    | 平均     | 3.23   | 7.4    | 2.45   | 7.4    | 1.97   | 7.2    | 1.24   | 5.8    |     |     |     |
|    | 13 | 00     | * 2.27 | 7.2    | * 1.78 | 6.9    | * 1.36 | 7.0    | * 0.83 | 5.6    | NNW | 344 |     |
|    |    | 02     |        | 1.75   | 6.3    | 1.45   | 6.9    | 1.19   | 6.8    | 0.77   | 5.8 | NNW | 340 |
|    |    | 04     |        | 2.19   | 6.8    | 1.35   | 7.1    | 1.08   | 6.8    | 0.68   | 5.7 | NNW | 340 |
|    |    | 06     |        | 1.77   | 7.0    | 1.24   | 6.9    | 0.98   | 6.8    | 0.61   | 5.6 | NNW | 340 |
|    |    | 08     |        | 1.62   | 6.8    | 1.23   | 7.0    | 0.96   | 6.8    | 0.58   | 5.5 | NNW | 340 |
|    |    | 10     |        | 1.42   | 6.1    | 0.95   | 6.7    | 0.77   | 6.5    | 0.48   | 5.4 | N   | 356 |
|    |    | 12     |        | 1.12   | 6.5    | 0.92   | 6.6    | 0.74   | 6.7    | 0.48   | 5.6 | NNW | 340 |
|    |    | 14     |        | 1.30   | 6.2    | 1.01   | 6.6    | 0.80   | 6.6    | 0.51   | 5.7 | NNW | 344 |
| 16 |    |        | 1.43   | 5.9    | 0.93   | 6.2    | 0.74   | 6.3    | 0.46   | 5.3    | NNW | 348 |     |
| 18 |    |        | 1.08   | 6.3    | 0.88   | 6.4    | 0.68   | 6.4    | 0.45   | 5.5    | NNW | 344 |     |
| 20 |    |        | 0.96   | 5.9    | 0.76   | 6.1    | 0.62   | 6.1    | 0.39   | 4.8    | NNW | 348 |     |
| 22 |    |        | 0.89   | 6.8    | 0.70   | 6.3    | 0.56   | 6.0    | 0.35   | 4.8    | NNW | 340 |     |
|    |    | 最大     | 2.27   | 7.2    | 1.78   | 6.9    | 1.36   | 7.0    | 0.83   | 5.6    |     |     |     |
|    |    | 平均     | 1.48   | 6.5    | 1.10   | 6.6    | 0.87   | 6.6    | 0.55   | 5.4    |     |     |     |
| 14 |    | 00     |        | 0.95   | 5.3    | 0.67   | 6.1    | 0.54   | 6.1    | 0.33   | 4.6 | NNW | 340 |
|    |    | 02     |        | 0.82   | 6.1    | 0.62   | 5.8    | 0.50   | 5.7    | 0.31   | 4.3 | N   | 352 |
|    |    | 04     |        | 0.77   | 5.9    | 0.51   | 5.9    | 0.41   | 5.8    | 0.26   | 4.3 | NNW | 340 |
|    |    | 06     |        | 0.67   | 6.0    | 0.53   | 6.0    | 0.43   | 5.6    | 0.28   | 4.4 | N   | 0   |
|    |    | 08     |        | 0.61   | 3.2    | 0.44   | 5.4    | 0.36   | 4.9    | 0.23   | 3.8 | NNW | 344 |
|    |    | 10     |        | 0.44   | 6.9    | 0.35   | 6.4    | 0.29   | 5.8    | 0.18   | 4.2 | N   | 4   |
|    |    | 12     |        | 0.58   | 3.2    | 0.46   | 4.1    | 0.38   | 3.8    | 0.24   | 2.9 | W   | 270 |
|    |    | 14     |        | 0.45   | 1.8    | 0.33   | 3.9    | 0.26   | 4.0    | 0.17   | 2.9 | SW  | 229 |

|    |    |        |        |        |        |        |        |        |        |     |     |
|----|----|--------|--------|--------|--------|--------|--------|--------|--------|-----|-----|
|    | 16 | 0.49   | 5.5    | 0.34   | 4.9    | 0.27   | 4.8    | 0.17   | 3.5    | WNW | 299 |
|    | 18 | 0.71   | 4.5    | 0.50   | 4.4    | 0.40   | 4.5    | 0.25   | 3.7    | SW  | 233 |
|    | 20 | 1.70   | 4.2    | 1.20   | 4.4    | 0.90   | 4.5    | 0.57   | 3.9    | NNW | 337 |
|    | 22 | * 2.08 | 5.2    | * 1.69 | 5.1    | * 1.34 | 5.0    | * 0.85 | 4.2    | W   | 266 |
|    | 最大 | 2.08   | 5.2    | 1.69   | 5.1    | 1.34   | 5.0    | 0.85   | 4.2    |     |     |
|    | 平均 | 0.86   | 4.8    | 0.64   | 5.2    | 0.51   | 5.0    | 0.32   | 3.9    |     |     |
| 15 | 00 | 3.14   | 5.0    | 2.20   | 5.5    | 1.72   | 5.2    | 1.09   | 4.7    | WSW | 245 |
|    | 02 | 4.36   | 5.8    | 3.31   | 6.4    | 2.60   | 6.3    | 1.58   | 5.1    | NW  | 323 |
|    | 04 | 5.50   | 7.0    | 3.54   | 6.9    | 2.84   | 6.9    | 1.88   | 5.9    | NW  | 311 |
|    | 06 | 4.79   | 7.4    | 3.75   | 7.3    | 2.91   | 7.1    | 1.80   | 5.9    | WNW | 303 |
|    | 08 | 3.74   | 6.9    | 2.97   | 7.1    | 2.35   | 6.8    | 1.47   | 5.3    | NW  | 323 |
|    | 10 | 4.28   | 8.0    | 3.41   | 7.5    | 2.69   | 7.4    | 1.66   | 5.5    | NW  | 315 |
|    | 12 | 7.60   | 12.0   | 5.78   | 12.0   | 4.64   | 10.8   | 2.98   | 8.1    | NW  | 315 |
|    | 14 | 6.27   | 7.9    | 5.22   | 11.7   | 4.31   | 10.8   | 2.61   | 7.7    |     |     |
|    | 16 | 8.31   | 11.9   | * 7.14 | 11.4   | * 5.82 | 11.4   | * 3.73 | 8.8    |     |     |
|    | 18 | 6.39   | 12.0   | 5.47   | 10.6   | 4.64   | 10.5   | 3.04   | 8.2    | NNW | 344 |
|    | 20 | * 8.61 | 11.5   | 6.29   | 11.3   | 4.98   | 11.0   | 3.17   | 8.2    | NW  | 323 |
|    | 22 | 8.60   | 12.5   | 6.93   | 12.3   | 5.67   | 12.1   | 3.56   | 9.2    | NNW | 327 |
|    | 最大 | 8.61   | 11.5   | 7.14   | 11.4   | 5.82   | 11.4   | 3.73   | 8.8    |     |     |
|    | 平均 | 5.97   | 9.0    | 4.67   | 9.2    | 3.76   | 8.9    | 2.38   | 6.9    |     |     |
|    | 16 | 00     | * 9.10 | 10.7   | * 6.72 | 11.4   | * 4.95 | 10.3   | * 3.02 | 7.8 | ENE |
| 02 |    | 6.56   | 10.6   | 5.32   | 9.9    | 4.30   | 9.8    | 2.66   | 7.5    | NW  | 315 |
| 04 |    | 6.59   | 9.8    | 5.55   | 10.9   | 4.59   | 10.7   | 2.97   | 8.0    | ENE | 70  |
| 06 |    | 7.62   | 11.8   | 5.82   | 11.9   | 4.52   | 10.8   | 2.78   | 8.1    | NNW | 327 |
| 08 |    | 6.31   | 10.6   | 5.23   | 11.0   | 4.23   | 11.2   | 2.71   | 9.1    | NNW | 331 |
| 10 |    | 6.35   | 10.5   | 4.40   | 11.0   | 3.53   | 10.9   | 2.19   | 7.9    | NNW | 331 |
| 12 |    | 6.67   | 10.8   | 4.98   | 11.1   | 3.83   | 10.6   | 2.35   | 8.3    | NNW | 340 |
| 14 |    | 5.86   | 10.7   | 4.37   | 10.4   | 3.41   | 10.0   | 2.10   | 8.1    | NNW | 340 |
| 16 |    | 5.14   | 11.0   | 4.19   | 10.4   | 3.26   | 10.2   | 1.96   | 8.1    |     |     |
| 18 |    | 5.03   | 9.8    | 3.93   | 10.1   | 3.21   | 10.1   | 1.96   | 8.0    | NNW | 340 |
| 20 |    | 4.57   | 10.3   | 3.66   | 9.8    | 2.93   | 9.9    | 1.77   | 7.2    | NNW | 327 |
| 22 |    | 4.00   | 10.2   | 3.19   | 9.9    | 2.62   | 9.9    | 1.68   | 7.3    | NW  | 319 |
| 最大 |    | 9.10   | 10.7   | 6.72   | 11.4   | 4.95   | 10.3   | 3.02   | 7.8    |     |     |
| 平均 |    | 6.15   | 10.6   | 4.78   | 10.7   | 3.78   | 10.4   | 2.35   | 8.0    |     |     |
| 17 |    | 00     | 3.12   | 9.0    | * 2.66 | 9.0    | * 2.08 | 9.1    | * 1.31 | 7.1 | NW  |
|    | 02 | * 3.27 | 8.4    | 2.38   | 8.8    | 1.96   | 9.0    | 1.20   | 6.8    | NNW | 331 |
|    | 04 | 2.67   | 9.7    | 2.31   | 9.4    | 1.80   | 9.1    | 1.11   | 7.0    | N   | 352 |
|    | 06 | 2.43   | 8.4    | 2.09   | 9.1    | 1.72   | 9.0    | 1.09   | 7.8    | NNW | 327 |
|    | 08 | 3.02   | 8.6    | 2.16   | 8.7    | 1.62   | 8.5    | 1.00   | 7.3    | NNW | 348 |
|    | 10 | 2.05   | 7.3    | 1.61   | 8.3    | 1.32   | 8.4    | 0.86   | 7.3    | NNW | 327 |
|    | 12 | 2.11   | 7.4    | 1.55   | 8.1    | 1.21   | 8.2    | 0.76   | 6.8    | NNW | 335 |
|    | 14 | 1.91   | 8.1    | 1.41   | 8.4    | 1.11   | 7.9    | 0.67   | 6.4    | NNW | 344 |
|    | 16 | 1.67   | 9.3    | 1.32   | 7.9    | 1.04   | 7.6    | 0.65   | 6.3    | NNW | 348 |
|    | 18 | 1.39   | 8.2    | 1.09   | 8.1    | 0.90   | 7.8    | 0.57   | 6.4    | N   | 356 |
|    | 20 | 1.45   | 7.0    | 1.14   | 7.7    | 0.94   | 7.6    | 0.61   | 6.3    | N   | 0   |
|    | 22 | 1.42   | 7.3    | 1.01   | 7.8    | 0.81   | 7.4    | 0.51   | 6.1    | NNW | 348 |
|    | 最大 | 3.27   | 8.4    | 2.66   | 9.0    | 2.08   | 9.1    | 1.31   | 7.1    |     |     |
|    | 平均 | 2.21   | 8.2    | 1.73   | 8.4    | 1.38   | 8.3    | 0.86   | 6.8    |     |     |
|    | 18 | 00     | 1.18   | 7.8    | 0.93   | 7.2    | 0.74   | 7.5    | 0.45   | 5.9 | NNW |
| 02 |    | 1.18   | 7.5    | 0.85   | 7.2    | 0.68   | 6.9    | 0.42   | 5.3    | NNW | 340 |
| 04 |    | 1.11   | 6.6    | 0.76   | 6.8    | 0.59   | 6.9    | 0.38   | 5.7    | NNW | 348 |
| 06 |    | 1.03   | 6.3    | 0.78   | 6.5    | 0.60   | 6.6    | 0.37   | 5.5    | N   | 0   |
| 08 |    | 0.90   | 4.6    | 0.65   | 6.1    | 0.53   | 5.5    | 0.35   | 4.2    | NNW | 348 |
| 10 |    | 1.22   | 4.6    | 0.93   | 3.9    | 0.73   | 4.1    | 0.46   | 3.6    | N   | 358 |
| 12 |    | 1.25   | 4.1    | 0.94   | 4.4    | 0.75   | 4.4    | 0.48   | 3.7    | NNE | 13  |
| 14 |    | 1.27   | 4.0    | 1.07   | 4.0    | 0.84   | 4.2    | 0.55   | 3.7    | SW  | 233 |
| 16 |    | 1.96   | 4.9    | * 1.47 | 4.8    | 1.12   | 4.6    | 0.71   | 4.0    | N   | 356 |
| 18 |    | 1.98   | 4.2    | 1.46   | 4.6    | * 1.19 | 4.6    | * 0.78 | 4.2    | SW  | 230 |
| 20 |    | * 2.07 | 4.9    | 1.45   | 4.8    | 1.14   | 4.8    | 0.72   | 4.1    | NNE | 12  |
| 22 |    | 2.04   | 4.5    | 1.41   | 5.1    | 1.12   | 5.1    | 0.72   | 4.4    | N   | 356 |
| 最大 |    | 2.07   | 4.9    | 1.47   | 4.8    | 1.19   | 4.6    | 0.78   | 4.2    |     |     |
| 平均 |    | 1.43   | 5.3    | 1.06   | 5.5    | 0.84   | 5.4    | 0.53   | 4.5    |     |     |
| 19 |    | 00     | 1.78   | 4.9    | 1.27   | 5.0    | 1.00   | 5.0    | 0.62   | 4.3 | N   |
|    | 02 | 1.23   | 4.1    | 0.93   | 4.6    | 0.75   | 4.8    | 0.49   | 4.0    | NNW | 348 |
|    | 04 | 1.19   | 4.7    | 0.99   | 4.7    | 0.80   | 4.7    | 0.52   | 4.1    | N   | 8   |
|    | 06 | 1.68   | 4.3    | 1.18   | 4.5    | 0.94   | 4.5    | 0.60   | 3.8    | NNE | 26  |
|    | 08 | * 2.11 | 4.6    | * 1.31 | 4.6    | * 1.01 | 4.7    | * 0.65 | 4.0    | N   | 8   |
|    | 10 | 1.36   | 4.0    | 1.07   | 4.6    | 0.87   | 4.7    | 0.58   | 4.1    | NNE | 12  |

|    |    |        |     |        |     |        |     |        |     |     |     |
|----|----|--------|-----|--------|-----|--------|-----|--------|-----|-----|-----|
|    | 12 | 1.29   | 4.8 | 0.99   | 4.9 | 0.81   | 4.9 | 0.54   | 4.2 | N   | 4   |
|    | 14 | 1.59   | 5.7 | 1.18   | 5.6 | 0.95   | 5.6 | 0.59   | 4.4 | N   | 352 |
|    | 16 | 1.98   | 4.7 | 1.24   | 5.6 | 0.99   | 5.4 | 0.63   | 4.5 | N   | 0   |
|    | 18 | 1.77   | 5.0 | 1.28   | 6.3 | 1.00   | 5.7 | 0.63   | 4.5 | NNW | 335 |
|    | 20 | 1.50   | 6.0 | 1.14   | 5.8 | 0.93   | 5.7 | 0.59   | 4.5 | NNW | 340 |
|    | 22 | 1.48   | 6.0 | 1.02   | 6.0 | 0.81   | 5.6 | 0.53   | 4.6 | NNW | 331 |
|    | 最大 |        |     |        |     |        |     |        |     |     |     |
|    | 平均 | 2.11   | 4.6 | 1.31   | 4.6 | 1.01   | 4.7 | 0.65   | 4.0 |     |     |
|    |    | 1.58   | 4.9 | 1.13   | 5.2 | 0.91   | 5.1 | 0.58   | 4.3 |     |     |
|    |    |        |     |        |     |        |     |        |     |     |     |
| 20 | 00 | * 1.31 | 5.5 | * 0.99 | 5.7 | * 0.81 | 6.0 | * 0.51 | 5.0 | NNW | 335 |
|    | 02 | 1.05   | 6.2 | 0.79   | 6.0 | 0.63   | 5.7 | 0.41   | 4.7 | NNW | 335 |
|    | 04 | 0.99   | 5.6 | 0.75   | 5.7 | 0.63   | 5.7 | 0.40   | 4.9 | NNW | 348 |
|    | 06 | 0.98   | 5.4 | 0.78   | 6.0 | 0.61   | 5.9 | 0.39   | 4.9 | NNW | 331 |
|    | 08 | 0.93   | 5.7 | 0.70   | 5.6 | 0.55   | 5.7 | 0.36   | 5.0 | NNW | 340 |
|    | 10 | 0.93   | 5.7 | 0.70   | 5.7 | 0.55   | 5.5 | 0.36   | 4.5 | NNW | 335 |
|    | 12 | 0.93   | 5.9 | 0.71   | 6.1 | 0.57   | 5.9 | 0.36   | 4.9 | NNW | 340 |
|    | 14 | 0.85   | 6.3 | 0.70   | 5.9 | 0.57   | 5.8 | 0.35   | 5.0 | NNW | 344 |
|    | 16 | 0.90   | 5.3 | 0.67   | 5.7 | 0.54   | 5.9 | 0.35   | 5.0 | N   | 352 |
|    | 18 | 1.04   | 5.2 | 0.70   | 5.5 | 0.55   | 5.6 | 0.35   | 5.0 | N   | 8   |
|    | 20 | 0.85   | 4.7 | 0.73   | 5.3 | 0.59   | 5.5 | 0.37   | 4.7 | NNW | 344 |
|    | 22 | 0.78   | 5.8 | 0.60   | 5.4 | 0.47   | 5.5 | 0.30   | 4.4 | N   | 356 |
|    | 最大 |        |     |        |     |        |     |        |     |     |     |
|    | 平均 | 1.31   | 5.5 | 0.99   | 5.7 | 0.81   | 6.0 | 0.51   | 5.0 |     |     |
|    |    | 0.96   | 5.6 | 0.74   | 5.7 | 0.59   | 5.7 | 0.38   | 4.8 |     |     |
|    |    |        |     |        |     |        |     |        |     |     |     |
| 21 | 00 | 0.62   | 4.8 | 0.51   | 5.1 | 0.42   | 5.2 | 0.26   | 4.4 | NNW | 331 |
|    | 02 | 0.63   | 4.8 | 0.44   | 5.3 | 0.34   | 5.1 | 0.21   | 4.0 | NNW | 335 |
|    | 04 | 0.49   | 5.0 | 0.39   | 5.2 | 0.33   | 5.3 | 0.21   | 4.4 | NNW | 340 |
|    | 06 | 0.46   | 5.2 | 0.39   | 5.3 | 0.31   | 5.3 | 0.19   | 3.9 | NW  | 311 |
|    | 08 | 0.55   | 5.6 | 0.41   | 5.6 | 0.34   | 5.3 | 0.22   | 3.9 | N   | 8   |
|    | 10 | 0.55   | 6.5 | 0.40   | 5.5 | 0.33   | 5.2 | 0.21   | 3.8 | NNE | 16  |
|    | 12 | 0.53   | 6.0 | 0.42   | 4.9 | 0.34   | 4.4 | 0.21   | 3.4 | WSW | 245 |
|    | 14 | * 1.17 | 3.9 | 0.68   | 3.6 | 0.52   | 3.8 | 0.34   | 3.3 | WNW | 303 |
|    | 16 | 1.05   | 3.7 | * 0.78 | 3.9 | * 0.62 | 3.9 | * 0.41 | 3.4 | WNW | 299 |
|    | 18 | 0.95   | 4.2 | 0.66   | 4.2 | 0.54   | 4.2 | 0.35   | 3.8 | W   | 272 |
|    | 20 | 0.94   | 4.6 | 0.64   | 4.7 | 0.53   | 4.7 | 0.33   | 4.1 | WSW | 250 |
|    | 22 | 0.99   | 4.6 | 0.63   | 4.7 | 0.50   | 4.7 | 0.32   | 4.1 | NW  | 315 |
|    | 最大 |        |     |        |     |        |     |        |     |     |     |
|    | 平均 | 1.17   | 3.9 | 0.78   | 3.9 | 0.62   | 3.9 | 0.41   | 3.4 |     |     |
|    |    | 0.74   | 4.9 | 0.53   | 4.8 | 0.43   | 4.8 | 0.27   | 3.9 |     |     |
|    |    |        |     |        |     |        |     |        |     |     |     |
| 22 | 00 | 0.80   | 5.1 | * 0.60 | 4.8 | * 0.48 | 4.8 | * 0.30 | 4.1 | NNW | 331 |
|    | 02 | 0.71   | 4.4 | 0.53   | 4.8 | 0.42   | 5.1 | 0.27   | 4.4 | NNW | 348 |
|    | 04 | * 0.89 | 5.1 | 0.59   | 5.2 | 0.45   | 5.1 | 0.28   | 4.2 | NNW | 348 |
|    | 06 | 0.78   | 5.1 | 0.56   | 4.9 | 0.44   | 5.0 | 0.29   | 4.3 | NNW | 335 |
|    | 08 | 0.70   | 4.9 | 0.49   | 5.2 | 0.39   | 5.0 | 0.25   | 4.1 | NNW | 344 |
|    | 10 | 0.58   | 5.1 | 0.45   | 5.0 | 0.36   | 5.1 | 0.23   | 4.1 | NNW | 348 |
|    | 12 | 0.57   | 5.3 | 0.46   | 5.0 | 0.36   | 4.9 | 0.23   | 4.1 | N   | 4   |
|    | 14 | 0.45   | 6.1 | 0.35   | 5.1 | 0.29   | 4.8 | 0.18   | 3.8 | NNW | 348 |
|    | 16 | 0.49   | 4.6 | 0.36   | 5.2 | 0.29   | 5.0 | 0.19   | 3.9 | NNE | 16  |
|    | 18 | 0.45   | 6.0 | 0.32   | 5.5 | 0.25   | 5.1 | 0.16   | 4.0 | N   | 356 |
|    | 20 | 0.32   | 5.3 | 0.27   | 5.1 | 0.22   | 5.1 | 0.14   | 4.0 |     |     |
|    | 22 | 0.37   | 3.9 | 0.27   | 4.9 | 0.21   | 5.0 | 0.14   | 3.8 | N   | 356 |
|    | 最大 |        |     |        |     |        |     |        |     |     |     |
|    | 平均 | 0.89   | 5.1 | 0.60   | 4.8 | 0.48   | 4.8 | 0.30   | 4.1 |     |     |
|    |    | 0.59   | 5.1 | 0.44   | 5.1 | 0.35   | 5.0 | 0.22   | 4.1 |     |     |
|    |    |        |     |        |     |        |     |        |     |     |     |
| 23 | 00 | 0.30   | 5.2 | 0.23   | 5.3 | 0.18   | 5.2 | 0.11   | 3.7 | NNW | 348 |
|    | 02 | 0.28   | 5.4 | 0.22   | 5.2 | 0.18   | 4.9 | 0.11   | 3.6 |     |     |
|    | 04 | 0.26   | 4.6 | 0.19   | 4.8 | 0.16   | 4.6 | 0.10   | 3.4 | W   | 267 |
|    | 06 | 0.24   | 5.9 | 0.20   | 4.9 | 0.17   | 4.5 | 0.11   | 3.6 | NW  | 309 |
|    | 08 | 0.47   | 4.2 | 0.28   | 4.8 | 0.21   | 4.6 | 0.13   | 3.5 | WSW | 257 |
|    | 10 | 0.46   | 4.9 | 0.29   | 4.0 | 0.23   | 4.1 | 0.15   | 3.2 |     |     |
|    | 12 | 0.44   | 4.2 | 0.35   | 4.4 | 0.29   | 4.5 | 0.19   | 3.3 | NNE | 18  |
|    | 14 | 1.27   | 3.5 | 0.85   | 3.7 | 0.67   | 3.7 | 0.43   | 3.3 | W   | 265 |
|    | 16 | 2.01   | 4.5 | 1.36   | 5.1 | 1.10   | 4.9 | 0.72   | 4.2 | WSW | 258 |
|    | 18 | 2.37   | 4.9 | 1.80   | 5.2 | 1.50   | 5.0 | 0.97   | 4.3 | NW  | 323 |
|    | 20 | 2.40   | 5.7 | 2.03   | 5.0 | 1.63   | 5.1 | 1.05   | 4.4 | NW  | 319 |
|    | 22 | * 2.89 | 5.0 | * 2.21 | 5.5 | * 1.73 | 5.5 | * 1.12 | 4.8 | NW  | 323 |
|    | 最大 |        |     |        |     |        |     |        |     |     |     |
|    | 平均 | 2.89   | 5.0 | 2.21   | 5.5 | 1.73   | 5.5 | 1.12   | 4.8 |     |     |
|    |    | 1.12   | 4.8 | 0.83   | 4.8 | 0.67   | 4.7 | 0.43   | 3.8 |     |     |
|    |    |        |     |        |     |        |     |        |     |     |     |
| 24 | 00 | 3.60   | 5.6 | 2.67   | 5.9 | 2.09   | 6.3 | 1.35   | 5.3 | NW  | 315 |
|    | 02 | 3.93   | 7.0 | 2.92   | 7.6 | 2.36   | 7.6 | 1.50   | 6.2 | NW  | 319 |

|    |    |        |     |        |     |        |     |        |     |     |     |
|----|----|--------|-----|--------|-----|--------|-----|--------|-----|-----|-----|
|    | 04 | 4.50   | 9.1 | 3.20   | 8.0 | 2.55   | 8.2 | 1.64   | 6.3 | NW  | 315 |
|    | 06 | 4.17   | 7.0 | 3.32   | 8.7 | 2.69   | 8.4 | * 1.73 | 6.6 | NW  | 319 |
|    | 08 | 3.69   | 5.9 | 2.96   | 7.6 | 2.36   | 7.2 | 1.52   | 5.8 | NW  | 315 |
|    | 10 | 4.20   | 6.4 | 3.03   | 6.4 | 2.34   | 6.2 | 1.43   | 5.1 |     |     |
|    |    |        |     |        |     |        |     |        |     |     |     |
|    | 12 | 3.87   | 7.6 | 2.81   | 7.0 | 2.32   | 7.0 | 1.51   | 5.8 | NNW | 331 |
|    | 14 | 4.11   | 8.0 | 3.06   | 7.5 | 2.38   | 7.2 | 1.47   | 5.7 | NNW | 331 |
|    | 16 | * 4.60 | 8.9 | * 3.56 | 8.5 | * 2.76 | 7.9 | 1.71   | 6.5 | NNW | 335 |
|    | 18 | 3.15   | 8.4 | 2.67   | 7.6 | 2.16   | 7.8 | 1.38   | 6.2 | NNW | 327 |
|    | 20 | 3.57   | 7.3 | 2.45   | 7.3 | 1.91   | 7.2 | 1.20   | 5.9 | NNW | 344 |
|    | 22 | 3.46   | 8.0 | 2.54   | 7.9 | 2.02   | 7.3 | 1.28   | 5.9 | NNW | 348 |
|    | 最大 | 4.60   | 8.9 | 3.56   | 8.5 | 2.76   | 7.9 | 1.73   | 6.6 |     |     |
|    | 平均 | 3.90   | 7.4 | 2.93   | 7.5 | 2.33   | 7.4 | 1.48   | 5.9 |     |     |
| 25 | 00 | 3.14   | 7.6 | * 2.46 | 7.5 | 1.93   | 7.6 | 1.19   | 6.2 | NNW | 335 |
|    | 02 | 3.16   | 8.0 | 2.39   | 7.6 | * 1.95 | 7.9 | * 1.28 | 6.5 | NNW | 335 |
|    | 04 | * 3.34 | 6.8 | 2.23   | 7.5 | 1.73   | 7.8 | 1.05   | 6.3 | NNW | 335 |
|    | 06 | 2.76   | 7.1 | 1.86   | 7.7 | 1.41   | 7.6 | 0.88   | 6.1 | NNW | 348 |
|    | 08 | 2.26   | 7.5 | 1.78   | 7.3 | 1.32   | 7.1 | 0.82   | 5.6 | NNW | 340 |
|    | 10 | 1.98   | 7.1 | 1.49   | 7.3 | 1.20   | 6.9 | 0.77   | 5.6 | NNW | 348 |
|    |    |        |     |        |     |        |     |        |     |     |     |
|    | 12 | 1.92   | 7.1 | 1.39   | 6.9 | 1.09   | 6.8 | 0.67   | 5.4 | NNW | 335 |
|    | 14 | 1.65   | 5.6 | 1.25   | 6.2 | 0.99   | 6.1 | 0.65   | 5.2 | NW  | 315 |
|    | 16 | 2.46   | 5.8 | 1.55   | 5.3 | 1.23   | 5.2 | 0.81   | 4.4 | NNW | 331 |
|    | 18 | 1.93   | 5.0 | 1.41   | 4.7 | 1.14   | 4.7 | 0.73   | 4.0 | NNE | 16  |
|    | 20 | 1.38   | 4.2 | 1.15   | 5.2 | 0.94   | 5.1 | 0.59   | 4.2 | NNE | 16  |
|    | 22 | 1.46   | 4.7 | 1.09   | 5.2 | 0.89   | 5.0 | 0.56   | 4.1 | N   | 352 |
|    | 最大 | 3.34   | 6.8 | 2.46   | 7.5 | 1.95   | 7.9 | 1.28   | 6.5 |     |     |
|    | 平均 | 2.29   | 6.4 | 1.67   | 6.5 | 1.32   | 6.5 | 0.83   | 5.3 |     |     |
| 26 | 00 | 1.36   | 4.7 | * 1.05 | 5.2 | * 0.87 | 5.0 | * 0.56 | 4.1 | N   | 352 |
|    | 02 | 1.31   | 3.9 | 1.01   | 5.0 | 0.82   | 5.0 | 0.52   | 4.1 | N   | 352 |
|    | 04 | * 1.43 | 5.0 | 1.02   | 5.4 | 0.81   | 5.0 | 0.49   | 4.1 | N   | 356 |
|    | 06 | 1.43   | 4.5 | 1.02   | 5.2 | 0.85   | 5.1 | 0.54   | 4.4 | N   | 356 |
|    | 08 | 1.24   | 5.2 | 0.94   | 5.0 | 0.76   | 4.9 | 0.47   | 3.9 | N   | 0   |
|    | 10 | 1.11   | 5.1 | 0.82   | 4.7 | 0.66   | 4.8 | 0.43   | 4.2 | N   | 0   |
|    |    |        |     |        |     |        |     |        |     |     |     |
|    | 12 | 1.37   | 4.7 | 0.89   | 4.6 | 0.70   | 4.8 | 0.45   | 4.3 | NNE | 12  |
|    | 14 | 1.00   | 5.1 | 0.74   | 4.5 | 0.58   | 4.6 | 0.36   | 3.8 | NNW | 348 |
|    | 16 | 0.84   | 5.4 | 0.68   | 4.8 | 0.56   | 4.6 | 0.36   | 3.8 | N   | 4   |
|    | 18 | 0.97   | 4.4 | 0.69   | 4.7 | 0.55   | 4.5 | 0.35   | 3.8 | SW  | 232 |
|    | 20 | 0.90   | 4.5 | 0.67   | 4.4 | 0.54   | 4.4 | 0.35   | 3.8 | NNW | 333 |
|    | 22 | 0.95   | 4.8 | 0.59   | 4.3 | 0.46   | 4.4 | 0.30   | 3.8 | NNW | 347 |
|    | 最大 | 1.43   | 5.0 | 1.05   | 5.2 | 0.87   | 5.0 | 0.56   | 4.1 |     |     |
|    | 平均 | 1.16   | 4.8 | 0.84   | 4.8 | 0.68   | 4.8 | 0.43   | 4.0 |     |     |
| 27 | 00 | 0.66   | 4.0 | * 0.51 | 4.3 | * 0.42 | 4.5 | * 0.27 | 3.9 | W   | 266 |
|    | 02 | * 0.67 | 4.6 | 0.44   | 4.6 | 0.35   | 4.5 | 0.22   | 3.8 | N   | 7   |
|    | 04 | 0.51   | 4.1 | 0.42   | 4.3 | 0.34   | 4.4 | 0.23   | 3.9 | SW  | 228 |
|    | 06 | 0.50   | 4.8 | 0.38   | 4.2 | 0.30   | 4.2 | 0.19   | 3.5 | N   | 356 |
|    | 08 | 0.51   | 3.5 | 0.39   | 3.9 | 0.30   | 4.0 | 0.19   | 3.4 | NNW | 341 |
|    | 10 | 0.55   | 3.7 | 0.39   | 4.0 | 0.31   | 3.8 | 0.19   | 3.1 | NNE | 16  |
|    |    |        |     |        |     |        |     |        |     |     |     |
|    | 12 | 0.42   | 4.2 | 0.33   | 3.8 | 0.27   | 4.0 | 0.17   | 3.4 | N   | 357 |
|    | 14 | 0.41   | 3.7 | 0.29   | 4.5 | 0.23   | 4.3 | 0.15   | 3.6 | NNW | 345 |
|    | 16 | 0.43   | 4.3 | 0.30   | 4.2 | 0.24   | 4.2 | 0.16   | 3.5 | N   | 351 |
|    | 18 | 0.54   | 4.3 | 0.29   | 4.3 | 0.23   | 4.1 | 0.14   | 3.2 | WNW | 301 |
|    | 20 | 0.33   | 4.5 | 0.28   | 4.2 | 0.22   | 3.9 | 0.14   | 3.0 | N   | 355 |
|    | 22 | 0.29   | 4.8 | 0.25   | 4.2 | 0.20   | 4.0 | 0.13   | 3.0 | NNE | 26  |
|    | 最大 | 0.67   | 4.6 | 0.51   | 4.3 | 0.42   | 4.5 | 0.27   | 3.9 |     |     |
|    | 平均 | 0.49   | 4.2 | 0.36   | 4.2 | 0.28   | 4.2 | 0.18   | 3.4 |     |     |
| 28 | 00 | 0.29   | 4.6 | 0.23   | 4.6 | 0.18   | 4.1 | 0.12   | 3.3 | NW  | 315 |
|    | 02 | 0.27   | 4.9 | 0.23   | 4.2 | 0.19   | 3.8 | 0.12   | 3.0 | W   | 268 |
|    | 04 | 0.44   | 3.4 | 0.32   | 3.2 | 0.26   | 3.2 | 0.17   | 2.9 | NE  | 38  |
|    | 06 | 1.32   | 3.6 | 0.90   | 3.7 | 0.69   | 3.8 | 0.44   | 3.5 | WNW | 290 |
|    | 08 | 2.48   | 4.7 | 1.86   | 4.9 | 1.50   | 4.9 | 0.95   | 4.2 | N   | 352 |
|    | 10 | 2.98   | 6.4 | 2.37   | 5.6 | 1.92   | 5.4 | 1.23   | 4.7 | NNW | 340 |
|    |    |        |     |        |     |        |     |        |     |     |     |
|    | 12 | 3.54   | 4.7 | 2.81   | 5.9 | * 2.22 | 6.3 | 1.38   | 5.2 | NNW | 348 |
|    | 14 | 3.22   | 5.2 | 2.70   | 6.5 | 2.19   | 6.2 | * 1.40 | 5.2 | NNW | 348 |
|    | 16 | 3.52   | 6.4 | 2.68   | 7.0 | 2.11   | 6.9 | 1.32   | 5.6 | NNW | 327 |
|    | 18 | * 3.78 | 6.3 | 2.59   | 7.0 | 2.03   | 6.7 | 1.24   | 5.4 | NNW | 335 |
|    | 20 | 3.63   | 6.3 | * 2.86 | 6.9 | 2.21   | 6.6 | 1.36   | 5.4 | NNW | 335 |
|    | 22 | 3.65   | 7.9 | 2.45   | 6.4 | 1.99   | 6.4 | 1.32   | 5.4 | NNW | 344 |
|    | 最大 | 3.78   | 6.3 | 2.86   | 6.9 | 2.22   | 6.3 | 1.40   | 5.2 |     |     |

|     |    |      |      |      |      |      |      |      |     |  |
|-----|----|------|------|------|------|------|------|------|-----|--|
|     | 平均 | 2.43 | 5.4  | 1.83 | 5.5  | 1.46 | 5.4  | 0.92 | 4.5 |  |
| 月最大 |    | 9.10 | 10.7 | 7.14 | 11.4 | 5.82 | 11.4 | 3.73 | 8.8 |  |
| 起時  |    | 1600 |      | 1516 |      | 1516 |      | 1516 |     |  |
| 平均  |    | 2.44 | 6.4  | 1.85 | 6.6  | 1.47 | 6.5  | 0.93 | 5.2 |  |

\* は日最大波高を示す

波浪整理表（1）

| 波高   |       | 波向   |       |
|------|-------|------|-------|
| 規定回数 | 372 回 | 規定回数 | 372 回 |
| 測得回数 | 372 回 | 測得回数 | 341 回 |
| 欠測回数 | 0 回   | 欠測回数 | 31 回  |
| 欠測率  | 0.0 % | 欠測率  | 8.3 % |

観測所名：新潟沖 | 機種：波高 海象計 - 35 m 波向 海象計 - 35 m

| 日  | 時  | H max  | T max | H 1/10 | T 1/10 | H 1/3  | T 1/3 | H mean | T mean | 波向   |     |
|----|----|--------|-------|--------|--------|--------|-------|--------|--------|------|-----|
|    |    | (m)    | (s)   | (m)    | (s)    | (m)    | (s)   | (m)    | (s)    | 16方位 | 角度  |
| 01 | 00 | 2.79   | 6.0   | * 2.19 | 6.6    | * 1.74 | 6.2   | * 1.14 | 5.1    | NNW  | 344 |
|    | 02 | * 2.80 | 5.9   | 2.13   | 6.8    | 1.71   | 6.6   | 1.06   | 5.2    | NNW  | 331 |
|    | 04 | 2.37   | 6.8   | 1.86   | 6.3    | 1.51   | 6.3   | 0.92   | 4.9    | N    | 4   |
|    | 06 | 2.22   | 7.7   | 1.87   | 6.6    | 1.51   | 6.2   | 0.94   | 4.9    | N    | 352 |
|    | 08 | 2.67   | 6.8   | 1.92   | 6.8    | 1.51   | 6.8   | 0.96   | 5.1    | NNW  | 348 |
|    | 10 | 2.64   | 6.4   | 1.80   | 6.8    | 1.39   | 6.5   | 0.88   | 5.3    | NNW  | 340 |
|    | 12 | 2.41   | 6.9   | 1.69   | 6.8    | 1.36   | 6.8   | 0.87   | 5.7    | NNW  | 344 |
|    | 14 | 1.86   | 5.7   | 1.45   | 6.7    | 1.16   | 6.6   | 0.73   | 5.6    | NNE  | 12  |
|    | 16 | 1.46   | 6.9   | 1.27   | 6.3    | 1.04   | 6.5   | 0.66   | 5.3    | N    | 352 |
|    | 18 | 1.43   | 5.9   | 1.12   | 6.2    | 0.89   | 6.2   | 0.55   | 4.9    | NNW  | 344 |
|    | 20 | 1.32   | 5.1   | 1.03   | 6.1    | 0.86   | 6.1   | 0.55   | 5.1    | NNW  | 340 |
|    | 22 | 1.18   | 6.5   | 0.94   | 6.2    | 0.75   | 6.4   | 0.49   | 5.2    | NNW  | 335 |
|    | 最大 | 2.80   | 5.9   | 2.19   | 6.6    | 1.74   | 6.2   | 1.14   | 5.1    |      |     |
|    | 平均 | 2.10   | 6.4   | 1.61   | 6.5    | 1.29   | 6.4   | 0.81   | 5.2    |      |     |
| 02 | 00 | * 1.25 | 5.3   | * 0.86 | 6.6    | * 0.71 | 6.4   | * 0.47 | 5.3    | N    | 352 |
|    | 02 | 0.93   | 6.7   | 0.78   | 6.1    | 0.63   | 6.0   | 0.40   | 5.0    | N    | 352 |
|    | 04 | 0.86   | 6.4   | 0.61   | 5.7    | 0.51   | 5.8   | 0.33   | 4.6    | NNW  | 348 |
|    | 06 | 0.84   | 5.8   | 0.66   | 5.7    | 0.53   | 5.6   | 0.33   | 4.6    | N    | 352 |
|    | 08 | 0.75   | 5.2   | 0.54   | 6.0    | 0.45   | 5.8   | 0.29   | 4.8    |      |     |
|    | 10 | 0.81   | 5.4   | 0.51   | 5.6    | 0.41   | 5.6   | 0.27   | 4.7    | NW   | 323 |
|    | 12 | 0.62   | 5.5   | 0.51   | 5.3    | 0.41   | 5.4   | 0.26   | 4.2    | N    | 0   |
|    | 14 | 0.76   | 4.3   | 0.53   | 5.3    | 0.41   | 5.2   | 0.26   | 4.2    | NNW  | 348 |
|    | 16 | 0.59   | 5.1   | 0.50   | 5.0    | 0.41   | 5.1   | 0.26   | 4.2    | N    | 4   |
|    | 18 | 0.72   | 5.6   | 0.54   | 5.2    | 0.44   | 5.0   | 0.29   | 4.0    | NNW  | 335 |
|    | 20 | 0.77   | 4.5   | 0.54   | 4.5    | 0.43   | 4.2   | 0.28   | 3.5    | WNW  | 298 |
|    | 22 | 0.71   | 4.3   | 0.57   | 4.5    | 0.45   | 4.3   | 0.29   | 3.7    | W    | 281 |
|    | 最大 | 1.25   | 5.3   | 0.86   | 6.6    | 0.71   | 6.4   | 0.47   | 5.3    |      |     |
|    | 平均 | 0.80   | 5.3   | 0.60   | 5.5    | 0.48   | 5.4   | 0.31   | 4.4    |      |     |
| 03 | 00 | * 0.58 | 4.7   | * 0.48 | 4.7    | * 0.38 | 4.6   | * 0.25 | 3.9    | W    | 266 |
|    | 02 | 0.53   | 4.1   | 0.42   | 4.9    | 0.33   | 4.8   | 0.22   | 4.1    | NNW  | 348 |
|    | 04 | 0.52   | 5.2   | 0.37   | 4.8    | 0.30   | 4.7   | 0.20   | 3.8    | NNW  | 331 |
|    | 06 | 0.41   | 4.7   | 0.33   | 4.5    | 0.27   | 4.5   | 0.18   | 3.8    | NNW  | 337 |
|    | 08 | 0.44   | 4.6   | 0.32   | 4.9    | 0.27   | 4.7   | 0.17   | 3.8    | N    | 8   |
|    | 10 | 0.39   | 3.6   | 0.29   | 4.9    | 0.24   | 4.8   | 0.15   | 3.8    | WSW  | 250 |
|    | 12 | 0.37   | 5.0   | 0.28   | 4.6    | 0.22   | 4.5   | 0.14   | 3.6    | WSW  | 244 |
|    | 14 | 0.35   | 5.4   | 0.25   | 5.1    | 0.20   | 4.5   | 0.13   | 3.4    | NE   | 36  |
|    | 16 | 0.48   | 2.8   | 0.33   | 3.4    | 0.27   | 3.3   | 0.18   | 2.8    | NW   | 305 |
|    | 18 | 0.45   | 3.4   | 0.33   | 3.6    | 0.27   | 3.5   | 0.17   | 3.1    |      |     |
|    | 20 | 0.44   | 3.1   | 0.33   | 3.5    | 0.26   | 3.5   | 0.17   | 2.9    | WSW  | 242 |
|    | 22 | 0.58   | 3.0   | 0.39   | 3.2    | 0.31   | 3.2   | 0.20   | 2.9    | NNE  | 30  |
|    | 最大 | 0.58   | 4.7   | 0.48   | 4.7    | 0.38   | 4.6   | 0.25   | 3.9    |      |     |
|    | 平均 | 0.46   | 4.1   | 0.34   | 4.3    | 0.28   | 4.2   | 0.18   | 3.5    |      |     |
| 04 | 00 | 0.54   | 3.3   | 0.39   | 3.5    | 0.31   | 3.5   | 0.21   | 3.2    | NNE  | 27  |
|    | 02 | 0.59   | 3.4   | * 0.45 | 3.8    | * 0.37 | 3.7   | * 0.25 | 3.3    | SW   | 227 |
|    | 04 | 0.56   | 3.5   | 0.41   | 3.8    | 0.33   | 3.9   | 0.22   | 3.6    | N    | 354 |
|    | 06 | 0.54   | 3.1   | 0.40   | 4.0    | 0.32   | 3.8   | 0.21   | 3.5    | N    | 5   |
|    | 08 | * 0.60 | 3.8   | 0.45   | 3.6    | 0.34   | 3.8   | 0.22   | 3.4    | N    | 7   |
|    | 10 | 0.56   | 4.3   | 0.42   | 3.6    | 0.33   | 3.6   | 0.21   | 3.2    | N    | 350 |
|    | 12 | 0.41   | 4.1   | 0.29   | 3.9    | 0.23   | 3.9   | 0.15   | 3.3    | WNW  | 285 |
|    | 14 | 0.45   | 4.0   | 0.33   | 3.6    | 0.26   | 3.5   | 0.17   | 3.0    | N    | 352 |
|    | 16 | 0.37   | 4.0   | 0.31   | 3.7    | 0.25   | 3.7   | 0.16   | 3.0    | NE   | 36  |
|    | 18 | 0.46   | 5.3   | 0.32   | 3.6    | 0.26   | 3.5   | 0.17   | 3.1    | NNW  | 338 |
|    | 20 | 0.46   | 3.2   | 0.33   | 3.8    | 0.27   | 3.9   | 0.19   | 3.4    | SW   | 230 |
|    | 22 | 0.53   | 8.4   | 0.44   | 4.5    | 0.35   | 4.3   | 0.23   | 3.7    | WNW  | 300 |
|    | 最大 | 0.60   | 3.8   | 0.45   | 3.8    | 0.37   | 3.7   | 0.25   | 3.3    |      |     |

|    |    | 平均 | 0.51 | 4.2  | 0.38   | 3.8  | 0.30   | 3.8  | 0.20   | 3.3 |     |     |
|----|----|----|------|------|--------|------|--------|------|--------|-----|-----|-----|
| 05 | 00 |    | 0.58 | 7.4  | 0.46   | 7.1  | 0.38   | 5.9  | 0.24   | 4.2 | NNW | 340 |
|    | 02 |    | 0.75 | 8.2  | 0.56   | 7.7  | 0.43   | 6.9  | 0.26   | 4.4 | NNW | 348 |
|    | 04 |    | 0.85 | 7.5  | 0.68   | 8.1  | 0.55   | 7.7  | 0.34   | 5.4 | N   | 352 |
|    | 06 |    | 0.92 | 7.0  | 0.70   | 7.2  | 0.58   | 6.9  | 0.37   | 4.9 |     |     |
|    | 08 |    | 0.86 | 7.3  | 0.67   | 7.2  | 0.52   | 6.5  | 0.32   | 4.7 | N   | 356 |
|    | 10 |    | 0.81 | 6.2  | 0.57   | 7.0  | 0.43   | 6.7  | 0.26   | 4.4 | N   | 356 |
|    |    |    |      |      |        |      |        |      |        |     |     |     |
|    | 12 |    | 0.62 | 6.5  | 0.46   | 7.1  | 0.36   | 6.9  | 0.21   | 4.7 | N   | 0   |
|    | 14 |    | 0.52 | 7.5  | 0.42   | 6.7  | 0.34   | 6.5  | 0.21   | 4.2 | N   | 356 |
|    | 16 |    | 0.58 | 7.9  | 0.44   | 6.9  | 0.35   | 6.5  | 0.22   | 4.8 | N   | 0   |
|    | 18 |    | 0.98 | 3.3  | 0.69   | 4.5  | 0.55   | 4.5  | 0.36   | 3.5 | W   | 280 |
|    | 20 | *  | 1.58 | 5.2  | * 1.32 | 4.8  | * 1.10 | 5.1  | * 0.71 | 4.2 | WSW | 250 |
|    | 22 |    | 1.49 | 5.9  | 1.27   | 5.5  | 1.03   | 5.4  | 0.68   | 4.5 | WSW | 254 |
|    |    |    |      |      |        |      |        |      |        |     |     |     |
|    | 最大 |    | 1.58 | 5.2  | 1.32   | 4.8  | 1.10   | 5.1  | 0.71   | 4.2 |     |     |
|    | 平均 |    | 0.88 | 6.7  | 0.69   | 6.7  | 0.55   | 6.3  | 0.35   | 4.5 |     |     |
| 06 | 00 |    | 1.77 | 5.7  | 1.17   | 5.9  | 0.98   | 5.8  | 0.64   | 4.5 | NNW | 327 |
|    | 02 |    | 1.96 | 9.0  | 1.36   | 7.3  | 1.10   | 6.4  | 0.68   | 4.7 | NNW | 327 |
|    | 04 |    | 1.83 | 5.7  | 1.53   | 6.8  | 1.22   | 6.4  | 0.78   | 5.0 | NW  | 319 |
|    | 06 |    | 1.77 | 5.6  | 1.50   | 5.8  | 1.23   | 6.0  | 0.77   | 4.8 | NW  | 323 |
|    | 08 |    | 1.86 | 5.4  | 1.44   | 5.9  | 1.12   | 5.9  | 0.71   | 4.8 | NW  | 315 |
|    | 10 |    | 1.89 | 4.5  | 1.54   | 6.5  | 1.28   | 6.5  | 0.81   | 4.9 | NNW | 331 |
|    |    |    |      |      |        |      |        |      |        |     |     |     |
|    | 12 |    | 4.49 | 11.9 | 3.56   | 11.2 | 2.65   | 10.8 | 1.55   | 7.2 | NW  | 323 |
|    | 14 | *  | 6.15 | 10.7 | * 4.30 | 11.0 | * 3.57 | 11.1 | 2.09   | 7.4 | NW  | 319 |
|    | 16 |    | 5.48 | 9.4  | 3.89   | 10.2 | 2.98   | 9.2  | 1.90   | 7.0 | NNW | 327 |
|    | 18 |    | 4.71 | 9.5  | 3.92   | 10.7 | 3.24   | 10.5 | 1.95   | 7.6 | NW  | 323 |
|    | 20 |    | 3.94 | 11.4 | 3.45   | 10.6 | 3.03   | 10.5 | 1.94   | 8.2 | NW  | 323 |
|    | 22 |    | 4.50 | 9.9  | 3.84   | 9.2  | 3.26   | 9.4  | * 2.15 | 7.6 | NW  | 319 |
|    |    |    |      |      |        |      |        |      |        |     |     |     |
|    | 最大 |    | 6.15 | 10.7 | 4.30   | 11.0 | 3.57   | 11.1 | 2.15   | 7.6 |     |     |
|    | 平均 |    | 3.36 | 8.2  | 2.63   | 8.4  | 2.14   | 8.2  | 1.33   | 6.1 |     |     |
| 07 | 00 | *  | 5.64 | 10.6 | * 4.60 | 10.9 | * 3.55 | 10.1 | * 2.14 | 7.3 | NNW | 331 |
|    | 02 |    | 5.11 | 10.4 | 4.11   | 8.9  | 3.31   | 9.0  | 2.09   | 7.0 | NNW | 327 |
|    | 04 |    | 4.82 | 10.7 | 3.98   | 10.2 | 3.20   | 9.8  | 2.05   | 7.5 | NNW | 331 |
|    | 06 |    | 5.61 | 9.8  | 4.16   | 10.2 | 3.28   | 10.0 | 2.00   | 7.3 | ENE | 78  |
|    | 08 |    | 5.23 | 11.5 | 4.28   | 10.7 | 3.36   | 9.9  | 2.04   | 7.4 | NW  | 323 |
|    | 10 |    | 5.20 | 8.3  | 4.09   | 9.5  | 3.24   | 9.1  | 1.96   | 6.8 | NW  | 323 |
|    |    |    |      |      |        |      |        |      |        |     |     |     |
|    | 12 |    | 4.98 | 11.1 | 3.85   | 10.0 | 3.12   | 9.4  | 2.05   | 7.2 | NW  | 323 |
|    | 14 |    | 4.65 | 9.4  | 3.79   | 9.3  | 2.92   | 9.4  | 1.75   | 7.0 | NW  | 319 |
|    | 16 |    | 3.59 | 8.5  | 2.88   | 9.4  | 2.39   | 8.9  | 1.44   | 6.8 | E   | 86  |
|    | 18 |    | 3.68 | 10.3 | 2.96   | 8.9  | 2.43   | 9.4  | 1.46   | 7.3 | NNW | 327 |
|    | 20 |    | 3.22 | 9.8  | 2.78   | 9.1  | 2.32   | 9.0  | 1.49   | 7.6 | NNW | 327 |
|    | 22 |    | 3.98 | 10.2 | 3.06   | 10.2 | 2.38   | 9.5  | 1.52   | 8.0 | NW  | 323 |
|    |    |    |      |      |        |      |        |      |        |     |     |     |
|    | 最大 |    | 5.64 | 10.6 | 4.60   | 10.9 | 3.55   | 10.1 | 2.14   | 7.3 |     |     |
|    | 平均 |    | 4.64 | 10.1 | 3.71   | 9.8  | 2.96   | 9.5  | 1.83   | 7.3 |     |     |
| 08 | 00 |    | 3.27 | 8.5  | 2.45   | 8.9  | 1.98   | 9.3  | 1.27   | 7.9 | NW  | 311 |
|    | 02 | *  | 3.74 | 9.1  | 2.36   | 8.9  | 1.80   | 8.9  | 1.11   | 7.3 |     |     |
|    | 04 |    | 3.59 | 9.5  | 2.46   | 9.0  | 1.96   | 8.8  | 1.23   | 6.7 | NNW | 327 |
|    | 06 |    | 3.12 | 8.3  | * 2.61 | 8.8  | * 2.12 | 9.0  | * 1.30 | 6.9 | NW  | 319 |
|    | 08 |    | 3.26 | 8.6  | 2.24   | 8.5  | 1.80   | 8.2  | 1.10   | 6.3 | E   | 90  |
|    | 10 |    | 2.97 | 6.3  | 2.13   | 8.2  | 1.67   | 8.4  | 1.02   | 6.4 | NW  | 323 |
|    |    |    |      |      |        |      |        |      |        |     |     |     |
|    | 12 |    | 3.00 | 8.4  | 2.39   | 8.7  | 1.84   | 8.6  | 1.04   | 6.1 |     |     |
|    | 14 |    | 2.21 | 8.9  | 1.80   | 8.7  | 1.42   | 8.6  | 0.84   | 6.4 | NNW | 331 |
|    | 16 |    | 2.12 | 8.0  | 1.70   | 8.4  | 1.41   | 8.2  | 0.89   | 6.4 | NNW | 327 |
|    | 18 |    | 2.19 | 7.5  | 1.76   | 6.7  | 1.40   | 6.8  | 0.87   | 5.0 | NW  | 323 |
|    | 20 |    | 1.84 | 5.8  | 1.40   | 6.9  | 1.11   | 6.8  | 0.70   | 5.2 | NW  | 323 |
|    | 22 |    | 1.59 | 8.0  | 1.29   | 6.5  | 1.02   | 6.6  | 0.65   | 5.2 |     |     |
|    |    |    |      |      |        |      |        |      |        |     |     |     |
|    | 最大 |    | 3.74 | 9.1  | 2.61   | 8.8  | 2.12   | 9.0  | 1.30   | 6.9 |     |     |
|    | 平均 |    | 2.74 | 8.1  | 2.05   | 8.2  | 1.63   | 8.2  | 1.00   | 6.3 |     |     |
| 09 | 00 |    | 1.51 | 7.3  | 1.17   | 7.0  | 0.97   | 6.8  | 0.64   | 5.4 | NW  | 323 |
|    | 02 |    | 1.40 | 7.7  | 1.20   | 7.0  | 0.98   | 6.8  | 0.60   | 5.3 | NW  | 319 |
|    | 04 |    | 1.68 | 6.3  | 1.28   | 6.7  | 1.04   | 6.5  | 0.67   | 5.3 | NW  | 319 |
|    | 06 |    | 1.60 | 7.4  | * 1.34 | 6.5  | * 1.09 | 6.2  | * 0.71 | 5.1 | NW  | 323 |
|    | 08 |    | 1.61 | 5.5  | 1.33   | 6.4  | 1.06   | 6.1  | 0.66   | 4.9 | NNW | 335 |
|    | 10 |    | 1.65 | 6.8  | 1.25   | 6.6  | 1.03   | 6.4  | 0.66   | 5.3 | NW  | 323 |
|    |    |    |      |      |        |      |        |      |        |     |     |     |
|    | 12 | *  | 1.82 | 6.6  | 1.28   | 6.9  | 1.01   | 6.8  | 0.62   | 5.4 | NW  | 323 |
|    | 14 |    | 1.37 | 6.4  | 1.12   | 7.0  | 0.90   | 6.7  | 0.56   | 5.4 |     |     |
|    | 16 |    | 1.39 | 5.8  | 1.13   | 6.7  | 0.91   | 6.6  | 0.60   | 5.6 | NNW | 331 |
|    | 18 |    | 1.31 | 6.5  | 1.10   | 6.5  | 0.90   | 6.6  | 0.58   | 5.4 | NNW | 331 |
|    | 20 |    | 1.55 | 6.8  | 1.12   | 6.6  | 0.88   | 6.4  | 0.56   | 5.6 | NW  | 319 |
|    | 22 |    | 1.44 | 6.1  | 1.00   | 6.2  | 0.80   | 6.4  | 0.51   | 5.4 | NNW | 331 |
|    |    |    |      |      |        |      |        |      |        |     |     |     |

|    |    |        |      |        |      |        |      |        |      |     |     |  |
|----|----|--------|------|--------|------|--------|------|--------|------|-----|-----|--|
|    |    | 最大     | 1.82 | 6.6    | 1.34 | 6.5    | 1.09 | 6.2    | 0.71 | 5.1 |     |  |
|    |    | 平均     | 1.53 | 6.6    | 1.19 | 6.7    | 0.96 | 6.5    | 0.61 | 5.3 |     |  |
| 10 | 00 | 1.03   | 6.5  | * 0.81 | 6.5  | * 0.67 | 6.3  | * 0.45 | 5.7  | NW  | 323 |  |
|    | 02 | * 1.12 | 6.4  | 0.74   | 6.3  | 0.59   | 6.4  | 0.37   | 5.1  | NNW | 327 |  |
|    | 04 | 0.78   | 6.1  | 0.68   | 6.3  | 0.55   | 6.4  | 0.35   | 5.2  | NNW | 331 |  |
|    | 06 | 0.85   | 6.3  | 0.59   | 6.2  | 0.47   | 6.4  | 0.30   | 5.1  | NW  | 311 |  |
|    | 08 | 0.91   | 3.7  | 0.72   | 4.9  | 0.59   | 4.8  | 0.38   | 3.8  | NNW | 327 |  |
|    | 10 | 1.01   | 5.3  | 0.71   | 5.4  | 0.57   | 5.4  | 0.36   | 4.4  | NW  | 319 |  |
|    | 12 | 0.95   | 5.3  | 0.69   | 5.3  | 0.56   | 5.3  | 0.36   | 4.3  | NW  | 319 |  |
|    | 14 | 0.87   | 4.6  | 0.66   | 5.3  | 0.53   | 5.2  | 0.36   | 4.6  | NNW | 331 |  |
|    | 16 | 0.86   | 5.4  | 0.62   | 5.6  | 0.49   | 5.5  | 0.31   | 4.4  | NNW | 344 |  |
|    | 18 | 0.68   | 6.1  | 0.58   | 6.1  | 0.46   | 5.7  | 0.29   | 4.7  | NW  | 319 |  |
|    | 20 | 0.65   | 7.5  | 0.49   | 6.1  | 0.39   | 6.1  | 0.24   | 4.7  | NW  | 311 |  |
|    | 22 | 0.56   | 6.3  | 0.41   | 6.2  | 0.34   | 6.3  | 0.21   | 4.5  | NW  | 323 |  |
|    |    | 最大     | 1.12 | 6.4    | 0.81 | 6.5    | 0.67 | 6.3    | 0.45 | 5.7 |     |  |
|    |    | 平均     | 0.86 | 5.8    | 0.64 | 5.9    | 0.52 | 5.8    | 0.33 | 4.7 |     |  |
| 11 | 00 | 0.47   | 6.4  | 0.36   | 5.8  | 0.29   | 6.1  | 0.18   | 4.4  | NW  | 323 |  |
|    | 02 | 0.49   | 6.7  | 0.40   | 5.3  | 0.33   | 4.9  | 0.21   | 3.5  |     |     |  |
|    | 04 | 0.98   | 3.6  | 0.66   | 3.7  | 0.53   | 3.7  | 0.34   | 3.3  |     |     |  |
|    | 06 | 1.62   | 3.9  | 1.23   | 4.3  | 1.02   | 4.3  | 0.66   | 3.8  |     |     |  |
|    | 08 | 2.75   | 4.2  | 2.22   | 5.1  | 1.77   | 5.0  | 1.12   | 4.5  | NNW | 331 |  |
|    | 10 | 3.35   | 5.7  | 2.46   | 5.7  | 1.85   | 5.4  | 1.21   | 4.8  | NW  | 323 |  |
|    | 12 | 3.08   | 7.2  | 2.29   | 6.2  | 1.83   | 6.2  | 1.12   | 4.9  | NNW | 327 |  |
|    | 14 | 4.01   | 6.3  | 2.54   | 6.2  | 2.06   | 6.1  | 1.31   | 5.1  | NNW | 327 |  |
|    | 16 | 3.71   | 5.8  | 3.01   | 6.8  | 2.53   | 7.0  | 1.66   | 5.7  | NNW | 327 |  |
|    | 18 | 5.43   | 10.1 | 4.39   | 9.5  | 3.55   | 8.4  | 2.16   | 6.5  | NW  | 319 |  |
|    | 20 | 5.70   | 8.2  | * 4.71 | 8.9  | * 3.76 | 8.7  | 2.36   | 6.7  | NNW | 331 |  |
|    | 22 | * 6.49 | 9.0  | 4.41   | 9.2  | 3.74   | 9.1  | * 2.43 | 7.3  | NW  | 315 |  |
|    |    | 最大     | 6.49 | 9.0    | 4.71 | 8.9    | 3.76 | 8.7    | 2.43 | 7.3 |     |  |
|    |    | 平均     | 3.17 | 6.4    | 2.39 | 6.4    | 1.94 | 6.2    | 1.23 | 5.0 |     |  |
| 12 | 00 | 5.56   | 9.7  | 5.08   | 9.2  | 4.06   | 9.1  | 2.58   | 7.2  | NW  | 319 |  |
|    | 02 | 5.97   | 12.1 | 4.85   | 10.0 | 4.04   | 9.3  | 2.57   | 7.3  | NW  | 315 |  |
|    | 04 | 6.33   | 10.0 | 4.96   | 10.0 | 3.98   | 10.2 | 2.41   | 7.4  | NNW | 331 |  |
|    | 06 | 6.69   | 9.1  | 5.00   | 10.6 | 4.00   | 10.4 | 2.51   | 7.7  | NW  | 319 |  |
|    | 08 | 7.30   | 6.6  | 6.02   | 10.1 | 4.81   | 9.9  | 2.90   | 7.3  |     |     |  |
|    | 10 | 8.30   | 10.1 | 5.75   | 11.5 | 4.49   | 10.2 | 2.63   | 7.3  | NNW | 331 |  |
|    | 12 | 7.63   | 13.1 | 6.15   | 10.6 | 4.70   | 10.4 | 2.88   | 8.1  | NNW | 331 |  |
|    | 14 | 7.61   | 12.5 | 6.15   | 11.2 | 4.95   | 10.8 | 3.03   | 8.1  | ENE | 70  |  |
|    | 16 | 7.63   | 11.6 | 6.11   | 11.0 | 4.94   | 10.2 | 3.07   | 7.9  | ENE | 78  |  |
|    | 18 | * 8.43 | 10.6 | 6.32   | 10.6 | 5.08   | 10.9 | 3.17   | 8.4  |     |     |  |
|    | 20 | 7.54   | 10.0 | 6.15   | 10.8 | 4.90   | 10.6 | 3.14   | 8.7  | NW  | 323 |  |
|    | 22 | 8.03   | 10.1 | * 6.53 | 10.8 | * 5.28 | 10.4 | * 3.31 | 8.2  | NNW | 331 |  |
|    |    | 最大     | 8.43 | 10.6   | 6.53 | 10.8   | 5.28 | 10.4   | 3.31 | 8.2 |     |  |
|    |    | 平均     | 7.25 | 10.5   | 5.76 | 10.5   | 4.60 | 10.2   | 2.85 | 7.8 |     |  |
| 13 | 00 | 7.81   | 11.2 | 7.07   | 11.4 | * 6.01 | 11.2 | * 3.76 | 9.0  |     |     |  |
|    | 02 | 9.07   | 10.0 | 6.46   | 11.6 | 5.12   | 10.7 | 3.09   | 8.0  | NNW | 327 |  |
|    | 04 | * 9.93 | 13.0 | * 7.27 | 12.0 | 5.62   | 12.1 | 3.43   | 9.3  | NW  | 315 |  |
|    | 06 | 6.81   | 10.6 | 5.44   | 11.1 | 4.51   | 10.9 | 2.70   | 7.8  | NNW | 331 |  |
|    | 08 | 7.20   | 7.9  | 5.24   | 9.9  | 4.18   | 10.2 | 2.56   | 7.4  | NNW | 327 |  |
|    | 10 | 6.09   | 9.9  | 5.24   | 10.7 | 4.27   | 10.5 | 2.57   | 7.6  | NNW | 327 |  |
|    | 12 | 7.20   | 9.9  | 5.93   | 10.9 | 4.70   | 11.3 | 2.81   | 8.5  | NNW | 331 |  |
|    | 14 | 7.02   | 10.8 | 5.64   | 10.7 | 4.53   | 10.4 | 2.73   | 8.0  | NNW | 331 |  |
|    | 16 | 6.35   | 9.4  | 4.90   | 10.0 | 3.85   | 10.2 | 2.43   | 7.9  | NNW | 331 |  |
|    | 18 | 5.87   | 11.1 | 4.58   | 9.6  | 3.79   | 10.0 | 2.38   | 7.9  | NNW | 327 |  |
|    | 20 | 5.82   | 11.2 | 4.65   | 9.3  | 3.57   | 9.3  | 2.13   | 7.1  | NNW | 327 |  |
|    | 22 | 5.83   | 10.6 | 4.41   | 10.3 | 3.51   | 10.1 | 2.18   | 7.7  | NNW | 335 |  |
|    |    | 最大     | 9.93 | 13.0   | 7.27 | 12.0   | 6.01 | 11.2   | 3.76 | 9.0 |     |  |
|    |    | 平均     | 7.08 | 10.5   | 5.57 | 10.6   | 4.47 | 10.6   | 2.73 | 8.0 |     |  |
| 14 | 00 | * 5.30 | 11.2 | * 4.22 | 10.3 | * 3.32 | 10.1 | * 2.13 | 7.8  | NNW | 344 |  |
|    | 02 | 4.64   | 10.8 | 3.54   | 10.1 | 2.80   | 9.2  | 1.72   | 6.6  | NW  | 323 |  |
|    | 04 | 4.30   | 8.6  | 3.21   | 9.5  | 2.58   | 8.8  | 1.61   | 6.5  | NNW | 327 |  |
|    | 06 | 4.45   | 11.2 | 3.10   | 9.2  | 2.47   | 8.4  | 1.57   | 6.4  | NW  | 323 |  |
|    | 08 | 3.69   | 6.8  | 2.89   | 8.9  | 2.26   | 8.1  | 1.41   | 6.1  | NNW | 327 |  |
|    | 10 | 3.67   | 7.3  | 2.74   | 8.8  | 2.21   | 8.0  | 1.36   | 5.9  | NW  | 323 |  |
|    | 12 | 3.68   | 9.1  | 2.64   | 8.7  | 2.09   | 8.2  | 1.28   | 6.1  | NNW | 335 |  |
|    | 14 | 3.27   | 10.7 | 2.79   | 8.2  | 2.25   | 7.5  | 1.44   | 5.8  | NNW | 327 |  |
|    |    | 最大     | 5.30 | 11.2   | 4.22 | 10.3   | 3.32 | 10.1   | 2.13 | 7.8 |     |  |
|    |    | 平均     | 3.67 | 9.1    | 2.74 | 8.8    | 2.21 | 8.0    | 1.36 | 5.9 |     |  |
|    | 12 | 3.68   | 9.1  | 2.64   | 8.7  | 2.09   | 8.2  | 1.28   | 6.1  | NNW | 335 |  |
|    | 14 | 3.27   | 10.7 | 2.79   | 8.2  | 2.25   | 7.5  | 1.44   | 5.8  | NNW | 327 |  |
|    |    | 最大     | 5.30 | 11.2   | 4.22 | 10.3   | 3.32 | 10.1   | 2.13 | 7.8 |     |  |
|    |    | 平均     | 3.67 | 9.1    | 2.74 | 8.8    | 2.21 | 8.0    | 1.36 | 5.9 |     |  |

|    |      |        |        |        |        |        |        |        |        |     |     |     |
|----|------|--------|--------|--------|--------|--------|--------|--------|--------|-----|-----|-----|
|    | 16   | 4.17   | 7.2    | 3.21   | 8.0    | 2.54   | 7.7    | 1.58   | 6.2    | NNW | 331 |     |
|    | 18   | 3.16   | 8.1    | 2.70   | 7.6    | 2.33   | 7.7    | 1.54   | 6.2    | NW  | 323 |     |
|    | 20   | 3.03   | 9.2    | 2.66   | 7.6    | 2.14   | 7.3    | 1.38   | 5.7    | NNW | 331 |     |
|    | 22   | 3.10   | 6.2    | 2.54   | 7.7    | 2.11   | 7.5    | 1.38   | 5.8    | NNW | 327 |     |
|    | 最大   | 5.30   | 11.2   | 4.22   | 10.3   | 3.32   | 10.1   | 2.13   | 7.8    |     |     |     |
|    | 平均   | 3.87   | 8.9    | 3.02   | 8.7    | 2.43   | 8.2    | 1.53   | 6.3    |     |     |     |
|    |      |        |        |        |        |        |        |        |        |     |     |     |
|    | 15   | 00     | * 4.15 | 6.5    | 2.55   | 6.8    | 2.06   | 6.9    | 1.27   | 5.4 | NNW | 331 |
|    |      | 02     | 3.29   | 8.5    | 2.52   | 7.7    | 1.97   | 7.0    | 1.21   | 5.5 | NW  | 323 |
|    |      | 04     | 2.87   | 6.9    | * 2.56 | 7.1    | * 2.06 | 7.0    | * 1.28 | 5.6 | NNW | 327 |
|    |      | 06     | 3.26   | 7.1    | 2.44   | 7.2    | 1.95   | 6.9    | 1.23   | 5.4 | NNW | 335 |
|    |      | 08     | 3.13   | 7.6    | 2.38   | 7.1    | 1.89   | 7.0    | 1.19   | 5.8 | NNW | 327 |
|    |      | 10     | 2.38   | 6.7    | 1.99   | 7.3    | 1.64   | 7.2    | 1.00   | 5.7 | NNW | 331 |
|    |      | 12     | 2.08   | 6.8    | 1.73   | 7.2    | 1.37   | 6.8    | 0.85   | 5.4 | NNW | 327 |
|    |      | 14     | 2.45   | 7.5    | 1.64   | 7.0    | 1.28   | 7.3    | 0.80   | 5.5 | NNW | 327 |
|    |      | 16     | 2.12   | 7.6    | 1.48   | 7.2    | 1.19   | 7.0    | 0.76   | 5.6 | NNW | 331 |
|    |      | 18     | 1.91   | 6.2    | 1.44   | 7.2    | 1.15   | 7.0    | 0.73   | 5.7 | NNW | 335 |
|    |      | 20     | 1.76   | 6.3    | 1.42   | 7.0    | 1.12   | 6.8    | 0.71   | 5.6 | NNW | 335 |
|    |      | 22     | 1.57   | 7.3    | 1.28   | 6.5    | 1.08   | 6.5    | 0.68   | 5.5 | NNW | 335 |
|    | 最大   | 4.15   | 6.5    | 2.56   | 7.1    | 2.06   | 7.0    | 1.28   | 5.6    |     |     |     |
| 平均 | 2.58 | 7.1    | 1.95   | 7.1    | 1.56   | 7.0    | 0.98   | 5.6    |        |     |     |     |
|    |      |        |        |        |        |        |        |        |        |     |     |     |
| 16 | 00   | 1.50   | 6.9    | 1.27   | 6.7    | 1.03   | 6.9    | 0.70   | 6.0    | NNW | 331 |     |
|    | 02   | 1.46   | 7.1    | 1.18   | 6.7    | 0.96   | 6.8    | 0.60   | 5.8    |     |     |     |
|    | 04   | 1.57   | 7.1    | 1.26   | 6.8    | 0.98   | 6.9    | 0.60   | 6.0    | NNW | 340 |     |
|    | 06   | 1.81   | 6.6    | 1.20   | 6.5    | 0.95   | 6.7    | 0.62   | 6.1    | NNW | 348 |     |
|    | 08   | 1.86   | 4.6    | 1.37   | 5.1    | 1.13   | 5.4    | 0.74   | 4.4    | N   | 4   |     |
|    | 10   | 2.09   | 6.3    | 1.72   | 6.1    | 1.36   | 6.0    | 0.84   | 4.7    | NNW | 335 |     |
|    | 12   | * 3.99 | 6.2    | * 2.26 | 6.4    | * 1.75 | 6.6    | * 1.10 | 5.5    | NNW | 348 |     |
|    | 14   | 2.30   | 6.6    | 1.84   | 6.6    | 1.48   | 6.4    | 0.95   | 5.3    | NNW | 340 |     |
|    | 16   | 2.08   | 7.3    | 1.79   | 6.7    | 1.46   | 6.7    | 0.95   | 5.4    | NNW | 335 |     |
|    | 18   | 2.42   | 4.4    | 1.86   | 6.5    | 1.52   | 6.4    | 0.96   | 5.1    | NNW | 331 |     |
|    | 20   | 2.05   | 6.0    | 1.60   | 6.6    | 1.26   | 6.1    | 0.82   | 4.9    | NNW | 327 |     |
|    | 22   | 2.13   | 6.9    | 1.73   | 6.5    | 1.47   | 6.6    | 0.91   | 5.3    | NNW | 327 |     |
|    | 最大   | 3.99   | 6.2    | 2.26   | 6.4    | 1.75   | 6.6    | 1.10   | 5.5    |     |     |     |
|    | 平均   | 2.11   | 6.3    | 1.59   | 6.4    | 1.28   | 6.5    | 0.82   | 5.4    |     |     |     |
|    |      |        |        |        |        |        |        |        |        |     |     |     |
|    | 17   | 00     | 1.82   | 6.7    | 1.45   | 6.5    | 1.19   | 6.4    | 0.75   | 5.0 | NNW | 327 |
|    |      | 02     | 1.76   | 7.8    | 1.46   | 6.9    | 1.21   | 6.5    | 0.80   | 5.4 | NW  | 323 |
|    |      | 04     | 1.64   | 6.5    | 1.32   | 6.3    | 1.07   | 6.1    | 0.66   | 4.8 | NW  | 319 |
|    |      | 06     | 1.96   | 5.4    | 1.33   | 6.5    | 1.06   | 6.5    | 0.67   | 5.3 | NW  | 319 |
|    |      | 08     | 2.04   | 6.1    | 1.42   | 6.2    | 1.13   | 5.8    | 0.71   | 4.4 | NNW | 331 |
| 10 |      | 2.08   | 4.2    | 1.45   | 5.4    | 1.09   | 5.1    | 0.68   | 4.2    | NNW | 331 |     |
| 12 |      | 1.76   | 5.3    | 1.42   | 5.1    | 1.17   | 5.1    | 0.76   | 4.1    | NNW | 331 |     |
| 14 |      | 2.20   | 5.2    | 1.64   | 4.8    | 1.31   | 4.8    | 0.86   | 4.2    |     |     |     |
| 16 |      | 1.88   | 4.6    | 1.56   | 5.0    | 1.28   | 5.1    | 0.84   | 4.4    | NNW | 331 |     |
| 18 |      | 2.39   | 4.4    | 1.91   | 5.0    | 1.56   | 5.1    | 1.00   | 4.4    |     |     |     |
|    | 20   | * 3.07 | 5.0    | 2.25   | 5.5    | 1.75   | 5.5    | 1.09   | 4.7    | NNW | 327 |     |
|    | 22   | 2.98   | 6.1    | * 2.47 | 6.0    | * 2.02 | 5.9    | * 1.29 | 5.2    | NNW | 327 |     |
|    | 最大   | 3.07   | 5.0    | 2.47   | 6.0    | 2.02   | 5.9    | 1.29   | 5.2    |     |     |     |
|    | 平均   | 2.13   | 5.6    | 1.64   | 5.8    | 1.32   | 5.7    | 0.84   | 4.7    |     |     |     |
|    |      |        |        |        |        |        |        |        |        |     |     |     |
|    | 18   | 00     | 2.98   | 6.0    | 2.59   | 6.4    | 2.17   | 6.2    | 1.35   | 5.3 | NNW | 335 |
|    |      | 02     | 3.84   | 5.6    | 2.74   | 6.4    | 2.07   | 6.4    | 1.29   | 5.2 | NNW | 327 |
|    |      | 04     | 3.96   | 7.2    | 2.78   | 6.5    | 2.12   | 6.3    | 1.31   | 5.0 | NNW | 327 |
|    |      | 06     | 3.28   | 6.3    | 2.51   | 6.7    | 1.99   | 6.4    | 1.22   | 5.0 | NNW | 335 |
|    |      | 08     | * 4.40 | 6.2    | * 2.98 | 6.5    | * 2.40 | 6.3    | * 1.49 | 5.2 |     |     |
| 10 |      | 3.00   | 7.4    | 2.26   | 6.1    | 1.86   | 6.0    | 1.20   | 5.0    | NNW | 348 |     |
| 12 |      | 3.20   | 6.3    | 2.32   | 6.2    | 1.90   | 6.0    | 1.24   | 5.3    |     |     |     |
| 14 |      | 2.76   | 7.5    | 2.20   | 6.5    | 1.82   | 6.3    | 1.15   | 4.9    | N   | 352 |     |
| 16 |      | 3.18   | 5.6    | 2.48   | 6.1    | 1.93   | 6.1    | 1.18   | 5.1    | N   | 8   |     |
| 18 |      | 2.62   | 6.6    | 2.13   | 6.1    | 1.71   | 6.3    | 1.10   | 5.1    | NNW | 344 |     |
|    | 20   | 2.86   | 6.7    | 2.25   | 6.9    | 1.74   | 6.4    | 1.11   | 5.3    | N   | 8   |     |
|    | 22   | 2.60   | 7.0    | 2.16   | 6.7    | 1.70   | 6.7    | 1.09   | 5.3    | N   | 4   |     |
|    | 最大   | 4.40   | 6.2    | 2.98   | 6.5    | 2.40   | 6.3    | 1.49   | 5.2    |     |     |     |
|    | 平均   | 3.22   | 6.5    | 2.45   | 6.4    | 1.95   | 6.3    | 1.23   | 5.1    |     |     |     |
|    |      |        |        |        |        |        |        |        |        |     |     |     |
|    | 19   | 00     | 2.43   | 5.1    | 1.79   | 6.5    | 1.44   | 6.2    | 0.90   | 4.8 |     |     |
|    |      | 02     | 2.94   | 4.6    | 2.00   | 5.7    | 1.62   | 5.8    | 1.00   | 4.5 | N   | 4   |
|    |      | 04     | * 3.58 | 5.8    | 2.55   | 6.0    | 2.08   | 6.2    | * 1.38 | 5.3 | NNW | 335 |
|    |      | 06     | 3.14   | 5.5    | * 2.57 | 5.8    | 2.07   | 6.3    | 1.23   | 5.0 | NNW | 335 |
|    |      | 08     | 3.06   | 5.4    | 2.42   | 6.5    | 1.90   | 6.1    | 1.20   | 5.0 | NNW | 327 |
| 10 |      | 3.00   | 7.6    | 2.55   | 6.8    | * 2.08 | 6.5    | 1.31   | 5.3    | NW  | 323 |     |

|    |    |        |     |        |     |        |     |        |     |     |     |
|----|----|--------|-----|--------|-----|--------|-----|--------|-----|-----|-----|
|    | 12 | 2.80   | 5.8 | 2.27   | 6.4 | 1.74   | 6.4 | 1.12   | 5.3 | NW  | 323 |
|    | 14 | 2.89   | 5.4 | 1.96   | 6.1 | 1.54   | 6.2 | 0.96   | 4.8 | NNW | 327 |
|    | 16 | 2.67   | 5.6 | 2.12   | 6.2 | 1.78   | 6.1 | 1.18   | 5.2 | NNW | 327 |
|    | 18 | 2.94   | 6.2 | 2.09   | 6.1 | 1.65   | 6.0 | 1.04   | 4.8 | NNW | 327 |
|    | 20 | 2.42   | 5.7 | 1.80   | 5.6 | 1.45   | 5.6 | 0.91   | 4.5 |     |     |
|    | 22 | 1.73   | 4.6 | 1.52   | 6.3 | 1.29   | 6.0 | 0.84   | 4.6 |     |     |
|    |    |        |     |        |     |        |     |        |     |     |     |
|    | 最大 | 3.58   | 5.8 | 2.57   | 5.8 | 2.08   | 6.5 | 1.38   | 5.3 |     |     |
|    | 平均 | 2.80   | 5.6 | 2.14   | 6.2 | 1.72   | 6.1 | 1.09   | 4.9 |     |     |
|    |    |        |     |        |     |        |     |        |     |     |     |
| 20 | 00 | 2.59   | 5.8 | 1.79   | 6.2 | 1.47   | 6.4 | 0.96   | 5.1 | NNW | 327 |
|    | 02 | 2.74   | 7.3 | 2.17   | 6.8 | 1.70   | 6.9 | 1.06   | 5.3 | NNW | 335 |
|    | 04 | 2.43   | 7.0 | 1.74   | 7.0 | 1.45   | 6.8 | 0.91   | 5.2 |     |     |
|    | 06 | 2.05   | 8.1 | 1.69   | 7.5 | 1.36   | 7.2 | 0.84   | 5.7 | NNW | 340 |
|    | 08 | * 3.48 | 5.1 | 2.44   | 6.6 | 1.94   | 6.6 | 1.20   | 5.4 | NNW | 344 |
|    | 10 | 3.14   | 6.0 | * 2.46 | 7.4 | * 1.99 | 6.9 | * 1.29 | 5.7 | N   | 0   |
|    |    |        |     |        |     |        |     |        |     |     |     |
|    | 12 | 2.71   | 7.3 | 2.21   | 7.1 | 1.83   | 7.0 | 1.12   | 5.3 | NNW | 340 |
|    | 14 | 2.49   | 9.3 | 2.23   | 7.7 | 1.85   | 7.2 | 1.17   | 5.5 | N   | 352 |
|    | 16 | 2.73   | 6.6 | 2.01   | 7.0 | 1.55   | 6.8 | 0.98   | 5.3 | N   | 356 |
|    | 18 | 2.13   | 6.0 | 1.60   | 6.8 | 1.29   | 6.8 | 0.83   | 5.4 | N   | 356 |
|    | 20 | 2.22   | 6.5 | 1.71   | 6.6 | 1.40   | 6.8 | 0.88   | 5.3 | N   | 4   |
|    | 22 | 2.22   | 5.4 | 1.61   | 6.1 | 1.26   | 6.0 | 0.77   | 4.8 | N   | 8   |
|    |    |        |     |        |     |        |     |        |     |     |     |
|    | 最大 | 3.48   | 5.1 | 2.46   | 7.4 | 1.99   | 6.9 | 1.29   | 5.7 |     |     |
|    | 平均 | 2.58   | 6.7 | 1.97   | 6.9 | 1.59   | 6.8 | 1.00   | 5.3 |     |     |
|    |    |        |     |        |     |        |     |        |     |     |     |
|    |    |        |     |        |     |        |     |        |     |     |     |
|    |    |        |     |        |     |        |     |        |     |     |     |
|    |    |        |     |        |     |        |     |        |     |     |     |
| 21 | 00 | * 2.42 | 4.7 | * 1.71 | 5.9 | * 1.35 | 5.5 | * 0.86 | 4.6 | NNE | 16  |
|    | 02 | 1.79   | 6.7 | 1.46   | 5.8 | 1.15   | 5.7 | 0.73   | 4.8 | NNW | 331 |
|    | 04 | 1.52   | 5.6 | 1.29   | 5.6 | 1.02   | 5.6 | 0.65   | 4.7 | NNW | 340 |
|    | 06 | 1.62   | 6.0 | 1.21   | 5.3 | 0.98   | 5.4 | 0.63   | 4.5 | N   | 0   |
|    | 08 | 1.33   | 4.7 | 1.09   | 5.1 | 0.90   | 5.2 | 0.57   | 4.3 | NNW | 348 |
|    | 10 | 1.39   | 5.3 | 0.94   | 5.2 | 0.76   | 5.3 | 0.48   | 4.5 | NNW | 335 |
|    |    |        |     |        |     |        |     |        |     |     |     |
|    | 12 | 1.46   | 5.3 | 1.04   | 5.1 | 0.81   | 5.3 | 0.52   | 4.6 | NNW | 335 |
|    | 14 | 1.53   | 5.4 | 1.11   | 5.4 | 0.86   | 5.4 | 0.53   | 4.3 | NNW | 327 |
|    | 16 | 1.25   | 5.6 | 1.00   | 5.5 | 0.83   | 5.4 | 0.54   | 4.7 | NNW | 327 |
|    | 18 | 1.59   | 4.6 | 1.20   | 5.0 | 0.96   | 5.3 | 0.62   | 4.5 | NNW | 335 |
|    | 20 | 1.54   | 5.0 | 1.15   | 5.7 | 0.93   | 5.7 | 0.61   | 5.1 | NNW | 335 |
|    | 22 | 1.22   | 5.5 | 0.90   | 5.5 | 0.69   | 5.4 | 0.42   | 4.7 | NNW | 327 |
|    |    |        |     |        |     |        |     |        |     |     |     |
|    | 最大 | 2.42   | 4.7 | 1.71   | 5.9 | 1.35   | 5.5 | 0.86   | 4.6 |     |     |
|    | 平均 | 1.56   | 5.4 | 1.18   | 5.4 | 0.94   | 5.4 | 0.60   | 4.6 |     |     |
|    |    |        |     |        |     |        |     |        |     |     |     |
|    |    |        |     |        |     |        |     |        |     |     |     |
|    |    |        |     |        |     |        |     |        |     |     |     |
|    |    |        |     |        |     |        |     |        |     |     |     |
| 22 | 00 | 1.00   | 5.7 | 0.82   | 5.7 | 0.65   | 5.6 | 0.41   | 5.0 |     |     |
|    | 02 | 1.02   | 5.0 | 0.77   | 5.7 | 0.62   | 5.7 | 0.39   | 5.0 | NNW | 331 |
|    | 04 | 0.86   | 5.6 | 0.63   | 6.0 | 0.49   | 6.0 | 0.31   | 4.9 | NW  | 323 |
|    | 06 | 0.85   | 5.6 | 0.62   | 5.8 | 0.51   | 5.9 | 0.33   | 4.8 | NNW | 340 |
|    | 08 | 0.80   | 4.8 | 0.61   | 5.7 | 0.51   | 5.6 | 0.34   | 4.7 | NNW | 335 |
|    | 10 | 0.75   | 5.4 | 0.60   | 4.8 | 0.49   | 5.0 | 0.31   | 4.1 | NNW | 340 |
|    |    |        |     |        |     |        |     |        |     |     |     |
|    | 12 | 0.88   | 5.0 | 0.68   | 5.4 | 0.50   | 5.4 | 0.33   | 4.7 | NW  | 323 |
|    | 14 | 1.28   | 4.4 | 1.01   | 4.3 | 0.81   | 4.3 | 0.52   | 3.7 |     |     |
|    | 16 | * 2.94 | 6.2 | * 2.21 | 5.6 | * 1.74 | 5.6 | * 1.09 | 4.8 | WSW | 245 |
|    | 18 | 2.88   | 5.8 | 1.91   | 5.5 | 1.47   | 5.7 | 0.94   | 4.6 | WSW | 250 |
|    | 20 | 1.78   | 4.5 | 1.37   | 4.8 | 1.09   | 4.9 | 0.71   | 4.1 | WSW | 250 |
|    | 22 | 1.97   | 5.0 | 1.28   | 4.5 | 0.99   | 4.5 | 0.62   | 3.9 | N   | 1   |
|    |    |        |     |        |     |        |     |        |     |     |     |
|    | 最大 | 2.94   | 6.2 | 2.21   | 5.6 | 1.74   | 5.6 | 1.09   | 4.8 |     |     |
|    | 平均 | 1.42   | 5.3 | 1.04   | 5.3 | 0.82   | 5.4 | 0.53   | 4.5 |     |     |
|    |    |        |     |        |     |        |     |        |     |     |     |
|    |    |        |     |        |     |        |     |        |     |     |     |
|    |    |        |     |        |     |        |     |        |     |     |     |
|    |    |        |     |        |     |        |     |        |     |     |     |
| 23 | 00 | 1.29   | 4.8 | 0.83   | 4.4 | 0.68   | 4.5 | 0.45   | 3.8 | N   | 8   |
|    | 02 | 1.33   | 4.2 | * 1.07 | 4.5 | * 0.85 | 4.5 | * 0.56 | 3.9 | WNW | 286 |
|    | 04 | 1.30   | 4.7 | 1.02   | 4.8 | 0.81   | 4.9 | 0.51   | 4.0 | NNE | 16  |
|    | 06 | * 1.37 | 4.6 | 0.98   | 4.6 | 0.75   | 4.6 | 0.47   | 3.9 | W   | 280 |
|    | 08 | 1.19   | 4.7 | 0.93   | 4.9 | 0.73   | 5.0 | 0.45   | 4.0 | N   | 352 |
|    | 10 | 1.14   | 4.7 | 0.89   | 4.5 | 0.73   | 4.7 | 0.47   | 3.9 | NNW | 344 |
|    |    |        |     |        |     |        |     |        |     |     |     |
|    | 12 | 1.07   | 4.7 | 0.80   | 4.9 | 0.66   | 4.7 | 0.43   | 4.2 | N   | 356 |
|    | 14 | 0.93   | 4.6 | 0.76   | 4.6 | 0.64   | 4.6 | 0.43   | 3.9 | N   | 352 |
|    | 16 | 1.28   | 4.2 | 0.74   | 4.6 | 0.59   | 4.6 | 0.39   | 3.9 | W   | 279 |
|    | 18 | 0.99   | 4.5 | 0.70   | 4.6 | 0.57   | 4.5 | 0.38   | 3.9 | WNW | 300 |
|    | 20 | 0.88   | 4.4 | 0.62   | 4.4 | 0.50   | 4.7 | 0.33   | 3.9 | W   | 270 |
|    | 22 | 0.69   | 4.7 | 0.49   | 4.7 | 0.39   | 4.7 | 0.25   | 4.0 | NW  | 307 |
|    |    |        |     |        |     |        |     |        |     |     |     |
|    | 最大 | 1.37   | 4.6 | 1.07   | 4.5 | 0.85   | 4.5 | 0.56   | 3.9 |     |     |
|    | 平均 | 1.12   | 4.6 | 0.82   | 4.6 | 0.66   | 4.7 | 0.43   | 3.9 |     |     |
|    |    |        |     |        |     |        |     |        |     |     |     |
|    |    |        |     |        |     |        |     |        |     |     |     |
|    |    |        |     |        |     |        |     |        |     |     |     |
|    |    |        |     |        |     |        |     |        |     |     |     |
| 24 | 00 | * 0.66 | 4.9 | * 0.46 | 4.7 | * 0.37 | 4.7 | * 0.25 | 3.9 | N   | 0   |
|    | 02 | 0.47   | 4.6 | 0.37   | 4.4 | 0.31   | 4.6 | 0.20   | 3.8 | NNW | 329 |

