

付録 実績台風の属性解析結果

通過頻度(回)

|       |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |
|-------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 北緯\東経 | 100-102 | 102-104 | 104-106 | 106-108 | 108-110 | 110-112 | 112-114 | 114-116 | 116-118 | 118-120 | 120-122 | 122-124 | 124-126 | 126-128 | 128-130 | 130-132 | 132-134 | 134-136 | 136-138 | 138-140 |
| 48-50 | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 3       | 6       | 13      | 8       | 8       | 7       |
| 46-48 | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 4       | 4       | 14      | 12      | 10      | 7       | 11      |
| 44-46 | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 1       | 5       | 7       | 4       | 9       | 11      | 4       | 8       | 12      | 19      |
| 42-44 | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 4       | 8       | 6       | 7       | 8       | 8       | 4       | 21      | 33      | 34      |
| 40-42 | 0       | 0       | 0       | 0       | 1       | 0       | 1       | 1       | 1       | 1       | 9       | 7       | 7       | 9       | 11      | 21      | 26      | 41      | 40      | 40      |
| 38-40 | 0       | 0       | 0       | 0       | 3       | 0       | 0       | 3       | 2       | 8       | 11      | 11      | 17      | 16      | 25      | 26      | 33      | 36      | 35      | 37      |
| 36-38 | 0       | 0       | 0       | 0       | 2       | 0       | 4       | 8       | 4       | 8       | 15      | 18      | 22      | 24      | 23      | 32      | 37      | 42      | 42      | 38      |
| 34-36 | 0       | 0       | 0       | 0       | 3       | 0       | 1       | 3       | 6       | 10      | 15      | 21      | 29      | 33      | 33      | 49      | 44      | 49      | 53      | 43      |
| 32-34 | 0       | 0       | 0       | 0       | 1       | 1       | 2       | 5       | 11      | 9       | 21      | 30      | 31      | 39      | 40      | 55      | 54      | 53      | 51      | 46      |
| 30-32 | 0       | 0       | 0       | 1       | 2       | 2       | 7       | 8       | 21      | 23      | 27      | 25      | 37      | 40      | 49      | 66      | 56      | 54      | 64      | 63      |
| 28-30 | 0       | 0       | 1       | 0       | 5       | 1       | 11      | 15      | 25      | 26      | 25      | 32      | 37      | 56      | 60      | 64      | 77      | 74      | 76      | 69      |
| 26-28 | 0       | 1       | 2       | 1       | 5       | 1       | 14      | 27      | 32      | 39      | 34      | 35      | 50      | 61      | 60      | 69      | 81      | 66      | 72      | 59      |
| 24-26 | 4       | 4       | 5       | 8       | 12      | 12      | 18      | 38      | 42      | 56      | 56      | 50      | 70      | 80      | 86      | 78      | 63      | 60      | 71      | 57      |
| 22-24 | 9       | 13      | 18      | 25      | 32      | 32      | 34      | 44      | 35      | 44      | 63      | 73      | 79      | 82      | 82      | 87      | 80      | 64      | 63      | 58      |
| 20-22 | 18      | 29      | 33      | 46      | 53      | 57      | 57      | 61      | 63      | 72      | 80      | 80      | 72      | 87      | 83      | 89      | 79      | 70      | 65      | 74      |
| 18-20 | 12      | 22      | 27      | 35      | 50      | 65      | 74      | 77      | 75      | 79      | 80      | 95      | 84      | 103     | 94      | 94      | 86      | 84      | 77      | 75      |
| 16-18 | 4       | 11      | 15      | 22      | 30      | 49      | 68      | 77      | 73      | 79      | 79      | 100     | 112     | 107     | 102     | 97      | 92      | 87      | 80      | 67      |