|    |    |        |     |        |     |        |     |        |     |     |     |
|----|----|--------|-----|--------|-----|--------|-----|--------|-----|-----|-----|
|    | 04 | 0.37   | 5.5 | 0.29   | 4.8 | 0.24   | 4.6 | 0.15   | 3.5 | WNW | 293 |
|    | 06 | 0.44   | 4.5 | 0.28   | 4.5 | 0.23   | 4.6 | 0.15   | 3.5 |     |     |
|    | 08 | 0.34   | 4.6 | 0.27   | 4.8 | 0.21   | 4.7 | 0.14   | 3.6 | WNW | 299 |
|    | 10 | 0.32   | 3.3 | 0.25   | 4.1 | 0.21   | 4.0 | 0.14   | 3.2 | WNW | 283 |
|    |    |        |     |        |     |        |     |        |     |     |     |
|    | 12 | 0.29   | 4.9 | 0.23   | 4.4 | 0.19   | 4.1 | 0.12   | 3.2 | W   | 278 |
|    | 14 | 0.29   | 1.7 | 0.22   | 4.1 | 0.18   | 4.0 | 0.12   | 3.0 | NNW | 329 |
|    | 16 | 0.26   | 5.9 | 0.19   | 4.5 | 0.15   | 4.4 | 0.10   | 3.4 | NNE | 22  |
|    | 18 | 0.23   | 4.7 | 0.17   | 5.0 | 0.14   | 4.6 | 0.09   | 3.2 | WNW | 283 |
|    | 20 | 0.24   | 5.7 | 0.17   | 4.8 | 0.14   | 4.6 | 0.09   | 3.2 | W   | 261 |
|    | 22 | 0.25   | 3.7 | 0.18   | 4.0 | 0.15   | 3.8 | 0.10   | 2.9 | WNW | 288 |
|    |    |        |     |        |     |        |     |        |     |     |     |
|    | 最大 | 0.66   | 4.9 | 0.46   | 4.7 | 0.37   | 4.7 | 0.25   | 3.9 |     |     |
|    | 平均 | 0.35   | 4.5 | 0.26   | 4.5 | 0.21   | 4.4 | 0.14   | 3.4 |     |     |
| 25 | 00 | 0.29   | 4.4 | 0.18   | 4.2 | 0.14   | 3.8 | 0.09   | 2.8 | WNW | 289 |
|    | 02 | 0.21   | 3.5 | 0.17   | 4.2 | 0.14   | 4.3 | 0.09   | 3.2 | NNE | 24  |
|    | 04 | 0.30   | 6.2 | 0.21   | 5.2 | 0.18   | 4.9 | 0.12   | 3.9 | SW  | 221 |
|    | 06 | 0.48   | 6.4 | 0.33   | 6.0 | 0.27   | 5.8 | 0.17   | 4.3 | WSW | 254 |
|    | 08 | 0.53   | 5.5 | 0.42   | 5.4 | 0.33   | 5.5 | 0.21   | 4.6 | WSW | 254 |
|    | 10 | 0.75   | 5.9 | 0.52   | 5.9 | 0.42   | 5.7 | 0.26   | 4.4 | WSW | 254 |
|    |    |        |     |        |     |        |     |        |     |     |     |
|    | 12 | 1.26   | 4.6 | * 1.00 | 4.5 | * 0.81 | 4.6 | * 0.54 | 4.1 | WSW | 247 |
|    | 14 | * 1.55 | 4.6 | 0.98   | 4.2 | 0.78   | 4.4 | 0.49   | 3.9 | NNW | 343 |
|    | 16 | 1.06   | 5.4 | 0.78   | 4.7 | 0.60   | 4.7 | 0.38   | 3.9 | NNW | 331 |
|    | 18 | 1.06   | 4.6 | 0.84   | 4.8 | 0.68   | 4.5 | 0.44   | 3.5 | NNE | 14  |
|    | 20 | 1.07   | 4.5 | 0.86   | 5.2 | 0.70   | 5.1 | 0.46   | 4.4 | NNW | 327 |
|    | 22 | 1.24   | 5.3 | 0.97   | 5.5 | 0.80   | 5.6 | 0.50   | 4.7 | NNW | 331 |
|    |    |        |     |        |     |        |     |        |     |     |     |
|    | 最大 | 1.55   | 4.6 | 1.00   | 4.5 | 0.81   | 4.6 | 0.54   | 4.1 |     |     |
|    | 平均 | 0.82   | 5.1 | 0.61   | 5.0 | 0.49   | 4.9 | 0.31   | 4.0 |     |     |
| 26 | 00 | 1.31   | 5.1 | 0.98   | 5.4 | 0.79   | 5.3 | 0.51   | 4.3 | NNW | 335 |
|    | 02 | 1.43   | 5.1 | 0.90   | 5.2 | 0.74   | 5.1 | 0.49   | 4.4 | NNW | 340 |
|    | 04 | 1.74   | 3.8 | 1.42   | 5.0 | 1.16   | 5.0 | 0.73   | 4.2 | NW  | 315 |
|    | 06 | 1.83   | 5.0 | 1.37   | 5.3 | 1.07   | 5.5 | 0.68   | 4.6 | NW  | 319 |
|    | 08 | 1.42   | 6.7 | 1.22   | 5.6 | 1.01   | 5.7 | 0.67   | 4.8 | NW  | 323 |
|    | 10 | 1.69   | 4.7 | 1.25   | 5.7 | 0.99   | 5.7 | 0.62   | 4.8 | NNW | 331 |
|    |    |        |     |        |     |        |     |        |     |     |     |
|    | 12 | 1.74   | 6.0 | 1.36   | 6.0 | 1.05   | 5.8 | 0.65   | 4.9 | NNW | 331 |
|    | 14 | 1.98   | 5.3 | 1.44   | 5.9 | 1.17   | 5.9 | 0.76   | 4.8 | NNW | 340 |
|    | 16 | 2.05   | 5.7 | 1.71   | 5.5 | 1.35   | 5.4 | 0.87   | 4.5 | NNW | 335 |
|    | 18 | 2.02   | 5.1 | 1.75   | 6.0 | 1.43   | 5.7 | 0.94   | 4.9 | NNW | 344 |
|    | 20 | 2.54   | 6.5 | 1.92   | 6.4 | 1.52   | 6.2 | 0.94   | 5.1 | NNW | 327 |
|    | 22 | * 3.52 | 7.3 | * 2.05 | 7.0 | * 1.61 | 7.0 | * 0.98 | 5.7 | NNW | 335 |
|    |    |        |     |        |     |        |     |        |     |     |     |
|    | 最大 | 3.52   | 7.3 | 2.05   | 7.0 | 1.61   | 7.0 | 0.98   | 5.7 |     |     |
|    | 平均 | 1.94   | 5.5 | 1.45   | 5.8 | 1.16   | 5.7 | 0.74   | 4.8 |     |     |
| 27 | 00 | * 2.65 | 7.4 | * 2.12 | 7.3 | * 1.65 | 7.4 | * 1.01 | 6.3 |     |     |
|    | 02 | 2.25   | 6.4 | 1.74   | 7.2 | 1.42   | 7.4 | 0.93   | 6.6 | NNW | 331 |
|    | 04 | 2.03   | 6.9 | 1.59   | 7.2 | 1.29   | 7.1 | 0.82   | 6.5 | NNW | 340 |
|    | 06 | 1.74   | 7.1 | 1.34   | 6.9 | 1.08   | 6.9 | 0.69   | 6.2 | NNW | 335 |
|    | 08 | 1.34   | 7.5 | 0.99   | 6.8 | 0.78   | 6.8 | 0.48   | 5.6 | NNW | 331 |
|    | 10 | 1.04   | 6.6 | 0.78   | 6.8 | 0.61   | 6.7 | 0.37   | 5.5 | NW  | 319 |
|    |    |        |     |        |     |        |     |        |     |     |     |
|    | 12 | 0.88   | 6.5 | 0.66   | 6.8 | 0.53   | 6.9 | 0.32   | 5.1 | NW  | 319 |
|    | 14 | 0.80   | 6.1 | 0.61   | 6.5 | 0.49   | 6.4 | 0.31   | 4.5 | NNW | 327 |
|    | 16 | 0.72   | 6.5 | 0.57   | 6.1 | 0.47   | 6.1 | 0.30   | 4.9 | N   | 356 |
|    | 18 | 1.02   | 5.2 | 0.69   | 5.2 | 0.56   | 4.9 | 0.37   | 4.1 | NNW | 340 |
|    | 20 | 1.23   | 5.2 | 0.96   | 4.6 | 0.77   | 4.4 | 0.49   | 3.7 | NNW | 343 |
|    | 22 | 1.00   | 4.8 | 0.81   | 4.9 | 0.67   | 4.9 | 0.43   | 3.8 | NW  | 323 |
|    |    |        |     |        |     |        |     |        |     |     |     |
|    | 最大 | 2.65   | 7.4 | 2.12   | 7.3 | 1.65   | 7.4 | 1.01   | 6.3 |     |     |
|    | 平均 | 1.39   | 6.4 | 1.07   | 6.4 | 0.86   | 6.3 | 0.54   | 5.2 |     |     |
| 28 | 00 | * 1.34 | 4.0 | 0.85   | 5.2 | 0.69   | 5.4 | 0.43   | 4.2 | W   | 274 |
|    | 02 | 1.19   | 5.6 | 0.78   | 5.3 | 0.62   | 5.4 | 0.40   | 4.6 | NW  | 323 |
|    | 04 | 0.86   | 6.6 | 0.73   | 5.2 | 0.59   | 5.2 | 0.37   | 4.3 | NW  | 323 |
|    | 06 | 1.07   | 4.0 | 0.74   | 4.5 | 0.59   | 4.7 | 0.38   | 4.1 | N   | 4   |
|    | 08 | 0.83   | 5.3 | 0.62   | 5.1 | 0.50   | 5.3 | 0.33   | 4.5 | NNW | 340 |
|    | 10 | 1.01   | 6.6 | 0.76   | 5.6 | 0.62   | 5.4 | 0.41   | 4.5 | NNW | 340 |
|    |    |        |     |        |     |        |     |        |     |     |     |
|    | 12 | 1.26   | 5.1 | 0.94   | 5.2 | 0.73   | 4.9 | 0.47   | 4.0 | NNE | 16  |
|    | 14 | 1.30   | 4.3 | * 0.99 | 5.3 | * 0.80 | 5.0 | * 0.52 | 4.1 | NNW | 348 |
|    | 16 | 1.20   | 3.9 | 0.89   | 5.5 | 0.73   | 5.1 | 0.48   | 4.1 | N   | 8   |
|    | 18 | 0.98   | 7.3 | 0.85   | 6.0 | 0.69   | 5.8 | 0.45   | 4.7 | NNW | 340 |
|    | 20 | 1.14   | 6.8 | 0.84   | 6.7 | 0.68   | 6.3 | 0.43   | 4.8 | N   | 8   |
|    | 22 | 1.18   | 8.3 | 0.94   | 8.4 | 0.76   | 7.3 | 0.49   | 5.3 | N   | 0   |
|    |    |        |     |        |     |        |     |        |     |     |     |
|    | 最大 | 1.34   | 4.0 | 0.99   | 5.3 | 0.80   | 5.0 | 0.52   | 4.1 |     |     |

|    |     |        |      |        |      |        |      |        |     |     |     |
|----|-----|--------|------|--------|------|--------|------|--------|-----|-----|-----|
|    | 平均  | 1.11   | 5.7  | 0.83   | 5.7  | 0.67   | 5.5  | 0.43   | 4.4 |     |     |
| 29 | 00  | 1.08   | 5.3  | 0.82   | 7.4  | 0.66   | 6.0  | 0.43   | 4.5 | N   | 356 |
|    | 02  | 1.18   | 5.2  | 0.87   | 6.2  | 0.72   | 5.4  | 0.46   | 4.1 | N   | 356 |
|    | 04  | 1.17   | 5.0  | 0.85   | 5.1  | 0.69   | 5.2  | 0.45   | 4.6 |     |     |
|    | 06  | 0.89   | 4.6  | 0.75   | 5.6  | 0.62   | 5.7  | 0.40   | 4.7 | N   | 356 |
|    | 08  | 1.46   | 3.7  | 1.18   | 3.7  | 0.96   | 3.8  | 0.63   | 3.4 | NW  | 309 |
|    | 10  | * 2.97 | 5.7  | * 2.44 | 5.2  | * 1.91 | 5.3  | * 1.15 | 4.6 | WSW | 258 |
|    | 12  | 2.08   | 6.0  | 1.49   | 5.1  | 1.17   | 5.3  | 0.76   | 4.5 | WSW | 254 |
|    | 14  | 1.74   | 6.9  | 1.33   | 6.1  | 1.11   | 5.9  | 0.72   | 4.5 | WSW | 254 |
|    | 16  | 1.52   | 4.9  | 1.22   | 5.1  | 0.97   | 5.3  | 0.61   | 4.3 | NNW | 340 |
|    | 18  | 1.58   | 5.7  | 1.00   | 5.5  | 0.78   | 5.2  | 0.48   | 4.4 | NNW | 344 |
|    | 20  | 1.08   | 5.2  | 0.91   | 5.2  | 0.74   | 5.1  | 0.46   | 4.4 | N   | 8   |
|    | 22  | 1.01   | 4.2  | 0.82   | 5.2  | 0.66   | 5.2  | 0.42   | 4.1 | NNW | 335 |
|    | 最大  | 2.97   | 5.7  | 2.44   | 5.2  | 1.91   | 5.3  | 1.15   | 4.6 |     |     |
|    | 平均  | 1.48   | 5.2  | 1.14   | 5.5  | 0.92   | 5.3  | 0.58   | 4.3 |     |     |
| 30 | 00  | 0.99   | 4.2  | 0.74   | 5.0  | 0.60   | 4.9  | 0.38   | 4.1 | NNW | 335 |
|    | 02  | 1.01   | 5.0  | 0.78   | 5.0  | 0.63   | 4.7  | 0.41   | 4.1 | NNW | 348 |
|    | 04  | 1.50   | 3.9  | 1.04   | 4.2  | 0.84   | 4.0  | 0.55   | 3.7 | W   | 277 |
|    | 06  | 1.45   | 3.9  | 1.25   | 4.2  | 1.04   | 4.2  | 0.67   | 3.8 |     |     |
|    | 08  | 1.47   | 3.5  | 1.13   | 4.4  | 0.88   | 4.5  | 0.55   | 3.8 | WNW | 300 |
|    | 10  | 1.55   | 4.0  | 1.10   | 4.1  | 0.87   | 4.3  | 0.55   | 3.8 | N   | 351 |
|    | 12  | 2.56   | 4.4  | 2.03   | 4.8  | 1.57   | 4.8  | 0.96   | 4.2 | NNW | 344 |
|    | 14  | * 3.07 | 6.0  | * 2.25 | 5.1  | * 1.70 | 5.1  | * 1.10 | 4.5 | NNW | 340 |
|    | 16  | 2.25   | 5.1  | 1.71   | 5.4  | 1.43   | 5.3  | 0.92   | 4.7 | N   | 0   |
|    | 18  | 2.05   | 5.5  | 1.40   | 5.1  | 1.12   | 5.3  | 0.69   | 4.5 | N   | 352 |
|    | 20  | 1.76   | 4.9  | 1.17   | 4.9  | 0.93   | 4.9  | 0.59   | 4.2 | N   | 4   |
|    | 22  | 1.52   | 5.0  | 1.14   | 4.7  | 0.91   | 4.7  | 0.58   | 4.2 | NNE | 25  |
|    | 最大  | 3.07   | 6.0  | 2.25   | 5.1  | 1.70   | 5.1  | 1.10   | 4.5 |     |     |
|    | 平均  | 1.77   | 4.6  | 1.31   | 4.7  | 1.04   | 4.7  | 0.66   | 4.1 |     |     |
| 31 | 00  | 1.35   | 4.4  | 1.15   | 4.9  | 0.91   | 4.9  | 0.57   | 4.1 | NNE | 20  |
|    | 02  | * 1.42 | 5.2  | * 1.15 | 5.4  | * 0.93 | 5.2  | * 0.60 | 4.6 | NNW | 344 |
|    | 04  | 1.28   | 5.0  | 1.04   | 5.3  | 0.85   | 5.2  | 0.53   | 4.7 | N   | 356 |
|    | 06  | 1.15   | 5.4  | 0.96   | 5.1  | 0.75   | 5.2  | 0.48   | 4.7 | N   | 352 |
|    | 08  | 0.99   | 5.0  | 0.70   | 5.1  | 0.56   | 5.1  | 0.36   | 4.5 | N   | 352 |
|    | 10  | 0.89   | 5.0  | 0.63   | 5.2  | 0.49   | 5.1  | 0.32   | 4.6 | N   | 352 |
|    | 12  | 0.64   | 5.4  | 0.54   | 5.5  | 0.44   | 5.4  | 0.28   | 4.4 | N   | 356 |
|    | 14  | 0.60   | 5.6  | 0.49   | 5.5  | 0.40   | 5.3  | 0.25   | 4.2 | N   | 352 |
|    | 16  | 0.69   | 5.1  | 0.49   | 5.2  | 0.39   | 5.2  | 0.23   | 4.1 |     |     |
|    | 18  | 0.67   | 2.5  | 0.41   | 4.2  | 0.31   | 4.0  | 0.21   | 3.3 |     |     |
|    | 20  | 0.60   | 3.1  | 0.42   | 3.6  | 0.34   | 3.7  | 0.22   | 3.2 |     |     |
|    | 22  | 0.40   | 5.4  | 0.27   | 5.2  | 0.22   | 5.0  | 0.14   | 3.8 | WSW | 237 |
|    | 最大  | 1.42   | 5.2  | 1.15   | 5.4  | 0.93   | 5.2  | 0.60   | 4.6 |     |     |
|    | 平均  | 0.89   | 4.8  | 0.69   | 5.0  | 0.55   | 4.9  | 0.35   | 4.2 |     |     |
|    | 月最大 | 9.93   | 13.0 | 7.27   | 12.0 | 6.01   | 11.2 | 3.76   | 9.0 |     |     |
|    | 起時  | 1304   |      | 1304   |      | 1300   |      | 1300   |     |     |     |
|    | 平均  | 2.21   | 6.3  | 1.70   | 6.4  | 1.36   | 6.3  | 0.86   | 5.0 |     |     |

\* は日最大波高を示す

波浪整理表（1）

2007年 4月

| 波高   |       | 波向   |        |
|------|-------|------|--------|
| 規定回数 | 360 回 | 規定回数 | 360 回  |
| 測得回数 | 360 回 | 測得回数 | 323 回  |
| 欠測回数 | 0 回   | 欠測回数 | 37 回   |
| 欠測率  | 0.0 % | 欠測率  | 10.3 % |

観測所名：新潟沖 | 機種：波高 海象計 - 35 m 波向 海象計 - 35 m

| 日  | 時  | H max  | T max | H 1/10 | T 1/10 | H 1/3  | T 1/3 | H mean | T mean | 波向   |     |
|----|----|--------|-------|--------|--------|--------|-------|--------|--------|------|-----|
|    |    | (m)    | (s)   | (m)    | (s)    | (m)    | (s)   | (m)    | (s)    | 16方位 | 角度  |
| 01 | 00 | 0.33   | 4.9   | 0.27   | 4.6    | 0.21   | 4.7   | 0.13   | 3.7    | N    | 8   |
|    | 02 | 0.92   | 3.1   | 0.54   | 3.0    | 0.44   | 3.0   | 0.29   | 3.0    | N    | 1   |
|    | 04 | 2.41   | 4.8   | 1.46   | 4.7    | 1.16   | 4.8   | 0.72   | 4.1    |      |     |
|    | 06 | 2.11   | 5.1   | 1.53   | 4.9    | 1.18   | 4.8   | 0.73   | 4.1    | WSW  | 237 |
|    | 08 | * 2.50 | 5.3   | * 1.84 | 5.4    | * 1.47 | 5.4   | * 0.94 | 4.7    | WSW  | 237 |
|    | 10 | 1.62   | 5.7   | 1.34   | 5.5    | 1.09   | 5.4   | 0.69   | 4.6    | SW   | 233 |
|    |    |        |       |        |        |        |       |        |        |      |     |
|    | 12 | 1.90   | 5.9   | 1.35   | 5.8    | 1.05   | 5.7   | 0.65   | 4.9    | NW   | 315 |
|    | 14 | 1.37   | 5.0   | 1.09   | 5.4    | 0.89   | 5.4   | 0.57   | 4.6    | NW   | 307 |
|    | 16 | 1.90   | 5.1   | 1.29   | 6.0    | 1.08   | 6.0   | 0.69   | 5.0    | NW   | 315 |
|    | 18 | 2.38   | 6.2   | 1.60   | 6.2    | 1.27   | 6.6   | 0.80   | 5.4    | NW   | 323 |
|    | 20 | 1.89   | 6.8   | 1.42   | 6.4    | 1.15   | 6.8   | 0.75   | 5.7    | NW   | 315 |
|    | 22 | 1.63   | 6.4   | 1.28   | 6.3    | 1.04   | 6.4   | 0.67   | 5.0    | NW   | 319 |
|    |    |        |       |        |        |        |       |        |        |      |     |
|    | 最大 | 2.50   | 5.3   | 1.84   | 5.4    | 1.47   | 5.4   | 0.94   | 4.7    |      |     |
|    | 平均 | 1.75   | 5.4   | 1.25   | 5.4    | 1.00   | 5.4   | 0.64   | 4.6    |      |     |
| 02 | 00 | 1.58   | 6.2   | * 1.22 | 6.0    | * 0.94 | 5.9   | * 0.61 | 4.7    | NW   | 319 |
|    | 02 | 1.37   | 4.6   | 1.10   | 5.4    | 0.88   | 5.5   | 0.57   | 4.5    |      |     |
|    | 04 | 1.35   | 4.8   | 1.04   | 5.9    | 0.84   | 5.9   | 0.54   | 4.8    | NW   | 307 |
|    | 06 | 1.21   | 5.7   | 1.03   | 6.3    | 0.88   | 6.4   | 0.57   | 5.1    |      |     |
|    | 08 | * 1.68 | 5.8   | 1.12   | 5.2    | 0.89   | 5.6   | 0.57   | 4.6    | NW   | 323 |
|    | 10 | 1.25   | 3.5   | 1.02   | 5.4    | 0.81   | 5.4   | 0.51   | 4.2    | NW   | 323 |
|    |    |        |       |        |        |        |       |        |        |      |     |
|    | 12 | 1.42   | 5.7   | 0.92   | 5.0    | 0.74   | 4.9   | 0.49   | 4.2    | NNW  | 327 |
|    | 14 | 1.14   | 4.7   | 0.81   | 5.1    | 0.67   | 5.0   | 0.43   | 4.2    | NNW  | 335 |
|    | 16 | 1.03   | 4.3   | 0.86   | 4.8    | 0.68   | 4.8   | 0.45   | 4.0    | NNW  | 344 |
|    | 18 | 1.62   | 4.6   | 0.94   | 5.1    | 0.74   | 4.8   | 0.49   | 4.1    | NNW  | 348 |
|    | 20 | 1.31   | 4.1   | 0.83   | 4.5    | 0.68   | 4.5   | 0.45   | 3.9    | NNW  | 339 |
|    | 22 | 1.49   | 4.4   | 1.10   | 4.4    | 0.87   | 4.3   | 0.55   | 3.7    | N    | 357 |
|    |    |        |       |        |        |        |       |        |        |      |     |
|    | 最大 | 1.68   | 5.8   | 1.22   | 6.0    | 0.94   | 5.9   | 0.61   | 4.7    |      |     |
|    | 平均 | 1.37   | 4.9   | 1.00   | 5.3    | 0.80   | 5.3   | 0.52   | 4.3    |      |     |
| 03 | 00 | 1.81   | 4.8   | 1.19   | 4.4    | 0.95   | 4.3   | 0.61   | 3.9    |      |     |
|    | 02 | 1.29   | 4.3   | 0.98   | 4.5    | 0.79   | 4.4   | 0.50   | 4.0    |      |     |
|    | 04 | 1.14   | 4.2   | 0.87   | 4.2    | 0.70   | 4.3   | 0.45   | 3.6    |      |     |
|    | 06 | 1.46   | 4.6   | 1.13   | 4.4    | 0.89   | 4.4   | 0.57   | 3.9    | NW   | 311 |
|    | 08 | 1.77   | 4.5   | 1.26   | 4.7    | 1.00   | 4.7   | 0.64   | 4.0    |      |     |
|    | 10 | 1.62   | 5.4   | * 1.36 | 4.9    | * 1.09 | 4.8   | * 0.69 | 4.1    | NW   | 315 |
|    |    |        |       |        |        |        |       |        |        |      |     |
|    | 12 | 1.77   | 4.9   | 1.28   | 4.8    | 1.00   | 4.7   | 0.66   | 4.2    | NW   | 323 |
|    | 14 | 1.47   | 4.2   | 1.22   | 4.7    | 0.98   | 4.7   | 0.63   | 4.0    | NW   | 315 |
|    | 16 | 1.50   | 4.2   | 1.19   | 4.6    | 0.93   | 4.8   | 0.59   | 4.0    | NNW  | 348 |
|    | 18 | * 2.08 | 4.8   | 1.21   | 4.7    | 0.95   | 4.8   | 0.61   | 4.1    | NW   | 323 |
|    | 20 | 1.65   | 4.9   | 1.26   | 4.8    | 0.97   | 4.7   | 0.61   | 4.1    | NNW  | 348 |
|    | 22 | 1.39   | 4.5   | 1.04   | 4.8    | 0.82   | 4.7   | 0.51   | 4.0    | N    | 352 |
|    |    |        |       |        |        |        |       |        |        |      |     |
|    | 最大 | 2.08   | 4.8   | 1.36   | 4.9    | 1.09   | 4.8   | 0.69   | 4.1    |      |     |
|    | 平均 | 1.58   | 4.6   | 1.17   | 4.6    | 0.92   | 4.6   | 0.59   | 4.0    |      |     |
| 04 | 00 | 1.43   | 4.9   | * 1.15 | 4.9    | * 0.90 | 4.9   | * 0.56 | 4.2    | NNW  | 331 |
|    | 02 | 1.21   | 5.7   | 0.94   | 5.3    | 0.74   | 5.3   | 0.48   | 4.5    |      |     |
|    | 04 | 1.31   | 5.1   | 0.95   | 5.6    | 0.75   | 5.5   | 0.47   | 4.8    |      |     |
|    | 06 | 1.06   | 5.1   | 0.81   | 5.3    | 0.67   | 5.5   | 0.42   | 4.7    | NW   | 319 |
|    | 08 | 1.29   | 5.5   | 0.82   | 5.3    | 0.63   | 5.5   | 0.41   | 4.9    | NW   | 319 |
|    | 10 | 0.99   | 5.6   | 0.76   | 5.4    | 0.60   | 5.3   | 0.38   | 4.4    | NNW  | 327 |
|    |    |        |       |        |        |        |       |        |        |      |     |
|    | 12 | 1.03   | 5.6   | 0.83   | 4.6    | 0.69   | 4.4   | 0.45   | 3.6    | WNW  | 302 |
|    | 14 | 0.98   | 3.5   | 0.71   | 4.4    | 0.59   | 4.4   | 0.39   | 3.5    | N    | 3   |
|    | 16 | 1.26   | 4.9   | 0.91   | 4.2    | 0.71   | 4.3   | 0.46   | 3.7    | N    | 7   |
|    | 18 | 1.06   | 3.9   | 0.86   | 4.4    | 0.71   | 4.4   | 0.47   | 3.8    | WNW  | 288 |
|    | 20 | 1.45   | 4.5   | 1.12   | 4.5    | 0.87   | 4.5   | 0.54   | 3.9    | NNW  | 331 |
|    | 22 | * 1.49 | 3.7   | 1.02   | 4.4    | 0.83   | 4.5   | 0.53   | 3.8    | NNE  | 15  |
|    |    |        |       |        |        |        |       |        |        |      |     |
|    | 最大 | 1.49   | 3.7   | 1.15   | 4.9    | 0.90   | 4.9   | 0.56   | 4.2    |      |     |

|    |    |        |     |        |     |        |     |        |     |     |     |
|----|----|--------|-----|--------|-----|--------|-----|--------|-----|-----|-----|
|    | 平均 | 1.21   | 4.8 | 0.91   | 4.9 | 0.72   | 4.9 | 0.46   | 4.2 |     |     |
| 05 | 00 | 1.27   | 4.0 | 0.96   | 4.5 | 0.77   | 4.6 | 0.49   | 4.0 | NNE | 30  |
|    | 02 | 1.24   | 4.4 | 0.89   | 4.7 | 0.72   | 4.8 | 0.45   | 4.1 | N   | 352 |
|    | 04 | 1.41   | 3.9 | 1.07   | 4.6 | 0.86   | 4.7 | 0.56   | 4.0 | N   | 8   |
|    | 06 | 1.31   | 4.3 | 1.02   | 4.5 | 0.85   | 4.6 | 0.55   | 3.8 | N   | 358 |
|    | 08 | 2.39   | 4.5 | 1.71   | 5.0 | 1.32   | 5.0 | 0.85   | 4.4 | NNW | 335 |
|    | 10 | 2.26   | 5.8 | 1.67   | 5.6 | 1.28   | 5.5 | 0.80   | 4.5 | NW  | 323 |
|    | 12 | 2.71   | 5.5 | 2.01   | 5.8 | 1.65   | 6.0 | 1.09   | 5.2 | NNW | 331 |
|    | 14 | * 2.73 | 6.9 | * 2.34 | 6.2 | * 1.87 | 6.1 | * 1.21 | 5.2 | NNW | 327 |
|    | 16 | 2.34   | 5.5 | 1.95   | 5.5 | 1.52   | 5.5 | 0.94   | 4.6 |     |     |
|    | 18 | 2.30   | 7.8 | 1.63   | 6.6 | 1.33   | 6.3 | 0.86   | 5.2 |     |     |
|    | 20 | 2.10   | 6.3 | 1.57   | 6.3 | 1.21   | 5.9 | 0.77   | 4.9 |     |     |
|    | 22 | 1.65   | 5.8 | 1.23   | 6.2 | 0.99   | 6.0 | 0.61   | 5.0 |     |     |
|    | 最大 | 2.73   | 6.9 | 2.34   | 6.2 | 1.87   | 6.1 | 1.21   | 5.2 |     |     |
|    | 平均 | 1.98   | 5.4 | 1.50   | 5.5 | 1.20   | 5.4 | 0.77   | 4.6 |     |     |
| 06 | 00 | 1.52   | 5.2 | 1.24   | 5.7 | 0.98   | 5.9 | 0.60   | 4.8 | NW  | 323 |
|    | 02 | * 1.56 | 5.8 | * 1.29 | 5.9 | * 1.03 | 6.2 | * 0.64 | 5.1 | NW  | 323 |
|    | 04 | 1.52   | 5.5 | 1.25   | 6.2 | 0.97   | 6.0 | 0.59   | 5.1 | NNW | 327 |
|    | 06 | 1.35   | 6.0 | 1.09   | 5.6 | 0.89   | 5.7 | 0.56   | 4.9 | NNW | 327 |
|    | 08 | 1.23   | 5.9 | 0.99   | 5.6 | 0.79   | 5.7 | 0.49   | 4.9 | NW  | 323 |
|    | 10 | 1.16   | 5.8 | 0.96   | 5.7 | 0.75   | 5.7 | 0.48   | 5.1 | NW  | 323 |
|    | 12 | 0.93   | 5.3 | 0.73   | 5.4 | 0.60   | 5.6 | 0.39   | 4.7 | NNW | 331 |
|    | 14 | 0.98   | 5.2 | 0.75   | 5.5 | 0.59   | 5.4 | 0.37   | 4.5 |     |     |
|    | 16 | 1.00   | 4.3 | 0.77   | 4.6 | 0.59   | 4.6 | 0.37   | 3.5 | SW  | 223 |
|    | 18 | 1.27   | 3.0 | 0.91   | 4.6 | 0.71   | 4.5 | 0.46   | 3.6 | NNW | 334 |
|    | 20 | 1.31   | 3.6 | 0.88   | 3.9 | 0.69   | 4.1 | 0.44   | 3.5 |     |     |
|    | 22 | 1.09   | 4.5 | 0.81   | 4.4 | 0.63   | 4.5 | 0.40   | 3.9 | NNE | 15  |
|    | 最大 | 1.56   | 5.8 | 1.29   | 5.9 | 1.03   | 6.2 | 0.64   | 5.1 |     |     |
|    | 平均 | 1.24   | 5.0 | 0.97   | 5.3 | 0.77   | 5.3 | 0.48   | 4.5 |     |     |
| 07 | 00 | 0.68   | 4.3 | * 0.56 | 4.4 | * 0.46 | 4.4 | * 0.30 | 3.9 | WNW | 284 |
|    | 02 | 0.71   | 4.3 | 0.48   | 4.3 | 0.38   | 4.5 | 0.24   | 3.9 | N   | 9   |
|    | 04 | 0.57   | 4.1 | 0.47   | 4.4 | 0.38   | 4.4 | 0.24   | 3.9 | WSW | 244 |
|    | 06 | * 0.74 | 4.4 | 0.43   | 4.4 | 0.34   | 4.6 | 0.22   | 3.9 | WNW | 300 |
|    | 08 | 0.53   | 4.1 | 0.35   | 4.2 | 0.28   | 4.1 | 0.18   | 3.7 | SW  | 234 |
|    | 10 | 0.47   | 3.7 | 0.35   | 4.0 | 0.28   | 4.1 | 0.18   | 3.6 | N   | 1   |
|    | 12 | 0.42   | 4.9 | 0.32   | 4.5 | 0.25   | 4.5 | 0.16   | 3.7 | SW  | 229 |
|    | 14 | 0.38   | 4.9 | 0.30   | 4.9 | 0.25   | 4.8 | 0.17   | 3.7 | NW  | 319 |
|    | 16 | 0.48   | 2.6 | 0.34   | 3.8 | 0.28   | 3.9 | 0.18   | 2.9 | NE  | 40  |
|    | 18 | 0.59   | 2.8 | 0.45   | 3.3 | 0.35   | 3.4 | 0.23   | 3.0 | N   | 0   |
|    | 20 | 0.51   | 3.2 | 0.38   | 3.9 | 0.30   | 3.9 | 0.20   | 3.3 | SW  | 230 |
|    | 22 | 0.42   | 3.6 | 0.34   | 4.3 | 0.28   | 4.3 | 0.19   | 3.5 | W   | 272 |
|    | 最大 | 0.74   | 4.4 | 0.56   | 4.4 | 0.46   | 4.4 | 0.30   | 3.9 |     |     |
|    | 平均 | 0.54   | 3.9 | 0.40   | 4.2 | 0.32   | 4.2 | 0.21   | 3.6 |     |     |
| 08 | 00 | 0.45   | 3.4 | 0.32   | 4.4 | 0.26   | 4.2 | 0.18   | 3.6 | SW  | 224 |
|    | 02 | 0.38   | 5.7 | 0.31   | 4.9 | 0.25   | 4.4 | 0.16   | 3.5 | NW  | 320 |
|    | 04 | 0.47   | 4.9 | 0.32   | 4.6 | 0.24   | 4.5 | 0.16   | 3.7 |     |     |
|    | 06 | 0.35   | 4.1 | 0.30   | 4.7 | 0.24   | 4.7 | 0.15   | 3.7 | NNW | 335 |
|    | 08 | 0.38   | 4.7 | 0.27   | 4.7 | 0.22   | 4.5 | 0.14   | 3.6 | WNW | 294 |
|    | 10 | 0.37   | 3.2 | 0.28   | 4.5 | 0.22   | 4.5 | 0.14   | 3.5 | SW  | 232 |
|    | 12 | * 0.77 | 2.6 | 0.50   | 3.3 | 0.39   | 3.4 | * 0.26 | 3.0 | NW  | 315 |
|    | 14 | 0.75   | 3.0 | 0.46   | 3.5 | 0.36   | 3.4 | 0.24   | 3.0 | WSW | 254 |
|    | 16 | 0.72   | 3.2 | * 0.50 | 3.8 | * 0.40 | 3.7 | 0.25   | 3.2 | NW  | 314 |
|    | 18 | 0.71   | 3.3 | 0.47   | 3.7 | 0.37   | 3.7 | 0.24   | 3.4 | N   | 356 |
|    | 20 | 0.55   | 4.0 | 0.40   | 3.9 | 0.32   | 3.8 | 0.21   | 3.3 | NW  | 326 |
|    | 22 | 0.41   | 3.8 | 0.31   | 4.0 | 0.25   | 4.0 | 0.16   | 3.2 | NW  | 314 |
|    | 最大 | 0.77   | 2.6 | 0.50   | 3.8 | 0.40   | 3.7 | 0.26   | 3.0 |     |     |
|    | 平均 | 0.53   | 3.8 | 0.37   | 4.2 | 0.29   | 4.1 | 0.19   | 3.4 |     |     |
| 09 | 00 | 0.39   | 3.0 | 0.29   | 3.6 | 0.24   | 3.7 | 0.16   | 3.1 | NW  | 323 |
|    | 02 | 0.30   | 6.0 | 0.23   | 4.5 | 0.19   | 4.3 | 0.12   | 3.5 | NNE | 13  |
|    | 04 | 0.26   | 3.6 | 0.19   | 4.5 | 0.15   | 4.3 | 0.10   | 3.3 | WSW | 241 |
|    | 06 | 0.59   | 2.6 | 0.36   | 3.1 | 0.28   | 3.2 | 0.19   | 2.8 | NW  | 320 |
|    | 08 | 0.70   | 5.1 | 0.53   | 3.6 | 0.42   | 3.6 | 0.27   | 3.2 | SW  | 228 |
|    | 10 | 0.65   | 2.7 | 0.31   | 3.4 | 0.24   | 3.5 | 0.16   | 3.2 | W   | 280 |
|    | 12 | 0.42   | 3.6 | 0.27   | 3.8 | 0.21   | 3.7 | 0.14   | 3.1 | N   | 6   |
|    | 14 | 0.68   | 3.3 | 0.44   | 3.3 | 0.35   | 3.3 | 0.23   | 2.9 | NW  | 317 |
|    | 16 | 0.83   | 5.0 | 0.66   | 3.8 | 0.54   | 4.0 | 0.36   | 3.5 | WSW | 238 |
|    | 18 | 1.36   | 3.8 | 1.02   | 3.9 | 0.83   | 4.0 | 0.54   | 3.6 | WSW | 247 |
|    | 20 | * 1.77 | 4.2 | * 1.11 | 4.2 | * 0.90 | 4.3 | * 0.57 | 3.8 |     |     |
|    | 22 | 1.41   | 5.1 | 1.07   | 4.5 | 0.83   | 4.5 | 0.52   | 3.9 | NNW | 330 |

| 站次 | 站名 | 2013年  |     |        |     | 2014年  |     |        |     | 站次  | 站名  |     |     |
|----|----|--------|-----|--------|-----|--------|-----|--------|-----|-----|-----|-----|-----|
|    |    | 最大     | 平均  | 最小     | 标准差 | 最大     | 平均  | 最小     | 标准差 |     |     |     |     |
| 10 | 00 | 1.77   | 4.2 | 1.11   | 4.2 | 0.90   | 4.3 | 0.57   | 3.8 | W   | 273 |     |     |
|    | 02 | 0.78   | 4.0 | 0.54   | 3.9 | 0.43   | 3.9 | 0.28   | 3.3 |     |     |     |     |
|    | 04 | 1.10   | 4.6 | 0.84   | 4.4 | 0.68   | 4.6 | 0.43   | 4.0 |     |     |     |     |
|    | 06 | 0.99   | 4.4 | 0.80   | 4.5 | 0.67   | 4.6 | 0.42   | 4.0 |     |     |     |     |
|    | 08 | 1.03   | 4.6 | 0.77   | 5.0 | 0.60   | 5.1 | 0.37   | 4.4 |     |     |     |     |
|    | 10 | 0.99   | 5.0 | 0.76   | 5.2 | 0.62   | 5.2 | 0.42   | 4.8 |     |     |     |     |
|    | 12 | 1.10   | 5.1 | 0.74   | 5.3 | 0.58   | 5.2 | 0.39   | 4.7 |     |     |     |     |
|    | 14 | 1.00   | 5.0 | 0.74   | 5.0 | 0.59   | 5.3 | 0.36   | 4.4 |     |     |     |     |
|    | 16 | 0.81   | 4.2 | 0.65   | 4.6 | 0.54   | 4.4 | 0.34   | 3.5 |     |     |     |     |
|    | 18 | 0.74   | 4.1 | 0.60   | 4.0 | 0.48   | 3.9 | 0.31   | 3.2 |     |     |     |     |
|    | 20 | 1.26   | 4.3 | 0.75   | 4.1 | 0.60   | 4.0 | 0.39   | 3.4 |     |     |     |     |
|    | 22 | 1.20   | 3.9 | 0.88   | 4.1 | 0.68   | 4.1 | 0.44   | 3.5 |     |     |     |     |
|    | 24 | * 1.35 | 4.1 | * 0.90 | 4.2 | * 0.71 | 4.1 | * 0.45 | 3.6 |     |     |     |     |
|    | 26 | 1.01   | 5.0 | 0.72   | 4.3 | 0.58   | 4.5 | 0.38   | 3.9 |     |     |     |     |
| 10 | 最大 | 1.35   | 4.1 | 0.90   | 4.2 | 0.71   | 4.1 | 0.45   | 3.6 | WNW | 298 |     |     |
|    | 平均 | 1.05   | 4.5 | 0.76   | 4.6 | 0.61   | 4.6 | 0.39   | 4.0 |     |     |     |     |
| 11 | 00 | 0.94   | 4.3 | 0.78   | 4.8 | 0.63   | 4.7 | 0.40   | 4.1 | NW  | 319 |     |     |
|    | 02 | 1.07   | 4.1 | 0.80   | 5.0 | 0.64   | 4.8 | 0.41   | 4.1 |     |     |     |     |
|    | 04 | 1.23   | 5.1 | 0.93   | 4.9 | 0.75   | 5.2 | * 0.50 | 4.5 |     |     |     |     |
|    | 06 | 1.26   | 5.4 | * 0.95 | 5.3 | * 0.78 | 5.2 | 0.50   | 4.4 |     |     |     |     |
|    | 08 | 1.20   | 5.1 | 0.93   | 5.4 | 0.73   | 5.3 | 0.46   | 4.4 |     |     |     |     |
|    | 10 | * 1.51 | 4.5 | 0.94   | 5.3 | 0.74   | 5.1 | 0.46   | 4.3 |     |     |     |     |
|    | 12 | 1.07   | 5.0 | 0.79   | 5.3 | 0.63   | 5.3 | 0.42   | 4.7 |     |     |     |     |
|    | 14 | 1.19   | 6.3 | 0.81   | 5.7 | 0.65   | 5.8 | 0.41   | 4.8 |     |     |     |     |
|    | 16 | 1.20   | 5.2 | 0.93   | 6.5 | 0.75   | 6.3 | 0.48   | 5.0 |     |     |     |     |
|    | 18 | 1.28   | 5.3 | 0.87   | 5.7 | 0.70   | 5.5 | 0.45   | 4.1 |     |     |     |     |
|    | 20 | 1.12   | 5.5 | 0.87   | 5.5 | 0.72   | 5.2 | 0.46   | 4.1 |     |     |     |     |
|    | 22 | 1.13   | 4.3 | 0.89   | 4.9 | 0.72   | 5.0 | 0.48   | 4.1 |     |     |     |     |
|    | 24 | 1.51   | 4.5 | 0.95   | 5.3 | 0.78   | 5.2 | 0.50   | 4.5 |     |     | N   | 352 |
|    | 26 | 1.18   | 5.0 | 0.87   | 5.4 | 0.70   | 5.3 | 0.45   | 4.4 |     |     |     |     |
| 12 | 00 | * 1.01 | 6.4 | * 0.71 | 5.5 | * 0.57 | 5.2 | * 0.37 | 4.3 | N   | 352 |     |     |
|    | 02 | 0.87   | 5.4 | 0.64   | 4.9 | 0.51   | 5.4 | 0.33   | 4.5 |     |     |     |     |
|    | 04 | 0.74   | 5.4 | 0.55   | 5.5 | 0.48   | 5.4 | 0.31   | 4.6 |     |     |     |     |
|    | 06 | 0.73   | 6.1 | 0.58   | 5.5 | 0.45   | 5.5 | 0.29   | 4.5 |     |     |     |     |
|    | 08 | 0.86   | 5.2 | 0.60   | 5.5 | 0.49   | 5.5 | 0.32   | 4.7 |     |     |     |     |
|    | 10 | 0.72   | 5.2 | 0.61   | 5.5 | 0.50   | 5.4 | 0.32   | 4.5 |     |     |     |     |
|    | 12 | 0.73   | 5.9 | 0.57   | 5.4 | 0.46   | 5.3 | 0.29   | 4.4 |     |     |     |     |
|    | 14 | 0.75   | 5.6 | 0.52   | 5.5 | 0.42   | 5.4 | 0.27   | 4.4 |     |     |     |     |
|    | 16 | 0.65   | 4.9 | 0.49   | 5.7 | 0.39   | 5.6 | 0.24   | 3.9 |     |     |     |     |
|    | 18 | 0.64   | 6.0 | 0.52   | 5.7 | 0.42   | 5.1 | 0.27   | 4.0 |     |     |     |     |
|    | 20 | 0.80   | 3.8 | 0.52   | 5.4 | 0.41   | 4.8 | 0.27   | 3.7 |     |     |     |     |
|    | 22 | 0.61   | 5.9 | 0.49   | 5.1 | 0.39   | 5.1 | 0.26   | 4.0 |     |     |     |     |
|    | 24 | 1.01   | 6.4 | 0.71   | 5.5 | 0.57   | 5.2 | 0.37   | 4.3 |     |     | N   | 0   |
|    | 26 | 0.76   | 5.5 | 0.57   | 5.4 | 0.46   | 5.3 | 0.30   | 4.3 |     |     |     |     |
| 13 | 00 | 0.53   | 6.0 | 0.39   | 5.5 | 0.31   | 5.2 | 0.20   | 4.1 | NNE | 16  |     |     |
|    | 02 | 0.51   | 6.5 | 0.38   | 5.4 | 0.31   | 5.4 | 0.20   | 4.4 |     |     |     |     |
|    | 04 | 0.64   | 2.2 | 0.41   | 4.5 | 0.33   | 4.3 | 0.22   | 3.3 |     |     |     |     |
|    | 06 | 0.46   | 4.7 | 0.36   | 4.3 | 0.29   | 4.1 | 0.19   | 3.3 |     |     |     |     |
|    | 08 | 0.44   | 6.0 | 0.35   | 4.5 | 0.28   | 4.5 | 0.19   | 3.6 |     |     |     |     |
|    | 10 | 0.39   | 4.4 | 0.30   | 5.0 | 0.25   | 4.5 | 0.16   | 3.7 |     |     |     |     |
|    | 12 | 0.39   | 5.0 | 0.30   | 5.8 | 0.23   | 5.3 | 0.14   | 3.8 |     |     |     |     |
|    | 14 | 0.42   | 1.7 | 0.32   | 4.9 | 0.26   | 4.7 | 0.17   | 3.5 |     |     |     |     |
|    | 16 | 0.43   | 2.9 | 0.31   | 4.6 | 0.25   | 4.2 | 0.17   | 3.2 |     |     |     |     |
|    | 18 | 0.54   | 5.0 | 0.37   | 4.1 | 0.29   | 3.8 | 0.18   | 3.1 |     |     |     |     |
|    | 20 | * 0.72 | 3.1 | * 0.54 | 2.8 | * 0.42 | 3.0 | * 0.26 | 2.9 |     |     |     |     |
|    | 22 | 0.49   | 3.1 | 0.36   | 3.3 | 0.29   | 3.4 | 0.20   | 2.9 |     |     |     |     |
|    | 24 | 0.72   | 3.1 | 0.54   | 2.8 | 0.42   | 3.0 | 0.26   | 2.9 |     |     | WNW | 297 |
|    | 26 | 0.50   | 4.2 | 0.37   | 4.6 | 0.29   | 4.4 | 0.19   | 3.5 |     |     |     |     |
| 14 | 00 | 0.31   | 3.6 | 0.26   | 4.1 | 0.21   | 4.0 | 0.15   | 3.2 | N   | 4   |     |     |
|    | 02 | 0.31   | 5.1 | 0.24   | 4.6 | 0.19   | 4.1 | 0.12   | 3.0 |     |     |     |     |
|    | 04 | 0.35   | 4.7 | 0.27   | 4.6 | 0.22   | 4.3 | 0.14   | 3.3 |     |     |     |     |
|    | 06 | 0.66   | 2.9 | 0.46   | 3.1 | 0.37   | 3.3 | 0.23   | 2.9 |     |     |     |     |
|    | 08 | 1.68   | 4.5 | 1.24   | 4.3 | 0.95   | 4.4 | 0.61   | 3.9 |     |     |     |     |
|    | 10 | 2.40   | 4.5 | 1.78   | 4.7 | 1.42   | 4.7 | 0.91   | 4.2 |     |     |     |     |
|    | 12 | 3.61   | 6.2 | 2.54   | 5.7 | 1.98   | 5.6 | 1.23   | 4.8 |     |     | WSW | 250 |
|    | 14 | * 3.96 | 6.5 | 2.88   | 6.2 | 2.32   | 6.2 | 1.50   | 5.3 |     |     |     |     |

|    |      |        |        |        |        |        |        |        |        |     |     |     |
|----|------|--------|--------|--------|--------|--------|--------|--------|--------|-----|-----|-----|
|    | 16   | 3.94   | 5.7    | * 3.09 | 6.9    | * 2.51 | 7.1    | * 1.60 | 5.5    | WSW | 258 |     |
|    | 18   | 3.42   | 5.7    | 2.67   | 6.2    | 2.16   | 6.5    | 1.39   | 5.3    | WSW | 237 |     |
|    | 20   | 3.14   | 6.3    | 2.37   | 6.5    | 1.93   | 6.3    | 1.24   | 5.4    | W   | 266 |     |
|    | 22   | 2.84   | 5.7    | 2.09   | 6.4    | 1.62   | 6.4    | 1.01   | 4.8    | NW  | 311 |     |
|    | 最大   | 3.96   | 6.5    | 3.09   | 6.9    | 2.51   | 7.1    | 1.60   | 5.5    |     |     |     |
| 平均 | 2.22 | 5.1    | 1.66   | 5.3    | 1.32   | 5.2    | 0.84   | 4.3    |        |     |     |     |
| 15 | 00   | 2.05   | 6.4    | 1.55   | 6.6    | 1.23   | 6.6    | 0.78   | 5.1    | NNW | 331 |     |
|    | 02   | 1.95   | 6.2    | 1.52   | 7.4    | 1.19   | 7.3    | 0.74   | 6.0    | NNW | 327 |     |
|    | 04   | 2.90   | 8.8    | * 2.23 | 8.3    | * 1.78 | 8.3    | * 1.08 | 6.5    | NNW | 327 |     |
|    | 06   | * 3.06 | 7.5    | 1.97   | 7.6    | 1.55   | 7.5    | 0.97   | 5.9    | NNW | 327 |     |
|    | 08   | 1.86   | 6.6    | 1.56   | 7.4    | 1.25   | 7.1    | 0.81   | 5.8    | NNW | 331 |     |
|    | 10   | 2.02   | 6.8    | 1.59   | 7.7    | 1.29   | 7.3    | 0.82   | 6.0    | NNW | 348 |     |
|    | 12   | 1.91   | 8.4    | 1.52   | 7.0    | 1.24   | 6.7    | 0.81   | 5.7    | NNW | 348 |     |
|    | 14   | 1.77   | 7.1    | 1.36   | 6.5    | 1.05   | 6.7    | 0.66   | 5.3    | NNW | 335 |     |
|    | 16   | 1.73   | 7.9    | 1.30   | 7.6    | 1.02   | 7.3    | 0.63   | 5.6    | N   | 352 |     |
|    | 18   | 1.72   | 7.7    | 1.23   | 7.0    | 0.97   | 6.6    | 0.60   | 5.0    | NNW | 344 |     |
|    | 20   | 1.30   | 5.3    | 1.06   | 7.1    | 0.83   | 6.9    | 0.53   | 5.3    | NNW | 344 |     |
|    | 22   | 1.44   | 8.4    | 1.06   | 7.7    | 0.86   | 7.3    | 0.55   | 5.6    |     |     |     |
|    | 最大   | 3.06   | 7.5    | 2.23   | 8.3    | 1.78   | 8.3    | 1.08   | 6.5    |     |     |     |
|    | 平均   | 1.98   | 7.3    | 1.50   | 7.3    | 1.19   | 7.1    | 0.75   | 5.7    |     |     |     |
|    | 16   | 00     | 1.31   | 7.9    | * 1.06 | 7.8    | * 0.87 | 7.3    | * 0.56 | 6.0 |     |     |
|    |      | 02     | 1.31   | 7.0    | 0.99   | 7.0    | 0.79   | 6.6    | 0.49   | 5.5 | NNW | 348 |
|    |      | 04     | * 1.32 | 7.2    | 1.01   | 6.8    | 0.78   | 6.4    | 0.48   | 4.8 | N   | 356 |
|    |      | 06     | 1.16   | 5.1    | 0.84   | 5.8    | 0.69   | 6.0    | 0.45   | 4.7 | N   | 356 |
|    |      | 08     | 0.96   | 4.6    | 0.74   | 6.1    | 0.60   | 5.6    | 0.39   | 4.2 | NNW | 344 |
|    |      | 10     | 0.93   | 5.7    | 0.67   | 5.9    | 0.54   | 5.3    | 0.34   | 4.0 | NNW | 348 |
| 12 |      | 0.90   | 6.8    | 0.70   | 5.6    | 0.56   | 5.3    | 0.36   | 4.1    | N   | 356 |     |
| 14 |      | 0.88   | 5.6    | 0.67   | 5.4    | 0.54   | 5.3    | 0.35   | 4.0    | NNW | 344 |     |
| 16 |      | 0.77   | 4.2    | 0.63   | 5.0    | 0.52   | 5.0    | 0.34   | 4.1    | N   | 356 |     |
| 18 |      | 0.88   | 6.4    | 0.66   | 5.6    | 0.53   | 5.1    | 0.35   | 4.2    | NNW | 344 |     |
| 20 |      | 0.79   | 4.9    | 0.64   | 5.0    | 0.53   | 5.1    | 0.36   | 4.4    |     |     |     |
| 22 |      | 1.16   | 4.5    | 0.69   | 4.2    | 0.56   | 4.5    | 0.35   | 4.0    | NNE | 12  |     |
| 最大 |      | 1.32   | 7.2    | 1.06   | 7.8    | 0.87   | 7.3    | 0.56   | 6.0    |     |     |     |
| 平均 |      | 1.03   | 5.8    | 0.78   | 5.9    | 0.63   | 5.6    | 0.40   | 4.5    |     |     |     |
| 17 |      | 00     | 0.93   | 4.7    | 0.64   | 4.7    | 0.51   | 4.6    | 0.32   | 3.9 | N   | 350 |
|    |      | 02     | 0.98   | 4.5    | 0.81   | 4.3    | 0.64   | 4.3    | 0.41   | 3.9 | NNW | 344 |
|    |      | 04     | 1.27   | 3.9    | 0.97   | 4.0    | 0.78   | 4.2    | 0.48   | 3.9 | NNW | 328 |
|    |      | 06     | 1.08   | 5.5    | 0.88   | 4.5    | 0.72   | 4.5    | 0.47   | 4.2 | N   | 353 |
|    |      | 08     | 1.08   | 4.6    | 0.87   | 4.8    | 0.71   | 4.5    | 0.46   | 4.0 | NNW | 344 |
|    |      | 10     | 1.32   | 3.3    | * 1.02 | 5.2    | * 0.82 | 5.1    | * 0.54 | 4.4 | N   | 356 |
|    | 12   | 1.36   | 5.7    | 0.99   | 6.0    | 0.79   | 5.9    | 0.51   | 4.9    | N   | 356 |     |
|    | 14   | * 1.53 | 4.6    | 0.91   | 5.5    | 0.72   | 5.4    | 0.45   | 4.5    | N   | 352 |     |
|    | 16   | 0.91   | 5.3    | 0.77   | 5.0    | 0.65   | 4.9    | 0.43   | 3.9    | N   | 356 |     |
|    | 18   | 1.26   | 5.6    | 0.95   | 6.2    | 0.75   | 5.9    | 0.48   | 4.7    | N   | 0   |     |
|    | 20   | 1.42   | 6.1    | 0.89   | 6.0    | 0.72   | 5.8    | 0.47   | 4.9    | N   | 352 |     |
|    | 22   | 1.30   | 6.1    | 0.88   | 6.0    | 0.71   | 6.0    | 0.45   | 5.5    | N   | 356 |     |
|    | 最大   | 1.53   | 4.6    | 1.02   | 5.2    | 0.82   | 5.1    | 0.54   | 4.4    |     |     |     |
|    | 平均   | 1.20   | 5.0    | 0.88   | 5.2    | 0.71   | 5.1    | 0.46   | 4.4    |     |     |     |
|    | 18   | 00     | 1.37   | 5.3    | 1.01   | 5.5    | 0.77   | 5.8    | 0.47   | 5.1 | N   | 356 |
|    |      | 02     | * 1.55 | 6.2    | * 1.18 | 6.1    | * 0.96 | 6.3    | * 0.60 | 5.4 | N   | 356 |
|    |      | 04     | 1.49   | 5.4    | 1.04   | 6.2    | 0.86   | 6.2    | 0.57   | 5.4 | NNW | 348 |
|    |      | 06     | 1.41   | 5.7    | 1.05   | 5.4    | 0.82   | 5.7    | 0.52   | 5.0 | NNW | 348 |
|    |      | 08     | 1.37   | 5.3    | 0.90   | 5.3    | 0.71   | 5.4    | 0.45   | 4.5 | N   | 4   |
|    |      | 10     | 1.09   | 5.0    | 0.80   | 5.2    | 0.67   | 5.2    | 0.44   | 4.6 | NNW | 348 |
| 12 |      | 0.86   | 5.3    | 0.68   | 5.0    | 0.55   | 5.0    | 0.35   | 4.4    | N   | 352 |     |
| 14 |      | 0.97   | 4.7    | 0.61   | 4.9    | 0.49   | 4.9    | 0.31   | 3.8    | NNE | 20  |     |
| 16 |      | 1.03   | 4.4    | 0.74   | 4.2    | 0.59   | 4.0    | 0.39   | 3.4    | W   | 268 |     |
| 18 |      | 1.16   | 3.2    | 0.85   | 4.0    | 0.67   | 4.0    | 0.43   | 3.5    | NNE | 20  |     |
| 20 |      | 1.02   | 4.3    | 0.81   | 4.3    | 0.66   | 4.3    | 0.42   | 3.8    | N   | 358 |     |
| 22 |      | 0.85   | 4.1    | 0.66   | 4.4    | 0.54   | 4.5    | 0.36   | 4.0    | W   | 270 |     |
| 最大 |      | 1.55   | 6.2    | 1.18   | 6.1    | 0.96   | 6.3    | 0.60   | 5.4    |     |     |     |
| 平均 |      | 1.18   | 4.9    | 0.86   | 5.0    | 0.69   | 5.1    | 0.44   | 4.4    |     |     |     |
| 19 |      | 00     | * 0.93 | 4.2    | * 0.56 | 4.3    | * 0.44 | 4.5    | * 0.28 | 3.8 | NNE | 33  |
|    |      | 02     | 0.62   | 4.6    | 0.45   | 4.6    | 0.37   | 4.4    | 0.24   | 3.7 | WNW | 292 |
|    |      | 04     | 0.83   | 4.2    | 0.50   | 4.3    | 0.40   | 4.4    | 0.25   | 3.7 | NNW | 338 |
|    |      | 06     | 0.60   | 4.6    | 0.44   | 4.6    | 0.36   | 4.6    | 0.23   | 3.6 | WSW | 253 |
|    |      | 08     | 0.65   | 4.5    | 0.43   | 4.4    | 0.34   | 4.6    | 0.21   | 3.6 | NNE | 12  |
|    |      | 10     | 0.60   | 4.6    | 0.38   | 4.7    | 0.29   | 4.5    | 0.18   | 3.9 | N   | 350 |
|    |      |        |        |        |        |        |        |        |        |     |     |     |

|    |      |        |      |        |      |        |      |        |      |     |     |
|----|------|--------|------|--------|------|--------|------|--------|------|-----|-----|
|    | 12   | 0.67   | 4.0  | 0.41   | 4.2  | 0.34   | 4.1  | 0.23   | 3.8  | N   | 352 |
|    | 14   | 0.46   | 3.4  | 0.37   | 4.4  | 0.30   | 4.3  | 0.19   | 3.4  | NNE | 32  |
|    | 16   | 0.54   | 3.1  | 0.43   | 3.4  | 0.35   | 3.6  | 0.23   | 3.1  | WSW | 241 |
|    | 18   | 0.74   | 2.8  | 0.53   | 3.3  | 0.42   | 3.3  | 0.27   | 3.0  | NW  | 323 |
|    | 20   | 0.65   | 3.2  | 0.47   | 3.3  | 0.37   | 3.3  | 0.23   | 3.1  | NW  | 306 |
|    | 22   | 0.41   | 3.3  | 0.29   | 3.3  | 0.24   | 3.5  | 0.16   | 3.1  | WNW | 285 |
|    |      |        |      |        |      |        |      |        |      |     |     |
|    | 最大   | 0.93   | 4.2  | 0.56   | 4.3  | 0.44   | 4.5  | 0.28   | 3.8  |     |     |
|    | 平均   | 0.64   | 3.9  | 0.44   | 4.1  | 0.35   | 4.1  | 0.23   | 3.5  |     |     |
|    |      |        |      |        |      |        |      |        |      |     |     |
|    | 20   | 00     | 0.25 | 4.7    | 0.20 | 4.1    | 0.17 | 3.9    | 0.11 | 3.0 | WSW |
| 02 |      | 0.21   | 8.8  | 0.18   | 4.8  | 0.14   | 4.4  | 0.09   | 3.2  | NNW | 343 |
| 04 |      | 0.24   | 4.6  | 0.20   | 4.5  | 0.16   | 4.3  | 0.10   | 3.1  | WNW | 283 |
| 06 |      | 0.28   | 3.9  | 0.19   | 4.8  | 0.15   | 4.3  | 0.10   | 3.1  | NW  | 307 |
| 08 |      | 0.22   | 4.1  | 0.18   | 4.7  | 0.15   | 4.1  | 0.09   | 3.0  | WNW | 291 |
| 10 |      | 0.25   | 5.0  | 0.19   | 4.0  | 0.15   | 3.6  | 0.10   | 2.7  | NW  | 320 |
|    |      |        |      |        |      |        |      |        |      |     |     |
| 12 |      | 0.29   | 3.7  | 0.20   | 3.8  | 0.16   | 3.3  | 0.11   | 2.6  | NNW | 336 |
| 14 |      | * 0.40 | 3.1  | * 0.23 | 3.4  | * 0.18 | 3.6  | * 0.12 | 3.0  | WSW | 243 |
| 16 |      | 0.21   | 3.6  | 0.16   | 4.2  | 0.13   | 4.1  | 0.09   | 3.1  | W   | 266 |
| 18 |      | 0.17   | 3.6  | 0.15   | 4.4  | 0.12   | 4.3  | 0.08   | 3.3  | NNW | 348 |
| 20 | 0.22 | 3.5    | 0.16 | 5.0    | 0.13 | 4.7    | 0.09 | 3.6    | WSW  | 258 |     |
| 22 | 0.30 | 4.7    | 0.17 | 5.0    | 0.13 | 4.6    | 0.09 | 3.2    | WNW  | 301 |     |
|    |      |        |      |        |      |        |      |        |      |     |     |
| 最大 | 0.40 | 3.1    | 0.23 | 3.4    | 0.18 | 3.6    | 0.12 | 3.0    |      |     |     |
| 平均 | 0.25 | 4.4    | 0.18 | 4.4    | 0.15 | 4.1    | 0.10 | 3.1    |      |     |     |
| 21 | 00   | 0.37   | 4.5  | 0.19   | 4.7  | 0.14   | 4.5  | 0.09   | 3.3  | NE  | 42  |
|    | 02   | 0.20   | 4.1  | 0.15   | 5.2  | 0.13   | 4.5  | 0.09   | 3.3  | SW  | 229 |
|    | 04   | 0.22   | 5.5  | 0.17   | 5.5  | 0.13   | 4.5  | 0.08   | 3.1  | NE  | 39  |
|    | 06   | 0.27   | 7.1  | 0.19   | 6.4  | 0.15   | 5.8  | 0.09   | 3.8  | NNW | 344 |
|    | 08   | 0.37   | 5.4  | 0.25   | 5.9  | 0.20   | 4.7  | 0.13   | 3.3  | WSW | 237 |
|    | 10   | 0.46   | 6.7  | 0.37   | 5.7  | 0.31   | 5.3  | 0.20   | 4.2  | WSW | 245 |
|    |      |        |      |        |      |        |      |        |      |     |     |
|    | 12   | 0.74   | 4.2  | 0.65   | 4.3  | 0.54   | 4.4  | 0.35   | 3.6  | NE  | 41  |
|    | 14   | * 1.49 | 4.8  | * 0.94 | 4.9  | * 0.75 | 5.1  | * 0.48 | 4.4  | WSW | 254 |
|    | 16   | 1.19   | 5.4  | 0.77   | 5.3  | 0.64   | 5.2  | 0.41   | 4.3  | WSW | 250 |
|    | 18   | 1.10   | 6.5  | 0.78   | 6.0  | 0.64   | 5.7  | 0.42   | 4.9  | WSW | 258 |
| 20 | 0.76 | 5.1    | 0.59 | 5.3    | 0.48 | 5.2    | 0.31 | 4.4    |      |     |     |
| 22 | 0.88 | 6.1    | 0.58 | 5.2    | 0.46 | 5.1    | 0.30 | 4.3    | WSW  | 254 |     |
|    |      |        |      |        |      |        |      |        |      |     |     |
| 最大 | 1.49 | 4.8    | 0.94 | 4.9    | 0.75 | 5.1    | 0.48 | 4.4    |      |     |     |
| 平均 | 0.67 | 5.5    | 0.47 | 5.4    | 0.38 | 5.0    | 0.25 | 3.9    |      |     |     |
| 22 | 00   | 0.61   | 4.1  | 0.52   | 5.0  | 0.43   | 5.0  | 0.29   | 4.2  | ESE | 106 |
|    | 02   | 0.63   | 4.2  | 0.51   | 5.1  | 0.42   | 5.1  | 0.27   | 4.3  | WSW | 254 |
|    | 04   | 0.72   | 6.0  | 0.54   | 5.0  | 0.43   | 5.1  | 0.28   | 3.9  | WSW | 245 |
|    | 06   | 0.62   | 5.9  | 0.42   | 5.7  | 0.34   | 5.3  | 0.22   | 4.2  | NNE | 20  |
|    | 08   | 0.60   | 4.8  | 0.47   | 4.3  | 0.39   | 4.3  | 0.26   | 3.5  | W   | 267 |
|    | 10   | 1.10   | 3.9  | * 0.85 | 3.9  | * 0.69 | 4.0  | * 0.46 | 3.7  | WSW | 241 |
|    |      |        |      |        |      |        |      |        |      |     |     |
|    | 12   | * 1.10 | 4.4  | 0.78   | 4.0  | 0.63   | 4.2  | 0.40   | 3.8  | NNE | 30  |
|    | 14   | 0.67   | 4.0  | 0.50   | 4.6  | 0.40   | 4.7  | 0.26   | 3.9  | N   | 352 |
|    | 16   | 0.62   | 5.4  | 0.40   | 5.3  | 0.32   | 5.4  | 0.21   | 4.4  |     |     |
|    | 18   | 0.90   | 5.2  | 0.64   | 5.2  | 0.51   | 5.2  | 0.33   | 4.8  |     |     |
| 20 | 0.85 | 4.9    | 0.62 | 5.0    | 0.49 | 5.0    | 0.32 | 4.4    |      |     |     |
| 22 | 1.02 | 4.5    | 0.60 | 4.9    | 0.48 | 4.8    | 0.31 | 4.0    | WSW  | 245 |     |
|    |      |        |      |        |      |        |      |        |      |     |     |
| 最大 | 1.10 | 4.4    | 0.85 | 3.9    | 0.69 | 4.0    | 0.46 | 3.7    |      |     |     |
| 平均 | 0.79 | 4.8    | 0.57 | 4.8    | 0.46 | 4.8    | 0.30 | 4.1    |      |     |     |
| 23 | 00   | 0.84   | 4.8  | 0.47   | 5.0  | 0.38   | 4.7  | 0.25   | 3.7  | WSW | 254 |
|    | 02   | 0.50   | 3.0  | 0.38   | 4.1  | 0.31   | 3.9  | 0.20   | 3.1  | WSW | 257 |
|    | 04   | 0.64   | 3.5  | 0.41   | 4.0  | 0.33   | 3.8  | 0.22   | 3.2  | N   | 8   |
|    | 06   | 1.33   | 3.2  | 0.89   | 3.7  | 0.74   | 3.7  | 0.49   | 3.4  | NW  | 318 |
|    | 08   | 1.36   | 4.1  | 1.08   | 4.0  | 0.89   | 4.1  | 0.58   | 3.8  | NNW | 328 |
|    | 10   | 1.58   | 4.7  | 1.09   | 4.3  | 0.86   | 4.2  | 0.55   | 3.8  | NNE | 31  |
|    |      |        |      |        |      |        |      |        |      |     |     |
|    | 12   | 2.00   | 4.3  | 1.29   | 4.7  | 0.98   | 4.7  | 0.60   | 4.0  | NNW | 344 |
|    | 14   | * 2.33 | 6.0  | 1.57   | 5.4  | 1.24   | 5.3  | 0.77   | 4.7  | NNW | 335 |
|    | 16   | 1.97   | 5.1  | * 1.68 | 5.9  | * 1.36 | 6.0  | * 0.87 | 5.1  | N   | 352 |
|    | 18   | 2.10   | 6.4  | 1.52   | 6.1  | 1.22   | 6.2  | 0.78   | 5.1  | N   | 0   |
| 20 | 1.99 | 5.5    | 1.31 | 5.6    | 1.06 | 5.7    | 0.69 | 4.9    | N    | 356 |     |
| 22 | 1.65 | 5.2    | 1.20 | 5.6    | 0.95 | 5.4    | 0.62 | 4.7    | N    | 8   |     |
|    |      |        |      |        |      |        |      |        |      |     |     |
| 最大 | 2.33 | 6.0    | 1.68 | 5.9    | 1.36 | 6.0    | 0.87 | 5.1    |      |     |     |
| 平均 | 1.52 | 4.7    | 1.07 | 4.9    | 0.86 | 4.8    | 0.55 | 4.1    |      |     |     |
| 24 | 00   | * 1.47 | 5.2  | * 1.16 | 5.4  | * 0.91 | 5.4  | * 0.55 | 4.4  | NNE | 12  |
|    | 02   | 1.37   | 4.8  | 0.99   | 5.1  | 0.82   | 5.2  | 0.53   | 4.8  | N   | 8   |

|    |    |        |     |        |     |        |     |        |     |     |     |
|----|----|--------|-----|--------|-----|--------|-----|--------|-----|-----|-----|
|    | 04 | 1.19   | 4.9 | 0.95   | 5.3 | 0.76   | 5.2 | 0.49   | 4.8 | N   | 356 |
|    | 06 | 1.02   | 5.3 | 0.75   | 5.0 | 0.61   | 5.0 | 0.38   | 4.4 | NNE | 16  |
|    | 08 | 0.92   | 4.5 | 0.72   | 5.0 | 0.57   | 5.0 | 0.37   | 4.6 | N   | 8   |
|    | 10 | 0.77   | 5.2 | 0.53   | 4.8 | 0.43   | 4.8 | 0.28   | 4.3 | N   | 4   |
|    | 12 | 0.81   | 4.7 | 0.58   | 4.7 | 0.46   | 4.8 | 0.28   | 4.0 | N   | 4   |
|    | 14 | 0.74   | 5.6 | 0.54   | 4.4 | 0.44   | 4.4 | 0.29   | 3.5 | W   | 275 |
|    | 16 | 0.80   | 4.0 | 0.57   | 3.6 | 0.44   | 3.7 | 0.28   | 3.2 | WNW | 303 |
|    | 18 | 0.75   | 3.8 | 0.50   | 3.5 | 0.39   | 3.6 | 0.25   | 3.2 | NNE | 33  |
|    | 20 | 0.55   | 4.4 | 0.42   | 4.0 | 0.34   | 3.6 | 0.23   | 3.3 | NNE | 33  |
|    | 22 | 0.48   | 4.4 | 0.38   | 3.8 | 0.31   | 3.7 | 0.20   | 3.2 | NNE | 28  |
| 25 | 最大 | 1.47   | 5.2 | 1.16   | 5.4 | 0.91   | 5.4 | 0.55   | 4.4 |     |     |
|    | 平均 | 0.91   | 4.7 | 0.67   | 4.6 | 0.54   | 4.5 | 0.34   | 4.0 |     |     |
|    | 00 | 0.47   | 4.5 | 0.32   | 3.8 | 0.26   | 3.8 | 0.17   | 3.4 | NW  | 320 |
|    | 02 | 0.41   | 4.3 | 0.27   | 3.7 | 0.21   | 3.9 | 0.14   | 3.4 | N   | 349 |
|    | 04 | 0.34   | 3.6 | 0.25   | 4.0 | 0.21   | 3.7 | 0.14   | 3.2 | W   | 259 |
|    | 06 | 0.50   | 3.7 | 0.34   | 3.3 | 0.27   | 3.5 | 0.18   | 3.0 | NNE | 22  |
|    | 08 | 0.49   | 2.8 | 0.38   | 3.2 | 0.30   | 3.3 | 0.19   | 3.0 | SW  | 232 |
|    | 10 | 0.42   | 3.1 | 0.34   | 3.4 | 0.28   | 3.5 | 0.18   | 3.3 | WNW | 298 |
|    | 12 | 0.48   | 3.0 | 0.37   | 3.4 | 0.31   | 3.4 | 0.20   | 3.1 | NE  | 34  |
|    | 14 | 0.44   | 3.3 | 0.27   | 3.4 | 0.22   | 3.6 | 0.15   | 3.2 | NW  | 313 |
| 26 | 16 | 0.33   | 5.0 | 0.26   | 4.0 | 0.22   | 4.0 | 0.14   | 3.1 | NNW | 328 |
|    | 18 | * 0.66 | 2.2 | 0.35   | 2.8 | 0.27   | 3.0 | 0.18   | 2.6 | W   | 270 |
|    | 20 | 0.44   | 3.0 | 0.35   | 2.9 | 0.28   | 3.0 | 0.18   | 2.8 | NW  | 314 |
|    | 22 | 0.62   | 2.5 | * 0.43 | 2.7 | * 0.34 | 2.9 | * 0.22 | 2.7 | N   | 356 |
|    | 最大 | 0.66   | 2.2 | 0.43   | 2.7 | 0.34   | 2.9 | 0.22   | 2.7 |     |     |
|    | 平均 | 0.47   | 3.4 | 0.33   | 3.4 | 0.26   | 3.5 | 0.17   | 3.1 |     |     |
|    | 00 | 0.72   | 3.5 | 0.44   | 3.1 | 0.35   | 3.1 | 0.23   | 2.9 | SW  | 226 |
|    | 02 | 1.10   | 3.6 | 0.80   | 3.8 | 0.63   | 3.8 | 0.39   | 3.3 | W   | 260 |
|    | 04 | 1.82   | 4.5 | 1.25   | 4.4 | 0.99   | 4.5 | 0.62   | 4.0 | W   | 277 |
|    | 06 | 1.66   | 3.6 | 1.26   | 4.9 | 1.05   | 4.8 | 0.68   | 4.1 | WSW | 258 |
| 27 | 08 | 2.53   | 4.8 | 1.52   | 5.3 | 1.20   | 5.1 | 0.77   | 4.2 |     |     |
|    | 10 | 1.66   | 5.2 | 1.39   | 5.0 | 1.11   | 5.1 | 0.70   | 4.0 |     |     |
|    | 12 | 1.75   | 4.6 | 1.11   | 5.1 | 0.88   | 5.0 | 0.56   | 4.0 | WSW | 258 |
|    | 14 | 2.14   | 4.5 | 1.59   | 4.8 | 1.31   | 5.0 | 0.84   | 4.1 | NW  | 323 |
|    | 16 | 2.82   | 5.3 | 2.20   | 5.7 | 1.75   | 5.6 | 1.10   | 4.6 | NW  | 319 |
|    | 18 | 2.75   | 5.2 | 2.28   | 5.9 | 1.88   | 6.0 | * 1.21 | 4.9 | NW  | 319 |
|    | 20 | 3.03   | 5.8 | 2.21   | 5.9 | 1.72   | 5.7 | 1.10   | 4.8 | NW  | 319 |
|    | 22 | * 3.44 | 6.7 | * 2.43 | 6.9 | * 1.96 | 6.6 | 1.19   | 5.3 | NNW | 327 |
|    | 最大 | 3.44   | 6.7 | 2.43   | 6.9 | 1.96   | 6.6 | 1.21   | 4.9 |     |     |
|    | 平均 | 2.12   | 4.8 | 1.54   | 5.1 | 1.24   | 5.0 | 0.78   | 4.2 |     |     |
| 28 | 00 | 3.40   | 7.7 | 2.39   | 7.6 | 1.87   | 7.0 | 1.18   | 5.5 | NNW | 335 |
|    | 02 | 2.85   | 7.2 | 2.23   | 6.9 | 1.81   | 7.0 | 1.13   | 5.5 | NNW | 331 |
|    | 04 | 2.60   | 7.7 | 2.11   | 6.9 | 1.71   | 6.4 | 1.12   | 5.2 | NNW | 331 |
|    | 06 | 2.79   | 7.2 | 2.26   | 7.6 | 1.89   | 7.1 | 1.15   | 5.4 | NW  | 323 |
|    | 08 | 3.04   | 6.4 | 2.65   | 7.9 | 2.05   | 7.6 | 1.31   | 6.1 | NNW | 327 |
|    | 10 | 3.22   | 7.6 | 2.60   | 8.0 | 2.09   | 7.8 | 1.33   | 6.2 | NW  | 323 |
|    | 12 | * 3.89 | 8.3 | 2.69   | 8.0 | 2.17   | 7.8 | 1.32   | 5.8 | NW  | 323 |
|    | 14 | 3.56   | 7.5 | * 2.86 | 8.0 | * 2.21 | 7.7 | * 1.38 | 6.3 | NNW | 327 |
|    | 16 | 2.97   | 7.0 | 2.11   | 7.7 | 1.67   | 7.4 | 1.06   | 5.9 | NNW | 331 |
|    | 18 | 2.42   | 7.2 | 2.08   | 7.7 | 1.74   | 7.6 | 1.12   | 6.4 | NNW | 331 |
| 29 | 20 | 2.04   | 7.4 | 1.74   | 7.4 | 1.46   | 7.3 | 0.94   | 6.2 | NNW | 331 |
|    | 22 | 2.49   | 7.9 | 1.78   | 7.2 | 1.42   | 7.3 | 0.91   | 6.3 | NNW | 331 |
|    | 最大 | 3.89   | 8.3 | 2.86   | 8.0 | 2.21   | 7.7 | 1.38   | 6.3 |     |     |
|    | 平均 | 2.94   | 7.4 | 2.29   | 7.6 | 1.84   | 7.3 | 1.16   | 5.9 |     |     |
| 30 | 00 | * 2.28 | 6.9 | * 1.60 | 6.9 | * 1.28 | 7.0 | * 0.82 | 6.3 | NNW | 327 |
|    | 02 | 1.59   | 7.4 | 1.27   | 6.7 | 1.02   | 6.7 | 0.63   | 5.7 | NNW | 331 |
|    | 04 | 1.43   | 6.5 | 1.17   | 6.8 | 0.94   | 6.7 | 0.57   | 5.3 | NNW | 331 |
|    | 06 | 1.68   | 6.4 | 1.10   | 6.6 | 0.88   | 6.5 | 0.56   | 5.5 |     |     |
|    | 08 | 1.29   | 6.3 | 0.95   | 6.5 | 0.76   | 6.2 | 0.46   | 4.7 | NNW | 327 |
|    | 10 | 0.89   | 6.2 | 0.68   | 6.3 | 0.55   | 6.2 | 0.35   | 4.5 | NNW | 340 |
|    | 12 | 0.83   | 6.1 | 0.61   | 6.2 | 0.48   | 6.4 | 0.30   | 5.4 | NW  | 323 |
|    | 14 | 0.79   | 6.4 | 0.55   | 6.3 | 0.45   | 6.3 | 0.29   | 5.2 | NNW | 335 |
|    | 16 | 0.61   | 7.3 | 0.49   | 6.4 | 0.40   | 6.7 | 0.27   | 5.7 | NNW | 340 |
|    | 18 | 0.64   | 6.2 | 0.47   | 6.7 | 0.38   | 6.6 | 0.24   | 5.0 | N   | 0   |
| 31 | 20 | 0.55   | 5.5 | 0.41   | 6.1 | 0.34   | 6.2 | 0.22   | 5.3 | NNW | 331 |
|    | 22 | 0.50   | 5.2 | 0.38   | 6.1 | 0.31   | 6.1 | 0.20   | 4.6 | N   | 4   |
|    | 最大 | 2.28   | 6.9 | 1.60   | 6.9 | 1.28   | 7.0 | 0.82   | 6.3 |     |     |

|     |    |        |     |        |     |        |     |        |     |     |     |
|-----|----|--------|-----|--------|-----|--------|-----|--------|-----|-----|-----|
|     | 平均 | 1.09   | 6.4 | 0.81   | 6.5 | 0.65   | 6.5 | 0.41   | 5.3 |     |     |
| 29  | 00 | 0.48   | 5.6 | 0.35   | 5.9 | 0.27   | 5.5 | 0.17   | 3.9 | NNW | 344 |
|     | 02 | 0.37   | 5.9 | 0.26   | 5.7 | 0.21   | 5.1 | 0.14   | 3.6 | NNW | 340 |
|     | 04 | 0.35   | 6.3 | 0.26   | 4.8 | 0.21   | 4.6 | 0.14   | 3.3 | NE  | 35  |
|     | 06 | 0.37   | 4.7 | 0.26   | 5.4 | 0.21   | 4.6 | 0.14   | 3.3 | NNE | 29  |
|     | 08 | 0.34   | 5.5 | 0.27   | 4.6 | 0.22   | 4.3 | 0.15   | 3.2 | W   | 263 |
|     | 10 | 0.38   | 5.2 | 0.28   | 4.5 | 0.22   | 3.8 | 0.14   | 2.9 | W   | 266 |
|     | 12 | 0.69   | 2.6 | 0.41   | 3.4 | 0.34   | 3.5 | 0.22   | 3.0 | WNW | 288 |
|     | 14 | 0.49   | 3.8 | 0.40   | 4.3 | 0.32   | 4.1 | 0.21   | 3.3 | WNW | 297 |
|     | 16 | 0.60   | 4.7 | 0.44   | 4.8 | 0.35   | 4.3 | 0.23   | 3.2 | W   | 272 |
|     | 18 | 0.65   | 3.1 | 0.51   | 4.3 | 0.41   | 4.2 | 0.26   | 3.4 | NNW | 346 |
|     | 20 | 0.62   | 4.0 | 0.50   | 4.6 | 0.41   | 4.6 | 0.27   | 3.7 | NE  | 34  |
|     | 22 | * 0.86 | 4.8 | * 0.67 | 4.7 | * 0.54 | 4.7 | * 0.35 | 3.9 | E   | 98  |
|     | 最大 | 0.86   | 4.8 | 0.67   | 4.7 | 0.54   | 4.7 | 0.35   | 3.9 |     |     |
|     | 平均 | 0.52   | 4.7 | 0.38   | 4.8 | 0.31   | 4.4 | 0.20   | 3.4 |     |     |
| 30  | 00 | * 0.90 | 4.6 | * 0.64 | 4.8 | * 0.50 | 4.6 | * 0.33 | 3.8 | NE  | 35  |
|     | 02 | 0.75   | 4.4 | 0.60   | 4.9 | 0.49   | 5.0 | 0.32   | 4.3 | NW  | 315 |
|     | 04 | 0.74   | 5.2 | 0.58   | 5.2 | 0.46   | 5.1 | 0.29   | 4.3 | NW  | 311 |
|     | 06 | 0.74   | 3.8 | 0.52   | 4.8 | 0.43   | 4.8 | 0.27   | 3.8 | NW  | 315 |
|     | 08 | 0.58   | 4.8 | 0.39   | 4.9 | 0.32   | 4.9 | 0.21   | 4.0 | NW  | 307 |
|     | 10 | 0.49   | 4.7 | 0.36   | 4.8 | 0.30   | 4.5 | 0.19   | 3.7 | NNW | 327 |
|     | 12 | 0.47   | 5.1 | 0.37   | 4.9 | 0.30   | 4.8 | 0.18   | 3.8 | NNW | 340 |
|     | 14 | 0.48   | 5.1 | 0.35   | 5.2 | 0.29   | 5.1 | 0.18   | 4.0 | NNW | 348 |
|     | 16 | 0.55   | 5.9 | 0.37   | 5.1 | 0.29   | 5.1 | 0.19   | 4.1 | NW  | 319 |
|     | 18 | 0.50   | 4.9 | 0.38   | 5.3 | 0.31   | 5.1 | 0.20   | 4.0 | SSE | 151 |
|     | 20 | 0.58   | 4.7 | 0.43   | 4.9 | 0.35   | 5.2 | 0.22   | 4.2 | NNW | 327 |
|     | 22 | 0.61   | 5.0 | 0.45   | 5.0 | 0.35   | 5.2 | 0.22   | 4.2 | NW  | 323 |
|     | 最大 | 0.90   | 4.6 | 0.64   | 4.8 | 0.50   | 4.6 | 0.33   | 3.8 |     |     |
|     | 平均 | 0.62   | 4.9 | 0.45   | 5.0 | 0.37   | 5.0 | 0.23   | 4.0 |     |     |
| 月最大 |    | 3.96   | 6.5 | 3.09   | 6.9 | 2.51   | 7.1 | 1.60   | 5.5 |     |     |
| 起時  |    | 1414   |     | 1416   |     | 1416   |     | 1416   |     |     |     |
| 平均  |    | 1.15   | 5.0 | 0.85   | 5.1 | 0.68   | 5.0 | 0.44   | 4.1 |     |     |

\* は日最大波高を示す

| 波高   |       | 波向   |       |
|------|-------|------|-------|
| 規定回数 | 372 回 | 規定回数 | 372 回 |
| 測得回数 | 371 回 | 測得回数 | 354 回 |
| 欠測回数 | 1 回   | 欠測回数 | 18 回  |
| 欠測率  | 0.3 % | 欠測率  | 4.8 % |

機種：波高海象計-35 m 波向海象計-35 m

| 日        | 時        | H max<br>(m) | T max<br>(s) | H 1/10<br>(m) | T 1/10<br>(s) | H 1/3<br>(m) | T 1/3<br>(s) | H mean<br>(m) | T mean<br>(s) | 波向<br>16方位 | 角度  |     |
|----------|----------|--------------|--------------|---------------|---------------|--------------|--------------|---------------|---------------|------------|-----|-----|
| 01       | 00       | 0.67         | 5.5          | 0.45          | 5.3           | 0.36         | 5.2          | 0.23          | 4.0           | N          | 4   |     |
|          | 02       | 0.63         | 7.5          | 0.50          | 6.4           | 0.40         | 5.8          | 0.24          | 4.2           | N          | 352 |     |
|          | 04       | 0.69         | 6.2          | 0.51          | 6.4           | * 0.43       | 6.5          | 0.27          | 4.8           | N          | 356 |     |
|          | 06       | 0.72         | 6.1          | 0.52          | 6.2           | 0.42         | 6.3          | * 0.27        | 4.9           | NNW        | 327 |     |
|          | 08       | 0.78         | 6.1          | * 0.55        | 6.2           | 0.42         | 6.1          | 0.25          | 4.5           | NNW        | 335 |     |
|          | 10       | * 0.81       | 6.6          | 0.49          | 6.1           | 0.38         | 5.9          | 0.23          | 4.4           | N          | 352 |     |
|          | 12       | 0.64         | 6.3          | 0.47          | 6.0           | 0.37         | 5.5          | 0.23          | 3.9           | NNE        | 16  |     |
|          | 14       | 0.66         | 5.6          | 0.47          | 5.9           | 0.37         | 5.5          | 0.22          | 4.0           | NNW        | 348 |     |
|          | 16       | 0.54         | 4.1          | 0.39          | 5.2           | 0.32         | 4.4          | 0.21          | 3.2           | NNW        | 329 |     |
|          | 18       | 0.46         | 6.0          | 0.39          | 5.5           | 0.31         | 5.6          | 0.20          | 4.6           | NNW        | 348 |     |
|          | 20       | 0.54         | 5.4          | 0.39          | 5.7           | 0.32         | 5.7          | 0.21          | 4.8           | N          | 8   |     |
|          | 22       | 0.55         | 5.4          | 0.42          | 5.5           | 0.34         | 5.5          | 0.21          | 4.5           | NNW        | 340 |     |
|          | 最大<br>平均 | 0.81         | 6.6          | 0.55          | 6.2           | 0.43         | 6.5          | 0.27          | 4.9           |            |     |     |
|          |          | 0.64         | 5.9          | 0.46          | 5.9           | 0.37         | 5.7          | 0.23          | 4.3           |            |     |     |
|          | 02       | 00           | 0.54         | 5.6           | 0.44          | 5.5          | 0.36         | 5.3           | 0.22          | 4.5        | NNW | 327 |
|          |          | 02           | 0.55         | 6.3           | 0.43          | 5.7          | 0.33         | 5.4           | 0.21          | 4.3        | NW  | 323 |
|          |          | 04           | 0.56         | 6.8           | 0.42          | 5.2          | 0.34         | 5.0           | 0.21          | 3.8        | NNW | 348 |
|          |          | 06           | 0.52         | 4.8           | 0.41          | 5.5          | 0.33         | 5.3           | 0.21          | 4.1        | W   | 262 |
| 08       |          | 0.53         | 5.0          | 0.39          | 5.1           | 0.31         | 4.9          | 0.20          | 4.0           | N          | 356 |     |
| 10       |          | 0.48         | 4.1          | 0.34          | 4.2           | 0.27         | 4.4          | 0.18          | 3.5           | W          | 264 |     |
| 12       |          | 0.90         | 3.1          | 0.66          | 3.0           | 0.51         | 3.2          | 0.33          | 3.0           | W          | 273 |     |
| 14       |          | * 1.84       | 3.9          | 1.33          | 4.1           | 1.08         | 4.1          | 0.68          | 3.8           | NW         | 312 |     |
| 16       |          | 1.72         | 4.2          | * 1.40        | 4.6           | * 1.11       | 4.5          | * 0.70        | 3.9           | WNW        | 285 |     |
| 18       |          | 1.60         | 5.7          | 1.14          | 5.5           | 0.92         | 5.4          | 0.60          | 4.5           | WSW        | 241 |     |
| 20       |          | 1.46         | 5.5          | 1.08          | 5.6           | 0.87         | 5.7          | 0.55          | 4.6           | NW         | 311 |     |
| 22       |          | 1.65         | 7.2          | 1.22          | 6.4           | 1.01         | 6.2          | 0.66          | 5.2           | NW         | 315 |     |
| 最大<br>平均 |          | 1.84         | 3.9          | 1.40          | 4.6           | 1.11         | 4.5          | 0.70          | 3.9           |            |     |     |
|          |          | 1.03         | 5.2          | 0.77          | 5.0           | 0.62         | 5.0          | 0.40          | 4.1           |            |     |     |
| 03       |          | 00           | 1.49         | 6.2           | * 1.08        | 5.9          | * 0.88       | 5.8           | * 0.57        | 4.9        | NW  | 315 |
|          |          | 02           | 1.07         | 4.9           | 0.91          | 6.1          | 0.76         | 6.1           | 0.49          | 5.0        | NW  | 319 |
|          |          | 04           | 1.37         | 6.0           | 0.99          | 6.0          | 0.79         | 6.1           | 0.51          | 5.1        | NW  | 323 |
|          |          | 06           | * 1.72       | 5.7           | 1.02          | 6.2          | 0.79         | 6.2           | 0.51          | 5.1        | NNW | 335 |
|          | 08       | 1.44         | 5.9          | 1.00          | 6.4           | 0.80         | 6.4          | 0.50          | 5.3           | NW         | 311 |     |
|          | 10       | 1.28         | 6.6          | 0.91          | 6.4           | 0.72         | 6.1          | 0.46          | 4.9           | NW         | 323 |     |
|          | 12       | 1.12         | 6.6          | 0.84          | 6.2           | 0.68         | 6.1          | 0.43          | 4.6           | NW         | 319 |     |
|          | 14       | 1.07         | 6.5          | 0.82          | 5.8           | 0.68         | 5.5          | 0.42          | 4.2           | NNW        | 327 |     |
|          | 16       | 0.94         | 4.9          | 0.73          | 6.0           | 0.59         | 5.8          | 0.36          | 4.6           | NNW        | 331 |     |
|          | 18       | 1.04         | 5.5          | 0.82          | 5.6           | 0.65         | 5.6          | 0.40          | 4.5           | NNW        | 327 |     |
|          | 20       | 0.87         | 5.4          | 0.64          | 5.5           | 0.51         | 5.4          | 0.33          | 4.6           | N          | 356 |     |
|          | 22       | 0.64         | 5.2          | 0.54          | 5.2           | 0.44         | 5.2          | 0.28          | 4.3           | NW         | 323 |     |
|          | 最大<br>平均 | 1.72         | 5.7          | 1.08          | 5.9           | 0.88         | 5.8          | 0.57          | 4.9           |            |     |     |
|          |          | 1.17         | 5.8          | 0.86          | 5.9           | 0.69         | 5.9          | 0.44          | 4.8           |            |     |     |
|          | 04       | 00           | 0.59         | 5.9           | * 0.49        | 5.4          | 0.39         | 5.3           | 0.26          | 4.1        | NNW | 340 |
|          |          | 02           | 0.55         | 5.0           | 0.42          | 5.5          | 0.33         | 5.4           | 0.21          | 4.1        | NNW | 331 |
|          |          | 04           | 0.46         | 4.0           | 0.38          | 5.1          | 0.31         | 4.9           | 0.20          | 3.8        | E   | 94  |
|          |          | 06           | 0.63         | 5.5           | 0.45          | 4.9          | 0.35         | 4.8           | 0.23          | 3.8        | NW  | 311 |
| 08       |          | 0.69         | 4.2          | 0.49          | 4.6           | * 0.42       | 4.5          | * 0.27        | 3.7           |            |     |     |
| 10       |          | 0.61         | 6.2          | 0.44          | 5.1           | 0.36         | 4.6          | 0.23          | 3.5           | W          | 270 |     |
| 12       |          | 0.57         | 5.1          | 0.46          | 5.1           | 0.36         | 5.0          | 0.23          | 3.9           | W          | 266 |     |
| 14       |          | 0.53         | 4.6          | 0.38          | 5.1           | 0.30         | 5.0          | 0.20          | 4.1           | NW         | 315 |     |
| 16       |          | 0.58         | 4.4          | 0.43          | 5.3           | 0.34         | 5.2          | 0.21          | 4.2           | WNW        | 282 |     |
| 18       |          | 0.55         | 4.1          | 0.44          | 5.5           | 0.36         | 5.1          | 0.24          | 4.3           | NNW        | 344 |     |
| 20       |          | * 0.69       | 5.5          | 0.49          | 5.1           | 0.38         | 5.1          | 0.24          | 4.2           | NW         | 319 |     |
| 22       |          | 0.55         | 6.0          | 0.46          | 5.3           | 0.38         | 5.4          | 0.26          | 4.3           | NW         | 311 |     |
| 最大<br>平均 |          | 0.69         | 5.5          | 0.49          | 5.4           | 0.42         | 4.5          | 0.27          | 3.7           |            |     |     |

|    |    |        |     |        |     |        |     |        |     |     |     |
|----|----|--------|-----|--------|-----|--------|-----|--------|-----|-----|-----|
|    | 平均 | 0.58   | 5.0 | 0.44   | 5.2 | 0.36   | 5.0 | 0.23   | 4.0 |     |     |
| 05 | 00 | 0.60   | 5.8 | 0.43   | 5.4 | 0.34   | 5.6 | 0.22   | 4.5 | NW  | 323 |
|    | 02 | 0.47   | 5.3 | 0.37   | 5.5 | 0.30   | 5.4 | 0.20   | 4.4 | NNW | 335 |
|    | 04 | 0.53   | 5.0 | 0.41   | 5.3 | 0.32   | 5.5 | 0.21   | 4.5 | NW  | 323 |
|    | 06 | 0.54   | 6.7 | 0.45   | 6.2 | 0.37   | 6.3 | 0.23   | 4.8 | WNW | 286 |
|    | 08 | 0.54   | 4.3 | 0.37   | 5.4 | 0.29   | 5.4 | 0.18   | 4.2 | NW  | 315 |
|    | 10 | 0.43   | 4.8 | 0.33   | 5.3 | 0.26   | 5.4 | 0.17   | 4.1 | N   | 0   |
|    | 12 | 0.51   | 5.3 | 0.39   | 5.5 | 0.30   | 5.6 | 0.19   | 4.4 | WNW | 303 |
|    | 14 | 0.55   | 6.6 | 0.40   | 5.5 | 0.32   | 5.1 | 0.20   | 4.3 | NNW | 331 |
|    | 16 | 0.72   | 5.0 | 0.47   | 5.3 | 0.39   | 5.0 | 0.25   | 4.0 | N   | 356 |
|    | 18 | 0.70   | 3.2 | * 0.54 | 5.7 | * 0.44 | 5.3 | * 0.29 | 4.1 | NW  | 323 |
|    | 20 | * 0.72 | 6.3 | 0.51   | 5.5 | 0.41   | 5.4 | 0.26   | 3.9 | NNW | 331 |
|    | 22 | 0.50   | 6.9 | 0.41   | 5.7 | 0.34   | 5.8 | 0.22   | 4.2 | W   | 270 |
|    | 最大 | 0.72   | 6.3 | 0.54   | 5.7 | 0.44   | 5.3 | 0.29   | 4.1 |     |     |
|    | 平均 | 0.57   | 5.4 | 0.42   | 5.5 | 0.34   | 5.5 | 0.22   | 4.3 |     |     |
| 06 | 00 | 0.70   | 7.0 | 0.51   | 6.4 | 0.41   | 6.2 | 0.27   | 4.8 | W   | 270 |
|    | 02 | 0.72   | 7.0 | 0.54   | 6.2 | 0.43   | 6.2 | 0.27   | 4.9 | WNW | 282 |
|    | 04 | 0.60   | 7.0 | 0.51   | 6.2 | 0.41   | 6.2 | 0.26   | 5.2 | WNW | 303 |
|    | 06 | 0.72   | 6.7 | 0.63   | 6.4 | 0.51   | 6.3 | 0.31   | 5.0 | NNW | 327 |
|    | 08 | 0.71   | 6.5 | 0.53   | 6.6 | 0.44   | 6.2 | 0.29   | 5.3 | NW  | 315 |
|    | 10 | 0.81   | 6.6 | 0.54   | 6.3 | 0.43   | 6.3 | 0.26   | 4.8 | NW  | 315 |
|    | 12 | 0.73   | 5.8 | 0.57   | 6.2 | 0.44   | 6.3 | 0.28   | 5.0 | NNW | 327 |
|    | 14 | 0.75   | 6.1 | 0.60   | 6.6 | 0.47   | 6.5 | 0.30   | 4.6 | NNE | 12  |
|    | 16 | 0.87   | 6.5 | 0.71   | 5.4 | 0.58   | 5.1 | 0.38   | 3.9 | N   | 0   |
|    | 18 | * 1.00 | 6.1 | * 0.83 | 6.0 | * 0.66 | 5.6 | * 0.43 | 4.3 | N   | 352 |
|    | 20 | 0.82   | 7.1 | 0.65   | 6.7 | 0.50   | 5.6 | 0.32   | 4.1 | NNW | 344 |
|    | 22 | 0.96   | 6.0 | 0.71   | 5.4 | 0.56   | 5.0 | 0.36   | 3.8 | N   | 352 |
|    | 最大 | 1.00   | 6.1 | 0.83   | 6.0 | 0.66   | 5.6 | 0.43   | 4.3 |     |     |
|    | 平均 | 0.78   | 6.5 | 0.61   | 6.2 | 0.49   | 6.0 | 0.31   | 4.6 |     |     |
| 07 | 00 | 1.02   | 6.9 | 0.78   | 5.2 | 0.62   | 4.9 | 0.41   | 4.0 | N   | 352 |
|    | 02 | 0.83   | 7.1 | 0.63   | 4.9 | 0.52   | 4.8 | 0.35   | 3.8 | N   | 352 |
|    | 04 | 0.85   | 4.5 | 0.64   | 4.7 | 0.51   | 4.5 | 0.33   | 3.5 | N   | 0   |
|    | 06 | 0.87   | 3.2 | 0.61   | 4.2 | 0.50   | 4.0 | 0.32   | 3.3 | NNW | 338 |
|    | 08 | 0.90   | 3.4 | 0.67   | 3.8 | 0.53   | 4.2 | 0.36   | 3.5 | N   | 2   |
|    | 10 | 1.14   | 3.8 | 0.88   | 4.2 | 0.72   | 4.4 | 0.47   | 3.9 | WNW | 290 |
|    | 12 | 1.18   | 3.2 | 0.89   | 4.2 | 0.72   | 4.4 | 0.47   | 3.9 | NE  | 34  |
|    | 14 | 0.91   | 3.7 | 0.76   | 4.5 | 0.62   | 4.4 | 0.40   | 3.9 | SW  | 223 |
|    | 16 | 1.18   | 4.6 | 0.89   | 4.5 | 0.71   | 4.7 | 0.45   | 3.8 | NNW | 331 |
|    | 18 | 1.49   | 4.1 | * 1.13 | 4.6 | * 0.87 | 4.5 | * 0.56 | 3.8 | NW  | 318 |
|    | 20 | * 1.60 | 4.4 | 1.07   | 4.8 | 0.83   | 4.8 | 0.51   | 4.0 | N   | 356 |
|    | 22 | 1.20   | 5.9 | 0.97   | 4.9 | 0.76   | 4.8 | 0.48   | 4.0 | N   | 4   |
|    | 最大 | 1.60   | 4.4 | 1.13   | 4.6 | 0.87   | 4.5 | 0.56   | 3.8 |     |     |
|    | 平均 | 1.10   | 4.6 | 0.83   | 4.5 | 0.66   | 4.5 | 0.43   | 3.8 |     |     |
| 08 | 00 | 0.92   | 4.6 | 0.75   | 4.7 | 0.61   | 4.7 | 0.40   | 4.2 | NNW | 344 |
|    | 02 | 1.05   | 5.0 | 0.76   | 4.8 | 0.60   | 4.8 | 0.38   | 4.3 | NNE | 20  |
|    | 04 | 0.97   | 4.9 | 0.73   | 4.9 | 0.57   | 4.8 | 0.37   | 4.3 | N   | 356 |
|    | 06 | 1.03   | 5.1 | 0.69   | 5.2 | 0.55   | 5.1 | 0.36   | 4.5 | NNW | 344 |
|    | 08 | 1.06   | 5.0 | 0.75   | 5.4 | 0.62   | 5.5 | 0.40   | 5.0 | NNW | 340 |
|    | 10 | 1.25   | 5.9 | 0.76   | 6.2 | 0.60   | 6.0 | 0.38   | 4.9 | NNW | 340 |
|    | 12 | 0.92   | 5.2 | 0.68   | 6.9 | 0.56   | 6.5 | 0.36   | 5.4 | NNW | 340 |
|    | 14 | 1.19   | 9.0 | 0.91   | 7.8 | 0.68   | 7.3 | 0.39   | 4.8 | N   | 356 |
|    | 16 | * 1.64 | 7.5 | 1.00   | 7.5 | 0.76   | 6.9 | 0.46   | 4.7 | NNW | 348 |
|    | 18 | 1.29   | 7.4 | 0.97   | 7.1 | 0.77   | 6.7 | 0.47   | 4.8 | NNW | 344 |
|    | 20 | 1.40   | 7.6 | 0.87   | 6.6 | 0.72   | 5.9 | 0.47   | 4.5 | NNW | 348 |
|    | 22 | 1.26   | 5.0 | * 1.04 | 5.8 | * 0.83 | 6.0 | * 0.52 | 4.6 | N   | 352 |
|    | 最大 | 1.64   | 7.5 | 1.04   | 5.8 | 0.83   | 6.0 | 0.52   | 4.6 |     |     |
|    | 平均 | 1.17   | 6.0 | 0.83   | 6.1 | 0.66   | 5.9 | 0.41   | 4.7 |     |     |
| 09 | 00 | * 1.88 | 5.3 | * 1.13 | 5.5 | * 0.88 | 5.9 | * 0.56 | 4.7 | WSW | 245 |
|    | 02 | 1.38   | 4.6 | 0.95   | 6.4 | 0.77   | 6.2 | 0.49   | 5.0 | N   | 0   |
|    | 04 | 1.43   | 6.3 | 0.90   | 7.3 | 0.71   | 6.9 | 0.43   | 4.9 | N   | 0   |
|    | 06 | 0.99   | 7.9 | 0.77   | 7.5 | 0.62   | 7.1 | 0.38   | 5.3 | N   | 356 |
|    | 08 | 0.82   | 6.1 | 0.71   | 7.1 | 0.58   | 7.1 | 0.37   | 5.3 | N   | 352 |
|    | 10 | 0.77   | 7.6 | 0.62   | 6.9 | 0.48   | 6.7 | 0.30   | 5.3 | N   | 0   |
|    | 12 | 0.57   | 6.1 | 0.46   | 6.0 | 0.37   | 6.0 | 0.22   | 4.5 | NNW | 344 |
|    | 14 | 0.56   | 8.7 | 0.46   | 5.6 | 0.37   | 5.7 | 0.25   | 4.5 |     |     |
|    | 16 | 0.58   | 7.5 | 0.46   | 5.9 | 0.37   | 5.8 | 0.23   | 4.0 | N   | 8   |
|    | 18 | 0.55   | 6.0 | 0.39   | 5.9 | 0.32   | 5.6 | 0.20   | 4.1 | NNW | 340 |
|    | 20 | 0.58   | 4.9 | 0.44   | 5.3 | 0.35   | 5.1 | 0.22   | 3.9 | N   | 352 |
|    | 22 | 0.68   | 5.9 | 0.50   | 5.5 | 0.40   | 5.4 | 0.25   | 4.4 | WSW | 245 |

|    |    |        |      |        |      |        |      |        |      |     |     |  |
|----|----|--------|------|--------|------|--------|------|--------|------|-----|-----|--|
|    |    | 最大     | 1.88 | 5.3    | 1.13 | 5.5    | 0.88 | 5.9    | 0.56 | 4.7 |     |  |
|    |    | 平均     | 0.90 | 6.4    | 0.65 | 6.2    | 0.52 | 6.1    | 0.33 | 4.7 |     |  |
| 10 | 00 | 0.70   | 5.4  | 0.54   | 5.7  | 0.44   | 5.6  | 0.28   | 4.7  | WSW | 258 |  |
|    | 02 | 0.75   | 6.0  | 0.49   | 5.3  | 0.41   | 5.3  | 0.26   | 4.1  | WSW | 250 |  |
|    | 04 | 0.65   | 5.9  | 0.50   | 5.4  | 0.40   | 5.5  | 0.26   | 4.6  | WSW | 250 |  |
|    | 06 | 0.74   | 4.8  | 0.55   | 5.6  | 0.43   | 5.7  | 0.27   | 4.6  | NNW | 344 |  |
|    | 08 | 0.63   | 5.7  | 0.49   | 6.1  | 0.39   | 5.8  | 0.24   | 4.7  | NNW | 348 |  |
|    | 10 | 0.68   | 5.9  | 0.51   | 6.2  | 0.40   | 5.6  | 0.26   | 4.0  | N   | 8   |  |
|    | 12 | 0.91   | 3.4  | 0.67   | 4.6  | 0.55   | 4.7  | 0.35   | 3.6  | N   | 356 |  |
|    | 14 | 1.73   | 4.2  | 1.31   | 4.0  | 1.06   | 4.1  | 0.70   | 3.8  | NW  | 320 |  |
|    | 16 | 2.97   | 5.5  | 2.30   | 5.2  | 1.89   | 5.2  | 1.21   | 4.5  |     |     |  |
|    | 18 | 5.25   | 7.0  | 3.64   | 6.8  | 2.81   | 6.5  | 1.68   | 5.4  | NNW | 340 |  |
|    | 20 | 5.90   | 7.3  | 4.02   | 7.4  | * 3.17 | 7.4  | * 2.02 | 6.2  | NNW | 340 |  |
|    | 22 | * 6.14 | 7.9  | * 4.20 | 7.8  | 3.12   | 7.7  | 1.96   | 6.5  | NNW | 348 |  |
|    | 最大 | 6.14   | 7.9  | 4.20   | 7.8  | 3.17   | 7.4  | 2.02   | 6.2  |     |     |  |
|    | 平均 | 2.25   | 5.8  | 1.60   | 5.8  | 1.26   | 5.8  | 0.79   | 4.7  |     |     |  |
| 11 | 00 | 3.87   | 6.2  | * 3.03 | 7.5  | * 2.43 | 7.1  | * 1.49 | 5.7  | NNW | 344 |  |
|    | 02 | 3.56   | 6.8  | 2.70   | 6.7  | 2.09   | 6.8  | 1.33   | 5.7  | NNW | 340 |  |
|    | 04 | 3.87   | 6.6  | 2.67   | 6.8  | 2.12   | 6.8  | 1.36   | 5.5  | NNW | 348 |  |
|    | 06 | 3.31   | 6.2  | 2.91   | 6.4  | 2.37   | 6.4  | 1.49   | 5.3  | NNW | 344 |  |
|    | 08 | 3.59   | 6.3  | 2.88   | 6.3  | 2.25   | 6.4  | 1.38   | 5.2  | N   | 4   |  |
|    | 10 | * 4.27 | 6.4  | 2.97   | 6.2  | 2.27   | 6.4  | 1.41   | 5.2  | NNE | 16  |  |
|    | 12 | 3.96   | 7.2  | 2.95   | 7.3  | 2.35   | 6.9  | 1.46   | 5.6  | NNW | 344 |  |
|    | 14 | 3.61   | 7.0  | 2.50   | 7.0  | 2.02   | 6.8  | 1.31   | 5.8  | NNW | 335 |  |
|    | 16 | 4.20   | 6.3  | 2.80   | 7.1  | 2.15   | 7.3  | 1.31   | 5.8  | NNW | 331 |  |
|    | 18 | 3.32   | 7.0  | 2.73   | 7.3  | 2.20   | 7.4  | 1.38   | 5.9  | NNW | 331 |  |
|    | 20 | 3.08   | 7.1  | 2.63   | 7.1  | 2.04   | 7.4  | 1.32   | 6.2  | NNW | 340 |  |
|    | 22 | 3.00   | 7.4  | 2.46   | 7.3  | 2.00   | 7.3  | 1.30   | 6.0  | N   | 352 |  |
|    | 最大 | 4.27   | 6.4  | 3.03   | 7.5  | 2.43   | 7.1  | 1.49   | 5.7  |     |     |  |
|    | 平均 | 3.64   | 6.7  | 2.77   | 6.9  | 2.19   | 6.9  | 1.38   | 5.7  |     |     |  |
| 12 | 00 | 2.59   | 6.9  | 1.97   | 6.7  | 1.64   | 6.7  | 1.04   | 5.4  | N   | 352 |  |
|    | 02 | 2.64   | 7.8  | 2.05   | 7.1  | 1.55   | 7.1  | 0.95   | 5.5  | N   | 356 |  |
|    | 04 | 2.84   | 7.4  | 2.04   | 7.3  | * 1.71 | 7.5  | * 1.09 | 6.2  | N   | 0   |  |
|    | 06 | * 3.04 | 6.9  | * 2.18 | 7.9  | 1.70   | 7.5  | 1.07   | 6.5  | NNW | 340 |  |
|    | 08 | 2.73   | 6.7  | 1.72   | 7.2  | 1.37   | 7.5  | 0.89   | 6.5  | N   | 0   |  |
|    | 10 | 1.79   | 6.5  | 1.49   | 7.1  | 1.14   | 7.1  | 0.70   | 5.8  | N   | 356 |  |
|    | 12 | 1.40   | 7.4  | 1.16   | 6.9  | 0.96   | 6.9  | 0.64   | 6.0  | N   | 356 |  |
|    | 14 | 1.74   | 6.3  | 1.23   | 7.0  | 1.01   | 6.7  | 0.65   | 5.9  |     |     |  |
|    | 16 | 1.62   | 5.9  | 1.25   | 6.3  | 1.01   | 6.4  | 0.65   | 5.5  | N   | 352 |  |
|    | 18 | 1.55   | 7.2  | 1.27   | 7.0  | 1.04   | 7.0  | 0.68   | 5.9  | NNW | 344 |  |
|    | 20 | 1.61   | 6.1  | 1.29   | 6.7  | 1.02   | 6.6  | 0.64   | 5.5  | NNW | 348 |  |
|    | 22 | 1.42   | 6.4  | 1.08   | 6.4  | 0.87   | 6.3  | 0.56   | 5.0  | NNW | 344 |  |
|    | 最大 | 3.04   | 6.9  | 2.18   | 7.9  | 1.71   | 7.5  | 1.09   | 6.2  |     |     |  |
|    | 平均 | 2.08   | 6.8  | 1.56   | 7.0  | 1.25   | 6.9  | 0.80   | 5.8  |     |     |  |
| 13 | 00 | 1.21   | 6.8  | 0.96   | 5.9  | 0.75   | 5.8  | 0.47   | 4.9  | NNW | 348 |  |
|    | 02 | 0.90   | 6.0  | 0.73   | 5.9  | 0.59   | 5.9  | 0.38   | 4.7  | NNW | 344 |  |
|    | 04 | 0.78   | 5.8  | 0.61   | 6.1  | 0.51   | 6.0  | 0.33   | 5.0  | N   | 352 |  |
|    | 06 | 0.78   | 6.0  | 0.56   | 5.9  | 0.44   | 5.6  | 0.28   | 4.6  | N   | 352 |  |
|    | 08 | 0.83   | 6.1  | 0.55   | 5.6  | 0.43   | 5.6  | 0.26   | 4.2  | NNW | 348 |  |
|    | 10 | 0.86   | 3.5  | 0.65   | 3.9  | 0.54   | 3.8  | 0.36   | 3.2  | SW  | 232 |  |
|    | 12 | 2.02   | 4.9  | 1.47   | 4.5  | 1.17   | 4.3  | 0.75   | 3.9  | N   | 350 |  |
|    | 14 | 2.17   | 5.8  | 1.67   | 5.2  | 1.30   | 5.3  | 0.82   | 4.4  | WSW | 254 |  |
|    | 16 | * 2.77 | 6.3  | * 2.00 | 5.9  | * 1.57 | 5.8  | * 0.99 | 4.8  | WSW | 250 |  |
|    | 18 | 2.35   | 5.7  | 1.69   | 5.9  | 1.38   | 5.8  | 0.87   | 4.7  | WSW | 250 |  |
|    | 20 | 1.90   | 6.7  | 1.57   | 6.2  | 1.25   | 6.1  | 0.79   | 4.8  | NW  | 307 |  |
|    | 22 | 1.72   | 7.0  | 1.41   | 6.7  | 1.14   | 6.3  | 0.71   | 5.1  | NW  | 315 |  |
|    | 最大 | 2.77   | 6.3  | 2.00   | 5.9  | 1.57   | 5.8  | 0.99   | 4.8  |     |     |  |
|    | 平均 | 1.52   | 5.9  | 1.16   | 5.6  | 0.92   | 5.5  | 0.58   | 4.5  |     |     |  |
| 14 | 00 | * 2.17 | 6.2  | * 1.44 | 7.1  | * 1.14 | 6.9  | * 0.74 | 5.5  | NW  | 315 |  |
|    | 02 | 1.65   | 5.3  | 1.11   | 6.7  | 0.88   | 6.4  | 0.56   | 4.9  | NW  | 311 |  |
|    | 04 | 1.61   | 6.9  | 1.02   | 6.5  | 0.78   | 6.1  | 0.50   | 4.9  | NW  | 319 |  |
|    | 06 | 1.02   | 6.3  | 0.72   | 5.7  | 0.58   | 5.9  | 0.36   | 4.7  |     |     |  |
|    | 08 | 1.10   | 6.5  | 0.70   | 6.0  | 0.52   | 6.0  | 0.33   | 4.8  | NNW | 327 |  |
|    | 10 | 0.71   | 8.2  | 0.51   | 6.5  | 0.40   | 5.8  | 0.25   | 4.6  | NNW | 344 |  |
|    | 12 | 0.70   | 6.8  | 0.55   | 6.6  | 0.42   | 6.4  | 0.27   | 5.2  | NW  | 323 |  |
|    | 14 | 0.59   | 7.2  | 0.48   | 6.3  | 0.41   | 6.3  | 0.27   | 5.1  | NNW | 335 |  |

|    |      |        |      |        |      |        |      |        |      |     |     |     |
|----|------|--------|------|--------|------|--------|------|--------|------|-----|-----|-----|
|    | 16   | 0.65   | 5.4  | 0.52   | 6.2  | 0.41   | 6.2  | 0.25   | 4.9  | NNW | 331 |     |
|    | 18   | 0.61   | 5.8  | 0.45   | 6.1  | 0.36   | 6.0  | 0.22   | 4.7  | NNW | 327 |     |
|    | 20   | 0.68   | 6.3  | 0.48   | 6.4  | 0.39   | 6.3  | 0.25   | 5.1  | NNW | 327 |     |
|    | 22   | 0.62   | 4.7  | 0.49   | 5.8  | 0.39   | 5.6  | 0.24   | 4.4  | NNW | 331 |     |
|    | 最大   | 2.17   | 6.2  | 1.44   | 7.1  | 1.14   | 6.9  | 0.74   | 5.5  |     |     |     |
|    | 平均   | 1.01   | 6.3  | 0.71   | 6.3  | 0.56   | 6.2  | 0.35   | 4.9  |     |     |     |
|    |      |        |      |        |      |        |      |        |      |     |     |     |
|    | 15   | 00     | 0.51 | 4.6    | 0.42 | 5.2    | 0.34 | 5.2    | 0.22 | 4.1 | W   | 274 |
|    | 02   | 0.44   | 4.8  | 0.36   | 5.0  | 0.30   | 4.9  | 0.20   | 3.7  | WSW | 254 |     |
|    | 04   | 0.46   | 4.3  | 0.32   | 5.2  | 0.26   | 5.0  | 0.17   | 3.7  | WNW | 286 |     |
| 06 | 0.39 | 5.8    | 0.32 | 5.2    | 0.26 | 5.1    | 0.17 | 3.8    | NW   | 311 |     |     |
| 08 | 0.37 | 5.0    | 0.29 | 5.1    | 0.23 | 5.1    | 0.15 | 3.6    | WNW  | 295 |     |     |
| 10 | 0.60 | 3.2    | 0.48 | 3.2    | 0.39 | 3.3    | 0.26 | 2.9    | NNE  | 17  |     |     |
|    |      |        |      |        |      |        |      |        |      |     |     |     |
|    | 12   | 0.61   | 2.7  | 0.46   | 3.7  | 0.37   | 3.6  | 0.24   | 2.9  | NNW | 333 |     |
|    | 14   | 0.59   | 3.9  | 0.42   | 4.4  | 0.34   | 4.3  | 0.22   | 3.4  | W   | 271 |     |
|    | 16   | 0.85   | 6.3  | 0.58   | 4.5  | 0.45   | 4.1  | 0.28   | 3.3  |     |     |     |
|    | 18   | 1.07   | 4.5  | * 0.83 | 4.7  | * 0.67 | 4.7  | * 0.43 | 3.8  | WSW | 254 |     |
|    | 20   | 1.00   | 3.4  | 0.81   | 4.4  | 0.66   | 4.2  | 0.42   | 3.5  | WNW | 296 |     |
|    | 22   | * 1.12 | 4.2  | 0.78   | 4.6  | 0.64   | 4.6  | 0.41   | 4.0  |     |     |     |
|    |      |        |      |        |      |        |      |        |      |     |     |     |
| 最大 | 1.12 | 4.2    | 0.83 | 4.7    | 0.67 | 4.7    | 0.43 | 3.8    |      |     |     |     |
| 平均 | 0.67 | 4.4    | 0.51 | 4.6    | 0.41 | 4.5    | 0.26 | 3.6    |      |     |     |     |
|    |      |        |      |        |      |        |      |        |      |     |     |     |
| 16 | 00   | * 0.76 | 5.8  | * 0.55 | 4.8  | * 0.44 | 4.7  | * 0.28 | 3.9  | SW  | 233 |     |
| 02 | 0.55 | 3.6    | 0.42 | 4.6    | 0.34 | 4.4    | 0.23 | 3.7    | N    |     | 351 |     |
| 04 | 0.40 | 4.1    | 0.33 | 4.8    | 0.26 | 5.0    | 0.17 | 3.7    | NNW  |     | 327 |     |
| 06 | 0.47 | 7.3    | 0.34 | 5.8    | 0.28 | 5.4    | 0.18 | 4.1    | NW   |     | 319 |     |
| 08 | 0.44 | 4.9    | 0.33 | 5.7    | 0.27 | 5.7    | 0.18 | 4.4    | NNW  |     | 331 |     |
| 10 | 0.40 | 4.6    | 0.31 | 5.3    | 0.25 | 5.4    | 0.17 | 4.1    | NNW  |     | 331 |     |
|    |      |        |      |        |      |        |      |        |      |     |     |     |
|    | 12   | 0.38   | 4.6  | 0.31   | 5.6  | 0.25   | 5.3  | 0.16   | 3.9  |     |     |     |
|    | 14   | 0.50   | 4.7  | 0.36   | 5.3  | 0.29   | 4.9  | 0.18   | 3.5  | NNW | 335 |     |
|    | 16   | 0.59   | 2.4  | 0.47   | 3.6  | 0.39   | 3.6  | 0.25   | 3.1  | WNW | 289 |     |
|    | 18   | 0.51   | 5.4  | 0.42   | 4.0  | 0.35   | 3.9  | 0.24   | 3.4  | NNE | 13  |     |
|    | 20   | 0.44   | 3.5  | 0.34   | 4.2  | 0.28   | 4.2  | 0.18   | 3.4  | W   | 281 |     |
|    | 22   | 0.39   | 3.8  | 0.29   | 4.0  | 0.23   | 4.1  | 0.15   | 3.3  | NNE | 12  |     |
|    |      |        |      |        |      |        |      |        |      |     |     |     |
| 最大 | 0.76 | 5.8    | 0.55 | 4.8    | 0.44 | 4.7    | 0.28 | 3.9    |      |     |     |     |
| 平均 | 0.49 | 4.6    | 0.37 | 4.8    | 0.30 | 4.7    | 0.20 | 3.7    |      |     |     |     |
|    |      |        |      |        |      |        |      |        |      |     |     |     |
| 17 | 00   | 0.40   | 4.4  | 0.31   | 4.0  | 0.25   | 4.2  | 0.16   | 3.4  | NNW | 337 |     |
| 02 | 0.36 | 5.5    | 0.28 | 4.5    | 0.23 | 4.3    | 0.15 | 3.1    | N    |     | 351 |     |
| 04 | 0.35 | 5.1    | 0.25 | 4.8    | 0.20 | 4.2    | 0.13 | 3.1    | N    |     | 3   |     |
| 06 | 0.36 | 3.3    | 0.25 | 5.2    | 0.20 | 4.5    | 0.13 | 3.1    | NNE  |     | 14  |     |
| 08 | 0.38 | 3.5    | 0.26 | 3.2    | 0.20 | 3.3    | 0.14 | 2.6    | W    |     | 265 |     |
| 10 | 0.33 | 3.1    | 0.25 | 3.8    | 0.21 | 3.7    | 0.13 | 2.8    | SW   |     | 222 |     |
|    |      |        |      |        |      |        |      |        |      |     |     |     |
|    | 12   | 0.32   | 3.9  | 0.23   | 4.3  | 0.18   | 4.1  | 0.12   | 3.3  | SW  | 234 |     |
|    | 14   | 0.26   | 4.6  | 0.19   | 4.6  | 0.16   | 4.2  | 0.11   | 3.0  | SW  | 227 |     |
|    | 16   | 0.26   | 5.2  | 0.20   | 4.9  | 0.17   | 4.3  | 0.10   | 3.2  | WSW | 244 |     |
|    | 18   | 0.42   | 3.4  | 0.31   | 3.4  | 0.24   | 3.3  | 0.15   | 2.6  | WNW | 282 |     |
|    | 20   | 1.09   | 3.1  | 0.75   | 3.2  | 0.60   | 3.3  | 0.39   | 3.1  | NW  | 317 |     |
|    | 22   | * 1.68 | 5.1  | * 1.25 | 4.4  | * 1.00 | 4.3  | * 0.65 | 3.6  | NW  | 316 |     |
|    |      |        |      |        |      |        |      |        |      |     |     |     |
| 最大 | 1.68 | 5.1    | 1.25 | 4.4    | 1.00 | 4.3    | 0.65 | 3.6    |      |     |     |     |
| 平均 | 0.52 | 4.2    | 0.38 | 4.2    | 0.30 | 4.0    | 0.20 | 3.1    |      |     |     |     |
|    |      |        |      |        |      |        |      |        |      |     |     |     |
| 18 | 00   | * 3.63 | 5.9  | * 2.89 | 6.0  | * 2.30 | 6.1  | * 1.49 | 5.3  | W   | 266 |     |
| 02 | 3.28 | 7.9    | 2.50 | 6.8    | 1.98 | 6.4    | 1.28 | 5.3    | W    |     | 262 |     |
| 04 | 2.57 | 5.0    | 1.92 | 5.7    | 1.56 | 5.8    | 1.02 | 4.9    | WSW  |     | 254 |     |
| 06 | 1.87 | 5.6    | 1.47 | 6.3    | 1.17 | 5.8    | 0.75 | 4.8    | W    |     | 266 |     |
| 08 | 1.66 | 5.3    | 1.29 | 6.1    | 1.02 | 6.0    | 0.66 | 5.1    | W    |     | 270 |     |
| 10 | 1.25 | 6.4    | 1.03 | 5.7    | 0.83 | 5.9    | 0.54 | 4.8    | NW   |     | 315 |     |
|    |      |        |      |        |      |        |      |        |      |     |     |     |
|    | 12   | 1.31   | 6.2  | 1.00   | 6.1  | 0.78   | 6.0  | 0.50   | 4.9  | NW  | 315 |     |
|    | 14   | 1.12   | 5.4  | 0.92   | 5.7  | 0.72   | 5.5  | 0.47   | 4.7  |     |     |     |
|    | 16   | 1.07   | 4.6  | 0.75   | 5.4  | 0.60   | 5.4  | 0.39   | 4.3  | NW  | 311 |     |
|    | 18   | 0.99   | 6.1  | 0.62   | 6.2  | 0.52   | 6.0  | 0.34   | 4.7  | NW  | 323 |     |
|    | 20   | 0.81   | 6.9  | 0.66   | 6.3  | 0.54   | 6.2  | 0.35   | 4.8  | NW  | 323 |     |
|    | 22   | 0.92   | 6.4  | 0.69   | 5.6  | 0.53   | 5.4  | 0.33   | 3.8  | NNW | 335 |     |
|    |      |        |      |        |      |        |      |        |      |     |     |     |
| 最大 | 3.63 | 5.9    | 2.89 | 6.0    | 2.30 | 6.1    | 1.49 | 5.3    |      |     |     |     |
| 平均 | 1.71 | 6.0    | 1.31 | 6.0    | 1.05 | 5.9    | 0.68 | 4.8    |      |     |     |     |
|    |      |        |      |        |      |        |      |        |      |     |     |     |
| 19 | 00   | 1.27   | 6.5  | 0.92   | 5.0  | 0.73   | 4.5  | 0.48   | 3.6  | NNW | 344 |     |
| 02 | 0.96 | 6.1    | 0.70 | 6.0    | 0.55 | 5.7    | 0.35 | 4.3    | NNW  |     | 327 |     |
| 04 | 1.06 | 7.1    | 0.85 | 7.0    | 0.68 | 7.1    | 0.43 | 5.4    | NNW  |     | 344 |     |
| 06 | 1.05 | 7.0    | 0.75 | 8.1    | 0.57 | 8.1    | 0.34 | 5.5    | NNW  |     | 344 |     |
| 08 | 0.91 | 7.2    | 0.70 | 7.6    | 0.55 | 7.3    | 0.34 | 5.7    | NNW  |     | 348 |     |
| 10 | 1.05 | 7.8    | 0.69 | 8.1    | 0.56 | 7.8    | 0.35 | 5.9    | NNW  |     | 348 |     |

|    |    |        |      |        |     |        |     |        |     |     |     |
|----|----|--------|------|--------|-----|--------|-----|--------|-----|-----|-----|
|    | 12 | 1.12   | 7.4  | 0.78   | 8.1 | 0.57   | 7.8 | 0.35   | 5.5 | NNW | 348 |
|    | 14 | 1.07   | 5.3  | 0.84   | 6.8 | 0.65   | 5.5 | 0.42   | 4.0 | NNW | 340 |
|    | 16 | 1.17   | 10.1 | 0.85   | 7.7 | 0.66   | 6.8 | 0.41   | 4.6 | N   | 352 |
|    | 18 | 1.72   | 5.1  | 1.34   | 5.5 | 1.11   | 5.2 | 0.74   | 4.3 | NNW | 344 |
|    | 20 | * 1.77 | 6.1  | * 1.49 | 5.6 | * 1.18 | 5.5 | * 0.76 | 4.4 | NNW | 348 |
|    | 22 | 1.71   | 10.2 | 1.37   | 7.1 | 1.10   | 6.3 | 0.72   | 4.9 |     |     |
|    | 最大 | 1.77   | 6.1  | 1.49   | 5.6 | 1.18   | 5.5 | 0.76   | 4.4 |     |     |
|    | 平均 | 1.24   | 7.2  | 0.94   | 6.9 | 0.74   | 6.5 | 0.47   | 4.8 |     |     |
| 20 | 00 | 2.09   | 6.2  | 1.58   | 5.8 | 1.30   | 5.7 | 0.85   | 4.5 | NNW | 340 |
|    | 02 | 2.38   | 6.7  | 1.87   | 6.9 | 1.45   | 6.4 | 0.92   | 5.0 | NNW | 348 |
|    | 04 | 1.95   | 7.9  | 1.59   | 7.7 | 1.26   | 7.0 | 0.81   | 5.3 | N   | 356 |
|    | 06 | 2.35   | 5.6  | 1.80   | 6.0 | 1.49   | 5.9 | 0.95   | 4.9 | N   | 356 |
|    | 08 | 3.02   | 6.7  | 2.09   | 5.9 | 1.63   | 5.9 | 1.03   | 4.9 | N   | 356 |
|    | 10 | 2.98   | 7.2  | 2.26   | 7.0 | 1.84   | 6.6 | 1.17   | 5.2 | NNW | 344 |
|    | 12 | 3.13   | 5.9  | 2.45   | 7.6 | 1.95   | 7.0 | 1.20   | 5.5 | NNW | 335 |
|    | 14 | 3.28   | 5.9  | 2.45   | 7.0 | 1.99   | 6.9 | 1.28   | 5.7 | NNW | 344 |
|    | 16 | * 3.53 | 8.7  | * 2.47 | 7.1 | * 1.99 | 7.0 | * 1.28 | 5.8 | NNW | 340 |
|    | 18 | 3.49   | 7.6  | 2.36   | 8.1 | 1.91   | 7.4 | 1.24   | 6.0 | NNW | 348 |
|    | 20 | 2.87   | 6.9  | 2.38   | 7.4 | 1.97   | 7.6 | 1.27   | 6.3 | NNW | 340 |
|    | 22 | 3.24   | 6.2  | 2.44   | 7.1 | 1.96   | 7.4 | 1.24   | 6.2 | N   | 352 |
|    | 最大 | 3.53   | 8.7  | 2.47   | 7.1 | 1.99   | 7.0 | 1.28   | 5.8 |     |     |
|    | 平均 | 2.86   | 6.8  | 2.15   | 7.0 | 1.73   | 6.7 | 1.10   | 5.4 |     |     |
| 21 | 00 | * 2.97 | 7.7  | * 2.20 | 7.0 | * 1.76 | 7.3 | * 1.10 | 6.2 | NNW | 348 |
|    | 02 | 2.29   | 6.8  | 1.87   | 7.0 | 1.48   | 7.1 | 0.95   | 6.0 | N   | 4   |
|    | 04 | 2.61   | 8.3  | 1.99   | 8.1 | 1.53   | 7.6 | 0.97   | 6.5 | N   | 356 |
|    | 06 | 1.92   | 7.7  | 1.49   | 7.4 | 1.24   | 7.3 | 0.81   | 6.3 | N   | 356 |
|    | 08 | 1.70   | 6.2  | 1.15   | 7.0 | 0.90   | 6.9 | 0.55   | 5.7 | N   | 352 |
|    | 10 | 1.49   | 6.8  | 1.06   | 6.9 | 0.86   | 6.7 | 0.55   | 5.7 | NNW | 348 |
|    | 12 | 1.29   | 6.2  | 0.91   | 6.4 | 0.72   | 6.4 | 0.44   | 5.5 | N   | 0   |
|    | 14 | 1.07   | 6.7  | 0.79   | 6.4 | 0.63   | 6.5 | 0.39   | 5.2 | N   | 4   |
|    | 16 | 0.92   | 6.1  | 0.60   | 5.9 | 0.51   | 6.1 | 0.32   | 4.7 | N   | 356 |
|    | 18 | 0.78   | 6.5  | 0.56   | 5.9 | 0.46   | 5.8 | 0.29   | 4.4 | N   | 8   |
|    | 20 | 0.74   | 5.6  | 0.48   | 5.7 | 0.38   | 5.5 | 0.24   | 4.4 | N   | 8   |
|    | 22 | 0.71   | 4.9  | 0.46   | 5.3 | 0.39   | 5.2 | 0.25   | 4.2 | W   | 274 |
|    | 最大 | 2.97   | 7.7  | 2.20   | 7.0 | 1.76   | 7.3 | 1.10   | 6.2 |     |     |
|    | 平均 | 1.54   | 6.6  | 1.13   | 6.6 | 0.91   | 6.5 | 0.57   | 5.4 |     |     |
| 22 | 00 | 0.59   | 4.9  | * 0.41 | 4.9 | * 0.33 | 5.0 | * 0.21 | 4.3 | NNE | 20  |
|    | 02 | 0.36   | 5.0  | 0.27   | 5.1 | 0.22   | 4.9 | 0.15   | 4.0 | N   | 8   |
|    | 04 | 0.34   | 5.0  | 0.25   | 5.1 | 0.20   | 5.1 | 0.13   | 3.9 | SW  | 217 |
|    | 06 | 0.29   | 5.3  | 0.24   | 5.0 | 0.20   | 5.0 | 0.13   | 3.6 | NNE | 29  |
|    | 08 | 0.36   | 4.5  | 0.23   | 4.8 | 0.19   | 5.0 | 0.12   | 3.7 | NNW | 344 |
|    | 10 | 0.28   | 4.7  | 0.22   | 5.5 | 0.18   | 4.8 | 0.12   | 3.4 | ENE | 78  |
|    | 12 | 0.41   | 5.1  | 0.26   | 5.6 | 0.21   | 5.3 | 0.13   | 3.8 | NNE | 20  |
|    | 14 | 0.42   | 6.6  | 0.28   | 5.9 | 0.22   | 5.5 | 0.14   | 3.8 | WNW | 299 |
|    | 16 | 0.44   | 6.3  | 0.32   | 5.8 | 0.27   | 5.9 | 0.17   | 4.3 | NNW | 340 |
|    | 18 | * 0.59 | 5.4  | 0.39   | 5.4 | 0.30   | 5.4 | 0.18   | 4.3 | N   | 356 |
|    | 20 | 0.58   | 5.3  | 0.35   | 5.4 | 0.28   | 5.3 | 0.17   | 4.4 | NW  | 307 |
|    | 22 | 0.46   | 5.4  | 0.34   | 5.0 | 0.27   | 5.0 | 0.18   | 4.2 | NNW | 331 |
|    | 最大 | 0.59   | 5.4  | 0.41   | 4.9 | 0.33   | 5.0 | 0.21   | 4.3 |     |     |
|    | 平均 | 0.43   | 5.3  | 0.30   | 5.3 | 0.24   | 5.2 | 0.15   | 4.0 |     |     |
| 23 | 00 | 0.40   | 4.4  | * 0.32 | 5.2 | 0.25   | 4.9 | 0.16   | 3.8 | WSW | 258 |
|    | 02 | 0.36   | 5.2  | 0.28   | 4.7 | 0.22   | 4.7 | 0.15   | 3.9 | ESE | 110 |
|    | 04 | 0.35   | 5.8  | 0.27   | 4.9 | 0.22   | 4.7 | 0.14   | 3.8 | WNW | 295 |
|    | 06 | 0.28   | 7.0  | 0.24   | 5.5 | 0.20   | 5.0 | 0.13   | 3.7 | NNW | 335 |
|    | 08 | 0.38   | 4.5  | 0.24   | 4.8 | 0.19   | 4.7 | 0.12   | 3.6 | NNE | 12  |
|    | 10 | 0.33   | 5.3  | 0.24   | 5.2 | 0.20   | 4.6 | 0.13   | 3.4 | WSW | 250 |
|    | 12 | 0.44   | 4.7  | 0.32   | 3.5 | * 0.27 | 3.5 | * 0.18 | 3.0 | WNW | 299 |
|    | 14 | 0.33   | 4.7  | 0.25   | 5.1 | 0.20   | 4.6 | 0.13   | 3.2 | NNW | 331 |
|    | 16 | * 0.47 | 4.1  | 0.30   | 4.7 | 0.24   | 4.6 | 0.16   | 3.5 | NW  | 310 |
|    | 18 | 0.36   | 4.6  | 0.30   | 5.1 | 0.24   | 4.9 | 0.15   | 3.8 | NNW | 327 |
|    | 20 | 0.41   | 4.4  | 0.29   | 4.6 | 0.23   | 4.5 | 0.15   | 3.7 | WNW | 296 |
|    | 22 | 0.32   | 4.8  | 0.25   | 4.6 | 0.20   | 4.5 | 0.13   | 3.8 | NW  | 320 |
|    | 最大 | 0.47   | 4.1  | 0.32   | 5.2 | 0.27   | 3.5 | 0.18   | 3.0 |     |     |
|    | 平均 | 0.37   | 5.0  | 0.28   | 4.8 | 0.22   | 4.6 | 0.14   | 3.6 |     |     |
| 24 | 00 | 0.35   | 4.7  | 0.27   | 4.4 | 0.22   | 4.4 | 0.15   | 3.7 | WNW | 283 |
|    | 02 | 0.26   | 5.1  | 0.21   | 4.4 | 0.17   | 4.5 | 0.11   | 3.4 | NW  | 314 |

|    |    |  |        |     |        |     |        |     |        |     |     |     |
|----|----|--|--------|-----|--------|-----|--------|-----|--------|-----|-----|-----|
|    | 04 |  | 0.28   | 5.0 | 0.21   | 4.6 | 0.17   | 4.4 | 0.12   | 3.5 | NNE | 29  |
|    | 06 |  | 0.35   | 3.9 | 0.22   | 4.7 | 0.18   | 4.7 | 0.12   | 3.5 | NNW | 344 |
|    | 08 |  | 0.32   | 3.5 | 0.26   | 4.2 | 0.21   | 4.0 | 0.14   | 3.4 | W   | 281 |
|    | 10 |  | 0.34   | 4.0 | 0.27   | 4.3 | 0.22   | 4.1 | 0.14   | 3.1 | WSW | 244 |
|    |    |  |        |     |        |     |        |     |        |     |     |     |
|    | 12 |  | 0.32   | 4.3 | 0.25   | 4.5 | 0.21   | 4.5 | 0.13   | 3.6 | WNW | 295 |
|    | 14 |  | 0.38   | 2.8 | 0.28   | 3.7 | 0.23   | 3.6 | 0.15   | 2.8 | NNW | 344 |
|    | 16 |  | 0.41   | 4.2 | 0.30   | 4.1 | 0.25   | 3.9 | 0.17   | 3.1 | W   | 278 |
|    | 18 |  | * 0.51 | 5.0 | 0.36   | 3.1 | 0.28   | 3.2 | 0.18   | 2.7 | WSW | 240 |
|    | 20 |  | 0.51   | 3.3 | * 0.37 | 3.6 | * 0.30 | 3.6 | * 0.19 | 3.1 | W   | 260 |
|    | 22 |  | 0.47   | 3.2 | 0.32   | 4.1 | 0.26   | 3.8 | 0.17   | 3.2 | NE  | 35  |
|    |    |  |        |     |        |     |        |     |        |     |     |     |
|    | 最大 |  | 0.51   | 5.0 | 0.37   | 3.6 | 0.30   | 3.6 | 0.19   | 3.1 |     |     |
|    | 平均 |  | 0.38   | 4.1 | 0.28   | 4.1 | 0.23   | 4.1 | 0.15   | 3.3 |     |     |
| 25 | 00 |  | 0.36   | 4.9 | 0.28   | 4.5 | 0.24   | 4.5 | 0.16   | 3.7 | N   | 351 |
|    | 02 |  | 0.36   | 4.5 | 0.27   | 4.6 | 0.22   | 4.5 | 0.14   | 3.5 | WNW | 299 |
|    | 04 |  | 0.29   | 5.9 | 0.23   | 4.9 | 0.18   | 5.0 | 0.12   | 3.8 | NW  | 323 |
|    | 06 |  | 0.38   | 2.7 | 0.29   | 3.9 | 0.22   | 3.8 | 0.15   | 3.1 | SW  | 225 |
|    | 08 |  | 0.34   | 4.3 | 0.25   | 5.1 | 0.20   | 4.7 | 0.13   | 3.5 |     |     |
|    | 10 |  | 0.57   | 2.8 | 0.29   | 5.2 | 0.23   | 4.7 | 0.15   | 3.4 | N   | 0   |
|    |    |  |        |     |        |     |        |     |        |     |     |     |
|    | 12 |  | 0.46   | 7.7 | 0.35   | 7.8 | 0.29   | 6.7 | 0.18   | 4.6 | NNW | 327 |
|    | 14 |  | 0.52   | 8.5 | 0.40   | 6.8 | 0.31   | 5.6 | 0.20   | 3.7 | N   | 8   |
|    | 16 |  | 0.58   | 7.7 | 0.44   | 7.2 | 0.33   | 6.2 | 0.20   | 3.9 | NNW | 344 |
|    | 18 |  | 欠測     |     |        |     |        |     |        |     |     |     |
|    | 20 |  | 0.66   | 6.4 | 0.44   | 7.1 | 0.33   | 6.1 | 0.20   | 4.2 | NNE | 16  |
|    | 22 |  | * 1.02 | 2.6 | * 0.66 | 3.6 | * 0.52 | 3.8 | * 0.34 | 3.2 |     |     |
|    |    |  |        |     |        |     |        |     |        |     |     |     |
|    | 最大 |  | 1.02   | 2.6 | 0.66   | 3.6 | 0.52   | 3.8 | 0.34   | 3.2 |     |     |
|    | 平均 |  | 0.50   | 5.3 | 0.35   | 5.5 | 0.28   | 5.1 | 0.18   | 3.7 |     |     |
| 26 | 00 |  | 1.57   | 4.4 | 1.21   | 4.2 | 0.94   | 4.3 | 0.61   | 3.8 | W   | 259 |
|    | 02 |  | 1.54   | 5.1 | 1.09   | 4.7 | 0.87   | 4.7 | 0.55   | 4.0 | WSW | 241 |
|    | 04 |  | 1.40   | 4.9 | 0.99   | 5.6 | 0.79   | 5.4 | 0.49   | 4.2 | WSW | 245 |
|    | 06 |  | 0.95   | 4.8 | 0.78   | 5.7 | 0.62   | 5.8 | 0.40   | 4.8 | WSW | 245 |
|    | 08 |  | 0.82   | 6.0 | 0.70   | 5.8 | 0.55   | 5.8 | 0.34   | 4.5 | WSW | 245 |
|    | 10 |  | 0.85   | 6.0 | 0.71   | 5.8 | 0.59   | 5.6 | 0.37   | 4.4 | NNW | 327 |
|    |    |  |        |     |        |     |        |     |        |     |     |     |
|    | 12 |  | 1.45   | 4.5 | 0.92   | 5.3 | 0.74   | 5.1 | 0.47   | 4.2 |     |     |
|    | 14 |  | 1.30   | 5.3 | 0.99   | 5.8 | 0.80   | 5.6 | 0.50   | 4.5 | NW  | 323 |
|    | 16 |  | 1.81   | 8.1 | 1.28   | 6.9 | 1.05   | 7.0 | 0.69   | 5.3 | NW  | 323 |
|    | 18 |  | * 2.81 | 9.4 | * 2.25 | 9.1 | * 1.79 | 8.7 | * 1.06 | 6.5 | NW  | 315 |
|    | 20 |  | 2.67   | 8.0 | 2.02   | 8.0 | 1.57   | 8.0 | 0.98   | 6.8 | E   | 82  |
|    | 22 |  | 2.47   | 7.4 | 1.65   | 7.2 | 1.21   | 7.2 | 0.72   | 5.6 |     |     |
|    |    |  |        |     |        |     |        |     |        |     |     |     |
|    | 最大 |  | 2.81   | 9.4 | 2.25   | 9.1 | 1.79   | 8.7 | 1.06   | 6.5 |     |     |
|    | 平均 |  | 1.64   | 6.2 | 1.22   | 6.2 | 0.96   | 6.1 | 0.60   | 4.9 |     |     |
| 27 | 00 |  | 1.77   | 7.2 | 1.50   | 7.6 | 1.22   | 7.4 | 0.74   | 5.7 | NNW | 327 |
|    | 02 |  | 1.68   | 7.4 | 1.20   | 7.4 | 0.94   | 7.4 | 0.59   | 6.1 |     |     |
|    | 04 |  | 1.25   | 6.9 | 1.04   | 7.2 | 0.85   | 7.1 | 0.54   | 5.7 | NNW | 327 |
|    | 06 |  | 1.29   | 6.5 | 1.03   | 6.3 | 0.86   | 6.2 | 0.54   | 4.7 | NNW | 327 |
|    | 08 |  | 1.36   | 5.4 | 1.03   | 6.0 | 0.86   | 5.9 | 0.58   | 4.7 | W   | 262 |
|    | 10 |  | 1.42   | 6.1 | 1.13   | 6.3 | 0.92   | 5.9 | 0.60   | 4.6 | NNW | 340 |
|    |    |  |        |     |        |     |        |     |        |     |     |     |
|    | 12 |  | 2.01   | 6.0 | 1.41   | 7.2 | 1.09   | 6.3 | 0.70   | 4.9 | NNW | 340 |
|    | 14 |  | 2.15   | 4.8 | 1.70   | 7.8 | 1.34   | 7.0 | 0.84   | 5.2 | NNW | 335 |
|    | 16 |  | * 2.50 | 8.1 | 1.83   | 7.9 | 1.46   | 6.7 | 0.96   | 5.4 | N   | 352 |
|    | 18 |  | 2.34   | 7.8 | 1.95   | 8.0 | 1.58   | 7.1 | * 1.02 | 5.4 | NNW | 335 |
|    | 20 |  | 2.49   | 8.2 | * 2.03 | 8.0 | * 1.59 | 7.8 | 0.97   | 5.5 | NNW | 344 |
|    | 22 |  | 2.41   | 8.4 | 1.94   | 8.0 | 1.56   | 7.8 | 0.98   | 5.8 | NNW | 344 |
|    |    |  |        |     |        |     |        |     |        |     |     |     |
|    | 最大 |  | 2.50   | 8.1 | 2.03   | 8.0 | 1.59   | 7.8 | 1.02   | 5.4 |     |     |
|    | 平均 |  | 1.89   | 6.9 | 1.48   | 7.3 | 1.19   | 6.9 | 0.76   | 5.3 |     |     |
| 28 | 00 |  | 2.36   | 8.6 | * 1.84 | 9.2 | * 1.53 | 9.4 | * 0.95 | 7.1 | NNW | 348 |
|    | 02 |  | 2.18   | 9.2 | 1.62   | 9.3 | 1.32   | 9.0 | 0.78   | 6.4 | NNW | 348 |
|    | 04 |  | 1.80   | 8.2 | 1.53   | 8.9 | 1.27   | 8.7 | 0.81   | 6.8 | NNW | 344 |
|    | 06 |  | 1.95   | 9.7 | 1.48   | 9.3 | 1.18   | 9.0 | 0.77   | 7.2 | NNW | 348 |
|    | 08 |  | 1.77   | 9.7 | 1.54   | 8.8 | 1.17   | 8.6 | 0.71   | 6.9 | NNW | 344 |
|    | 10 |  | 1.97   | 8.4 | 1.54   | 8.9 | 1.17   | 8.4 | 0.73   | 7.1 |     |     |
|    |    |  |        |     |        |     |        |     |        |     |     |     |
|    | 12 |  | * 2.41 | 8.9 | 1.73   | 8.9 | 1.37   | 8.7 | 0.82   | 6.9 | NNW | 348 |
|    | 14 |  | 2.41   | 6.6 | 1.75   | 8.0 | 1.38   | 8.2 | 0.87   | 6.9 | NNW | 340 |
|    | 16 |  | 1.98   | 8.1 | 1.45   | 7.8 | 1.13   | 7.4 | 0.73   | 6.4 | NNW | 348 |
|    | 18 |  | 1.83   | 7.7 | 1.49   | 7.5 | 1.18   | 7.7 | 0.75   | 6.3 |     |     |
|    | 20 |  | 1.77   | 7.5 | 1.46   | 8.3 | 1.14   | 7.7 | 0.70   | 6.1 | N   | 356 |
|    | 22 |  | 1.54   | 7.1 | 1.28   | 7.4 | 1.02   | 7.2 | 0.66   | 5.8 | N   | 352 |
|    |    |  |        |     |        |     |        |     |        |     |     |     |
|    | 最大 |  | 2.41   | 8.9 | 1.84   | 9.2 | 1.53   | 9.4 | 0.95   | 7.1 |     |     |

|    | 平均  | 2.00   | 8.3 | 1.56   | 8.5 | 1.24   | 8.3 | 0.77   | 6.7 |     |     |
|----|-----|--------|-----|--------|-----|--------|-----|--------|-----|-----|-----|
| 29 | 00  | * 1.38 | 7.8 | 1.06   | 7.3 | 0.84   | 7.0 | 0.53   | 5.4 | N   | 352 |
|    | 02  | 1.32   | 5.8 | * 1.11 | 7.5 | * 0.92 | 7.1 | * 0.58 | 5.8 | N   | 352 |
|    | 04  | 1.22   | 6.6 | 0.97   | 6.9 | 0.76   | 6.7 | 0.46   | 5.3 | NNW | 348 |
|    | 06  | 1.34   | 6.7 | 0.95   | 6.8 | 0.76   | 6.8 | 0.46   | 5.3 | NNW | 348 |
|    | 08  | 0.98   | 6.6 | 0.78   | 6.4 | 0.62   | 6.2 | 0.40   | 5.0 | NNW | 348 |
|    | 10  | 0.99   | 7.2 | 0.69   | 6.6 | 0.55   | 6.4 | 0.35   | 5.3 | NNW | 344 |
|    | 12  | 0.81   | 6.2 | 0.63   | 6.1 | 0.49   | 6.1 | 0.31   | 5.0 | NNW | 344 |
|    | 14  | 0.62   | 5.2 | 0.50   | 5.8 | 0.42   | 5.7 | 0.26   | 4.4 | N   | 352 |
|    | 16  | 0.70   | 5.1 | 0.50   | 4.9 | 0.40   | 4.6 | 0.26   | 3.6 | W   | 262 |
|    | 18  | 0.94   | 4.1 | 0.63   | 4.1 | 0.50   | 3.9 | 0.33   | 3.4 | NNE | 32  |
|    | 20  | 0.95   | 3.6 | 0.73   | 3.7 | 0.59   | 3.9 | 0.39   | 3.4 | NNE | 32  |
|    | 22  | 0.82   | 4.3 | 0.58   | 4.4 | 0.47   | 4.4 | 0.30   | 3.7 | NNW | 347 |
|    | 最大  | 1.38   | 7.8 | 1.11   | 7.5 | 0.92   | 7.1 | 0.58   | 5.8 |     |     |
|    | 平均  | 1.01   | 5.8 | 0.76   | 5.9 | 0.61   | 5.7 | 0.39   | 4.6 |     |     |
| 30 | 00  | 0.60   | 4.4 | 0.44   | 4.4 | 0.37   | 4.3 | 0.24   | 3.7 | NNW | 343 |
|    | 02  | 0.52   | 4.0 | 0.44   | 4.3 | 0.35   | 4.4 | 0.24   | 4.0 | N   | 349 |
|    | 04  | 0.51   | 4.4 | 0.32   | 4.3 | 0.25   | 4.4 | 0.16   | 3.6 | W   | 267 |
|    | 06  | 0.36   | 4.6 | 0.29   | 4.0 | 0.23   | 4.4 | 0.15   | 3.4 | NNW | 340 |
|    | 08  | 0.40   | 4.5 | 0.29   | 4.3 | 0.22   | 4.4 | 0.15   | 3.5 | W   | 267 |
|    | 10  | 0.37   | 2.6 | 0.28   | 3.7 | 0.21   | 3.8 | 0.14   | 3.2 | NNE | 24  |
|    | 12  | 0.34   | 5.0 | 0.25   | 4.2 | 0.20   | 3.9 | 0.13   | 3.1 | WSW | 245 |
|    | 14  | 0.57   | 3.0 | 0.43   | 2.9 | 0.34   | 3.0 | 0.22   | 2.8 | NW  | 312 |
|    | 16  | 0.58   | 2.7 | 0.43   | 3.5 | 0.33   | 3.4 | 0.22   | 3.1 | W   | 265 |
|    | 18  | 0.43   | 2.9 | 0.31   | 3.5 | 0.24   | 3.4 | 0.16   | 2.8 | NNE | 33  |
|    | 20  | * 0.73 | 2.8 | * 0.50 | 3.0 | * 0.39 | 3.1 | * 0.26 | 2.8 | NNE | 32  |
|    | 22  | 0.54   | 2.9 | 0.42   | 3.1 | 0.34   | 3.1 | 0.22   | 2.9 | N   | 1   |
|    | 最大  | 0.73   | 2.8 | 0.50   | 3.0 | 0.39   | 3.1 | 0.26   | 2.8 |     |     |
|    | 平均  | 0.50   | 3.7 | 0.37   | 3.8 | 0.29   | 3.8 | 0.19   | 3.2 |     |     |
| 31 | 00  | 0.56   | 3.6 | 0.42   | 3.3 | 0.34   | 3.5 | 0.22   | 3.2 | WSW | 242 |
|    | 02  | 0.46   | 3.5 | 0.34   | 3.4 | 0.28   | 3.5 | 0.19   | 3.2 | N   | 356 |
|    | 04  | 0.57   | 4.0 | 0.36   | 3.7 | 0.28   | 3.8 | 0.19   | 3.5 | WNW | 299 |
|    | 06  | 0.53   | 3.9 | 0.34   | 4.1 | 0.27   | 4.0 | 0.18   | 3.4 | NW  | 322 |
|    | 08  | 0.49   | 3.8 | 0.38   | 4.1 | 0.32   | 4.1 | 0.21   | 3.6 | NW  | 306 |
|    | 10  | 0.54   | 4.7 | 0.41   | 4.3 | 0.32   | 4.3 | 0.21   | 3.7 | WNW | 283 |
|    | 12  | 0.58   | 4.7 | 0.46   | 4.3 | 0.36   | 4.3 | 0.23   | 3.6 | W   | 263 |
|    | 14  | 0.50   | 4.5 | 0.39   | 4.3 | 0.33   | 4.2 | 0.21   | 3.4 | WSW | 237 |
|    | 16  | * 0.92 | 3.2 | 0.59   | 3.6 | 0.48   | 3.7 | 0.30   | 3.2 | NNE | 17  |
|    | 18  | 0.75   | 2.8 | 0.61   | 3.3 | 0.48   | 3.3 | 0.31   | 3.1 | WNW | 287 |
|    | 20  | 0.89   | 3.4 | * 0.67 | 3.6 | * 0.53 | 3.6 | * 0.34 | 3.3 | SW  | 224 |
|    | 22  | 0.86   | 3.6 | 0.62   | 4.1 | 0.50   | 4.2 | 0.32   | 3.6 | NNW | 328 |
|    | 最大  | 0.92   | 3.2 | 0.67   | 3.6 | 0.53   | 3.6 | 0.34   | 3.3 |     |     |
|    | 平均  | 0.64   | 3.8 | 0.47   | 3.8 | 0.37   | 3.9 | 0.24   | 3.4 |     |     |
|    | 月最大 | 6.14   | 7.9 | 4.20   | 7.8 | 3.17   | 7.4 | 2.02   | 6.2 |     |     |
|    | 起時  | 1022   |     | 1022   |     | 1020   |     | 1020   |     |     |     |
|    | 平均  | 1.19   | 5.7 | 0.89   | 5.7 | 0.71   | 5.6 | 0.45   | 4.5 |     |     |

\* は日最大波高を示す

波浪整理表（1）

| 波高   |       | 波向   |       |
|------|-------|------|-------|
| 規定回数 | 360 回 | 規定回数 | 360 回 |
| 測得回数 | 359 回 | 測得回数 | 345 回 |
| 欠測回数 | 1 回   | 欠測回数 | 15 回  |
| 欠測率  | 0.3 % | 欠測率  | 4.2 % |

觀測所名：新潟沖 | 機種：波高 海象計 - 35 m 波向 海象計 - 35 m

| 日  | 時  | H max  | T max | H 1/10 | T 1/10 | H 1/3  | T 1/3 | H mean | T mean | 波向   |     |
|----|----|--------|-------|--------|--------|--------|-------|--------|--------|------|-----|
|    |    | (m)    | (s)   | (m)    | (s)    | (m)    | (s)   | (m)    | (s)    | 16方位 | 角度  |
| 01 | 00 | 0.77   | 5.3   | 0.61   | 4.7    | 0.51   | 4.6   | 0.33   | 4.0    | NNE  | 25  |
|    | 02 | 0.99   | 4.6   | 0.78   | 5.1    | 0.60   | 5.4   | 0.37   | 4.4    | NNW  | 344 |
|    | 04 | 1.02   | 5.8   | 0.84   | 5.4    | 0.70   | 5.3   | 0.47   | 4.5    | NW   | 319 |
|    | 06 | 1.41   | 3.2   | 1.08   | 4.6    | 0.87   | 4.8   | 0.56   | 4.1    | N    | 352 |
|    | 08 | * 1.58 | 4.2   | * 1.11 | 4.5    | * 0.89 | 4.7   | * 0.57 | 4.1    | NNW  | 348 |
|    | 10 | 1.16   | 4.4   | 0.97   | 4.4    | 0.80   | 4.6   | 0.53   | 4.0    | NNW  | 344 |
|    |    |        |       |        |        |        |       |        |        |      |     |
|    | 12 | 1.20   | 5.6   | 0.88   | 4.9    | 0.70   | 4.9   | 0.45   | 4.3    | N    | 4   |
|    | 14 | 1.05   | 4.7   | 0.80   | 5.3    | 0.63   | 5.0   | 0.41   | 4.3    | NNW  | 348 |
|    | 16 | 1.07   | 5.1   | 0.80   | 5.6    | 0.62   | 5.5   | 0.38   | 4.5    | N    | 352 |
|    | 18 | 1.34   | 5.0   | 0.80   | 5.4    | 0.64   | 5.4   | 0.40   | 4.6    | NNW  | 348 |
|    | 20 | 1.09   | 5.3   | 0.78   | 4.9    | 0.63   | 5.0   | 0.41   | 4.3    | NNW  | 348 |
|    | 22 | 1.09   | 4.7   | 0.74   | 4.9    | 0.59   | 4.9   | 0.37   | 4.2    | N    | 4   |
|    |    |        |       |        |        |        |       |        |        |      |     |
|    | 最大 | 1.58   | 4.2   | 1.11   | 4.5    | 0.89   | 4.7   | 0.57   | 4.1    |      |     |
|    | 平均 | 1.15   | 4.8   | 0.85   | 5.0    | 0.68   | 5.0   | 0.44   | 4.3    |      |     |
| 02 | 00 | 0.88   | 5.0   | 0.65   | 4.8    | 0.52   | 4.7   | 0.34   | 3.9    | N    | 352 |
|    | 02 | 0.70   | 3.3   | 0.53   | 4.3    | 0.42   | 4.1   | 0.27   | 3.5    | NW   | 305 |
|    | 04 | 0.60   | 4.2   | 0.43   | 4.6    | 0.34   | 4.6   | 0.23   | 3.9    | WNW  | 292 |
|    | 06 | 0.55   | 4.4   | 0.42   | 4.6    | 0.33   | 4.6   | 0.22   | 3.9    | WNW  | 293 |
|    | 08 | 0.53   | 4.1   | 0.42   | 4.6    | 0.34   | 4.5   | 0.22   | 3.8    | SW   | 233 |
|    | 10 | 0.55   | 4.1   | 0.40   | 4.4    | 0.32   | 4.5   | 0.21   | 3.9    | WNW  | 299 |
|    |    |        |       |        |        |        |       |        |        |      |     |
|    | 12 | 0.56   | 4.7   | 0.38   | 4.5    | 0.30   | 4.4   | 0.19   | 3.5    | NNW  | 345 |
|    | 14 | 0.60   | 2.9   | 0.42   | 3.9    | 0.34   | 3.9   | 0.22   | 3.1    | NNE  | 23  |
|    | 16 | 0.72   | 3.2   | 0.51   | 3.4    | 0.40   | 3.4   | 0.27   | 3.1    | NNW  | 335 |
|    | 18 | 0.94   | 3.3   | 0.70   | 3.5    | 0.54   | 3.5   | 0.36   | 3.3    | NE   | 42  |
|    | 20 | * 1.28 | 4.0   | * 0.87 | 3.8    | * 0.69 | 3.9   | * 0.44 | 3.5    | WSW  | 246 |
|    | 22 | 1.00   | 3.4   | 0.69   | 3.9    | 0.55   | 3.8   | 0.35   | 3.5    | NNE  | 14  |
|    |    |        |       |        |        |        |       |        |        |      |     |
|    | 最大 | 1.28   | 4.0   | 0.87   | 3.8    | 0.69   | 3.9   | 0.44   | 3.5    |      |     |
|    | 平均 | 0.74   | 3.9   | 0.54   | 4.2    | 0.42   | 4.2   | 0.28   | 3.6    |      |     |
| 03 | 00 | 0.87   | 4.1   | 0.66   | 4.1    | 0.53   | 4.1   | 0.33   | 3.6    | N    | 358 |
|    | 02 | 0.79   | 3.9   | 0.53   | 3.9    | 0.42   | 3.9   | 0.28   | 3.4    | SW   | 234 |
|    | 04 | 0.67   | 3.7   | 0.44   | 3.9    | 0.34   | 3.9   | 0.22   | 3.4    | NNW  | 333 |
|    | 06 | 0.53   | 3.8   | 0.41   | 3.8    | 0.33   | 3.9   | 0.22   | 3.5    | SW   | 235 |
|    | 08 | 0.48   | 3.7   | 0.37   | 3.7    | 0.30   | 3.8   | 0.20   | 3.4    | WSW  | 243 |
|    | 10 | 0.41   | 3.8   | 0.33   | 3.7    | 0.27   | 3.6   | 0.18   | 3.3    | WNW  | 292 |
|    |    |        |       |        |        |        |       |        |        |      |     |
|    | 12 | 0.52   | 3.3   | 0.41   | 3.1    | 0.33   | 3.2   | 0.22   | 2.9    | WNW  | 301 |
|    | 14 | 0.61   | 2.4   | 0.47   | 2.9    | 0.37   | 3.1   | 0.24   | 2.8    | NNE  | 18  |
|    | 16 | 0.68   | 2.8   | 0.46   | 3.1    | 0.36   | 3.2   | 0.23   | 2.9    | N    | 353 |
|    | 18 | 0.86   | 3.1   | 0.58   | 3.2    | 0.46   | 3.4   | 0.30   | 3.1    | NW   | 322 |
|    | 20 | 0.84   | 3.8   | 0.66   | 3.8    | 0.54   | 3.7   | 0.35   | 3.4    | WSW  | 248 |
|    | 22 | * 0.97 | 3.8   | * 0.79 | 4.0    | * 0.61 | 4.0   | * 0.38 | 3.6    | N    | 0   |
|    |    |        |       |        |        |        |       |        |        |      |     |
|    | 最大 | 0.97   | 3.8   | 0.79   | 4.0    | 0.61   | 4.0   | 0.38   | 3.6    |      |     |
|    | 平均 | 0.69   | 3.5   | 0.51   | 3.6    | 0.41   | 3.7   | 0.26   | 3.3    |      |     |
| 04 | 00 | 0.65   | 4.5   | 0.54   | 4.2    | 0.45   | 4.2   | 0.29   | 3.7    | NNE  | 12  |
|    | 02 | 0.71   | 3.5   | 0.55   | 4.0    | 0.45   | 4.1   | 0.29   | 3.6    | NNW  | 340 |
|    | 04 | 0.74   | 3.7   | 0.56   | 4.0    | 0.46   | 4.2   | 0.29   | 3.7    | WSW  | 242 |
|    | 06 | 0.75   | 3.9   | 0.53   | 4.1    | 0.43   | 4.1   | 0.29   | 3.5    | W    | 277 |
|    | 08 | * 0.84 | 3.5   | * 0.63 | 4.3    | * 0.51 | 4.3   | * 0.33 | 4.0    | WSW  | 256 |
|    | 10 | 0.74   | 4.0   | 0.55   | 4.3    | 0.44   | 4.2   | 0.28   | 3.3    | WNW  | 286 |
|    |    |        |       |        |        |        |       |        |        |      |     |
|    | 12 | 0.61   | 4.2   | 0.45   | 4.5    | 0.37   | 4.5   | 0.23   | 3.6    | WSW  | 246 |
|    | 14 | 0.58   | 4.7   | 0.42   | 4.7    | 0.32   | 4.7   | 0.20   | 3.7    |      |     |
|    | 16 | 0.58   | 3.9   | 0.38   | 4.4    | 0.32   | 4.1   | 0.21   | 3.3    | N    | 2   |
|    | 18 | 0.55   | 3.3   | 0.40   | 4.0    | 0.32   | 3.9   | 0.21   | 3.2    | NNW  | 331 |
|    | 20 | 0.37   | 4.7   | 0.33   | 4.5    | 0.26   | 4.3   | 0.16   | 3.3    | N    | 10  |
|    | 22 | 0.51   | 5.0   | 0.39   | 5.2    | 0.32   | 4.8   | 0.21   | 3.7    | NW   | 311 |
|    |    |        |       |        |        |        |       |        |        |      |     |
|    | 最大 | 0.84   | 3.5   | 0.63   | 4.3    | 0.51   | 4.3   | 0.33   | 4.0    |      |     |

|    |    |        |     |        |     |        |     |        |     |     |     |
|----|----|--------|-----|--------|-----|--------|-----|--------|-----|-----|-----|
|    | 平均 | 0.64   | 4.1 | 0.48   | 4.4 | 0.39   | 4.3 | 0.25   | 3.6 |     |     |
| 05 | 00 | * 0.45 | 5.4 | 0.33   | 5.2 | 0.27   | 5.2 | 0.17   | 4.1 | NNW | 331 |
|    | 02 | 0.43   | 4.9 | * 0.36 | 5.6 | * 0.28 | 5.3 | * 0.18 | 4.3 | NNW | 335 |
|    | 04 | 0.42   | 5.6 | 0.28   | 5.3 | 0.23   | 5.3 | 0.15   | 4.2 | N   | 356 |
|    | 06 | 0.35   | 3.8 | 0.27   | 4.3 | 0.22   | 4.0 | 0.14   | 3.0 | NNE | 26  |
|    | 08 | 0.33   | 5.3 | 0.23   | 5.2 | 0.18   | 4.9 | 0.12   | 3.8 | W   | 270 |
|    | 10 | 0.35   | 2.4 | 0.27   | 4.6 | 0.22   | 4.6 | 0.14   | 3.5 | WSW | 251 |
|    | 12 | 0.28   | 4.7 | 0.21   | 5.0 | 0.16   | 4.8 | 0.11   | 3.5 | N   | 356 |
|    | 14 | 0.27   | 4.7 | 0.19   | 4.5 | 0.15   | 4.3 | 0.10   | 3.2 | NNE | 12  |
|    | 16 | 0.32   | 5.1 | 0.24   | 5.1 | 0.19   | 5.0 | 0.12   | 3.8 | NE  | 45  |
|    | 18 | 0.37   | 8.1 | 0.26   | 8.2 | 0.20   | 7.1 | 0.12   | 4.6 | WNW | 286 |
|    | 20 | 0.29   | 2.8 | 0.22   | 3.4 | 0.18   | 3.3 | 0.12   | 2.9 | NNE | 29  |
|    | 22 | 0.20   | 4.1 | 0.15   | 4.2 | 0.13   | 3.9 | 0.09   | 2.9 | WNW | 303 |
|    | 最大 | 0.45   | 5.4 | 0.36   | 5.6 | 0.28   | 5.3 | 0.18   | 4.3 |     |     |
|    | 平均 | 0.34   | 4.7 | 0.25   | 5.1 | 0.20   | 4.8 | 0.13   | 3.7 |     |     |
| 06 | 00 | 0.28   | 4.8 | 0.17   | 4.7 | 0.14   | 4.4 | 0.09   | 3.1 | NW  | 313 |
|    | 02 | 0.20   | 6.3 | 0.17   | 4.9 | 0.14   | 4.6 | 0.09   | 3.5 | NW  | 320 |
|    | 04 | 0.31   | 3.6 | 0.23   | 4.4 | 0.18   | 4.4 | 0.12   | 3.4 | NNW | 340 |
|    | 06 | 0.36   | 4.2 | 0.27   | 4.5 | 0.22   | 4.5 | 0.14   | 3.5 | SW  | 225 |
|    | 08 | 0.34   | 3.8 | 0.26   | 3.9 | 0.21   | 3.8 | 0.14   | 3.2 | NNE | 15  |
|    | 10 | 0.47   | 3.6 | 0.29   | 3.2 | 0.23   | 3.3 | 0.15   | 2.9 | WSW | 238 |
|    | 12 | 0.36   | 3.9 | 0.28   | 3.3 | 0.22   | 3.4 | 0.15   | 3.0 | WSW | 238 |
|    | 14 | 0.31   | 6.1 | 0.22   | 3.9 | 0.18   | 3.8 | 0.12   | 3.0 | NNW | 346 |
|    | 16 | 0.37   | 3.6 | 0.25   | 4.8 | 0.20   | 4.5 | 0.13   | 3.4 | W   | 272 |
|    | 18 | 0.33   | 6.5 | 0.24   | 5.4 | 0.19   | 5.1 | 0.12   | 3.5 | W   | 274 |
|    | 20 | 0.47   | 6.0 | 0.33   | 5.4 | 0.26   | 5.3 | 0.16   | 4.2 | WSW | 258 |
|    | 22 | * 0.56 | 5.4 | * 0.41 | 5.1 | * 0.32 | 4.9 | * 0.20 | 3.6 | WSW | 254 |
|    | 最大 | 0.56   | 5.4 | 0.41   | 5.1 | 0.32   | 4.9 | 0.20   | 3.6 |     |     |
|    | 平均 | 0.36   | 4.8 | 0.26   | 4.5 | 0.21   | 4.3 | 0.13   | 3.4 |     |     |
| 07 | 00 | 0.60   | 6.3 | 0.50   | 5.3 | 0.39   | 4.9 | 0.25   | 3.7 | WSW | 250 |
|    | 02 | * 0.68 | 4.8 | * 0.51 | 5.5 | * 0.40 | 5.5 | * 0.25 | 4.2 | WSW | 258 |
|    | 04 | 0.55   | 6.0 | 0.46   | 5.6 | 0.37   | 5.7 | 0.24   | 4.7 | WSW | 254 |
|    | 06 | 0.55   | 6.2 | 0.41   | 6.1 | 0.33   | 5.6 | 0.20   | 4.1 | WSW | 258 |
|    | 08 | 0.51   | 6.1 | 0.40   | 5.6 | 0.32   | 5.3 | 0.21   | 4.0 | WNW | 286 |
|    | 10 | 0.48   | 4.8 | 0.36   | 5.1 | 0.29   | 5.0 | 0.19   | 3.8 | SW  | 225 |
|    | 12 | 0.49   | 5.8 | 0.37   | 5.4 | 0.30   | 5.4 | 0.20   | 4.1 | W   | 266 |
|    | 14 | 0.37   | 4.4 | 0.27   | 4.8 | 0.22   | 4.6 | 0.15   | 3.5 | WSW | 252 |
|    | 16 | 0.36   | 4.7 | 0.27   | 5.0 | 0.22   | 4.7 | 0.14   | 3.4 | E   | 94  |
|    | 18 | 0.40   | 6.3 | 0.31   | 4.5 | 0.25   | 4.2 | 0.16   | 3.1 | W   | 277 |
|    | 20 | 0.53   | 3.0 | 0.40   | 5.1 | 0.33   | 4.4 | 0.21   | 3.4 | NNE | 13  |
|    | 22 | 0.63   | 4.4 | 0.47   | 4.4 | 0.37   | 4.3 | 0.23   | 3.5 | WSW | 257 |
|    | 最大 | 0.68   | 4.8 | 0.51   | 5.5 | 0.40   | 5.5 | 0.25   | 4.2 |     |     |
|    | 平均 | 0.51   | 5.2 | 0.39   | 5.2 | 0.32   | 5.0 | 0.20   | 3.8 |     |     |
| 08 | 00 | 0.53   | 6.2 | 0.41   | 4.6 | 0.33   | 4.6 | 0.22   | 3.8 | N   | 353 |
|    | 02 | 0.45   | 3.6 | 0.34   | 4.6 | 0.27   | 4.4 | 0.18   | 3.6 | W   | 269 |
|    | 04 | 0.41   | 5.6 | 0.33   | 5.0 | 0.27   | 4.7 | 0.17   | 3.7 | N   | 8   |
|    | 06 | 0.44   | 3.1 | 0.34   | 4.3 | 0.28   | 4.3 | 0.18   | 3.5 | W   | 276 |
|    | 08 | 0.36   | 3.4 | 0.30   | 4.3 | 0.24   | 4.2 | 0.16   | 3.4 | N   | 350 |
|    | 10 | 0.39   | 5.9 | 0.25   | 4.9 | 0.20   | 4.6 | 0.13   | 3.6 | NNE | 13  |
|    | 12 | 0.28   | 4.0 | 0.21   | 4.4 | 0.17   | 4.5 | 0.11   | 3.4 | NNE | 19  |
|    | 14 | 0.27   | 3.2 | 0.20   | 4.0 | 0.16   | 3.9 | 0.10   | 2.9 | NW  | 307 |
|    | 16 | 0.52   | 2.4 | 0.39   | 2.9 | 0.31   | 3.0 | 0.21   | 2.8 | WNW | 283 |
|    | 18 | 0.50   | 3.8 | 0.36   | 3.4 | 0.28   | 3.5 | 0.18   | 3.0 | N   | 0   |
|    | 20 | 0.38   | 3.0 | 0.32   | 4.2 | 0.25   | 3.9 | 0.17   | 3.1 | WSW | 258 |
|    | 22 | * 0.71 | 3.1 | * 0.51 | 3.5 | * 0.42 | 3.5 | * 0.27 | 3.2 |     |     |
|    | 最大 | 0.71   | 3.1 | 0.51   | 3.5 | 0.42   | 3.5 | 0.27   | 3.2 |     |     |
|    | 平均 | 0.44   | 3.9 | 0.33   | 4.2 | 0.27   | 4.1 | 0.17   | 3.3 |     |     |
| 09 | 00 | * 0.57 | 3.1 | * 0.42 | 3.3 | * 0.34 | 3.3 | * 0.22 | 3.0 | WNW | 288 |
|    | 02 | 0.43   | 3.0 | 0.33   | 3.5 | 0.27   | 3.6 | 0.18   | 3.2 | NW  | 316 |
|    | 04 | 0.40   | 3.3 | 0.26   | 3.5 | 0.21   | 3.6 | 0.14   | 3.2 | WSW | 244 |
|    | 06 | 0.32   | 5.3 | 0.25   | 4.5 | 0.20   | 4.2 | 0.13   | 3.2 | WSW | 254 |
|    | 08 | 0.31   | 4.2 | 0.23   | 4.8 | 0.18   | 4.6 | 0.12   | 3.6 | N   | 357 |
|    | 10 | 0.36   | 4.6 | 0.24   | 4.8 | 0.20   | 4.4 | 0.13   | 3.3 | SW  | 235 |
|    | 12 | 0.34   | 5.1 | 0.27   | 4.6 | 0.21   | 4.3 | 0.14   | 3.3 | NW  | 306 |
|    | 14 | 0.38   | 3.6 | 0.27   | 4.6 | 0.23   | 4.1 | 0.15   | 3.1 |     |     |
|    | 16 | 0.39   | 5.0 | 0.29   | 4.4 | 0.24   | 4.0 | 0.15   | 3.1 | WNW | 295 |
|    | 18 | 0.43   | 5.3 | 0.28   | 5.0 | 0.22   | 4.6 | 0.15   | 3.3 | SW  | 223 |
|    | 20 | 0.40   | 3.9 | 0.29   | 4.8 | 0.23   | 4.5 | 0.15   | 3.3 | WSW | 253 |
|    | 22 | 0.35   | 4.9 | 0.24   | 5.5 | 0.19   | 5.2 | 0.12   | 3.5 | NNE | 16  |