| 14-16 | 2       | 3       | 10      | 12      | 18      | 26      | 40      | 52      | 58      | 52      | 52      | 66      | 93      | 108     | 114     | 109     | 101     | 101     | 108     | 95      |
| 12-14 | 2       | 2       | 6       | 10      | 13      | 21      | 26      | 33      | 38      | 32      | 51      | 58      | 69      | 85      | 96      | 104     | 104     | 104     | 103     | 115     |
| 10-12 | 1       | 2       | 3       | 4       | 8       | 14      | 17      | 17      | 24      | 26      | 30      | 42      | 47      | 57      | 68      | 74      | 80      | 85      | 80      | 74      |
| 8-10  | 1       | 3       | 3       | 2       | 4       | 3       | 5       | 6       | 7       | 6       | 7       | 11      | 17      | 24      | 34      | 44      | 47      | 54      | 66      | 71      |
| 6-8   | 1       | 2       | 2       | 1       | 1       | 1       | 2       | 1       | 0       | 1       | 1       | 1       | 2       | 3       | 5       | 9       | 13      | 13      | 24      | 23      |
| 4-6   | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 1       | 3       | 2       | 1       | 1       | 3       | 7       |
| 2-4   | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       |
| 0-2   | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       |

|       |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |
|-------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 北緯\東経 | 140-142 | 142-144 | 144-146 | 146-148 | 148-150 | 150-152 | 152-154 | 154-156 | 156-158 | 158-160 | 160-162 | 162-164 | 164-166 | 166-168 | 168-170 | 170-172 | 172-174 | 174-176 | 176-178 | 178-180 |
| 48-50 | 7       | 9       | 12      | 18      | 20      | 20      | 21      | 23      | 28      | 27      | 32      | 27      | 25      | 20      | 24      | 33      | 30      | 27      | 35      | 35      |
| 46-48 | 21      | 22      | 22      | 23      | 18      | 23      | 26      | 29      | 29      | 32      | 26      | 27      | 36      | 41      | 36      | 36      | 33      | 32      | 36      | 32      |
| 44-46 | 20      | 22      | 18      | 26      | 26      | 28      | 25      | 30      | 32      | 34      | 37      | 38      | 34      | 29      | 31      | 31      | 37      | 39      | 39      | 31      |
| 42-44 | 33      | 30      | 32      | 42      | 36      | 39      | 44      | 42      | 40      | 41      | 34      | 31      | 36      | 38      | 38      | 37      | 39      | 35      | 30      | 25      |
| 40-42 | 34      | 34      | 41      | 35      | 37      | 45      | 50      | 47      | 50      | 50      | 43      | 58      | 49      | 49      | 38      | 39      | 35      | 35      | 29      | 24      |
| 38-40 | 31      | 39      | 45      | 48      | 51      | 51      | 46      | 47      | 52      | 51      | 45      | 39      | 32      | 37      | 24      | 29      | 28      | 22      | 18      | 16      |
| 36-38 | 43      | 47      | 49      | 46      | 45      | 51      | 49      | 56      | 52      | 41      | 39      | 39      | 30      | 32      | 27      | 27      | 24      | 16      | 13      | 15      |
| 34-36 | 50      | 51      | 51      | 53      | 62      | 63      | 63      | 56      | 35      | 39      | 37      | 35      | 30      | 32      | 24      | 20      | 18      | 12      | 14      | 12      |
| 32-34 | 60      | 55      | 60      | 61      | 60      | 51      | 41      | 34      | 41      | 37      | 33      | 27      | 22      | 16      | 14      | 11      | 8       | 8       | 9       | 6       |