|    |    |        |      |        |        |        |        |        |        |      |     |     |  |
|----|----|--------|------|--------|--------|--------|--------|--------|--------|------|-----|-----|--|
|    |    |        |      |        |        |        |        |        |        |      |     |     |  |
|    | 最大 |        | 0.57 | 3.1    | 0.42   | 3.3    | 0.34   | 3.3    | 0.22   | 3.0  |     |     |  |
|    | 平均 |        | 0.39 | 4.3    | 0.28   | 4.4    | 0.23   | 4.2    | 0.15   | 3.3  |     |     |  |
| 10 | 00 |        | 0.31 | 4.9    | 0.26   | 5.4    | 0.20   | 5.3    | 0.13   | 3.7  | WSW | 258 |  |
|    | 02 |        | 0.41 | 4.6    | 0.32   | 5.4    | 0.26   | 5.4    | 0.16   | 4.2  |     |     |  |
|    | 04 |        | 0.39 | 5.0    | 0.30   | 5.1    | 0.24   | 4.8    | 0.16   | 3.8  | ESE | 102 |  |
|    | 06 |        | 0.42 | 4.5    | 0.31   | 4.5    | 0.25   | 4.3    | 0.16   | 3.5  |     |     |  |
|    | 08 |        | 0.50 | 3.3    | 0.36   | 4.1    | 0.29   | 3.8    | 0.19   | 3.1  | W   | 275 |  |
|    | 10 |        | 0.38 | 4.7    | 0.30   | 4.7    | 0.25   | 4.5    | 0.16   | 3.6  | NNE | 20  |  |
|    | 12 |        | 0.37 | 4.2    | 0.27   | 4.9    | 0.22   | 4.7    | 0.14   | 3.6  | NNW | 340 |  |
|    | 14 |        | 0.59 | 2.8    | 0.40   | 3.2    | 0.32   | 3.2    | 0.22   | 2.8  | SW  | 228 |  |
|    | 16 | * 0.70 | 2.9  | * 0.55 | 3.1    | * 0.44 | 3.3    | * 0.29 | 3.0    | NW   | 323 |     |  |
|    | 18 |        | 0.43 | 3.5    | 0.32   | 4.0    | 0.26   | 3.9    | 0.17   | 3.2  | NNW | 345 |  |
|    | 20 |        | 0.39 | 3.6    | 0.28   | 4.4    | 0.22   | 4.3    | 0.15   | 3.4  | W   | 267 |  |
|    | 22 |        | 0.40 | 4.0    | 0.28   | 4.2    | 0.22   | 4.0    | 0.14   | 3.1  | WNW | 301 |  |
|    |    | 最大     |      | 0.70   | 2.9    | 0.55   | 3.1    | 0.44   | 3.3    | 0.29 | 3.0 |     |  |
|    |    | 平均     |      | 0.44   | 4.0    | 0.33   | 4.4    | 0.26   | 4.3    | 0.17 | 3.4 |     |  |
| 11 | 00 |        | 0.35 | 4.6    | 0.27   | 4.3    | 0.21   | 4.2    | 0.14   | 3.1  | WSW | 238 |  |
|    | 02 |        | 0.33 | 4.7    | 0.25   | 4.4    | 0.21   | 4.4    | 0.13   | 3.5  |     |     |  |
|    | 04 |        | 0.32 | 3.8    | 0.24   | 4.3    | 0.20   | 4.2    | 0.13   | 3.5  | SW  | 234 |  |
|    | 06 |        | 0.31 | 3.8    | 0.24   | 4.1    | 0.20   | 4.2    | 0.13   | 3.3  |     |     |  |
|    | 08 |        | 0.27 | 4.0    | 0.23   | 4.0    | 0.20   | 3.7    | 0.13   | 2.9  |     |     |  |
|    | 10 |        | 0.39 | 3.4    | 0.25   | 3.6    | 0.20   | 3.8    | 0.13   | 2.9  |     |     |  |
|    | 12 |        | 0.44 | 3.2    | * 0.30 | 3.3    | 0.23   | 3.5    | 0.15   | 2.9  | N   | 357 |  |
|    | 14 | * 0.44 | 3.5  | 0.28   | 3.6    | 0.23   | 3.7    | 0.15   | 3.1    | NNE  | 25  |     |  |
|    | 16 | 0.34   | 3.1  | 0.28   | 3.5    | 0.22   | 3.6    | 0.15   | 3.1    | NW   | 320 |     |  |
|    | 18 |        | 0.37 | 3.4    | 0.24   | 3.9    | 0.19   | 3.8    | 0.13   | 3.1  | WSW | 243 |  |
|    | 20 |        | 0.36 | 3.6    | 0.26   | 4.2    | 0.21   | 4.0    | 0.14   | 3.4  | NNE | 31  |  |
|    | 22 |        | 0.41 | 3.3    | 0.28   | 4.2    | * 0.23 | 4.0    | * 0.15 | 3.3  | NNE | 27  |  |
|    |    | 最大     |      | 0.44   | 3.5    | 0.30   | 3.3    | 0.23   | 4.0    | 0.15 | 3.3 |     |  |
|    |    | 平均     |      | 0.36   | 3.7    | 0.26   | 4.0    | 0.21   | 3.9    | 0.14 | 3.2 |     |  |
| 12 | 00 |        | 0.45 | 3.9    | * 0.35 | 3.4    | * 0.27 | 3.6    | * 0.17 | 3.1  | W   | 272 |  |
|    | 02 | * 0.48 | 3.3  | 0.30   | 3.6    | 0.24   | 3.4    | 0.16   | 3.1    | WNW  | 284 |     |  |
|    | 04 |        | 0.42 | 2.8    | 0.28   | 3.5    | 0.22   | 3.5    | 0.14   | 3.0  | NNW | 334 |  |
|    | 06 |        | 0.31 | 4.5    | 0.24   | 3.6    | 0.19   | 3.8    | 0.12   | 3.1  | NNW | 344 |  |
|    | 08 |        | 0.31 | 3.5    | 0.21   | 4.1    | 0.16   | 4.0    | 0.10   | 3.0  | WNW | 297 |  |
|    | 10 |        | 0.26 | 3.3    | 0.20   | 3.7    | 0.16   | 3.9    | 0.10   | 3.2  | SW  | 233 |  |
|    | 12 |        | 0.26 | 3.8    | 0.21   | 3.9    | 0.17   | 4.1    | 0.11   | 3.1  | NNE | 32  |  |
|    | 14 |        | 0.31 | 3.4    | 0.20   | 4.0    | 0.17   | 3.8    | 0.11   | 3.0  | SW  | 229 |  |
|    | 16 |        | 0.30 | 3.8    | 0.21   | 4.1    | 0.17   | 4.0    | 0.11   | 3.2  | WSW | 240 |  |
|    | 18 |        | 0.29 | 3.5    | 0.21   | 3.8    | 0.17   | 3.8    | 0.11   | 3.1  | NNE | 17  |  |
|    | 20 |        | 0.34 | 3.6    | 0.24   | 4.0    | 0.20   | 3.8    | 0.13   | 3.3  | WSW | 249 |  |
|    | 22 |        | 0.23 | 4.9    | 0.19   | 4.6    | 0.15   | 4.5    | 0.10   | 3.5  | NNW | 345 |  |
|    |    | 最大     |      | 0.48   | 3.3    | 0.35   | 3.4    | 0.27   | 3.6    | 0.17 | 3.1 |     |  |
|    |    | 平均     |      | 0.33   | 3.7    | 0.24   | 3.9    | 0.19   | 3.9    | 0.12 | 3.1 |     |  |
| 13 | 00 |        | 0.23 | 4.5    | 0.18   | 4.4    | 0.15   | 4.2    | 0.10   | 3.4  | SW  | 234 |  |
|    | 02 |        | 0.23 | 5.6    | 0.14   | 4.6    | 0.11   | 3.9    | 0.08   | 3.1  | NNE | 18  |  |
|    | 04 |        | 0.20 | 4.0    | 0.14   | 4.6    | 0.11   | 4.3    | 0.07   | 3.2  | SW  | 236 |  |
|    | 06 |        | 0.23 | 5.4    | 0.16   | 5.6    | 0.14   | 5.3    | 0.09   | 3.8  | WSW | 241 |  |
|    | 08 |        | 0.28 | 4.8    | 0.19   | 3.6    | 0.15   | 3.6    | 0.10   | 2.9  | W   | 273 |  |
|    | 10 |        | 0.27 | 2.8    | 0.18   | 4.7    | 0.14   | 4.5    | 0.09   | 3.3  | NNE | 19  |  |
|    | 12 |        | 0.19 | 3.7    | 0.15   | 4.7    | 0.13   | 4.5    | 0.09   | 3.2  | WSW | 244 |  |
|    | 14 |        | 0.22 | 3.8    | 0.17   | 4.7    | 0.13   | 3.9    | 0.09   | 2.7  | WNW | 282 |  |
|    | 16 |        | 0.50 | 2.5    | 0.39   | 2.8    | 0.30   | 2.9    | 0.20   | 2.6  | WSW | 239 |  |
|    | 18 | * 0.79 | 3.4  | 0.61   | 3.2    | 0.48   | 3.2    | 0.31   | 3.0    | NNE  | 14  |     |  |
|    | 20 |        | 0.72 | 3.6    | * 0.64 | 3.3    | * 0.54 | 3.3    | * 0.36 | 3.3  | NNE | 14  |  |
|    | 22 |        | 0.74 | 2.9    | 0.50   | 3.4    | 0.41   | 3.4    | 0.27   | 3.2  | N   | 1   |  |
|    |    | 最大     |      | 0.79   | 3.4    | 0.64   | 3.3    | 0.54   | 3.3    | 0.36 | 3.3 |     |  |
|    |    | 平均     |      | 0.38   | 3.9    | 0.29   | 4.1    | 0.23   | 3.9    | 0.15 | 3.1 |     |  |
| 14 | 00 | * 0.65 | 3.2  | * 0.45 | 3.3    | * 0.35 | 3.4    | * 0.22 | 3.2    | NNW  | 347 |     |  |
|    | 02 |        | 0.44 | 0.36   | 3.4    | 0.29   | 3.4    | 0.19   | 3.2    | NNW  | 340 |     |  |
|    | 04 |        | 0.45 | 0.33   | 3.2    | 0.26   | 3.3    | 0.17   | 3.0    | NNW  | 337 |     |  |
|    | 06 |        | 0.44 | 0.29   | 3.2    | 0.24   | 3.2    | 0.16   | 2.9    | W    | 281 |     |  |
|    | 08 |        | 0.29 | 0.22   | 3.5    | 0.18   | 3.7    | 0.12   | 3.1    | NW   | 308 |     |  |
|    | 10 |        | 0.38 | 0.28   | 3.4    | 0.22   | 3.7    | 0.14   | 3.1    | NNW  | 327 |     |  |
|    | 12 |        | 0.29 | 0.22   | 3.5    | 0.18   | 3.7    | 0.12   | 3.1    | N    | 357 |     |  |
|    | 14 |        | 0.26 | 0.18   | 4.4    | 0.15   | 3.8    | 0.10   | 2.8    | W    | 272 |     |  |

|    |    |        |      |        |        |        |        |     |        |     |     |     |
|----|----|--------|------|--------|--------|--------|--------|-----|--------|-----|-----|-----|
|    | 16 |        | 0.26 | 2.5    | 0.21   | 3.7    | 0.17   | 3.7 | 0.11   | 2.8 | WNW | 294 |
|    | 18 |        | 0.26 | 5.4    | 0.19   | 4.1    | 0.15   | 3.8 | 0.11   | 2.9 | NE  | 34  |
|    | 20 |        | 0.24 | 3.2    | 0.19   | 4.9    | 0.15   | 4.1 | 0.10   | 3.1 | WSW | 257 |
|    | 22 |        | 0.33 | 2.2    | 0.24   | 3.5    | 0.20   | 3.3 | 0.13   | 2.7 | N   | 8   |
|    | 最大 |        | 0.65 | 3.2    | 0.45   | 3.3    | 0.35   | 3.4 | 0.22   | 3.2 |     |     |
|    | 平均 |        | 0.36 | 3.3    | 0.26   | 3.7    | 0.21   | 3.6 | 0.14   | 3.0 |     |     |
| 15 | 00 |        | 0.29 | 2.7    | 0.20   | 3.6    | 0.16   | 3.4 | 0.10   | 2.7 | WNW | 286 |
|    | 02 |        | 0.26 | 4.0    | 0.19   | 3.8    | 0.16   | 3.8 | 0.11   | 3.0 | W   | 269 |
|    | 04 |        | 0.38 | 3.8    | 0.26   | 3.8    | 0.20   | 3.9 | 0.13   | 3.4 | NNE | 32  |
|    | 06 |        | 0.77 | 4.1    | 0.56   | 4.5    | 0.45   | 4.4 | 0.29   | 3.9 | WNW | 297 |
|    | 08 |        | 1.00 | 4.1    | 0.70   | 4.6    | 0.54   | 4.5 | 0.34   | 4.1 | WSW | 257 |
|    | 10 |        | 0.92 | 4.3    | 0.70   | 4.6    | 0.56   | 4.4 | 0.37   | 3.9 | NW  | 323 |
|    | 12 |        | 0.85 | 3.2    | 0.66   | 4.2    | 0.54   | 4.3 | 0.34   | 3.6 | WSW | 257 |
|    | 14 |        | 1.02 | 3.7    | 0.83   | 3.7    | 0.68   | 3.8 | 0.44   | 3.3 | NW  | 310 |
|    | 16 | * 1.82 | 4.6  | * 1.40 | 4.6    | * 1.07 | 4.4    | 4.4 | 0.66   | 3.8 | WNW | 297 |
|    | 18 |        | 1.47 | 4.6    | 1.21   | 4.5    | 0.94   | 4.4 | 0.60   | 3.8 | W   | 280 |
|    | 20 |        | 1.81 | 4.9    | 1.24   | 4.6    | 0.95   | 4.5 | 0.59   | 4.0 | N   | 10  |
|    | 22 |        | 1.76 | 4.2    | 1.37   | 4.6    | 1.06   | 4.6 | * 0.66 | 4.0 | N   | 7   |
|    | 最大 |        | 1.82 | 4.6    | 1.40   | 4.6    | 1.07   | 4.4 | 0.66   | 4.0 |     |     |
|    | 平均 |        | 1.03 | 4.0    | 0.78   | 4.3    | 0.61   | 4.2 | 0.39   | 3.6 |     |     |
| 16 | 00 |        | 2.00 | 4.6    | 1.50   | 5.1    | 1.23   | 5.0 | 0.79   | 4.4 | NNW | 335 |
|    | 02 | * 2.49 | 5.5  | * 1.85 | 5.8    | * 1.46 | 5.7    | 5.7 | * 0.92 | 4.9 | N   | 0   |
|    | 04 |        | 2.20 | 5.9    | 1.65   | 5.6    | 1.28   | 5.5 | 0.83   | 4.5 | N   | 8   |
|    | 06 |        | 1.76 | 5.7    | 1.28   | 5.5    | 1.05   | 5.2 | 0.67   | 4.4 | NNW | 348 |
|    | 08 |        | 1.61 | 4.8    | 1.17   | 4.9    | 0.92   | 4.9 | 0.60   | 4.0 | NNW | 348 |
|    | 10 |        | 1.29 | 4.8    | 1.05   | 4.7    | 0.87   | 4.8 | 0.56   | 4.0 | NNW | 348 |
|    | 12 |        | 1.19 | 4.4    | 0.95   | 4.8    | 0.78   | 4.6 | 0.50   | 4.0 | WSW | 244 |
|    | 14 |        | 1.34 | 5.3    | 1.00   | 4.8    | 0.79   | 4.9 | 0.51   | 4.2 | NNW | 335 |
|    | 16 |        | 1.34 | 5.3    | 1.07   | 5.1    | 0.88   | 5.3 | 0.58   | 4.6 | N   | 356 |
|    | 18 |        | 1.19 | 5.0    | 0.94   | 5.4    | 0.76   | 5.4 | 0.49   | 4.6 | NNE | 16  |
|    | 20 |        | 1.43 | 5.0    | 1.08   | 5.7    | 0.87   | 5.8 | 0.56   | 5.1 | N   | 0   |
|    | 22 |        | 1.46 | 5.9    | 1.12   | 5.8    | 0.87   | 5.8 | 0.54   | 4.9 | N   | 356 |
|    | 最大 |        | 2.49 | 5.5    | 1.85   | 5.8    | 1.46   | 5.7 | 0.92   | 4.9 |     |     |
|    | 平均 |        | 1.61 | 5.2    | 1.22   | 5.3    | 0.98   | 5.2 | 0.63   | 4.5 |     |     |
| 17 | 00 |        | 1.73 | 6.2    | * 1.29 | 6.2    | * 1.02 | 6.2 | 0.63   | 5.2 | N   | 352 |
|    | 02 | * 1.77 | 6.2  | 1.19   | 6.2    | 0.96   | 6.2    | 6.2 | * 0.63 | 5.4 | N   | 352 |
|    | 04 |        | 1.33 | 5.5    | 1.00   | 6.0    | 0.80   | 6.1 | 0.49   | 5.0 | NNW | 344 |
|    | 06 |        | 1.15 | 6.0    | 0.94   | 6.0    | 0.77   | 6.0 | 0.50   | 5.3 | N   | 356 |
|    | 08 |        | 1.15 | 5.4    | 0.87   | 5.7    | 0.70   | 5.8 | 0.45   | 5.0 | N   | 356 |
|    | 10 |        | 1.13 | 5.6    | 0.76   | 5.7    | 0.60   | 5.7 | 0.37   | 4.8 | N   | 356 |
|    | 12 |        | 0.94 | 5.0    | 0.75   | 5.6    | 0.60   | 5.7 | 0.38   | 4.6 | N   | 0   |
|    | 14 |        | 1.01 | 5.2    | 0.82   | 5.5    | 0.65   | 5.5 | 0.41   | 4.5 | NNW | 348 |
|    | 16 |        | 1.11 | 6.1    | 0.86   | 5.8    | 0.69   | 5.7 | 0.44   | 4.6 | NNW | 348 |
|    | 18 |        | 1.10 | 4.3    | 0.77   | 5.4    | 0.63   | 5.4 | 0.41   | 4.5 | N   | 352 |
|    | 20 |        | 0.88 | 5.3    | 0.64   | 5.2    | 0.52   | 5.3 | 0.34   | 4.3 | N   | 352 |
|    | 22 |        | 0.83 | 4.8    | 0.64   | 5.2    | 0.52   | 5.2 | 0.34   | 4.5 | N   | 352 |
|    | 最大 |        | 1.77 | 6.2    | 1.29   | 6.2    | 1.02   | 6.2 | 0.63   | 5.4 |     |     |
|    | 平均 |        | 1.18 | 5.5    | 0.88   | 5.7    | 0.71   | 5.7 | 0.45   | 4.8 |     |     |
| 18 | 00 |        | 0.60 | 4.7    | 0.47   | 5.1    | 0.39   | 5.1 | 0.25   | 4.1 | N   | 352 |
|    | 02 | * 0.64 | 5.1  | * 0.49 | 5.2    | * 0.40 | 5.3    | 5.3 | * 0.26 | 4.1 | N   | 352 |
|    | 04 |        | 0.53 | 5.2    | 0.39   | 4.9    | 0.31   | 4.8 | 0.19   | 3.9 | N   | 352 |
|    | 06 |        | 0.48 | 5.2    | 0.36   | 4.7    | 0.30   | 4.6 | 0.19   | 3.7 | N   | 7   |
|    | 08 |        | 0.41 | 4.6    | 0.33   | 4.3    | 0.27   | 4.2 | 0.17   | 3.5 | N   | 10  |
|    | 10 |        | 0.41 | 4.0    | 0.32   | 4.0    | 0.25   | 4.1 | 0.16   | 3.3 | WNW | 302 |
|    | 12 |        | 0.37 | 4.3    | 0.29   | 4.2    | 0.23   | 4.3 | 0.14   | 3.4 | W   | 263 |
|    | 14 |        | 0.39 | 3.3    | 0.27   | 3.8    | 0.22   | 3.7 | 0.14   | 3.0 | WSW | 240 |
|    | 16 |        | 0.39 | 4.0    | 0.31   | 3.6    | 0.25   | 3.5 | 0.16   | 2.8 | NE  | 38  |
|    | 18 |        | 0.45 | 3.1    | 0.36   | 2.8    | 0.29   | 2.9 | 0.19   | 2.7 | NNW | 341 |
|    | 20 |        | 0.56 | 2.7    | 0.41   | 2.9    | 0.32   | 3.1 | 0.21   | 2.7 | SW  | 227 |
|    | 22 |        | 0.62 | 3.0    | 0.43   | 3.1    | 0.34   | 3.1 | 0.22   | 2.9 | WNW | 290 |
|    | 最大 |        | 0.64 | 5.1    | 0.49   | 5.2    | 0.40   | 5.3 | 0.26   | 4.1 |     |     |
|    | 平均 |        | 0.49 | 4.1    | 0.37   | 4.1    | 0.30   | 4.1 | 0.19   | 3.3 |     |     |
| 19 | 00 |        | 0.52 | 3.4    | 0.37   | 3.2    | 0.29   | 3.2 | 0.19   | 2.9 | N   | 359 |
|    | 02 |        | 0.44 | 3.1    | 0.34   | 3.1    | 0.28   | 3.1 | 0.18   | 2.9 | W   | 278 |
|    | 04 |        | 0.34 | 3.3    | 0.27   | 3.2    | 0.21   | 3.4 | 0.14   | 2.9 | W   | 265 |
|    | 06 |        | 0.35 | 3.2    | 0.25   | 3.3    | 0.20   | 3.4 | 0.13   | 2.9 | W   | 280 |
|    | 08 |        | 0.40 | 3.2    | 0.27   | 3.2    | 0.22   | 3.4 | 0.14   | 3.0 | WNW | 295 |
|    | 10 |        | 0.37 | 3.6    | 0.25   | 3.2    | 0.20   | 3.4 | 0.13   | 2.9 | SW  | 227 |

|    |    |        |     |        |     |        |     |        |     |     |     |
|----|----|--------|-----|--------|-----|--------|-----|--------|-----|-----|-----|
|    | 12 | 0.29   | 3.2 | 0.23   | 3.7 | 0.19   | 3.7 | 0.13   | 2.9 | NNE | 18  |
|    | 14 | 0.41   | 3.0 | 0.29   | 3.3 | 0.23   | 3.2 | 0.15   | 2.7 | NW  | 323 |
|    | 16 | 0.82   | 2.8 | 0.50   | 3.0 | 0.39   | 3.2 | 0.25   | 2.8 | NW  | 305 |
|    | 18 | 0.92   | 3.4 | * 0.73 | 3.3 | * 0.60 | 3.4 | * 0.38 | 3.1 | W   | 276 |
|    | 20 | * 0.96 | 3.1 | 0.69   | 3.4 | 0.53   | 3.6 | 0.35   | 3.3 | NE  | 37  |
|    | 22 | 0.66   | 3.9 | 0.49   | 3.4 | 0.39   | 3.6 | 0.25   | 3.3 | WNW | 293 |
|    | 最大 | 0.96   | 3.1 | 0.73   | 3.3 | 0.60   | 3.4 | 0.38   | 3.1 |     |     |
|    | 平均 | 0.54   | 3.3 | 0.39   | 3.3 | 0.31   | 3.4 | 0.20   | 3.0 |     |     |
| 20 | 00 | 0.68   | 4.4 | 0.45   | 4.7 | 0.36   | 4.4 | 0.23   | 3.6 | WSW | 250 |
|    | 02 | 0.88   | 6.8 | 0.70   | 6.5 | 0.54   | 6.2 | 0.34   | 5.1 | N   | 356 |
|    | 04 | * 1.25 | 6.6 | * 0.88 | 6.5 | 0.66   | 6.4 | 0.41   | 5.4 | N   | 352 |
|    | 06 | 1.13   | 6.5 | 0.86   | 6.2 | * 0.69 | 6.4 | * 0.44 | 5.2 | N   | 356 |
|    | 08 | 1.06   | 6.2 | 0.82   | 6.5 | 0.66   | 6.3 | 0.42   | 5.3 | N   | 356 |
|    | 10 | 1.08   | 6.7 | 0.83   | 6.3 | 0.68   | 6.4 | 0.42   | 5.1 | N   | 352 |
|    | 12 | 1.11   | 5.6 | 0.75   | 6.2 | 0.61   | 6.3 | 0.39   | 5.4 | N   | 356 |
|    | 14 | 0.72   | 5.3 | 0.59   | 6.2 | 0.48   | 6.1 | 0.31   | 5.1 | N   | 0   |
|    | 16 | 0.71   | 6.1 | 0.53   | 6.1 | 0.43   | 6.1 | 0.27   | 4.6 | N   | 356 |
|    | 18 | 0.60   | 6.7 | 0.48   | 6.1 | 0.38   | 6.2 | 0.24   | 4.6 | N   | 4   |
|    | 20 | 0.63   | 6.3 | 0.45   | 6.3 | 0.36   | 6.2 | 0.22   | 4.6 | N   | 4   |
|    | 22 | 0.60   | 6.7 | 0.45   | 6.2 | 0.37   | 6.1 | 0.23   | 4.9 | NNW | 344 |
|    | 最大 | 1.25   | 6.6 | 0.88   | 6.5 | 0.69   | 6.4 | 0.44   | 5.2 |     |     |
|    | 平均 | 0.87   | 6.2 | 0.65   | 6.2 | 0.52   | 6.1 | 0.33   | 4.9 |     |     |
| 21 | 00 | 0.50   | 7.0 | 0.42   | 6.4 | 0.35   | 6.3 | 0.21   | 5.0 | N   | 356 |
|    | 02 | 0.48   | 5.9 | 0.35   | 5.5 | 0.28   | 5.5 | 0.17   | 4.2 | NNW | 348 |
|    | 04 | 0.43   | 6.1 | 0.29   | 5.7 | 0.23   | 5.7 | 0.14   | 4.1 | N   | 356 |
|    | 06 | 0.41   | 5.3 | 0.31   | 4.7 | 0.24   | 4.2 | 0.16   | 3.3 | N   | 9   |
|    | 08 | 0.46   | 3.9 | 0.37   | 3.5 | 0.29   | 3.6 | 0.19   | 3.2 | NW  | 318 |
|    | 10 | 0.80   | 3.2 | 0.64   | 3.4 | 0.52   | 3.4 | 0.34   | 3.1 | WNW | 285 |
|    | 12 | * 1.26 | 4.2 | * 0.87 | 4.1 | * 0.67 | 4.1 | * 0.42 | 3.7 | NE  | 34  |
|    | 14 | 1.02   | 3.6 | 0.75   | 3.9 | 0.61   | 3.9 | 0.39   | 3.6 | NNE | 22  |
|    | 16 | 0.76   | 4.2 | 0.60   | 4.0 | 0.49   | 4.0 | 0.32   | 3.8 | NE  | 38  |
|    | 18 | 0.52   | 3.3 | 0.36   | 4.2 | 0.28   | 4.1 | 0.18   | 3.5 | SW  | 225 |
|    | 20 | 0.37   | 3.9 | 0.28   | 4.2 | 0.23   | 4.0 | 0.15   | 3.3 | WSW | 247 |
|    | 22 | 0.32   | 3.3 | 0.25   | 3.8 | 0.20   | 3.9 | 0.13   | 3.0 | N   | 2   |
|    | 最大 | 1.26   | 4.2 | 0.87   | 4.1 | 0.67   | 4.1 | 0.42   | 3.7 |     |     |
|    | 平均 | 0.61   | 4.5 | 0.46   | 4.5 | 0.37   | 4.4 | 0.23   | 3.7 |     |     |
| 22 | 00 | 0.33   | 3.7 | 0.25   | 3.7 | 0.19   | 3.6 | 0.13   | 3.0 | WSW | 258 |
|    | 02 | 0.37   | 3.7 | 0.29   | 3.2 | 0.23   | 3.3 | 0.15   | 3.0 | NW  | 312 |
|    | 04 | 0.47   | 3.1 | 0.35   | 3.2 | 0.28   | 3.2 | 0.18   | 2.9 | NNW | 328 |
|    | 06 | 0.84   | 3.4 | 0.57   | 3.6 | 0.46   | 3.5 | 0.30   | 3.2 | WNW | 302 |
|    | 08 | 0.60   | 2.7 | 0.46   | 3.3 | 0.37   | 3.5 | 0.24   | 3.1 | NNW | 334 |
|    | 10 | 0.73   | 2.2 | 0.49   | 3.1 | 0.39   | 3.1 | 0.25   | 2.9 |     |     |
|    | 12 | * 0.96 | 3.5 | 0.66   | 3.8 | 0.51   | 3.8 | 0.32   | 3.4 | N   | 350 |
|    | 14 | 0.88   | 4.1 | * 0.68 | 4.0 | * 0.54 | 4.1 | * 0.35 | 3.8 |     |     |
|    | 16 | 0.63   | 3.9 | 0.50   | 4.0 | 0.39   | 4.0 | 0.26   | 3.7 | N   | 356 |
|    | 18 | 0.55   | 3.7 | 0.37   | 3.9 | 0.29   | 4.0 | 0.19   | 3.4 | W   | 268 |
|    | 20 | 0.54   | 3.7 | 0.33   | 3.8 | 0.26   | 3.9 | 0.17   | 3.4 | NNW | 345 |
|    | 22 | 0.53   | 4.0 | 0.39   | 4.1 | 0.31   | 3.8 | 0.21   | 3.3 | SW  | 224 |
|    | 最大 | 0.96   | 3.5 | 0.68   | 4.0 | 0.54   | 4.1 | 0.35   | 3.8 |     |     |
|    | 平均 | 0.62   | 3.5 | 0.45   | 3.6 | 0.35   | 3.7 | 0.23   | 3.3 |     |     |
| 23 | 00 | 0.64   | 2.9 | 0.49   | 3.3 | 0.40   | 3.5 | 0.26   | 3.2 | SW  | 224 |
|    | 02 | 0.70   | 4.0 | 0.47   | 3.6 | 0.38   | 3.7 | 0.25   | 3.3 | NNW | 333 |
|    | 04 | 0.60   | 3.5 | 0.45   | 3.9 | 0.37   | 3.9 | 0.24   | 3.3 | NNW | 336 |
|    | 06 | 0.53   | 3.6 | 0.45   | 4.1 | 0.36   | 4.0 | 0.23   | 3.4 | NNE | 12  |
|    | 08 | 0.51   | 4.8 | 0.37   | 4.5 | 0.29   | 4.6 | 0.19   | 3.9 | WSW | 257 |
|    | 10 | 0.43   | 4.3 | 0.33   | 4.3 | 0.27   | 4.1 | 0.17   | 3.2 | W   | 278 |
|    | 12 | 0.71   | 2.8 | 0.45   | 3.1 | 0.37   | 3.1 | 0.24   | 2.9 | NNE | 29  |
|    | 14 | * 0.96 | 2.6 | 0.66   | 3.3 | 0.53   | 3.3 | 0.34   | 3.1 | NW  | 308 |
|    | 16 | 0.74   | 3.2 | 0.60   | 3.5 | 0.47   | 3.5 | 0.31   | 3.3 | WSW | 240 |
|    | 18 | 欠测     |     |        |     |        |     |        |     |     |     |
|    | 20 | 0.68   | 4.5 | 0.55   | 4.4 | 0.45   | 4.4 | 0.29   | 3.7 | NW  | 321 |
|    | 22 | 0.89   | 4.5 | * 0.74 | 4.7 | * 0.59 | 4.8 | * 0.38 | 4.0 | NNW | 344 |
|    | 最大 | 0.96   | 2.6 | 0.74   | 4.7 | 0.59   | 4.8 | 0.38   | 4.0 |     |     |
|    | 平均 | 0.67   | 3.7 | 0.51   | 3.9 | 0.41   | 3.9 | 0.26   | 3.4 |     |     |
| 24 | 00 | * 0.88 | 4.4 | * 0.63 | 4.9 | * 0.50 | 5.0 | * 0.32 | 4.2 | NNW | 335 |
|    | 02 | 0.72   | 4.5 | 0.54   | 5.1 | 0.42   | 5.0 | 0.27   | 4.2 | NNW | 340 |

|    |    |        |      |     |        |     |        |     |        |     |     |     |
|----|----|--------|------|-----|--------|-----|--------|-----|--------|-----|-----|-----|
|    | 04 |        | 0.58 | 5.1 | 0.36   | 4.8 | 0.28   | 5.0 | 0.19   | 4.1 | WNW | 303 |
|    | 06 |        | 0.52 | 4.6 | 0.33   | 5.0 | 0.27   | 5.0 | 0.18   | 4.1 | N   | 4   |
|    | 08 |        | 0.34 | 4.9 | 0.28   | 4.5 | 0.23   | 4.5 | 0.15   | 3.8 | NNE | 18  |
|    | 10 |        | 0.35 | 4.1 | 0.28   | 4.4 | 0.23   | 4.5 | 0.15   | 3.8 | W   | 281 |
|    | 12 |        | 0.38 | 3.8 | 0.29   | 4.5 | 0.23   | 4.5 | 0.15   | 3.6 | NNW | 337 |
|    | 14 |        | 0.35 | 4.1 | 0.25   | 4.4 | 0.20   | 4.3 | 0.13   | 3.3 | WNW | 294 |
|    | 16 |        | 0.41 | 4.8 | 0.31   | 4.3 | 0.25   | 4.4 | 0.17   | 3.5 | W   | 261 |
|    | 18 |        | 0.33 | 2.1 | 0.26   | 4.5 | 0.22   | 4.3 | 0.15   | 3.5 | WNW | 296 |
|    | 20 |        | 0.42 | 4.9 | 0.34   | 4.6 | 0.27   | 4.5 | 0.17   | 3.7 | WNW | 301 |
|    | 22 |        | 0.59 | 4.5 | 0.43   | 4.9 | 0.34   | 4.9 | 0.21   | 4.1 | NW  | 323 |
|    | 最大 |        | 0.88 | 4.4 | 0.63   | 4.9 | 0.50   | 5.0 | 0.32   | 4.2 |     |     |
|    |    |        | 0.49 | 4.3 | 0.36   | 4.7 | 0.29   | 4.7 | 0.19   | 3.8 |     |     |
| 25 | 00 |        | 0.52 | 4.8 | * 0.44 | 5.0 | * 0.35 | 4.9 | * 0.22 | 4.1 | NNW | 340 |
|    | 02 | * 0.58 |      | 5.1 | 0.34   | 4.9 | 0.28   | 5.0 | 0.18   | 3.9 | SE  | 135 |
|    | 04 |        | 0.44 | 2.5 | 0.32   | 4.6 | 0.26   | 4.3 | 0.16   | 3.1 | W   | 261 |
|    | 06 |        | 0.33 | 5.1 | 0.26   | 5.1 | 0.21   | 4.9 | 0.13   | 3.6 | SSE | 155 |
|    | 08 |        | 0.32 | 5.1 | 0.25   | 5.2 | 0.21   | 4.9 | 0.13   | 3.5 | NNW | 340 |
|    | 10 |        | 0.35 | 4.3 | 0.27   | 5.1 | 0.22   | 4.8 | 0.14   | 4.0 |     |     |
|    | 12 |        | 0.36 | 4.2 | 0.27   | 5.2 | 0.21   | 5.0 | 0.14   | 4.0 | N   | 0   |
|    | 14 |        | 0.36 | 5.5 | 0.26   | 5.3 | 0.21   | 5.2 | 0.13   | 3.9 | NNE | 12  |
|    | 16 |        | 0.31 | 4.7 | 0.24   | 5.3 | 0.20   | 5.2 | 0.13   | 3.8 | N   | 4   |
|    | 18 |        | 0.25 | 4.8 | 0.20   | 4.7 | 0.17   | 4.3 | 0.11   | 3.1 | W   | 261 |
|    | 20 |        | 0.25 | 5.6 | 0.20   | 4.7 | 0.16   | 4.8 | 0.11   | 3.6 | NW  | 319 |
|    | 22 |        | 0.40 | 4.7 | 0.28   | 4.7 | 0.21   | 4.8 | 0.13   | 3.6 | NNW | 340 |
|    | 最大 |        | 0.58 | 5.1 | 0.44   | 5.0 | 0.35   | 4.9 | 0.22   | 4.1 |     |     |
|    |    |        | 0.37 | 4.7 | 0.28   | 5.0 | 0.22   | 4.8 | 0.14   | 3.7 |     |     |
| 26 | 00 |        | 0.46 | 3.8 | 0.35   | 4.2 | 0.30   | 4.3 | 0.20   | 3.6 | SW  | 229 |
|    | 02 |        | 0.65 | 4.0 | 0.46   | 4.1 | 0.37   | 4.2 | 0.25   | 3.6 | N   | 4   |
|    | 04 |        | 0.65 | 4.2 | 0.52   | 4.6 | 0.41   | 4.4 | 0.26   | 3.6 | NNW | 345 |
|    | 06 |        | 0.61 | 4.6 | 0.42   | 4.6 | 0.33   | 4.6 | 0.22   | 4.1 | SW  | 222 |
|    | 08 | * 0.79 |      | 4.6 | * 0.59 | 4.8 | * 0.45 | 4.7 | * 0.27 | 4.1 | WSW | 250 |
|    | 10 |        | 0.74 | 4.8 | 0.55   | 4.8 | 0.42   | 4.7 | 0.27   | 4.0 | NNW | 331 |
|    | 12 |        | 0.51 | 5.0 | 0.43   | 4.8 | 0.34   | 4.7 | 0.22   | 4.1 | NNE | 12  |
|    | 14 |        | 0.47 | 2.7 | 0.37   | 4.5 | 0.31   | 4.5 | 0.20   | 3.8 | WNW | 295 |
|    | 16 |        | 0.45 | 4.5 | 0.36   | 4.6 | 0.30   | 4.5 | 0.19   | 3.9 | NW  | 311 |
|    | 18 |        | 0.64 | 3.1 | 0.39   | 4.7 | 0.31   | 4.3 | 0.20   | 3.6 | SW  | 229 |
|    | 20 |        | 0.54 | 6.8 | 0.44   | 5.0 | 0.35   | 4.5 | 0.22   | 3.7 | WNW | 287 |
|    | 22 |        | 0.51 | 4.6 | 0.38   | 4.3 | 0.30   | 4.2 | 0.20   | 3.6 | N   | 7   |
|    | 最大 |        | 0.79 | 4.6 | 0.59   | 4.8 | 0.45   | 4.7 | 0.27   | 4.1 |     |     |
|    |    |        | 0.59 | 4.4 | 0.44   | 4.6 | 0.35   | 4.5 | 0.23   | 3.8 |     |     |
| 27 | 00 |        | 0.49 | 4.5 | 0.38   | 4.6 | 0.30   | 4.6 | 0.19   | 3.8 | WNW | 297 |
|    | 02 |        | 0.50 | 4.1 | 0.38   | 4.9 | 0.31   | 4.8 | 0.20   | 4.0 | NW  | 319 |
|    | 04 |        | 0.55 | 4.7 | * 0.47 | 5.0 | 0.36   | 5.1 | 0.22   | 4.3 | NNW | 344 |
|    | 06 |        | 0.59 | 4.8 | 0.45   | 5.1 | * 0.37 | 5.1 | * 0.23 | 4.2 | N   | 356 |
|    | 08 |        | 0.55 | 5.0 | 0.42   | 5.0 | 0.33   | 4.9 | 0.20   | 4.0 | NNW | 344 |
|    | 10 |        | 0.51 | 4.8 | 0.37   | 4.9 | 0.28   | 5.0 | 0.18   | 4.0 | SE  | 139 |
|    | 12 |        | 0.46 | 4.8 | 0.35   | 4.9 | 0.28   | 4.9 | 0.18   | 3.8 | N   | 356 |
|    | 14 |        | 0.46 | 4.5 | 0.31   | 5.1 | 0.26   | 4.9 | 0.16   | 3.6 | NNW | 340 |
|    | 16 | * 0.64 |      | 4.6 | 0.41   | 4.7 | 0.32   | 4.7 | 0.21   | 3.8 | N   | 356 |
|    | 18 |        | 0.48 | 4.0 | 0.36   | 4.4 | 0.29   | 4.3 | 0.18   | 3.4 | WSW | 254 |
|    | 20 |        | 0.40 | 3.4 | 0.31   | 4.3 | 0.26   | 4.1 | 0.17   | 3.3 | WSW | 256 |
|    | 22 |        | 0.37 | 4.5 | 0.29   | 4.3 | 0.23   | 4.0 | 0.15   | 3.2 | NNE | 32  |
|    | 最大 |        | 0.64 | 4.6 | 0.47   | 5.0 | 0.37   | 5.1 | 0.23   | 4.2 |     |     |
|    |    |        | 0.50 | 4.5 | 0.38   | 4.8 | 0.30   | 4.7 | 0.19   | 3.8 |     |     |
| 28 | 00 |        | 0.36 | 4.3 | 0.28   | 3.9 | * 0.23 | 3.7 | 0.15   | 3.2 | NNW | 335 |
|    | 02 |        | 0.36 | 4.7 | 0.28   | 4.1 | 0.22   | 3.9 | 0.14   | 3.1 | NNW | 334 |
|    | 04 |        | 0.29 | 4.6 | 0.22   | 4.4 | 0.17   | 4.4 | 0.12   | 3.5 | NE  | 36  |
|    | 06 |        | 0.35 | 3.2 | 0.22   | 4.6 | 0.17   | 4.2 | 0.11   | 3.3 | WNW | 302 |
|    | 08 |        | 0.31 | 3.7 | 0.23   | 4.1 | 0.19   | 4.2 | 0.12   | 3.3 | N   | 2   |
|    | 10 |        | 0.36 | 2.5 | 0.26   | 3.8 | 0.21   | 3.4 | 0.14   | 2.8 | NW  | 310 |
|    | 12 | * 0.37 |      | 5.2 | 0.25   | 5.5 | 0.20   | 5.1 | 0.12   | 3.7 | NE  | 37  |
|    | 14 |        | 0.29 | 5.5 | 0.22   | 5.5 | 0.17   | 4.7 | 0.11   | 3.4 | NNW | 335 |
|    | 16 |        | 0.30 | 5.1 | 0.24   | 5.3 | 0.19   | 5.3 | 0.12   | 3.8 | NNE | 25  |
|    | 18 |        | 0.36 | 4.6 | 0.26   | 4.8 | 0.21   | 4.7 | 0.14   | 3.7 | WNW | 299 |
|    | 20 |        | 0.31 | 4.8 | 0.25   | 4.7 | 0.20   | 4.7 | 0.13   | 3.9 | NNW | 335 |
|    | 22 |        | 0.35 | 4.7 | * 0.28 | 4.6 | 0.22   | 4.6 | * 0.15 | 3.9 | NNW | 348 |
|    | 最大 |        | 0.37 | 5.2 | 0.28   | 4.6 | 0.23   | 3.7 | 0.15   | 3.9 |     |     |

|     |    |        |     |        |     |        |     |        |     |     |     |
|-----|----|--------|-----|--------|-----|--------|-----|--------|-----|-----|-----|
|     | 平均 | 0.33   | 4.4 | 0.25   | 4.6 | 0.20   | 4.4 | 0.13   | 3.5 |     |     |
| 29  | 00 | 0.34   | 4.2 | 0.27   | 4.6 | 0.23   | 4.8 | 0.14   | 3.8 | W   | 266 |
|     | 02 | 0.26   | 5.2 | 0.20   | 4.5 | 0.16   | 4.5 | 0.11   | 3.4 | N   | 8   |
|     | 04 | 0.24   | 4.3 | 0.17   | 4.7 | 0.13   | 4.5 | 0.09   | 3.5 | WNW | 286 |
|     | 06 | 0.28   | 4.1 | 0.22   | 4.0 | 0.17   | 3.8 | 0.11   | 2.8 |     |     |
|     | 08 | 0.29   | 4.3 | 0.21   | 4.2 | 0.17   | 3.9 | 0.11   | 2.9 | NNW | 338 |
|     | 10 | 0.35   | 1.6 | 0.25   | 3.1 | 0.19   | 3.0 | 0.12   | 2.4 |     |     |
|     | 12 | 1.77   | 3.8 | 1.27   | 3.9 | 1.05   | 4.1 | 0.71   | 3.8 | W   | 275 |
|     | 14 | 2.24   | 5.6 | 1.72   | 4.7 | 1.36   | 4.7 | 0.88   | 4.4 | WSW | 254 |
|     | 16 | * 2.52 | 5.6 | * 1.96 | 5.3 | * 1.54 | 5.2 | * 0.96 | 4.3 | WSW | 241 |
|     | 18 | 1.97   | 5.7 | 1.62   | 5.4 | 1.26   | 5.4 | 0.82   | 4.4 | WSW | 254 |
|     | 20 | 1.20   | 4.4 | 0.82   | 4.4 | 0.65   | 4.4 | 0.41   | 3.8 | NW  | 310 |
|     | 22 | 0.68   | 3.4 | 0.43   | 3.9 | 0.35   | 3.8 | 0.22   | 3.2 | SW  | 233 |
|     | 最大 | 2.52   | 5.6 | 1.96   | 5.3 | 1.54   | 5.2 | 0.96   | 4.3 |     |     |
|     | 平均 | 1.01   | 4.4 | 0.76   | 4.4 | 0.61   | 4.3 | 0.39   | 3.6 |     |     |
| 30  | 00 | 0.56   | 4.0 | 0.42   | 4.5 | 0.33   | 4.4 | 0.22   | 3.7 | NNE | 33  |
|     | 02 | 0.57   | 6.0 | 0.41   | 5.7 | 0.34   | 5.1 | 0.22   | 4.1 | W   | 274 |
|     | 04 | 0.75   | 5.1 | 0.58   | 4.7 | 0.46   | 4.5 | 0.30   | 3.9 | N   | 0   |
|     | 06 | 1.00   | 3.3 | 0.77   | 4.3 | 0.62   | 4.4 | 0.40   | 3.8 | SW  | 229 |
|     | 08 | 1.57   | 4.7 | 1.08   | 4.7 | 0.82   | 4.7 | 0.52   | 4.0 | N   | 356 |
|     | 10 | 1.67   | 4.5 | 1.20   | 5.3 | 0.96   | 5.3 | 0.62   | 4.5 | NNW | 340 |
|     | 12 | 1.69   | 5.6 | 1.32   | 6.0 | 1.05   | 5.8 | 0.66   | 4.7 | N   | 0   |
|     | 14 | 1.42   | 6.0 | 1.09   | 6.0 | 0.87   | 5.7 | 0.57   | 4.8 | N   | 352 |
|     | 16 | 1.87   | 7.6 | 1.41   | 6.8 | 1.11   | 7.2 | 0.69   | 5.6 | NNW | 335 |
|     | 18 | 2.45   | 6.7 | 1.46   | 7.2 | 1.12   | 7.0 | 0.71   | 5.7 | NNW | 327 |
|     | 20 | * 2.77 | 7.8 | * 1.71 | 7.3 | * 1.32 | 7.6 | * 0.81 | 5.9 | NNW | 340 |
|     | 22 | 2.30   | 6.1 | 1.63   | 7.3 | 1.29   | 7.0 | 0.80   | 5.7 | N   | 356 |
|     | 最大 | 2.77   | 7.8 | 1.71   | 7.3 | 1.32   | 7.6 | 0.81   | 5.9 |     |     |
|     | 平均 | 1.55   | 5.6 | 1.09   | 5.8 | 0.86   | 5.7 | 0.54   | 4.7 |     |     |
| 月最大 |    | 2.77   | 7.8 | 1.96   | 5.3 | 1.54   | 5.2 | 0.96   | 4.3 |     |     |
| 起時  |    | 3020   |     | 2916   |     | 2916   |     | 2916   |     |     |     |
| 平均  |    | 0.65   | 4.3 | 0.48   | 4.5 | 0.39   | 4.4 | 0.25   | 3.6 |     |     |

\* は日最大波高を示す

波浪整理表（1）

2007年 7月

| 波高   |       | 波向   |       |
|------|-------|------|-------|
| 規定回数 | 372 回 | 規定回数 | 372 回 |
| 測得回数 | 365 回 | 測得回数 | 352 回 |
| 欠測回数 | 7 回   | 欠測回数 | 20 回  |
| 欠測率  | 1.9 % | 欠測率  | 5.4 % |

観測所名：新潟沖 | 機種：波高 海象計 - 35 m 波向 海象計 - 35 m

| 日  | 時  | H max  | T max | H 1/10 | T 1/10 | H 1/3  | T 1/3 | H mean | T mean | 波向   |     |
|----|----|--------|-------|--------|--------|--------|-------|--------|--------|------|-----|
|    |    | (m)    | (s)   | (m)    | (s)    | (m)    | (s)   | (m)    | (s)    | 16方位 | 角度  |
| 01 | 00 | * 2.37 | 7.7   | * 1.93 | 7.3    | * 1.49 | 7.2   | * 0.94 | 6.1    | N    | 352 |
|    | 02 | 2.15   | 6.4   | 1.68   | 6.9    | 1.37   | 6.8   | 0.89   | 5.6    | N    | 0   |
|    | 04 | 2.22   | 6.3   | 1.57   | 6.1    | 1.25   | 6.5   | 0.80   | 5.3    | NNW  | 340 |
|    | 06 | 1.94   | 6.6   | 1.55   | 6.3    | 1.26   | 6.4   | 0.79   | 5.1    | NNW  | 344 |
|    | 08 | 1.91   | 6.4   | 1.48   | 6.2    | 1.18   | 6.3   | 0.76   | 5.2    | NNW  | 331 |
|    | 10 | 1.61   | 8.0   | 1.31   | 6.7    | 1.10   | 6.5   | 0.71   | 5.1    | NNW  | 344 |
|    | 12 | 1.79   | 6.0   | 1.45   | 6.8    | 1.15   | 6.4   | 0.74   | 5.2    | NNW  | 344 |
|    | 14 | 1.70   | 7.4   | 1.45   | 7.0    | 1.19   | 6.6   | 0.76   | 5.4    | NNW  | 348 |
|    | 16 | 1.91   | 6.5   | 1.37   | 7.2    | 1.08   | 6.9   | 0.69   | 5.7    | NNW  | 348 |
|    | 18 | 1.83   | 7.1   | 1.41   | 6.7    | 1.12   | 6.6   | 0.71   | 5.5    | NNW  | 348 |
|    | 20 | 1.72   | 5.9   | 1.35   | 6.7    | 1.06   | 6.9   | 0.68   | 5.7    | NNW  | 348 |
|    | 22 | 1.82   | 5.6   | 1.20   | 6.4    | 0.98   | 6.6   | 0.60   | 5.4    | NNW  | 340 |
|    | 最大 | 2.37   | 7.7   | 1.93   | 7.3    | 1.49   | 7.2   | 0.94   | 6.1    |      |     |
|    | 平均 | 1.91   | 6.7   | 1.48   | 6.7    | 1.19   | 6.6   | 0.76   | 5.4    |      |     |
| 02 | 00 | 1.46   | 6.8   | * 1.13 | 6.5    | * 0.93 | 6.3   | * 0.60 | 5.4    | NNW  | 340 |
|    | 02 | 1.41   | 6.5   | 1.11   | 6.4    | 0.89   | 6.5   | 0.58   | 5.4    | NNW  | 348 |
|    | 04 | 1.30   | 6.1   | 1.02   | 6.3    | 0.84   | 6.4   | 0.52   | 5.4    | NNW  | 348 |
|    | 06 | 1.32   | 5.6   | 0.96   | 6.2    | 0.77   | 6.3   | 0.48   | 5.1    | N    | 356 |
|    | 08 | 1.05   | 5.2   | 0.90   | 5.7    | 0.73   | 6.1   | 0.47   | 5.0    | NNW  | 344 |
|    | 10 | * 1.47 | 6.0   | 0.99   | 6.4    | 0.73   | 5.8   | 0.44   | 4.3    | N    | 0   |
|    | 12 | 1.11   | 3.6   | 0.79   | 5.7    | 0.65   | 5.5   | 0.42   | 4.3    | NNW  | 335 |
|    | 14 | 1.03   | 6.0   | 0.74   | 5.3    | 0.61   | 5.1   | 0.40   | 4.2    | NNW  | 331 |
|    | 16 | 1.06   | 6.1   | 0.79   | 5.4    | 0.62   | 5.3   | 0.39   | 4.3    | NNW  | 348 |
|    | 18 | 1.03   | 5.1   | 0.72   | 5.4    | 0.57   | 5.2   | 0.36   | 4.4    | N    | 352 |
|    | 20 | 0.95   | 4.7   | 0.67   | 4.9    | 0.53   | 4.9   | 0.35   | 4.3    | N    | 352 |
|    | 22 | 0.80   | 4.9   | 0.57   | 4.9    | 0.45   | 4.9   | 0.29   | 4.1    |      |     |
|    | 最大 | 1.47   | 6.0   | 1.13   | 6.5    | 0.93   | 6.3   | 0.60   | 5.4    |      |     |
|    | 平均 | 1.17   | 5.6   | 0.87   | 5.8    | 0.69   | 5.7   | 0.44   | 4.7    |      |     |
| 03 | 00 | * 0.76 | 4.1   | 0.52   | 4.5    | * 0.43 | 4.5   | * 0.28 | 3.9    | SW   | 229 |
|    | 02 | 0.69   | 4.3   | 0.53   | 4.3    | 0.43   | 4.4   | 0.28   | 3.8    | NE   | 39  |
|    | 04 | 0.68   | 5.0   | * 0.55 | 4.3    | 0.42   | 4.4   | 0.28   | 3.7    | N    | 2   |
|    | 06 | 0.59   | 3.6   | 0.48   | 3.9    | 0.39   | 3.9   | 0.25   | 3.5    | SW   | 231 |
|    | 08 | 0.70   | 4.0   | 0.50   | 4.0    | 0.39   | 4.1   | 0.26   | 3.6    |      |     |
|    | 10 | 0.59   | 3.6   | 0.44   | 3.9    | 0.36   | 4.1   | 0.23   | 3.6    | NNE  | 24  |
|    | 12 | 0.54   | 3.8   | 0.41   | 3.8    | 0.34   | 3.9   | 0.22   | 3.4    | NNW  | 331 |
|    | 14 | 0.59   | 3.6   | 0.41   | 3.9    | 0.33   | 3.8   | 0.21   | 3.2    | NW   | 326 |
|    | 16 | 0.57   | 3.9   | 0.43   | 4.3    | 0.35   | 4.0   | 0.23   | 3.5    | N    | 1   |
|    | 18 | 0.64   | 3.6   | 0.40   | 4.1    | 0.33   | 4.0   | 0.22   | 3.4    | WSW  | 238 |
|    | 20 | 0.52   | 2.6   | 0.37   | 3.8    | 0.31   | 3.8   | 0.20   | 3.4    | NNE  | 22  |
|    | 22 | 0.51   | 4.2   | 0.39   | 3.7    | 0.30   | 3.8   | 0.20   | 3.3    | N    | 7   |
|    | 最大 | 0.76   | 4.1   | 0.55   | 4.3    | 0.43   | 4.5   | 0.28   | 3.9    |      |     |
|    | 平均 | 0.62   | 3.9   | 0.45   | 4.0    | 0.37   | 4.1   | 0.24   | 3.5    |      |     |
| 04 | 00 | 0.43   | 4.3   | 0.33   | 3.9    | 0.27   | 3.9   | 0.17   | 3.4    | WNW  | 303 |
|    | 02 | 0.46   | 3.4   | 0.34   | 4.0    | 0.27   | 4.0   | 0.18   | 3.5    | NW   | 313 |
|    | 04 | 0.45   | 3.6   | 0.33   | 4.0    | 0.27   | 3.9   | 0.17   | 3.5    | WSW  | 248 |
|    | 06 | * 0.50 | 3.1   | * 0.37 | 3.9    | * 0.29 | 4.0   | * 0.19 | 3.5    | NW   | 321 |
|    | 08 | 0.47   | 3.8   | 0.36   | 3.9    | 0.28   | 3.9   | 0.18   | 3.2    | NNW  | 343 |
|    | 10 | 0.49   | 3.4   | 0.35   | 3.5    | 0.28   | 3.6   | 0.18   | 3.1    | WSW  | 249 |
|    | 12 | 0.49   | 3.0   | 0.34   | 3.5    | 0.27   | 3.6   | 0.17   | 3.0    | SW   | 232 |
|    | 14 | 0.39   | 3.5   | 0.30   | 3.5    | 0.24   | 3.6   | 0.15   | 3.0    |      |     |
|    | 16 | 0.39   | 2.7   | 0.28   | 3.6    | 0.22   | 3.6   | 0.15   | 3.1    | WSW  | 256 |
|    | 18 | 0.36   | 3.6   | 0.26   | 3.5    | 0.21   | 3.5   | 0.14   | 3.0    | W    | 269 |
|    | 20 | 0.30   | 2.6   | 0.23   | 3.7    | 0.19   | 3.5   | 0.12   | 2.8    | NNW  | 348 |
|    | 22 | 0.46   | 2.8   | 0.33   | 3.0    | 0.26   | 3.2   | 0.17   | 2.7    | NNW  | 342 |
|    | 最大 | 0.50   | 3.1   | 0.37   | 3.9    | 0.29   | 4.0   | 0.19   | 3.5    |      |     |

|    |    |        |     |        |     |        |     |        |     |     |     |
|----|----|--------|-----|--------|-----|--------|-----|--------|-----|-----|-----|
|    | 平均 | 0.43   | 3.3 | 0.32   | 3.7 | 0.25   | 3.7 | 0.16   | 3.2 |     |     |
| 05 | 00 | 0.57   | 3.4 | 0.41   | 3.2 | 0.33   | 3.3 | 0.21   | 2.9 | N   | 358 |
|    | 02 | 0.58   | 2.0 | 0.43   | 2.6 | 0.34   | 2.7 | 0.22   | 2.4 | N   | 11  |
|    | 04 | 0.45   | 2.6 | 0.34   | 3.4 | 0.26   | 3.5 | 0.17   | 2.9 | W   | 277 |
|    | 06 | 0.76   | 2.8 | 0.60   | 3.3 | 0.49   | 3.4 | 0.31   | 3.1 | NW  | 326 |
|    | 08 | 1.96   | 4.0 | 1.42   | 4.1 | 1.14   | 4.1 | 0.73   | 3.8 | WSW | 249 |
|    | 10 | * 2.39 | 4.5 | * 1.75 | 5.0 | 1.40   | 5.0 | 0.90   | 4.3 | WSW | 258 |
|    | 12 | 2.03   | 4.7 | 1.73   | 5.3 | * 1.41 | 5.1 | * 0.91 | 4.4 | WSW | 245 |
|    | 14 | 2.23   | 4.8 | 1.63   | 4.9 | 1.32   | 4.8 | 0.86   | 4.3 | WSW | 241 |
|    | 16 | 1.88   | 6.0 | 1.55   | 5.2 | 1.25   | 5.2 | 0.85   | 4.6 | WSW | 250 |
|    | 18 | 1.55   | 4.7 | 1.27   | 4.9 | 1.03   | 5.0 | 0.66   | 4.3 | NW  | 319 |
|    | 20 | 1.59   | 5.2 | 1.08   | 5.0 | 0.85   | 5.1 | 0.54   | 4.2 | NNW | 331 |
|    | 22 | 1.33   | 5.0 | 0.93   | 5.3 | 0.73   | 5.3 | 0.47   | 4.5 | NNW | 335 |
|    | 最大 | 2.39   | 4.5 | 1.75   | 5.0 | 1.41   | 5.1 | 0.91   | 4.4 |     |     |
|    | 平均 | 1.44   | 4.1 | 1.10   | 4.4 | 0.88   | 4.4 | 0.57   | 3.8 |     |     |
| 06 | 00 | * 0.97 | 6.2 | * 0.77 | 5.4 | * 0.61 | 5.5 | * 0.38 | 4.5 | N   | 0   |
|    | 02 | 0.86   | 3.8 | 0.68   | 5.5 | 0.53   | 5.2 | 0.34   | 4.2 | N   | 8   |
|    | 04 | 0.73   | 4.8 | 0.55   | 5.1 | 0.43   | 5.3 | 0.28   | 4.3 | NNE | 20  |
|    | 06 | 0.75   | 5.5 | 0.57   | 5.1 | 0.46   | 5.3 | 0.30   | 4.6 | N   | 0   |
|    | 08 | 0.70   | 5.3 | 0.51   | 5.5 | 0.41   | 5.4 | 0.26   | 4.6 | N   | 4   |
|    | 10 | 0.79   | 5.2 | 0.58   | 4.9 | 0.45   | 4.8 | 0.28   | 4.2 | N   | 356 |
|    | 12 | 0.76   | 4.9 | 0.53   | 4.6 | 0.41   | 4.6 | 0.25   | 4.0 | WSW | 238 |
|    | 14 | 0.53   | 4.2 | 0.45   | 4.5 | 0.37   | 4.6 | 0.23   | 3.9 | SW  | 235 |
|    | 16 | 0.52   | 4.9 | 0.42   | 4.7 | 0.34   | 4.5 | 0.22   | 3.7 | W   | 274 |
|    | 18 | 0.57   | 3.7 | 0.41   | 4.0 | 0.32   | 4.0 | 0.21   | 3.3 | SW  | 236 |
|    | 20 | 0.38   | 3.1 | 0.30   | 4.2 | 0.26   | 4.1 | 0.17   | 3.2 | NNW | 343 |
|    | 22 | 0.38   | 5.5 | 0.29   | 4.6 | 0.24   | 4.3 | 0.16   | 3.3 | SW  | 228 |
|    | 最大 | 0.97   | 6.2 | 0.77   | 5.4 | 0.61   | 5.5 | 0.38   | 4.5 |     |     |
|    | 平均 | 0.66   | 4.8 | 0.51   | 4.8 | 0.40   | 4.8 | 0.26   | 4.0 |     |     |
| 07 | 00 | 0.37   | 3.9 | 0.28   | 4.2 | 0.22   | 4.3 | 0.14   | 3.4 | NNE | 33  |
|    | 02 | 0.39   | 4.8 | 0.29   | 4.2 | 0.23   | 4.0 | 0.15   | 3.5 | NW  | 308 |
|    | 04 | 0.49   | 3.0 | 0.31   | 3.3 | 0.25   | 3.6 | 0.16   | 3.1 | W   | 259 |
|    | 06 | 0.50   | 3.0 | 0.34   | 3.6 | 0.27   | 3.6 | 0.17   | 3.2 | NNW | 344 |
|    | 08 | 0.45   | 3.6 | 0.32   | 3.6 | 0.25   | 3.6 | 0.17   | 3.2 | NNW | 346 |
|    | 10 | 0.51   | 3.0 | 0.32   | 3.4 | 0.26   | 3.5 | 0.18   | 3.1 | N   | 354 |
|    | 12 | 0.77   | 2.6 | 0.57   | 3.2 | 0.45   | 3.3 | 0.29   | 3.2 | NNW | 332 |
|    | 14 | 1.49   | 3.9 | 1.04   | 3.8 | 0.80   | 3.8 | 0.53   | 3.5 | WSW | 244 |
|    | 16 | 1.55   | 4.1 | 1.30   | 4.4 | 1.07   | 4.4 | 0.71   | 3.9 | NW  | 316 |
|    | 18 | * 1.83 | 4.7 | * 1.39 | 4.6 | * 1.12 | 4.6 | * 0.74 | 4.2 | NNW | 335 |
|    | 20 | 1.61   | 4.4 | 1.23   | 4.8 | 1.01   | 4.9 | 0.65   | 4.4 | N   | 0   |
|    | 22 | 1.64   | 4.7 | 1.30   | 4.8 | 1.05   | 5.0 | 0.68   | 4.7 | N   | 4   |
|    | 最大 | 1.83   | 4.7 | 1.39   | 4.6 | 1.12   | 4.6 | 0.74   | 4.2 |     |     |
|    | 平均 | 0.97   | 3.8 | 0.72   | 4.0 | 0.58   | 4.1 | 0.38   | 3.6 |     |     |
| 08 | 00 | 1.31   | 4.6 | 0.94   | 5.0 | 0.75   | 4.9 | 0.47   | 4.3 | N   | 8   |
|    | 02 | 1.10   | 4.7 | 0.91   | 4.8 | 0.73   | 4.8 | 0.46   | 4.3 | N   | 0   |
|    | 04 | * 1.36 | 5.1 | 0.99   | 5.2 | 0.79   | 5.0 | 0.51   | 4.6 | N   | 356 |
|    | 06 | 1.34   | 4.3 | * 1.01 | 5.0 | * 0.83 | 5.0 | * 0.55 | 4.7 | NNW | 348 |
|    | 08 | 1.22   | 4.4 | 0.92   | 5.2 | 0.76   | 5.2 | 0.49   | 4.5 | N   | 356 |
|    | 10 | 1.24   | 4.8 | 0.91   | 5.4 | 0.71   | 5.4 | 0.44   | 4.7 | N   | 356 |
|    | 12 | 0.96   | 5.5 | 0.77   | 5.5 | 0.62   | 5.4 | 0.40   | 4.7 | NNW | 344 |
|    | 14 | 0.98   | 5.7 | 0.74   | 5.4 | 0.57   | 5.3 | 0.35   | 4.3 | N   | 356 |
|    | 16 | 0.93   | 4.8 | 0.70   | 5.0 | 0.54   | 4.7 | 0.33   | 3.8 | N   | 0   |
|    | 18 | 0.96   | 4.8 | 0.65   | 5.0 | 0.51   | 4.9 | 0.31   | 4.0 | N   | 8   |
|    | 20 | 0.86   | 4.7 | 0.70   | 4.7 | 0.59   | 4.9 | 0.39   | 4.2 | N   | 356 |
|    | 22 | 0.90   | 5.2 | 0.67   | 4.9 | 0.55   | 4.8 | 0.35   | 4.2 | N   | 352 |
|    | 最大 | 1.36   | 5.1 | 1.01   | 5.0 | 0.83   | 5.0 | 0.55   | 4.7 |     |     |
|    | 平均 | 1.10   | 4.9 | 0.83   | 5.1 | 0.66   | 5.0 | 0.42   | 4.4 |     |     |
| 09 | 00 | * 0.89 | 5.0 | 0.62   | 5.1 | 0.48   | 4.9 | 0.30   | 3.9 | NNW | 344 |
|    | 02 | 0.75   | 4.9 | 0.55   | 4.8 | 0.45   | 4.8 | 0.28   | 4.2 | NNW | 348 |
|    | 04 | 0.66   | 4.4 | 0.53   | 4.9 | 0.42   | 4.7 | 0.28   | 4.0 | NW  | 319 |
|    | 06 | 0.64   | 4.6 | 0.51   | 4.7 | 0.41   | 4.7 | 0.27   | 4.2 | N   | 352 |
|    | 08 | 0.63   | 4.4 | 0.49   | 4.6 | 0.38   | 4.6 | 0.25   | 4.1 | WSW | 241 |
|    | 10 | 0.66   | 4.4 | 0.47   | 4.5 | 0.38   | 4.6 | 0.24   | 3.9 | NNE | 20  |
|    | 12 | 0.63   | 4.0 | 0.49   | 4.5 | 0.39   | 4.4 | 0.26   | 3.6 | NE  | 42  |
|    | 14 | 0.87   | 3.7 | * 0.63 | 4.4 | * 0.51 | 4.3 | * 0.32 | 3.5 | NW  | 305 |
|    | 16 | 0.83   | 3.2 | 0.63   | 4.0 | 0.50   | 4.1 | * 0.32 | 3.5 | NW  | 325 |
|    | 18 | 0.88   | 3.4 | 0.59   | 3.7 | 0.46   | 3.8 | 0.29   | 3.3 | NE  | 40  |
|    | 20 | 0.69   | 3.5 | 0.47   | 4.3 | 0.39   | 4.3 | 0.26   | 3.6 | W   | 277 |
|    | 22 | 0.59   | 4.9 | 0.46   | 4.8 | 0.37   | 4.6 | 0.24   | 3.9 | NW  | 310 |

|    |          |          |              |            |              |            |              |            |              |            |     |     |
|----|----------|----------|--------------|------------|--------------|------------|--------------|------------|--------------|------------|-----|-----|
|    |          | 最大<br>平均 | 0.89<br>0.73 | 5.0<br>4.2 | 0.63<br>0.54 | 4.4<br>4.5 | 0.51<br>0.43 | 4.3<br>4.5 | 0.32<br>0.28 | 3.5<br>3.8 |     |     |
| 10 | 00       |          | 0.68         | 4.7        | 0.51         | 4.9        | 0.41         | 5.0        | 0.26         | 3.9        | NNW | 344 |
|    | 02       |          | 0.71         | 4.4        | 0.51         | 5.0        | 0.41         | 4.9        | 0.26         | 3.9        | NNW | 348 |
|    | 04       |          | 0.63         | 5.0        | 0.49         | 4.7        | 0.40         | 4.7        | 0.26         | 3.8        | SE  | 131 |
|    | 06       |          | 0.66         | 4.9        | 0.48         | 4.8        | 0.40         | 4.8        | 0.26         | 4.2        | NNW | 344 |
|    | 08       |          | 0.76         | 5.1        | 0.59         | 4.7        | 0.47         | 4.8        | 0.31         | 4.1        | NNW | 348 |
|    | 10       |          | 0.99         | 4.6        | 0.72         | 4.9        | 0.56         | 5.0        | 0.35         | 4.4        | NNW | 348 |
|    | 12       |          | 0.84         | 5.2        | 0.70         | 4.8        | 0.58         | 5.0        | 0.37         | 4.3        | NNW | 348 |
|    | 14       |          | 0.91         | 4.4        | 0.68         | 5.2        | 0.55         | 5.1        | 0.36         | 4.5        | NNW | 340 |
|    | 16       | * 1.03   | 5.2          | 0.74       | 5.5          | 5.5        | 0.58         | 5.5        | 0.36         | 4.5        | NNW | 348 |
|    | 18       | 0.95     | 5.8          | 0.64       | 5.6          | 5.6        | 0.52         | 5.4        | 0.33         | 4.6        | NNW | 344 |
|    | 20       | 0.88     | 5.7          | 0.72       | 5.9          | * 0.59     | 5.9          | * 0.38     | 5.4          | 5.4        | N   | 356 |
|    | 22       | 1.00     | 5.6          | * 0.74     | 6.0          | 0.56       | 5.9          | 0.35       | 4.9          | 4.9        | NNW | 344 |
|    | 最大<br>平均 |          | 1.03<br>0.84 | 5.2<br>5.1 | 0.74<br>0.63 | 6.0<br>5.2 | 0.59<br>0.50 | 5.9<br>5.2 | 0.38<br>0.32 | 5.4<br>4.4 |     |     |
| 11 | 00       |          | 0.75         | 5.9        | 0.57         | 5.4        | 0.47         | 5.5        | 0.30         | 4.7        |     |     |
|    | 02       |          | 0.75         | 5.9        | * 0.62       | 5.5        | * 0.50       | 5.2        | * 0.31       | 3.9        | NNE | 12  |
|    | 04       |          | 0.64         | 5.5        | 0.46         | 5.9        | 0.36         | 5.7        | 0.23         | 4.1        | N   | 0   |
|    | 06       |          | 0.63         | 6.1        | 0.48         | 6.2        | 0.38         | 5.9        | 0.23         | 4.9        | N   | 356 |
|    | 08       |          | 0.74         | 6.8        | 0.59         | 6.7        | 0.46         | 6.4        | 0.28         | 4.5        | NNW | 348 |
|    | 10       |          | 0.69         | 6.3        | 0.54         | 6.6        | 0.45         | 6.5        | 0.28         | 4.8        | N   | 0   |
|    | 12       |          | 0.72         | 6.8        | 0.59         | 6.9        | 0.46         | 6.6        | 0.29         | 5.3        | N   | 352 |
|    | 14       | * 0.76   | 6.8          | 0.55       | 6.5          | 6.5        | 0.43         | 6.8        | 0.27         | 5.4        | N   | 356 |
|    | 16       | 0.65     | 7.5          | 0.48       | 6.8          | 6.8        | 0.39         | 6.9        | 0.24         | 5.7        | NNE | 12  |
|    | 18       | 0.59     | 7.1          | 0.44       | 7.0          | 7.0        | 0.35         | 7.1        | 0.21         | 5.5        | NNW | 335 |
|    | 20       | 0.56     | 6.3          | 0.44       | 6.8          | 6.8        | 0.36         | 6.8        | 0.23         | 5.6        | NNE | 16  |
|    | 22       | 0.60     | 7.3          | 0.49       | 6.9          | 6.9        | 0.41         | 6.9        | 0.25         | 5.8        |     |     |
|    | 最大<br>平均 |          | 0.76<br>0.67 | 6.8<br>6.5 | 0.62<br>0.52 | 5.5<br>6.4 | 0.50<br>0.42 | 5.2<br>6.4 | 0.31<br>0.26 | 3.9<br>5.0 |     |     |
| 12 | 00       |          | 0.74         | 7.1        | 0.54         | 6.8        | 0.44         | 6.5        | 0.28         | 5.2        | NNW | 348 |
|    | 02       |          | 0.93         | 6.1        | 0.62         | 6.7        | 0.48         | 6.5        | 0.30         | 5.0        | N   | 356 |
|    | 04       |          | 0.81         | 7.7        | 0.64         | 6.1        | 0.51         | 5.8        | 0.32         | 4.3        | NNW | 331 |
|    | 06       |          | 0.86         | 6.6        | 0.70         | 6.5        | 0.55         | 5.8        | 0.34         | 4.2        | N   | 0   |
|    | 08       |          | 0.87         | 6.8        | 0.67         | 6.2        | 0.53         | 5.5        | 0.34         | 4.3        | NNW | 335 |
|    | 10       |          | 0.89         | 6.7        | 0.66         | 6.2        | 0.53         | 5.9        | 0.35         | 4.6        | NNE | 20  |
|    | 12       |          | 0.94         | 6.8        | 0.72         | 6.6        | 0.59         | 6.6        | 0.38         | 5.1        | NNW | 340 |
|    | 14       |          | 1.15         | 7.6        | 0.89         | 7.3        | 0.72         | 7.1        | 0.47         | 5.8        | NW  | 319 |
|    | 16       |          | 1.13         | 7.8        | 0.91         | 7.5        | 0.74         | 7.1        | 0.45         | 5.5        | NW  | 315 |
|    | 18       |          | 1.34         | 7.8        | 1.14         | 7.1        | 0.90         | 7.3        | 0.57         | 6.1        | NW  | 319 |
|    | 20       | * 2.06   | 7.9          | * 1.37     | 7.7          | * 1.07     | 7.6          | * 0.65     | 5.8          | 5.8        | NW  | 315 |
|    | 22       | 1.52     | 7.2          | 1.22       | 7.6          | 0.95       | 7.3          | 0.61       | 5.7          | 5.7        | NW  | 315 |
|    | 最大<br>平均 |          | 2.06<br>1.10 | 7.9<br>7.2 | 1.37<br>0.84 | 7.7<br>6.9 | 1.07<br>0.67 | 7.6<br>6.6 | 0.65<br>0.42 | 5.8<br>5.1 |     |     |
| 13 | 00       |          | 1.31         | 6.2        | * 1.12       | 6.8        | * 0.93       | 6.9        | * 0.60       | 5.5        | NW  | 311 |
|    | 02       |          | 1.36         | 6.8        | 1.03         | 6.7        | 0.81         | 6.8        | 0.51         | 5.5        | NW  | 315 |
|    | 04       |          | 1.30         | 6.6        | 1.07         | 6.9        | 0.85         | 6.9        | 0.54         | 5.5        | NW  | 315 |
|    | 06       | * 1.48   | 6.4          | 1.06       | 6.4          | 6.4        | 0.84         | 6.6        | 0.53         | 5.3        | NW  | 311 |
|    | 08       | 1.24     | 5.8          | 0.89       | 6.6          | 6.6        | 0.75         | 6.5        | 0.49         | 5.4        | NW  | 323 |
|    | 10       | 1.24     | 6.2          | 0.98       | 6.4          | 6.4        | 0.79         | 6.6        | 0.48         | 5.3        | NW  | 315 |
|    | 12       |          | 1.15         | 6.1        | 0.97         | 6.5        | 0.77         | 6.3        | 0.47         | 5.2        | NW  | 315 |
|    | 14       |          | 1.03         | 6.2        | 0.87         | 6.5        | 0.71         | 6.1        | 0.46         | 5.1        | NW  | 319 |
|    | 16       |          | 1.16         | 7.8        | 0.92         | 6.3        | 0.73         | 6.3        | 0.46         | 5.2        | NW  | 319 |
|    | 18       |          | 1.12         | 5.1        | 0.90         | 5.9        | 0.71         | 6.0        | 0.46         | 5.1        | NW  | 315 |
|    | 20       | 0.98     | 6.1          | 0.79       | 6.4          | 6.4        | 0.62         | 6.2        | 0.38         | 4.8        | NW  | 319 |
|    | 22       | 0.79     | 6.3          | 0.65       | 6.1          | 6.1        | 0.56         | 6.1        | 0.37         | 4.7        | NW  | 311 |
|    | 最大<br>平均 |          | 1.48<br>1.18 | 6.4<br>6.3 | 1.12<br>0.94 | 6.8<br>6.5 | 0.93<br>0.76 | 6.9<br>6.4 | 0.60<br>0.48 | 5.5<br>5.2 |     |     |
| 14 | 00       |          | 0.95         | 5.5        | 0.64         | 5.7        | 0.52         | 5.7        | 0.33         | 4.3        | NNW | 335 |
|    | 02       |          | 0.95         | 6.5        | * 0.71       | 6.6        | * 0.57       | 6.3        | * 0.37       | 4.9        | NNW | 340 |
|    | 04       |          | 0.88         | 6.4        | 0.71         | 6.1        | 0.55         | 5.9        | 0.34         | 4.6        | NNW | 348 |
|    | 06       | * 0.97   | 6.3          | 0.69       | 5.9          | 5.9        | 0.53         | 5.9        | 0.33         | 4.8        | NNW | 327 |
|    | 08       | 0.76     | 5.0          | 0.56       | 5.7          | 5.7        | 0.44         | 5.6        | 0.27         | 4.7        | N   | 352 |
|    | 10       | 0.72     | 5.7          | 0.52       | 5.6          | 5.6        | 0.42         | 5.8        | 0.26         | 4.7        | NW  | 315 |
|    | 12       |          | 0.68         | 6.0        | 0.50         | 6.0        | 0.42         | 5.8        | 0.28         | 4.9        | NNW | 340 |
|    | 14       |          | 0.67         | 5.6        | 0.51         | 5.8        | 0.40         | 5.7        | 0.25         | 4.4        | NNW | 335 |

|    |    |        |        |        |        |        |        |        |        |     |     |     |
|----|----|--------|--------|--------|--------|--------|--------|--------|--------|-----|-----|-----|
|    | 16 | 0.60   | 5.3    | 0.44   | 5.8    | 0.35   | 5.7    | 0.23   | 4.9    | N   | 352 |     |
|    | 18 | 0.65   | 5.3    | 0.48   | 6.0    | 0.39   | 5.9    | 0.24   | 4.9    | NNW | 348 |     |
|    | 20 | 0.69   | 5.1    | 0.46   | 5.9    | 0.36   | 5.8    | 0.22   | 4.8    | N   | 356 |     |
|    | 22 | 0.49   | 5.2    | 0.40   | 5.6    | 0.32   | 5.6    | 0.21   | 4.7    | NNW | 344 |     |
|    | 最大 | 0.97   | 6.3    | 0.71   | 6.6    | 0.57   | 6.3    | 0.37   | 4.9    |     |     |     |
|    | 平均 | 0.75   | 5.7    | 0.55   | 5.9    | 0.44   | 5.8    | 0.28   | 4.7    |     |     |     |
| 15 | 00 | 0.60   | 4.7    | 0.39   | 5.2    | 0.31   | 5.2    | 0.19   | 4.1    | N   | 0   |     |
|    | 02 | 0.43   | 5.0    | 0.34   | 4.4    | 0.27   | 4.3    | 0.18   | 3.5    | WSW | 240 |     |
|    | 04 | 0.52   | 3.4    | 0.40   | 3.6    | 0.31   | 3.8    | 0.20   | 3.1    | NW  | 319 |     |
|    | 06 | 0.47   | 3.1    | 0.34   | 4.6    | 0.27   | 4.3    | 0.18   | 3.4    | NNE | 30  |     |
|    | 08 | 0.45   | 2.8    | 0.35   | 4.6    | 0.27   | 4.4    | 0.17   | 3.4    | WSW | 251 |     |
|    | 10 | 0.46   | 2.2    | 0.35   | 4.0    | 0.28   | 4.1    | 0.18   | 3.2    | WNW | 290 |     |
|    | 12 | 0.55   | 3.7    | 0.45   | 3.9    | 0.36   | 3.9    | 0.24   | 3.6    | N   | 6   |     |
|    | 14 | 0.76   | 3.0    | 0.54   | 3.9    | 0.43   | 3.9    | 0.28   | 3.7    | W   | 272 |     |
|    | 16 | 1.24   | 4.0    | 1.06   | 4.0    | 0.86   | 3.9    | * 0.57 | 3.6    | W   | 271 |     |
|    | 18 | * 1.42 | 3.7    | * 1.08 | 3.9    | * 0.86 | 4.0    | 0.55   | 3.5    | WNW | 292 |     |
|    | 20 | 0.99   | 3.2    | 0.75   | 3.9    | 0.59   | 4.0    | 0.39   | 3.5    | NNW | 346 |     |
|    | 22 | 0.72   | 5.0    | 0.60   | 5.6    | 0.50   | 5.5    | 0.32   | 4.4    | N   | 8   |     |
|    | 最大 | 1.42   | 3.7    | 1.08   | 3.9    | 0.86   | 4.0    | 0.57   | 3.6    |     |     |     |
|    | 平均 | 0.72   | 3.7    | 0.55   | 4.3    | 0.44   | 4.3    | 0.29   | 3.6    |     |     |     |
|    | 16 | 00     | 0.99   | 5.1    | 0.75   | 5.3    | 0.59   | 5.3    | 0.38   | 4.6 | NNE | 16  |
|    |    | 02     | * 1.07 | 5.6    | 0.77   | 5.3    | 0.63   | 5.1    | * 0.41 | 4.4 | NE  | 37  |
|    |    | 04     | 1.06   | 4.9    | 0.80   | 5.2    | * 0.65 | 5.1    | 0.41   | 4.3 | NNE | 29  |
|    |    | 06     | 0.96   | 6.9    | * 0.81 | 6.0    | 0.63   | 5.9    | 0.39   | 4.5 | N   | 0   |
| 08 |    | 0.95   | 6.9    | 0.75   | 6.3    | 0.61   | 6.3    | 0.39   | 5.3    | N   | 4   |     |
| 10 |    | 0.83   | 5.7    | 0.64   | 6.1    | 0.51   | 5.9    | 0.33   | 5.1    | N   | 4   |     |
| 12 |    | 0.84   | 6.1    | 0.66   | 5.9    | 0.54   | 5.9    | 0.36   | 5.4    | NNE | 25  |     |
| 14 |    | 0.80   | 5.2    | 0.60   | 5.5    | 0.47   | 5.4    | 0.30   | 4.5    | NNE | 25  |     |
| 16 |    | 0.88   | 4.6    | 0.61   | 4.9    | 0.48   | 4.9    | 0.30   | 3.9    | NNE | 12  |     |
| 18 |    | 0.83   | 4.8    | 0.59   | 5.1    | 0.49   | 5.2    | 0.31   | 4.2    | N   | 4   |     |
| 20 |    | 0.69   | 5.7    | 0.52   | 5.5    | 0.44   | 5.4    | 0.28   | 4.4    | NNE | 12  |     |
| 22 |    | 0.69   | 5.7    | 0.55   | 5.4    | 0.44   | 5.6    | 0.28   | 4.3    | NNE | 12  |     |
| 最大 |    | 1.07   | 5.6    | 0.81   | 6.0    | 0.65   | 5.1    | 0.41   | 4.4    |     |     |     |
| 平均 |    | 0.88   | 5.6    | 0.67   | 5.5    | 0.54   | 5.5    | 0.35   | 4.6    |     |     |     |
| 17 |    | 00     | * 0.86 | 6.3    | 0.51   | 5.9    | 0.41   | 5.9    | 0.25   | 4.3 | N   | 0   |
|    |    | 02     | 0.80   | 5.7    | * 0.56 | 5.8    | * 0.43 | 5.8    | * 0.27 | 4.8 | N   | 8   |
|    |    | 04     | 0.67   | 5.3    | 0.49   | 5.7    | 0.39   | 5.6    | 0.24   | 4.8 | NNE | 20  |
|    |    | 06     | 0.63   | 5.6    | 0.45   | 5.6    | 0.36   | 5.6    | 0.22   | 4.5 | NNE | 16  |
|    | 08 | 0.57   | 4.8    | 0.43   | 5.1    | 0.34   | 5.0    | 0.21   | 3.8    | NNE | 12  |     |
|    | 10 | 0.43   | 5.5    | 0.34   | 5.3    | 0.27   | 5.4    | 0.17   | 4.2    | SSE | 164 |     |
|    | 12 | 0.39   | 5.0    | 0.29   | 5.7    | 0.24   | 5.4    | 0.15   | 4.1    | N   | 8   |     |
|    | 14 | 0.41   | 5.9    | 0.32   | 6.2    | 0.26   | 6.0    | 0.18   | 4.8    | WSW | 241 |     |
|    | 16 | 0.39   | 6.3    | 0.31   | 5.8    | 0.25   | 5.9    | 0.16   | 4.3    | NNE | 20  |     |
|    | 18 | 0.43   | 6.5    | 0.37   | 6.0    | 0.29   | 5.9    | 0.18   | 4.4    | N   | 8   |     |
|    | 20 | 0.41   | 6.1    | 0.31   | 5.4    | 0.24   | 5.2    | 0.16   | 3.8    | NNE | 29  |     |
|    | 22 | 0.44   | 4.1    | 0.32   | 5.1    | 0.25   | 4.9    | 0.16   | 3.8    | N   | 352 |     |
|    | 最大 | 0.86   | 6.3    | 0.56   | 5.8    | 0.43   | 5.8    | 0.27   | 4.8    |     |     |     |
|    | 平均 | 0.54   | 5.6    | 0.39   | 5.6    | 0.31   | 5.6    | 0.20   | 4.3    |     |     |     |
|    | 18 | 00     | 0.50   | 5.5    | 0.35   | 4.6    | 0.28   | 4.6    | 0.19   | 3.9 | SW  | 226 |
|    |    | 02     | 0.44   | 3.6    | 0.32   | 4.1    | 0.26   | 4.4    | 0.17   | 3.7 | NNW | 336 |
|    |    | 04     | 0.37   | 4.2    | 0.31   | 5.0    | 0.24   | 5.0    | 0.16   | 3.8 | N   | 0   |
|    |    | 06     | 0.44   | 6.9    | 0.33   | 5.9    | 0.28   | 5.9    | 0.18   | 4.4 | NNE | 20  |
| 08 |    | 0.61   | 6.3    | 0.41   | 6.4    | 0.33   | 6.0    | * 0.22 | 4.7    | N   | 4   |     |
| 10 |    | 0.53   | 5.0    | 0.37   | 5.9    | 0.29   | 5.7    | 0.18   | 4.1    | NNE | 20  |     |
| 12 |    | 0.58   | 6.2    | 0.40   | 5.7    | 0.31   | 5.7    | 0.19   | 4.4    | WSW | 254 |     |
| 14 |    | 0.53   | 5.7    | * 0.45 | 5.4    | * 0.35 | 5.7    | 0.21   | 4.6    |     |     |     |
| 16 |    | * 0.64 | 5.3    | 0.45   | 5.2    | 0.34   | 4.8    | 0.21   | 3.6    | WSW | 254 |     |
| 18 |    | 0.56   | 3.6    | 0.42   | 5.6    | 0.34   | 5.1    | 0.22   | 3.9    | WSW | 250 |     |
| 20 |    | 0.54   | 6.8    | 0.40   | 5.8    | 0.31   | 5.4    | 0.20   | 4.0    | WSW | 258 |     |
| 22 |    | 0.48   | 4.7    | 0.37   | 4.8    | 0.29   | 4.5    | 0.19   | 3.7    | SW  | 226 |     |
| 最大 |    | 0.64   | 5.3    | 0.45   | 5.4    | 0.35   | 5.7    | 0.22   | 4.7    |     |     |     |
| 平均 |    | 0.52   | 5.3    | 0.38   | 5.4    | 0.30   | 5.2    | 0.19   | 4.1    |     |     |     |
| 19 |    | 00     | 0.42   | 5.5    | 0.31   | 5.0    | 0.25   | 4.7    | 0.16   | 3.5 | N   | 0   |
|    |    | 02     | 0.38   | 5.3    | 0.31   | 5.1    | 0.25   | 4.8    | 0.16   | 3.5 | NW  | 307 |
|    |    | 04     | 0.31   | 5.4    | 0.24   | 4.8    | 0.19   | 5.1    | 0.13   | 3.9 | NE  | 49  |
|    |    | 06     | 0.35   | 5.9    | 0.27   | 6.0    | 0.22   | 5.5    | 0.14   | 4.1 | W   | 270 |
|    | 08 | 0.34   | 5.5    | 0.28   | 5.6    | 0.23   | 5.7    | 0.15   | 4.3    | W   | 278 |     |
|    | 10 | 0.34   | 7.0    | 0.28   | 5.8    | 0.23   | 5.5    | 0.14   | 4.1    | WSW | 250 |     |

|    |    |  |        |     |        |     |        |     |        |     |     |     |
|----|----|--|--------|-----|--------|-----|--------|-----|--------|-----|-----|-----|
|    | 12 |  | * 0.46 | 6.1 | * 0.32 | 5.8 | * 0.25 | 5.7 | * 0.16 | 4.3 | NNE | 16  |
|    | 14 |  | 欠测     |     |        |     |        |     |        |     |     |     |
|    | 16 |  | 欠测     |     |        |     |        |     |        |     |     |     |
|    | 18 |  | 欠测     |     |        |     |        |     |        |     |     |     |
|    | 20 |  | 0.35   | 6.6 | 0.27   | 5.0 | 0.22   | 4.7 | 0.14   | 3.6 | N   | 8   |
|    | 22 |  | 0.37   | 5.5 | 0.26   | 5.5 | 0.20   | 5.2 | 0.13   | 3.8 | NNE | 33  |
|    | 最大 |  | 0.46   | 6.1 | 0.32   | 5.8 | 0.25   | 5.7 | 0.16   | 4.3 |     |     |
|    | 平均 |  | 0.37   | 5.9 | 0.28   | 5.4 | 0.23   | 5.2 | 0.15   | 3.9 |     |     |
| 20 | 00 |  | 0.29   | 4.3 | 0.24   | 5.5 | 0.19   | 5.7 | 0.12   | 4.2 | NNE | 20  |
|    | 02 |  | 0.28   | 6.8 | 0.22   | 5.7 | 0.18   | 5.5 | 0.11   | 4.0 | NNE | 12  |
|    | 04 |  | 0.34   | 6.9 | 0.22   | 5.9 | 0.18   | 5.5 | 0.11   | 3.9 | NNE | 16  |
|    | 06 |  | 0.42   | 5.1 | 0.29   | 4.6 | 0.23   | 4.6 | 0.15   | 3.4 | WSW | 243 |
|    | 08 |  | 0.35   | 3.1 | 0.26   | 4.4 | 0.20   | 4.2 | 0.13   | 3.3 | SW  | 230 |
|    | 10 |  | 0.25   | 5.0 | 0.22   | 4.8 | 0.18   | 4.6 | 0.12   | 3.5 | WSW | 239 |
|    | 12 |  | 0.32   | 3.9 | 0.24   | 4.3 | 0.20   | 4.4 | 0.13   | 3.4 | WNW | 297 |
|    | 14 |  | 0.27   | 5.5 | 0.21   | 4.9 | 0.17   | 4.7 | 0.11   | 3.4 | N   | 352 |
|    | 16 |  | 0.43   | 3.1 | * 0.34 | 3.3 | * 0.28 | 3.6 | * 0.18 | 3.2 | WSW | 247 |
|    | 18 |  | * 0.43 | 3.2 | * 0.34 | 3.3 | 0.28   | 3.4 | * 0.18 | 3.2 |     |     |
|    | 20 |  | 0.31   | 3.6 | 0.23   | 4.6 | 0.19   | 4.4 | 0.12   | 3.4 | WNW | 284 |
|    | 22 |  | 0.27   | 5.3 | 0.21   | 5.0 | 0.16   | 4.8 | 0.11   | 3.6 |     |     |
|    | 最大 |  | 0.43   | 3.2 | 0.34   | 3.3 | 0.28   | 3.6 | 0.18   | 3.2 |     |     |
|    | 平均 |  | 0.33   | 4.7 | 0.25   | 4.7 | 0.20   | 4.6 | 0.13   | 3.5 |     |     |
| 21 | 00 |  | 0.27   | 5.3 | 0.22   | 5.1 | 0.18   | 4.7 | 0.12   | 3.7 | ESE | 119 |
|    | 02 |  | 0.28   | 6.0 | 0.22   | 5.2 | 0.18   | 4.7 | 0.12   | 3.5 | NNE | 12  |
|    | 04 |  | 0.27   | 5.0 | 0.22   | 5.9 | 0.18   | 5.7 | 0.12   | 4.1 | W   | 278 |
|    | 06 |  | 0.29   | 5.6 | 0.23   | 5.4 | 0.19   | 5.2 | 0.12   | 4.0 |     |     |
|    | 08 |  | 0.35   | 4.9 | 0.25   | 5.8 | 0.20   | 5.6 | 0.12   | 4.0 |     |     |
|    | 10 |  | 0.29   | 5.4 | 0.23   | 5.6 | 0.19   | 5.5 | 0.12   | 4.1 | NNE | 29  |
|    | 12 |  | 0.29   | 6.3 | 0.24   | 5.7 | 0.20   | 5.7 | 0.13   | 4.2 | SE  | 139 |
|    | 14 |  | 0.30   | 5.7 | 0.23   | 5.9 | 0.18   | 5.7 | 0.12   | 4.2 | WSW | 250 |
|    | 16 |  | 0.25   | 5.2 | 0.19   | 5.6 | 0.16   | 5.4 | 0.11   | 4.2 | NW  | 311 |
|    | 18 |  | 0.23   | 5.6 | 0.18   | 5.8 | 0.15   | 5.8 | 0.10   | 4.1 | NNW | 327 |
|    | 20 |  | 0.31   | 3.9 | 0.22   | 4.9 | 0.18   | 4.7 | 0.12   | 3.5 | N   | 352 |
|    | 22 |  | * 0.44 | 5.9 | * 0.34 | 5.3 | * 0.27 | 5.0 | * 0.18 | 3.7 | NW  | 323 |
|    | 最大 |  | 0.44   | 5.9 | 0.34   | 5.3 | 0.27   | 5.0 | 0.18   | 3.7 |     |     |
|    | 平均 |  | 0.30   | 5.4 | 0.23   | 5.5 | 0.19   | 5.3 | 0.12   | 3.9 |     |     |
| 22 | 00 |  | 0.45   | 5.3 | 0.32   | 5.3 | 0.27   | 4.9 | 0.17   | 3.7 | NNW | 327 |
|    | 02 |  | 0.41   | 5.1 | 0.30   | 5.1 | 0.23   | 4.8 | 0.15   | 3.7 | NNW | 335 |
|    | 04 |  | 0.37   | 5.3 | 0.30   | 4.8 | 0.23   | 4.6 | 0.15   | 3.4 | NNW | 331 |
|    | 06 |  | 0.42   | 6.1 | 0.35   | 4.2 | 0.28   | 4.3 | 0.18   | 3.4 | W   | 271 |
|    | 08 |  | 0.43   | 4.0 | 0.31   | 4.7 | 0.26   | 4.5 | 0.17   | 3.4 | NW  | 321 |
|    | 10 |  | 0.36   | 5.2 | 0.30   | 4.3 | 0.24   | 4.3 | 0.16   | 3.4 | SW  | 227 |
|    | 12 |  | 0.33   | 4.6 | 0.25   | 4.5 | 0.20   | 4.5 | 0.14   | 3.6 | NNE | 17  |
|    | 14 |  | 0.32   | 5.2 | 0.23   | 4.8 | 0.19   | 4.5 | 0.13   | 3.5 | W   | 278 |
|    | 16 |  | 0.30   | 6.7 | 0.23   | 5.3 | 0.19   | 4.9 | 0.13   | 3.6 | N   | 4   |
|    | 18 |  | 0.35   | 3.4 | 0.26   | 3.9 | 0.21   | 3.7 | 0.14   | 2.9 | SW  | 231 |
|    | 20 |  | * 0.93 | 2.8 | * 0.38 | 3.5 | * 0.30 | 3.4 | * 0.19 | 3.0 | N   | 11  |
|    | 22 |  | 0.43   | 3.6 | 0.33   | 4.3 | 0.26   | 4.1 | 0.17   | 3.3 | SW  | 236 |
|    | 最大 |  | 0.93   | 2.8 | 0.38   | 3.5 | 0.30   | 3.4 | 0.19   | 3.0 |     |     |
|    | 平均 |  | 0.43   | 4.8 | 0.30   | 4.6 | 0.24   | 4.4 | 0.16   | 3.4 |     |     |
| 23 | 00 |  | 0.48   | 2.9 | 0.35   | 3.7 | 0.28   | 3.6 | 0.19   | 3.1 | WSW | 237 |
|    | 02 |  | 0.51   | 3.6 | 0.37   | 3.7 | 0.29   | 3.7 | 0.19   | 3.2 | SW  | 232 |
|    | 04 |  | 0.35   | 3.9 | 0.26   | 4.1 | 0.21   | 4.1 | 0.14   | 3.4 | W   | 267 |
|    | 06 |  | 0.43   | 3.9 | 0.35   | 4.0 | 0.28   | 4.0 | 0.18   | 3.4 | NNW | 330 |
|    | 08 |  | 0.37   | 4.2 | 0.29   | 3.9 | 0.24   | 4.1 | 0.16   | 3.5 | NE  | 41  |
|    | 10 |  | 0.34   | 3.9 | 0.23   | 4.1 | 0.19   | 4.2 | 0.12   | 3.3 | WNW | 284 |
|    | 12 |  | 0.30   | 4.2 | 0.24   | 4.3 | 0.19   | 4.1 | 0.12   | 3.3 | WSW | 237 |
|    | 14 |  | 0.53   | 2.8 | 0.28   | 3.3 | 0.22   | 3.4 | 0.14   | 2.8 | WSW | 245 |
|    | 16 |  | 0.69   | 2.6 | * 0.53 | 3.1 | * 0.41 | 3.1 | * 0.26 | 2.9 | N   | 356 |
|    | 18 |  | * 0.82 | 2.9 | 0.51   | 2.9 | 0.39   | 3.1 | 0.25   | 2.8 | WNW | 303 |
|    | 20 |  | 0.56   | 3.0 | 0.38   | 3.1 | 0.30   | 3.2 | 0.20   | 2.9 | NNE | 26  |
|    | 22 |  | 0.49   | 3.2 | 0.33   | 3.7 | 0.26   | 3.7 | 0.17   | 3.0 | N   | 7   |
|    | 最大 |  | 0.82   | 2.9 | 0.53   | 3.1 | 0.41   | 3.1 | 0.26   | 2.9 |     |     |
|    | 平均 |  | 0.49   | 3.4 | 0.34   | 3.7 | 0.27   | 3.7 | 0.18   | 3.1 |     |     |
| 24 | 00 |  | 0.34   | 3.4 | 0.26   | 3.6 | 0.21   | 3.7 | 0.14   | 3.1 | N   | 10  |
|    | 02 |  | 0.28   | 4.1 | 0.21   | 3.7 | 0.18   | 3.8 | 0.12   | 3.1 | NNW | 346 |

|    |    |        |     |        |     |        |     |        |     |     |     |
|----|----|--------|-----|--------|-----|--------|-----|--------|-----|-----|-----|
|    | 04 | 0.29   | 3.6 | 0.22   | 3.9 | 0.18   | 3.8 | 0.13   | 3.4 | NNW | 344 |
|    | 06 | 0.42   | 3.9 | 0.30   | 4.1 | 0.23   | 4.0 | 0.15   | 3.6 | NNE | 24  |
|    | 08 | 0.52   | 3.6 | 0.34   | 4.1 | 0.27   | 4.2 | 0.18   | 3.6 | SW  | 235 |
|    | 10 | 0.47   | 4.2 | 0.38   | 4.0 | 0.30   | 4.2 | 0.20   | 3.8 | WSW | 250 |
|    | 12 | 0.54   | 4.1 | 0.38   | 4.1 | 0.30   | 4.2 | 0.20   | 3.7 | NW  | 319 |
|    | 14 | 0.41   | 4.1 | 0.35   | 4.1 | 0.28   | 4.1 | 0.18   | 3.5 | NW  | 312 |
|    | 16 | 0.55   | 4.8 | 0.39   | 3.6 | 0.31   | 3.7 | 0.21   | 3.1 | NNE | 13  |
|    | 18 | * 0.75 | 2.9 | 0.48   | 3.2 | 0.37   | 3.4 | 0.24   | 3.0 | WSW | 257 |
|    | 20 | 0.71   | 3.6 | 0.46   | 3.4 | 0.37   | 3.5 | 0.24   | 3.1 | NNE | 15  |
|    | 22 | 0.68   | 2.9 | * 0.52 | 3.5 | * 0.41 | 3.6 | * 0.27 | 3.5 | NNW | 344 |
|    | 最大 | 0.75   | 2.9 | 0.52   | 3.5 | 0.41   | 3.6 | 0.27   | 3.5 |     |     |
|    | 平均 | 0.50   | 3.8 | 0.36   | 3.8 | 0.28   | 3.9 | 0.19   | 3.4 |     |     |
| 25 | 00 | * 0.52 | 3.1 | * 0.42 | 3.6 | * 0.34 | 3.6 | * 0.23 | 3.3 | NW  | 304 |
|    | 02 | 0.39   | 4.5 | 0.33   | 3.9 | 0.26   | 3.8 | 0.17   | 3.5 | WSW | 246 |
|    | 04 | 0.45   | 3.6 | 0.28   | 3.8 | 0.23   | 3.9 | 0.15   | 3.5 | N   | 2   |
|    | 06 | 0.38   | 4.0 | 0.29   | 3.9 | 0.23   | 3.9 | 0.15   | 3.3 | NW  | 320 |
|    | 08 | 0.37   | 3.1 | 0.28   | 3.4 | 0.23   | 3.5 | 0.15   | 3.0 | SW  | 234 |
|    | 10 | 0.35   | 3.8 | 0.25   | 3.9 | 0.21   | 3.9 | 0.13   | 3.4 | N   | 7   |
|    | 12 | 0.31   | 4.0 | 0.24   | 4.0 | 0.19   | 4.0 | 0.12   | 3.2 | NW  | 308 |
|    | 14 | 0.32   | 3.9 | 0.24   | 4.0 | 0.19   | 4.3 | 0.12   | 3.4 | WSW | 247 |
|    | 16 | 0.36   | 4.7 | 0.26   | 4.5 | 0.21   | 4.4 | 0.13   | 3.6 | NW  | 321 |
|    | 18 | 0.31   | 4.2 | 0.25   | 4.3 | 0.20   | 4.4 | 0.13   | 3.9 | NW  | 309 |
|    | 最大 | 0.52   | 3.1 | 0.42   | 3.6 | 0.34   | 3.6 | 0.23   | 3.3 |     |     |
|    | 平均 | 0.37   | 4.0 | 0.28   | 4.0 | 0.23   | 4.0 | 0.15   | 3.4 |     |     |
| 26 | 00 | 0.25   | 3.9 | 0.20   | 4.7 | 0.17   | 4.6 | 0.11   | 3.5 | N   | 349 |
|    | 02 | 0.42   | 3.7 | 0.27   | 4.1 | 0.20   | 4.4 | 0.13   | 3.8 | N   | 358 |
|    | 04 | 0.29   | 4.1 | 0.21   | 4.6 | 0.17   | 4.6 | 0.11   | 3.8 | N   | 357 |
|    | 06 | 0.28   | 4.4 | 0.20   | 4.6 | 0.16   | 4.5 | 0.11   | 3.5 | NW  | 318 |
|    | 08 | 0.28   | 4.0 | 0.20   | 4.1 | 0.16   | 4.1 | 0.10   | 3.6 | SW  | 228 |
|    | 10 | 0.30   | 3.6 | 0.22   | 3.8 | 0.17   | 3.9 | 0.10   | 3.2 | W   | 266 |
|    | 12 | 0.28   | 3.2 | 0.20   | 3.9 | 0.15   | 4.4 | 0.10   | 3.7 | NE  | 38  |
|    | 14 | 0.19   | 5.9 | 0.16   | 4.3 | 0.14   | 4.5 | 0.09   | 3.5 | NNE | 21  |
|    | 16 | 0.24   | 4.7 | 0.18   | 4.9 | 0.15   | 4.9 | 0.10   | 3.7 |     |     |
|    | 18 | 0.26   | 4.3 | 0.20   | 4.7 | 0.16   | 4.3 | 0.11   | 3.1 | NE  | 42  |
|    | 最大 | 0.44   | 3.8 | * 0.27 | 4.4 | * 0.21 | 4.2 | * 0.14 | 3.4 | NNW | 339 |
|    | 平均 | 0.44   | 3.8 | 0.27   | 4.4 | 0.21   | 4.2 | 0.14   | 3.4 |     |     |
|    | 最大 | 0.30   | 4.2 | 0.21   | 4.4 | 0.17   | 4.4 | 0.11   | 3.5 |     |     |
| 27 | 00 | 0.44   | 2.8 | 0.33   | 3.1 | 0.26   | 3.3 | 0.17   | 2.9 | NNW | 335 |
|    | 02 | 0.44   | 3.0 | 0.29   | 3.3 | 0.23   | 3.5 | 0.16   | 2.9 | N   | 351 |
|    | 04 | 0.34   | 4.2 | 0.25   | 3.9 | 0.21   | 3.7 | 0.14   | 3.0 | SW  | 229 |
|    | 06 | 0.29   | 5.1 | 0.23   | 4.3 | 0.19   | 4.2 | 0.13   | 3.1 | NW  | 305 |
|    | 08 | 0.33   | 4.1 | 0.23   | 4.6 | 0.19   | 4.4 | 0.13   | 3.4 | WSW | 244 |
|    | 10 | 0.33   | 5.0 | 0.24   | 4.9 | 0.20   | 4.8 | 0.13   | 3.9 |     |     |
|    | 12 | 0.41   | 4.5 | 0.28   | 4.8 | 0.22   | 4.8 | 0.14   | 3.9 | NNW | 348 |
|    | 14 | 0.35   | 5.2 | 0.25   | 4.8 | 0.20   | 4.6 | 0.12   | 3.6 | WSW | 248 |
|    | 16 | 0.33   | 4.4 | 0.23   | 4.9 | 0.19   | 4.5 | 0.12   | 3.5 | WSW | 250 |
|    | 18 | * 0.49 | 3.0 | * 0.34 | 3.4 | * 0.28 | 3.5 | * 0.18 | 3.1 | N   | 350 |
|    | 最大 | 0.49   | 3.0 | 0.34   | 3.4 | 0.28   | 3.5 | 0.18   | 3.1 |     |     |
|    | 平均 | 0.40   | 3.7 | 0.31   | 4.5 | 0.24   | 4.2 | 0.16   | 3.4 | W   | 260 |
|    | 最大 | 0.40   | 4.8 | 0.26   | 4.6 | 0.21   | 4.2 | 0.14   | 3.3 | WSW | 241 |
| 28 | 00 | 0.51   | 4.8 | 0.27   | 4.2 | 0.20   | 4.2 | 0.13   | 3.4 | WSW | 255 |
|    | 02 | 0.34   | 3.6 | 0.26   | 4.1 | 0.21   | 4.1 | 0.13   | 3.5 | NNW | 333 |
|    | 04 | 0.40   | 4.4 | 0.29   | 4.1 | 0.24   | 4.2 | 0.16   | 3.8 | NW  | 316 |
|    | 06 | 0.38   | 3.8 | 0.29   | 4.2 | 0.23   | 4.3 | 0.15   | 3.7 | N   | 350 |
|    | 08 | 0.33   | 4.2 | 0.23   | 4.2 | 0.18   | 4.0 | 0.12   | 3.3 | NNE | 20  |
|    | 10 | 0.29   | 4.7 | 0.21   | 4.4 | 0.17   | 4.2 | 0.11   | 3.1 | SW  | 226 |
|    | 12 | 0.40   | 2.7 | 0.30   | 3.0 | 0.24   | 3.1 | 0.16   | 2.7 | SW  | 225 |
|    | 14 | 0.79   | 2.6 | 0.49   | 2.9 | 0.39   | 3.0 | 0.25   | 2.8 | N   | 11  |
|    | 16 | * 0.84 | 3.0 | * 0.55 | 3.3 | * 0.43 | 3.3 | * 0.27 | 2.9 | NW  | 308 |
|    | 18 | 0.58   | 3.6 | 0.45   | 3.7 | 0.37   | 3.6 | 0.25   | 3.2 | NW  | 326 |
|    | 最大 | 0.69   | 3.8 | 0.48   | 4.2 | 0.38   | 4.0 | 0.24   | 3.4 | W   | 274 |
|    | 平均 | 0.56   | 3.8 | 0.40   | 4.4 | 0.33   | 4.4 | 0.21   | 3.7 | NNW | 348 |

|    | 平均  | 0.51   | 3.8 | 0.35   | 3.9 | 0.28   | 3.9 | 0.18   | 3.3 |     |     |
|----|-----|--------|-----|--------|-----|--------|-----|--------|-----|-----|-----|
| 29 | 00  | 0.44   | 4.1 | 0.37   | 4.2 | 0.30   | 4.3 | 0.19   | 3.5 | SW  | 234 |
|    | 02  | 0.45   | 3.5 | 0.37   | 4.7 | 0.29   | 4.4 | 0.19   | 3.6 | WSW | 242 |
|    | 04  | 0.66   | 3.3 | 0.50   | 3.2 | 0.39   | 3.3 | 0.26   | 3.0 | NNW | 346 |
|    | 06  | 1.24   | 3.7 | 0.92   | 3.8 | 0.75   | 3.9 | 0.49   | 3.6 | N   | 352 |
|    | 08  | 1.44   | 4.2 | 0.99   | 4.0 | 0.78   | 4.1 | 0.51   | 3.7 | NW  | 305 |
|    | 10  | 1.36   | 6.0 | 1.00   | 5.1 | 0.82   | 5.0 | 0.54   | 4.5 | NW  | 319 |
|    | 12  | 1.54   | 7.6 | 1.10   | 5.5 | 0.88   | 5.9 | 0.57   | 4.9 | NNW | 348 |
|    | 14  | * 2.20 | 8.2 | 1.44   | 7.5 | 1.19   | 7.3 | 0.76   | 5.8 | NNW | 344 |
|    | 16  | 1.72   | 6.9 | 1.53   | 7.4 | * 1.29 | 7.4 | * 0.84 | 6.2 | N   | 352 |
|    | 18  | 2.14   | 6.0 | * 1.59 | 6.7 | 1.27   | 7.0 | 0.82   | 5.7 | NNW | 348 |
|    | 20  | 1.63   | 6.2 | 1.35   | 6.6 | 1.14   | 6.6 | 0.75   | 5.7 | N   | 356 |
|    | 22  | 1.81   | 6.5 | 1.27   | 7.4 | 1.00   | 6.9 | 0.63   | 5.6 | N   | 356 |
|    | 最大  | 2.20   | 8.2 | 1.59   | 6.7 | 1.29   | 7.4 | 0.84   | 6.2 |     |     |
|    | 平均  | 1.39   | 5.5 | 1.04   | 5.5 | 0.84   | 5.5 | 0.55   | 4.7 |     |     |
| 30 | 00  | * 1.50 | 7.3 | * 1.21 | 7.0 | 0.95   | 6.9 | 0.60   | 5.5 | NNW | 348 |
|    | 02  | 1.33   | 7.0 | 1.14   | 7.0 | 0.95   | 6.9 | 0.60   | 5.4 | N   | 352 |
|    | 04  | 1.36   | 6.2 | 1.15   | 6.9 | 0.91   | 6.7 | 0.57   | 5.5 | N   | 356 |
|    | 06  | 1.43   | 6.3 | 1.12   | 6.6 | 0.91   | 6.8 | 0.59   | 5.6 | NNW | 348 |
|    | 08  | 1.43   | 8.0 | 1.17   | 6.9 | * 0.97 | 7.1 | * 0.63 | 6.2 | NNW | 348 |
|    | 10  | 1.20   | 6.1 | 0.91   | 6.3 | 0.74   | 6.2 | 0.48   | 5.2 | NNW | 348 |
|    | 12  | 1.23   | 5.4 | 0.89   | 5.9 | 0.71   | 6.1 | 0.44   | 5.2 | NNW | 348 |
|    | 14  | 1.27   | 5.8 | 0.81   | 5.8 | 0.63   | 5.9 | 0.41   | 5.1 | NNW | 348 |
|    | 16  | 1.10   | 6.0 | 0.86   | 5.7 | 0.71   | 5.8 | 0.46   | 5.0 | NNW | 335 |
|    | 18  | 1.17   | 5.2 | 0.78   | 5.6 | 0.64   | 5.5 | 0.41   | 4.7 | NNW | 340 |
|    | 20  | 1.06   | 5.3 | 0.77   | 5.1 | 0.62   | 5.2 | 0.40   | 4.6 | NNW | 344 |
|    | 22  | 0.89   | 5.7 | 0.65   | 5.4 | 0.53   | 5.4 | 0.35   | 4.7 | NNW | 348 |
|    | 最大  | 1.50   | 7.3 | 1.21   | 7.0 | 0.97   | 7.1 | 0.63   | 6.2 |     |     |
|    | 平均  | 1.25   | 6.2 | 0.96   | 6.2 | 0.77   | 6.2 | 0.50   | 5.2 |     |     |
| 31 | 00  | * 0.76 | 5.4 | * 0.55 | 5.3 | * 0.46 | 5.4 | * 0.30 | 4.8 | NNW | 344 |
|    | 02  | 0.72   | 4.9 | 0.54   | 5.4 | 0.44   | 5.5 | 0.28   | 4.9 | NNW | 331 |
|    | 04  | 0.71   | 5.2 | 0.51   | 5.5 | 0.41   | 5.5 | 0.25   | 4.6 | N   | 8   |
|    | 06  | 0.67   | 5.1 | 0.47   | 4.9 | 0.38   | 4.8 | 0.24   | 4.0 | NNW | 340 |
|    | 08  | 0.63   | 5.0 | 0.42   | 5.0 | 0.33   | 5.0 | 0.21   | 4.2 | NNW | 348 |
|    | 10  | 0.58   | 5.1 | 0.41   | 4.7 | 0.32   | 5.0 | 0.20   | 4.2 | N   | 356 |
|    | 12  | 0.50   | 4.4 | 0.37   | 4.6 | 0.30   | 4.5 | 0.19   | 3.5 | SW  | 227 |
|    | 14  | 0.46   | 5.0 | 0.38   | 4.7 | 0.32   | 4.2 | 0.20   | 3.3 |     |     |
|    | 16  | 欠測     |     |        |     |        |     |        |     |     |     |
|    | 18  | 欠測     |     |        |     |        |     |        |     |     |     |
|    | 20  | 欠測     |     |        |     |        |     |        |     |     |     |
|    | 22  | 欠測     |     |        |     |        |     |        |     |     |     |
|    | 最大  | 0.76   | 5.4 | 0.55   | 5.3 | 0.46   | 5.4 | 0.30   | 4.8 |     |     |
|    | 平均  | 0.63   | 5.0 | 0.46   | 5.0 | 0.37   | 5.0 | 0.23   | 4.2 |     |     |
|    | 月最大 | 2.39   | 4.5 | 1.93   | 7.3 | 1.49   | 7.2 | 0.94   | 6.1 |     |     |
|    | 起時  | 0510   |     | 0100   |     | 0100   |     | 0100   |     |     |     |
|    | 平均  | 0.76   | 4.9 | 0.57   | 5.0 | 0.46   | 5.0 | 0.29   | 4.1 |     |     |

\* は日最大波高を示す

波浪整理表（1）

2007年 8月

| 波高   |       | 波向   |        |
|------|-------|------|--------|
| 規定回数 | 372 回 | 規定回数 | 372 回  |
| 測得回数 | 364 回 | 測得回数 | 323 回  |
| 欠測回数 | 8 回   | 欠測回数 | 49 回   |
| 欠測率  | 2.2 % | 欠測率  | 13.2 % |

観測所名：新潟沖 | 機種：波高 海象計 - 35 m 波向 海象計 - 35 m

| 日  | 時  | H max  | T max | H 1/10 | T 1/10 | H 1/3  | T 1/3 | H mean | T mean | 波向   |     |
|----|----|--------|-------|--------|--------|--------|-------|--------|--------|------|-----|
|    |    | (m)    | (s)   | (m)    | (s)    | (m)    | (s)   | (m)    | (s)    | 16方位 | 角度  |
| 01 | 00 | 欠測     |       |        |        |        |       |        |        |      |     |
|    | 02 | 欠測     |       |        |        |        |       |        |        |      |     |
|    | 04 | 欠測     |       |        |        |        |       |        |        |      |     |
|    | 06 | 欠測     |       |        |        |        |       |        |        |      |     |
|    | 08 | 欠測     |       |        |        |        |       |        |        |      |     |
|    | 10 | 欠測     |       |        |        |        |       |        |        |      |     |
|    |    |        |       |        |        |        |       |        |        |      |     |
|    | 12 | 欠測     |       |        |        |        |       |        |        |      |     |
|    | 14 | 0.20   | 3.3   | 0.16   | 4.5    | 0.13   | 4.4   | 0.09   | 3.4    | SW   | 229 |
|    | 16 | * 0.39 | 4.1   | * 0.26 | 4.3    | * 0.20 | 4.5   | * 0.12 | 3.7    |      |     |
|    | 18 | 0.27   | 4.3   | 0.20   | 4.5    | 0.16   | 4.2   | 0.11   | 3.3    | NNE  | 18  |
|    | 20 | 0.20   | 4.7   | 0.16   | 4.9    | 0.13   | 4.9   | 0.09   | 3.8    | N    | 0   |
|    | 22 | 0.28   | 4.3   | 0.20   | 4.6    | 0.16   | 4.7   | 0.10   | 3.5    | NW   | 311 |
|    |    |        |       |        |        |        |       |        |        |      |     |
|    | 最大 | 0.39   | 4.1   | 0.26   | 4.3    | 0.20   | 4.5   | 0.12   | 3.7    |      |     |
|    | 平均 | 0.27   | 4.1   | 0.20   | 4.6    | 0.16   | 4.5   | 0.10   | 3.5    |      |     |
| 02 | 00 | 0.20   | 5.0   | 0.16   | 4.8    | 0.13   | 5.1   | 0.09   | 3.9    | ENE  | 74  |
|    | 02 | 0.22   | 2.8   | 0.17   | 3.8    | 0.14   | 3.7   | 0.10   | 3.0    | N    | 3   |
|    | 04 | 0.26   | 2.7   | 0.19   | 3.8    | 0.15   | 3.9   | 0.10   | 3.0    | WNW  | 295 |
|    | 06 | 0.30   | 5.2   | 0.21   | 4.8    | 0.18   | 4.2   | 0.12   | 3.3    |      |     |
|    | 08 | 0.30   | 2.9   | 0.22   | 4.6    | 0.18   | 4.2   | 0.12   | 3.3    |      |     |
|    | 10 | 0.35   | 4.5   | 0.24   | 4.6    | 0.19   | 4.3   | 0.12   | 3.3    | NNE  | 33  |
|    |    |        |       |        |        |        |       |        |        |      |     |
|    | 12 | 0.29   | 4.8   | 0.22   | 5.3    | 0.18   | 5.0   | 0.12   | 3.8    | WSW  | 245 |
|    | 14 | 0.35   | 6.1   | 0.24   | 5.0    | 0.19   | 4.8   | 0.12   | 3.8    | WSW  | 258 |
|    | 16 | 0.34   | 3.2   | 0.25   | 5.1    | 0.21   | 4.6   | 0.14   | 3.4    | WSW  | 250 |
|    | 18 | 0.40   | 3.5   | 0.31   | 4.7    | * 0.26 | 4.8   | * 0.17 | 3.5    | WSW  | 237 |
|    | 20 | * 0.50 | 2.9   | 0.33   | 3.9    | 0.26   | 3.9   | 0.17   | 3.1    | N    | 353 |
|    | 22 | 0.49   | 5.3   | * 0.34 | 4.7    | 0.26   | 4.6   | 0.16   | 3.4    | NNW  | 348 |
|    |    |        |       |        |        |        |       |        |        |      |     |
|    | 最大 | 0.50   | 2.9   | 0.34   | 4.7    | 0.26   | 4.8   | 0.17   | 3.5    |      |     |
|    | 平均 | 0.33   | 4.1   | 0.24   | 4.6    | 0.19   | 4.4   | 0.13   | 3.4    |      |     |
| 03 | 00 | 0.38   | 5.0   | 0.31   | 4.8    | 0.24   | 4.7   | 0.16   | 3.6    | WSW  | 241 |
|    | 02 | * 0.49 | 4.8   | * 0.34 | 5.2    | * 0.26 | 4.9   | * 0.17 | 3.6    | WSW  | 245 |
|    | 04 | 0.35   | 5.9   | 0.30   | 6.1    | 0.25   | 5.8   | 0.16   | 4.8    | WSW  | 245 |
|    | 06 | 0.38   | 5.7   | 0.28   | 5.6    | 0.23   | 5.5   | 0.15   | 4.3    | NNW  | 344 |
|    | 08 | 0.30   | 3.7   | 0.24   | 5.6    | 0.19   | 5.2   | 0.13   | 4.0    | SW   | 217 |
|    | 10 | 0.28   | 4.7   | 0.24   | 5.2    | 0.19   | 4.7   | 0.13   | 3.7    | W    | 274 |
|    |    |        |       |        |        |        |       |        |        |      |     |
|    | 12 | 0.27   | 5.0   | 0.20   | 5.3    | 0.15   | 5.0   | 0.10   | 3.7    | WNW  | 286 |
|    | 14 | 0.30   | 5.4   | 0.22   | 5.0    | 0.18   | 4.5   | 0.11   | 3.0    | W    | 271 |
|    | 16 | 0.36   | 5.7   | 0.26   | 4.6    | 0.21   | 3.9   | 0.13   | 2.9    |      |     |
|    | 18 | 0.30   | 6.5   | 0.23   | 6.1    | 0.18   | 5.9   | 0.11   | 4.2    | WNW  | 286 |
|    | 20 | 0.27   | 5.7   | 0.20   | 5.4    | 0.16   | 5.3   | 0.10   | 3.9    | N    | 356 |
|    | 22 | 0.25   | 4.3   | 0.20   | 5.8    | 0.16   | 5.1   | 0.10   | 3.5    | SW   | 225 |
|    |    |        |       |        |        |        |       |        |        |      |     |
|    | 最大 | 0.49   | 4.8   | 0.34   | 5.2    | 0.26   | 4.9   | 0.17   | 3.6    |      |     |
|    | 平均 | 0.33   | 5.2   | 0.25   | 5.4    | 0.20   | 5.0   | 0.13   | 3.8    |      |     |
| 04 | 00 | 0.70   | 3.6   | 0.52   | 2.8    | 0.40   | 3.0   | 0.25   | 2.8    | NW   | 324 |
|    | 02 | 0.58   | 3.4   | 0.42   | 3.5    | 0.33   | 3.5   | 0.22   | 3.1    | NNE  | 32  |
|    | 04 | 0.93   | 4.3   | 0.55   | 3.9    | 0.44   | 4.1   | 0.28   | 3.4    | N    | 7   |
|    | 06 | 0.44   | 6.7   | 0.38   | 5.6    | 0.30   | 5.1   | 0.19   | 3.9    | W    | 266 |
|    | 08 | 0.76   | 6.6   | 0.58   | 4.3    | 0.47   | 4.2   | 0.31   | 3.4    | NW   | 324 |
|    | 10 | * 1.31 | 5.5   | * 1.04 | 5.0    | * 0.84 | 5.1   | * 0.54 | 4.2    | WSW  | 254 |
|    |    |        |       |        |        |        |       |        |        |      |     |
|    | 12 | 0.92   | 4.1   | 0.72   | 4.7    | 0.58   | 4.8   | 0.38   | 3.9    | WNW  | 282 |
|    | 14 | 0.98   | 7.2   | 0.72   | 4.9    | 0.59   | 4.8   | 0.39   | 3.9    | NW   | 319 |
|    | 16 | 0.88   | 4.6   | 0.72   | 5.0    | 0.59   | 5.1   | 0.38   | 4.1    | NW   | 323 |
|    | 18 | 0.93   | 5.3   | 0.69   | 5.2    | 0.55   | 5.1   | 0.37   | 4.2    | NNW  | 331 |
|    | 20 | 0.82   | 4.9   | 0.69   | 5.3    | 0.55   | 5.3   | 0.35   | 4.3    | NW   | 319 |
|    | 22 | 0.85   | 5.1   | 0.63   | 5.3    | 0.51   | 5.5   | 0.32   | 4.5    | WNW  | 290 |
|    |    |        |       |        |        |        |       |        |        |      |     |
|    | 最大 | 1.31   | 5.5   | 1.04   | 5.0    | 0.84   | 5.1   | 0.54   | 4.2    |      |     |

|    |    |        |      |        |      |        |      |        |      |     |     |  |
|----|----|--------|------|--------|------|--------|------|--------|------|-----|-----|--|
|    |    | 平均     | 0.84 | 5.1    | 0.64 | 4.6    | 0.51 | 4.6    | 0.33 | 3.8 |     |  |
| 05 | 00 | 0.97   | 4.6  | 0.56   | 5.7  | 0.46   | 5.4  | 0.29   | 4.1  | NW  | 323 |  |
|    | 02 | 0.72   | 6.0  | 0.55   | 5.9  | 0.45   | 5.8  | 0.29   | 4.6  | NNW | 335 |  |
|    | 04 | 0.91   | 5.5  | 0.65   | 6.1  | 0.51   | 5.9  | 0.32   | 4.9  | NNW | 331 |  |
|    | 06 | * 0.97 | 6.3  | * 0.73 | 6.1  | * 0.61 | 5.9  | * 0.40 | 5.2  | NW  | 319 |  |
|    | 08 | 0.96   | 5.3  | 0.64   | 5.5  | 0.50   | 5.7  | 0.31   | 4.8  | NNW | 331 |  |
|    | 10 | 0.66   | 5.2  | 0.51   | 5.3  | 0.43   | 5.3  | 0.28   | 4.9  | N   | 352 |  |
|    | 12 | 0.63   | 5.2  | 0.50   | 5.0  | 0.42   | 5.2  | 0.27   | 4.7  | NNW | 340 |  |
|    | 14 | 0.70   | 5.2  | 0.45   | 5.2  | 0.36   | 5.0  | 0.23   | 4.1  | NE  | 41  |  |
|    | 16 | 0.62   | 5.7  | 0.45   | 5.4  | 0.35   | 5.0  | 0.23   | 3.8  | NE  | 41  |  |
|    | 18 | 0.59   | 6.5  | 0.48   | 6.3  | 0.38   | 5.9  | 0.25   | 4.3  | NNW | 340 |  |
|    | 20 | 0.51   | 5.7  | 0.41   | 5.8  | 0.33   | 5.8  | 0.20   | 4.1  | NNW | 340 |  |
|    | 22 | 0.52   | 6.2  | 0.39   | 5.0  | 0.31   | 4.9  | 0.20   | 3.5  | NW  | 319 |  |
|    | 最大 | 0.97   | 6.3  | 0.73   | 6.1  | 0.61   | 5.9  | 0.40   | 5.2  |     |     |  |
|    | 平均 | 0.73   | 5.6  | 0.53   | 5.6  | 0.43   | 5.5  | 0.27   | 4.4  |     |     |  |
| 06 | 00 | 0.54   | 4.9  | 0.39   | 5.2  | 0.31   | 5.0  | 0.19   | 3.6  | NNW | 340 |  |
|    | 02 | 0.46   | 5.6  | * 0.39 | 5.7  | * 0.31 | 5.6  | * 0.20 | 4.4  | NNW | 340 |  |
|    | 04 | * 0.55 | 5.5  | 0.36   | 5.7  | 0.28   | 5.5  | 0.17   | 4.3  | NNW | 344 |  |
|    | 06 | 0.47   | 5.1  | 0.35   | 5.6  | 0.28   | 5.3  | 0.18   | 4.3  | NNW | 335 |  |
|    | 08 | 0.46   | 5.4  | 0.31   | 5.1  | 0.25   | 5.0  | 0.16   | 4.0  | N   | 352 |  |
|    | 10 | 0.41   | 5.4  | 0.34   | 5.1  | 0.27   | 5.2  | 0.18   | 4.2  | NNW | 340 |  |
|    | 12 | 0.35   | 5.1  | 0.28   | 4.7  | 0.22   | 4.8  | 0.15   | 3.8  | NNE | 29  |  |
|    | 14 | 0.38   | 4.8  | 0.25   | 4.7  | 0.20   | 4.6  | 0.13   | 3.6  | N   | 355 |  |
|    | 16 | 0.39   | 3.4  | 0.25   | 4.9  | 0.19   | 4.6  | 0.13   | 3.5  | NNW | 340 |  |
|    | 18 | 0.32   | 4.6  | 0.27   | 5.3  | 0.22   | 5.3  | 0.14   | 3.9  | N   | 0   |  |
|    | 20 | 0.44   | 2.9  | 0.33   | 4.2  | 0.27   | 4.3  | 0.18   | 3.4  | WSW | 253 |  |
|    | 22 | 0.49   | 3.0  | 0.36   | 3.9  | 0.28   | 4.0  | 0.19   | 3.5  | W   | 276 |  |
|    | 最大 | 0.55   | 5.5  | 0.39   | 5.7  | 0.31   | 5.6  | 0.20   | 4.4  |     |     |  |
|    | 平均 | 0.44   | 4.6  | 0.32   | 5.0  | 0.26   | 4.9  | 0.17   | 3.9  |     |     |  |
| 07 | 00 | 0.50   | 3.2  | 0.33   | 4.0  | 0.26   | 4.0  | 0.17   | 3.3  | WSW | 252 |  |
|    | 02 | 0.32   | 4.8  | 0.24   | 4.9  | 0.19   | 4.6  | 0.13   | 3.5  | N   | 356 |  |
|    | 04 | 0.31   | 5.0  | 0.25   | 4.5  | 0.19   | 4.6  | 0.13   | 3.7  | WSW | 246 |  |
|    | 06 | 0.32   | 6.1  | 0.24   | 5.0  | 0.19   | 4.8  | 0.13   | 3.8  | N   | 352 |  |
|    | 08 | 0.29   | 2.3  | 0.21   | 4.5  | 0.17   | 4.4  | 0.12   | 3.4  |     |     |  |
|    | 10 | 0.26   | 2.2  | 0.21   | 4.3  | 0.17   | 4.1  | 0.11   | 3.1  |     |     |  |
|    | 12 | * 0.71 | 3.9  | * 0.55 | 3.6  | * 0.43 | 3.5  | * 0.27 | 3.1  |     |     |  |
|    | 14 | 0.58   | 3.3  | 0.37   | 3.2  | 0.29   | 3.3  | 0.19   | 3.1  | W   | 271 |  |
|    | 16 | 0.32   | 4.2  | 0.25   | 3.8  | 0.20   | 3.8  | 0.13   | 3.1  |     |     |  |
|    | 18 | 0.29   | 3.5  | 0.21   | 4.3  | 0.17   | 4.0  | 0.12   | 3.2  | NNW | 331 |  |
|    | 20 | 0.31   | 2.9  | 0.21   | 3.7  | 0.16   | 3.8  | 0.11   | 3.1  | WSW | 239 |  |
|    | 22 | 0.21   | 4.6  | 0.16   | 4.5  | 0.13   | 4.3  | 0.09   | 3.0  | W   | 260 |  |
|    | 最大 | 0.71   | 3.9  | 0.55   | 3.6  | 0.43   | 3.5  | 0.27   | 3.1  |     |     |  |
|    | 平均 | 0.37   | 3.8  | 0.27   | 4.2  | 0.21   | 4.1  | 0.14   | 3.3  |     |     |  |
| 08 | 00 | 0.28   | 5.1  | 0.19   | 4.6  | 0.15   | 4.4  | 0.09   | 3.3  | WSW | 242 |  |
|    | 02 | 0.44   | 2.6  | * 0.33 | 2.8  | * 0.25 | 3.0  | * 0.16 | 2.7  | SW  | 233 |  |
|    | 04 | 0.31   | 2.3  | 0.25   | 3.2  | 0.20   | 3.4  | 0.14   | 2.9  |     |     |  |
|    | 06 | 0.29   | 3.5  | 0.22   | 3.6  | 0.18   | 3.6  | 0.12   | 2.8  |     |     |  |
|    | 08 | * 0.48 | 2.4  | 0.24   | 3.2  | 0.18   | 3.3  | 0.12   | 2.6  |     |     |  |
|    | 10 | 0.25   | 3.6  | 0.15   | 4.4  | 0.12   | 3.8  | 0.08   | 2.7  |     |     |  |
|    | 12 | 0.26   | 3.8  | 0.15   | 4.5  | 0.12   | 4.1  | 0.08   | 3.3  | N   | 351 |  |
|    | 14 | 0.24   | 2.9  | 0.13   | 4.2  | 0.10   | 4.0  | 0.07   | 3.0  | SW  | 234 |  |
|    | 16 | 0.19   | 5.4  | 0.15   | 5.3  | 0.13   | 5.0  | 0.08   | 3.4  | SE  | 143 |  |
|    | 18 | 0.23   | 5.2  | 0.17   | 5.0  | 0.13   | 4.5  | 0.09   | 3.3  | NNW | 331 |  |
|    | 20 | 0.23   | 6.4  | 0.18   | 5.0  | 0.14   | 4.3  | 0.09   | 3.1  | SW  | 230 |  |
|    | 22 | 0.18   | 3.6  | 0.14   | 4.7  | 0.12   | 4.5  | 0.08   | 3.4  | N   | 358 |  |
|    | 最大 | 0.48   | 2.4  | 0.33   | 2.8  | 0.25   | 3.0  | 0.16   | 2.7  |     |     |  |
|    | 平均 | 0.28   | 3.9  | 0.19   | 4.2  | 0.15   | 4.0  | 0.10   | 3.0  |     |     |  |
| 09 | 00 | 0.21   | 4.1  | 0.15   | 4.8  | 0.12   | 4.7  | 0.08   | 3.3  | NW  | 307 |  |
|    | 02 | 0.17   | 4.9  | 0.13   | 4.1  | 0.10   | 3.9  | 0.07   | 2.8  | NW  | 317 |  |
|    | 04 | 0.15   | 6.0  | 0.12   | 4.2  | 0.10   | 3.8  | 0.07   | 2.8  | NNE | 13  |  |
|    | 06 | 0.14   | 3.6  | 0.11   | 5.0  | 0.10   | 4.2  | 0.07   | 3.0  | W   | 269 |  |
|    | 08 | 0.15   | 5.2  | 0.12   | 3.5  | 0.10   | 3.2  | 0.06   | 2.6  | W   | 263 |  |
|    | 10 | 0.17   | 2.9  | 0.13   | 4.1  | 0.10   | 3.8  | 0.07   | 2.8  | NNE | 17  |  |
|    | 12 | 0.29   | 3.0  | 0.15   | 4.1  | 0.12   | 3.8  | 0.08   | 2.9  |     |     |  |
|    | 14 | 0.22   | 6.3  | 0.15   | 4.0  | 0.12   | 3.6  | 0.08   | 2.8  | NW  | 322 |  |
|    | 16 | 0.27   | 3.2  | 0.17   | 4.9  | 0.14   | 4.5  | 0.09   | 3.1  | N   | 1   |  |
|    | 18 | 0.32   | 5.4  | 0.23   | 5.3  | 0.18   | 4.6  | 0.11   | 3.2  | N   | 1   |  |
|    | 20 | 0.33   | 7.6  | 0.27   | 6.3  | 0.22   | 5.7  | 0.14   | 3.7  | NNW | 340 |  |
|    | 22 | * 0.41 | 5.3  | * 0.33 | 5.1  | * 0.27 | 5.4  | * 0.17 | 4.1  | WSW | 258 |  |

|    |    |    |        |        |        |        |        |        |        |        |     |     |     |
|----|----|----|--------|--------|--------|--------|--------|--------|--------|--------|-----|-----|-----|
|    |    |    | 最大     |        |        |        |        |        |        |        |     |     |     |
|    |    |    | 平均     |        |        |        |        |        |        |        |     |     |     |
| 10 | 00 |    | * 0.50 | 5.1    | 0.29   | 5.2    | 0.22   | 5.1    | 0.14   | 3.8    | NNE | 20  |     |
|    | 02 |    | 0.27   | 5.1    | 0.20   | 5.3    | 0.16   | 4.9    | 0.11   | 3.7    | NW  | 311 |     |
|    | 04 |    | 0.23   | 12.3   | 0.18   | 5.5    | 0.15   | 5.1    | 0.10   | 3.6    | NNW | 327 |     |
|    | 06 |    | 0.29   | 6.2    | 0.21   | 6.0    | 0.17   | 5.5    | 0.12   | 3.8    | ENE | 70  |     |
|    | 08 |    | 0.31   | 7.6    | 0.21   | 5.8    | 0.17   | 5.3    | 0.11   | 3.8    |     |     |     |
|    | 10 |    | 0.29   | 6.0    | 0.24   | 5.8    | 0.19   | 5.8    | 0.12   | 4.0    | E   | 94  |     |
|    | 12 |    | 0.35   | 4.7    | 0.25   | 5.3    | 0.19   | 4.9    | 0.12   | 3.3    | E   | 90  |     |
|    | 14 |    | 0.30   | 4.8    | 0.25   | 5.5    | 0.20   | 4.9    | 0.13   | 3.4    | NW  | 311 |     |
|    | 16 |    | 0.36   | 6.3    | 0.25   | 5.8    | 0.20   | 5.2    | 0.13   | 3.7    |     |     |     |
|    | 18 |    | 0.32   | 6.8    | 0.26   | 5.7    | 0.21   | 5.4    | 0.13   | 4.0    | NNW | 344 |     |
|    | 20 |    | 0.34   | 4.8    | 0.27   | 6.3    | 0.22   | 6.0    | 0.14   | 4.2    | NNE | 25  |     |
|    | 22 |    | 0.38   | 5.9    | * 0.30 | 5.9    | * 0.25 | 5.6    | * 0.16 | 4.2    | W   | 266 |     |
|    |    |    |        |        |        |        |        |        |        |        |     |     |     |
|    |    |    |        | 最大     |        |        |        |        |        |        |     |     |     |
|    |    |    |        | 平均     |        |        |        |        |        |        |     |     |     |
|    | 11 | 00 |        | 0.42   | 4.6    | 0.32   | 5.2    | 0.26   | 5.4    | 0.17   | 4.4 | NNW | 331 |
|    |    | 02 |        | 0.41   | 5.0    | 0.32   | 5.4    | 0.26   | 5.3    | 0.16   | 4.1 | NNW | 340 |
|    |    | 04 |        | 0.35   | 6.5    | 0.28   | 5.5    | 0.23   | 5.4    | 0.15   | 4.1 | N   | 356 |
|    |    | 06 |        | 0.35   | 5.6    | 0.29   | 6.0    | 0.23   | 5.5    | 0.15   | 3.9 | N   | 0   |
|    |    | 08 |        | 0.31   | 6.7    | 0.24   | 5.6    | 0.19   | 5.1    | 0.13   | 3.6 | NNW | 327 |
|    |    | 10 |        | 0.27   | 5.4    | 0.24   | 6.3    | 0.20   | 5.7    | 0.13   | 4.2 | NNW | 348 |
|    |    | 12 |        | 0.33   | 6.4    | 0.26   | 6.2    | 0.21   | 5.8    | 0.13   | 4.2 | NNE | 29  |
| 14 |    |    | 0.34   | 6.5    | 0.29   | 6.3    | 0.24   | 6.1    | 0.15   | 4.2    | N   | 0   |     |
| 16 |    |    | 0.54   | 6.6    | 0.39   | 6.2    | 0.30   | 5.4    | 0.19   | 3.8    |     |     |     |
| 18 |    |    | 0.47   | 6.6    | 0.36   | 5.4    | 0.28   | 4.9    | 0.18   | 3.6    | N   | 0   |     |
| 20 |    |    | * 0.59 | 5.3    | * 0.41 | 5.8    | 0.32   | 5.0    | 0.20   | 3.6    | NNW | 344 |     |
| 22 |    |    | 0.58   | 2.9    | 0.41   | 3.9    | * 0.33 | 3.8    | * 0.22 | 3.4    | N   | 359 |     |
|    |    |    |        |        |        |        |        |        |        |        |     |     |     |
|    |    |    |        | 最大     |        |        |        |        |        |        |     |     |     |
|    |    |    |        | 平均     |        |        |        |        |        |        |     |     |     |
| 12 |    | 00 |        | 0.39   | 2.2    | 0.30   | 4.9    | 0.24   | 4.8    | 0.15   | 3.6 | NNW | 348 |
|    |    | 02 |        | 0.29   | 6.1    | 0.24   | 5.1    | 0.20   | 5.1    | 0.13   | 3.8 | N   | 352 |
|    |    | 04 |        | 0.29   | 7.1    | 0.24   | 5.7    | 0.19   | 5.4    | 0.13   | 4.0 | NNE | 16  |
|    |    | 06 |        | 0.35   | 6.1    | 0.24   | 5.0    | 0.19   | 4.7    | 0.12   | 3.5 | NNW | 348 |
|    |    | 08 |        | 0.29   | 6.9    | 0.22   | 5.3    | 0.18   | 4.9    | 0.12   | 3.7 | SE  | 127 |
|    |    | 10 |        | 0.29   | 5.6    | 0.22   | 5.4    | 0.17   | 5.1    | 0.11   | 3.8 | NNE | 12  |
|    |    | 12 |        | 0.39   | 5.7    | 0.28   | 5.7    | 0.22   | 5.5    | 0.14   | 3.9 | NW  | 307 |
|    | 14 |    | 0.36   | 5.3    | 0.28   | 5.1    | 0.23   | 4.8    | 0.15   | 3.4    | NNW | 327 |     |
|    | 16 |    | 0.63   | 3.3    | 0.46   | 3.2    | 0.38   | 3.3    | 0.25   | 3.0    | SW  | 232 |     |
|    | 18 |    | * 0.65 | 4.2    | * 0.53 | 3.4    | * 0.42 | 3.4    | * 0.27 | 3.1    | NW  | 307 |     |
|    | 20 |    | 0.56   | 3.0    | 0.36   | 3.5    | 0.29   | 3.7    | 0.19   | 3.1    | WSW | 238 |     |
|    | 22 |    | 0.55   | 3.6    | 0.34   | 3.5    | 0.27   | 3.5    | 0.17   | 3.3    | NNW | 335 |     |
|    |    |    |        |        |        |        |        |        |        |        |     |     |     |
|    |    |    |        | 最大     |        |        |        |        |        |        |     |     |     |
|    |    |    |        | 平均     |        |        |        |        |        |        |     |     |     |
|    | 13 | 00 |        | 0.35   | 3.7    | 0.26   | 3.8    | 0.21   | 3.9    | 0.14   | 3.3 | NW  | 305 |
|    |    | 02 |        | 0.37   | 3.7    | 0.22   | 3.8    | 0.18   | 4.0    | 0.12   | 3.3 | NE  | 38  |
|    |    | 04 |        | 0.23   | 4.1    | 0.17   | 4.4    | 0.14   | 3.9    | 0.10   | 3.2 | W   | 279 |
|    |    | 06 |        | 0.23   | 7.0    | 0.19   | 5.0    | 0.15   | 4.7    | 0.10   | 3.3 | S   | 180 |
|    |    | 08 |        | 0.26   | 4.0    | 0.20   | 4.1    | 0.16   | 4.1    | 0.11   | 3.4 | WSW | 245 |
|    |    | 10 |        | 0.27   | 3.9    | 0.21   | 4.2    | 0.17   | 4.2    | 0.11   | 3.4 | SW  | 222 |
|    |    | 12 |        | 0.30   | 4.9    | 0.21   | 4.4    | 0.17   | 4.3    | 0.11   | 3.3 | SW  | 235 |
| 14 |    |    | 0.26   | 5.0    | 0.19   | 4.3    | 0.15   | 4.0    | 0.10   | 2.9    | WSW | 256 |     |
| 16 |    |    | 0.38   | 3.1    | 0.26   | 2.8    | 0.21   | 3.0    | 0.14   | 2.6    |     |     |     |
| 18 |    |    | 0.44   | 3.1    | 0.32   | 3.1    | 0.25   | 3.1    | 0.17   | 2.7    |     |     |     |
| 20 |    |    | 0.45   | 2.9    | 0.31   | 3.2    | 0.25   | 3.2    | 0.16   | 2.8    | NNW | 338 |     |
| 22 |    |    | * 0.48 | 3.3    | * 0.36 | 3.8    | * 0.29 | 3.7    | * 0.19 | 3.2    | N   | 354 |     |
|    |    |    |        |        |        |        |        |        |        |        |     |     |     |
|    |    |    |        | 最大     |        |        |        |        |        |        |     |     |     |
|    |    |    |        | 平均     |        |        |        |        |        |        |     |     |     |
| 14 |    | 00 |        | * 0.40 | 3.2    | * 0.29 | 3.4    | * 0.23 | 3.4    | * 0.15 | 3.1 | NE  | 38  |
|    |    | 02 |        | 0.34   | 3.8    | 0.23   | 3.2    | 0.18   | 3.3    | 0.12   | 2.8 | NNW | 341 |
|    |    | 04 |        | 0.26   | 3.6    | 0.19   | 4.0    | 0.15   | 3.9    | 0.10   | 3.2 | SW  | 227 |
|    |    | 06 |        | 0.24   | 3.1    | 0.17   | 5.0    | 0.14   | 4.4    | 0.09   | 3.4 |     |     |
|    |    | 08 |        | 0.22   | 2.4    | 0.16   | 4.5    | 0.13   | 4.0    | 0.09   | 3.2 | WSW | 250 |
|    |    | 10 |        | 0.28   | 6.0    | 0.18   | 5.3    | 0.15   | 4.6    | 0.10   | 3.4 | WSW | 248 |
|    |    | 12 |        | 0.19   | 5.1    | 0.15   | 4.7    | 0.12   | 4.5    | 0.08   | 3.4 | W   | 264 |
|    | 14 |    | 0.23   | 3.2    | 0.16   | 4.4    | 0.13   | 3.8    | 0.09   | 2.8    | NNW | 344 |     |
|    |    |    |        |        |        |        |        |        |        |        |     |     |     |
|    |    |    |        |        |        |        |        |        |        |        |     |     |     |
|    |    |    |        |        |        |        |        |        |        |        |     |     |     |
|    |    |    |        |        |        |        |        |        |        |        |     |     |     |
|    |    |    |        |        |        |        |        |        |        |        |     |     |     |
|    |    |    |        |        |        |        |        |        |        |        |     |     |     |

|    |    |   |      |     |        |     |        |     |        |     |     |     |
|----|----|---|------|-----|--------|-----|--------|-----|--------|-----|-----|-----|
|    | 16 |   | 0.30 | 7.3 | 0.18   | 4.8 | 0.15   | 4.0 | 0.10   | 2.9 | NW  | 308 |
|    | 18 |   | 0.28 | 1.8 | 0.22   | 4.2 | 0.18   | 3.9 | 0.11   | 2.9 | WNW | 282 |
|    | 20 |   | 0.22 | 7.3 | 0.16   | 4.5 | 0.13   | 4.2 | 0.09   | 3.0 | NNE | 21  |
|    | 22 |   | 0.26 | 2.7 | 0.17   | 3.9 | 0.14   | 3.6 | 0.09   | 2.8 | SW  | 229 |
|    |    |   |      |     |        |     |        |     |        |     |     |     |
|    | 最大 |   | 0.40 | 3.2 | 0.29   | 3.4 | 0.23   | 3.4 | 0.15   | 3.1 |     |     |
|    | 平均 |   | 0.27 | 4.1 | 0.19   | 4.3 | 0.15   | 4.0 | 0.10   | 3.1 |     |     |
| 15 | 00 |   | 0.39 | 4.5 | 0.23   | 4.4 | 0.17   | 4.2 | 0.11   | 3.2 | NW  | 307 |
|    | 02 |   | 0.22 | 5.9 | 0.17   | 4.4 | 0.14   | 3.9 | 0.10   | 3.0 | NW  | 326 |
|    | 04 |   | 0.18 | 5.7 | 0.15   | 4.5 | 0.12   | 4.1 | 0.08   | 2.9 | NNW | 328 |
|    | 06 |   | 0.27 | 7.7 | 0.17   | 5.9 | 0.14   | 4.9 | 0.09   | 3.5 | NNE | 25  |
|    | 08 |   | 0.19 | 6.5 | 0.14   | 4.6 | 0.12   | 4.6 | 0.08   | 3.3 | NNW | 336 |
|    | 10 |   | 0.16 | 4.9 | 0.13   | 5.0 | 0.11   | 4.9 | 0.08   | 3.3 |     |     |
|    |    |   |      |     |        |     |        |     |        |     |     |     |
|    | 12 |   | 0.31 | 3.3 | 0.21   | 3.6 | 0.17   | 3.4 | 0.12   | 2.7 |     |     |
|    | 14 |   | 0.43 | 3.1 | 0.26   | 3.1 | 0.21   | 3.3 | 0.14   | 2.8 |     |     |
|    | 16 |   | 0.49 | 2.6 | * 0.33 | 3.0 | * 0.27 | 3.4 | * 0.18 | 3.0 | WSW | 245 |
|    | 18 | * | 0.54 | 2.5 | 0.32   | 3.0 | 0.25   | 3.1 | 0.16   | 2.8 |     |     |
|    | 20 |   | 0.39 | 3.7 | 0.27   | 3.8 | 0.21   | 3.6 | 0.14   | 3.0 | WNW | 301 |
|    | 22 |   | 0.25 | 3.1 | 0.19   | 4.0 | 0.16   | 3.8 | 0.11   | 3.0 | W   | 266 |
|    |    |   |      |     |        |     |        |     |        |     |     |     |
|    | 最大 |   | 0.54 | 2.5 | 0.33   | 3.0 | 0.27   | 3.4 | 0.18   | 3.0 |     |     |
|    | 平均 |   | 0.32 | 4.5 | 0.21   | 4.1 | 0.17   | 3.9 | 0.12   | 3.0 |     |     |
| 16 | 00 |   | 0.27 | 3.7 | 0.20   | 4.6 | 0.16   | 4.4 | 0.11   | 3.2 | NW  | 305 |
|    | 02 |   | 0.26 | 6.6 | 0.20   | 5.4 | 0.15   | 4.8 | 0.10   | 3.4 | WNW | 303 |
|    | 04 |   | 0.22 | 5.8 | 0.18   | 5.9 | 0.14   | 5.0 | 0.10   | 3.4 | WNW | 290 |
|    | 06 |   | 0.31 | 7.2 | 0.21   | 6.0 | 0.17   | 5.4 | 0.11   | 3.5 | NW  | 315 |
|    | 08 |   | 0.40 | 5.9 | 0.30   | 3.5 | 0.25   | 3.4 | 0.16   | 2.8 |     |     |
|    | 10 |   | 0.61 | 2.4 | 0.45   | 3.1 | 0.36   | 3.3 | 0.24   | 3.0 | NW  | 309 |
|    |    |   |      |     |        |     |        |     |        |     |     |     |
|    | 12 |   | 0.82 | 3.0 | 0.52   | 3.1 | 0.41   | 3.1 | 0.27   | 3.0 | WSW | 244 |
|    | 14 |   | 0.82 | 3.0 | 0.60   | 3.0 | 0.46   | 3.2 | 0.30   | 3.0 | NNW | 335 |
|    | 16 | * | 1.12 | 3.4 | * 0.71 | 3.5 | * 0.55 | 3.6 | * 0.36 | 3.3 | WNW | 298 |
|    | 18 |   | 0.65 | 3.1 | 0.49   | 3.7 | 0.39   | 3.8 | 0.26   | 3.3 | SW  | 223 |
|    | 20 |   | 0.66 | 3.1 | 0.45   | 3.9 | 0.36   | 4.0 | 0.23   | 3.2 | NNW | 331 |
|    | 22 |   | 0.49 | 4.2 | 0.38   | 4.5 | 0.29   | 4.4 | 0.19   | 3.4 | WSW | 253 |
|    |    |   |      |     |        |     |        |     |        |     |     |     |
|    | 最大 |   | 1.12 | 3.4 | 0.71   | 3.5 | 0.55   | 3.6 | 0.36   | 3.3 |     |     |
|    | 平均 |   | 0.55 | 4.3 | 0.39   | 4.2 | 0.31   | 4.0 | 0.20   | 3.2 |     |     |
| 17 | 00 |   | 0.57 | 4.8 | 0.41   | 4.1 | 0.33   | 4.1 | 0.21   | 3.3 | NW  | 322 |
|    | 02 |   | 0.55 | 3.7 | 0.38   | 4.0 | 0.31   | 4.1 | 0.20   | 3.4 | NE  | 40  |
|    | 04 |   | 0.54 | 3.3 | 0.40   | 3.9 | 0.32   | 3.9 | 0.21   | 3.2 | WSW | 251 |
|    | 06 |   | 0.67 | 3.4 | 0.53   | 3.6 | 0.43   | 3.4 | 0.28   | 3.0 |     |     |
|    | 08 |   | 1.05 | 3.0 | 0.64   | 3.8 | 0.52   | 3.8 | 0.34   | 3.3 | NW  | 322 |
|    | 10 |   | 1.01 | 4.3 | 0.85   | 4.1 | 0.65   | 4.1 | 0.41   | 3.6 | W   | 278 |
|    |    |   |      |     |        |     |        |     |        |     |     |     |
|    | 12 |   | 0.90 | 3.9 | 0.62   | 5.0 | 0.50   | 4.7 | 0.33   | 3.8 | N   | 4   |
|    | 14 |   | 1.04 | 6.2 | 0.81   | 5.0 | 0.66   | 4.6 | 0.42   | 3.7 | NW  | 317 |
|    | 16 |   | 1.31 | 4.5 | 1.06   | 5.9 | 0.82   | 5.4 | 0.53   | 4.2 | NNW | 348 |
|    | 18 | * | 1.63 | 6.9 | * 1.16 | 6.6 | 0.93   | 6.5 | 0.61   | 5.1 | N   | 356 |
|    | 20 |   | 1.43 | 7.0 | 1.16   | 6.5 | * 0.95 | 6.5 | * 0.61 | 5.2 | NNE | 12  |
|    | 22 |   | 1.50 | 6.6 | 1.12   | 6.3 | 0.88   | 6.2 | 0.56   | 5.0 | N   | 352 |
|    |    |   |      |     |        |     |        |     |        |     |     |     |
|    | 最大 |   | 1.63 | 6.9 | 1.16   | 6.6 | 0.95   | 6.5 | 0.61   | 5.2 |     |     |
|    | 平均 |   | 1.02 | 4.8 | 0.76   | 4.9 | 0.61   | 4.8 | 0.39   | 3.9 |     |     |
| 18 | 00 | * | 1.26 | 6.5 | * 1.04 | 6.1 | * 0.85 | 6.3 | * 0.57 | 5.3 | N   | 0   |
|    | 02 |   | 1.10 | 5.1 | 0.93   | 6.5 | 0.75   | 6.4 | 0.49   | 5.4 | N   | 0   |
|    | 04 |   | 0.99 | 5.6 | 0.74   | 6.5 | 0.61   | 6.0 | 0.39   | 4.9 | NNW | 344 |
|    | 06 |   | 0.91 | 5.6 | 0.67   | 5.5 | 0.53   | 5.9 | 0.33   | 4.7 | NNW | 344 |
|    | 08 |   | 0.88 | 5.9 | 0.62   | 6.2 | 0.50   | 5.7 | 0.32   | 4.7 | N   | 8   |
|    | 10 |   | 0.78 | 5.9 | 0.61   | 6.2 | 0.48   | 6.1 | 0.30   | 4.8 |     |     |
|    |    |   |      |     |        |     |        |     |        |     |     |     |
|    | 12 |   | 0.65 | 5.5 | 0.53   | 6.0 | 0.43   | 6.2 | 0.27   | 4.9 | NNE | 16  |
|    | 14 |   | 0.75 | 6.2 | 0.55   | 5.9 | 0.44   | 5.9 | 0.27   | 4.8 | N   |     |
|    | 16 |   | 0.72 | 6.1 | 0.53   | 6.4 | 0.42   | 6.0 | 0.26   | 4.5 | N   | 4   |
|    | 18 |   | 0.61 | 5.1 | 0.50   | 5.9 | 0.40   | 5.5 | 0.25   | 4.1 | NNE | 12  |
|    | 20 |   | 0.65 | 5.7 | 0.51   | 5.7 | 0.40   | 5.6 | 0.26   | 4.3 | N   | 356 |
|    | 22 |   | 0.60 | 5.3 | 0.43   | 5.5 | 0.35   | 5.3 | 0.22   | 4.0 | N   | 352 |
|    |    |   |      |     |        |     |        |     |        |     |     |     |
|    | 最大 |   | 1.26 | 6.5 | 1.04   | 6.1 | 0.85   | 6.3 | 0.57   | 5.3 |     |     |
|    | 平均 |   | 0.83 | 5.7 | 0.64   | 6.0 | 0.51   | 5.9 | 0.33   | 4.7 |     |     |
| 19 | 00 |   | 0.61 | 6.3 | 0.41   | 5.7 | 0.33   | 5.6 | 0.21   | 4.5 | N   | 4   |
|    | 02 |   | 0.47 | 5.2 | 0.34   | 5.4 | 0.28   | 5.4 | 0.18   | 4.5 | NNW | 348 |
|    | 04 |   | 0.39 | 4.5 | 0.29   | 5.3 | 0.24   | 5.2 | 0.16   | 4.0 | NNE | 16  |
|    | 06 |   | 0.43 | 4.3 | 0.33   | 5.2 | 0.27   | 5.2 | 0.17   | 4.1 | N   | 8   |
|    | 08 |   | 0.40 | 4.9 | 0.31   | 5.0 | 0.25   | 5.2 | 0.16   | 4.2 | N   | 8   |
|    | 10 |   | 0.47 | 5.2 | 0.29   | 5.2 | 0.23   | 5.3 | 0.15   | 4.1 | NNE | 29  |
|    |    |   |      |     |        |     |        |     |        |     |     |     |

|          |          |        |      |        |      |        |      |        |      |     |     |
|----------|----------|--------|------|--------|------|--------|------|--------|------|-----|-----|
|          | 12       | 0.37   | 4.6  | 0.27   | 5.1  | 0.22   | 4.9  | 0.14   | 3.9  | N   | 8   |
|          | 14       | 0.31   | 5.8  | 0.25   | 4.9  | 0.20   | 4.6  | 0.13   | 3.6  | W   | 273 |
|          | 16       | * 0.95 | 3.2  | * 0.59 | 3.2  | * 0.47 | 3.2  | * 0.30 | 2.9  | NNW | 332 |
|          | 18       | 0.50   | 3.8  | 0.33   | 3.8  | 0.27   | 3.6  | 0.17   | 3.0  | SW  | 224 |
|          | 20       | 0.53   | 3.3  | 0.38   | 3.6  | 0.29   | 3.7  | 0.19   | 3.3  | W   | 273 |
|          | 22       | 0.49   | 4.2  | 0.36   | 3.8  | 0.29   | 3.8  | 0.19   | 3.5  | NNW | 330 |
|          | 最大<br>平均 | 0.95   | 3.2  | 0.59   | 3.2  | 0.47   | 3.2  | 0.30   | 2.9  |     |     |
|          |          | 0.49   | 4.6  | 0.35   | 4.7  | 0.28   | 4.6  | 0.18   | 3.8  |     |     |
|          |          |        |      |        |      |        |      |        |      |     |     |
|          | 20       | 00     | 0.44 | 3.8    | 0.30 | 4.0    | 0.23 | 4.0    | 0.15 | 3.5 | SW  |
|          | 02       | 0.34   | 4.0  | 0.24   | 4.1  | 0.19   | 4.2  | 0.12   | 3.4  | NNE | 23  |
|          | 04       | 0.37   | 4.5  | 0.26   | 4.3  | 0.22   | 4.2  | 0.14   | 3.8  | W   | 263 |
|          | 06       | 0.50   | 3.9  | 0.31   | 3.6  | 0.25   | 3.5  | 0.16   | 2.9  |     |     |
|          | 08       | 0.48   | 3.5  | 0.37   | 3.6  | 0.29   | 3.6  | 0.19   | 3.1  |     |     |
|          | 10       | * 0.56 | 3.0  | 0.31   | 3.4  | 0.24   | 3.5  | 0.16   | 3.1  |     |     |
|          | 12       | 0.41   | 3.3  | 0.28   | 3.9  | 0.22   | 3.8  | 0.15   | 3.1  | NNW | 342 |
|          | 14       | 0.54   | 2.9  | * 0.38 | 3.2  | * 0.30 | 3.2  | * 0.20 | 2.9  | NW  | 310 |
|          | 16       | 0.42   | 2.8  | 0.29   | 3.0  | 0.23   | 3.1  | 0.15   | 2.9  | WNW | 296 |
|          | 18       | 0.50   | 2.8  | 0.29   | 3.1  | 0.24   | 3.2  | 0.16   | 2.9  | SW  | 234 |
|          | 20       | 0.27   | 5.7  | 0.21   | 3.4  | 0.17   | 3.7  | 0.11   | 3.0  | NNW | 346 |
|          | 22       | 0.27   | 3.9  | 0.21   | 3.9  | 0.17   | 3.6  | 0.11   | 2.9  | W   | 281 |
| 最大<br>平均 | 0.56     | 3.0    | 0.38 | 3.2    | 0.30 | 3.2    | 0.20 | 2.9    |      |     |     |
|          | 0.43     | 3.7    | 0.29 | 3.6    | 0.23 | 3.6    | 0.15 | 3.1    |      |     |     |
|          |          |        |      |        |      |        |      |        |      |     |     |
| 21       | 00       | 0.28   | 4.1  | 0.21   | 3.8  | 0.17   | 3.9  | 0.11   | 3.1  | W   | 268 |
|          | 02       | 0.21   | 5.0  | 0.15   | 4.0  | 0.13   | 4.0  | 0.08   | 2.9  | NW  | 308 |
|          | 04       | 0.27   | 4.5  | 0.18   | 4.3  | 0.15   | 4.1  | 0.10   | 3.0  |     |     |
|          | 06       | 0.25   | 3.5  | 0.20   | 4.0  | 0.16   | 3.8  | 0.11   | 2.8  | NNW | 327 |
|          | 08       | 0.29   | 3.0  | 0.21   | 3.9  | 0.17   | 3.7  | 0.12   | 3.0  | W   | 277 |
|          | 10       | 0.44   | 2.6  | 0.30   | 3.1  | 0.24   | 3.1  | 0.16   | 2.8  |     |     |
|          | 12       | 0.76   | 3.8  | 0.48   | 3.4  | 0.36   | 3.5  | 0.22   | 3.1  | N   | 10  |
|          | 14       | 0.61   | 4.0  | 0.45   | 4.0  | 0.37   | 4.0  | 0.24   | 3.4  | WNW | 290 |
|          | 16       | 0.77   | 3.7  | 0.57   | 4.0  | 0.44   | 4.0  | 0.28   | 3.3  | W   | 259 |
|          | 18       | 0.76   | 3.7  | 0.55   | 3.8  | 0.44   | 3.8  | 0.28   | 3.3  | NNW | 338 |
|          | 20       | 0.55   | 5.8  | 0.45   | 4.6  | 0.36   | 4.4  | 0.23   | 3.5  | WSW | 252 |
|          | 22       | * 0.90 | 2.8  | * 0.65 | 3.8  | * 0.52 | 3.8  | * 0.34 | 3.3  |     |     |
| 最大<br>平均 | 0.90     | 2.8    | 0.65 | 3.8    | 0.52 | 3.8    | 0.34 | 3.3    |      |     |     |
|          | 0.51     | 3.9    | 0.37 | 3.9    | 0.29 | 3.8    | 0.19 | 3.1    |      |     |     |
|          |          |        |      |        |      |        |      |        |      |     |     |
| 22       | 00       | 1.03   | 4.8  | 0.73   | 4.5  | 0.57   | 4.2  | 0.37   | 3.5  | W   | 279 |
|          | 02       | 1.19   | 4.6  | 0.76   | 4.2  | 0.63   | 4.2  | 0.41   | 3.6  | WSW | 249 |
|          | 04       | 1.09   | 4.4  | 0.85   | 4.2  | 0.69   | 4.3  | 0.45   | 3.8  | NW  | 321 |
|          | 06       | * 1.42 | 4.7  | 1.04   | 4.6  | 0.81   | 4.7  | * 0.53 | 4.0  | WSW | 258 |
|          | 08       | 1.00   | 6.4  | 0.81   | 5.1  | 0.65   | 5.0  | 0.41   | 3.8  | W   | 266 |
|          | 10       | 1.34   | 5.0  | 0.95   | 3.9  | 0.76   | 4.1  | 0.47   | 3.4  | NW  | 311 |
|          | 12       | 1.24   | 4.6  | 0.92   | 4.0  | 0.75   | 3.9  | 0.49   | 3.3  |     |     |
|          | 14       | 1.40   | 4.3  | * 1.06 | 3.7  | * 0.84 | 3.9  | 0.53   | 3.4  |     |     |
|          | 16       | 0.86   | 3.9  | 0.72   | 4.8  | 0.60   | 4.9  | 0.39   | 4.1  | W   | 262 |
|          | 18       | 0.89   | 4.4  | 0.70   | 5.3  | 0.57   | 5.3  | 0.37   | 4.4  |     |     |
|          | 20       | 0.72   | 5.2  | 0.57   | 5.4  | 0.45   | 5.5  | 0.29   | 4.5  | W   | 274 |
|          | 22       | 0.92   | 5.3  | 0.67   | 5.4  | 0.53   | 5.2  | 0.34   | 4.3  | W   | 274 |
| 最大<br>平均 | 1.42     | 4.7    | 1.06 | 3.7    | 0.84 | 3.9    | 0.53 | 4.0    |      |     |     |
|          | 1.09     | 4.8    | 0.82 | 4.6    | 0.65 | 4.6    | 0.42 | 3.8    |      |     |     |
|          |          |        |      |        |      |        |      |        |      |     |     |
| 23       | 00       | 1.06   | 5.2  | 0.73   | 5.3  | 0.59   | 5.3  | 0.38   | 4.6  | WSW | 258 |
|          | 02       | 0.87   | 5.8  | 0.68   | 5.3  | 0.54   | 5.2  | 0.35   | 4.5  | WSW | 258 |
|          | 04       | 1.15   | 5.4  | 0.81   | 5.9  | 0.64   | 5.8  | 0.40   | 4.7  | NW  | 323 |
|          | 06       | 1.10   | 8.0  | 0.87   | 6.4  | 0.71   | 6.5  | 0.46   | 5.4  | NW  | 315 |
|          | 08       | 1.43   | 6.4  | 1.15   | 6.6  | 0.93   | 6.7  | 0.60   | 5.8  | NW  | 323 |
|          | 10       | * 1.79 | 7.2  | * 1.19 | 6.3  | 0.93   | 6.5  | 0.60   | 5.5  | NW  | 311 |
|          | 12       | 1.46   | 7.3  | 1.11   | 6.5  | 0.86   | 6.5  | 0.53   | 5.2  | NNW | 335 |
|          | 14       | 1.31   | 6.8  | 1.07   | 6.2  | 0.85   | 6.2  | 0.53   | 5.2  | NW  | 323 |
|          | 16       | 1.32   | 6.0  | 1.15   | 6.2  | * 0.95 | 6.3  | * 0.61 | 5.5  | NW  | 319 |
|          | 18       | 1.22   | 5.4  | 0.88   | 6.1  | 0.72   | 6.1  | 0.45   | 4.9  | NNW | 327 |
|          | 20       | 1.21   | 6.8  | 0.94   | 6.2  | 0.75   | 6.4  | 0.48   | 5.0  | NNW | 327 |
|          | 22       | 1.61   | 6.0  | 1.03   | 6.0  | 0.83   | 6.0  | 0.52   | 5.1  | NW  | 315 |
| 最大<br>平均 | 1.79     | 7.2    | 1.19 | 6.3    | 0.95 | 6.3    | 0.61 | 5.5    |      |     |     |
|          | 1.29     | 6.4    | 0.97 | 6.1    | 0.78 | 6.1    | 0.49 | 5.1    |      |     |     |
|          |          |        |      |        |      |        |      |        |      |     |     |
| 24       | 00       | * 1.34 | 6.0  | * 0.99 | 6.1  | * 0.83 | 6.0  | * 0.54 | 5.4  | NW  | 323 |
|          | 02       | 1.04   | 5.3  | 0.82   | 5.5  | 0.68   | 5.4  | 0.44   | 5.0  | NW  | 307 |

|    |    |        |     |        |     |        |     |        |     |     |     |
|----|----|--------|-----|--------|-----|--------|-----|--------|-----|-----|-----|
|    | 04 | 1.01   | 5.9 | 0.75   | 5.2 | 0.60   | 5.4 | 0.38   | 4.7 | NNW | 331 |
|    | 06 | 0.75   | 5.2 | 0.62   | 5.6 | 0.52   | 5.4 | 0.34   | 4.7 | NW  | 323 |
|    | 08 | 0.77   | 5.3 | 0.55   | 5.2 | 0.43   | 5.3 | 0.27   | 4.5 | NNW | 335 |
|    | 10 | 0.70   | 4.9 | 0.53   | 5.3 | 0.43   | 5.3 | 0.27   | 4.5 | NNW | 327 |
|    | 12 | 0.83   | 5.8 | 0.63   | 5.5 | 0.49   | 5.6 | 0.30   | 4.8 | NNW | 331 |
|    | 14 | 0.68   | 5.8 | 0.59   | 5.4 | 0.48   | 5.4 | 0.30   | 4.6 | NNW | 335 |
|    | 16 | 1.10   | 6.0 | 0.77   | 5.6 | 0.59   | 5.7 | 0.37   | 4.8 | NNW | 335 |
|    | 18 | 0.93   | 5.0 | 0.66   | 5.5 | 0.54   | 5.5 | 0.34   | 4.4 | NNW | 335 |
|    | 20 | 1.14   | 5.1 | 0.75   | 5.2 | 0.59   | 5.2 | 0.37   | 4.2 | NNW | 340 |
|    | 22 | 1.12   | 4.0 | 0.67   | 5.0 | 0.54   | 4.8 | 0.35   | 3.9 | NNW | 335 |
|    | 最大 | 1.34   | 6.0 | 0.99   | 6.1 | 0.83   | 6.0 | 0.54   | 5.4 |     |     |
|    | 平均 | 0.95   | 5.4 | 0.69   | 5.4 | 0.56   | 5.4 | 0.36   | 4.6 |     |     |
| 25 | 00 | * 0.88 | 5.1 | * 0.61 | 4.9 | * 0.49 | 5.1 | * 0.32 | 4.5 | NNW | 348 |
|    | 02 | 0.57   | 5.5 | 0.46   | 6.0 | 0.37   | 5.9 | 0.24   | 4.6 | NNW | 331 |
|    | 04 | 0.45   | 5.8 | 0.35   | 5.1 | 0.29   | 5.2 | 0.19   | 4.2 | SSE | 160 |
|    | 06 | 0.55   | 9.3 | 0.47   | 9.2 | 0.37   | 7.7 | 0.23   | 5.3 | NNW | 344 |
|    | 08 | 0.76   | 9.8 | 0.53   | 8.8 | 0.41   | 8.3 | 0.26   | 6.0 | NNW | 348 |
|    | 10 | 0.57   | 8.2 | 0.45   | 8.0 | 0.35   | 7.2 | 0.22   | 5.0 | NNW | 348 |
|    | 12 | 0.45   | 8.0 | 0.35   | 7.5 | 0.28   | 6.7 | 0.17   | 4.7 | N   | 356 |
|    | 14 | 0.44   | 8.3 | 0.33   | 7.0 | 0.26   | 6.2 | 0.17   | 4.5 | N   | 356 |
|    | 16 | 0.39   | 8.9 | 0.33   | 6.6 | 0.26   | 6.4 | 0.17   | 4.8 | NNW | 344 |
|    | 18 | 0.37   | 8.1 | 0.29   | 7.3 | 0.24   | 6.0 | 0.15   | 4.4 | NNW | 335 |
|    | 20 | 0.36   | 5.0 | 0.28   | 6.2 | 0.22   | 5.6 | 0.14   | 4.3 | NNE | 12  |
|    | 22 | 0.35   | 4.4 | 0.26   | 5.8 | 0.20   | 5.4 | 0.13   | 4.1 | NNE | 12  |
|    | 最大 | 0.88   | 5.1 | 0.61   | 4.9 | 0.49   | 5.1 | 0.32   | 4.5 |     |     |
|    | 平均 | 0.51   | 7.2 | 0.39   | 6.9 | 0.31   | 6.3 | 0.20   | 4.7 |     |     |
| 26 | 00 | 0.28   | 4.8 | 0.21   | 5.5 | 0.17   | 5.2 | 0.11   | 3.9 | NNW | 327 |
|    | 02 | 0.21   | 7.3 | 0.17   | 5.6 | 0.14   | 5.2 | 0.09   | 3.6 | NNE | 12  |
|    | 04 | 0.24   | 5.6 | 0.17   | 5.8 | 0.13   | 5.0 | 0.09   | 3.2 | WNW | 282 |
|    | 06 | 0.20   | 7.6 | 0.16   | 5.5 | 0.13   | 4.5 | 0.09   | 3.0 | NW  | 310 |
|    | 08 | 0.25   | 3.8 | 0.16   | 4.6 | 0.13   | 4.2 | 0.08   | 3.0 | N   | 2   |
|    | 10 | 0.21   | 4.5 | 0.15   | 4.3 | 0.12   | 3.8 | 0.08   | 2.8 | W   | 264 |
|    | 12 | 0.23   | 5.4 | 0.19   | 3.7 | 0.16   | 3.3 | 0.10   | 2.7 | NNE | 19  |
|    | 14 | 0.34   | 2.7 | 0.23   | 2.9 | 0.19   | 3.0 | 0.12   | 2.6 | NW  | 319 |
|    | 16 | 0.28   | 3.7 | 0.23   | 3.5 | 0.18   | 3.4 | 0.12   | 2.8 | NNE | 25  |
|    | 18 | 0.28   | 3.7 | 0.20   | 3.5 | 0.17   | 3.6 | 0.11   | 2.9 | WSW | 238 |
|    | 20 | * 0.40 | 2.2 | * 0.30 | 3.5 | * 0.24 | 3.6 | * 0.16 | 3.0 | SW  | 229 |
|    | 22 | 0.36   | 3.4 | 0.27   | 3.3 | 0.22   | 3.5 | 0.15   | 3.0 | WNW | 294 |
|    | 最大 | 0.40   | 2.2 | 0.30   | 3.5 | 0.24   | 3.6 | 0.16   | 3.0 |     |     |
|    | 平均 | 0.27   | 4.6 | 0.20   | 4.3 | 0.17   | 4.0 | 0.11   | 3.0 |     |     |
| 27 | 00 | 0.32   | 2.5 | 0.22   | 3.7 | 0.17   | 3.6 | 0.11   | 2.9 | NW  | 308 |
|    | 02 | 0.22   | 4.3 | 0.19   | 4.0 | 0.15   | 4.0 | 0.10   | 3.0 | WNW | 303 |
|    | 04 | 0.22   | 5.3 | 0.16   | 4.1 | 0.13   | 3.9 | 0.09   | 2.8 | N   | 349 |
|    | 06 | 0.34   | 4.8 | 0.22   | 4.3 | 0.18   | 3.5 | 0.12   | 2.8 | NW  | 322 |
|    | 08 | 0.42   | 3.9 | 0.28   | 3.3 | 0.22   | 3.3 | 0.14   | 2.7 | NW  | 316 |
|    | 10 | * 0.72 | 3.4 | * 0.48 | 3.7 | * 0.37 | 3.7 | * 0.24 | 3.4 | NNW | 330 |
|    | 12 | 0.65   | 3.4 | 0.44   | 3.4 | 0.35   | 3.4 | 0.23   | 3.1 | NNW | 344 |
|    | 14 | 0.59   | 2.6 | 0.35   | 3.7 | 0.28   | 3.6 | 0.18   | 3.0 | WNW | 300 |
|    | 16 | 0.44   | 3.1 | 0.28   | 3.9 | 0.23   | 4.1 | 0.15   | 3.3 | NNE | 28  |
|    | 18 | 0.39   | 4.2 | 0.32   | 4.3 | 0.27   | 4.1 | 0.18   | 3.4 | WNW | 285 |
|    | 20 | 0.40   | 3.0 | 0.24   | 4.5 | 0.19   | 4.2 | 0.13   | 3.2 | N   | 0   |
|    | 22 | 0.30   | 5.4 | 0.22   | 4.1 | 0.18   | 4.1 | 0.12   | 3.1 | NNE | 12  |
|    | 最大 | 0.72   | 3.4 | 0.48   | 3.7 | 0.37   | 3.7 | 0.24   | 3.4 |     |     |
|    | 平均 | 0.42   | 3.8 | 0.28   | 3.9 | 0.23   | 3.8 | 0.15   | 3.1 |     |     |
| 28 | 00 | 0.49   | 4.5 | 0.29   | 4.5 | 0.22   | 4.4 | 0.14   | 3.4 | NNE | 22  |
|    | 02 | 0.39   | 4.1 | 0.31   | 3.9 | 0.25   | 3.7 | 0.16   | 3.0 | NNE | 14  |
|    | 04 | 欠测     | 欠测  | 欠测     | 欠测  | 0.29   | 3.7 | 欠测     | 欠测  |     |     |
|    | 06 | * 2.19 | 4.8 | 1.48   | 5.0 | 1.20   | 5.0 | * 0.78 | 4.3 | NNE | 20  |
|    | 08 | 2.04   | 5.4 | * 1.52 | 5.2 | * 1.23 | 5.2 | 0.77   | 4.6 | N   | 352 |
|    | 10 | 0.95   | 4.6 | 0.77   | 4.4 | 0.61   | 4.5 | 0.40   | 3.8 |     |     |
|    | 12 | 0.88   | 4.7 | 0.62   | 4.8 | 0.50   | 4.8 | 0.33   | 4.2 | NNW | 348 |
|    | 14 | 0.83   | 4.5 | 0.67   | 4.6 | 0.53   | 4.6 | 0.34   | 3.9 |     |     |
|    | 16 | 0.78   | 4.0 | 0.64   | 4.5 | 0.52   | 4.5 | 0.33   | 3.8 | NNW | 334 |
|    | 18 | 1.03   | 3.8 | 0.70   | 3.8 | 0.57   | 4.0 | 0.38   | 3.7 | NE  | 42  |
|    | 20 | 1.07   | 4.2 | 0.74   | 4.0 | 0.59   | 3.9 | 0.39   | 3.7 |     |     |
|    | 22 | 1.18   | 4.4 | 0.66   | 4.4 | 0.53   | 4.4 | 0.35   | 4.1 | NNE | 15  |
|    | 最大 | 2.19   | 4.8 | 1.52   | 5.2 | 1.23   | 5.2 | 0.78   | 4.3 |     |     |

|    | 平均  | 1.08   | 4.5 | 0.76   | 4.5 | 0.59   | 4.4 | 0.40   | 3.9 |     |     |
|----|-----|--------|-----|--------|-----|--------|-----|--------|-----|-----|-----|
| 29 | 00  | * 0.90 | 4.0 | 0.58   | 4.2 | 0.46   | 4.2 | * 0.30 | 3.9 | NW  | 320 |
|    | 02  | 0.77   | 3.7 | * 0.59 | 4.3 | * 0.47 | 4.2 | 0.30   | 3.8 | W   | 263 |
|    | 04  | 0.82   | 3.7 | 0.54   | 4.1 | 0.42   | 4.2 | 0.27   | 3.7 | WSW | 254 |
|    | 06  | 0.73   | 3.8 | 0.47   | 4.2 | 0.39   | 4.1 | 0.25   | 3.7 | SW  | 225 |
|    | 08  | 0.76   | 3.8 | 0.50   | 4.0 | 0.40   | 4.1 | 0.26   | 3.6 | WSW | 240 |
|    | 10  | 0.66   | 4.0 | 0.49   | 4.0 | 0.37   | 3.9 | 0.24   | 3.4 | N   | 2   |
|    | 12  | 0.60   | 4.3 | 0.44   | 4.2 | 0.35   | 4.1 | 0.23   | 3.6 | W   | 271 |
|    | 14  | 0.50   | 3.8 | 0.42   | 4.1 | 0.34   | 4.0 | 0.21   | 3.4 | WSW | 238 |
|    | 16  | 0.64   | 3.4 | 0.47   | 3.7 | 0.37   | 3.8 | 0.23   | 3.3 | SW  | 234 |
|    | 18  | 0.67   | 3.7 | 0.53   | 3.9 | 0.43   | 3.8 | 0.28   | 3.4 | WNW | 289 |
|    | 20  | 0.76   | 3.5 | 0.51   | 4.0 | 0.42   | 3.9 | 0.27   | 3.4 | SW  | 227 |
|    | 22  | 0.75   | 3.3 | 0.54   | 3.9 | 0.43   | 3.9 | 0.28   | 3.6 | NNE | 29  |
|    | 最大  | 0.90   | 4.0 | 0.59   | 4.3 | 0.47   | 4.2 | 0.30   | 3.9 |     |     |
|    | 平均  | 0.71   | 3.8 | 0.51   | 4.1 | 0.40   | 4.0 | 0.26   | 3.6 |     |     |
| 30 | 00  | 0.64   | 3.6 | 0.49   | 3.7 | 0.39   | 3.7 | 0.26   | 3.4 | NW  | 313 |
|    | 02  | 0.57   | 4.6 | 0.43   | 3.8 | 0.34   | 3.8 | 0.22   | 3.3 | NE  | 39  |
|    | 04  | 0.46   | 3.8 | 0.36   | 4.0 | 0.29   | 4.0 | 0.19   | 3.7 | WSW | 253 |
|    | 06  | 0.60   | 3.0 | 0.44   | 3.1 | 0.36   | 3.4 | 0.23   | 3.1 | NNE | 33  |
|    | 08  | * 1.00 | 4.2 | * 0.81 | 3.9 | * 0.63 | 4.0 | * 0.40 | 3.6 | W   | 265 |
|    | 10  | 0.50   | 4.6 | 0.37   | 4.3 | 0.30   | 4.3 | 0.19   | 3.7 | WSW | 247 |
|    | 12  | 0.49   | 4.8 | 0.39   | 4.1 | 0.31   | 4.2 | 0.20   | 3.8 | WNW | 295 |
|    | 14  | 0.61   | 4.6 | 0.50   | 4.4 | 0.39   | 4.4 | 0.25   | 4.1 | WSW | 248 |
|    | 16  | 0.55   | 3.7 | 0.40   | 4.1 | 0.33   | 4.2 | 0.21   | 3.9 | WNW | 283 |
|    | 18  | 0.41   | 3.8 | 0.33   | 4.0 | 0.27   | 4.1 | 0.17   | 3.6 | WSW | 237 |
|    | 20  | 0.42   | 4.2 | 0.30   | 4.0 | 0.24   | 4.0 | 0.16   | 3.4 | SW  | 233 |
|    | 22  | 0.42   | 3.4 | 0.29   | 3.6 | 0.24   | 3.7 | 0.15   | 3.2 | NE  | 39  |
|    | 最大  | 1.00   | 4.2 | 0.81   | 3.9 | 0.63   | 4.0 | 0.40   | 3.6 |     |     |
|    | 平均  | 0.56   | 4.0 | 0.43   | 3.9 | 0.34   | 4.0 | 0.22   | 3.6 |     |     |
| 31 | 00  | 0.48   | 4.4 | 0.32   | 4.3 | 0.25   | 3.9 | 0.16   | 3.3 | W   | 260 |
|    | 02  | 0.38   | 3.5 | 0.28   | 3.1 | 0.23   | 3.2 | 0.15   | 2.9 |     |     |
|    | 04  | 0.45   | 2.6 | 0.34   | 2.9 | 0.28   | 3.0 | 0.19   | 2.8 | W   | 274 |
|    | 06  | 0.38   | 2.8 | 0.28   | 3.5 | 0.23   | 3.7 | 0.15   | 3.1 | NNE | 12  |
|    | 08  | 0.66   | 3.3 | 0.45   | 3.6 | 0.36   | 3.5 | 0.23   | 3.1 | N   | 353 |
|    | 10  | 欠測     |     |        |     |        |     |        |     |     |     |
|    | 12  | 0.66   | 3.0 | 0.47   | 3.0 | 0.39   | 3.1 | 0.26   | 2.9 | NNE | 21  |
|    | 14  | 0.71   | 4.0 | 0.53   | 4.2 | 0.42   | 4.2 | 0.27   | 3.4 | WSW | 250 |
|    | 16  | 0.58   | 4.5 | 0.47   | 4.4 | 0.38   | 4.6 | 0.26   | 4.0 | NNE | 13  |
|    | 18  | 0.73   | 4.2 | 0.43   | 4.1 | 0.34   | 4.1 | 0.22   | 3.4 | W   | 261 |
|    | 20  | 0.52   | 5.1 | 0.43   | 4.8 | 0.36   | 4.8 | 0.23   | 3.7 | N   | 0   |
|    | 22  | * 0.83 | 3.7 | * 0.69 | 3.8 | * 0.55 | 3.9 | * 0.35 | 3.3 | NE  | 34  |
|    | 最大  | 0.83   | 3.7 | 0.69   | 3.8 | 0.55   | 3.9 | 0.35   | 3.3 |     |     |
|    | 平均  | 0.58   | 3.7 | 0.43   | 3.8 | 0.34   | 3.8 | 0.22   | 3.3 |     |     |
|    | 月最大 | 2.19   | 4.8 | 1.52   | 5.2 | 1.23   | 5.2 | 0.78   | 4.3 |     |     |
|    | 起時  | 2806   |     | 2808   |     | 2808   |     | 2806   |     |     |     |
|    | 平均  | 0.56   | 4.7 | 0.41   | 4.7 | 0.33   | 4.6 | 0.21   | 3.7 |     |     |