| 30-32 | 65      | 62      | 64      | 55      | 51      | 50      | 44      | 40      | 32      | 22      | 22      | 21      | 20      | 14      | 11      | 11      | 8       | 7       | 4       | 4       |
| 28-30 | 63      | 62      | 61      | 53      | 32      | 42      | 32      | 27      | 22      | 23      | 14      | 15      | 12      | 9       | 10      | 7       | 3       | 5       | 5       | 3       |
| 26-28 | 59      | 55      | 52      | 51      | 33      | 39      | 22      | 33      | 32      | 17      | 13      | 13      | 12      | 9       | 4       | 6       | 6       | 3       | 3       | 3       |
| 24-26 | 53      | 55      | 50      | 52      | 44      | 46      | 34      | 31      | 26      | 15      | 18      | 15      | 12      | 6       | 5       | 6       | 4       | 2       | 2       | 2       |
| 22-24 | 50      | 56      | 55      | 45      | 37      | 42      | 41      | 35      | 25      | 18      | 9       | 9       | 9       | 5       | 4       | 2       | 4       | 4       | 4       | 2       |
| 20-22 | 58      | 57      | 55      | 37      | 25      | 38      | 28      | 25      | 21      | 21      | 13      | 10      | 9       | 6       | 3       | 4       | 5       | 2       | 3       | 2       |
| 18-20 | 74      | 75      | 77      | 68      | 30      | 29      | 26      | 21      | 17      | 17      | 14      | 16      | 13      | 13      | 7       | 4       | 3       | 2       | 2       | 2       |
| 16-18 | 73      | 71      | 71      | 75      | 51      | 41      | 31      | 23      | 21      | 21      | 12      | 13      | 10      | 10      | 9       | 1       | 0       | 2       | 3       | 2       |
| 14-16 | 88      | 77      | 77      | 79      | 55      | 44      | 35      | 24      | 22      | 24      | 17      | 15      | 13      | 9       | 9       | 8       | 4       | 4       | 4       | 4       |
| 12-14 | 112     | 102     | 86      | 77      | 63      | 46      | 46      | 40      | 30      | 28      | 24      | 24      | 15      | 14      | 7       | 7       | 3       | 2       | 3       | 4       |
| 10-12 | 85      | 96      | 90      | 72      | 76      | 67      | 52      | 43      | 38      | 38      | 32      | 23      | 16      | 17      | 11      | 10      | 6       | 2       | 1       | 3       |
| 8-10  | 67      | 56      | 58      | 57      | 58      | 61      | 49      | 43      | 38      | 40      | 38      | 29      | 14      | 13      | 13      | 8       | 6       | 1       | 4       | 2       |
| 6-8   | 33      | 34      | 31      | 30      | 27      | 31      | 26      | 22      | 17      | 14      | 17      | 19      | 24      | 23      | 18      | 6       | 10      | 10      | 9       | 0       |
| 4-6   | 8       | 8       | 9       | 9       | 6       | 5       | 7       | 10      | 6       | 4       | 4       | 3       | 5       | 7       | 9       | 7       | 2       | 1       | 2       | 2       |
| 2-4   | 1       | 1       | 1       | 0       | 2       | 3       | 1       | 1       | 1       | 2       | 1       | 0       | 0       | 0       | 0       | 3       | 2       | 0       | 0       | 0       |
| 0-2   | 0       | 1       | 1       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       |

中心気圧平均值(hPa)

|       |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |
|-------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 北緯\東経 | 100-102 | 102-104 | 104-106 | 106-108 | 108-110 | 110-112 | 112-114 | 114-116 | 116-118 | 118-120 | 120-122 | 122-124 | 124-126 | 126-128 | 128-130 | 130-132 | 132-134 | 134-136 | 136-138 | 138-140 |
| 48-50 | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| 46-48 | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| 44-46 | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| 42-44 | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| 40-42 | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| 38-40 | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| 36-38 | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| 34-36 | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| 32-34 | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 1000.00 | 998.00  | 996.50  | 995.00  | 993.50  | 992.00  | 990.50  | 989.00  | 987.50  | 986.00  | 984.50  | 983.00  | 981.50  | 980.00  | 978.50  |
| 30-32 | 0.00    | 0.00    | 0.00    | 0.00    | 1002.00 | 999.86  | 998.86  | 997.86  | 996.86  | 995.86  | 994.86  | 993.86  | 992.86  | 991.86  | 990.86  | 989.86  | 988.86  | 987.86  | 986.86  | 985.86  |
| 28-30 | 0.00    | 0.00    | 0.00    | 0.00    | 998.00  | 995.80  | 994.80  | 993.80  | 992.80  | 991.80  | 990.80  | 989.80  | 988.80  | 987.80  | 986.80  | 985.80  | 984.80  | 983.80  | 982.80  | 981.80  |
| 26-28 | 0.00    | 996.00  | 995.00  | 994.00  | 993.00  | 992.00  | 991.00  | 990.00  | 989.00  | 988.00  | 987.00  | 986.00  | 985.00  | 984.00  | 983.00  | 982.00  | 981.00  | 980.00  | 979.00  | 978.00  |
| 24-26 | 996.50  | 996.25  | 996.00  | 995.75  | 995.50  | 995.25  | 995.00  | 994.75  | 994.50  | 994.25  | 994.00  | 993.75  | 993.50  | 993.25  | 993.00  | 992.75  | 992.50  | 992.25  | 992.00  | 991.75  |
| 22-24 | 995.78  | 995.85  | 994.89  | 994.89  | 991.52  | 989.09  | 987.16  | 985.22  | 983.28  | 981.34  | 979.40  | 977.46  | 975.52  | 973.58  | 971.64  | 969.70  | 967.76  | 965.82  | 963.88  | 961.94  |
| 20-22 | 997.33  | 994.24  | 987.45  | 984.54  | 982.32  | 977.70  | 976.68  | 975.70  | 974.62  | 973.54  | 972.46  | 971.38  | 970.30  | 969.22  | 968.14  | 967.06  | 965.98  | 964.90  | 963.82  | 962.74  |
| 18-20 | 998.25  | 994.23  | 985.04  | 981.00  | 979.64  | 976.78  | 976.88  | 980.31  | 979.29  | 978.38  | 983.06  | 986.96  | 990.96  | 994.96  | 998.96  | 1002.96 | 1006.96 | 1010.96 | 1014.96 | 1018.96 |
| 16-18 | 999.25  | 997.64  | 986.73  | 975.59  | 973.27  | 973.41  | 975.56  | 979.73  | 983.18  | 986.78  | 990.43  | 994.13  | 997.88  | 1001.68 | 1005.48 | 1009.28 | 1013.08 | 1016.88 | 1020.68 | 1024.48 |
| 14-16 | 1004.00 | 998.33  | 996.80  | 987.33  | 976.67  | 973.73  | 976.40  | 982.58  | 983.84  | 980.60  | 971.21  | 965.00  | 965.03  | 968.82  | 971.92  | 972.86  | 972.22  | 976.40  | 973.99  | 973.23  |
| 12-14 | 1001.00 | 1000.00 | 997.67  | 991.90  | 985.46  | 984.33  | 982.04  | 981.24  | 985.82  | 984.21  | 980.94  | 977.83  | 970.84  | 975.44  | 977.36  | 981.34  | 980.64  | 981.46  | 982.99  | 984.87  |
| 10-12 | 970.00  | 999.00  | 999.33  | 993.50  | 986.75  | 987.64  | 990.59  | 985.24  | 989.17  | 988.54  | 989.10  | 985.55  | 976.21  | 974.49  | 979.54  | 981.14  | 984.85  | 987.75  | 988.01  | 989.00  |
| 8-10  | 980.00  | 999.33  | 997.33  | 993.50  | 992.25  | 987.33  | 993.20  | 996.00  | 989.86  | 989.50  | 990.43  | 993.00  | 982.18  | 978.79  | 984.97  | 986.34  | 987.30  | 990.76  | 993.35  | 994.21  |
| 6-8   | 1006.00 | 1005.00 | 1005.00 | 998.00  | 998.00  | 970.00  | 996.50  | 1004.00 | 1002.00 | 1002.00 | 0.00    | 0.00    | 0.00    | 0.00    | 945.00  | 977.00  | 988.11  | 986.46  | 993.23  | 997.71  |
| 4-6   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| 2-4   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| 0-2   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |

|       |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |
|-------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 北緯\東経 | 140-142 | 142-144 | 144-146 | 146-148 | 148-150 | 150-152 | 152-154 | 154-156 | 156-158 | 158-160 | 160-162 | 162-164 | 164-166 | 166-168 | 168-170 | 170-172 | 172-174 | 174-176 | 176-178 | 178-180 |
| 48-50 | 987.71  | 984.44  | 985.17  | 987.67  | 989.85  | 988.60  | 981.29  | 982.26  | 985.89  | 987.74  | 987.66  | 988.30  | 988.56  | 989.30  | 989.96  | 988.52  | 983.93  | 983.44  | 984.60  | 984.29  |
| 46-48 | 989.48  | 987.55  | 990.77  | 987.78  | 986.06  | 983.87  | 981.38  | 984.83  | 987.34  | 986.66  | 986.88  | 988.70  | 990.31  | 990.15  | 989.22  | 987.33  | 984.61  | 984.53  | 988.06  | 985.19  |
| 44-46 | 985.10  | 984.41  | 983.78  | 986.77  | 989.08  | 987.54  | 985.72  | 983.71  | 983.71  | 988.21  | 989.70  | 989.92  | 987.62  | 985.81  | 985.81  | 987.29  | 990.73  | 989.67  | 988.95  | 987.65  |
| 42-44 | 985.73  | 987.80  | 988.41  | 990.29  | 987.50  | 986.36  | 985.25  | 986.36  | 988.97  | 989.39  | 989.74  | 991.10  | 988.28  | 987.11  | 987.87  | 987.27  | 986.95  | 987.83  | 989.37  | 989.36  |
| 40-42 | 989.03  | 989.38  | 987.51  | 986.60  | 984.32  | 985.16  | 985.22  | 987.04  | 989.40  | 988.88  | 989.28  | 989.38  | 990.00  | 989.00  | 988.63  | 988.85  | 992.54  | 992.49  | 992.41  | 992.46  |
| 38-40 | 985.29  | 986.23  | 986.69  | 984.56  | 981.11  | 984.09  | 986.37  | 987.86  | 986.37  | 987.86  | 991.56  | 989.26  | 988.00  | 986.41  | 988.29  | 989.59  | 990.21  | 989.36  | 993.94  | 995.88  |
| 36-38 | 984.47  | 983.45  | 982.27  | 977.93  | 976.33  | 978.35  | 982.16  | 985.34  | 987.73  | 988.05  | 987.21  | 985.59  | 983.70  | 986.38  | 988.85  | 987.78  | 990.58  | 991.75  | 999.46  | 998.40  |
| 34-36 | 977.76  | 976.16  | 975.76  | 975.83  | 976.84  | 982.48  | 984.29  | 987.32  | 987.09  | 986.46  | 983.73  | 985.83  | 986.83  | 989.97  | 993.08  | 995.30  | 996.11  | 1000.58 | 997.50  | 995.83  |
| 32-34 | 975.12  | 975.76  | 974.30  | 976.89  | 980.07  | 981.84  | 980.66  | 984.15  | 982.49  | 981.81  | 982.12  | 988.52  | 987.68  | 989.12  | 995.00  | 995.00  | 993.38  | 1000.62 | 998.89  | 1003.00 |
| 30-32 | 973.06  | 975.44  | 974.03  | 978.11  | 980.90  | 981.24  | 980.91  | 978.30  | 978.47  | 977.59  | 982.91  | 982.81  | 983.80  | 989.86  | 977.64  | 986.36  | 993.82  | 998.12  | 993.57  | 984.25  |
| 28-30 | 974.76  | 973.45  | 974.41  | 974.51  | 972.06  | 976.43  | 974.59  | 966.89  | 969.91  | 974.83  | 982.50  | 980.17  | 985.17  | 981.22  | 980.50  | 976.86  | 979.33  | 991.20  | 986.20  | 990.33  |
| 26-28 | 971.75  | 965.78  | 969.75  | 970.84  | 973.03  | 970.72  | 968.91  | 970.12  | 972.09  | 978.41  | 985.38  | 981.62  | 983.17  | 981.78  | 984.50  | 970.83  | 972.83  | 973.67  | 979.00  | 966.67  |
| 24-26 | 972.36  | 967.18  | 965.58  | 969.63  | 967.68  | 969.41  | 973.62  | 972.48  | 974.00  | 976.93  | 978.22  | 971.60  | 980.33  | 984.67  | 993.00  | 977.83  | 958.33  | 963.75  | 947.50  | 966.67  |
| 22-24 | 968.24  | 964.50  | 962.04  | 974.62  | 977.65  | 978.19  | 981.73  | 978.83  | 977.80  | 978.17  | 971.89  | 974.00  | 970.00  | 987.00  | 975.50  | 980.00  | 985.25  | 968.75  | 957.50  | 960.00  |
| 20-22 | 965.72  | 968.54  | 966.00  | 978.30  | 975.52  | 975.92  | 981.21  | 977.88  | 981.43  | 974.76  | 967.08  | 970.90  | 958.11  | 967.17  | 979.67  | 983.00  | 989.40  | 972.50  | 965.00  | 960.00  |
| 18-20 | 971.14  | 972.17  | 971.84  | 977.57  | 981.40  | 974.79  | 980.85  | 976.48  | 980.24  | 977.47  | 969.79  | 980.25  | 977.69  | 975.54  | 979.14  | 972.50  | 978.00  | 963.00  | 970.00  | 967.50  |