\* は日最大波高を示す

波浪整理表（1）

2007年 9月

| 波高   |       | 波向   |       |
|------|-------|------|-------|
| 規定回数 | 360 回 | 規定回数 | 360 回 |
| 測得回数 | 353 回 | 測得回数 | 336 回 |
| 欠測回数 | 7 回   | 欠測回数 | 24 回  |
| 欠測率  | 1.9 % | 欠測率  | 6.7 % |

観測所名：新潟沖 | 機種：波高 海象計 - 35 m 波向 海象計 - 35 m

| 日  | 時  | H max  | T max | H 1/10 | T 1/10 | H 1/3  | T 1/3 | H mean | T mean | 波向   |     |
|----|----|--------|-------|--------|--------|--------|-------|--------|--------|------|-----|
|    |    | (m)    | (s)   | (m)    | (s)    | (m)    | (s)   | (m)    | (s)    | 16方位 | 角度  |
| 01 | 00 | * 1.41 | 4.6   | * 1.00 | 4.1    | * 0.79 | 4.2   | * 0.51 | 3.7    |      |     |
|    | 02 | 1.21   | 4.1   | 0.88   | 4.5    | 0.71   | 4.5   | 0.46   | 3.9    | W    | 280 |
|    | 04 | 1.12   | 5.1   | 0.93   | 4.6    | 0.73   | 4.6   | 0.44   | 3.9    | NNE  | 18  |
|    | 06 | 1.14   | 4.3   | 0.83   | 4.7    | 0.63   | 4.7   | 0.40   | 4.1    | N    | 356 |
|    | 08 | 0.80   | 5.2   | 0.65   | 4.4    | 0.52   | 4.6   | 0.34   | 4.0    |      |     |
|    | 10 | 0.77   | 4.6   | 0.65   | 4.5    | 0.53   | 4.6   | 0.36   | 4.1    | NNW  | 346 |
|    |    |        |       |        |        |        |       |        |        |      |     |
|    | 12 | 0.78   | 4.8   | 0.55   | 4.5    | 0.43   | 4.4   | 0.27   | 3.7    | SW   | 228 |
|    | 14 | 0.75   | 4.8   | 0.56   | 4.5    | 0.45   | 4.4   | 0.29   | 3.8    | NNW  | 346 |
|    | 16 | 0.75   | 4.8   | 0.59   | 4.4    | 0.46   | 4.5   | 0.30   | 4.0    | NNE  | 13  |
|    | 18 | 0.85   | 4.4   | 0.55   | 4.6    | 0.44   | 4.5   | 0.28   | 3.8    | NNE  | 21  |
|    | 20 | 0.73   | 4.2   | 0.54   | 4.4    | 0.45   | 4.4   | 0.29   | 3.8    | NNW  | 330 |
|    | 22 | 0.50   | 5.9   | 0.38   | 4.5    | 0.31   | 4.4   | 0.20   | 3.6    | WSW  | 240 |
|    |    |        |       |        |        |        |       |        |        |      |     |
|    | 最大 | 1.41   | 4.6   | 1.00   | 4.1    | 0.79   | 4.2   | 0.51   | 3.7    |      |     |
|    | 平均 | 0.90   | 4.7   | 0.68   | 4.5    | 0.54   | 4.5   | 0.35   | 3.9    |      |     |
| 02 | 00 | 0.45   | 4.7   | 0.35   | 4.3    | 0.28   | 4.3   | 0.18   | 3.3    | WNW  | 296 |
|    | 02 | 0.42   | 2.4   | 0.33   | 4.6    | 0.27   | 4.4   | 0.18   | 3.6    | N    | 7   |
|    | 04 | 0.45   | 5.3   | 0.33   | 5.0    | 0.26   | 4.5   | 0.17   | 3.5    | N    | 1   |
|    | 06 | 0.58   | 3.2   | 0.37   | 4.1    | 0.29   | 4.1   | 0.19   | 3.4    | NE   | 41  |
|    | 08 | 0.49   | 4.4   | 0.35   | 3.9    | 0.28   | 4.0   | 0.18   | 3.3    | WSW  | 253 |
|    | 10 | 0.51   | 2.4   | 0.40   | 3.3    | 0.31   | 3.3   | 0.20   | 3.0    |      |     |
|    |    |        |       |        |        |        |       |        |        |      |     |
|    | 12 | 0.58   | 2.8   | * 0.41 | 3.5    | * 0.33 | 3.6   | 0.21   | 3.1    | N    | 7   |
|    | 14 | * 0.60 | 3.3   | 0.40   | 3.6    | * 0.33 | 3.6   | * 0.22 | 3.2    | N    | 5   |
|    | 16 | 0.54   | 2.8   | 0.40   | 3.4    | 0.32   | 3.7   | 0.21   | 3.2    | N    | 4   |
|    | 18 | 0.52   | 3.1   | 0.35   | 3.8    | 0.29   | 3.8   | 0.18   | 3.2    |      |     |
|    | 20 | 0.44   | 6.0   | 0.31   | 4.9    | 0.24   | 4.4   | 0.16   | 3.4    | W    | 265 |
|    | 22 | 0.37   | 3.8   | 0.27   | 4.1    | 0.22   | 4.2   | 0.14   | 3.3    | WNW  | 293 |
|    |    |        |       |        |        |        |       |        |        |      |     |
|    | 最大 | 0.60   | 3.3   | 0.41   | 3.5    | 0.33   | 3.6   | 0.22   | 3.2    |      |     |
|    | 平均 | 0.50   | 3.7   | 0.36   | 4.0    | 0.29   | 4.0   | 0.19   | 3.3    |      |     |
| 03 | 00 | 0.35   | 4.8   | 0.24   | 4.6    | 0.20   | 4.0   | 0.13   | 3.4    | W    | 268 |
|    | 02 | 0.27   | 4.2   | 0.23   | 4.8    | 0.19   | 4.6   | 0.13   | 3.5    | NE   | 40  |
|    | 04 | 0.30   | 5.8   | 0.23   | 5.5    | 0.18   | 5.1   | 0.12   | 3.8    | NNE  | 20  |
|    | 06 | 0.33   | 3.5   | 0.27   | 4.7    | 0.22   | 4.6   | 0.14   | 3.5    | NW   | 304 |
|    | 08 | 0.30   | 7.6   | 0.24   | 6.0    | 0.20   | 5.2   | 0.13   | 3.6    | NE   | 41  |
|    | 10 | 欠測     |       |        |        |        |       |        |        |      |     |
|    |    |        |       |        |        |        |       |        |        |      |     |
|    | 12 | 0.38   | 5.3   | 0.29   | 7.3    | 0.23   | 6.7   | 0.14   | 4.4    |      |     |
|    | 14 | 0.43   | 6.8   | 0.34   | 6.1    | 0.27   | 5.5   | 0.17   | 3.8    | W    | 262 |
|    | 16 | 0.54   | 6.2   | 0.44   | 5.6    | 0.35   | 5.2   | 0.23   | 4.1    | NW   | 323 |
|    | 18 | 0.63   | 6.7   | 0.47   | 6.1    | 0.38   | 5.6   | 0.25   | 4.2    | NNE  | 20  |
|    | 20 | 0.55   | 6.5   | 0.44   | 5.3    | 0.37   | 5.4   | 0.23   | 3.9    | NNE  | 29  |
|    | 22 | * 0.78 | 5.7   | * 0.59 | 5.2    | * 0.47 | 4.7   | * 0.30 | 3.7    | NW   | 315 |
|    |    |        |       |        |        |        |       |        |        |      |     |
|    | 最大 | 0.78   | 5.7   | 0.59   | 5.2    | 0.47   | 4.7   | 0.30   | 3.7    |      |     |
|    | 平均 | 0.44   | 5.7   | 0.34   | 5.6    | 0.28   | 5.1   | 0.18   | 3.8    |      |     |
| 04 | 00 | 0.72   | 5.0   | 0.51   | 5.5    | 0.41   | 5.1   | 0.27   | 3.9    | NW   | 311 |
|    | 02 | 0.74   | 5.8   | 0.51   | 5.6    | 0.41   | 5.4   | 0.26   | 4.1    | WNW  | 303 |
|    | 04 | 0.71   | 5.3   | 0.58   | 5.4    | 0.47   | 5.1   | 0.30   | 4.1    | NW   | 307 |
|    | 06 | 0.84   | 6.1   | 0.62   | 5.1    | 0.50   | 5.2   | 0.32   | 4.2    | NW   | 319 |
|    | 08 | 0.89   | 5.5   | 0.68   | 5.3    | 0.55   | 4.9   | 0.36   | 3.9    | NW   | 319 |
|    | 10 | 欠測     |       |        |        |        |       |        |        |      |     |
|    |    |        |       |        |        |        |       |        |        |      |     |
|    | 12 | 1.35   | 5.6   | 1.03   | 5.3    | 0.82   | 4.8   | 0.53   | 4.0    | NW   | 319 |
|    | 14 | 1.77   | 5.0   | 1.30   | 5.0    | 1.06   | 5.0   | 0.71   | 4.5    | NNW  | 327 |
|    | 16 | 2.04   | 4.6   | * 1.65 | 4.8    | * 1.29 | 5.1   | * 0.81 | 4.4    | NNW  | 327 |
|    | 18 | * 2.18 | 5.9   | 1.59   | 6.0    | 1.25   | 5.6   | 0.78   | 4.5    | NNW  | 327 |
|    | 20 | 2.16   | 5.8   | 1.58   | 5.8    | 1.19   | 5.8   | 0.73   | 4.7    | NNW  | 331 |
|    | 22 | 1.92   | 4.5   | 1.45   | 5.8    | 1.14   | 5.7   | 0.73   | 4.9    | NNW  | 348 |
|    |    |        |       |        |        |        |       |        |        |      |     |
|    | 最大 | 2.18   | 5.9   | 1.65   | 4.8    | 1.29   | 5.1   | 0.81   | 4.4    |      |     |

|    |    |        |     |        |     |        |     |        |     |     |     |
|----|----|--------|-----|--------|-----|--------|-----|--------|-----|-----|-----|
|    | 平均 | 1.39   | 5.4 | 1.05   | 5.4 | 0.83   | 5.2 | 0.53   | 4.3 |     |     |
| 05 | 00 | 2.10   | 6.2 | 1.35   | 5.8 | 1.07   | 5.8 | 0.68   | 4.9 | NNW | 327 |
|    | 02 | 1.46   | 6.0 | 1.29   | 5.8 | 1.07   | 5.7 | 0.68   | 4.9 | NNW | 335 |
|    | 04 | 1.78   | 5.8 | 1.32   | 5.7 | 1.06   | 5.7 | 0.67   | 4.9 | NNW | 344 |
|    | 06 | 1.86   | 5.4 | 1.37   | 5.6 | 1.10   | 5.6 | 0.73   | 5.1 | N   | 356 |
|    | 08 | 1.60   | 5.7 | 1.24   | 5.6 | 1.00   | 5.6 | 0.66   | 5.1 | NNW | 335 |
|    | 10 | 1.68   | 6.1 | 1.39   | 5.7 | 1.06   | 5.7 | 0.64   | 4.8 | NNW | 331 |
|    | 12 | 2.15   | 6.5 | 1.69   | 6.1 | 1.34   | 6.1 | 0.83   | 4.9 | NNW | 331 |
|    | 14 | 2.22   | 5.4 | 1.75   | 6.0 | * 1.42 | 5.9 | 0.90   | 4.7 | NNW | 340 |
|    | 16 | 2.09   | 5.3 | 1.76   | 6.0 | 1.41   | 5.7 | 0.88   | 4.6 | NNW | 340 |
|    | 18 | * 2.45 | 6.7 | * 1.77 | 5.3 | 1.37   | 5.5 | 0.83   | 4.5 | NNW | 335 |
|    | 20 | 2.16   | 5.9 | 1.68   | 5.7 | 1.34   | 5.8 | 0.88   | 5.0 | NNW | 331 |
|    | 22 | 2.15   | 6.2 | 1.72   | 6.1 | 1.39   | 6.3 | * 0.90 | 5.6 | NNW | 340 |
|    | 最大 | 2.45   | 6.7 | 1.77   | 5.3 | 1.42   | 5.9 | 0.90   | 5.6 |     |     |
|    | 平均 | 1.98   | 5.9 | 1.53   | 5.8 | 1.22   | 5.8 | 0.77   | 4.9 |     |     |
| 06 | 00 | * 2.21 | 6.3 | * 1.83 | 6.5 | * 1.45 | 6.3 | * 0.94 | 5.7 | NNW | 335 |
|    | 02 | 1.79   | 6.1 | 1.42   | 6.5 | 1.15   | 6.5 | 0.74   | 5.6 | NNW | 335 |
|    | 04 | 2.09   | 6.0 | 1.34   | 6.4 | 1.11   | 6.5 | 0.72   | 5.5 | NNW | 335 |
|    | 06 | 1.86   | 6.4 | 1.37   | 6.4 | 1.08   | 6.4 | 0.65   | 5.3 | NNW | 335 |
|    | 08 | 1.70   | 6.1 | 1.26   | 6.2 | 1.00   | 6.2 | 0.62   | 5.3 | NNW | 340 |
|    | 10 | 1.55   | 5.7 | 1.04   | 6.1 | 0.85   | 6.2 | 0.53   | 5.1 | N   | 352 |
|    | 12 | 1.50   | 6.2 | 1.12   | 6.0 | 0.85   | 6.0 | 0.51   | 4.4 | NNW | 344 |
|    | 14 | 1.05   | 5.4 | 0.84   | 5.7 | 0.69   | 5.7 | 0.44   | 4.5 | NNE | 25  |
|    | 16 | 0.80   | 5.3 | 0.65   | 5.6 | 0.56   | 5.6 | 0.37   | 4.8 | NNE | 16  |
|    | 18 | 0.72   | 4.9 | 0.56   | 4.9 | 0.47   | 4.7 | 0.31   | 3.9 | NNW | 340 |
|    | 20 | 0.84   | 4.2 | 0.62   | 4.2 | 0.52   | 4.3 | 0.33   | 3.5 | NW  | 326 |
|    | 22 | 0.99   | 5.5 | 0.71   | 3.9 | 0.57   | 4.2 | 0.37   | 3.5 | NNW | 333 |
|    | 最大 | 2.21   | 6.3 | 1.83   | 6.5 | 1.45   | 6.3 | 0.94   | 5.7 |     |     |
|    | 平均 | 1.43   | 5.7 | 1.06   | 5.7 | 0.86   | 5.7 | 0.54   | 4.8 |     |     |
| 07 | 00 | 1.29   | 4.2 | 0.93   | 4.1 | 0.74   | 4.1 | 0.48   | 3.7 | WSW | 252 |
|    | 02 | 1.84   | 3.8 | 1.37   | 4.2 | 1.11   | 4.2 | 0.70   | 3.7 | NW  | 315 |
|    | 04 | 1.82   | 3.9 | 1.25   | 4.3 | 0.98   | 4.2 | 0.62   | 3.7 | NNW | 329 |
|    | 06 | 2.30   | 4.7 | 1.55   | 4.7 | 1.24   | 4.7 | 0.78   | 4.0 | N   | 356 |
|    | 08 | 1.85   | 5.8 | 1.45   | 5.2 | 1.15   | 5.1 | 0.72   | 4.3 | N   | 4   |
|    | 10 | 1.63   | 6.0 | 1.24   | 5.8 | 0.97   | 5.7 | 0.61   | 4.8 | N   | 0   |
|    | 12 | 1.38   | 5.3 | 1.08   | 5.8 | 0.89   | 5.3 | 0.57   | 4.1 | N   | 352 |
|    | 14 | 2.46   | 5.7 | 2.07   | 5.4 | 1.63   | 5.3 | 1.04   | 4.5 | N   | 8   |
|    | 16 | 2.53   | 5.7 | * 2.19 | 5.9 | * 1.82 | 5.8 | * 1.17 | 4.9 | WSW | 250 |
|    | 18 | 2.49   | 6.2 | 1.90   | 6.3 | 1.48   | 6.2 | 0.94   | 4.9 | WSW | 245 |
|    | 20 | 2.32   | 6.8 | 1.67   | 6.5 | 1.33   | 6.3 | 0.81   | 4.9 | N   | 352 |
|    | 22 | * 2.53 | 6.1 | 1.77   | 6.9 | 1.42   | 6.8 | 0.89   | 5.3 | N   | 0   |
|    | 最大 | 2.53   | 6.1 | 2.19   | 5.9 | 1.82   | 5.8 | 1.17   | 4.9 |     |     |
|    | 平均 | 2.04   | 5.4 | 1.54   | 5.4 | 1.23   | 5.3 | 0.78   | 4.4 |     |     |
| 08 | 00 | 2.07   | 7.2 | * 1.83 | 7.6 | * 1.46 | 6.7 | * 0.91 | 5.3 | NNW | 348 |
|    | 02 | * 2.67 | 6.8 | 1.66   | 6.8 | 1.33   | 7.0 | 0.84   | 5.8 | N   | 4   |
|    | 04 | 2.11   | 6.3 | 1.69   | 7.0 | 1.32   | 7.0 | 0.81   | 6.0 | NNE | 12  |
|    | 06 | 1.75   | 7.8 | 1.30   | 7.5 | 1.04   | 7.2 | 0.67   | 6.1 | N   | 356 |
|    | 08 | 1.84   | 7.8 | 1.36   | 7.9 | 1.10   | 7.5 | 0.69   | 5.7 | NNW | 340 |
|    | 10 | 1.80   | 7.1 | 1.53   | 8.4 | 1.25   | 8.9 | 0.74   | 7.0 | NNW | 335 |
|    | 12 | 2.05   | 9.7 | 1.56   | 9.1 | 1.20   | 8.6 | 0.72   | 6.6 | NNW | 335 |
|    | 14 | 1.94   | 9.8 | 1.54   | 8.8 | 1.29   | 8.8 | 0.82   | 7.2 | NNW | 340 |
|    | 16 | 2.08   | 9.5 | 1.58   | 8.8 | 1.26   | 9.1 | 0.78   | 7.1 | NNW | 348 |
|    | 18 | 1.41   | 9.1 | 1.12   | 8.6 | 0.90   | 8.2 | 0.57   | 6.4 | NNW | 344 |
|    | 20 | 1.65   | 7.9 | 1.08   | 8.5 | 0.85   | 7.8 | 0.53   | 6.1 | NNW | 348 |
|    | 22 | 1.40   | 6.8 | 1.16   | 8.1 | 0.91   | 8.0 | 0.55   | 6.0 | NNW | 335 |
|    | 最大 | 2.67   | 6.8 | 1.83   | 7.6 | 1.46   | 6.7 | 0.91   | 5.3 |     |     |
|    | 平均 | 1.90   | 8.0 | 1.45   | 8.1 | 1.16   | 7.9 | 0.72   | 6.3 |     |     |
| 09 | 00 | 1.40   | 6.3 | 1.07   | 8.0 | 0.85   | 8.0 | 0.53   | 5.9 | NNW | 327 |
|    | 02 | 1.52   | 7.2 | 1.17   | 8.5 | 0.93   | 8.5 | 0.60   | 6.5 | NNW | 335 |
|    | 04 | * 1.73 | 7.9 | * 1.22 | 8.2 | * 1.00 | 8.2 | * 0.61 | 6.5 | NNW | 331 |
|    | 06 | 1.39   | 8.6 | 1.17   | 7.7 | 0.94   | 7.8 | 0.60   | 6.5 | NNW | 331 |
|    | 08 | 1.41   | 6.4 | 1.13   | 7.9 | 0.88   | 7.9 | 0.56   | 6.4 | NNW | 344 |
|    | 10 | 1.49   | 7.2 | 1.14   | 7.7 | 0.90   | 7.5 | 0.57   | 6.3 | NNW | 331 |
|    | 12 | 1.31   | 7.7 | 1.02   | 7.8 | 0.82   | 7.4 | 0.56   | 6.5 | NW  | 323 |
|    | 14 | 1.28   | 5.9 | 0.97   | 7.1 | 0.80   | 7.0 | 0.49   | 5.4 | NNW | 331 |
|    | 16 | 1.35   | 6.5 | 0.97   | 6.8 | 0.78   | 6.4 | 0.51   | 4.9 | NNW | 340 |
|    | 18 | 1.29   | 6.6 | 1.04   | 7.0 | 0.85   | 6.3 | 0.55   | 5.0 | NNW | 344 |
|    | 20 | 1.42   | 7.2 | 1.08   | 6.8 | 0.85   | 6.5 | 0.54   | 4.8 | NNW | 344 |
|    | 22 | 1.23   | 8.5 | 1.00   | 7.6 | 0.79   | 7.5 | 0.49   | 5.7 | NNW | 344 |

|    | 最大 |        |        |        |        |        |        |        |        |     |     |     |  |
|----|----|--------|--------|--------|--------|--------|--------|--------|--------|-----|-----|-----|--|
|    | 平均 | 1.73   | 7.9    | 1.22   | 8.2    | 1.00   | 8.2    | 0.61   | 6.5    |     |     |     |  |
|    |    | 1.40   | 7.2    | 1.08   | 7.6    | 0.87   | 7.4    | 0.55   | 5.9    |     |     |     |  |
| 10 | 00 | 1.49   | 7.8    | 1.07   | 8.1    | 0.87   | 7.7    | * 0.55 | 5.4    | NNW | 344 |     |  |
|    | 02 | * 1.49 | 8.4    | * 1.15 | 8.4    | * 0.91 | 7.7    | 0.54   | 5.5    | NNW | 348 |     |  |
|    | 04 | 1.22   | 8.2    | 0.96   | 7.4    | 0.79   | 7.4    | 0.51   | 5.8    | NNW | 348 |     |  |
|    | 06 | 1.21   | 7.1    | 0.88   | 6.7    | 0.71   | 7.1    | 0.45   | 5.6    | NNW | 348 |     |  |
|    | 08 | 1.14   | 6.5    | 0.93   | 6.7    | 0.72   | 6.5    | 0.45   | 5.3    | NNW | 340 |     |  |
|    | 10 | 1.11   | 7.0    | 0.80   | 7.1    | 0.64   | 7.4    | 0.41   | 6.0    | NNW | 340 |     |  |
|    | 12 |        |        |        |        |        |        |        |        |     |     |     |  |
|    | 14 | 0.92   | 6.4    | 0.74   | 6.7    | 0.58   | 6.8    | 0.38   | 5.6    | NNW | 340 |     |  |
|    | 16 | 1.07   | 7.0    | 0.76   | 6.7    | 0.61   | 6.1    | 0.37   | 4.2    | NNW | 348 |     |  |
|    | 18 | 0.88   | 4.1    | 0.69   | 5.9    | 0.55   | 5.3    | 0.36   | 3.8    | NNW | 340 |     |  |
| 11 | 20 | 0.93   | 6.2    | 0.66   | 5.7    | 0.52   | 5.4    | 0.34   | 4.4    | NNW | 344 |     |  |
|    | 22 | 0.87   | 6.2    | 0.59   | 5.8    | 0.47   | 5.4    | 0.29   | 4.1    | NNW | 340 |     |  |
|    |    | 0.63   | 5.0    | 0.52   | 6.4    | 0.42   | 6.2    | 0.26   | 4.5    | N   | 0   |     |  |
|    | 最大 | 1.49   | 8.4    | 1.15   | 8.4    | 0.91   | 7.7    | 0.55   | 5.4    |     |     |     |  |
|    | 平均 | 1.08   | 6.7    | 0.81   | 6.8    | 0.65   | 6.6    | 0.41   | 5.0    |     |     |     |  |
|    | 12 | 00     | 0.65   | 6.2    | 0.52   | 6.4    | 0.41   | 6.4    | 0.25   | 4.8 | NNW | 335 |  |
|    |    | 02     | 0.80   | 6.4    | * 0.59 | 6.4    | * 0.46 | 6.6    | * 0.30 | 5.7 | NNW | 348 |  |
|    |    | 04     | 0.67   | 6.5    | 0.53   | 6.6    | 0.43   | 6.5    | 0.28   | 5.4 | NNW | 335 |  |
|    |    | 06     | 0.62   | 7.2    | 0.51   | 6.2    | 0.42   | 6.2    | 0.26   | 5.1 | NNW | 327 |  |
|    |    | 08     | 0.52   | 6.8    | 0.43   | 6.5    | 0.35   | 6.2    | 0.22   | 5.0 | N   | 0   |  |
| 10 |    | 0.52   | 5.3    | 0.38   | 6.0    | 0.32   | 6.0    | 0.20   | 4.9    | NNW | 335 |     |  |
| 12 |    |        |        |        |        |        |        |        |        |     |     |     |  |
| 14 |    | 0.48   | 4.6    | 0.38   | 5.8    | 0.32   | 5.8    | 0.20   | 4.5    |     |     |     |  |
| 16 |    | 0.62   | 5.9    | 0.49   | 5.9    | 0.38   | 5.9    | 0.24   | 4.8    | NNW | 331 |     |  |
| 18 |    | 0.60   | 5.5    | 0.43   | 5.8    | 0.33   | 5.7    | 0.21   | 4.1    | NNW | 331 |     |  |
| 13 | 20 | 0.70   | 4.9    | 0.49   | 5.8    | 0.39   | 5.6    | 0.24   | 4.1    | NNW | 340 |     |  |
|    | 22 | 0.66   | 6.6    | 0.53   | 6.0    | 0.43   | 5.6    | 0.28   | 4.2    | NW  | 311 |     |  |
|    |    | * 0.89 | 5.6    | 0.57   | 5.2    | 0.45   | 5.2    | 0.29   | 4.1    | NW  | 315 |     |  |
|    | 最大 | 0.89   | 5.6    | 0.59   | 6.4    | 0.46   | 6.6    | 0.30   | 5.7    |     |     |     |  |
|    | 平均 | 0.64   | 6.0    | 0.49   | 6.1    | 0.39   | 6.0    | 0.25   | 4.7    |     |     |     |  |
|    | 14 | 00     | 0.73   | 5.5    | 0.53   | 5.4    | 0.44   | 5.5    | 0.28   | 4.7 | NW  | 307 |  |
|    |    | 02     | 0.68   | 5.8    | 0.52   | 5.9    | 0.41   | 5.9    | 0.27   | 4.6 | NNW | 335 |  |
|    |    | 04     | 0.61   | 6.3    | 0.49   | 6.6    | 0.39   | 6.4    | 0.25   | 5.1 | NNW | 331 |  |
|    |    | 06     | 0.82   | 7.8    | 0.48   | 6.4    | 0.38   | 6.3    | 0.23   | 4.7 | NNW | 335 |  |
|    |    | 08     | 0.79   | 6.1    | 0.49   | 6.8    | 0.37   | 6.7    | 0.24   | 5.1 | NNW | 331 |  |
| 10 |    | 0.56   | 6.2    | 0.41   | 6.6    | 0.34   | 6.5    | 0.22   | 5.2    | NNW | 340 |     |  |
| 12 |    |        |        |        |        |        |        |        |        |     |     |     |  |
| 14 |    | 0.53   | 7.7    | 0.46   | 6.7    | 0.37   | 6.7    | 0.23   | 5.0    | NNW | 340 |     |  |
| 16 |    | 0.62   | 6.9    | 0.47   | 6.7    | 0.37   | 6.7    | 0.23   | 5.1    | NNE | 12  |     |  |
| 18 |    | 0.71   | 7.6    | 0.56   | 7.2    | 0.45   | 6.9    | 0.28   | 5.2    | NNW | 331 |     |  |
| 15 | 20 | 0.86   | 6.8    | 0.66   | 7.1    | * 0.52 | 7.2    | * 0.32 | 5.9    | NNW | 344 |     |  |
|    | 22 | 0.73   | 7.2    | 0.57   | 7.2    | 0.44   | 6.7    | 0.26   | 5.2    |     |     |     |  |
|    |    | * 1.11 | 7.1    | * 0.68 | 7.0    | 0.50   | 7.3    | 0.30   | 5.8    | NNW | 335 |     |  |
|    | 最大 | 1.11   | 7.1    | 0.68   | 7.0    | 0.52   | 7.2    | 0.32   | 5.9    |     |     |     |  |
|    | 平均 | 0.73   | 6.8    | 0.53   | 6.6    | 0.42   | 6.6    | 0.26   | 5.1    |     |     |     |  |
|    | 16 | 00     | 0.75   | 7.1    | 0.52   | 7.2    | 0.41   | 7.2    | 0.26   | 5.8 | N   | 352 |  |
|    |    | 02     | 0.58   | 7.2    | 0.48   | 7.1    | 0.39   | 7.0    | 0.25   | 5.6 | NNW | 335 |  |
|    |    | 04     | * 0.88 | 6.9    | * 0.60 | 6.7    | 0.46   | 6.6    | 0.29   | 5.7 | NNW | 340 |  |
|    |    | 06     | 0.76   | 5.9    | 0.53   | 6.4    | 0.42   | 6.5    | 0.27   | 5.4 | NNE | 12  |  |
|    |    | 08     | 0.68   | 6.5    | 0.49   | 6.0    | 0.38   | 6.1    | 0.23   | 4.9 | NNW | 348 |  |
| 10 |    | 0.61   | 5.8    | 0.44   | 5.8    | 0.37   | 5.6    | 0.24   | 5.0    | NNW | 335 |     |  |
| 12 |    |        |        |        |        |        |        |        |        |     |     |     |  |
| 14 |    | 0.61   | 5.3    | 0.46   | 5.6    | 0.37   | 5.7    | 0.23   | 4.8    | NNW | 344 |     |  |
| 16 |    | 0.67   | 5.8    | 0.41   | 5.4    | 0.33   | 5.5    | 0.21   | 4.4    | N   | 352 |     |  |
| 18 |    | 0.69   | 5.5    | 0.43   | 5.3    | 0.34   | 4.8    | 0.22   | 3.5    | NNW | 344 |     |  |
| 17 | 20 | 0.61   | 3.6    | 0.51   | 3.4    | 0.41   | 3.6    | 0.27   | 3.1    | WSW | 242 |     |  |
|    | 22 | 0.87   | 4.0    | 0.60   | 3.7    | * 0.48 | 3.8    | * 0.31 | 3.4    | NW  | 309 |     |  |
|    |    | 0.77   | 4.0    | 0.58   | 3.9    | 0.46   | 3.8    | 0.30   | 3.5    | W   | 277 |     |  |
|    | 最大 | 0.88   | 6.9    | 0.60   | 6.7    | 0.48   | 3.8    | 0.31   | 3.4    |     |     |     |  |
|    | 平均 | 0.71   | 5.6    | 0.50   | 5.5    | 0.40   | 5.5    | 0.26   | 4.6    |     |     |     |  |
|    | 18 | 00     | 0.75   | 4.0    | 0.50   | 4.1    | 0.41   | 4.1    | 0.27   | 3.8 | NE  | 38  |  |
|    |    | 02     | 0.67   | 4.3    | 0.51   | 4.3    | 0.40   | 4.2    | 0.26   | 3.8 | WSW | 240 |  |
|    |    | 04     | 0.65   | 3.9    | 0.44   | 4.1    | 0.35   | 4.1    | 0.22   | 3.8 | N   | 6   |  |
|    |    | 06     | 0.54   | 3.7    | 0.44   | 4.1    | 0.34   | 4.1    | 0.22   | 3.8 | W   | 269 |  |
|    |    | 08     | 0.52   | 4.1    | 0.41   | 4.0    | 0.33   | 4.0    | 0.22   | 3.7 | NNW | 333 |  |
| 10 |    | 欠测     |        |        |        |        |        |        |        |     |     |     |  |
| 12 |    |        |        |        |        |        |        |        |        |     |     |     |  |
| 14 |    | 欠测     |        |        |        |        |        |        |        |     |     |     |  |

|    |    |        |        |        |        |        |        |        |        |     |     |     |
|----|----|--------|--------|--------|--------|--------|--------|--------|--------|-----|-----|-----|
|    | 16 | 0.75   | 7.4    | 0.54   | 4.9    | 0.43   | 4.3    | 0.27   | 3.5    | NW  | 312 |     |
|    | 18 | 0.80   | 3.1    | 0.58   | 3.6    | 0.45   | 3.5    | 0.29   | 3.2    | WNW | 287 |     |
|    | 20 | 0.89   | 3.9    | * 0.67 | 3.8    | * 0.53 | 3.8    | * 0.34 | 3.6    | SW  | 226 |     |
|    | 22 | * 0.90 | 3.6    | 0.61   | 4.1    | 0.49   | 4.1    | 0.33   | 3.8    | SW  | 229 |     |
|    | 最大 | 0.90   | 3.6    | 0.67   | 3.8    | 0.53   | 3.8    | 0.34   | 3.6    |     |     |     |
|    | 平均 | 0.72   | 4.2    | 0.52   | 4.1    | 0.41   | 4.0    | 0.27   | 3.7    |     |     |     |
| 15 | 00 | 0.79   | 4.3    | 0.58   | 4.4    | 0.45   | 4.3    | 0.30   | 3.9    | NNE | 20  |     |
|    | 02 | * 0.84 | 4.3    | * 0.60 | 4.3    | * 0.47 | 4.2    | * 0.30 | 4.0    | WSW | 251 |     |
|    | 04 | 0.76   | 3.7    | 0.55   | 4.1    | 0.43   | 4.1    | 0.28   | 3.8    | W   | 281 |     |
|    | 06 | 0.64   | 3.8    | 0.50   | 4.0    | 0.40   | 4.0    | 0.26   | 3.7    | SW  | 235 |     |
|    | 08 | 0.61   | 4.4    | 0.49   | 4.1    | 0.40   | 4.2    | 0.26   | 3.6    | WNW | 296 |     |
|    | 10 | 0.57   | 4.3    | 0.46   | 4.0    | 0.37   | 4.1    | 0.25   | 3.7    | NW  | 316 |     |
|    | 12 | 0.62   | 3.6    | 0.48   | 3.9    | 0.36   | 4.0    | 0.22   | 3.6    | N   | 352 |     |
|    | 14 | 0.42   | 4.6    | 0.34   | 4.1    | 0.27   | 4.2    | 0.17   | 3.7    | WNW | 299 |     |
|    | 16 | 0.56   | 4.3    | 0.37   | 4.1    | 0.29   | 4.2    | 0.18   | 3.5    | WNW | 287 |     |
|    | 18 | 0.43   | 4.3    | 0.33   | 3.7    | 0.26   | 3.9    | 0.17   | 3.5    | NNE | 24  |     |
|    | 20 | 0.37   | 4.0    | 0.27   | 3.8    | 0.22   | 3.9    | 0.15   | 3.4    | NNW | 344 |     |
|    | 22 | 0.46   | 4.2    | 0.23   | 4.1    | 0.19   | 4.2    | 0.12   | 3.6    | NW  | 322 |     |
|    | 最大 | 0.84   | 4.3    | 0.60   | 4.3    | 0.47   | 4.2    | 0.30   | 4.0    |     |     |     |
|    | 平均 | 0.59   | 4.2    | 0.43   | 4.1    | 0.34   | 4.1    | 0.22   | 3.7    |     |     |     |
|    | 16 | 00     | 0.28   | 4.4    | 0.20   | 4.2    | 0.16   | 4.2    | 0.10   | 3.4 | WNW | 297 |
|    |    | 02     | 0.25   | 4.9    | 0.18   | 4.3    | 0.14   | 4.2    | 0.09   | 3.0 | W   | 262 |
|    |    | 04     | 0.23   | 4.0    | 0.15   | 4.4    | 0.13   | 4.0    | 0.08   | 3.0 | WSW | 242 |
|    |    | 06     | 0.21   | 5.8    | 0.16   | 4.9    | 0.13   | 4.2    | 0.09   | 3.2 | WNW | 285 |
| 08 |    | 0.22   | 5.1    | 0.16   | 4.4    | 0.12   | 4.2    | 0.08   | 3.1    | W   | 276 |     |
| 10 |    | 0.35   | 2.0    | 0.21   | 3.9    | 0.16   | 3.8    | 0.11   | 2.8    | SW  | 230 |     |
| 12 |    | 0.36   | 3.2    | 0.27   | 3.5    | 0.22   | 3.5    | 0.15   | 2.9    | NNE | 23  |     |
| 14 |    | 0.49   | 3.6    | 0.39   | 3.8    | 0.32   | 3.7    | 0.20   | 3.2    | NE  | 40  |     |
| 16 |    | 0.93   | 2.8    | * 0.70 | 3.4    | 0.53   | 3.4    | * 0.34 | 3.1    | W   | 264 |     |
| 18 |    | * 1.03 | 3.5    | * 0.70 | 3.4    | * 0.54 | 3.4    | * 0.34 | 3.1    | WNW | 302 |     |
| 20 |    | 0.75   | 3.5    | 0.62   | 3.7    | 0.50   | 3.7    | 0.33   | 3.3    | WNW | 294 |     |
| 22 |    | 0.79   | 3.6    | 0.55   | 4.0    | 0.43   | 4.0    | 0.29   | 3.5    | WSW | 258 |     |
| 最大 |    | 1.03   | 3.5    | 0.70   | 3.4    | 0.54   | 3.4    | 0.34   | 3.1    |     |     |     |
| 平均 |    | 0.49   | 3.9    | 0.36   | 4.0    | 0.28   | 3.9    | 0.18   | 3.1    |     |     |     |
| 17 |    | 00     | 0.69   | 3.6    | 0.50   | 3.7    | 0.40   | 3.8    | 0.26   | 3.3 | WNW | 283 |
|    |    | 02     | 0.69   | 3.6    | 0.48   | 3.7    | 0.38   | 3.8    | 0.25   | 3.5 | W   | 273 |
|    |    | 04     | 0.64   | 3.8    | 0.46   | 3.7    | 0.37   | 3.8    | 0.24   | 3.5 | W   | 277 |
|    |    | 06     | 0.77   | 3.6    | 0.54   | 3.8    | 0.42   | 3.8    | 0.28   | 3.5 | N   | 0   |
|    | 08 | 0.60   | 5.1    | 0.48   | 4.8    | 0.40   | 4.7    | 0.25   | 3.8    | NW  | 323 |     |
|    | 10 | 0.66   | 4.6    | 0.48   | 4.6    | 0.39   | 4.5    | 0.25   | 3.7    | N   | 358 |     |
|    | 12 | 0.74   | 4.4    | 0.48   | 4.6    | 0.38   | 4.6    | 0.24   | 4.0    | N   | 1   |     |
|    | 14 | 0.51   | 5.1    | 0.38   | 5.2    | 0.30   | 5.2    | 0.20   | 4.3    | NNW | 340 |     |
|    | 16 | 0.75   | 5.3    | 0.53   | 5.5    | 0.40   | 5.2    | 0.25   | 4.2    | N   | 0   |     |
|    | 18 | 0.76   | 6.2    | 0.51   | 5.7    | 0.39   | 5.8    | 0.24   | 4.3    | NE  | 45  |     |
|    | 20 | 1.09   | 3.7    | 0.73   | 3.7    | 0.58   | 3.6    | 0.38   | 3.2    | W   | 277 |     |
|    | 22 | * 2.01 | 4.6    | * 1.48 | 4.5    | * 1.17 | 4.6    | * 0.74 | 4.0    | W   | 273 |     |
|    | 最大 | 2.01   | 4.6    | 1.48   | 4.5    | 1.17   | 4.6    | 0.74   | 4.0    |     |     |     |
|    | 平均 | 0.83   | 4.5    | 0.59   | 4.5    | 0.47   | 4.5    | 0.30   | 3.8    |     |     |     |
|    | 18 | 00     | * 2.21 | 4.6    | * 1.60 | 5.7    | * 1.31 | 5.5    | * 0.84 | 4.4 | WSW | 237 |
|    |    | 02     | 1.79   | 6.2    | 1.53   | 5.7    | 1.23   | 5.5    | 0.76   | 4.4 | WSW | 250 |
|    |    | 04     | 1.76   | 6.6    | 1.29   | 6.4    | 1.01   | 6.3    | 0.65   | 4.8 | WSW | 250 |
|    |    | 06     | 1.42   | 7.4    | 1.19   | 6.1    | 1.00   | 5.6    | 0.65   | 4.6 | WSW | 258 |
| 08 |    | 1.72   | 5.3    | 1.22   | 5.7    | 0.98   | 5.6    | 0.64   | 4.6    | NNW | 331 |     |
| 10 |    | 1.75   | 5.7    | 1.21   | 5.6    | 0.97   | 5.7    | 0.62   | 4.7    | N   | 356 |     |
| 12 |    | 1.46   | 5.6    | 1.10   | 6.1    | 0.87   | 5.8    | 0.54   | 4.6    | N   | 356 |     |
| 14 |    | 1.32   | 6.8    | 1.05   | 6.0    | 0.85   | 5.9    | 0.55   | 4.4    | NNW | 344 |     |
| 16 |    | 1.14   | 5.9    | 0.95   | 6.3    | 0.78   | 6.5    | 0.50   | 4.8    | NNW | 348 |     |
| 18 |    | 1.16   | 6.8    | 0.90   | 6.4    | 0.73   | 6.1    | 0.45   | 4.8    | NNW | 331 |     |
| 20 |    | 1.32   | 6.1    | 0.88   | 6.2    | 0.68   | 6.4    | 0.43   | 5.0    | NNW | 344 |     |
| 22 |    | 1.32   | 6.0    | 0.81   | 6.5    | 0.64   | 6.6    | 0.40   | 5.3    | N   | 352 |     |
| 最大 |    | 2.21   | 4.6    | 1.60   | 5.7    | 1.31   | 5.5    | 0.84   | 4.4    |     |     |     |
| 平均 |    | 1.53   | 6.1    | 1.14   | 6.1    | 0.92   | 6.0    | 0.59   | 4.7    |     |     |     |
| 19 |    | 00     | * 1.08 | 6.2    | * 0.77 | 6.2    | * 0.63 | 6.0    | * 0.41 | 5.0 | NNE | 12  |
|    |    | 02     | 0.73   | 7.7    | 0.64   | 6.7    | 0.52   | 6.5    | 0.33   | 5.2 | N   | 356 |
|    |    | 04     | 0.81   | 6.4    | 0.55   | 6.0    | 0.45   | 6.0    | 0.29   | 4.7 | NNE | 12  |
|    |    | 06     | 0.80   | 5.3    | 0.51   | 6.3    | 0.39   | 6.0    | 0.24   | 4.6 | NNE | 16  |
|    | 08 | 0.61   | 5.6    | 0.43   | 5.7    | 0.34   | 5.4    | 0.21   | 4.1    | NNW | 348 |     |
|    | 10 | 0.55   | 6.9    | 0.42   | 5.4    | 0.34   | 5.5    | 0.22   | 4.2    | N   | 4   |     |

|    |    |    |        |     |        |     |        |     |        |     |     |     |
|----|----|----|--------|-----|--------|-----|--------|-----|--------|-----|-----|-----|
|    | 12 |    | 0.52   | 5.5 | 0.42   | 5.8 | 0.34   | 5.9 | 0.22   | 4.7 | NNW | 348 |
|    | 14 |    | 0.50   | 5.9 | 0.37   | 6.0 | 0.31   | 5.8 | 0.20   | 4.7 | NNW | 344 |
|    | 16 |    | 0.44   | 4.6 | 0.33   | 5.5 | 0.27   | 5.5 | 0.16   | 4.3 | N   | 0   |
|    | 18 |    | 0.42   | 4.7 | 0.31   | 5.3 | 0.25   | 5.4 | 0.16   | 4.4 | NNW | 348 |
|    | 20 |    | 0.34   | 6.4 | 0.30   | 5.5 | 0.24   | 5.4 | 0.16   | 4.4 | NW  | 319 |
|    | 22 |    | 0.37   | 4.3 | 0.29   | 5.3 | 0.24   | 5.2 | 0.16   | 4.4 | SW  | 217 |
|    | 最大 |    | 1.08   | 6.2 | 0.77   | 6.2 | 0.63   | 6.0 | 0.41   | 5.0 |     |     |
|    | 平均 |    | 0.60   | 5.8 | 0.45   | 5.8 | 0.36   | 5.7 | 0.23   | 4.6 |     |     |
|    |    |    |        |     |        |     |        |     |        |     |     |     |
|    | 20 | 00 | 0.39   | 3.4 | 0.31   | 4.2 | 0.24   | 4.9 | 0.15   | 3.8 | SSE | 164 |
|    |    | 02 | 0.32   | 3.4 | 0.24   | 5.1 | 0.19   | 4.4 | 0.12   | 3.2 | WNW | 283 |
|    |    | 04 | 0.26   | 5.5 | 0.20   | 5.9 | 0.16   | 5.2 | 0.11   | 3.5 | SSW | 205 |
|    |    | 06 | 0.27   | 7.9 | 0.22   | 5.8 | 0.18   | 5.4 | 0.12   | 3.7 | N   | 8   |
|    |    | 08 | 0.37   | 7.5 | 0.24   | 5.4 | 0.19   | 5.1 | 0.12   | 3.6 | SW  | 233 |
|    |    | 10 | 0.24   | 8.1 | 0.18   | 5.9 | 0.15   | 5.0 | 0.10   | 3.4 | NNE | 20  |
|    |    |    |        |     |        |     |        |     |        |     |     |     |
|    |    | 12 | 0.24   | 5.2 | 0.19   | 5.7 | 0.15   | 5.2 | 0.10   | 3.7 | NNW | 331 |
|    |    | 14 | 0.20   | 6.3 | 0.16   | 5.2 | 0.13   | 4.8 | 0.08   | 3.3 |     |     |
|    |    | 16 | 0.28   | 5.8 | 0.20   | 4.4 | 0.16   | 4.4 | 0.10   | 3.2 |     |     |
|    |    | 18 | * 0.42 | 4.6 | 0.24   | 4.5 | 0.19   | 4.0 | 0.12   | 3.1 | NW  | 311 |
|    |    | 20 | 0.40   | 5.1 | * 0.31 | 4.6 | * 0.26 | 4.5 | * 0.17 | 3.5 | WSW | 252 |
|    |    | 22 | 0.38   | 5.4 | 0.29   | 4.9 | 0.24   | 4.6 | 0.16   | 3.6 | NE  | 39  |
|    | 最大 |    | 0.42   | 4.6 | 0.31   | 4.6 | 0.26   | 4.5 | 0.17   | 3.5 |     |     |
|    | 平均 |    | 0.31   | 5.7 | 0.23   | 5.1 | 0.19   | 4.8 | 0.12   | 3.5 |     |     |
|    |    |    |        |     |        |     |        |     |        |     |     |     |
| 21 | 00 |    | 0.36   | 4.6 | * 0.28 | 3.8 | * 0.23 | 3.9 | * 0.15 | 3.0 | WNW | 284 |
|    | 02 |    | 0.30   | 6.9 | 0.23   | 4.9 | 0.19   | 4.5 | 0.13   | 3.7 | NW  | 308 |
|    | 04 |    | 0.22   | 7.6 | 0.18   | 5.3 | 0.15   | 4.7 | 0.10   | 3.6 | NNW | 344 |
|    | 06 |    | 0.31   | 4.4 | 0.23   | 5.4 | 0.19   | 5.4 | 0.12   | 3.9 | NNW | 327 |
|    | 08 |    | 0.38   | 4.5 | 0.24   | 4.8 | 0.19   | 5.0 | 0.12   | 3.7 | NW  | 315 |
|    | 10 |    | 0.31   | 4.6 | 0.22   | 4.9 | 0.18   | 4.4 | 0.12   | 3.3 | SW  | 232 |
|    |    |    |        |     |        |     |        |     |        |     |     |     |
|    |    | 12 | 0.34   | 5.4 | 0.24   | 3.9 | 0.20   | 4.2 | 0.13   | 3.2 |     |     |
|    |    | 14 | * 0.42 | 4.1 | 0.21   | 4.4 | 0.16   | 4.1 | 0.11   | 3.2 | WSW | 241 |
|    |    | 16 | 0.32   | 3.8 | 0.22   | 4.7 | 0.18   | 4.6 | 0.12   | 3.6 | NNW | 330 |
|    |    | 18 | 0.27   | 3.3 | 0.21   | 4.1 | 0.17   | 4.1 | 0.11   | 3.2 | W   | 276 |
|    |    | 20 | 0.27   | 4.2 | 0.20   | 4.8 | 0.17   | 4.6 | 0.11   | 3.5 | NNE | 12  |
|    |    | 22 | 0.35   | 4.2 | 0.22   | 5.3 | 0.18   | 4.8 | 0.12   | 3.7 | WNW | 290 |
|    | 最大 |    | 0.42   | 4.1 | 0.28   | 3.8 | 0.23   | 3.9 | 0.15   | 3.0 |     |     |
|    | 平均 |    | 0.32   | 4.8 | 0.22   | 4.7 | 0.18   | 4.5 | 0.12   | 3.5 |     |     |
|    |    |    |        |     |        |     |        |     |        |     |     |     |
| 22 | 00 |    | 0.31   | 3.6 | 0.23   | 4.7 | 0.18   | 4.5 | 0.12   | 3.6 | NNE | 30  |
|    | 02 |    | 0.29   | 3.0 | 0.22   | 4.1 | 0.18   | 4.2 | 0.11   | 3.3 | WNW | 292 |
|    | 04 |    | 0.31   | 3.6 | 0.21   | 4.4 | 0.16   | 4.1 | 0.10   | 3.1 | N   | 8   |
|    | 06 |    | 0.34   | 3.6 | 0.23   | 5.0 | 0.18   | 4.8 | 0.12   | 3.5 | NNW | 340 |
|    | 08 |    | 0.30   | 4.3 | 0.22   | 5.2 | 0.18   | 5.2 | 0.12   | 3.9 | NW  | 315 |
|    | 10 |    | 0.35   | 4.6 | 0.28   | 6.7 | 0.22   | 6.2 | 0.15   | 4.6 | NW  | 307 |
|    |    |    |        |     |        |     |        |     |        |     |     |     |
|    |    | 12 | 0.37   | 4.2 | 0.28   | 5.5 | 0.23   | 5.4 | 0.14   | 3.8 | NW  | 311 |
|    |    | 14 | 0.98   | 3.1 | 0.70   | 3.1 | 0.56   | 3.2 | 0.36   | 3.0 | NNE | 21  |
|    |    | 16 | * 2.74 | 4.7 | * 1.85 | 4.5 | 1.39   | 4.5 | 0.88   | 4.1 | WNW | 300 |
|    |    | 18 | 2.16   | 4.2 | 1.82   | 4.5 | * 1.47 | 4.8 | * 0.95 | 4.3 | NE  | 49  |
|    |    | 20 | 1.69   | 5.5 | 1.44   | 5.2 | 1.14   | 5.2 | 0.71   | 4.6 | NNW | 335 |
|    |    | 22 | 2.25   | 5.5 | 1.63   | 5.1 | 1.29   | 5.3 | 0.81   | 4.5 | NNW | 344 |
|    | 最大 |    | 2.74   | 4.7 | 1.85   | 4.5 | 1.47   | 4.8 | 0.95   | 4.3 |     |     |
|    | 平均 |    | 1.01   | 4.2 | 0.76   | 4.8 | 0.60   | 4.8 | 0.38   | 3.9 |     |     |
|    |    |    |        |     |        |     |        |     |        |     |     |     |
| 23 | 00 |    | 2.47   | 5.3 | * 1.91 | 5.4 | 1.50   | 5.2 | 1.01   | 4.7 | N   | 356 |
|    | 02 |    | * 2.52 | 6.6 | 1.89   | 5.8 | * 1.58 | 5.8 | * 1.04 | 5.0 | NNW | 335 |
|    | 04 |    | 2.13   | 5.9 | 1.76   | 5.6 | 1.46   | 5.5 | 0.91   | 4.6 | NNW | 344 |
|    | 06 |    | 2.23   | 5.6 | 1.52   | 5.7 | 1.19   | 5.6 | 0.77   | 4.7 | NNW | 348 |
|    | 08 |    | 2.16   | 5.0 | 1.61   | 5.8 | 1.28   | 5.5 | 0.83   | 4.7 | NNW | 348 |
|    | 10 |    | 1.97   | 6.2 | 1.57   | 6.1 | 1.26   | 6.2 | 0.80   | 5.1 | NNW | 348 |
|    |    |    |        |     |        |     |        |     |        |     |     |     |
|    |    | 12 | 1.76   | 6.7 | 1.33   | 6.6 | 1.08   | 6.1 | 0.70   | 5.0 | N   | 352 |
|    |    | 14 | 1.75   | 6.4 | 1.26   | 6.1 | 0.97   | 6.0 | 0.63   | 4.9 | N   | 356 |
|    |    | 16 | 1.57   | 5.6 | 1.10   | 6.3 | 0.89   | 5.8 | 0.56   | 4.5 | NNW | 348 |
|    |    | 18 | 1.61   | 5.5 | 1.12   | 5.6 | 0.89   | 5.5 | 0.56   | 4.3 | N   | 0   |
|    |    | 20 | 1.35   | 5.8 | 1.06   | 6.0 | 0.87   | 5.5 | 0.54   | 4.2 | N   | 352 |
|    |    | 22 | 1.78   | 5.5 | 1.07   | 5.7 | 0.84   | 5.5 | 0.53   | 4.3 | NNW | 348 |
|    | 最大 |    | 2.52   | 6.6 | 1.91   | 5.4 | 1.58   | 5.8 | 1.04   | 5.0 |     |     |
|    | 平均 |    | 1.94   | 5.8 | 1.43   | 5.9 | 1.15   | 5.7 | 0.74   | 4.7 |     |     |
|    |    |    |        |     |        |     |        |     |        |     |     |     |
| 24 | 00 |    | * 1.51 | 6.0 | * 1.19 | 5.8 | * 0.95 | 5.9 | * 0.61 | 4.8 | NNW | 344 |
|    | 02 |    | 1.21   | 5.4 | 1.03   | 5.8 | 0.84   | 5.9 | 0.54   | 5.0 | N   | 352 |

|    |        |        |        |        |        |        |        |        |     |     |     |
|----|--------|--------|--------|--------|--------|--------|--------|--------|-----|-----|-----|
|    | 04     | 1.43   | 5.2    | 1.01   | 5.9    | 0.81   | 5.9    | 0.50   | 5.0 | NNW | 340 |
|    | 06     | 1.47   | 5.7    | 1.00   | 6.2    | 0.83   | 5.9    | 0.53   | 5.2 | NNW | 335 |
|    | 08     | 1.20   | 5.7    | 1.00   | 5.9    | 0.81   | 5.9    | 0.49   | 4.9 | NNW | 344 |
|    | 10     | 1.32   | 5.5    | 0.99   | 6.0    | 0.80   | 6.0    | 0.50   | 5.2 | NNW | 340 |
|    |        |        |        |        |        |        |        |        |     |     |     |
|    | 12     | 1.01   | 6.3    | 0.83   | 6.0    | 0.67   | 6.1    | 0.43   | 5.0 | NNW | 331 |
|    | 14     | 0.87   | 5.4    | 0.72   | 5.8    | 0.58   | 5.9    | 0.39   | 4.9 | NNW | 348 |
|    | 16     | 0.76   | 5.0    | 0.64   | 5.4    | 0.51   | 5.3    | 0.32   | 4.1 | NNW | 344 |
|    | 18     | 0.77   | 6.2    | 0.60   | 6.5    | 0.47   | 6.2    | 0.30   | 4.8 | N   | 352 |
|    | 20     | 0.78   | 8.6    | 0.62   | 7.8    | 0.46   | 7.1    | 0.29   | 5.1 | N   | 352 |
| 22 | 0.90   | 7.9    | 0.65   | 7.4    | 0.52   | 7.0    | 0.32   | 5.5    | NNW | 348 |     |
|    | 最大     | 1.51   | 6.0    | 1.19   | 5.8    | 0.95   | 5.9    | 0.61   | 4.8 |     |     |
|    | 平均     | 1.10   | 6.1    | 0.86   | 6.2    | 0.69   | 6.1    | 0.44   | 5.0 |     |     |
| 25 | 00     | 0.68   | 5.5    | 0.50   | 6.4    | 0.39   | 6.6    | 0.24   | 5.0 | N   | 8   |
|    | 02     | 0.59   | 5.9    | 0.45   | 6.2    | 0.37   | 6.3    | 0.24   | 5.2 | N   | 4   |
|    | 04     | 0.65   | 6.5    | 0.46   | 5.9    | 0.35   | 5.8    | 0.22   | 4.2 | N   | 356 |
|    | 06     | 0.58   | 5.7    | 0.46   | 5.5    | 0.37   | 5.4    | 0.24   | 4.0 | N   | 356 |
|    | 08     | 1.23   | 3.9    | 0.91   | 3.9    | 0.73   | 4.0    | 0.48   | 3.5 | W   | 260 |
|    | 10     | 1.58   | 4.5    | 1.13   | 4.3    | 0.90   | 4.2    | 0.58   | 3.7 | NNW | 344 |
|    |        |        |        |        |        |        |        |        |     |     |     |
|    | 12     | 1.59   | 3.8    | 1.10   | 4.3    | 0.88   | 4.4    | 0.57   | 3.8 | WSW | 237 |
|    | 14     | 1.80   | 4.6    | 1.30   | 4.4    | 1.02   | 4.4    | 0.65   | 3.9 | WSW | 257 |
|    | 16     | 1.57   | 4.3    | 1.30   | 4.5    | 1.05   | 4.6    | 0.66   | 4.1 | NW  | 319 |
| 18 | * 3.06 | 5.0    | 1.82   | 4.9    | 1.39   | 5.0    | 0.86   | 4.4    | NW  | 323 |     |
| 20 | 2.47   | 5.2    | 1.79   | 4.9    | 1.40   | 5.0    | 0.88   | 4.4    | NNW | 327 |     |
| 22 | 2.94   | 5.2    | * 2.05 | 5.5    | * 1.61 | 5.4    | * 0.99 | 4.6    | NW  | 323 |     |
|    | 最大     | 3.06   | 5.0    | 2.05   | 5.5    | 1.61   | 5.4    | 0.99   | 4.6 |     |     |
|    | 平均     | 1.56   | 5.0    | 1.11   | 5.1    | 0.87   | 5.1    | 0.55   | 4.2 |     |     |
| 26 | 00     | 2.54   | 6.2    | 1.90   | 6.2    | 1.56   | 6.1    | 0.95   | 4.8 | NNW | 327 |
|    | 02     | 2.51   | 5.9    | 1.91   | 6.6    | 1.52   | 6.4    | 0.93   | 5.1 | NNW | 327 |
|    | 04     | 2.40   | 7.0    | 1.85   | 7.1    | 1.46   | 7.0    | 0.93   | 5.7 | NNW | 335 |
|    | 06     | 2.47   | 6.5    | 1.73   | 7.6    | 1.39   | 7.5    | 0.85   | 6.0 | NNW | 327 |
|    | 08     | 2.02   | 6.7    | 1.62   | 7.5    | 1.31   | 7.2    | 0.84   | 6.2 | NNW | 331 |
|    | 10     | 2.35   | 6.9    | 1.76   | 7.7    | 1.39   | 7.3    | 0.88   | 5.9 | NNW | 327 |
|    |        |        |        |        |        |        |        |        |     |     |     |
|    | 12     | * 2.64 | 6.8    | * 1.96 | 7.7    | * 1.62 | 8.0    | * 1.02 | 6.3 |     |     |
|    | 14     | 2.34   | 8.2    | 1.83   | 8.5    | 1.49   | 8.2    | 0.91   | 6.3 |     |     |
|    | 16     | 2.45   | 9.0    | 1.91   | 8.0    | 1.55   | 8.3    | 0.94   | 6.4 |     |     |
| 18 | 2.62   | 8.0    | 1.80   | 8.4    | 1.44   | 7.6    | 0.93   | 6.1    | NNW | 340 |     |
| 20 | 2.36   | 9.3    | 1.66   | 7.7    | 1.34   | 7.3    | 0.86   | 5.8    | N   | 352 |     |
| 22 | 2.09   | 6.9    | 1.54   | 7.8    | 1.23   | 7.7    | 0.79   | 6.1    | NNW | 348 |     |
|    | 最大     | 2.64   | 6.8    | 1.96   | 7.7    | 1.62   | 8.0    | 1.02   | 6.3 |     |     |
|    | 平均     | 2.40   | 7.3    | 1.79   | 7.6    | 1.44   | 7.4    | 0.90   | 5.9 |     |     |
| 27 | 00     | * 1.85 | 7.7    | * 1.31 | 8.0    | * 1.05 | 7.6    | * 0.66 | 6.1 | N   | 356 |
|    | 02     | 1.32   | 7.3    | 1.03   | 7.3    | 0.86   | 7.0    | 0.56   | 6.0 | N   | 352 |
|    | 04     | 1.19   | 6.5    | 0.82   | 7.0    | 0.67   | 6.8    | 0.45   | 5.8 | NNW | 344 |
|    | 06     | 0.88   | 6.2    | 0.67   | 6.3    | 0.53   | 6.5    | 0.34   | 5.2 | NNW | 348 |
|    | 08     | 0.78   | 6.0    | 0.51   | 6.5    | 0.39   | 6.2    | 0.25   | 4.7 | N   | 352 |
|    | 10     | 0.59   | 5.8    | 0.46   | 7.0    | 0.38   | 6.5    | 0.23   | 4.6 | NNW | 327 |
|    |        |        |        |        |        |        |        |        |     |     |     |
|    | 12     | 0.63   | 7.0    | 0.45   | 6.9    | 0.36   | 6.8    | 0.22   | 4.9 | N   | 0   |
|    | 14     | 0.53   | 6.8    | 0.40   | 6.1    | 0.33   | 6.2    | 0.21   | 4.4 | N   | 0   |
|    | 16     | 0.44   | 6.9    | 0.33   | 6.3    | 0.27   | 6.0    | 0.17   | 4.4 | N   | 356 |
| 18 | 0.43   | 7.1    | 0.31   | 6.7    | 0.26   | 6.2    | 0.17   | 4.5    | N   | 4   |     |
| 20 | 0.38   | 6.0    | 0.27   | 6.0    | 0.22   | 5.6    | 0.14   | 3.9    |     |     |     |
| 22 | 0.31   | 6.1    | 0.24   | 5.6    | 0.19   | 5.3    | 0.13   | 3.7    | NW  | 323 |     |
|    | 最大     | 1.85   | 7.7    | 1.31   | 8.0    | 1.05   | 7.6    | 0.66   | 6.1 |     |     |
|    | 平均     | 0.78   | 6.6    | 0.57   | 6.6    | 0.46   | 6.4    | 0.29   | 4.9 |     |     |
| 28 | 00     | 0.36   | 8.8    | 0.24   | 5.5    | 0.19   | 4.8    | 0.13   | 3.3 | NNW | 348 |
|    | 02     | 0.28   | 7.3    | 0.23   | 5.2    | 0.18   | 4.6    | 0.12   | 3.3 | SW  | 228 |
|    | 04     | 0.37   | 2.9    | 0.27   | 4.1    | 0.22   | 3.9    | 0.14   | 3.1 | NNW | 348 |
|    | 06     | 0.45   | 4.4    | 0.33   | 4.2    | 0.25   | 4.1    | 0.16   | 3.1 | NNW | 329 |
|    | 08     | 0.80   | 3.8    | 0.62   | 4.2    | 0.49   | 4.1    | 0.31   | 3.6 |     |     |
|    | 10     | 2.58   | 6.1    | * 1.94 | 5.5    | * 1.51 | 5.4    | * 0.95 | 4.7 |     |     |
|    |        |        |        |        |        |        |        |        |     |     |     |
|    | 12     | * 2.64 | 4.2    | 1.66   | 5.1    | 1.35   | 5.0    | 0.86   | 4.2 | WSW | 254 |
|    | 14     | 2.27   | 5.0    | 1.72   | 5.2    | 1.34   | 5.1    | 0.83   | 4.2 | NW  | 319 |
|    | 16     | 1.76   | 4.8    | 1.33   | 5.2    | 1.08   | 5.0    | 0.70   | 4.3 | NW  | 319 |
| 18 | 1.79   | 5.3    | 1.14   | 5.5    | 0.92   | 5.1    | 0.60   | 4.4    | NW  | 319 |     |
| 20 | 1.68   | 7.0    | 1.23   | 6.4    | 0.95   | 6.2    | 0.60   | 5.0    | NW  | 315 |     |
| 22 | 1.21   | 5.5    | 1.02   | 6.3    | 0.82   | 6.3    | 0.51   | 5.0    | NW  | 311 |     |
|    | 最大     | 2.64   | 4.2    | 1.94   | 5.5    | 1.51   | 5.4    | 0.95   | 4.7 |     |     |

|     | 平均 | 1.35   | 5.4 | 0.98   | 5.2 | 0.78   | 5.0 | 0.49   | 4.0 |     |     |
|-----|----|--------|-----|--------|-----|--------|-----|--------|-----|-----|-----|
| 29  | 00 | 1.16   | 6.6 | 0.89   | 5.8 | 0.71   | 5.5 | 0.44   | 4.4 | NNW | 344 |
|     | 02 | 1.22   | 5.9 | 0.96   | 5.5 | 0.79   | 5.5 | 0.52   | 4.7 | NW  | 315 |
|     | 04 | 2.04   | 5.7 | 1.62   | 6.2 | 1.31   | 5.8 | 0.84   | 4.8 | NW  | 323 |
|     | 06 | * 2.45 | 5.6 | 1.85   | 6.8 | * 1.49 | 6.5 | 0.95   | 5.2 | NW  | 319 |
|     | 08 | 2.38   | 6.7 | * 1.86 | 6.8 | 1.44   | 6.7 | 0.92   | 5.3 | NW  | 315 |
|     | 10 | 欠測     |     |        |     |        |     |        |     |     |     |
|     | 12 | 欠測     |     |        |     |        |     |        |     |     |     |
|     | 14 | 2.43   | 7.6 | 1.78   | 8.2 | 1.46   | 8.3 | * 0.96 | 7.2 | NW  | 323 |
|     | 16 | 1.93   | 8.8 | 1.54   | 8.7 | 1.19   | 8.1 | 0.72   | 6.4 | NW  | 315 |
|     | 18 | 2.32   | 7.4 | 1.69   | 8.3 | 1.30   | 8.0 | 0.81   | 6.5 | NW  | 315 |
|     | 20 | 2.18   | 7.7 | 1.81   | 7.6 | 1.42   | 7.8 | 0.90   | 6.5 | NW  | 323 |
|     | 22 | 1.96   | 7.8 | 1.59   | 7.2 | 1.32   | 7.2 | 0.86   | 6.2 | NNW | 327 |
|     | 最大 | 2.45   | 5.6 | 1.86   | 6.8 | 1.49   | 6.5 | 0.96   | 7.2 |     |     |
|     | 平均 | 2.01   | 7.0 | 1.56   | 7.1 | 1.24   | 6.9 | 0.79   | 5.7 |     |     |
| 30  | 00 | * 2.29 | 7.1 | * 1.70 | 7.3 | * 1.38 | 7.2 | * 0.88 | 6.0 | NW  | 319 |
|     | 02 | 1.86   | 7.2 | 1.42   | 6.7 | 1.09   | 6.8 | 0.71   | 5.9 | NW  | 315 |
|     | 04 | 1.45   | 6.7 | 1.16   | 6.7 | 0.94   | 6.7 | 0.62   | 5.7 | NNW | 327 |
|     | 06 | 1.52   | 6.1 | 1.20   | 6.3 | 0.92   | 6.2 | 0.56   | 5.1 |     |     |
|     | 08 | 1.14   | 3.5 | 0.90   | 5.9 | 0.71   | 6.3 | 0.45   | 4.9 | NW  | 323 |
|     | 10 | 1.18   | 6.6 | 0.77   | 6.7 | 0.62   | 6.5 | 0.39   | 5.1 | NNW | 335 |
|     | 12 | 0.94   | 6.7 | 0.69   | 6.9 | 0.55   | 6.7 | 0.35   | 5.3 | NW  | 319 |
|     | 14 | 0.97   | 6.4 | 0.75   | 6.9 | 0.58   | 6.9 | 0.36   | 5.3 | NNW | 331 |
|     | 16 | 0.92   | 7.7 | 0.78   | 7.2 | 0.63   | 7.0 | 0.40   | 5.7 | NNW | 327 |
|     | 18 | 1.14   | 5.7 | 0.90   | 6.8 | 0.73   | 7.1 | 0.47   | 6.2 | NNW | 327 |
|     | 20 | 0.92   | 5.0 | 0.73   | 6.7 | 0.59   | 6.9 | 0.38   | 5.6 | NNW | 340 |
|     | 22 | 1.20   | 6.2 | 0.80   | 6.7 | 0.62   | 6.7 | 0.39   | 5.4 | NNW | 331 |
|     | 最大 | 2.29   | 7.1 | 1.70   | 7.3 | 1.38   | 7.2 | 0.88   | 6.0 |     |     |
|     | 平均 | 1.29   | 6.2 | 0.98   | 6.7 | 0.78   | 6.8 | 0.50   | 5.5 |     |     |
| 月最大 |    | 3.06   | 5.0 | 2.19   | 5.9 | 1.82   | 5.8 | 1.17   | 4.9 |     |     |
| 起時  |    | 2518   |     | 0716   |     | 0716   |     | 0716   |     |     |     |
| 平均  |    | 1.13   | 5.6 | 0.85   | 5.7 | 0.68   | 5.6 | 0.43   | 4.5 |     |     |

\* は日最大波高を示す

波浪整理表（1）

| 波高   |       | 波向   |       |
|------|-------|------|-------|
| 規定回数 | 372 回 | 規定回数 | 372 回 |
| 測得回数 | 372 回 | 測得回数 | 366 回 |
| 欠測回数 | 0 回   | 欠測回数 | 6 回   |
| 欠測率  | 0.0 % | 欠測率  | 1.6 % |

観測所名：新潟沖 | 機種：波高 海象計 - 35 m 波向 海象計 - 35 m

| 日  | 時  | H max  | T max | H 1/10 | T 1/10 | H 1/3  | T 1/3 | H mean | T mean | 波向   |     |
|----|----|--------|-------|--------|--------|--------|-------|--------|--------|------|-----|
|    |    | (m)    | (s)   | (m)    | (s)    | (m)    | (s)   | (m)    | (s)    | 16方位 | 角度  |
| 01 | 00 | * 1.00 | 5.6   | * 0.62 | 5.7    | * 0.51 | 5.8   | * 0.34 | 4.9    | NW   | 315 |
|    | 02 | 0.63   | 6.7   | 0.54   | 6.2    | 0.45   | 6.3   | 0.29   | 4.7    | NW   | 315 |
|    | 04 | 0.67   | 6.1   | 0.50   | 6.3    | 0.39   | 5.9   | 0.25   | 4.6    | N    | 0   |
|    | 06 | 0.55   | 5.2   | 0.44   | 6.0    | 0.36   | 5.5   | 0.23   | 4.2    | WNW  | 303 |
|    | 08 | 0.53   | 5.2   | 0.40   | 5.3    | 0.32   | 4.7   | 0.21   | 3.6    | N    | 352 |
|    | 10 | 0.61   | 5.0   | 0.42   | 4.8    | 0.33   | 4.6   | 0.21   | 3.6    | WNW  | 286 |
|    | 12 | 0.51   | 5.7   | 0.41   | 5.4    | 0.34   | 4.9   | 0.22   | 4.0    | NNW  | 348 |
|    | 14 | 0.54   | 5.0   | 0.41   | 4.7    | 0.33   | 4.7   | 0.21   | 3.8    | NNW  | 340 |
|    | 16 | 0.53   | 4.7   | 0.42   | 4.7    | 0.33   | 4.5   | 0.22   | 3.7    | WSW  | 253 |
|    | 18 | 0.63   | 4.9   | 0.42   | 4.3    | 0.33   | 4.2   | 0.21   | 3.4    | NW   | 324 |
|    | 20 | 0.53   | 3.8   | 0.42   | 4.1    | 0.34   | 4.0   | 0.22   | 3.3    | NE   | 34  |
|    | 22 | 0.45   | 4.0   | 0.40   | 4.3    | 0.32   | 4.2   | 0.21   | 3.5    | WNW  | 284 |
|    | 最大 | 1.00   | 5.6   | 0.62   | 5.7    | 0.51   | 5.8   | 0.34   | 4.9    |      |     |
|    | 平均 | 0.60   | 5.2   | 0.45   | 5.2    | 0.36   | 4.9   | 0.24   | 3.9    |      |     |
| 02 | 00 | 0.47   | 4.3   | 0.34   | 3.9    | 0.28   | 4.0   | 0.18   | 3.5    | NW   | 319 |
|    | 02 | 0.70   | 3.6   | 0.49   | 3.6    | 0.39   | 3.7   | 0.25   | 3.4    | WSW  | 244 |
|    | 04 | 0.83   | 3.6   | 0.56   | 3.8    | 0.45   | 3.8   | 0.29   | 3.6    | NNE  | 15  |
|    | 06 | 0.76   | 3.4   | 0.51   | 3.9    | 0.41   | 3.9   | 0.27   | 3.6    | NNE  | 27  |
|    | 08 | 0.64   | 3.8   | 0.50   | 3.8    | 0.40   | 3.8   | 0.26   | 3.5    | NNE  | 29  |
|    | 10 | 0.85   | 3.8   | 0.52   | 3.8    | 0.41   | 3.9   | 0.27   | 3.5    | W    | 268 |
|    | 12 | 0.98   | 3.2   | 0.74   | 3.7    | 0.59   | 3.8   | 0.38   | 3.4    | NNW  | 343 |
|    | 14 | 1.06   | 3.6   | 0.72   | 3.6    | 0.59   | 3.6   | 0.39   | 3.3    | WSW  | 239 |
|    | 16 | 1.37   | 4.3   | 0.96   | 3.8    | 0.76   | 3.7   | 0.46   | 3.3    | N    | 359 |
|    | 18 | * 1.49 | 3.1   | * 1.09 | 4.0    | * 0.86 | 4.0   | * 0.55 | 3.6    | N    | 356 |
|    | 20 | 1.22   | 3.8   | 0.96   | 3.9    | 0.77   | 3.9   | 0.51   | 3.6    | NW   | 310 |
|    | 22 | 1.10   | 3.3   | 0.79   | 3.9    | 0.63   | 4.0   | 0.41   | 3.6    | N    | 0   |
|    | 最大 | 1.49   | 3.1   | 1.09   | 4.0    | 0.86   | 4.0   | 0.55   | 3.6    |      |     |
|    | 平均 | 0.96   | 3.7   | 0.68   | 3.8    | 0.55   | 3.8   | 0.35   | 3.5    |      |     |
| 03 | 00 | * 0.89 | 4.3   | * 0.64 | 4.2    | * 0.52 | 4.2   | * 0.34 | 3.8    | SW   | 224 |
|    | 02 | 0.69   | 4.0   | 0.49   | 3.9    | 0.39   | 3.9   | 0.26   | 3.6    | SW   | 233 |
|    | 04 | 0.58   | 4.1   | 0.48   | 3.7    | 0.38   | 3.8   | 0.25   | 3.5    | W    | 274 |
|    | 06 | 0.65   | 3.8   | 0.43   | 3.9    | 0.34   | 3.9   | 0.21   | 3.4    | NNE  | 19  |
|    | 08 | 0.66   | 4.1   | 0.48   | 4.0    | 0.37   | 3.9   | 0.23   | 3.5    | W    | 264 |
|    | 10 | 0.53   | 3.9   | 0.43   | 3.9    | 0.34   | 4.0   | 0.22   | 3.5    | WSW  | 244 |
|    | 12 | 0.49   | 3.6   | 0.33   | 4.2    | 0.27   | 4.2   | 0.19   | 3.6    | N    | 5   |
|    | 14 | 0.48   | 3.3   | 0.36   | 4.2    | 0.29   | 4.0   | 0.19   | 3.2    | N    | 353 |
|    | 16 | 0.72   | 3.2   | 0.46   | 3.3    | 0.38   | 3.5   | 0.24   | 2.9    | NNW  | 346 |
|    | 18 | 0.77   | 2.8   | 0.49   | 3.2    | 0.40   | 3.4   | 0.26   | 3.1    | W    | 273 |
|    | 20 | 0.59   | 3.6   | 0.40   | 3.3    | 0.33   | 3.5   | 0.22   | 3.2    | W    | 280 |
|    | 22 | 0.60   | 3.4   | 0.42   | 4.5    | 0.34   | 4.5   | 0.22   | 3.7    | NNW  | 345 |
|    | 最大 | 0.89   | 4.3   | 0.64   | 4.2    | 0.52   | 4.2   | 0.34   | 3.8    |      |     |
|    | 平均 | 0.64   | 3.7   | 0.45   | 3.9    | 0.36   | 3.9   | 0.24   | 3.4    |      |     |
| 04 | 00 | 0.35   | 4.3   | 0.27   | 4.2    | 0.21   | 3.9   | 0.14   | 3.2    | N    | 7   |
|    | 02 | 0.30   | 4.4   | 0.22   | 3.8    | 0.18   | 3.9   | 0.12   | 3.3    | NW   | 312 |
|    | 04 | 0.34   | 3.7   | 0.25   | 3.7    | 0.20   | 3.8   | 0.13   | 3.3    | N    | 353 |
|    | 06 | 0.38   | 3.7   | 0.25   | 3.6    | 0.20   | 3.8   | 0.13   | 3.2    | WSW  | 249 |
|    | 08 | 0.31   | 3.4   | 0.24   | 3.6    | 0.19   | 3.7   | 0.13   | 3.1    | W    | 261 |
|    | 10 | 0.26   | 3.8   | 0.20   | 3.4    | 0.16   | 3.6   | 0.11   | 3.1    | SW   | 227 |
|    | 12 | 0.30   | 3.8   | 0.20   | 4.0    | 0.16   | 4.1   | 0.10   | 3.5    | NW   | 326 |
|    | 14 | 0.33   | 3.9   | 0.21   | 3.9    | 0.17   | 3.9   | 0.11   | 3.1    | WSW  | 258 |
|    | 16 | 0.38   | 5.0   | 0.27   | 4.2    | 0.22   | 4.0   | 0.14   | 3.0    | NW   | 323 |
|    | 18 | 0.86   | 3.3   | 0.50   | 3.2    | 0.39   | 3.4   | 0.26   | 3.0    | NNE  | 32  |
|    | 20 | * 1.48 | 3.7   | * 1.07 | 4.0    | * 0.80 | 3.9   | * 0.50 | 3.5    | N    | 357 |
|    | 22 | 0.78   | 3.8   | 0.55   | 3.2    | 0.45   | 3.3   | 0.28   | 3.0    |      |     |
|    | 最大 | 1.48   | 3.7   | 1.07   | 4.0    | 0.80   | 3.9   | 0.50   | 3.5    |      |     |

|    |    |        |      |        |      |        |     |        |     |     |     |
|----|----|--------|------|--------|------|--------|-----|--------|-----|-----|-----|
|    | 平均 | 0.51   | 3.9  | 0.35   | 3.7  | 0.28   | 3.8 | 0.18   | 3.2 |     |     |
| 05 | 00 | 0.76   | 3.0  | 0.59   | 3.6  | 0.48   | 3.6 | 0.32   | 3.5 | WSW | 245 |
|    | 02 | 1.12   | 3.8  | 0.85   | 4.0  | 0.69   | 4.1 | 0.44   | 3.8 | WNW | 294 |
|    | 04 | 1.02   | 4.0  | 0.78   | 4.2  | 0.61   | 4.1 | 0.39   | 3.9 | W   | 270 |
|    | 06 | 0.79   | 3.5  | 0.60   | 3.9  | 0.46   | 4.0 | 0.30   | 3.7 |     |     |
|    | 08 | 0.59   | 3.7  | 0.43   | 3.8  | 0.34   | 3.8 | 0.22   | 3.4 | NNW | 328 |
|    | 10 | 0.50   | 3.5  | 0.36   | 3.5  | 0.29   | 3.6 | 0.19   | 3.3 | N   | 11  |
|    |    |        |      |        |      |        |     |        |     |     |     |
|    | 12 | 0.41   | 3.4  | 0.28   | 3.7  | 0.23   | 3.9 | 0.15   | 3.3 | WNW | 299 |
|    | 14 | 1.07   | 5.3  | 0.70   | 5.1  | 0.55   | 5.1 | 0.34   | 4.2 | NNW | 327 |
|    | 16 | 1.03   | 5.0  | 0.77   | 5.2  | 0.61   | 5.3 | 0.40   | 4.2 | NW  | 323 |
|    | 18 | 0.78   | 4.9  | 0.64   | 5.1  | 0.51   | 4.9 | 0.32   | 4.2 | NNW | 340 |
|    | 20 | 1.08   | 4.5  | 0.78   | 4.1  | 0.59   | 4.3 | 0.38   | 3.6 | SW  | 229 |
|    | 22 | * 1.20 | 4.4  | * 0.95 | 4.1  | * 0.73 | 4.2 | * 0.46 | 3.7 | NW  | 306 |
|    |    |        |      |        |      |        |     |        |     |     |     |
|    | 最大 | 1.20   | 4.4  | 0.95   | 4.1  | 0.73   | 4.2 | 0.46   | 3.7 |     |     |
|    | 平均 | 0.86   | 4.1  | 0.64   | 4.2  | 0.51   | 4.2 | 0.33   | 3.7 |     |     |
| 06 | 00 | 1.19   | 4.7  | * 0.92 | 4.7  | 0.72   | 4.4 | 0.45   | 3.8 | NNE | 24  |
|    | 02 | 1.12   | 4.1  | 0.82   | 4.5  | 0.66   | 4.6 | 0.42   | 4.2 | W   | 263 |
|    | 04 | * 1.46 | 4.4  | 0.90   | 4.8  | * 0.74 | 5.0 | * 0.47 | 4.4 | NNE | 12  |
|    | 06 | 1.09   | 5.2  | 0.86   | 5.1  | 0.69   | 5.2 | 0.46   | 4.7 | NNE | 12  |
|    | 08 | 1.09   | 5.1  | 0.74   | 4.8  | 0.59   | 4.7 | 0.38   | 4.3 | N   | 0   |
|    | 10 | 0.91   | 4.6  | 0.64   | 4.7  | 0.52   | 4.9 | 0.33   | 4.2 | NNE | 12  |
|    |    |        |      |        |      |        |     |        |     |     |     |
|    | 12 | 0.75   | 4.7  | 0.53   | 4.6  | 0.43   | 4.7 | 0.27   | 4.0 | N   | 4   |
|    | 14 | 0.70   | 4.2  | 0.53   | 4.4  | 0.43   | 4.4 | 0.28   | 4.0 | W   | 280 |
|    | 16 | 0.68   | 4.1  | 0.45   | 4.3  | 0.36   | 4.3 | 0.24   | 3.8 | NNW | 341 |
|    | 18 | 0.56   | 3.9  | 0.41   | 4.0  | 0.33   | 4.2 | 0.23   | 3.7 | W   | 262 |
|    | 20 | 0.51   | 4.2  | 0.40   | 4.1  | 0.33   | 4.1 | 0.22   | 3.6 | NNW | 327 |
|    | 22 | 0.46   | 3.8  | 0.36   | 4.2  | 0.30   | 4.2 | 0.20   | 3.7 | NE  | 42  |
|    |    |        |      |        |      |        |     |        |     |     |     |
|    | 最大 | 1.46   | 4.4  | 0.92   | 4.7  | 0.74   | 5.0 | 0.47   | 4.4 |     |     |
|    | 平均 | 0.88   | 4.4  | 0.63   | 4.5  | 0.51   | 4.6 | 0.33   | 4.0 |     |     |
| 07 | 00 | * 0.52 | 4.4  | * 0.34 | 4.1  | * 0.27 | 4.1 | * 0.18 | 3.6 | WSW | 257 |
|    | 02 | 0.42   | 3.6  | 0.33   | 4.1  | 0.26   | 4.0 | 0.17   | 3.3 | NW  | 316 |
|    | 04 | 0.35   | 4.0  | 0.27   | 4.0  | 0.22   | 4.0 | 0.15   | 3.4 | WNW | 299 |
|    | 06 | 0.39   | 3.6  | 0.28   | 4.2  | 0.23   | 4.1 | 0.16   | 3.5 | NNW | 333 |
|    | 08 | 0.28   | 3.5  | 0.21   | 4.0  | 0.17   | 4.1 | 0.12   | 3.3 |     |     |
|    | 10 | 0.29   | 3.9  | 0.20   | 4.0  | 0.16   | 3.9 | 0.11   | 3.2 | W   | 277 |
|    |    |        |      |        |      |        |     |        |     |     |     |
|    | 12 | 0.25   | 4.3  | 0.19   | 4.1  | 0.16   | 4.0 | 0.11   | 3.1 | SW  | 234 |
|    | 14 | 0.27   | 2.9  | 0.17   | 4.2  | 0.14   | 4.1 | 0.10   | 3.1 | NNW | 334 |
|    | 16 | 0.27   | 3.8  | 0.20   | 4.1  | 0.16   | 4.2 | 0.10   | 3.4 | WSW | 243 |
|    | 18 | 0.25   | 3.8  | 0.18   | 3.9  | 0.14   | 3.8 | 0.09   | 2.9 | NNE | 29  |
|    | 20 | 0.23   | 3.7  | 0.16   | 4.2  | 0.13   | 3.7 | 0.09   | 2.6 | NW  | 305 |
|    | 22 | 0.29   | 3.3  | 0.20   | 3.3  | 0.15   | 3.3 | 0.10   | 2.6 | SW  | 229 |
|    |    |        |      |        |      |        |     |        |     |     |     |
|    | 最大 | 0.52   | 4.4  | 0.34   | 4.1  | 0.27   | 4.1 | 0.18   | 3.6 |     |     |
|    | 平均 | 0.32   | 3.7  | 0.23   | 4.0  | 0.18   | 3.9 | 0.12   | 3.2 |     |     |
| 08 | 00 | 0.26   | 2.2  | 0.18   | 2.9  | 0.15   | 2.8 | 0.10   | 2.4 | NNW | 346 |
|    | 02 | 0.36   | 3.2  | 0.30   | 3.0  | 0.24   | 3.0 | 0.16   | 2.6 | NNW | 341 |
|    | 04 | 0.51   | 3.8  | 0.35   | 3.8  | 0.28   | 3.8 | 0.18   | 3.1 | NNE | 27  |
|    | 06 | 0.72   | 4.6  | 0.50   | 4.8  | 0.39   | 4.6 | 0.25   | 3.5 | NNE | 31  |
|    | 08 | 0.83   | 5.0  | 0.67   | 5.6  | 0.55   | 5.2 | 0.35   | 4.3 | WSW | 237 |
|    | 10 | 0.70   | 5.5  | 0.55   | 5.5  | 0.43   | 5.1 | 0.27   | 4.0 | WSW | 254 |
|    |    |        |      |        |      |        |     |        |     |     |     |
|    | 12 | 1.44   | 3.2  | 1.13   | 4.1  | 0.89   | 4.2 | 0.56   | 3.6 | WNW | 296 |
|    | 14 | 2.36   | 4.6  | 2.02   | 5.4  | 1.64   | 5.4 | 1.08   | 4.7 | NW  | 319 |
|    | 16 | 2.33   | 4.9  | 1.90   | 5.6  | 1.44   | 5.4 | 0.91   | 4.6 | NW  | 323 |
|    | 18 | 2.11   | 5.2  | 1.73   | 6.4  | 1.35   | 6.3 | 0.86   | 5.0 | NW  | 319 |
|    | 20 | 2.19   | 8.0  | 1.66   | 8.2  | 1.35   | 7.7 | 0.84   | 6.2 | NW  | 311 |
|    | 22 | * 3.06 | 8.6  | * 2.44 | 8.7  | * 1.91 | 8.6 | * 1.21 | 6.5 | NW  | 315 |
|    |    |        |      |        |      |        |     |        |     |     |     |
|    | 最大 | 3.06   | 8.6  | 2.44   | 8.7  | 1.91   | 8.6 | 1.21   | 6.5 |     |     |
|    | 平均 | 1.41   | 4.9  | 1.12   | 5.3  | 0.89   | 5.2 | 0.56   | 4.2 |     |     |
| 09 | 00 | 2.86   | 10.5 | 2.32   | 10.1 | 1.86   | 9.3 | 1.15   | 6.6 | NW  | 315 |
|    | 02 | 3.23   | 8.4  | 2.53   | 9.3  | 1.99   | 9.2 | 1.27   | 7.0 | NW  | 323 |
|    | 04 | 4.11   | 8.8  | 2.90   | 8.9  | 2.28   | 8.7 | 1.36   | 6.1 | NW  | 315 |
|    | 06 | 3.74   | 8.5  | 2.86   | 8.2  | 2.33   | 8.3 | 1.47   | 6.7 | NW  | 319 |
|    | 08 | 4.24   | 8.7  | * 3.20 | 8.3  | * 2.52 | 8.3 | * 1.56 | 6.8 | NW  | 319 |
|    | 10 | 3.09   | 8.2  | 2.55   | 8.2  | 2.03   | 8.0 | 1.23   | 6.1 | NNW | 327 |
|    |    |        |      |        |      |        |     |        |     |     |     |
|    | 12 | * 4.48 | 9.1  | 2.68   | 8.7  | 2.10   | 8.5 | 1.27   | 6.3 | NW  | 319 |
|    | 14 | 4.00   | 8.7  | 2.79   | 9.0  | 2.17   | 8.5 | 1.30   | 6.4 | NW  | 315 |
|    | 16 | 3.32   | 7.1  | 2.74   | 7.5  | 2.25   | 7.8 | 1.42   | 6.0 | NW  | 323 |
|    | 18 | 3.13   | 7.9  | 2.54   | 8.4  | 2.06   | 7.9 | 1.29   | 6.3 | NW  | 323 |
|    | 20 | 3.79   | 8.9  | 2.62   | 8.2  | 2.00   | 8.3 | 1.28   | 6.7 | WNW | 303 |
|    | 22 | 3.37   | 7.5  | 2.31   | 8.1  | 1.86   | 8.0 | 1.17   | 6.4 | NW  | 319 |

|    |    |        |        |        |        |        |        |        |        |     |     |     |
|----|----|--------|--------|--------|--------|--------|--------|--------|--------|-----|-----|-----|
|    |    | 最大     | 4.48   | 9.1    | 3.20   | 8.3    | 2.52   | 8.3    | 1.56   | 6.8 |     |     |
|    |    | 平均     | 3.61   | 8.5    | 2.67   | 8.6    | 2.12   | 8.4    | 1.31   | 6.5 |     |     |
| 10 | 00 | * 3.22 | 8.6    | * 2.56 | 8.6    | * 2.08 | 8.5    | * 1.33 | 7.1    | NW  | 315 |     |
|    | 02 | 3.13   | 8.8    | 2.54   | 8.5    | 1.97   | 8.3    | 1.19   | 6.7    | NW  | 315 |     |
|    | 04 | 2.99   | 7.8    | 2.40   | 8.2    | 1.90   | 8.1    | 1.17   | 6.6    | NW  | 323 |     |
|    | 06 | 2.79   | 8.4    | 2.23   | 8.1    | 1.76   | 7.9    | 1.03   | 6.3    | NW  | 315 |     |
|    | 08 | 2.67   | 6.9    | 1.88   | 7.8    | 1.53   | 7.9    | 0.99   | 6.7    | NNW | 327 |     |
|    | 10 | 2.03   | 7.9    | 1.66   | 8.1    | 1.32   | 8.1    | 0.82   | 6.5    | NW  | 311 |     |
|    | 12 | 2.24   | 8.0    | 1.60   | 8.0    | 1.23   | 8.0    | 0.74   | 6.4    | NW  | 319 |     |
|    | 14 | 1.69   | 7.4    | 1.35   | 7.1    | 1.05   | 7.4    | 0.66   | 5.9    | NW  | 319 |     |
|    | 16 | 1.63   | 7.7    | 1.43   | 7.7    | 1.15   | 7.9    | 0.75   | 6.4    | NW  | 319 |     |
|    | 18 | 2.02   | 8.1    | 1.44   | 7.3    | 1.06   | 7.7    | 0.69   | 6.4    | NW  | 319 |     |
|    | 20 | 1.97   | 7.2    | 1.56   | 7.7    | 1.30   | 7.3    | 0.83   | 6.0    | NW  | 319 |     |
|    | 22 | 1.75   | 7.4    | 1.28   | 7.2    | 1.04   | 7.2    | 0.66   | 6.1    | NW  | 323 |     |
|    | 最大 | 3.22   | 8.6    | 2.56   | 8.6    | 2.08   | 8.5    | 1.33   | 7.1    |     |     |     |
|    | 平均 | 2.34   | 7.9    | 1.83   | 7.9    | 1.45   | 7.9    | 0.91   | 6.4    |     |     |     |
|    | 11 | 00     | 1.48   | 6.5    | * 1.18 | 6.9    | * 0.97 | 7.1    | * 0.64 | 6.2 | NW  | 323 |
|    |    | 02     | * 1.54 | 7.5    | 1.14   | 7.3    | 0.88   | 7.0    | 0.54   | 5.7 | NNW | 327 |
|    |    | 04     | 1.43   | 7.6    | 1.09   | 7.2    | 0.85   | 7.1    | 0.51   | 5.7 | NW  | 323 |
|    |    | 06     | 1.50   | 7.4    | 0.99   | 7.3    | 0.78   | 7.2    | 0.47   | 5.7 | NNW | 331 |
| 08 |    | 1.13   | 6.6    | 0.91   | 7.2    | 0.72   | 7.5    | 0.45   | 5.8    | NW  | 323 |     |
| 10 |    | 0.99   | 7.5    | 0.74   | 6.7    | 0.59   | 7.0    | 0.36   | 5.3    | N   | 356 |     |
| 12 |    | 0.91   | 6.6    | 0.66   | 6.4    | 0.54   | 6.4    | 0.34   | 5.5    | NNW | 327 |     |
| 14 |    | 0.75   | 5.9    | 0.54   | 5.9    | 0.46   | 6.3    | 0.31   | 5.1    | NNW | 344 |     |
| 16 |    | 0.73   | 6.9    | 0.64   | 5.2    | 0.53   | 5.0    | 0.34   | 4.0    | NNW | 335 |     |
| 18 |    | 0.81   | 4.2    | 0.64   | 4.9    | 0.52   | 5.0    | 0.34   | 4.0    | NW  | 319 |     |
| 20 |    | 0.91   | 5.7    | 0.69   | 5.3    | 0.55   | 5.1    | 0.35   | 4.2    | NNW | 331 |     |
| 22 |    | 0.85   | 4.6    | 0.63   | 5.4    | 0.52   | 5.3    | 0.34   | 4.4    | NW  | 323 |     |
| 最大 |    | 1.54   | 7.5    | 1.18   | 6.9    | 0.97   | 7.1    | 0.64   | 6.2    |     |     |     |
| 平均 |    | 1.09   | 6.4    | 0.82   | 6.3    | 0.66   | 6.3    | 0.42   | 5.1    |     |     |     |
| 12 |    | 00     | 0.69   | 7.4    | 0.57   | 6.0    | 0.47   | 6.0    | 0.30   | 4.6 | N   | 4   |
|    |    | 02     | 0.65   | 5.7    | 0.50   | 6.6    | 0.40   | 6.2    | 0.25   | 4.5 | NNE | 16  |
|    |    | 04     | 0.72   | 4.2    | 0.53   | 5.6    | 0.42   | 5.1    | 0.26   | 3.8 | NNW | 344 |
|    |    | 06     | 1.37   | 4.7    | 1.12   | 4.9    | 0.87   | 4.9    | 0.55   | 4.3 | NNW | 340 |
|    | 08 | 1.77   | 5.6    | 1.43   | 5.4    | 1.17   | 5.4    | 0.75   | 4.4    | NNW | 327 |     |
|    | 10 | 1.76   | 5.6    | 1.33   | 5.7    | 1.09   | 5.5    | 0.69   | 4.5    | NW  | 319 |     |
|    | 12 | * 2.06 | 5.6    | 1.38   | 5.9    | 1.13   | 5.9    | 0.71   | 4.9    | NW  | 319 |     |
|    | 14 | 1.96   | 5.5    | 1.35   | 5.7    | 1.04   | 5.8    | 0.66   | 4.6    | NW  | 319 |     |
|    | 16 | 1.97   | 5.1    | 1.48   | 6.0    | 1.15   | 5.8    | 0.73   | 4.6    | NW  | 323 |     |
|    | 18 | 1.83   | 6.5    | 1.36   | 6.1    | 1.13   | 6.0    | 0.72   | 4.8    | NW  | 319 |     |
|    | 20 | 1.74   | 6.8    | 1.40   | 6.0    | 1.16   | 5.9    | 0.75   | 4.8    | NW  | 311 |     |
|    | 22 | 1.71   | 7.4    | * 1.52 | 6.5    | * 1.25 | 6.3    | * 0.82 | 5.2    | NW  | 319 |     |
|    | 最大 | 2.06   | 5.6    | 1.52   | 6.5    | 1.25   | 6.3    | 0.82   | 5.2    |     |     |     |
|    | 平均 | 1.52   | 5.8    | 1.16   | 5.9    | 0.94   | 5.7    | 0.60   | 4.6    |     |     |     |
|    | 13 | 00     | 1.75   | 6.6    | 1.36   | 6.0    | 1.09   | 6.0    | 0.71   | 4.8 | NW  | 315 |
|    |    | 02     | * 2.30 | 5.7    | 1.58   | 5.7    | 1.22   | 5.7    | 0.75   | 4.5 | NW  | 315 |
|    |    | 04     | 1.79   | 6.5    | 1.45   | 6.3    | 1.16   | 6.0    | 0.74   | 4.6 | NW  | 319 |
|    |    | 06     | 2.17   | 7.3    | 1.75   | 6.8    | 1.39   | 6.7    | 0.90   | 5.4 | NW  | 323 |
| 08 |    | 2.04   | 6.2    | 1.80   | 6.9    | * 1.50 | 7.0    | * 0.95 | 5.8    | NNW | 327 |     |
| 10 |    | 2.27   | 7.9    | * 1.82 | 7.1    | 1.47   | 7.2    | 0.91   | 5.6    | NW  | 319 |     |
| 12 |    | 1.97   | 8.6    | 1.69   | 7.4    | 1.37   | 7.3    | 0.86   | 5.9    | NNW | 335 |     |
| 14 |    | 1.92   | 6.1    | 1.50   | 7.3    | 1.23   | 7.0    | 0.78   | 5.8    | NNW | 331 |     |
| 16 |    | 1.70   | 6.4    | 1.24   | 6.4    | 1.04   | 6.8    | 0.67   | 5.7    | NW  | 319 |     |
| 18 |    | 1.96   | 7.7    | 1.51   | 7.8    | 1.18   | 7.4    | 0.76   | 6.2    | NNW | 340 |     |
| 20 |    | 1.90   | 7.1    | 1.51   | 7.2    | 1.25   | 7.4    | 0.80   | 6.3    | NNW | 340 |     |
| 22 |    | 1.81   | 5.9    | 1.59   | 7.4    | 1.28   | 7.3    | 0.82   | 6.5    | NNW | 340 |     |
| 最大 |    | 2.30   | 5.7    | 1.82   | 7.1    | 1.50   | 7.0    | 0.95   | 5.8    |     |     |     |
| 平均 |    | 1.97   | 6.8    | 1.57   | 6.9    | 1.27   | 6.8    | 0.80   | 5.6    |     |     |     |
| 14 |    | 00     | 1.80   | 7.3    | * 1.42 | 7.4    | * 1.14 | 7.1    | 0.69   | 5.7 | NNW | 340 |
|    |    | 02     | 1.72   | 7.0    | 1.30   | 6.4    | 1.04   | 6.8    | 0.65   | 5.7 | NW  | 323 |
|    |    | 04     | 1.84   | 7.2    | 1.21   | 7.1    | 0.95   | 6.9    | 0.63   | 6.1 | NNW | 340 |
|    |    | 06     | 1.55   | 7.5    | 1.26   | 6.5    | 1.03   | 6.6    | 0.66   | 5.3 | NNW | 331 |
|    | 08 | 1.79   | 6.9    | 1.42   | 7.1    | 1.13   | 6.9    | * 0.71 | 5.8    | NNW | 327 |     |
|    | 10 | 1.64   | 6.6    | 1.22   | 6.9    | 0.98   | 7.0    | 0.63   | 5.8    |     |     |     |
|    | 12 | 1.50   | 6.4    | 1.20   | 6.3    | 0.99   | 6.6    | 0.64   | 5.7    | NNW | 327 |     |
|    | 14 | 1.44   | 6.0    | 1.19   | 6.4    | 0.94   | 6.3    | 0.61   | 5.6    | NNW | 331 |     |

|  |    |        |        |        |        |        |        |        |        |     |     |     |
|--|----|--------|--------|--------|--------|--------|--------|--------|--------|-----|-----|-----|
|  | 16 | 1.29   | 5.3    | 1.11   | 6.3    | 0.89   | 6.2    | 0.58   | 5.4    | NNW | 340 |     |
|  | 18 | 1.48   | 6.2    | 1.22   | 6.3    | 0.97   | 6.1    | 0.61   | 5.3    | NNW | 327 |     |
|  | 20 | 1.50   | 6.7    | 1.18   | 6.8    | 0.96   | 6.8    | 0.63   | 5.9    | NNW | 327 |     |
|  | 22 | * 2.13 | 6.0    | 1.38   | 6.6    | 1.06   | 6.7    | 0.68   | 5.9    | NNW | 327 |     |
|  | 最大 | 2.13   | 6.0    | 1.42   | 7.4    | 1.14   | 7.1    | 0.71   | 5.8    |     |     |     |
|  | 平均 | 1.64   | 6.6    | 1.26   | 6.7    | 1.01   | 6.7    | 0.64   | 5.7    |     |     |     |
|  |    |        |        |        |        |        |        |        |        |     |     |     |
|  | 15 | 00     | 1.46   | 6.4    | 1.21   | 6.6    | 0.98   | 6.6    | 0.63   | 6.1 | NNW | 327 |
|  | 02 | 1.25   | 6.4    | 1.04   | 6.5    | 0.85   | 6.5    | 0.55   | 5.7    | NW  | 323 |     |
|  | 04 | 1.05   | 6.2    | 0.87   | 6.1    | 0.68   | 6.0    | 0.43   | 5.0    | NW  | 323 |     |
|  | 06 | 1.47   | 6.1    | 0.91   | 5.8    | 0.73   | 5.8    | 0.47   | 4.9    | NW  | 323 |     |
|  | 08 | 1.72   | 4.8    | 1.25   | 5.2    | 1.00   | 5.3    | 0.65   | 4.6    | NNW | 335 |     |
|  | 10 | 1.50   | 5.6    | 1.07   | 5.2    | 0.84   | 5.1    | 0.53   | 4.5    | NW  | 319 |     |
|  | 12 | 1.53   | 5.5    | 0.89   | 5.0    | 0.70   | 5.0    | 0.45   | 4.3    | NNW | 335 |     |
|  | 14 | 1.28   | 4.6    | 1.10   | 5.2    | 0.87   | 5.3    | 0.56   | 4.7    | NNW | 335 |     |
|  | 16 | * 2.09 | 5.9    | * 1.62 | 5.9    | * 1.28 | 5.6    | * 0.81 | 4.6    | NNW | 331 |     |
|  | 18 | 1.87   | 5.6    | 1.56   | 5.6    | 1.27   | 5.6    | 0.78   | 4.6    | NNW | 331 |     |
|  | 20 | 1.64   | 4.9    | 1.29   | 5.1    | 1.02   | 5.1    | 0.65   | 4.3    | NNW | 331 |     |
|  | 22 | 1.61   | 4.9    | 1.21   | 5.6    | 0.96   | 5.5    | 0.59   | 4.2    | NW  | 319 |     |
|  | 最大 | 2.09   | 5.9    | 1.62   | 5.9    | 1.28   | 5.6    | 0.81   | 4.6    |     |     |     |
|  | 平均 | 1.54   | 5.6    | 1.17   | 5.7    | 0.93   | 5.6    | 0.59   | 4.8    |     |     |     |
|  |    |        |        |        |        |        |        |        |        |     |     |     |
|  | 16 | 00     | 1.28   | 6.1    | 1.01   | 5.6    | 0.79   | 5.5    | 0.49   | 4.4 | NW  | 315 |
|  | 02 | 1.32   | 5.3    | 1.00   | 5.5    | 0.80   | 5.6    | 0.51   | 4.7    | NNW | 327 |     |
|  | 04 | 1.28   | 5.3    | 1.04   | 5.6    | 0.83   | 5.7    | * 0.53 | 4.9    | NNW | 335 |     |
|  | 06 | * 1.48 | 5.6    | * 1.08 | 6.1    | * 0.86 | 6.0    | 0.52   | 4.8    | NNW | 335 |     |
|  | 08 | 1.34   | 6.3    | 1.04   | 5.9    | 0.82   | 6.1    | 0.52   | 5.0    |     |     |     |
|  | 10 | 1.27   | 5.4    | 0.89   | 6.2    | 0.70   | 6.0    | 0.45   | 4.9    | NNW | 335 |     |
|  | 12 | 1.04   | 6.1    | 0.78   | 5.8    | 0.62   | 6.0    | 0.39   | 4.9    | NNW | 348 |     |
|  | 14 | 0.94   | 6.2    | 0.70   | 5.9    | 0.56   | 5.9    | 0.36   | 4.7    | N   | 352 |     |
|  | 16 | 0.87   | 6.0    | 0.68   | 5.8    | 0.54   | 5.4    | 0.34   | 4.2    | NNW | 344 |     |
|  | 18 | 0.92   | 8.2    | 0.70   | 5.9    | 0.54   | 5.4    | 0.34   | 4.0    | N   | 352 |     |
|  | 20 | 0.90   | 6.8    | 0.59   | 6.1    | 0.47   | 5.9    | 0.31   | 4.4    | N   | 0   |     |
|  | 22 | 0.68   | 7.7    | 0.55   | 6.8    | 0.44   | 6.6    | 0.28   | 5.0    | NNW | 348 |     |
|  | 最大 | 1.48   | 5.6    | 1.08   | 6.1    | 0.86   | 6.0    | 0.53   | 4.9    |     |     |     |
|  | 平均 | 1.11   | 6.3    | 0.84   | 5.9    | 0.66   | 5.8    | 0.42   | 4.7    |     |     |     |
|  |    |        |        |        |        |        |        |        |        |     |     |     |
|  | 17 | 00     | 0.65   | 7.2    | 0.52   | 6.4    | 0.42   | 6.9    | 0.28   | 5.2 | NNW | 348 |
|  | 02 | 0.71   | 4.6    | 0.56   | 5.7    | 0.45   | 5.7    | 0.29   | 4.4    | NNW | 348 |     |
|  | 04 | 0.64   | 6.4    | 0.53   | 5.1    | 0.44   | 5.1    | 0.28   | 4.2    | N   | 0   |     |
|  | 06 | 0.72   | 4.5    | 0.61   | 5.6    | 0.51   | 5.5    | 0.33   | 4.2    | N   | 356 |     |
|  | 08 | 0.89   | 4.8    | 0.67   | 4.6    | 0.53   | 4.6    | 0.34   | 3.9    | WSW | 257 |     |
|  | 10 | 1.21   | 4.7    | 0.88   | 4.6    | 0.69   | 4.6    | 0.45   | 4.0    | NW  | 324 |     |
|  | 12 | * 2.15 | 5.2    | * 1.49 | 5.2    | * 1.17 | 5.1    | * 0.76 | 4.5    | NNW | 331 |     |
|  | 14 | 1.85   | 4.5    | 1.45   | 4.9    | 1.15   | 5.0    | 0.76   | 4.4    | NNW | 331 |     |
|  | 16 | 1.90   | 5.2    | 1.38   | 4.8    | 1.13   | 4.9    | 0.74   | 4.2    | NNW | 340 |     |
|  | 18 | 1.51   | 5.5    | 1.32   | 5.1    | 1.08   | 5.1    | 0.69   | 4.3    | NNW | 344 |     |
|  | 20 | 1.42   | 5.5    | 1.20   | 5.0    | 1.01   | 5.0    | 0.66   | 4.4    | N   | 352 |     |
|  | 22 | 1.43   | 5.3    | 1.13   | 4.9    | 0.91   | 5.0    | 0.59   | 4.3    | NNW | 340 |     |
|  | 最大 | 2.15   | 5.2    | 1.49   | 5.2    | 1.17   | 5.1    | 0.76   | 4.5    |     |     |     |
|  | 平均 | 1.26   | 5.3    | 0.98   | 5.2    | 0.79   | 5.2    | 0.51   | 4.3    |     |     |     |
|  |    |        |        |        |        |        |        |        |        |     |     |     |
|  | 18 | 00     | 1.30   | 4.3    | 1.02   | 5.2    | 0.84   | 5.1    | 0.52   | 4.1 | NNW | 344 |
|  | 02 | 1.56   | 6.2    | 1.14   | 5.6    | 0.93   | 5.7    | 0.60   | 4.8    | NNW | 344 |     |
|  | 04 | 1.36   | 5.0    | 1.14   | 6.0    | 0.94   | 6.2    | 0.59   | 5.3    | NNW | 348 |     |
|  | 06 | 1.65   | 5.7    | 1.27   | 6.2    | 1.01   | 5.9    | 0.63   | 5.0    | NNW | 340 |     |
|  | 08 | 1.65   | 5.5    | 1.20   | 5.9    | 0.98   | 6.2    | 0.64   | 5.2    | N   | 356 |     |
|  | 10 | * 1.68 | 6.5    | * 1.35 | 6.2    | * 1.08 | 6.2    | * 0.67 | 5.2    | N   | 352 |     |
|  | 12 | 1.45   | 5.0    | 1.12   | 5.7    | 0.89   | 5.7    | 0.54   | 4.7    | N   | 352 |     |
|  | 14 | 1.36   | 6.1    | 1.00   | 5.7    | 0.80   | 5.8    | 0.52   | 4.8    | NNW | 340 |     |
|  | 16 | 1.24   | 5.9    | 0.86   | 5.9    | 0.67   | 5.6    | 0.42   | 4.6    | N   | 352 |     |
|  | 18 | 1.10   | 6.2    | 0.80   | 5.5    | 0.65   | 5.5    | 0.41   | 4.5    | NNW | 348 |     |
|  | 20 | 1.09   | 5.9    | 0.83   | 5.8    | 0.64   | 5.6    | 0.41   | 4.6    | NNW | 340 |     |
|  | 22 | 0.97   | 4.6    | 0.74   | 5.3    | 0.60   | 5.3    | 0.39   | 4.6    | NNW | 344 |     |
|  | 最大 | 1.68   | 6.5    | 1.35   | 6.2    | 1.08   | 6.2    | 0.67   | 5.2    |     |     |     |
|  | 平均 | 1.37   | 5.6    | 1.04   | 5.8    | 0.84   | 5.7    | 0.53   | 4.8    |     |     |     |
|  |    |        |        |        |        |        |        |        |        |     |     |     |
|  | 19 | 00     | * 0.98 | 4.5    | * 0.76 | 4.9    | * 0.61 | 5.1    | * 0.39 | 4.5 | NNW | 340 |
|  | 02 | 0.84   | 5.8    | 0.62   | 4.8    | 0.50   | 4.8    | 0.32   | 4.1    | N   | 352 |     |
|  | 04 | 0.86   | 4.5    | 0.58   | 5.1    | 0.45   | 5.0    | 0.29   | 4.1    | N   | 356 |     |
|  | 06 | 0.66   | 5.1    | 0.51   | 5.4    | 0.40   | 5.1    | 0.25   | 4.1    | NNW | 340 |     |
|  | 08 | 0.57   | 4.4    | 0.42   | 5.0    | 0.34   | 4.7    | 0.22   | 3.7    | NW  | 323 |     |
|  | 10 | 0.60   | 5.4    | 0.42   | 4.8    | 0.34   | 4.3    | 0.22   | 3.3    | WNW | 301 |     |

|    |    |        |      |        |     |        |     |        |     |     |     |
|----|----|--------|------|--------|-----|--------|-----|--------|-----|-----|-----|
|    | 12 | 0.61   | 2.6  | 0.47   | 3.6 | 0.38   | 3.8 | 0.24   | 3.0 | WSW | 237 |
|    | 14 | 0.49   | 3.6  | 0.35   | 3.7 | 0.28   | 3.7 | 0.19   | 2.9 | NE  | 37  |
|    | 16 | 0.43   | 4.0  | 0.34   | 3.5 | 0.28   | 3.5 | 0.18   | 2.9 | N   | 356 |
|    | 18 | 0.38   | 3.8  | 0.28   | 3.3 | 0.22   | 3.6 | 0.14   | 2.8 | NNW | 348 |
|    | 20 | 0.65   | 2.6  | 0.47   | 2.5 | 0.36   | 2.6 | 0.23   | 2.6 | N   | 356 |
|    | 22 | 0.73   | 2.2  | 0.48   | 2.7 | 0.38   | 2.8 | 0.24   | 2.5 | NW  | 309 |
|    | 最大 | 0.98   | 4.5  | 0.76   | 4.9 | 0.61   | 5.1 | 0.39   | 4.5 |     |     |
|    | 平均 | 0.65   | 4.0  | 0.48   | 4.1 | 0.38   | 4.1 | 0.24   | 3.4 |     |     |
|    |    |        |      |        |     |        |     |        |     |     |     |
|    |    |        |      |        |     |        |     |        |     |     |     |
| 20 | 00 | 0.55   | 2.7  | 0.42   | 3.5 | 0.33   | 3.5 | 0.21   | 3.0 | NNE | 19  |
|    | 02 | 0.55   | 4.3  | 0.42   | 5.0 | 0.34   | 4.9 | 0.21   | 3.9 | W   | 274 |
|    | 04 | 0.91   | 4.4  | 0.62   | 4.5 | 0.47   | 4.7 | 0.30   | 3.7 | WSW | 258 |
|    | 06 | 1.09   | 5.1  | 0.73   | 5.3 | 0.59   | 5.3 | 0.37   | 4.5 | WSW | 254 |
|    | 08 | 2.03   | 5.9  | 1.70   | 5.4 | 1.35   | 5.5 | 0.87   | 4.8 | WSW | 245 |
|    | 10 | 1.69   | 5.3  | 1.29   | 5.7 | 1.02   | 5.7 | 0.64   | 4.7 | WSW | 241 |
|    | 12 | 2.10   | 5.2  | 1.58   | 5.5 | 1.21   | 5.5 | 0.75   | 4.4 | WSW | 237 |
|    | 14 | 2.21   | 5.1  | 1.77   | 5.2 | 1.43   | 5.4 | 0.91   | 4.5 | SW  | 233 |
|    | 16 | 2.93   | 5.8  | 2.14   | 5.9 | 1.74   | 5.7 | 1.08   | 4.7 | WSW | 237 |
|    | 18 | 3.60   | 7.5  | 2.87   | 7.6 | 2.38   | 7.2 | 1.51   | 5.7 | NW  | 319 |
|    | 20 | * 5.33 | 8.6  | * 3.92 | 9.3 | * 3.15 | 8.8 | * 1.93 | 6.5 | NW  | 311 |
|    | 22 | 3.54   | 8.8  | 3.00   | 8.0 | 2.48   | 7.6 | 1.58   | 6.1 | NW  | 307 |
|    | 最大 | 5.33   | 8.6  | 3.92   | 9.3 | 3.15   | 8.8 | 1.93   | 6.5 |     |     |
|    | 平均 | 2.21   | 5.7  | 1.71   | 5.9 | 1.37   | 5.8 | 0.86   | 4.7 |     |     |
|    |    |        |      |        |     |        |     |        |     |     |     |
|    |    |        |      |        |     |        |     |        |     |     |     |
|    |    |        |      |        |     |        |     |        |     |     |     |
|    |    |        |      |        |     |        |     |        |     |     |     |
|    |    |        |      |        |     |        |     |        |     |     |     |
|    |    |        |      |        |     |        |     |        |     |     |     |
|    |    |        |      |        |     |        |     |        |     |     |     |
| 21 | 00 | 3.22   | 7.0  | 2.80   | 7.9 | 2.18   | 7.5 | 1.38   | 5.8 | NW  | 311 |
|    | 02 | 3.46   | 7.4  | 2.72   | 7.9 | 2.10   | 7.5 | 1.31   | 5.6 | NW  | 311 |
|    | 04 | 3.04   | 7.8  | 2.34   | 8.1 | 1.88   | 7.4 | 1.20   | 5.6 | NW  | 315 |
|    | 06 | 2.93   | 9.9  | 2.18   | 8.5 | 1.84   | 7.8 | 1.15   | 5.9 | NW  | 311 |
|    | 08 | 2.64   | 9.0  | 2.19   | 8.4 | 1.77   | 8.0 | 1.14   | 6.1 | NW  | 315 |
|    | 10 | 3.21   | 7.1  | 2.51   | 8.7 | 2.00   | 8.6 | 1.24   | 6.3 | NW  | 315 |
|    | 12 | 3.44   | 8.3  | 2.60   | 8.7 | 2.13   | 9.1 | 1.36   | 7.1 | NW  | 315 |
|    | 14 | 3.32   | 8.7  | 2.71   | 9.1 | 2.20   | 8.6 | 1.40   | 6.5 | NW  | 311 |
|    | 16 | 3.43   | 8.1  | 2.83   | 8.9 | 2.19   | 8.4 | 1.35   | 6.4 | ENE | 78  |
|    | 18 | 3.89   | 9.2  | 2.73   | 8.9 | 2.17   | 8.1 | 1.36   | 6.8 | NW  | 307 |
|    | 20 | * 4.49 | 8.6  | * 3.52 | 9.0 | * 2.79 | 9.0 | * 1.75 | 7.2 | E   | 86  |
|    | 22 | 3.49   | 9.7  | 2.77   | 9.1 | 2.18   | 9.0 | 1.36   | 6.8 | NW  | 315 |
|    | 最大 | 4.49   | 8.6  | 3.52   | 9.0 | 2.79   | 9.0 | 1.75   | 7.2 |     |     |
|    | 平均 | 3.38   | 8.4  | 2.66   | 8.6 | 2.12   | 8.3 | 1.33   | 6.3 |     |     |
|    |    |        |      |        |     |        |     |        |     |     |     |
|    |    |        |      |        |     |        |     |        |     |     |     |
|    |    |        |      |        |     |        |     |        |     |     |     |
|    |    |        |      |        |     |        |     |        |     |     |     |
|    |    |        |      |        |     |        |     |        |     |     |     |
|    |    |        |      |        |     |        |     |        |     |     |     |
|    |    |        |      |        |     |        |     |        |     |     |     |
| 22 | 00 | * 3.87 | 10.4 | * 2.70 | 9.3 | * 2.13 | 9.0 | * 1.30 | 6.8 | NW  | 319 |
|    | 02 | 3.09   | 7.0  | 2.35   | 8.6 | 1.84   | 8.5 | 1.11   | 6.4 | ENE | 78  |
|    | 04 | 2.65   | 7.1  | 2.10   | 7.9 | 1.69   | 8.0 | 1.05   | 6.0 | NW  | 319 |
|    | 06 | 2.30   | 6.6  | 1.99   | 8.1 | 1.53   | 7.7 | 0.94   | 5.9 | NW  | 315 |
|    | 08 | 2.56   | 8.7  | 1.84   | 8.0 | 1.49   | 7.9 | 0.91   | 6.1 | NW  | 319 |
|    | 10 | 2.28   | 7.4  | 1.80   | 7.7 | 1.47   | 7.7 | 0.91   | 6.1 | NW  | 315 |
|    | 12 | 2.21   | 7.7  | 1.42   | 7.1 | 1.09   | 6.6 | 0.66   | 4.9 | NW  | 315 |
|    | 14 | 1.87   | 6.4  | 1.47   | 7.6 | 1.17   | 6.9 | 0.73   | 5.2 | NW  | 311 |
|    | 16 | 1.81   | 5.4  | 1.35   | 6.9 | 1.05   | 6.6 | 0.64   | 5.1 | NW  | 319 |
|    | 18 | 1.66   | 5.6  | 1.25   | 5.8 | 1.05   | 5.7 | 0.68   | 4.5 | NW  | 319 |
|    | 20 | 1.97   | 5.4  | 1.35   | 5.9 | 1.13   | 5.8 | 0.72   | 4.5 | NW  | 315 |
|    | 22 | 2.19   | 5.5  | 1.74   | 5.8 | 1.40   | 5.6 | 0.89   | 4.5 | NW  | 311 |
|    | 最大 | 3.87   | 10.4 | 2.70   | 9.3 | 2.13   | 9.0 | 1.30   | 6.8 |     |     |
|    | 平均 | 2.37   | 6.9  | 1.78   | 7.4 | 1.42   | 7.2 | 0.88   | 5.5 |     |     |
|    |    |        |      |        |     |        |     |        |     |     |     |
|    |    |        |      |        |     |        |     |        |     |     |     |
|    |    |        |      |        |     |        |     |        |     |     |     |
|    |    |        |      |        |     |        |     |        |     |     |     |
|    |    |        |      |        |     |        |     |        |     |     |     |
|    |    |        |      |        |     |        |     |        |     |     |     |
|    |    |        |      |        |     |        |     |        |     |     |     |
| 23 | 00 | 2.09   | 5.3  | 1.62   | 5.4 | 1.28   | 5.3 | 0.84   | 4.4 | NW  | 323 |
|    | 02 | 1.91   | 5.0  | 1.61   | 6.3 | 1.29   | 6.2 | 0.81   | 4.9 | NW  | 315 |
|    | 04 | * 2.43 | 5.9  | 1.66   | 5.8 | 1.37   | 5.7 | * 0.90 | 4.8 | NW  | 323 |
|    | 06 | 2.04   | 4.7  | 1.57   | 5.5 | 1.28   | 5.4 | 0.82   | 4.6 | NNW | 327 |
|    | 08 | 1.93   | 6.1  | 1.53   | 5.4 | 1.22   | 5.5 | 0.80   | 4.6 | NW  | 323 |
|    | 10 | 2.13   | 5.6  | 1.47   | 5.0 | 1.18   | 4.9 | 0.77   | 4.3 | NW  | 319 |
|    | 12 | 1.66   | 4.9  | 1.23   | 4.9 | 1.01   | 5.0 | 0.66   | 4.2 | NW  | 315 |
|    | 14 | 1.95   | 6.5  | 1.42   | 5.3 | 1.13   | 5.3 | 0.71   | 4.4 | NNW | 327 |
|    | 16 | 2.23   | 6.2  | * 1.74 | 6.3 | * 1.38 | 6.1 | 0.88   | 5.1 | NW  | 323 |
|    | 18 | 2.26   | 7.1  | 1.65   | 6.8 | 1.30   | 6.4 | 0.76   | 4.9 | NW  | 323 |
|    | 20 | 2.18   | 6.9  | 1.48   | 6.8 | 1.21   | 6.5 | 0.80   | 5.4 | NNW | 327 |
|    | 22 | 2.03   | 6.0  | 1.51   | 7.2 | 1.24   | 7.1 | 0.79   | 5.6 | NNW | 331 |
|    | 最大 | 2.43   | 5.9  | 1.74   | 6.3 | 1.38   | 6.1 | 0.90   | 4.8 |     |     |
|    | 平均 | 2.07   | 5.9  | 1.54   | 5.9 | 1.24   | 5.8 | 0.80   | 4.8 |     |     |
|    |    |        |      |        |     |        |     |        |     |     |     |
|    |    |        |      |        |     |        |     |        |     |     |     |
|    |    |        |      |        |     |        |     |        |     |     |     |
|    |    |        |      |        |     |        |     |        |     |     |     |
|    |    |        |      |        |     |        |     |        |     |     |     |
|    |    |        |      |        |     |        |     |        |     |     |     |
|    |    |        |      |        |     |        |     |        |     |     |     |
| 24 | 00 | * 1.97 | 5.7  | * 1.58 | 7.3 | * 1.31 | 7.3 | * 0.86 | 6.1 | NNW | 331 |
|    | 02 | 1.90   | 6.7  | 1.47   | 7.1 | 1.20   | 7.1 | 0.79   | 6.1 | NNW | 327 |

|    |    |        |     |        |     |        |     |        |     |     |     |
|----|----|--------|-----|--------|-----|--------|-----|--------|-----|-----|-----|
|    | 04 | 1.91   | 7.0 | 1.47   | 7.0 | 1.17   | 7.0 | 0.73   | 5.9 | NNW | 327 |
|    | 06 | 1.74   | 6.5 | 1.46   | 7.2 | 1.22   | 7.3 | 0.78   | 6.2 | NNW | 335 |
|    | 08 | 1.89   | 6.9 | 1.36   | 7.1 | 1.04   | 7.0 | 0.66   | 5.9 | NNW | 331 |
|    | 10 | 1.60   | 7.6 | 1.29   | 7.1 | 1.04   | 7.3 | 0.68   | 6.4 | NW  | 319 |
|    |    |        |     |        |     |        |     |        |     |     |     |
|    | 12 | 1.36   | 6.1 | 1.14   | 6.8 | 0.92   | 6.7 | 0.59   | 5.8 | NW  | 323 |
|    | 14 | 1.35   | 7.3 | 1.06   | 6.7 | 0.88   | 6.7 | 0.57   | 5.7 | NW  | 315 |
|    | 16 | 1.53   | 6.6 | 1.10   | 6.6 | 0.88   | 6.4 | 0.56   | 5.2 | NW  | 319 |
|    | 18 | 1.34   | 6.5 | 1.08   | 6.8 | 0.85   | 6.6 | 0.53   | 5.1 | NW  | 315 |
|    | 20 | 1.32   | 5.7 | 1.02   | 6.4 | 0.81   | 6.1 | 0.50   | 4.9 | NW  | 319 |
|    | 22 | 1.32   | 6.1 | 1.03   | 6.4 | 0.84   | 6.5 | 0.54   | 5.5 | NNW | 335 |
|    | 最大 | 1.97   | 5.7 | 1.58   | 7.3 | 1.31   | 7.3 | 0.86   | 6.1 |     |     |
|    | 平均 | 1.60   | 6.6 | 1.26   | 6.9 | 1.01   | 6.8 | 0.65   | 5.7 |     |     |
| 25 | 00 | 0.99   | 6.3 | 0.80   | 6.0 | * 0.68 | 6.1 | 0.44   | 5.4 | NNW | 331 |
|    | 02 | * 1.16 | 5.5 | * 0.80 | 6.2 | 0.67   | 6.0 | * 0.45 | 5.7 | NW  | 319 |
|    | 04 | 0.90   | 5.8 | 0.77   | 6.0 | 0.62   | 6.1 | 0.40   | 5.5 | NNW | 335 |
|    | 06 | 0.84   | 6.4 | 0.61   | 5.8 | 0.49   | 5.7 | 0.32   | 5.0 | NNW | 335 |
|    | 08 | 0.95   | 6.1 | 0.65   | 5.7 | 0.49   | 5.8 | 0.30   | 4.8 | NNW | 344 |
|    | 10 | 0.69   | 5.9 | 0.52   | 5.5 | 0.43   | 5.4 | 0.27   | 4.6 | NNW | 335 |
|    |    |        |     |        |     |        |     |        |     |     |     |
|    | 12 | 0.70   | 4.4 | 0.48   | 5.5 | 0.39   | 5.2 | 0.24   | 4.1 |     |     |
|    | 14 | 0.46   | 4.9 | 0.36   | 5.6 | 0.30   | 5.5 | 0.19   | 4.4 | NNW | 331 |
|    | 16 | 0.49   | 4.3 | 0.37   | 5.4 | 0.30   | 5.0 | 0.19   | 4.4 | NW  | 323 |
|    | 18 | 0.48   | 5.2 | 0.41   | 5.5 | 0.32   | 5.2 | 0.20   | 4.3 | NNW | 335 |
|    | 20 | 0.45   | 5.7 | 0.36   | 5.7 | 0.29   | 5.7 | 0.19   | 4.4 | N   | 356 |
|    | 22 | 0.38   | 5.9 | 0.31   | 5.4 | 0.25   | 5.2 | 0.16   | 4.2 | NNW | 344 |
|    | 最大 | 1.16   | 5.5 | 0.80   | 6.2 | 0.68   | 6.1 | 0.45   | 5.7 |     |     |
|    | 平均 | 0.71   | 5.5 | 0.54   | 5.7 | 0.44   | 5.6 | 0.28   | 4.7 |     |     |
| 26 | 00 | * 0.45 | 5.0 | * 0.30 | 4.8 | * 0.24 | 4.8 | * 0.15 | 3.7 | SE  | 139 |
|    | 02 | 0.41   | 5.6 | 0.24   | 5.2 | 0.19   | 4.9 | 0.12   | 3.5 | N   | 356 |
|    | 04 | 0.36   | 4.5 | 0.23   | 5.0 | 0.19   | 5.2 | 0.12   | 3.7 | NNE | 16  |
|    | 06 | 0.28   | 5.5 | 0.23   | 4.8 | 0.19   | 4.6 | 0.13   | 3.6 | WNW | 289 |
|    | 08 | 0.27   | 4.6 | 0.21   | 5.0 | 0.17   | 4.3 | 0.11   | 3.0 | WNW | 288 |
|    | 10 | 0.29   | 5.1 | 0.20   | 4.3 | 0.17   | 4.5 | 0.11   | 3.3 | WSW | 253 |
|    |    |        |     |        |     |        |     |        |     |     |     |
|    | 12 | 0.25   | 6.3 | 0.20   | 4.8 | 0.17   | 4.4 | 0.11   | 3.5 | SW  | 232 |
|    | 14 | 0.34   | 3.3 | 0.22   | 5.1 | 0.18   | 4.6 | 0.12   | 3.6 | SW  | 226 |
|    | 16 | 0.25   | 4.8 | 0.19   | 4.7 | 0.16   | 4.4 | 0.10   | 3.3 | WSW | 242 |
|    | 18 | 0.26   | 5.1 | 0.20   | 5.3 | 0.16   | 4.8 | 0.10   | 3.4 | WNW | 282 |
|    | 20 | 0.33   | 2.9 | 0.24   | 3.4 | 0.19   | 3.7 | 0.13   | 3.2 | N   | 10  |
|    | 22 | 0.33   | 5.0 | 0.21   | 4.4 | 0.16   | 4.5 | 0.11   | 3.4 | NW  | 312 |
|    | 最大 | 0.45   | 5.0 | 0.30   | 4.8 | 0.24   | 4.8 | 0.15   | 3.7 |     |     |
|    | 平均 | 0.32   | 4.8 | 0.22   | 4.7 | 0.18   | 4.6 | 0.12   | 3.4 |     |     |
| 27 | 00 | 0.29   | 4.4 | 0.20   | 4.1 | 0.15   | 4.3 | 0.10   | 3.5 | WNW | 300 |
|    | 02 | 0.23   | 4.7 | 0.18   | 4.4 | 0.15   | 4.1 | 0.10   | 3.2 | W   | 276 |
|    | 04 | 0.28   | 5.2 | 0.20   | 4.5 | 0.16   | 4.3 | 0.10   | 3.2 | NW  | 325 |
|    | 06 | 0.32   | 7.3 | 0.23   | 6.4 | 0.19   | 5.5 | 0.12   | 3.6 | N   | 352 |
|    | 08 | 1.59   | 5.8 | 1.04   | 5.7 | 0.82   | 5.6 | 0.53   | 5.0 | N   | 352 |
|    | 10 | 2.47   | 6.3 | 1.51   | 5.8 | 1.24   | 5.6 | 0.80   | 5.0 | N   | 352 |
|    |    |        |     |        |     |        |     |        |     |     |     |
|    | 12 | 2.07   | 6.0 | 1.66   | 5.9 | 1.31   | 5.9 | 0.84   | 5.0 | N   | 352 |
|    | 14 | * 2.49 | 6.3 | 1.77   | 6.0 | 1.42   | 5.8 | 0.88   | 4.7 | NNW | 344 |
|    | 16 | 2.17   | 5.5 | 1.64   | 6.3 | 1.33   | 6.3 | 0.87   | 5.5 | NNW | 335 |
|    | 18 | 2.36   | 6.5 | 1.82   | 6.6 | 1.46   | 6.7 | 0.93   | 5.9 | NNW | 340 |
|    | 20 | 2.07   | 6.4 | 1.80   | 6.7 | * 1.51 | 6.7 | * 0.99 | 6.3 | NNW | 340 |
|    | 22 | 2.26   | 6.3 | * 1.89 | 6.6 | 1.46   | 6.4 | 0.91   | 5.8 | NNW | 340 |
|    | 最大 | 2.49   | 6.3 | 1.89   | 6.6 | 1.51   | 6.7 | 0.99   | 6.3 |     |     |
|    | 平均 | 1.55   | 5.9 | 1.16   | 5.8 | 0.93   | 5.6 | 0.60   | 4.7 |     |     |
| 28 | 00 | 2.91   | 7.2 | 2.25   | 6.7 | 1.77   | 6.7 | 1.11   | 5.8 | NNW | 335 |
|    | 02 | * 3.16 | 5.6 | * 2.48 | 6.4 | * 2.02 | 6.4 | * 1.25 | 5.3 | NNW | 335 |
|    | 04 | 2.92   | 6.3 | 2.11   | 6.4 | 1.67   | 6.1 | 1.05   | 5.0 | NNW | 344 |
|    | 06 | 2.67   | 4.5 | 2.04   | 5.9 | 1.66   | 6.0 | 1.06   | 5.1 | NNW | 335 |
|    | 08 | 2.30   | 6.6 | 1.93   | 6.4 | 1.59   | 6.1 | 1.01   | 5.2 | NNW | 331 |
|    | 10 | 1.79   | 5.8 | 1.62   | 6.0 | 1.37   | 6.4 | 0.88   | 5.3 | NNW | 344 |
|    |    |        |     |        |     |        |     |        |     |     |     |
|    | 12 | 2.12   | 6.5 | 1.54   | 6.0 | 1.25   | 6.1 | 0.76   | 5.1 | NNW | 348 |
|    | 14 | 1.67   | 6.1 | 1.36   | 6.0 | 1.09   | 6.0 | 0.71   | 5.2 | NNW | 335 |
|    | 16 | 1.59   | 6.0 | 1.26   | 5.8 | 0.98   | 5.7 | 0.59   | 4.8 | NNW | 348 |
|    | 18 | 1.26   | 5.5 | 1.05   | 5.5 | 0.83   | 5.5 | 0.54   | 4.7 | N   | 0   |
|    | 20 | 1.22   | 5.6 | 0.94   | 5.2 | 0.75   | 5.4 | 0.46   | 4.6 | N   | 8   |
|    | 22 | 1.27   | 5.2 | 0.83   | 5.4 | 0.67   | 5.4 | 0.44   | 4.7 | N   | 356 |
|    | 最大 | 3.16   | 5.6 | 2.48   | 6.4 | 2.02   | 6.4 | 1.25   | 5.3 |     |     |

|    | 平均  | 2.07   | 5.9 | 1.62   | 6.0 | 1.30   | 6.0 | 0.82   | 5.1 |     |     |
|----|-----|--------|-----|--------|-----|--------|-----|--------|-----|-----|-----|
| 29 | 00  | 0.92   | 5.2 | 0.68   | 5.1 | 0.53   | 5.1 | 0.34   | 4.4 | NNE | 29  |
|    | 02  | 0.79   | 5.4 | 0.59   | 5.2 | 0.48   | 5.1 | 0.31   | 4.4 | N   | 0   |
|    | 04  | 0.63   | 5.6 | 0.49   | 5.2 | 0.38   | 5.0 | 0.24   | 4.0 | NNW | 331 |
|    | 06  | 0.50   | 4.8 | 0.40   | 5.0 | 0.31   | 5.1 | 0.19   | 4.1 | NNW | 348 |
|    | 08  | 0.41   | 4.7 | 0.26   | 4.9 | 0.21   | 4.8 | 0.14   | 3.5 | WSW | 250 |
|    | 10  | 0.30   | 4.8 | 0.22   | 5.1 | 0.18   | 4.8 | 0.11   | 3.6 | N   | 356 |
|    | 12  | 0.28   | 4.8 | 0.20   | 4.7 | 0.16   | 4.2 | 0.10   | 3.3 | NNW | 338 |
|    | 14  | 0.32   | 3.4 | 0.22   | 3.5 | 0.18   | 3.6 | 0.12   | 2.9 | N   | 352 |
|    | 16  | 1.86   | 4.4 | 1.35   | 4.5 | 1.08   | 4.6 | 0.68   | 4.0 | WSW | 257 |
|    | 18  | 2.32   | 5.4 | 1.80   | 5.3 | 1.44   | 5.2 | 0.95   | 4.4 | WSW | 245 |
|    | 20  | 2.49   | 4.9 | 1.78   | 5.3 | 1.44   | 5.3 | 0.91   | 4.5 | WSW | 245 |
|    | 22  | * 3.42 | 6.4 | * 2.35 | 6.2 | * 1.87 | 6.3 | * 1.19 | 5.3 | NW  | 311 |
|    | 最大  | 3.42   | 6.4 | 2.35   | 6.2 | 1.87   | 6.3 | 1.19   | 5.3 |     |     |
|    | 平均  | 1.19   | 5.0 | 0.86   | 5.0 | 0.69   | 4.9 | 0.44   | 4.0 |     |     |
| 30 | 00  | * 3.43 | 7.4 | * 2.54 | 7.1 | * 2.09 | 6.8 | * 1.32 | 5.7 | NW  | 311 |
|    | 02  | 3.14   | 6.2 | 2.16   | 7.2 | 1.75   | 7.0 | 1.18   | 6.1 | NW  | 307 |
|    | 04  | 1.98   | 7.1 | 1.63   | 7.1 | 1.38   | 7.2 | 0.91   | 5.7 | NW  | 315 |
|    | 06  | 1.98   | 5.6 | 1.62   | 7.0 | 1.33   | 7.0 | 0.87   | 5.7 | NW  | 307 |
|    | 08  | 1.73   | 7.5 | 1.48   | 6.7 | 1.22   | 6.5 | 0.77   | 5.4 | NW  | 319 |
|    | 10  | 2.25   | 8.2 | 1.64   | 8.5 | 1.33   | 8.3 | 0.84   | 6.4 | NW  | 323 |
|    | 12  | 2.56   | 9.4 | 1.82   | 8.1 | 1.43   | 7.9 | 0.90   | 6.6 | NNW | 327 |
|    | 14  | 2.16   | 8.8 | 1.75   | 8.0 | 1.42   | 7.6 | 0.94   | 6.5 | NNW | 348 |
|    | 16  | 3.15   | 7.2 | 1.86   | 7.7 | 1.46   | 7.6 | 0.90   | 6.0 | NNW | 344 |
|    | 18  | 2.09   | 7.8 | 1.75   | 7.8 | 1.46   | 7.6 | 0.91   | 6.1 | NNW | 348 |
|    | 20  | 2.22   | 7.7 | 1.64   | 7.7 | 1.38   | 7.7 | 0.89   | 6.2 | NNW | 348 |
|    | 22  | 1.84   | 7.5 | 1.54   | 6.9 | 1.24   | 7.0 | 0.75   | 5.6 | N   | 352 |
|    | 最大  | 3.43   | 7.4 | 2.54   | 7.1 | 2.09   | 6.8 | 1.32   | 5.7 |     |     |
|    | 平均  | 2.38   | 7.5 | 1.79   | 7.5 | 1.46   | 7.4 | 0.93   | 6.0 |     |     |
| 31 | 00  | * 1.76 | 6.6 | * 1.46 | 7.0 | * 1.23 | 6.9 | * 0.79 | 5.9 | NNW | 327 |
|    | 02  | 1.60   | 5.9 | 1.30   | 6.5 | 1.06   | 6.7 | 0.68   | 5.9 | NNW | 348 |
|    | 04  | 1.42   | 5.8 | 1.17   | 6.2 | 0.94   | 6.3 | 0.62   | 5.7 | N   | 0   |
|    | 06  | 1.17   | 6.0 | 0.97   | 6.2 | 0.80   | 6.5 | 0.52   | 5.6 | NNW | 344 |
|    | 08  | 1.18   | 5.9 | 0.91   | 6.4 | 0.73   | 6.3 | 0.45   | 5.2 | NNW | 340 |
|    | 10  | 1.09   | 6.8 | 0.82   | 6.5 | 0.66   | 6.1 | 0.42   | 4.9 | NNW | 344 |
|    | 12  | 0.89   | 5.9 | 0.73   | 6.2 | 0.60   | 6.0 | 0.39   | 4.7 | NNW | 348 |
|    | 14  | 1.02   | 5.8 | 0.72   | 6.4 | 0.57   | 6.0 | 0.36   | 4.7 | NNW | 344 |
|    | 16  | 0.83   | 5.9 | 0.65   | 5.8 | 0.52   | 6.0 | 0.34   | 5.0 | NNW | 348 |
|    | 18  | 0.87   | 5.9 | 0.60   | 5.7 | 0.47   | 5.5 | 0.30   | 4.4 | NNW | 344 |
|    | 20  | 0.63   | 4.7 | 0.47   | 5.5 | 0.39   | 5.4 | 0.25   | 4.4 | N   | 4   |
|    | 22  | 0.57   | 5.3 | 0.43   | 5.5 | 0.35   | 5.3 | 0.23   | 4.5 | NW  | 323 |
|    | 最大  | 1.76   | 6.6 | 1.46   | 7.0 | 1.23   | 6.9 | 0.79   | 5.9 |     |     |
|    | 平均  | 1.09   | 5.9 | 0.85   | 6.2 | 0.69   | 6.1 | 0.45   | 5.1 |     |     |
|    | 月最大 | 5.33   | 8.6 | 3.92   | 9.3 | 3.15   | 8.8 | 1.93   | 6.5 |     |     |
|    | 起時  | 2020   |     | 2020   |     | 2020   |     | 2020   |     |     |     |
|    | 平均  | 1.46   | 5.7 | 1.11   | 5.8 | 0.89   | 5.7 | 0.56   | 4.7 |     |     |

\* は日最大波高を示す

波浪整理表（1）

2007年11月

| 波高   |       | 波向   |        |
|------|-------|------|--------|
| 規定回数 | 360 回 | 規定回数 | 360 回  |
| 測得回数 | 357 回 | 測得回数 | 322 回  |
| 欠測回数 | 3 回   | 欠測回数 | 38 回   |
| 欠測率  | 0.8 % | 欠測率  | 10.6 % |

観測所名：新潟沖 | 機種：波高 海象計 - 35 m 波向 海象計 - 35 m

| 日  | 時  | H max  | T max | H 1/10 | T 1/10 | H 1/3  | T 1/3 | H mean | T mean | 波向   |     |
|----|----|--------|-------|--------|--------|--------|-------|--------|--------|------|-----|
|    |    | (m)    | (s)   | (m)    | (s)    | (m)    | (s)   | (m)    | (s)    | 16方位 | 角度  |
| 01 | 00 | 0.53   | 5.0   | 0.40   | 5.3    | 0.33   | 5.1   | 0.22   | 4.3    | NNW  | 344 |
|    | 02 | 0.49   | 5.9   | 0.36   | 5.3    | 0.30   | 5.0   | 0.19   | 4.0    | NNW  | 327 |
|    | 04 | 0.34   | 5.9   | 0.26   | 5.1    | 0.21   | 4.8   | 0.13   | 3.7    | NNW  | 335 |
|    | 06 | 0.34   | 3.8   | 0.25   | 5.1    | 0.20   | 4.9   | 0.13   | 3.3    | NNW  | 348 |
|    | 08 | 0.26   | 6.3   | 0.20   | 5.0    | 0.16   | 4.6   | 0.11   | 3.2    | WSW  | 239 |
|    | 10 | 0.32   | 3.4   | 0.25   | 3.9    | 0.20   | 3.7   | 0.13   | 3.0    | NNW  | 346 |
|    | 12 | 0.55   | 2.6   | 0.41   | 3.1    | 0.32   | 3.2   | 0.21   | 2.8    | NE   | 38  |
|    | 14 | 1.80   | 3.8   | 1.35   | 4.3    | 1.08   | 4.3   | 0.68   | 3.8    | WNW  | 282 |
|    | 16 | 1.72   | 5.2   | 1.18   | 4.7    | 0.94   | 5.0   | 0.61   | 4.1    | W    | 262 |
|    | 18 | 1.55   | 5.2   | 1.19   | 5.6    | 0.97   | 5.5   | 0.64   | 4.7    | WSW  | 245 |
|    | 20 | * 2.26 | 4.7   | * 1.58 | 5.6    | * 1.29 | 5.8   | * 0.81 | 4.9    | NE   | 49  |
|    | 22 | 1.62   | 5.2   | 1.20   | 5.8    | 0.98   | 5.9   | 0.63   | 4.7    | WNW  | 290 |
|    | 最大 | 2.26   | 4.7   | 1.58   | 5.6    | 1.29   | 5.8   | 0.81   | 4.9    |      |     |
|    | 平均 | 0.98   | 4.8   | 0.72   | 4.9    | 0.58   | 4.8   | 0.37   | 3.9    |      |     |
| 02 | 00 | 1.63   | 5.7   | 1.24   | 5.3    | 0.96   | 4.9   | 0.64   | 4.2    | W    | 266 |
|    | 02 | 1.78   | 4.2   | 1.32   | 5.0    | 1.06   | 5.0   | 0.70   | 4.2    | WSW  | 258 |
|    | 04 | * 2.87 | 4.7   | * 2.00 | 5.4    | * 1.61 | 5.3   | * 1.01 | 4.5    | NNW  | 327 |
|    | 06 | 2.44   | 5.5   | 1.80   | 5.3    | 1.47   | 5.5   | 0.91   | 4.7    | NNW  | 335 |
|    | 08 | 1.98   | 6.1   | 1.62   | 6.0    | 1.35   | 6.1   | 0.86   | 5.1    | NNW  | 327 |
|    | 10 | 2.36   | 6.6   | 1.67   | 6.4    | 1.29   | 6.3   | 0.83   | 5.1    | NW   | 315 |
|    | 12 | 1.91   | 5.7   | 1.39   | 6.3    | 1.12   | 6.4   | 0.71   | 5.0    | NW   | 323 |
|    | 14 | 1.65   | 6.8   | 1.17   | 6.6    | 0.96   | 6.1   | 0.62   | 5.0    | NNW  | 327 |
|    | 16 | 1.49   | 5.6   | 1.25   | 6.1    | 0.98   | 6.3   | 0.61   | 5.3    | NW   | 315 |
|    | 18 | 1.63   | 5.9   | 1.12   | 6.5    | 0.92   | 6.6   | 0.58   | 5.6    | NW   | 323 |
|    | 20 | 1.41   | 6.6   | 1.00   | 6.7    | 0.78   | 6.6   | 0.49   | 5.4    | NW   | 315 |
|    | 22 | 1.12   | 6.4   | 0.90   | 6.7    | 0.72   | 6.6   | 0.45   | 5.6    | NNW  | 327 |
|    | 最大 | 2.87   | 4.7   | 2.00   | 5.4    | 1.61   | 5.3   | 1.01   | 4.5    |      |     |
|    | 平均 | 1.86   | 5.8   | 1.37   | 6.0    | 1.10   | 6.0   | 0.70   | 5.0    |      |     |
| 03 | 00 | 1.06   | 6.0   | 0.89   | 6.2    | 0.70   | 6.3   | 0.44   | 5.3    | NW   | 323 |
|    | 02 | 1.29   | 6.0   | 0.85   | 6.2    | 0.67   | 6.4   | 0.43   | 5.4    | NNW  | 331 |
|    | 04 | 1.02   | 6.1   | 0.85   | 6.4    | 0.72   | 6.4   | 0.47   | 5.5    | NW   | 315 |
|    | 06 | 1.24   | 6.5   | 0.96   | 6.5    | 0.76   | 6.6   | 0.48   | 5.6    | NNW  | 331 |
|    | 08 | 1.26   | 6.3   | 0.83   | 6.5    | 0.69   | 6.7   | 0.44   | 5.3    | NW   | 323 |
|    | 10 | 1.24   | 6.6   | 0.94   | 6.3    | 0.71   | 6.5   | 0.42   | 5.2    | NW   | 319 |
|    | 12 | 0.99   | 6.2   | 0.80   | 6.1    | 0.61   | 6.1   | 0.38   | 5.0    | NNW  | 327 |
|    | 14 | 1.20   | 5.2   | 0.84   | 5.4    | 0.68   | 5.3   | 0.43   | 4.2    | NNW  | 331 |
|    | 16 | 1.40   | 5.1   | 1.05   | 5.1    | 0.87   | 5.1   | 0.56   | 4.2    | NW   | 323 |
|    | 18 | 1.45   | 5.2   | 1.06   | 5.0    | 0.86   | 5.1   | 0.55   | 4.2    | NW   | 319 |
|    | 20 | 1.43   | 4.2   | 1.06   | 4.6    | 0.83   | 4.9   | 0.52   | 3.9    | NNW  | 335 |
|    | 22 | * 1.72 | 4.8   | * 1.13 | 4.9    | * 0.90 | 4.9   | * 0.59 | 4.0    | NNW  | 335 |
|    | 最大 | 1.72   | 4.8   | 1.13   | 4.9    | 0.90   | 4.9   | 0.59   | 4.0    |      |     |
|    | 平均 | 1.28   | 5.7   | 0.94   | 5.8    | 0.75   | 5.9   | 0.48   | 4.8    |      |     |
| 04 | 00 | 2.16   | 3.9   | 1.36   | 4.8    | 1.09   | 4.8   | 0.69   | 4.0    | NW   | 323 |
|    | 02 | * 2.26 | 5.5   | * 1.81 | 5.0    | * 1.48 | 5.3   | * 0.94 | 4.6    | NNW  | 335 |
|    | 04 | 2.19   | 5.5   | 1.57   | 5.3    | 1.30   | 5.1   | 0.81   | 4.3    | NNW  | 331 |
|    | 06 | 1.81   | 4.6   | 1.44   | 5.1    | 1.15   | 5.1   | 0.72   | 4.3    | NNW  | 331 |
|    | 08 | 1.99   | 5.6   | 1.43   | 5.2    | 1.14   | 5.2   | 0.70   | 4.5    | NNW  | 335 |
|    | 10 | 1.35   | 4.6   | 1.07   | 5.1    | 0.86   | 5.2   | 0.55   | 4.4    | NNW  | 331 |
|    | 12 | 1.39   | 4.7   | 0.97   | 5.4    | 0.77   | 5.3   | 0.50   | 4.6    | NNW  | 327 |
|    | 14 | 1.57   | 5.1   | 0.85   | 5.2    | 0.69   | 5.3   | 0.45   | 4.6    | N    | 356 |
|    | 16 | 1.14   | 5.4   | 0.91   | 5.1    | 0.71   | 5.2   | 0.46   | 4.6    | NNW  | 340 |
|    | 18 | 1.08   | 6.7   | 0.86   | 5.1    | 0.65   | 4.9   | 0.42   | 4.0    | SW   | 225 |
|    | 20 | 0.96   | 4.5   | 0.82   | 5.0    | 0.68   | 5.1   | 0.44   | 4.4    | NW   | 323 |
|    | 22 | 1.12   | 4.9   | 0.86   | 5.3    | 0.69   | 5.3   | 0.44   | 4.5    | NW   | 319 |
|    | 最大 | 2.26   | 5.5   | 1.81   | 5.0    | 1.48   | 5.3   | 0.94   | 4.6    |      |     |

|    |    |        |     |        |     |        |     |        |     |     |     |
|----|----|--------|-----|--------|-----|--------|-----|--------|-----|-----|-----|
|    | 平均 | 1.59   | 5.1 | 1.16   | 5.1 | 0.93   | 5.2 | 0.59   | 4.4 |     |     |
| 05 | 00 | 0.91   | 5.5 | 0.77   | 5.2 | 0.62   | 5.3 | 0.40   | 4.7 | NNW | 340 |
|    | 02 | 0.86   | 5.1 | 0.69   | 5.5 | 0.57   | 5.5 | 0.37   | 4.7 | NNW | 327 |
|    | 04 | 0.87   | 5.2 | 0.66   | 5.6 | 0.52   | 5.5 | 0.33   | 4.6 | NW  | 319 |
|    | 06 | 0.79   | 4.4 | 0.64   | 5.5 | 0.53   | 5.5 | 0.34   | 4.9 | NNW | 331 |
|    | 08 | 0.83   | 5.8 | 0.66   | 5.8 | 0.54   | 5.8 | 0.35   | 4.8 | NNW | 335 |
|    | 10 | 0.93   | 5.2 | 0.65   | 5.6 | 0.51   | 5.7 | 0.33   | 4.9 | N   | 352 |
|    | 12 | 1.05   | 6.1 | 0.79   | 5.9 | 0.63   | 5.9 | 0.40   | 5.0 | NNW | 331 |
|    | 14 | 1.34   | 5.7 | 0.95   | 6.3 | 0.76   | 6.2 | 0.48   | 5.3 | NNW | 335 |
|    | 16 | * 1.38 | 6.0 | * 1.08 | 6.1 | * 0.86 | 6.3 | * 0.55 | 5.7 | NNW | 335 |
|    | 18 | 1.20   | 6.0 | 0.93   | 5.9 | 0.74   | 6.0 | 0.49   | 5.3 | NNW | 335 |
|    | 20 | 1.22   | 5.8 | 0.92   | 6.0 | 0.74   | 6.0 | 0.47   | 5.1 | NNW | 335 |
|    | 22 | 0.87   | 5.9 | 0.71   | 6.2 | 0.60   | 6.2 | 0.39   | 5.3 | NNW | 327 |
|    | 最大 | 1.38   | 6.0 | 1.08   | 6.1 | 0.86   | 6.3 | 0.55   | 5.7 |     |     |
|    | 平均 | 1.02   | 5.6 | 0.79   | 5.8 | 0.64   | 5.8 | 0.41   | 5.0 |     |     |
| 06 | 00 | 0.96   | 5.4 | 0.70   | 5.9 | 0.56   | 5.8 | 0.35   | 4.8 | NNW | 344 |
|    | 02 | 0.84   | 5.5 | 0.62   | 5.3 | 0.51   | 5.5 | 0.34   | 4.7 | NW  | 319 |
|    | 04 | 0.75   | 5.7 | 0.62   | 5.3 | 0.50   | 5.4 | 0.32   | 4.6 | N   | 356 |
|    | 06 | 0.77   | 6.0 | 0.59   | 5.3 | 0.47   | 5.2 | 0.30   | 4.7 | NNW | 340 |
|    | 08 | 0.63   | 6.1 | 0.51   | 5.4 | 0.41   | 5.2 | 0.26   | 4.3 | NNW | 344 |
|    | 10 | 0.69   | 4.7 | 0.51   | 5.3 | 0.40   | 5.3 | 0.25   | 4.3 | NNW | 348 |
|    | 12 | 0.68   | 4.9 | 0.55   | 4.7 | 0.44   | 4.7 | 0.28   | 4.1 | N   | 352 |
|    | 14 | 0.81   | 4.6 | 0.58   | 4.6 | 0.47   | 4.5 | 0.30   | 3.8 | W   | 280 |
|    | 16 | 0.61   | 3.3 | 0.47   | 4.5 | 0.38   | 4.3 | 0.25   | 3.6 | WNW | 297 |
|    | 18 | 0.96   | 3.4 | 0.62   | 3.8 | 0.51   | 3.9 | 0.33   | 3.4 | SW  | 234 |
|    | 20 | 1.21   | 4.3 | 0.88   | 4.3 | 0.70   | 4.1 | 0.44   | 3.6 | N   | 349 |
|    | 22 | * 1.56 | 4.4 | * 1.05 | 4.6 | * 0.84 | 4.6 | * 0.53 | 4.0 | N   | 9   |
|    | 最大 | 1.56   | 4.4 | 1.05   | 4.6 | 0.84   | 4.6 | 0.53   | 4.0 |     |     |
|    | 平均 | 0.87   | 4.9 | 0.64   | 4.9 | 0.52   | 4.9 | 0.33   | 4.2 |     |     |
| 07 | 00 | * 1.59 | 5.3 | * 1.19 | 5.3 | * 0.96 | 5.4 | * 0.64 | 4.7 | NNW | 331 |
|    | 02 | 1.22   | 5.3 | 0.95   | 5.6 | 0.77   | 5.3 | 0.49   | 4.5 | NNW | 331 |
|    | 04 | 1.10   | 5.1 | 0.95   | 5.6 | 0.80   | 5.5 | 0.52   | 4.8 | NNW | 335 |
|    | 06 | 1.46   | 4.8 | 0.90   | 5.3 | 0.72   | 5.5 | 0.46   | 4.7 | NNW | 327 |
|    | 08 | 1.38   | 5.3 | 1.01   | 5.4 | 0.82   | 5.5 | 0.52   | 4.7 | NNW | 327 |
|    | 10 | 1.28   | 5.8 | 0.97   | 5.4 | 0.80   | 5.6 | 0.51   | 4.5 | NW  | 323 |
|    | 12 | 1.21   | 5.8 | 0.95   | 5.7 | 0.75   | 5.6 | 0.48   | 4.7 | NW  | 319 |
|    | 14 | 1.28   | 5.7 | 0.91   | 5.6 | 0.74   | 5.6 | 0.47   | 4.5 | NW  | 315 |
|    | 16 | 1.13   | 6.0 | 0.89   | 5.4 | 0.71   | 5.2 | 0.47   | 4.4 | NNW | 335 |
|    | 18 | 1.08   | 5.2 | 0.85   | 5.3 | 0.70   | 5.1 | 0.44   | 4.2 | NW  | 311 |
|    | 20 | 1.51   | 5.2 | 1.03   | 5.8 | 0.80   | 5.7 | 0.49   | 4.6 | NNW | 335 |
|    | 22 | 1.04   | 6.0 | 0.89   | 5.6 | 0.72   | 5.6 | 0.46   | 4.6 | NNW | 327 |
|    | 最大 | 1.59   | 5.3 | 1.19   | 5.3 | 0.96   | 5.4 | 0.64   | 4.7 |     |     |
|    | 平均 | 1.27   | 5.5 | 0.96   | 5.5 | 0.77   | 5.5 | 0.50   | 4.6 |     |     |
| 08 | 00 | * 1.07 | 5.9 | * 0.86 | 5.7 | 0.65   | 5.6 | 0.41   | 4.6 | NNW | 327 |
|    | 02 | 0.90   | 5.2 | 0.75   | 5.6 | 0.59   | 5.5 | 0.37   | 4.3 | NNW | 331 |
|    | 04 | 1.02   | 5.8 | 0.79   | 5.8 | * 0.69 | 5.7 | * 0.46 | 5.0 | NW  | 323 |
|    | 06 | 0.83   | 5.8 | 0.70   | 5.6 | 0.59   | 5.6 | 0.38   | 4.6 | NW  | 323 |
|    | 08 | 0.92   | 4.9 | 0.63   | 5.2 | 0.51   | 5.2 | 0.32   | 4.2 | NNW | 327 |
|    | 10 | 0.60   | 4.9 | 0.52   | 5.3 | 0.44   | 5.4 | 0.28   | 4.4 | NNW | 344 |
|    | 12 | 0.68   | 5.3 | 0.50   | 5.4 | 0.40   | 5.3 | 0.27   | 4.7 | NW  | 323 |
|    | 14 | 0.77   | 5.5 | 0.55   | 5.2 | 0.43   | 5.1 | 0.27   | 4.4 | NNW | 340 |
|    | 16 | 0.59   | 4.9 | 0.48   | 4.9 | 0.38   | 4.9 | 0.25   | 4.5 | NNW | 335 |
|    | 18 | 0.72   | 5.3 | 0.51   | 4.9 | 0.41   | 4.9 | 0.26   | 4.3 | NNW | 340 |
|    | 20 | 0.68   | 4.9 | 0.52   | 4.8 | 0.40   | 4.8 | 0.25   | 4.1 | N   | 0   |
|    | 22 | 0.80   | 5.0 | 0.55   | 4.7 | 0.44   | 4.5 | 0.28   | 3.9 | NNW | 341 |
|    | 最大 | 1.07   | 5.9 | 0.86   | 5.7 | 0.69   | 5.7 | 0.46   | 5.0 |     |     |
|    | 平均 | 0.80   | 5.3 | 0.61   | 5.3 | 0.49   | 5.2 | 0.32   | 4.4 |     |     |
| 09 | 00 | 1.05   | 4.5 | 0.85   | 4.6 | 0.66   | 4.6 | 0.42   | 4.0 | W   | 277 |
|    | 02 | 1.10   | 4.7 | 0.83   | 4.9 | 0.66   | 4.9 | 0.42   | 4.3 |     |     |
|    | 04 | 0.84   | 4.9 | 0.67   | 4.8 | 0.54   | 4.8 | 0.35   | 4.2 | NW  | 323 |
|    | 06 | 1.40   | 4.8 | 0.99   | 4.8 | 0.77   | 4.9 | 0.48   | 4.2 | NW  | 319 |
|    | 08 | 1.66   | 4.3 | 1.21   | 4.9 | 0.98   | 4.9 | 0.62   | 4.3 | NNW | 327 |
|    | 10 | 1.62   | 4.9 | 1.28   | 4.7 | 1.03   | 4.9 | 0.66   | 4.3 | NNW | 344 |
|    | 12 | * 1.87 | 5.6 | 1.31   | 5.4 | 1.03   | 5.2 | 0.65   | 4.5 | NNW | 335 |
|    | 14 | 1.72   | 6.0 | 1.20   | 5.7 | 0.93   | 5.5 | 0.59   | 4.6 | NNW | 340 |
|    | 16 | 1.60   | 5.2 | 1.32   | 5.7 | 1.02   | 5.8 | 0.64   | 5.0 | NNW | 340 |
|    | 18 | 1.65   | 4.7 | 1.26   | 5.5 | 1.00   | 5.6 | 0.63   | 4.6 | NNW | 331 |
|    | 20 | 1.71   | 5.2 | * 1.33 | 5.8 | * 1.06 | 5.7 | * 0.66 | 4.6 | NNW | 348 |
|    | 22 | 1.62   | 5.5 | 1.23   | 5.6 | 0.97   | 5.8 | 0.64   | 4.9 | NNW | 344 |

|    |    |        |        |        |        |        |        |        |        |     |     |     |
|----|----|--------|--------|--------|--------|--------|--------|--------|--------|-----|-----|-----|
|    |    | 最大     | 1.87   | 5.6    | 1.33   | 5.8    | 1.06   | 5.7    | 0.66   | 4.6 |     |     |
|    |    | 平均     | 1.49   | 5.0    | 1.12   | 5.2    | 0.89   | 5.2    | 0.56   | 4.5 |     |     |
| 10 | 00 | * 1.52 | 5.7    | * 1.17 | 5.6    | * 0.94 | 5.7    | * 0.60 | 5.0    | N   | 352 |     |
|    | 02 | 1.26   | 5.3    | 0.94   | 6.1    | 0.73   | 5.8    | 0.46   | 4.7    | NNW | 344 |     |
|    | 04 | 1.44   | 5.9    | 0.90   | 5.8    | 0.74   | 5.9    | 0.47   | 4.8    | NNW | 340 |     |
|    | 06 | 0.80   | 5.6    | 0.71   | 5.4    | 0.60   | 5.4    | 0.38   | 4.3    | NNW | 344 |     |
|    | 08 | 0.71   | 7.2    | 0.60   | 5.4    | 0.50   | 5.1    | 0.33   | 4.1    | NNW | 331 |     |
|    | 10 | 0.89   | 4.0    | 0.56   | 5.3    | 0.45   | 5.2    | 0.30   | 4.1    | NNW | 344 |     |
|    | 12 | 0.71   | 5.3    | 0.51   | 5.1    | 0.42   | 4.8    | 0.27   | 3.5    | N   | 8   |     |
|    | 14 | 0.65   | 5.5    | 0.44   | 4.9    | 0.35   | 4.5    | 0.22   | 3.3    | WNW | 291 |     |
|    | 16 | 0.53   | 3.8    | 0.38   | 4.5    | 0.29   | 4.5    | 0.19   | 3.3    | NE  | 41  |     |
|    | 18 | 0.50   | 4.0    | 0.35   | 4.4    | 0.28   | 4.0    | 0.19   | 3.1    | N   | 3   |     |
|    | 20 | 0.52   | 5.8    | 0.36   | 3.9    | 0.28   | 3.8    | 0.18   | 3.0    | WSW | 240 |     |
|    | 22 | 0.35   | 3.9    | 0.27   | 4.7    | 0.21   | 4.7    | 0.14   | 3.4    | NNE | 25  |     |
|    | 最大 | 1.52   | 5.7    | 1.17   | 5.6    | 0.94   | 5.7    | 0.60   | 5.0    |     |     |     |
|    | 平均 | 0.82   | 5.2    | 0.60   | 5.1    | 0.48   | 5.0    | 0.31   | 3.9    |     |     |     |
|    | 11 | 00     | 0.35   | 5.1    | 0.25   | 4.5    | 0.21   | 4.1    | 0.13   | 3.3 | NNE | 21  |
|    |    | 02     | 0.26   | 5.0    | 0.21   | 4.2    | 0.18   | 4.4    | 0.12   | 3.3 |     |     |
|    |    | 04     | 0.42   | 2.1    | 0.29   | 2.9    | 0.23   | 3.3    | 0.15   | 2.8 | WSW | 257 |
|    |    | 06     | 0.25   | 5.6    | 0.19   | 5.3    | 0.16   | 5.0    | 0.11   | 3.5 | NNW | 340 |
|    |    | 08     | 0.32   | 4.7    | 0.23   | 5.2    | 0.19   | 4.8    | 0.12   | 3.5 | NW  | 323 |
|    |    | 10     | 0.29   | 7.6    | 0.24   | 5.3    | 0.20   | 5.1    | 0.13   | 3.8 | NNW | 348 |
|    |    | 12     | 0.38   | 4.5    | 0.25   | 5.6    | 0.20   | 5.2    | 0.13   | 3.9 | NNW | 340 |
|    |    | 14     | 0.45   | 2.8    | 0.32   | 4.2    | 0.27   | 4.3    | 0.17   | 3.6 | WNW | 292 |
| 16 |    | 0.65   | 3.3    | 0.48   | 3.8    | 0.39   | 3.8    | 0.25   | 3.3    | N   | 359 |     |
| 18 |    | 0.82   | 4.0    | 0.56   | 4.2    | 0.44   | 4.2    | 0.27   | 3.4    | WNW | 300 |     |
| 20 |    | 0.65   | 4.0    | 0.53   | 4.5    | 0.43   | 4.5    | 0.28   | 3.8    | W   | 260 |     |
| 22 |    | * 0.85 | 4.5    | * 0.60 | 4.7    | * 0.50 | 4.7    | * 0.33 | 3.8    | SW  | 233 |     |
| 最大 |    | 0.85   | 4.5    | 0.60   | 4.7    | 0.50   | 4.7    | 0.33   | 3.8    |     |     |     |
| 平均 |    | 0.47   | 4.4    | 0.35   | 4.5    | 0.28   | 4.5    | 0.18   | 3.5    |     |     |     |
| 12 |    | 00     | 2.30   | 5.3    | 1.61   | 5.5    | 1.32   | 5.4    | 0.86   | 4.6 | WSW | 245 |
|    |    | 02     | 2.00   | 5.0    | 1.56   | 5.1    | 1.25   | 5.2    | 0.81   | 4.4 | WSW | 241 |
|    |    | 04     | 2.73   | 5.6    | 1.85   | 5.5    | 1.55   | 5.2    | 1.00   | 4.5 | WSW | 237 |
|    |    | 06     | 2.57   | 4.4    | 1.81   | 5.3    | 1.37   | 5.1    | 0.86   | 4.4 | SW  | 233 |
|    |    | 08     | 2.32   | 4.5    | 1.88   | 5.2    | 1.47   | 5.0    | 0.91   | 4.5 | SW  | 229 |
|    |    | 10     | 2.02   | 5.7    | 1.72   | 5.5    | 1.41   | 5.5    | 0.92   | 4.6 | WSW | 250 |
|    |    | 12     | 2.44   | 6.2    | 1.83   | 6.0    | 1.49   | 5.8    | 0.97   | 4.8 | WSW | 245 |
|    |    | 14     | 2.65   | 5.1    | 2.01   | 5.6    | 1.60   | 5.7    | 1.03   | 4.9 | WSW | 237 |
|    | 16 | 3.02   | 6.4    | 2.24   | 6.5    | 1.77   | 6.2    | 1.14   | 5.1    | NW  | 315 |     |
|    | 18 | 3.69   | 6.7    | 2.14   | 6.6    | 1.68   | 6.4    | 1.01   | 4.9    | NNW | 327 |     |
|    | 20 | 3.16   | 5.8    | 2.61   | 7.5    | 2.13   | 6.8    | 1.34   | 5.3    | NW  | 323 |     |
|    | 22 | * 6.00 | 8.9    | * 4.04 | 8.6    | * 3.30 | 8.6    | * 2.11 | 7.0    | NNW | 344 |     |
|    | 最大 | 6.00   | 8.9    | 4.04   | 8.6    | 3.30   | 8.6    | 2.11   | 7.0    |     |     |     |
|    | 平均 | 2.91   | 5.8    | 2.11   | 6.1    | 1.70   | 5.9    | 1.08   | 4.9    |     |     |     |
|    | 13 | 00     | 5.25   | 9.1    | 3.91   | 9.0    | 3.09   | 8.7    | 1.95   | 6.8 | NNW | 344 |
|    |    | 02     | * 5.73 | 8.7    | 3.76   | 9.1    | 3.02   | 9.4    | 1.99   | 7.8 | NNW | 335 |
|    |    | 04     | 5.01   | 8.9    | * 3.92 | 9.2    | * 3.19 | 9.3    | * 2.01 | 7.6 | NNW | 344 |
|    |    | 06     | 4.27   | 8.3    | 3.69   | 8.4    | 3.02   | 8.3    | 1.95   | 7.1 | NNW | 340 |
|    |    | 08     | 3.54   | 9.2    | 2.95   | 8.4    | 2.46   | 8.4    | 1.60   | 7.3 | NNW | 344 |
|    |    | 10     | 3.84   | 7.2    | 2.98   | 7.9    | 2.38   | 8.3    | 1.54   | 7.0 | NNW | 344 |
|    |    | 12     | 3.35   | 8.5    | 2.52   | 8.2    | 2.07   | 8.3    | 1.35   | 6.7 | NNW | 340 |
|    |    | 14     | 3.26   | 9.0    | 2.45   | 8.0    | 1.91   | 7.7    | 1.22   | 6.1 | NNW | 335 |
| 16 |    | 2.70   | 6.9    | 2.25   | 7.1    | 1.81   | 6.9    | 1.18   | 5.6    | NNW | 331 |     |
| 18 |    | 3.45   | 6.5    | 2.32   | 7.0    | 1.82   | 7.1    | 1.13   | 5.7    | NNW | 340 |     |
| 20 |    | 2.21   | 7.4    | 1.78   | 7.3    | 1.40   | 6.7    | 0.87   | 5.1    | NNW | 340 |     |
| 22 |    | 2.33   | 6.3    | 1.75   | 7.1    | 1.43   | 6.8    | 0.91   | 5.4    | NNW | 340 |     |
| 最大 |    | 5.73   | 8.7    | 3.92   | 9.2    | 3.19   | 9.3    | 2.01   | 7.6    |     |     |     |
| 平均 |    | 3.75   | 8.0    | 2.86   | 8.1    | 2.30   | 8.0    | 1.48   | 6.5    |     |     |     |
| 14 |    | 00     | 1.65   | 6.7    | * 1.44 | 7.2    | * 1.18 | 6.9    | * 0.75 | 5.5 | NNW | 331 |
|    |    | 02     | * 1.71 | 5.5    | 1.27   | 6.5    | 1.04   | 7.0    | 0.68   | 5.7 | N   | 0   |
|    |    | 04     | 1.58   | 6.4    | 1.20   | 6.4    | 0.95   | 6.4    | 0.59   | 5.5 | NNW | 335 |
|    |    | 06     | 1.22   | 5.9    | 1.04   | 6.4    | 0.87   | 6.4    | 0.54   | 5.3 | NNW | 331 |
|    |    | 08     | 1.42   | 6.1    | 0.92   | 5.9    | 0.72   | 6.2    | 0.46   | 5.3 | NNW | 331 |
|    |    | 10     | 1.01   | 5.7    | 0.79   | 5.9    | 0.63   | 5.6    | 0.40   | 4.6 | NNW | 340 |
|    |    | 12     | 0.91   | 5.1    | 0.71   | 5.6    | 0.57   | 5.8    | 0.35   | 4.6 | N   | 356 |
|    |    | 14     | 0.90   | 5.1    | 0.70   | 5.8    | 0.55   | 5.8    | 0.36   | 4.9 | NNW | 340 |

|  |    |        |        |        |      |        |        |        |      |     |     |     |
|--|----|--------|--------|--------|------|--------|--------|--------|------|-----|-----|-----|
|  | 16 | 0.87   | 5.6    | 0.62   | 5.1  | 0.47   | 4.8    | 0.30   | 3.7  | N   | 356 |     |
|  | 18 | 0.81   | 6.1    | 0.56   | 5.0  | 0.44   | 4.8    | 0.28   | 3.7  | NNW | 344 |     |
|  | 20 | 0.64   | 4.1    | 0.47   | 4.2  | 0.38   | 4.2    | 0.24   | 3.4  | WSW | 237 |     |
|  | 22 | 0.57   | 5.2    | 0.43   | 5.2  | 0.35   | 5.0    | 0.23   | 3.8  | NW  | 315 |     |
|  | 最大 | 1.71   | 5.5    | 1.44   | 7.2  | 1.18   | 6.9    | 0.75   | 5.5  |     |     |     |
|  | 平均 | 1.11   | 5.6    | 0.85   | 5.8  | 0.68   | 5.7    | 0.43   | 4.7  |     |     |     |
|  |    |        |        |        |      |        |        |        |      |     |     |     |
|  | 15 | 00     | 欠測     |        |      |        |        |        |      |     |     |     |
|  | 02 | 1.07   | 5.3    | 0.83   | 5.1  | 0.65   | 5.2    | 0.42   | 4.6  | NNW | 327 |     |
|  | 04 | 1.41   | 4.6    | 1.06   | 4.8  | 0.84   | 4.6    | 0.55   | 4.3  | SW  | 225 |     |
|  | 06 | 1.14   | 4.3    | 0.91   | 5.0  | 0.74   | 5.0    | 0.49   | 4.2  | NNW | 331 |     |
|  | 08 | 1.16   | 5.6    | 0.91   | 5.2  | 0.74   | 5.2    | 0.45   | 4.1  | NNW | 348 |     |
|  | 10 | 1.21   | 6.0    | 0.77   | 5.4  | 0.61   | 5.2    | 0.38   | 3.8  | NNW | 348 |     |
|  | 12 | 2.74   | 5.5    | 2.01   | 4.7  | 1.57   | 4.9    | 1.00   | 4.2  |     |     |     |
|  | 14 | 4.32   | 6.0    | 2.89   | 5.7  | 2.31   | 5.7    | 1.47   | 5.0  | NW  | 323 |     |
|  | 16 | 3.92   | 6.4    | 2.71   | 6.2  | 2.17   | 6.4    | 1.36   | 5.2  | NW  | 315 |     |
|  | 18 | 3.95   | 6.0    | 3.03   | 7.0  | 2.40   | 6.9    | 1.53   | 5.8  | NNW | 327 |     |
|  | 20 | * 4.78 | 6.3    | * 3.20 | 7.2  | * 2.47 | 6.8    | * 1.54 | 5.8  | NW  | 323 |     |
|  | 22 | 3.56   | 7.6    | 2.88   | 7.3  | 2.24   | 7.0    | 1.45   | 5.8  |     |     |     |
|  | 最大 | 4.78   | 6.3    | 3.20   | 7.2  | 2.47   | 6.8    | 1.54   | 5.8  |     |     |     |
|  | 平均 | 2.66   | 5.8    | 1.93   | 5.8  | 1.52   | 5.7    | 0.97   | 4.8  |     |     |     |
|  |    |        |        |        |      |        |        |        |      |     |     |     |
|  | 16 | 00     | 3.14   | 7.4    | 2.69 | 6.9    | 2.20   | 6.7    | 1.40 | 5.5 | NNW | 344 |
|  | 02 | 3.86   | 7.5    | * 2.92 | 7.6  | * 2.35 | 7.4    | * 1.44 | 5.9  | NNW | 340 |     |
|  | 04 | 3.33   | 7.3    | 2.58   | 7.8  | 2.18   | 7.8    | 1.43   | 6.3  | NNW | 335 |     |
|  | 06 | * 4.05 | 8.4    | 2.90   | 8.0  | 2.23   | 7.5    | 1.37   | 6.1  | NNW | 335 |     |
|  | 08 | 3.08   | 6.6    | 2.30   | 7.6  | 1.84   | 7.5    | 1.16   | 6.0  | NNW | 327 |     |
|  | 10 | 3.49   | 8.1    | 2.34   | 8.1  | 1.82   | 7.7    | 1.15   | 6.1  | NNW | 335 |     |
|  | 12 | 2.67   | 7.3    | 1.98   | 7.1  | 1.65   | 7.4    | 1.05   | 6.0  | NNW | 340 |     |
|  | 14 | 2.29   | 8.0    | 1.73   | 7.7  | 1.45   | 7.6    | 0.93   | 6.2  | NNW | 331 |     |
|  | 16 | 2.13   | 7.2    | 1.55   | 6.9  | 1.27   | 7.1    | 0.78   | 5.7  |     |     |     |
|  | 18 | 2.19   | 7.7    | 1.73   | 7.4  | 1.42   | 7.4    | 0.92   | 6.2  | NNW | 340 |     |
|  | 20 | 1.94   | 7.7    | 1.48   | 6.9  | 1.17   | 7.1    | 0.72   | 5.4  | NNW | 344 |     |
|  | 22 | 1.82   | 7.1    | 1.47   | 7.1  | 1.16   | 6.8    | 0.71   | 5.3  | NNW | 340 |     |
|  | 最大 | 4.05   | 8.4    | 2.92   | 7.6  | 2.35   | 7.4    | 1.44   | 5.9  |     |     |     |
|  | 平均 | 2.83   | 7.5    | 2.14   | 7.4  | 1.73   | 7.3    | 1.09   | 5.9  |     |     |     |
|  |    |        |        |        |      |        |        |        |      |     |     |     |
|  | 17 | 00     | 1.63   | 6.2    | 1.27 | 6.7    | 1.00   | 6.8    | 0.61 | 5.6 | NNW | 327 |
|  | 02 | 1.41   | 6.9    | 1.19   | 6.4  | 0.93   | 6.3    | 0.61   | 5.6  | NW  | 323 |     |
|  | 04 | 1.31   | 5.6    | 1.01   | 6.4  | 0.84   | 6.4    | 0.54   | 5.3  | NNW | 344 |     |
|  | 06 | 1.38   | 6.0    | 1.05   | 6.4  | 0.83   | 6.4    | 0.53   | 5.2  | NNW | 335 |     |
|  | 08 | 1.37   | 5.8    | 0.96   | 6.3  | 0.81   | 6.1    | 0.52   | 5.3  |     |     |     |
|  | 10 | 1.19   | 6.7    | 0.94   | 6.7  | 0.74   | 6.6    | 0.47   | 5.7  | NNW | 327 |     |
|  | 12 | 1.27   | 6.5    | 1.08   | 6.8  | 0.83   | 6.8    | 0.53   | 5.9  | NNW | 335 |     |
|  | 14 | 1.29   | 6.9    | 1.06   | 7.2  | 0.84   | 7.1    | 0.53   | 6.3  | NNW | 340 |     |
|  | 16 | 1.06   | 6.9    | 0.86   | 6.7  | 0.69   | 7.1    | 0.46   | 6.5  | NNW | 335 |     |
|  | 18 | 0.93   | 6.9    | 0.67   | 7.2  | 0.53   | 7.2    | 0.32   | 5.5  | NNW | 331 |     |
|  | 20 | 1.26   | 4.7    | 0.92   | 4.4  | 0.74   | 4.6    | 0.47   | 3.8  | WSW | 240 |     |
|  | 22 | * 2.08 | 5.8    | * 1.70 | 5.4  | * 1.37 | 5.6    | * 0.85 | 5.0  | WSW | 250 |     |
|  | 最大 | 2.08   | 5.8    | 1.70   | 5.4  | 1.37   | 5.6    | 0.85   | 5.0  |     |     |     |
|  | 平均 | 1.35   | 6.2    | 1.06   | 6.4  | 0.85   | 6.4    | 0.54   | 5.5  |     |     |     |
|  |    |        |        |        |      |        |        |        |      |     |     |     |
|  | 18 | 00     | 2.76   | 6.2    | 1.93 | 5.9    | 1.53   | 5.8    | 0.96 | 4.9 | WSW | 250 |
|  | 02 | 3.08   | 5.3    | 2.43   | 6.2  | 1.90   | 6.3    | 1.19   | 5.5  | WSW | 258 |     |
|  | 04 | 3.28   | 6.6    | 2.45   | 6.2  | 1.94   | 6.1    | 1.22   | 5.1  | WSW | 258 |     |
|  | 06 | 2.99   | 6.3    | 2.13   | 5.2  | 1.69   | 5.2    | 1.08   | 4.2  |     |     |     |
|  | 08 | 3.01   | 5.8    | 2.32   | 5.5  | 1.86   | 5.5    | 1.21   | 4.8  | WSW | 237 |     |
|  | 10 | 3.80   | 6.3    | 2.27   | 5.8  | 1.85   | 5.9    | 1.21   | 5.0  |     |     |     |
|  | 12 | 2.97   | 5.6    | 2.48   | 5.3  | 2.03   | 5.3    | 1.30   | 4.7  |     |     |     |
|  | 14 | 5.16   | 7.0    | 3.70   | 7.0  | 2.86   | 6.8    | 1.75   | 5.5  | NW  | 319 |     |
|  | 16 | 4.91   | 8.1    | 4.22   | 7.3  | 3.29   | 7.3    | 2.06   | 6.0  | NW  | 319 |     |
|  | 18 | 5.69   | 8.9    | 4.70   | 8.1  | 3.85   | 8.2    | 2.43   | 6.8  | NW  | 319 |     |
|  | 20 | * 6.51 | 7.4    | 5.29   | 8.6  | 4.31   | 8.7    | * 2.79 | 7.0  | ENE | 74  |     |
|  | 22 | 6.27   | 7.4    | * 5.32 | 9.4  | * 4.40 | 9.2    | 2.73   | 7.1  | NW  | 319 |     |
|  | 最大 | 6.51   | 7.4    | 5.32   | 9.4  | 4.40   | 9.2    | 2.79   | 7.0  |     |     |     |
|  | 平均 | 4.20   | 6.7    | 3.27   | 6.7  | 2.63   | 6.7    | 1.66   | 5.6  |     |     |     |
|  |    |        |        |        |      |        |        |        |      |     |     |     |
|  | 19 | 00     | * 8.77 | 9.9    | 5.61 | 9.8    | * 4.64 | 9.6    | 2.87 | 7.4 | NW  | 319 |
|  | 02 | 7.95   | 9.3    | * 5.82 | 8.6  | 4.63   | 8.9    | * 2.91 | 7.4  | NW  | 323 |     |
|  | 04 | 7.15   | 9.7    | 5.65   | 9.7  | 4.36   | 9.4    | 2.69   | 7.1  |     |     |     |
|  | 06 | 5.74   | 8.4    | 4.86   | 10.1 | 3.83   | 9.0    | 2.44   | 7.0  |     |     |     |
|  | 08 | 7.54   | 7.9    | 5.31   | 8.8  | 4.17   | 9.2    | 2.59   | 7.2  |     |     |     |
|  | 10 | 6.63   | 8.6    | 4.92   | 9.9  | 3.71   | 9.5    | 2.32   | 7.2  | NW  | 307 |     |

|    |    |        |      |        |     |        |      |        |     |     |     |
|----|----|--------|------|--------|-----|--------|------|--------|-----|-----|-----|
|    | 12 | 6.35   | 9.8  | 5.00   | 9.2 | 3.87   | 9.3  | 2.36   | 7.5 | NW  | 323 |
|    | 14 | 6.23   | 8.9  | 4.43   | 9.8 | 3.46   | 9.8  | 2.18   | 8.1 | NW  | 319 |
|    | 16 | 4.10   | 9.4  | 3.36   | 9.7 | 2.85   | 10.0 | 1.88   | 7.9 | NW  | 323 |
|    | 18 | 4.13   | 9.0  | 3.26   | 9.7 | 2.71   | 9.9  | 1.75   | 8.4 | NNW | 348 |
|    | 20 | 5.07   | 10.8 | 3.88   | 9.7 | 3.04   | 10.1 | 1.92   | 8.6 | NNW | 331 |
|    | 22 | 3.77   | 10.5 | 3.37   | 9.7 | 2.80   | 10.0 | 1.79   | 8.6 | N   | 352 |
|    | 最大 |        |      |        |     |        |      |        |     |     |     |
|    | 平均 | 8.77   | 9.9  | 5.82   | 8.6 | 4.64   | 9.6  | 2.91   | 7.4 |     |     |
|    |    | 6.12   | 9.4  | 4.62   | 9.6 | 3.67   | 9.6  | 2.31   | 7.7 |     |     |
| 20 | 00 | 3.46   | 9.8  | 2.67   | 9.4 | 2.09   | 9.2  | 1.23   | 7.2 | NNW | 335 |
|    | 02 | 2.91   | 8.2  | 1.87   | 8.9 | 1.41   | 8.5  | 0.84   | 6.5 | N   | 352 |
|    | 04 | 2.08   | 9.0  | 1.55   | 9.0 | 1.26   | 9.2  | 0.77   | 7.4 | N   | 352 |
|    | 06 | 1.47   | 8.5  | 1.24   | 9.1 | 0.99   | 9.0  | 0.58   | 6.4 | NW  | 319 |
|    | 08 | 1.36   | 8.7  | 0.97   | 8.9 | 0.72   | 8.4  | 0.41   | 5.3 | NNW | 348 |
|    | 10 | 1.11   | 9.8  | 0.79   | 8.4 | 0.59   | 7.5  | 0.36   | 4.9 | N   | 356 |
|    | 12 | 3.74   | 6.7  | 2.87   | 6.4 | 2.28   | 6.5  | 1.42   | 5.5 | WSW | 258 |
|    | 14 | * 4.12 | 6.3  | * 2.88 | 6.5 | * 2.33 | 6.5  | * 1.45 | 5.5 | W   | 262 |
|    | 16 | 3.47   | 7.4  | 2.68   | 6.2 | 2.18   | 6.3  | 1.36   | 5.4 | WSW | 237 |
|    | 18 | 3.38   | 6.2  | 2.85   | 7.2 | 2.25   | 6.5  | 1.41   | 5.4 |     |     |
|    | 20 | 3.40   | 6.4  | 2.57   | 7.1 | 2.05   | 6.8  | 1.30   | 5.4 | NW  | 311 |
|    | 22 | 3.32   | 7.0  | 2.71   | 7.1 | 2.20   | 6.7  | 1.43   | 5.6 | NW  | 315 |
|    | 最大 |        |      |        |     |        |      |        |     |     |     |
|    | 平均 | 4.12   | 6.3  | 2.88   | 6.5 | 2.33   | 6.5  | 1.45   | 5.5 |     |     |
|    |    | 2.82   | 7.8  | 2.14   | 7.9 | 1.70   | 7.6  | 1.05   | 5.9 |     |     |
| 21 | 00 | 4.16   | 7.6  | 3.09   | 6.6 | 2.42   | 6.8  | 1.52   | 5.5 | NW  | 319 |
|    | 02 | 4.22   | 5.7  | 3.43   | 7.4 | 2.90   | 7.4  | 1.88   | 6.0 | NW  | 319 |
|    | 04 | 5.10   | 6.6  | 3.54   | 8.3 | 2.75   | 7.5  | 1.72   | 5.9 | NW  | 319 |
|    | 06 | 5.22   | 6.7  | 3.78   | 8.1 | 2.90   | 7.8  | 1.83   | 6.3 | NNW | 327 |
|    | 08 | 4.83   | 9.4  | 3.70   | 9.4 | 3.09   | 8.9  | 2.00   | 7.1 | NW  | 315 |
|    | 10 | 5.42   | 9.2  | 3.86   | 9.7 | 3.08   | 9.6  | 1.97   | 7.6 | NW  | 319 |
|    | 12 | 3.55   | 10.2 | 2.80   | 9.3 | 2.24   | 8.6  | 1.39   | 6.6 |     |     |
|    | 14 | 3.61   | 7.6  | 2.86   | 8.7 | 2.40   | 8.7  | 1.53   | 6.9 | NNW | 331 |
|    | 16 | 4.33   | 7.2  | 3.13   | 8.2 | 2.61   | 7.8  | 1.72   | 6.2 | NNW | 331 |
|    | 18 | 4.92   | 8.0  | 4.05   | 7.7 | 3.29   | 7.6  | 2.11   | 6.3 |     |     |
|    | 20 | * 6.06 | 7.2  | * 4.68 | 7.7 | * 3.71 | 7.9  | * 2.33 | 6.7 | NW  | 323 |
|    | 22 | 5.56   | 10.0 | 4.54   | 8.2 | 3.56   | 7.9  | 2.28   | 6.8 | NNW | 335 |
|    | 最大 |        |      |        |     |        |      |        |     |     |     |
|    | 平均 | 6.06   | 7.2  | 4.68   | 7.7 | 3.71   | 7.9  | 2.33   | 6.7 |     |     |
|    |    | 4.75   | 8.0  | 3.62   | 8.3 | 2.91   | 8.0  | 1.86   | 6.5 |     |     |
| 22 | 00 | 6.12   | 8.9  | 4.37   | 7.8 | 3.47   | 7.8  | 2.16   | 6.5 | NW  | 323 |
|    | 02 | 5.96   | 8.3  | 4.62   | 8.6 | 3.71   | 8.8  | 2.33   | 7.0 | NNW | 327 |
|    | 04 | 5.27   | 8.4  | 4.08   | 8.3 | 3.36   | 8.2  | 2.11   | 6.5 | NW  | 315 |
|    | 06 | 6.07   | 7.2  | 4.50   | 7.8 | 3.45   | 7.7  | 2.11   | 6.0 | NNW | 331 |
|    | 08 | 5.93   | 9.7  | 4.30   | 8.7 | 3.32   | 7.9  | 2.08   | 6.0 |     |     |
|    | 10 | 6.36   | 8.3  | 4.36   | 8.3 | 3.46   | 7.9  | 2.17   | 6.2 | NNW | 335 |
|    | 12 | * 7.87 | 6.2  | 5.75   | 7.3 | 4.52   | 8.0  | 2.90   | 6.4 |     |     |
|    | 14 | 7.74   | 9.2  | * 5.94 | 8.7 | * 4.63 | 8.5  | * 3.12 | 7.0 |     |     |
|    | 16 | 7.26   | 8.1  | 5.31   | 8.5 | 4.36   | 8.5  | 2.61   | 6.2 |     |     |
|    | 18 | 7.26   | 8.4  | 5.65   | 7.8 | 4.34   | 8.1  | 2.71   | 6.4 | NW  | 323 |
|    | 20 | 5.32   | 10.4 | 4.79   | 8.7 | 4.03   | 8.5  | 2.63   | 6.7 | NNW | 327 |
|    | 22 | 6.74   | 10.0 | 5.24   | 9.2 | 4.18   | 8.5  | 2.66   | 6.8 | NNW | 327 |
|    | 最大 |        |      |        |     |        |      |        |     |     |     |
|    | 平均 | 7.87   | 6.2  | 5.94   | 8.7 | 4.63   | 8.5  | 3.12   | 7.0 |     |     |
|    |    | 6.49   | 8.6  | 4.91   | 8.3 | 3.90   | 8.2  | 2.47   | 6.5 |     |     |
| 23 | 00 | * 6.61 | 11.0 | * 4.76 | 9.5 | * 3.78 | 8.8  | * 2.47 | 7.1 | NNW | 331 |
|    | 02 | 5.17   | 10.7 | 4.30   | 9.5 | 3.47   | 8.7  | 2.19   | 6.9 | NNW | 335 |
|    | 04 | 5.61   | 9.2  | 4.21   | 9.4 | 3.29   | 8.6  | 2.05   | 6.5 | NNW | 335 |
|    | 06 | 5.52   | 8.0  | 3.99   | 8.6 | 3.17   | 8.9  | 2.01   | 6.9 | NNW | 331 |
|    | 08 | 6.02   | 8.7  | 3.96   | 9.1 | 3.16   | 8.4  | 2.02   | 6.5 | NNW | 331 |
|    | 10 | 5.01   | 9.8  | 3.56   | 8.2 | 2.86   | 7.9  | 1.78   | 6.1 | NW  | 323 |
|    | 12 | 4.40   | 8.0  | 3.05   | 8.6 | 2.45   | 8.2  | 1.50   | 5.9 | NW  | 323 |
|    | 14 | 3.70   | 6.6  | 2.81   | 8.3 | 2.28   | 8.1  | 1.41   | 6.1 | NW  | 323 |
|    | 16 | 3.93   | 8.3  | 2.93   | 8.4 | 2.30   | 8.5  | 1.45   | 6.4 | NNW | 331 |
|    | 18 | 3.10   | 8.4  | 2.63   | 8.4 | 2.01   | 8.3  | 1.28   | 6.4 |     |     |
|    | 20 | 3.20   | 8.4  | 2.36   | 8.6 | 1.87   | 8.2  | 1.15   | 6.1 |     |     |
|    | 22 | 2.18   | 7.9  | 1.87   | 8.5 | 1.53   | 8.1  | 0.97   | 6.2 | NNW | 327 |
|    | 最大 |        |      |        |     |        |      |        |     |     |     |
|    | 平均 | 6.61   | 11.0 | 4.76   | 9.5 | 3.78   | 8.8  | 2.47   | 7.1 |     |     |
|    |    | 4.54   | 8.8  | 3.37   | 8.8 | 2.68   | 8.4  | 1.69   | 6.4 |     |     |
| 24 | 00 | 1.85   | 8.7  | 1.66   | 8.1 | 1.40   | 8.3  | * 0.94 | 6.9 |     |     |
|    | 02 | 1.89   | 8.6  | 1.45   | 7.6 | 1.17   | 7.7  | 0.79   | 6.7 | NNW | 331 |

|    |    |        |      |        |     |        |     |        |     |     |     |
|----|----|--------|------|--------|-----|--------|-----|--------|-----|-----|-----|
|    | 04 | 1.84   | 11.9 | 1.51   | 8.2 | 1.16   | 8.0 | 0.71   | 6.6 | NNW | 331 |
|    | 06 | 1.69   | 11.5 | 1.33   | 8.0 | 1.05   | 7.9 | 0.64   | 6.6 | NNW | 344 |
|    | 08 | 1.63   | 8.5  | 1.17   | 7.8 | 0.91   | 7.3 | 0.55   | 5.7 | NNW | 331 |
|    | 10 | 1.22   | 7.1  | 0.90   | 7.5 | 0.77   | 7.3 | 0.47   | 5.4 | NNW | 340 |
|    | 12 | 1.25   | 7.1  | 0.98   | 6.7 | 0.80   | 6.6 | 0.46   | 5.0 | NNW | 331 |
|    | 14 | 欠測     |      |        |     |        |     |        |     |     |     |
|    | 16 | * 2.31 | 4.5  | * 1.90 | 5.1 | * 1.47 | 5.3 | 0.92   | 4.2 |     |     |
|    | 18 | 2.00   | 5.5  | 1.59   | 5.6 | 1.26   | 5.6 | 0.79   | 4.6 | WSW | 245 |
|    | 20 | 2.14   | 4.7  | 1.51   | 4.9 | 1.20   | 5.0 | 0.77   | 4.2 | NW  | 319 |
|    | 22 | 1.73   | 4.8  | 1.39   | 5.3 | 1.12   | 5.4 | 0.69   | 4.4 | NNW | 331 |
|    | 最大 | 2.31   | 4.5  | 1.90   | 5.1 | 1.47   | 5.3 | 0.94   | 6.9 |     |     |
|    | 平均 | 1.78   | 7.5  | 1.40   | 6.8 | 1.12   | 6.8 | 0.70   | 5.5 |     |     |
| 25 | 00 | * 1.56 | 5.1  | * 1.14 | 5.6 | * 0.95 | 5.3 | * 0.60 | 4.5 | NNW | 331 |
|    | 02 | 1.31   | 4.8  | 1.09   | 5.5 | 0.88   | 5.6 | 0.56   | 4.6 | NNW | 335 |
|    | 04 | 1.33   | 5.5  | 0.96   | 5.6 | 0.78   | 5.6 | 0.49   | 4.8 |     |     |
|    | 06 | 1.09   | 5.8  | 0.89   | 5.8 | 0.72   | 5.7 | 0.46   | 4.9 | NNW | 327 |
|    | 08 | 1.03   | 5.5  | 0.82   | 5.1 | 0.68   | 5.4 | 0.45   | 4.9 |     |     |
|    | 10 | 1.27   | 5.5  | 0.86   | 5.6 | 0.68   | 5.5 | 0.43   | 4.8 | NNW | 335 |
|    | 12 | 1.16   | 5.7  | 0.73   | 5.4 | 0.59   | 5.3 | 0.38   | 4.7 | SSW | 209 |
|    | 14 | 1.10   | 6.2  | 0.76   | 5.9 | 0.60   | 5.7 | 0.37   | 4.8 | NNW | 335 |
|    | 16 | 1.08   | 5.6  | 0.74   | 5.8 | 0.58   | 5.9 | 0.38   | 4.8 | NNW | 340 |
|    | 18 | 1.15   | 6.4  | 0.81   | 6.1 | 0.63   | 6.2 | 0.40   | 5.4 | NNW | 331 |
|    | 20 | 1.07   | 5.9  | 0.79   | 6.1 | 0.64   | 6.1 | 0.41   | 5.3 | NNW | 335 |
|    | 22 | 0.90   | 6.4  | 0.72   | 6.1 | 0.60   | 6.2 | 0.38   | 5.3 | NNW | 331 |
|    | 最大 | 1.56   | 5.1  | 1.14   | 5.6 | 0.95   | 5.3 | 0.60   | 4.5 |     |     |
|    | 平均 | 1.17   | 5.7  | 0.86   | 5.7 | 0.69   | 5.7 | 0.44   | 4.9 |     |     |
| 26 | 00 | 0.92   | 6.9  | 0.63   | 6.7 | 0.48   | 6.6 | 0.30   | 5.1 | NNW | 327 |
|    | 02 | 0.78   | 6.3  | 0.63   | 6.4 | 0.51   | 6.2 | 0.34   | 5.2 | NNW | 327 |
|    | 04 | 0.75   | 6.5  | 0.58   | 6.2 | 0.47   | 6.1 | 0.30   | 4.7 |     |     |
|    | 06 | 0.74   | 5.8  | 0.56   | 6.0 | 0.44   | 5.7 | 0.28   | 4.1 | NNW | 344 |
|    | 08 | 0.68   | 6.2  | 0.51   | 5.4 | 0.42   | 5.2 | 0.26   | 3.8 | NNW | 331 |
|    | 10 | 0.86   | 4.4  | 0.61   | 5.9 | 0.48   | 5.6 | 0.30   | 4.4 | NNW | 327 |
|    | 12 | 0.95   | 6.8  | 0.82   | 6.0 | 0.66   | 6.1 | 0.42   | 4.5 |     |     |
|    | 14 | 1.91   | 5.1  | 1.25   | 5.9 | 0.97   | 5.9 | 0.62   | 4.7 | NW  | 319 |
|    | 16 | 1.69   | 6.2  | 1.35   | 6.0 | 1.15   | 5.5 | 0.73   | 4.5 | WSW | 250 |
|    | 18 | 1.70   | 6.3  | 1.38   | 6.6 | 1.14   | 6.4 | 0.72   | 4.7 | NW  | 311 |
|    | 20 | * 2.76 | 4.5  | 1.83   | 6.1 | 1.43   | 6.0 | 0.88   | 4.7 | NW  | 311 |
|    | 22 | 2.57   | 5.1  | * 1.99 | 5.6 | * 1.58 | 6.0 | * 0.98 | 4.9 |     |     |
|    | 最大 | 2.76   | 4.5  | 1.99   | 5.6 | 1.58   | 6.0 | 0.98   | 4.9 |     |     |
|    | 平均 | 1.36   | 5.8  | 1.01   | 6.1 | 0.81   | 5.9 | 0.51   | 4.6 |     |     |
| 27 | 00 | 3.38   | 5.7  | 2.48   | 5.2 | 2.01   | 5.3 | 1.29   | 4.8 | NW  | 315 |
|    | 02 | 3.39   | 6.4  | 2.80   | 5.5 | 2.22   | 5.5 | 1.43   | 4.8 | NW  | 311 |
|    | 04 | 3.82   | 6.3  | * 2.97 | 6.0 | * 2.38 | 6.0 | * 1.53 | 5.2 | NW  | 315 |
|    | 06 | * 3.89 | 5.8  | 2.65   | 6.3 | 2.11   | 6.2 | 1.35   | 5.1 |     |     |
|    | 08 | 2.73   | 6.7  | 2.29   | 6.3 | 1.85   | 6.1 | 1.13   | 4.9 | NW  | 315 |
|    | 10 | 3.04   | 3.9  | 2.20   | 5.7 | 1.72   | 5.4 | 1.07   | 4.0 |     |     |
|    | 12 | 2.33   | 5.9  | 1.94   | 6.7 | 1.58   | 6.6 | 0.99   | 5.2 |     |     |
|    | 14 | 2.77   | 7.4  | 1.92   | 7.1 | 1.59   | 6.7 | 1.00   | 5.1 | NW  | 311 |
|    | 16 | 2.68   | 7.0  | 2.12   | 7.2 | 1.69   | 6.9 | 1.06   | 5.5 | NNW | 327 |
|    | 18 | 3.16   | 7.5  | 2.31   | 7.0 | 1.86   | 7.1 | 1.22   | 5.7 | NW  | 323 |
|    | 20 | 3.09   | 8.5  | 2.63   | 7.6 | 2.12   | 7.5 | 1.33   | 5.9 | NNW | 327 |
|    | 22 | 2.84   | 6.9  | 2.22   | 7.6 | 1.88   | 7.4 | 1.21   | 5.9 | NNW | 331 |
|    | 最大 | 3.89   | 5.8  | 2.97   | 6.0 | 2.38   | 6.0 | 1.53   | 5.2 |     |     |
|    | 平均 | 3.09   | 6.5  | 2.38   | 6.5 | 1.92   | 6.4 | 1.22   | 5.2 |     |     |
| 28 | 00 | 2.88   | 6.8  | 2.17   | 7.4 | 1.74   | 7.4 | 1.12   | 5.8 | NNW | 335 |
|    | 02 | 3.62   | 6.7  | * 2.50 | 7.3 | * 1.96 | 7.1 | * 1.27 | 5.9 | NNW | 331 |
|    | 04 | * 3.64 | 7.6  | 2.39   | 7.2 | 1.93   | 6.9 | 1.23   | 5.7 | NNW | 335 |
|    | 06 | 2.79   | 7.5  | 2.43   | 6.6 | 1.95   | 6.6 | 1.24   | 5.4 | NNW | 327 |
|    | 08 | 2.91   | 6.4  | 2.32   | 7.0 | 1.90   | 7.2 | 1.21   | 5.5 |     |     |
|    | 10 | 2.64   | 6.3  | 2.00   | 6.3 | 1.60   | 6.3 | 1.00   | 4.9 |     |     |
|    | 12 | 2.35   | 6.3  | 1.90   | 6.8 | 1.52   | 6.6 | 0.96   | 5.3 | NNW | 327 |
|    | 14 | 2.29   | 6.7  | 1.71   | 6.8 | 1.44   | 6.8 | 0.91   | 5.6 | NNW | 340 |
|    | 16 | 1.87   | 5.8  | 1.67   | 6.9 | 1.31   | 6.7 | 0.82   | 5.3 | NNW | 335 |
|    | 18 | 2.28   | 7.7  | 1.76   | 7.2 | 1.42   | 7.1 | 0.92   | 5.8 | NNW | 327 |
|    | 20 | 2.37   | 8.8  | 1.82   | 7.4 | 1.41   | 6.9 | 0.88   | 5.6 | NW  | 323 |
|    | 22 | 2.24   | 7.2  | 1.62   | 6.9 | 1.37   | 7.0 | 0.87   | 6.0 | NNW | 331 |
|    | 最大 | 3.64   | 7.6  | 2.50   | 7.3 | 1.96   | 7.1 | 1.27   | 5.9 |     |     |

|     | 平均 | 2.66   | 7.0 | 2.02   | 7.0 | 1.63   | 6.9 | 1.04   | 5.6 |     |     |
|-----|----|--------|-----|--------|-----|--------|-----|--------|-----|-----|-----|
| 29  | 00 | * 2.49 | 7.7 | * 1.76 | 7.3 | * 1.38 | 7.3 | * 0.87 | 6.1 | NNW | 331 |
|     | 02 | 1.94   | 7.4 | 1.56   | 7.2 | 1.26   | 7.0 | 0.81   | 5.9 | NNW | 331 |
|     | 04 | 1.83   | 7.2 | 1.47   | 6.9 | 1.14   | 7.0 | 0.70   | 5.4 | NNW | 340 |
|     | 06 | 1.77   | 6.9 | 1.33   | 6.8 | 1.05   | 6.6 | 0.65   | 4.7 | NNW | 331 |
|     | 08 | 1.65   | 6.8 | 1.34   | 7.0 | 1.05   | 6.3 | 0.66   | 4.6 | NNW | 327 |
|     | 10 | 1.82   | 5.9 | 1.33   | 6.3 | 1.04   | 5.9 | 0.66   | 4.4 | NNW | 327 |
|     | 12 | 1.57   | 6.1 | 1.32   | 6.4 | 1.05   | 6.2 | 0.69   | 5.0 | NW  | 323 |
|     | 14 | 欠測     |     |        |     |        |     |        |     |     |     |
|     | 16 | 1.45   | 4.1 | 1.20   | 6.0 | 0.93   | 6.0 | 0.58   | 5.0 | N   | 356 |
|     | 18 | 1.54   | 6.3 | 1.19   | 5.6 | 0.94   | 5.6 | 0.59   | 4.5 | NNW | 331 |
|     | 20 | 1.33   | 4.9 | 0.98   | 6.0 | 0.75   | 6.0 | 0.47   | 4.7 | NNW | 344 |
|     | 22 | 1.44   | 5.2 | 1.00   | 5.7 | 0.78   | 5.7 | 0.49   | 4.7 |     |     |
|     | 最大 | 2.49   | 7.7 | 1.76   | 7.3 | 1.38   | 7.3 | 0.87   | 6.1 |     |     |
|     | 平均 | 1.71   | 6.2 | 1.32   | 6.5 | 1.03   | 6.3 | 0.65   | 5.0 |     |     |
| 30  | 00 | 1.03   | 5.1 | 0.83   | 5.3 | 0.67   | 5.0 | 0.42   | 4.0 | NNW | 335 |
|     | 02 | 1.00   | 5.0 | 0.73   | 6.0 | 0.58   | 5.6 | 0.38   | 4.6 | NNW | 340 |
|     | 04 | 0.98   | 5.2 | 0.73   | 5.0 | 0.59   | 4.8 | 0.37   | 3.7 | NNW | 344 |
|     | 06 | 1.10   | 4.7 | 0.87   | 4.6 | 0.72   | 4.5 | 0.47   | 3.9 | WNW | 300 |
|     | 08 | 1.48   | 5.6 | 0.91   | 4.7 | 0.72   | 4.4 | 0.46   | 3.7 | N   | 352 |
|     | 10 | 1.24   | 5.3 | 0.91   | 4.6 | 0.73   | 4.3 | 0.46   | 3.7 | N   | 354 |
|     | 12 | 1.20   | 4.8 | 0.84   | 4.3 | 0.65   | 4.4 | 0.40   | 3.7 |     |     |
|     | 14 | 1.03   | 4.2 | 0.86   | 5.0 | 0.68   | 4.7 | 0.43   | 3.8 | N   | 356 |
|     | 16 | 1.30   | 5.0 | 0.93   | 4.5 | 0.73   | 4.6 | 0.46   | 3.7 | SW  | 224 |
|     | 18 | * 1.52 | 3.7 | * 1.06 | 4.5 | * 0.84 | 4.4 | * 0.54 | 3.9 | NNW | 343 |
|     | 20 | 1.22   | 4.3 | 0.92   | 4.7 | 0.75   | 4.9 | 0.50   | 4.2 | N   | 352 |
|     | 22 | 1.06   | 4.7 | 0.77   | 4.6 | 0.62   | 4.7 | 0.40   | 4.0 | N   | 352 |
|     | 最大 | 1.52   | 3.7 | 1.06   | 4.5 | 0.84   | 4.4 | 0.54   | 3.9 |     |     |
|     | 平均 | 1.18   | 4.8 | 0.86   | 4.8 | 0.69   | 4.7 | 0.44   | 3.9 |     |     |
| 月最大 |    | 8.77   | 9.9 | 5.94   | 8.7 | 4.64   | 9.6 | 3.12   | 7.0 |     |     |
| 起時  |    | 1900   |     | 2214   |     | 1900   |     | 2214   |     |     |     |
| 平均  |    | 2.30   | 6.3 | 1.73   | 6.3 | 1.39   | 6.3 | 0.88   | 5.1 |     |     |

\* は日最大波高を示す

樣式 3-1-1 波高月表

2007年12月

波浪整理表（1）

| 波高   |       | 波向   |        |
|------|-------|------|--------|
| 規定回数 | 372 回 | 規定回数 | 372 回  |
| 測得回数 | 366 回 | 測得回数 | 260 回  |
| 欠測回数 | 6 回   | 欠測回数 | 112 回  |
| 欠測率  | 1.6 % | 欠測率  | 30.1 % |

觀測所名：新潟沖 | 機種：波高 海象計 - 35 m 波向 海象計 - 35 m

| 日  | 時  | H max  | T max | H 1/10 | T 1/10 | H 1/3  | T 1/3 | H mean | T mean | 波向   |     |
|----|----|--------|-------|--------|--------|--------|-------|--------|--------|------|-----|
|    |    | (m)    | (s)   | (m)    | (s)    | (m)    | (s)   | (m)    | (s)    | 16方位 | 角度  |
| 01 | 00 | 0.84   | 4.7   | 0.66   | 4.6    | 0.55   | 4.9   | 0.36   | 4.2    | N    | 352 |
|    | 02 | 0.74   | 5.3   | 0.64   | 4.7    | 0.52   | 4.7   | 0.35   | 4.2    | NNE  | 12  |
|    | 04 | 0.88   | 6.5   | 0.63   | 5.3    | 0.51   | 5.1   | 0.33   | 4.1    | NNW  | 331 |
|    | 06 | 1.02   | 5.6   | 0.78   | 5.7    | 0.61   | 5.7   | 0.37   | 4.5    | N    | 352 |
|    | 08 | 1.05   | 6.0   | 0.78   | 5.7    | 0.62   | 5.5   | 0.40   | 4.3    | NNW  | 335 |
|    | 10 | 0.95   | 5.2   | 0.76   | 5.5    | * 0.63 | 5.5   | * 0.41 | 4.6    | NNW  | 327 |
|    | 12 | 0.92   | 6.8   | 0.70   | 5.3    | 0.57   | 5.2   | 0.38   | 4.3    | NW   | 319 |
|    | 14 | 1.05   | 6.8   | * 0.80 | 6.0    | 0.62   | 5.8   | 0.37   | 4.4    | N    | 0   |
|    | 16 | * 1.19 | 5.4   | 0.77   | 6.1    | 0.59   | 5.6   | 0.37   | 4.5    | N    | 352 |
|    | 18 | 1.18   | 5.8   | 0.71   | 5.6    | 0.56   | 5.2   | 0.34   | 4.5    | N    | 356 |
|    | 20 | 欠測     |       |        |        |        |       |        |        |      |     |
|    | 22 | 0.82   | 5.4   | 0.61   | 5.2    | 0.48   | 5.0   | 0.31   | 4.2    | NNW  | 348 |
|    | 最大 | 1.19   | 5.4   | 0.80   | 6.0    | 0.63   | 5.5   | 0.41   | 4.6    |      |     |
|    | 平均 | 0.97   | 5.8   | 0.71   | 5.4    | 0.57   | 5.3   | 0.36   | 4.3    |      |     |
| 02 | 00 | 1.13   | 5.0   | 0.72   | 4.0    | 0.58   | 4.1   | 0.38   | 3.4    | WSW  | 253 |
|    | 02 | 1.85   | 4.6   | 1.40   | 3.8    | 1.09   | 3.8   | 0.69   | 3.3    | NW   | 307 |
|    | 04 | 1.43   | 4.7   | 1.15   | 4.2    | 0.92   | 4.1   | 0.57   | 3.5    | W    | 263 |
|    | 06 | * 2.33 | 5.6   | 1.63   | 5.0    | 1.27   | 5.1   | 0.80   | 4.1    | NNW  | 327 |
|    | 08 | 1.70   | 5.7   | 1.30   | 4.5    | 1.04   | 4.7   | 0.66   | 3.9    | NW   | 315 |
|    | 10 | 1.69   | 5.5   | 1.22   | 5.5    | 0.98   | 4.9   | 0.62   | 3.9    | NNW  | 344 |
|    | 12 | 1.09   | 6.8   | 0.99   | 5.4    | 0.82   | 5.2   | 0.51   | 4.2    |      |     |
|    | 14 | 2.01   | 4.5   | 1.63   | 4.8    | * 1.28 | 4.9   | * 0.82 | 3.9    | NNW  | 327 |
|    | 16 | 2.02   | 5.2   | * 1.65 | 4.8    | 1.28   | 4.4   | 0.82   | 3.6    |      |     |
|    | 18 | 1.41   | 5.9   | 1.17   | 4.7    | 0.97   | 4.6   | 0.61   | 3.9    |      |     |
|    | 20 | 1.52   | 3.5   | 1.26   | 4.4    | 1.00   | 4.6   | 0.64   | 3.9    | WNW  | 290 |
|    | 22 | 1.63   | 2.2   | 1.30   | 4.3    | 1.03   | 4.5   | 0.65   | 3.9    |      |     |
|    | 最大 | 2.33   | 5.6   | 1.65   | 4.8    | 1.28   | 4.9   | 0.82   | 3.9    |      |     |
|    | 平均 | 1.65   | 4.9   | 1.29   | 4.6    | 1.02   | 4.6   | 0.65   | 3.8    |      |     |
| 03 | 00 | 1.33   | 5.4   | 1.10   | 4.7    | 0.93   | 4.8   | 0.60   | 4.1    | NNW  | 340 |
|    | 02 | 1.50   | 2.9   | 1.24   | 4.9    | 0.97   | 5.3   | 0.64   | 4.6    |      |     |
|    | 04 | 1.44   | 7.2   | 1.24   | 5.8    | 1.03   | 5.7   | 0.65   | 4.8    |      |     |
|    | 06 | 1.35   | 6.4   | 1.13   | 5.9    | 0.92   | 5.9   | 0.59   | 5.1    | NNW  | 331 |
|    | 08 | 1.56   | 5.1   | 1.13   | 6.4    | 0.92   | 6.6   | 0.58   | 5.4    | NNW  | 340 |
|    | 10 | 1.42   | 6.5   | 1.18   | 5.0    | 0.94   | 4.9   | 0.57   | 4.6    |      |     |
|    | 12 | 1.56   | 6.1   | 1.11   | 5.6    | 0.89   | 5.6   | 0.55   | 4.2    |      |     |
|    | 14 | 4.15   | 5.9   | 3.08   | 5.4    | 2.45   | 5.3   | 1.59   | 4.7    |      |     |
|    | 16 | 3.73   | 6.5   | 3.02   | 5.6    | 2.41   | 5.4   | 1.57   | 4.7    | S    | 176 |
|    | 18 | * 4.15 | 7.8   | * 3.14 | 5.8    | * 2.55 | 5.7   | * 1.63 | 4.7    | NNW  | 344 |
|    | 20 | 3.95   | 6.2   | 3.00   | 5.5    | 2.31   | 5.6   | 1.44   | 4.6    |      |     |
|    | 22 | 2.84   | 6.4   | 2.17   | 6.2    | 1.76   | 5.8   | 1.13   | 5.1    |      |     |
|    | 最大 | 4.15   | 7.8   | 3.14   | 5.8    | 2.55   | 5.7   | 1.63   | 4.7    |      |     |
|    | 平均 | 2.42   | 6.0   | 1.88   | 5.6    | 1.51   | 5.6   | 0.96   | 4.7    |      |     |
| 04 | 00 | 2.10   | 3.6   | 1.69   | 5.1    | 1.36   | 5.1   | 0.88   | 4.5    |      |     |
|    | 02 | 2.26   | 5.8   | 1.89   | 5.3    | 1.52   | 5.1   | 0.95   | 4.5    |      |     |
|    | 04 | 2.14   | 4.1   | 1.71   | 5.1    | 1.41   | 5.0   | 0.92   | 4.2    |      |     |
|    | 06 | 2.05   | 5.5   | 1.93   | 4.2    | 1.56   | 4.7   | 1.01   | 4.4    |      |     |
|    | 08 | 2.81   | 5.6   | 2.30   | 4.9    | 1.92   | 4.7   | 1.22   | 4.1    |      |     |
|    | 10 | 3.39   | 4.0   | 2.54   | 5.3    | 2.12   | 5.5   | 1.39   | 4.8    |      |     |
|    | 12 | 3.45   | 5.0   | 2.71   | 5.5    | 2.25   | 5.5   | 1.43   | 4.5    |      |     |
|    | 14 | 3.67   | 6.1   | 2.98   | 5.2    | 2.34   | 5.3   | 1.47   | 4.6    |      |     |
|    | 16 | 5.28   | 5.1   | 3.74   | 5.9    | 3.04   | 5.9   | 1.90   | 5.1    |      |     |
|    | 18 | 4.60   | 5.8   | 3.56   | 6.8    | 2.86   | 6.6   | 1.84   | 5.4    | NW   | 319 |
|    | 20 | 4.76   | 5.9   | 3.77   | 6.2    | 3.01   | 6.2   | 1.92   | 5.6    |      |     |
|    | 22 | * 5.28 | 7.1   | * 3.81 | 7.2    | * 3.05 | 6.9   | * 2.01 | 5.9    | NW   | 315 |
|    | 最大 | 5.28   | 7.1   | 3.81   | 7.2    | 3.05   | 6.9   | 2.01   | 5.9    |      |     |

|    |    |        |     |        |     |        |     |        |     |     |     |
|----|----|--------|-----|--------|-----|--------|-----|--------|-----|-----|-----|
|    | 平均 | 3.48   | 5.3 | 2.72   | 5.6 | 2.20   | 5.5 | 1.41   | 4.8 |     |     |
| 05 | 00 | 5.60   | 6.5 | 3.56   | 6.7 | 2.79   | 6.6 | 1.73   | 5.4 |     |     |
|    | 02 | 4.59   | 9.5 | 3.81   | 7.5 | 2.86   | 6.9 | 1.77   | 5.6 | NW  | 315 |
|    | 04 | 4.53   | 5.8 | 3.69   | 6.8 | 3.07   | 6.5 | 2.05   | 5.8 |     |     |
|    | 06 | 5.32   | 5.9 | 4.00   | 7.3 | 3.17   | 7.0 | 2.02   | 5.8 |     |     |
|    | 08 | 4.26   | 5.4 | 3.61   | 7.6 | 2.89   | 7.2 | 1.73   | 5.6 |     |     |
|    | 10 | 4.31   | 6.0 | 3.39   | 6.4 | 2.70   | 6.6 | 1.74   | 5.4 |     |     |
|    | 12 | 4.27   | 8.0 | 3.58   | 7.2 | 3.00   | 7.1 | 1.99   | 5.9 |     |     |
|    | 14 | * 5.92 | 6.4 | * 4.62 | 7.4 | * 3.67 | 7.0 | * 2.38 | 6.2 |     |     |
|    | 16 | 5.46   | 5.5 | 4.47   | 7.1 | 3.53   | 7.2 | 2.17   | 6.0 |     |     |
|    | 18 | 4.93   | 7.5 | 4.00   | 7.2 | 3.28   | 7.4 | 2.17   | 6.1 |     |     |
|    | 20 | 4.07   | 5.9 | 3.21   | 7.5 | 2.64   | 6.9 | 1.67   | 5.4 | NW  | 319 |
|    | 22 | 4.60   | 7.3 | 3.84   | 7.6 | 3.08   | 6.9 | 1.92   | 5.6 |     |     |
|    | 最大 | 5.92   | 6.4 | 4.62   | 7.4 | 3.67   | 7.0 | 2.38   | 6.2 |     |     |
|    | 平均 | 4.82   | 6.6 | 3.82   | 7.2 | 3.06   | 6.9 | 1.95   | 5.7 |     |     |
| 06 | 00 | 4.64   | 8.3 | * 3.56 | 7.0 | * 2.81 | 6.8 | 1.82   | 5.5 |     |     |
|    | 02 | * 4.69 | 5.7 | 3.24   | 7.7 | 2.60   | 7.5 | 1.65   | 6.0 | NW  | 323 |
|    | 04 | 4.23   | 9.1 | 3.31   | 8.0 | 2.80   | 7.8 | * 1.83 | 6.1 | NW  | 319 |
|    | 06 | 4.60   | 8.8 | 3.29   | 7.8 | 2.63   | 7.5 | 1.65   | 5.8 | NNW | 327 |
|    | 08 | 3.55   | 6.3 | 3.01   | 7.4 | 2.41   | 7.3 | 1.50   | 5.8 | NW  | 319 |
|    | 10 | 4.09   | 8.3 | 2.92   | 7.7 | 2.25   | 7.2 | 1.38   | 5.6 | NNW | 327 |
|    | 12 | 3.31   | 7.2 | 2.84   | 8.3 | 2.21   | 7.6 | 1.34   | 6.3 |     |     |
|    | 14 | 3.55   | 7.3 | 2.50   | 8.0 | 1.98   | 7.1 | 1.26   | 5.7 |     |     |
|    | 16 | 3.93   | 9.3 | 2.79   | 7.6 | 2.25   | 7.4 | 1.43   | 5.9 |     |     |
|    | 18 | 3.09   | 8.7 | 2.58   | 7.4 | 2.06   | 7.4 | 1.28   | 5.8 | NNW | 331 |
|    | 20 | 2.25   | 7.4 | 2.00   | 6.4 | 1.72   | 6.4 | 1.12   | 5.2 |     |     |
|    | 22 | 2.77   | 8.8 | 2.21   | 6.7 | 1.69   | 5.8 | 1.12   | 5.2 |     |     |
|    | 最大 | 4.69   | 5.7 | 3.56   | 7.0 | 2.81   | 6.8 | 1.83   | 6.1 |     |     |
|    | 平均 | 3.73   | 7.9 | 2.85   | 7.5 | 2.28   | 7.2 | 1.45   | 5.7 |     |     |
| 07 | 00 | 2.48   | 7.4 | 1.90   | 5.9 | 1.42   | 5.9 | 0.90   | 5.1 |     |     |
|    | 02 | 1.91   | 6.7 | 1.60   | 6.6 | 1.31   | 5.9 | 0.85   | 5.0 |     |     |
|    | 04 | 2.51   | 8.1 | 1.73   | 7.2 | 1.30   | 6.8 | 0.83   | 5.6 |     |     |
|    | 06 | * 2.87 | 3.7 | * 2.27 | 6.2 | * 1.73 | 6.0 | * 1.07 | 5.2 | NW  | 315 |
|    | 08 | 1.77   | 5.5 | 1.32   | 4.6 | 1.08   | 4.8 | 0.72   | 3.9 |     |     |
|    | 10 | 2.12   | 5.2 | 1.46   | 5.0 | 1.26   | 4.8 | 0.81   | 4.2 |     |     |
|    | 12 | 1.44   | 4.0 | 1.17   | 5.3 | 0.94   | 5.4 | 0.59   | 4.3 |     |     |
|    | 14 | 1.45   | 4.8 | 1.25   | 5.5 | 1.03   | 5.6 | 0.64   | 4.7 | ESE | 102 |
|    | 16 | 1.53   | 5.2 | 1.11   | 5.7 | 0.87   | 5.5 | 0.57   | 4.4 | NNW | 331 |
|    | 18 | 1.43   | 5.1 | 1.13   | 5.6 | 0.90   | 5.4 | 0.58   | 4.4 | NNW | 327 |
|    | 20 | 1.20   | 6.4 | 0.91   | 4.7 | 0.69   | 4.9 | 0.44   | 3.9 | NNW | 331 |
|    | 22 | 1.13   | 5.2 | 0.78   | 4.8 | 0.65   | 5.0 | 0.43   | 4.4 |     |     |
|    | 最大 | 2.87   | 3.7 | 2.27   | 6.2 | 1.73   | 6.0 | 1.07   | 5.2 |     |     |
|    | 平均 | 1.82   | 5.6 | 1.39   | 5.6 | 1.10   | 5.5 | 0.70   | 4.6 |     |     |
| 08 | 00 | 1.11   | 5.2 | 0.81   | 5.2 | 0.62   | 5.2 | 0.39   | 4.7 | NNW | 340 |
|    | 02 | 1.04   | 5.6 | 0.78   | 5.4 | 0.63   | 5.3 | 0.41   | 4.8 | NNW | 335 |
|    | 04 | * 1.58 | 4.5 | 1.09   | 4.2 | * 0.88 | 4.3 | 0.56   | 3.6 | N   | 5   |
|    | 06 | 1.49   | 4.3 | 1.05   | 4.5 | 0.83   | 4.8 | 0.53   | 3.8 | NNE | 25  |
|    | 08 | 1.54   | 5.0 | * 1.13 | 5.5 | 0.85   | 5.1 | 0.54   | 4.2 | N   | 352 |
|    | 10 | 1.19   | 6.2 | 0.86   | 5.0 | 0.70   | 4.9 | 0.45   | 4.2 | NNW | 331 |
|    | 12 | 1.09   | 5.3 | 0.87   | 5.0 | 0.69   | 4.9 | 0.45   | 4.1 | NNW | 327 |
|    | 14 | 1.16   | 4.5 | 0.91   | 5.5 | 0.72   | 5.3 | 0.46   | 4.5 | NNW | 335 |
|    | 16 | 1.10   | 5.7 | 0.85   | 5.6 | 0.71   | 5.6 | 0.46   | 4.8 | NNW | 335 |
|    | 18 | 1.05   | 6.1 | 0.89   | 5.7 | 0.72   | 5.7 | 0.46   | 4.8 | NNW | 340 |
|    | 20 | 1.14   | 3.8 | 0.97   | 5.8 | 0.78   | 5.4 | 0.50   | 4.8 | NNW | 335 |
|    | 22 | 1.43   | 6.0 | 1.11   | 4.4 | 0.87   | 4.5 | * 0.57 | 3.7 |     |     |
|    | 最大 | 1.58   | 4.5 | 1.13   | 5.5 | 0.88   | 4.3 | 0.57   | 3.7 |     |     |
|    | 平均 | 1.24   | 5.2 | 0.94   | 5.2 | 0.75   | 5.1 | 0.48   | 4.3 |     |     |
| 09 | 00 | 欠测     |     |        |     |        |     |        |     |     |     |
|    | 02 | 1.53   | 3.1 | 1.18   | 4.6 | 0.92   | 4.8 | 0.59   | 4.0 | SSW | 213 |
|    | 04 | 1.97   | 4.9 | 1.47   | 4.7 | 1.21   | 4.8 | 0.78   | 3.9 |     |     |
|    | 06 | 3.49   | 5.6 | 2.79   | 5.7 | 2.22   | 5.7 | 1.42   | 4.9 | NNW | 331 |
|    | 08 | * 4.29 | 6.5 | * 3.14 | 6.0 | * 2.49 | 5.9 | * 1.57 | 4.9 | NW  | 311 |
|    | 10 | 3.45   | 5.4 | 2.66   | 6.2 | 2.11   | 5.6 | 1.37   | 4.7 | NW  | 311 |
|    | 12 | 2.65   | 5.3 | 2.18   | 5.5 | 1.74   | 5.4 | 1.12   | 4.4 | NW  | 323 |
|    | 14 | 2.32   | 6.1 | 1.83   | 5.6 | 1.47   | 5.6 | 0.95   | 4.5 | NW  | 319 |
|    | 16 | 2.95   | 4.6 | 2.14   | 6.0 | 1.67   | 6.3 | 1.01   | 5.1 | NW  | 315 |
|    | 18 | 2.59   | 6.3 | 2.28   | 6.4 | 1.80   | 6.4 | 1.10   | 4.9 | NW  | 323 |
|    | 20 | 3.38   | 5.5 | 2.26   | 6.5 | 1.84   | 6.2 | 1.23   | 5.1 | NNW | 335 |
|    | 22 | 2.93   | 6.5 | 2.22   | 5.8 | 1.76   | 6.1 | 1.08   | 4.8 | NW  | 319 |

|    |    | 最大 |        |     |        |     |        |     |        |     |     |     |  |
|----|----|----|--------|-----|--------|-----|--------|-----|--------|-----|-----|-----|--|
|    |    | 平均 | 4.29   | 6.5 | 3.14   | 6.0 | 2.49   | 5.9 | 1.57   | 4.9 |     |     |  |
|    |    |    | 2.87   | 5.4 | 2.20   | 5.7 | 1.75   | 5.7 | 1.11   | 4.7 |     |     |  |
| 10 | 00 |    | 3.19   | 6.7 | 2.39   | 6.2 | 1.89   | 6.0 | * 1.23 | 5.0 | NW  | 323 |  |
|    | 02 |    | 2.75   | 5.8 | 2.24   | 6.4 | 1.72   | 5.7 | 1.10   | 4.7 | NW  | 323 |  |
|    | 04 |    | 2.94   | 6.6 | 2.25   | 6.5 | 1.79   | 6.4 | 1.13   | 5.0 |     |     |  |
|    | 06 |    | 2.83   | 8.5 | * 2.44 | 7.0 | 1.86   | 6.9 | 1.13   | 5.2 |     |     |  |
|    | 08 |    | * 3.46 | 6.9 | 2.37   | 7.1 | * 1.91 | 7.0 | 1.19   | 5.5 | NNW | 335 |  |
|    | 10 |    | 2.82   | 5.4 | 2.13   | 6.6 | 1.67   | 6.4 | 1.08   | 5.2 | NNW | 340 |  |
|    |    |    |        |     |        |     |        |     |        |     |     |     |  |
|    | 12 |    | 2.36   | 7.7 | 1.84   | 7.2 | 1.42   | 6.8 | 0.91   | 5.3 |     |     |  |
|    | 14 |    | 2.13   | 3.8 | 1.61   | 6.1 | 1.36   | 5.8 | 0.88   | 4.6 |     |     |  |
|    | 16 |    | 2.43   | 5.0 | 1.80   | 5.5 | 1.39   | 5.5 | 0.85   | 4.5 |     |     |  |
|    | 18 |    | 2.03   | 5.6 | 1.62   | 6.0 | 1.23   | 5.5 | 0.74   | 4.1 |     |     |  |
|    | 20 |    | 1.97   | 7.0 | 1.37   | 4.8 | 1.13   | 4.9 | 0.75   | 4.3 |     |     |  |
|    | 22 |    | 1.83   | 7.1 | 1.19   | 6.8 | 0.96   | 6.2 | 0.63   | 5.2 |     |     |  |
|    |    |    |        |     |        |     |        |     |        |     |     |     |  |
|    |    |    |        |     |        |     |        |     |        |     |     |     |  |
|    |    |    |        |     |        |     |        |     |        |     |     |     |  |
|    |    |    |        |     |        |     |        |     |        |     |     |     |  |
|    |    |    |        |     |        |     |        |     |        |     |     |     |  |
|    |    |    |        |     |        |     |        |     |        |     |     |     |  |
|    |    |    |        |     |        |     |        |     |        |     |     |     |  |
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|    |    |    |        |     |        |     |        |     |        |     |     |     |  |
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|    |    |    |        |     |        |     |        |     |        |     |     |     |  |
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|    |    |        |     |        |     |        |     |        |     |     |     |
|----|----|--------|-----|--------|-----|--------|-----|--------|-----|-----|-----|
|    | 16 | 3.90   | 6.7 | 3.24   | 6.6 | 2.58   | 6.7 | 1.58   | 5.3 | NNW | 335 |
|    | 18 | 3.66   | 6.3 | 2.77   | 6.2 | 2.32   | 6.5 | 1.46   | 5.3 | N   | 352 |
|    | 20 | 3.11   | 6.7 | 2.42   | 6.5 | 1.95   | 6.0 | 1.22   | 4.9 | NNW | 344 |
|    | 22 | 4.31   | 6.5 | 2.69   | 6.4 | 2.05   | 6.1 | 1.25   | 4.8 |     |     |
|    | 最大 | 7.08   | 8.2 | 4.95   | 7.8 | 3.74   | 7.6 | 2.29   | 6.1 |     |     |
|    | 平均 | 4.01   | 6.5 | 2.97   | 6.1 | 2.35   | 6.0 | 1.47   | 5.0 |     |     |
| 15 | 00 | 2.79   | 3.6 | * 2.25 | 6.3 | * 1.80 | 6.2 | * 1.11 | 4.7 | NNW | 335 |
|    | 02 | 2.52   | 7.6 | 1.96   | 6.3 | 1.55   | 6.2 | 1.02   | 5.1 | NNW | 340 |
|    | 04 | 2.63   | 7.0 | 1.85   | 6.3 | 1.44   | 6.0 | 0.91   | 4.8 | NNW | 348 |
|    | 06 | * 3.21 | 5.4 | 2.04   | 6.9 | 1.57   | 6.5 | 0.97   | 4.9 | NNW | 344 |
|    | 08 | 2.50   | 5.1 | 1.89   | 7.3 | 1.53   | 6.7 | 0.99   | 5.0 | N   | 352 |
|    | 10 | 2.05   | 7.5 | 1.61   | 6.5 | 1.36   | 6.6 | 0.87   | 5.1 | NNW | 335 |
|    | 12 | 2.20   | 4.6 | 1.79   | 5.8 | 1.42   | 5.6 | 0.93   | 4.7 |     |     |
|    | 14 | 1.53   | 7.0 | 1.46   | 6.0 | 1.24   | 5.7 | 0.81   | 4.6 |     |     |
|    | 16 | 2.23   | 5.3 | 1.75   | 5.8 | 1.34   | 5.6 | 0.84   | 4.3 | NNW | 340 |
|    | 18 | 2.73   | 6.7 | 1.74   | 5.8 | 1.36   | 6.0 | 0.89   | 5.2 |     |     |
|    | 20 | 2.06   | 5.3 | 1.73   | 6.3 | 1.37   | 6.4 | 0.86   | 5.3 | NNW | 331 |
|    | 22 | 1.93   | 7.2 | 1.63   | 6.4 | 1.35   | 6.1 | 0.82   | 5.1 |     |     |
|    | 最大 | 3.21   | 5.4 | 2.25   | 6.3 | 1.80   | 6.2 | 1.11   | 4.7 |     |     |
|    | 平均 | 2.37   | 6.0 | 1.81   | 6.3 | 1.44   | 6.1 | 0.92   | 4.9 |     |     |
| 16 | 00 | 2.12   | 4.5 | 1.55   | 5.8 | 1.26   | 5.4 | 0.81   | 4.8 |     |     |
|    | 02 | 2.09   | 3.5 | 1.61   | 5.6 | 1.25   | 5.8 | 0.80   | 4.8 |     |     |
|    | 04 | 2.87   | 7.0 | 2.21   | 5.7 | 1.85   | 5.7 | 1.15   | 4.7 | NNW | 327 |
|    | 06 | 3.88   | 6.7 | 3.16   | 6.0 | 2.50   | 6.0 | 1.61   | 5.2 | NW  | 319 |
|    | 08 | 4.05   | 6.6 | 3.30   | 6.3 | 2.66   | 6.2 | 1.69   | 5.1 | NNW | 327 |
|    | 10 | 4.37   | 6.8 | 3.56   | 6.5 | 2.73   | 6.3 | 1.72   | 5.2 | NW  | 319 |
|    | 12 | * 5.72 | 6.2 | * 4.41 | 6.5 | * 3.36 | 6.5 | * 2.00 | 5.3 | NW  | 319 |
|    | 14 | 4.22   | 8.2 | 3.43   | 6.8 | 2.75   | 6.7 | 1.74   | 5.4 | NNW | 335 |
|    | 16 | 3.47   | 7.3 | 2.84   | 7.1 | 2.28   | 6.8 | 1.35   | 5.1 |     |     |
|    | 18 | 3.57   | 5.6 | 2.66   | 6.6 | 2.09   | 6.5 | 1.36   | 5.4 | NNW | 327 |
|    | 20 | 4.00   | 8.6 | 2.71   | 7.2 | 2.16   | 7.0 | 1.36   | 5.8 | NNW | 340 |
|    | 22 | 4.24   | 7.8 | 2.55   | 7.1 | 2.07   | 6.9 | 1.32   | 5.6 | NNW | 327 |
|    | 最大 | 5.72   | 6.2 | 4.41   | 6.5 | 3.36   | 6.5 | 2.00   | 5.3 |     |     |
|    | 平均 | 3.72   | 6.6 | 2.83   | 6.4 | 2.25   | 6.3 | 1.41   | 5.2 |     |     |
| 17 | 00 | 3.02   | 6.0 | 2.49   | 7.1 | 2.04   | 7.3 | 1.25   | 5.5 | NNW | 327 |
|    | 02 | * 3.30 | 7.0 | * 2.62 | 6.7 | * 2.12 | 6.6 | * 1.33 | 5.5 | ENE | 70  |
|    | 04 | 3.09   | 5.2 | 1.97   | 7.1 | 1.58   | 7.0 | 1.00   | 5.6 | NW  | 323 |
|    | 06 | 2.91   | 6.8 | 2.08   | 6.8 | 1.61   | 7.0 | 0.98   | 5.8 | NNW | 335 |
|    | 08 | 1.92   | 7.3 | 1.73   | 7.8 | 1.43   | 8.0 | 0.87   | 6.3 |     |     |
|    | 10 | 欠测     |     |        |     |        |     |        |     |     |     |
|    | 12 | 2.67   | 4.4 | 1.81   | 6.7 | 1.50   | 6.3 | 0.96   | 5.0 | NNW | 335 |
|    | 14 | 2.49   | 5.8 | 1.97   | 5.5 | 1.62   | 5.4 | 1.06   | 4.6 | NNW | 327 |
|    | 16 | 2.43   | 4.5 | 1.81   | 5.3 | 1.42   | 5.1 | 0.88   | 4.2 | NNW | 327 |
|    | 18 | 2.20   | 5.2 | 1.67   | 5.3 | 1.35   | 5.2 | 0.84   | 4.2 | NNW | 331 |
|    | 20 | 1.83   | 6.2 | 1.51   | 4.8 | 1.20   | 4.7 | 0.77   | 3.9 |     |     |
|    | 22 | 1.96   | 5.9 | 1.53   | 4.1 | 1.26   | 4.2 | 0.81   | 3.9 |     |     |
|    | 最大 | 3.30   | 7.0 | 2.62   | 6.7 | 2.12   | 6.6 | 1.33   | 5.5 |     |     |
|    | 平均 | 2.53   | 5.8 | 1.93   | 6.1 | 1.56   | 6.1 | 0.98   | 5.0 |     |     |
| 18 | 00 | 2.26   | 5.5 | 1.61   | 5.1 | 1.28   | 5.1 | 0.83   | 4.2 |     |     |
|    | 02 | 2.60   | 5.5 | 1.79   | 5.5 | 1.46   | 5.1 | 0.94   | 4.4 | NNW | 344 |
|    | 04 | 1.75   | 5.0 | 1.47   | 5.5 | 1.18   | 5.1 | 0.75   | 4.3 |     |     |
|    | 06 | 1.98   | 6.0 | 1.54   | 4.4 | 1.22   | 4.6 | 0.78   | 3.9 | SW  | 234 |
|    | 08 | 1.94   | 5.8 | 1.50   | 5.8 | 1.17   | 5.4 | 0.77   | 4.6 |     |     |
|    | 10 | 1.96   | 7.5 | 1.69   | 6.0 | 1.34   | 5.7 | 0.84   | 4.9 |     |     |
|    | 12 | 1.89   | 5.1 | 1.49   | 5.7 | 1.21   | 5.2 | 0.80   | 4.3 |     |     |
|    | 14 | 2.20   | 6.0 | 1.63   | 5.1 | 1.27   | 5.2 | 0.80   | 4.3 |     |     |
|    | 16 | 1.93   | 4.6 | 1.45   | 6.0 | 1.16   | 5.6 | 0.75   | 4.4 |     |     |
|    | 18 | 1.81   | 6.4 | 1.49   | 6.0 | 1.21   | 6.0 | 0.78   | 4.9 |     |     |
|    | 20 | 3.87   | 6.1 | * 2.72 | 4.9 | * 2.18 | 5.2 | * 1.37 | 4.4 | E   | 98  |
|    | 22 | * 3.97 | 6.3 | 2.62   | 6.0 | 2.11   | 5.8 | 1.36   | 5.0 |     |     |
|    | 最大 | 3.97   | 6.3 | 2.72   | 4.9 | 2.18   | 5.2 | 1.37   | 4.4 |     |     |
|    | 平均 | 2.35   | 5.8 | 1.75   | 5.5 | 1.40   | 5.3 | 0.90   | 4.5 |     |     |
| 19 | 00 | 3.58   | 5.4 | 2.80   | 6.0 | 2.24   | 6.2 | 1.46   | 5.1 | NW  | 323 |
|    | 02 | * 4.58 | 8.0 | * 3.26 | 6.3 | * 2.51 | 6.3 | * 1.59 | 5.2 |     |     |
|    | 04 | 3.59   | 7.6 | 2.71   | 6.5 | 2.24   | 6.2 | 1.42   | 5.1 | NNW | 327 |
|    | 06 | 3.54   | 5.3 | 2.65   | 6.0 | 2.11   | 6.3 | 1.33   | 5.1 | NNW | 331 |
|    | 08 | 2.41   | 6.6 | 1.99   | 6.1 | 1.63   | 6.0 | 1.06   | 4.9 | NW  | 323 |
|    | 10 | 2.48   | 6.4 | 1.89   | 5.8 | 1.58   | 6.0 | 1.06   | 5.1 | NNW | 331 |

|    |    |        |     |        |     |        |     |        |     |                                 |                                        |
|----|----|--------|-----|--------|-----|--------|-----|--------|-----|---------------------------------|----------------------------------------|
|    | 12 | 2.63   | 6.3 | 1.81   | 6.6 | 1.41   | 6.2 | 0.90   | 5.0 |                                 |                                        |
|    | 14 | 2.10   | 6.6 | 1.63   | 5.9 | 1.32   | 6.0 | 0.88   | 5.1 |                                 |                                        |
|    | 16 | 1.93   | 6.1 | 1.59   | 6.1 | 1.33   | 6.2 | 0.87   | 5.2 |                                 |                                        |
|    | 18 | 1.73   | 6.7 | 1.38   | 6.6 | 1.12   | 6.2 | 0.73   | 5.1 |                                 |                                        |
|    | 20 | 1.58   | 5.2 | 1.22   | 6.1 | 0.99   | 6.1 | 0.64   | 5.1 |                                 |                                        |
|    | 22 | 1.57   | 6.6 | 1.28   | 6.1 | 0.99   | 6.1 | 0.62   | 5.1 |                                 |                                        |
|    | 最大 | 4.58   | 8.0 | 3.26   | 6.3 | 2.51   | 6.3 | 1.59   | 5.2 |                                 |                                        |
|    |    | 2.64   | 6.4 | 2.02   | 6.2 | 1.62   | 6.2 | 1.05   | 5.1 |                                 |                                        |
|    | 平均 |        |     |        |     |        |     |        |     |                                 |                                        |
|    |    |        |     |        |     |        |     |        |     |                                 |                                        |
| 20 | 00 | 1.51   | 5.4 | 1.16   | 6.3 | 0.94   | 6.0 | 0.61   | 5.1 | NNW                             | 331                                    |
|    | 02 | 1.29   | 6.6 | 1.06   | 6.3 | 0.87   | 6.1 | 0.56   | 5.0 | NNW                             | 327<br>335                             |
|    | 04 | 1.35   | 6.5 | 1.00   | 6.0 | 0.82   | 6.1 | 0.52   | 5.3 |                                 |                                        |
|    | 06 | 1.03   | 6.5 | 0.81   | 5.8 | 0.64   | 5.8 | 0.39   | 4.8 |                                 |                                        |
|    | 08 | 0.93   | 4.7 | 0.72   | 5.5 | 0.57   | 5.4 | 0.34   | 3.8 |                                 |                                        |
|    | 10 | 0.95   | 6.3 | 0.81   | 5.0 | 0.62   | 4.7 | 0.39   | 3.3 |                                 |                                        |
|    | 12 | 1.63   | 3.9 | 1.12   | 4.4 | 0.88   | 4.5 | 0.55   | 3.6 |                                 |                                        |
|    | 14 | * 2.35 | 3.2 | 1.83   | 4.6 | * 1.46 | 4.7 | * 0.94 | 4.0 | NNW                             | 331                                    |
|    | 16 | 2.17   | 4.3 | * 1.84 | 4.6 | 1.42   | 4.7 | 0.89   | 4.1 | NNW                             | 331<br>348                             |
|    | 18 | 1.95   | 4.1 | 1.60   | 4.9 | 1.29   | 4.8 | 0.83   | 4.1 |                                 |                                        |
|    | 20 | 1.57   | 5.9 | 1.25   | 5.0 | 0.99   | 5.1 | 0.63   | 4.0 |                                 |                                        |
|    | 22 | 欠測     |     |        |     |        |     |        |     |                                 |                                        |
|    | 最大 | 2.35   | 3.2 | 1.84   | 4.6 | 1.46   | 4.7 | 0.94   | 4.0 |                                 |                                        |
|    |    | 1.52   | 5.2 | 1.20   | 5.3 | 0.95   | 5.3 | 0.60   | 4.3 |                                 |                                        |
|    | 平均 |        |     |        |     |        |     |        |     |                                 |                                        |
|    |    |        |     |        |     |        |     |        |     |                                 |                                        |
| 21 | 00 | 0.91   | 5.3 | 0.65   | 5.0 | 0.53   | 5.2 | 0.34   | 4.5 | WSW<br>NW<br>E<br>SSW           | 258<br>319<br>94<br>209                |
|    | 02 | 欠測     |     |        |     |        |     |        |     |                                 |                                        |
|    | 04 | 2.98   | 4.2 | 2.02   | 5.5 | 1.64   | 5.3 | 1.08   | 4.5 |                                 |                                        |
|    | 06 | 2.76   | 5.8 | * 2.28 | 5.3 | * 1.81 | 5.0 | * 1.15 | 4.3 |                                 |                                        |
|    | 08 | * 3.09 | 5.7 | 2.14   | 5.0 | 1.72   | 5.2 | 1.10   | 4.3 |                                 |                                        |
|    | 10 | 2.51   | 5.2 | 2.01   | 5.1 | 1.63   | 5.1 | 1.08   | 4.4 |                                 |                                        |
|    | 12 | 2.49   | 6.1 | 1.93   | 5.5 | 1.51   | 5.4 | 0.90   | 4.3 | NW<br>NW<br>NW<br>NNW<br>NW     | 319<br>315<br>323<br>335<br>319        |
|    | 14 | 2.92   | 5.0 | 1.85   | 5.9 | 1.47   | 5.7 | 0.95   | 4.9 |                                 |                                        |
|    | 16 | 2.75   | 6.1 | 1.75   | 5.7 | 1.38   | 5.8 | 0.86   | 4.7 |                                 |                                        |
|    | 18 | 2.27   | 6.2 | 1.63   | 5.9 | 1.31   | 5.6 | 0.82   | 4.6 |                                 |                                        |
|    | 20 | 2.13   | 6.3 | 1.71   | 5.8 | 1.39   | 5.9 | 0.87   | 4.9 |                                 |                                        |
|    | 22 | 1.95   | 7.1 | 1.66   | 6.2 | 1.37   | 6.3 | 0.93   | 5.5 |                                 |                                        |
|    | 最大 | 3.09   | 5.7 | 2.28   | 5.3 | 1.81   | 5.0 | 1.15   | 4.3 |                                 |                                        |
|    |    | 2.43   | 5.7 | 1.78   | 5.5 | 1.43   | 5.5 | 0.92   | 4.6 |                                 |                                        |
|    | 平均 |        |     |        |     |        |     |        |     |                                 |                                        |
|    |    |        |     |        |     |        |     |        |     |                                 |                                        |
| 22 | 00 | 1.87   | 6.2 | 1.51   | 6.3 | 1.18   | 6.1 | 0.73   | 4.8 | NNW                             | 331                                    |
|    | 02 | * 2.27 | 7.1 | * 1.72 | 6.5 | * 1.32 | 6.3 | * 0.83 | 5.3 | NNW                             | 335                                    |
|    | 04 | 1.79   | 8.0 | 1.56   | 6.5 | 1.24   | 6.5 | 0.77   | 5.3 | NNW                             | 335                                    |
|    | 06 | 1.77   | 9.0 | 1.43   | 6.5 | 1.10   | 6.4 | 0.69   | 5.5 | NNW                             | 327                                    |
|    | 08 | 1.69   | 7.2 | 1.30   | 6.9 | 1.05   | 6.6 | 0.66   | 5.5 | NNW                             | 327                                    |
|    | 10 | 1.74   | 5.5 | 1.21   | 6.7 | 0.97   | 6.3 | 0.61   | 5.4 | NNW<br>NNW<br>NNW<br>NNW<br>NNW | 331<br>327<br>335<br>331<br>348<br>327 |
|    | 12 | 1.31   | 7.3 | 1.11   | 6.5 | 0.93   | 6.4 | 0.62   | 5.9 |                                 |                                        |
|    | 14 | 1.34   | 7.0 | 1.00   | 6.3 | 0.77   | 6.5 | 0.49   | 5.5 |                                 |                                        |
|    | 16 | 1.45   | 5.5 | 1.04   | 6.3 | 0.82   | 6.2 | 0.51   | 5.2 |                                 |                                        |
|    | 18 | 1.19   | 6.2 | 0.94   | 6.3 | 0.74   | 6.2 | 0.47   | 5.0 |                                 |                                        |
|    | 20 | 1.22   | 6.5 | 0.88   | 5.9 | 0.70   | 5.8 | 0.44   | 4.6 |                                 |                                        |
|    | 22 | 0.97   | 5.9 | 0.76   | 6.0 | 0.59   | 5.8 | 0.37   | 4.4 |                                 |                                        |
|    | 最大 | 2.27   | 7.1 | 1.72   | 6.5 | 1.32   | 6.3 | 0.83   | 5.3 |                                 |                                        |
|    |    | 1.55   | 6.8 | 1.21   | 6.4 | 0.95   | 6.3 | 0.60   | 5.2 |                                 |                                        |
|    | 平均 |        |     |        |     |        |     |        |     |                                 |                                        |
|    |    |        |     |        |     |        |     |        |     |                                 |                                        |
| 23 | 00 | 0.86   | 6.6 | 0.74   | 6.0 | 0.59   | 5.8 | 0.37   | 4.5 | NNW                             | 331                                    |
|    | 02 | 0.77   | 5.4 | 0.64   | 5.3 | 0.53   | 5.0 | 0.34   | 3.9 | NNW                             | 335                                    |
|    | 04 | 0.93   | 4.6 | 0.65   | 5.3 | 0.52   | 5.3 | 0.34   | 4.1 | NNW                             | 327                                    |
|    | 06 | 0.93   | 4.9 | 0.71   | 4.9 | 0.56   | 4.9 | 0.35   | 4.0 | NNW                             | 340                                    |
|    | 08 | 0.80   | 5.8 | 0.69   | 4.8 | 0.56   | 4.9 | 0.36   | 3.9 | NNW                             | 340                                    |
|    | 10 | 0.84   | 5.5 | 0.66   | 4.7 | 0.53   | 4.9 | 0.34   | 4.1 | NW                              | 315                                    |
|    | 12 | 0.83   | 4.5 | 0.59   | 4.8 | 0.49   | 4.9 | 0.33   | 4.3 | NNW                             | 348                                    |
|    | 14 | 0.69   | 4.8 | 0.51   | 4.8 | 0.41   | 4.8 | 0.27   | 4.1 | ESE                             | 106<br>331<br>327                      |
|    | 16 | 0.64   | 4.2 | 0.47   | 4.9 | 0.38   | 5.0 | 0.24   | 4.0 |                                 |                                        |
|    | 18 | 0.49   | 4.8 | 0.41   | 5.0 | 0.35   | 4.9 | 0.23   | 4.2 |                                 |                                        |
|    | 20 | 0.54   | 4.6 | 0.41   | 5.1 | 0.33   | 4.9 | 0.21   | 4.1 | NNW                             | 327                                    |
|    | 22 | * 1.23 | 3.3 | * 0.98 | 3.3 | * 0.78 | 3.4 | * 0.50 | 3.1 | NNE                             | 12                                     |
|    | 最大 | 1.23   | 3.3 | 0.98   | 3.3 | 0.78   | 3.4 | 0.50   | 3.1 |                                 |                                        |
|    |    | 0.80   | 4.9 | 0.62   | 4.9 | 0.50   | 4.9 | 0.32   | 4.0 |                                 |                                        |
|    | 平均 |        |     |        |     |        |     |        |     |                                 |                                        |
|    |    |        |     |        |     |        |     |        |     |                                 |                                        |
| 24 | 00 | 2.66   | 5.2 | 2.18   | 5.5 | 1.85   | 5.5 | 1.19   | 4.7 | WSW                             | 254                                    |
|    | 02 | 3.11   | 5.0 | 2.31   | 5.6 | 1.88   | 5.5 | 1.18   | 4.7 | WSW                             | 241                                    |

|    |    |        |     |        |     |        |     |        |     |     |     |
|----|----|--------|-----|--------|-----|--------|-----|--------|-----|-----|-----|
|    | 04 | 2.77   | 3.7 | 2.13   | 4.7 | 1.68   | 4.9 | 1.04   | 4.3 | NE  | 37  |
|    | 06 | 2.90   | 4.9 | 2.20   | 4.8 | 1.79   | 4.7 | 1.13   | 4.3 |     |     |
|    | 08 | 4.83   | 4.4 | 3.59   | 6.0 | 2.84   | 5.9 | 1.89   | 5.4 |     |     |
|    | 10 | 4.68   | 5.6 | 3.88   | 6.4 | 3.16   | 6.7 | 1.97   | 5.5 | NNW | 331 |
|    | 12 | * 6.54 | 6.5 | * 4.35 | 6.9 | * 3.44 | 7.2 | * 2.11 | 5.7 | NNW | 335 |
|    | 14 | 5.61   | 6.9 | 4.04   | 7.6 | 3.31   | 7.4 | 2.07   | 5.9 | NNW | 348 |
|    | 16 | 4.97   | 6.9 | 3.34   | 7.4 | 2.61   | 7.1 | 1.64   | 5.5 | NNW | 335 |
|    | 18 | 3.58   | 7.0 | 2.84   | 6.9 | 2.25   | 6.6 | 1.47   | 5.3 | N   | 356 |
|    | 20 | 2.95   | 6.0 | 2.37   | 6.4 | 1.91   | 6.5 | 1.17   | 5.1 | NNW | 340 |
|    | 22 | 3.28   | 6.4 | 2.44   | 6.1 | 1.94   | 6.5 | 1.25   | 5.6 | N   | 356 |
|    | 最大 | 6.54   | 6.5 | 4.35   | 6.9 | 3.44   | 7.2 | 2.11   | 5.7 |     |     |
|    | 平均 | 3.99   | 5.7 | 2.97   | 6.2 | 2.39   | 6.2 | 1.51   | 5.2 |     |     |
| 25 | 00 | 2.68   | 6.5 | * 2.14 | 6.8 | * 1.64 | 6.4 | * 1.02 | 5.3 | NNW | 335 |
|    | 02 | 2.22   | 6.3 | 1.64   | 6.5 | 1.34   | 6.6 | 0.88   | 5.4 | NNW | 335 |
|    | 04 | 2.62   | 6.3 | 1.66   | 6.2 | 1.31   | 5.8 | 0.86   | 4.8 | NNW | 335 |
|    | 06 | 2.11   | 6.3 | 1.70   | 5.8 | 1.32   | 5.7 | 0.80   | 4.5 | NNW | 340 |
|    | 08 | 2.09   | 5.7 | 1.59   | 5.4 | 1.27   | 5.4 | 0.84   | 4.5 | NNW | 335 |
|    | 10 | 2.26   | 5.4 | 1.63   | 5.9 | 1.24   | 5.8 | 0.76   | 4.7 | NNW | 331 |
|    | 12 | 1.97   | 5.5 | 1.49   | 5.9 | 1.20   | 6.0 | 0.76   | 4.6 | NW  | 315 |
|    | 14 | 2.05   | 5.1 | 1.52   | 5.9 | 1.26   | 5.8 | 0.84   | 5.0 | NNW | 327 |
|    | 16 | * 2.69 | 6.5 | 1.69   | 6.9 | 1.32   | 6.6 | 0.82   | 4.9 | NW  | 323 |
|    | 18 | 1.84   | 6.0 | 1.47   | 5.8 | 1.18   | 5.9 | 0.74   | 4.6 | NNW | 335 |
|    | 20 | 1.72   | 5.6 | 1.37   | 5.9 | 1.05   | 5.9 | 0.64   | 4.5 | NNW | 331 |
|    | 22 | 1.79   | 6.2 | 1.36   | 5.9 | 1.12   | 5.9 | 0.72   | 4.7 |     |     |
|    | 最大 | 2.69   | 6.5 | 2.14   | 6.8 | 1.64   | 6.4 | 1.02   | 5.3 |     |     |
|    | 平均 | 2.17   | 6.0 | 1.61   | 6.1 | 1.27   | 6.0 | 0.81   | 4.8 |     |     |
| 26 | 00 | 1.55   | 6.0 | 1.32   | 5.7 | 1.11   | 5.6 | 0.74   | 4.5 | N   | 8   |
|    | 02 | * 1.91 | 6.0 | * 1.54 | 5.9 | * 1.26 | 6.0 | * 0.78 | 4.9 | NNW | 344 |
|    | 04 | 1.63   | 4.4 | 1.24   | 5.3 | 1.00   | 5.5 | 0.64   | 4.6 | NNW | 331 |
|    | 06 | 1.65   | 6.4 | 1.24   | 5.8 | 0.98   | 5.7 | 0.61   | 4.6 | NNW | 331 |
|    | 08 | 1.31   | 3.4 | 1.03   | 5.6 | 0.80   | 5.3 | 0.53   | 4.4 |     |     |
|    | 10 | 1.35   | 5.1 | 0.97   | 5.3 | 0.81   | 5.4 | 0.52   | 4.6 | NNW | 344 |
|    | 12 | 1.32   | 5.4 | 1.00   | 5.3 | 0.80   | 5.3 | 0.49   | 4.3 | N   | 352 |
|    | 14 | 1.07   | 6.0 | 0.89   | 5.5 | 0.71   | 5.2 | 0.45   | 4.3 | NNW | 340 |
|    | 16 | 1.24   | 3.6 | 0.95   | 4.9 | 0.73   | 5.1 | 0.46   | 4.2 | NNW | 340 |
|    | 18 | 0.92   | 5.3 | 0.73   | 5.3 | 0.60   | 5.2 | 0.38   | 4.4 | NNW | 344 |
|    | 20 | 0.95   | 6.1 | 0.81   | 5.9 | 0.65   | 5.7 | 0.40   | 4.5 | NNW | 348 |
|    | 22 | 1.04   | 4.8 | 0.74   | 5.1 | 0.59   | 5.3 | 0.37   | 4.3 | N   | 4   |
|    | 最大 | 1.91   | 6.0 | 1.54   | 5.9 | 1.26   | 6.0 | 0.78   | 4.9 |     |     |
|    | 平均 | 1.33   | 5.2 | 1.04   | 5.5 | 0.84   | 5.4 | 0.53   | 4.5 |     |     |
| 27 | 00 | * 0.77 | 6.1 | * 0.59 | 5.2 | * 0.48 | 5.3 | * 0.30 | 4.4 | E   | 94  |
|    | 02 | 0.62   | 4.6 | 0.48   | 5.6 | 0.40   | 5.4 | 0.25   | 4.2 | NNW | 348 |
|    | 04 | 0.55   | 5.5 | 0.44   | 5.5 | 0.37   | 5.5 | 0.24   | 4.3 | N   | 352 |
|    | 06 | 0.57   | 5.2 | 0.44   | 5.3 | 0.35   | 5.4 | 0.24   | 4.5 | NNW | 340 |
|    | 08 | 0.50   | 5.6 | 0.39   | 5.0 | 0.31   | 4.9 | 0.20   | 3.8 | SE  | 135 |
|    | 10 | 0.52   | 6.0 | 0.36   | 5.1 | 0.28   | 5.0 | 0.18   | 3.7 | S   | 172 |
|    | 12 | 0.37   | 4.4 | 0.31   | 6.0 | 0.25   | 5.5 | 0.16   | 4.0 | NNE | 25  |
|    | 14 | 0.34   | 7.3 | 0.26   | 5.8 | 0.21   | 5.2 | 0.14   | 3.8 |     |     |
|    | 16 | 0.34   | 5.7 | 0.26   | 5.9 | 0.20   | 5.4 | 0.13   | 3.7 | N   | 0   |
|    | 18 | 0.40   | 6.2 | 0.27   | 5.1 | 0.22   | 4.6 | 0.14   | 3.2 | W   | 276 |
|    | 20 | 0.35   | 7.9 | 0.29   | 5.9 | 0.23   | 5.3 | 0.14   | 3.8 | NNW | 348 |
|    | 22 | 0.42   | 6.4 | 0.32   | 5.4 | 0.26   | 5.1 | 0.16   | 3.7 |     |     |
|    | 最大 | 0.77   | 6.1 | 0.59   | 5.2 | 0.48   | 5.3 | 0.30   | 4.4 |     |     |
|    | 平均 | 0.48   | 5.9 | 0.37   | 5.5 | 0.30   | 5.2 | 0.19   | 3.9 |     |     |
| 28 | 00 | 0.52   | 6.0 | 0.40   | 5.1 | 0.31   | 4.6 | 0.20   | 3.7 |     |     |
|    | 02 | 0.47   | 5.7 | 0.38   | 4.6 | 0.31   | 4.5 | 0.20   | 3.8 | WSW | 244 |
|    | 04 | 0.53   | 3.7 | 0.36   | 4.8 | 0.28   | 4.7 | 0.18   | 3.7 | SE  | 139 |
|    | 06 | 0.50   | 3.5 | 0.38   | 4.6 | 0.30   | 4.8 | 0.20   | 4.0 | NNW | 331 |
|    | 08 | 0.41   | 4.8 | 0.36   | 4.5 | 0.30   | 4.4 | 0.19   | 3.6 | NNW | 341 |
|    | 10 | 0.58   | 4.9 | 0.45   | 4.3 | 0.36   | 4.2 | 0.24   | 3.4 | WSW | 241 |
|    | 12 | 0.47   | 4.6 | 0.41   | 4.7 | 0.34   | 4.7 | 0.21   | 3.6 | S   | 176 |
|    | 14 | 0.58   | 4.9 | 0.42   | 4.5 | 0.33   | 4.2 | 0.22   | 3.4 |     |     |
|    | 16 | * 0.69 | 5.2 | * 0.55 | 4.2 | * 0.43 | 4.2 | * 0.28 | 3.8 | WNW | 285 |
|    | 18 | 0.62   | 4.5 | 0.46   | 4.1 | 0.38   | 4.2 | 0.25   | 3.6 | W   | 264 |
|    | 20 | 0.62   | 5.0 | 0.51   | 4.0 | 0.41   | 4.1 | 0.27   | 3.6 | WNW | 301 |
|    | 22 | 0.57   | 4.1 | 0.42   | 4.2 | 0.33   | 4.1 | 0.21   | 3.1 | N   | 8   |
|    | 最大 | 0.69   | 5.2 | 0.55   | 4.2 | 0.43   | 4.2 | 0.28   | 3.8 |     |     |

|    | 平均  | 0.55   | 4.7  | 0.43   | 4.5 | 0.34   | 4.4 | 0.22   | 3.6 |     |     |
|----|-----|--------|------|--------|-----|--------|-----|--------|-----|-----|-----|
| 29 | 00  | 0.40   | 4.1  | 0.30   | 4.6 | 0.25   | 4.5 | 0.16   | 3.6 | WSW | 250 |
|    | 02  | 0.48   | 5.6  | 0.35   | 4.8 | 0.28   | 4.6 | 0.18   | 3.8 | NNW | 346 |
|    | 04  | 0.54   | 3.2  | 0.31   | 3.8 | 0.25   | 3.5 | 0.17   | 2.8 | WNW | 290 |
|    | 06  | 0.33   | 3.3  | 0.26   | 3.9 | 0.22   | 3.9 | 0.14   | 2.9 |     |     |
|    | 08  | 0.31   | 3.0  | 0.23   | 3.6 | 0.19   | 3.6 | 0.13   | 2.8 |     |     |
|    | 10  | 0.44   | 2.3  | 0.34   | 3.9 | 0.27   | 3.4 | 0.17   | 2.7 | SW  | 225 |
|    | 12  | 1.49   | 4.0  | 0.96   | 4.3 | 0.77   | 4.3 | 0.50   | 3.8 | W   | 279 |
|    | 14  | 1.56   | 5.3  | 1.18   | 4.7 | 0.95   | 4.8 | 0.60   | 4.0 | WSW | 250 |
|    | 16  | 1.89   | 4.1  | 1.39   | 5.4 | 1.15   | 5.4 | 0.71   | 4.4 | WSW | 254 |
|    | 18  | 2.02   | 5.0  | 1.59   | 5.3 | 1.25   | 5.4 | 0.80   | 4.5 | NW  | 307 |
|    | 20  | * 2.58 | 6.5  | * 1.93 | 6.7 | * 1.55 | 6.6 | * 0.97 | 5.3 | NW  | 315 |
|    | 22  | 2.35   | 6.7  | 1.75   | 7.5 | 1.39   | 6.9 | 0.86   | 5.4 | NW  | 323 |
|    | 最大  | 2.58   | 6.5  | 1.93   | 6.7 | 1.55   | 6.6 | 0.97   | 5.3 |     |     |
|    | 平均  | 1.20   | 4.4  | 0.88   | 4.9 | 0.71   | 4.7 | 0.45   | 3.8 |     |     |
| 30 | 00  | 2.13   | 7.5  | 1.82   | 8.0 | 1.40   | 7.5 | 0.85   | 5.7 | NW  | 315 |
|    | 02  | 1.95   | 5.7  | 1.71   | 6.9 | 1.35   | 6.6 | 0.82   | 4.9 |     |     |
|    | 04  | 2.47   | 4.4  | 1.91   | 6.0 | 1.52   | 6.3 | 0.99   | 4.7 | NW  | 323 |
|    | 06  | 3.07   | 6.1  | 2.23   | 5.2 | 1.78   | 5.2 | 1.11   | 4.0 | NW  | 319 |
|    | 08  | 2.64   | 7.5  | 2.27   | 6.2 | 1.88   | 5.4 | 1.28   | 4.6 |     |     |
|    | 10  | 欠測     |      |        |     |        |     |        |     |     |     |
|    | 12  | 2.70   | 8.8  | 2.26   | 8.0 | 1.93   | 6.5 | 1.21   | 5.1 |     |     |
|    | 14  | 3.40   | 6.9  | 2.67   | 6.7 | 2.16   | 6.5 | 1.35   | 5.5 |     |     |
|    | 16  | 2.60   | 8.9  | 2.33   | 6.1 | 1.92   | 6.1 | 1.26   | 4.7 |     |     |
|    | 18  | 3.53   | 5.8  | 3.01   | 6.8 | 2.34   | 6.8 | 1.45   | 5.1 | NW  | 319 |
|    | 20  | 3.33   | 5.9  | 2.95   | 7.0 | 2.52   | 6.9 | 1.60   | 5.6 | NW  | 323 |
|    | 22  | * 5.23 | 5.8  | * 3.97 | 6.7 | * 3.19 | 6.6 | * 2.08 | 5.4 | NW  | 323 |
|    | 最大  | 5.23   | 5.8  | 3.97   | 6.7 | 3.19   | 6.6 | 2.08   | 5.4 |     |     |
|    | 平均  | 3.00   | 6.7  | 2.47   | 6.7 | 2.00   | 6.4 | 1.27   | 5.0 |     |     |
| 31 | 00  | 4.48   | 6.6  | 3.14   | 7.1 | 2.52   | 6.8 | 1.54   | 5.2 | ENE | 78  |
|    | 02  | 3.75   | 7.7  | 2.71   | 6.7 | 2.25   | 6.8 | 1.43   | 5.4 | NW  | 319 |
|    | 04  | 2.75   | 6.4  | 2.25   | 5.1 | 1.84   | 5.3 | 1.15   | 4.2 |     |     |
|    | 06  | 3.07   | 10.0 | 2.41   | 7.2 | 1.95   | 6.4 | 1.25   | 4.9 |     |     |
|    | 08  | 4.24   | 8.4  | 3.06   | 6.8 | 2.48   | 6.3 | 1.56   | 5.2 | NW  | 315 |
|    | 10  | 4.71   | 8.1  | 3.67   | 7.3 | 2.94   | 7.2 | 1.93   | 5.7 | NW  | 319 |
|    | 12  | * 6.65 | 9.3  | 5.24   | 8.8 | 4.24   | 8.1 | 2.74   | 6.7 | NW  | 315 |
|    | 14  | 6.62   | 6.5  | 5.36   | 8.3 | 4.33   | 8.5 | 2.72   | 6.6 | NW  | 319 |
|    | 16  | 6.31   | 9.6  | 4.73   | 7.4 | 3.72   | 8.0 | 2.28   | 5.9 | NW  | 319 |
|    | 18  | 6.50   | 7.4  | * 5.51 | 9.6 | * 4.49 | 9.2 | * 2.83 | 7.1 |     |     |
|    | 20  | 5.29   | 10.7 | 4.26   | 7.7 | 3.54   | 7.8 | 2.23   | 6.0 |     |     |
|    | 22  | 5.28   | 10.4 | 4.62   | 7.6 | 3.73   | 7.6 | 2.42   | 6.4 |     |     |
|    | 最大  | 6.65   | 9.3  | 5.51   | 9.6 | 4.49   | 9.2 | 2.83   | 7.1 |     |     |
|    | 平均  | 4.97   | 8.4  | 3.91   | 7.5 | 3.17   | 7.3 | 2.01   | 5.8 |     |     |
|    | 月最大 | 7.08   | 8.2  | 5.51   | 9.6 | 4.49   | 9.2 | 2.83   | 7.1 |     |     |
|    | 起時  | 1412   |      | 3118   |     | 3118   |     | 3118   |     |     |     |
|    | 平均  | 2.29   | 5.8  | 1.75   | 5.8 | 1.40   | 5.7 | 0.89   | 4.6 |     |     |

\* は日最大波高を示す