| 16-18 | 978.23  | 981.06  | 975.83  | 979.33  | 981.00  | 983.41  | 980.94  | 977.87  | 983.29  | 981.19  | 981.25  | 985.54  | 990.30  | 978.50  | 982.56  | 965.00  | 0.00    | 955.00  | 968.33  | 978.00  |
| 14-16 | 974.07  | 983.81  | 983.27  | 983.68  | 983.15  | 985.70  | 985.40  | 985.83  | 984.77  | 987.48  | 987.00  | 989.33  | 994.15  | 993.22  | 989.11  | 986.00  | 973.75  | 977.75  | 991.25  | 1000.00 |
| 12-14 | 980.50  | 981.91  | 981.34  | 984.48  | 983.68  | 985.98  | 983.95  | 989.22  | 988.13  | 990.89  | 993.79  | 999.05  | 1000.07 | 1001.07 | 994.14  | 999.29  | 1006.67 | 979.00  | 986.00  | 990.50  |
| 10-12 | 988.95  | 989.31  | 987.96  | 986.00  | 985.54  | 988.48  | 985.87  | 985.12  | 989.45  | 991.29  | 991.84  | 986.30  | 988.06  | 986.82  | 982.09  | 992.60  | 991.67  | 982.50  | 990.00  | 990.00  |
| 8-10  | 993.93  | 993.88  | 996.21  | 994.88  | 994.26  | 993.15  | 993.08  | 990.93  | 992.47  | 991.95  | 993.92  | 990.48  | 991.64  | 991.64  | 994.38  | 994.25  | 990.83  | 990.00  | 1001.50 | 992.00  |
| 6-8   | 994.79  | 993.38  | 995.71  | 995.63  | 995.41  | 998.03  | 999.73  | 997.77  | 996.18  | 988.64  | 993.41  | 995.79  | 993.67  | 994.39  | 996.78  | 992.17  | 996.40  | 997.90  | 1001.78 | 0.00    |
| 4-6   | 1001.50 | 996.50  | 997.56  | 996.44  | 998.33  | 994.80  | 997.29  | 999.80  | 1001.67 | 1000.50 | 1001.00 | 1002.67 | 999.60  | 993.71  | 995.78  | 998.00  | 1003.00 | 1006.00 | 1002.00 | 1004.00 |
| 2-4   | 1006.00 | 1006.00 | 0.00    | 995.00  | 998.00  | 1000.67 | 990.00  | 990.00  | 1002.00 | 1002.00 | 1002.00 | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| 0-2   | 0.00    | 1006.00 | 1006.00 | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |

中心気圧標準偏差(hPa)

| 北緯\東経 | 100-102 | 102-104 | 104-106 | 106-108 | 108-110 | 110-112 | 112-114 | 114-116 | 116-118 | 118-120 | 120-122 | 122-124 | 124-126 | 126-128 | 128-130 | 130-132 | 132-134 | 134-136 | 136-138 | 138-140 |
|-------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 48-50 | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 5.29    | 6.08    | 8.10    | 8.03    | 7.91    | 9.21    |
| 46-48 | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 3.46    | 4.12    | 8.47    | 8.85    | 8.68    | 7.55    | 8.81    | 9.78    |
| 44-46 | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 1.79    | 4.74    | 8.85    | 8.25    | 8.90    | 4.99    | 9.62    | 9.23    | 8.91    |
| 42-44 | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 7.14    | 4.54    | 3.58    | 6.13    | 8.70    | 9.70    | 9.88    | 10.46   | 8.94    | 12.84   |
| 40-42 | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 6.24    | 4.23    | 5.96    | 6.30    | 8.97    | 11.21   | 11.38   | 11.60   | 12.72   | 15.13   | 15.13   |
| 38-40 | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 9.02    | 9.68    | 9.72    | 9.68    | 7.08    | 7.88    | 7.08    | 10.84   | 10.62   | 12.75   | 14.54   | 13.42   | 15.27   | 16.44   |
| 36-38 | 0.00    | 0.00    | 0.00    | 0.00    | 2.83    | 5.89    | 5.28    | 8.93    | 9.20    | 11.27   | 17.20   | 15.04   | 15.77   | 16.69   | 11.27   | 17.20   | 15.04   | 15.57   | 16.69   | 16.69   |
| 34-36 | 0.00    | 0.00    | 0.00    | 0.00    | 10.58   | 7.31    | 4.54    | 6.28    | 10.76   | 14.11   | 15.76   | 14.77   | 18.82   | 14.77   | 21.62   | 18.82   | 14.77   | 18.88   | 18.12   | 15.02   |
| 32-34 | 0.00    | 0.00    | 0.00    | 0.00    | 11.18   | 9.59    | 7.25    | 7.40    | 14.68   | 14.49   | 17.67   | 17.87   | 16.52   | 17.38   | 21.44   | 17.67   | 16.52   | 17.38   | 18.04   | 18.04   |
| 30-32 | 0.00    | 0.00    | 0.00    | 0.00    | 3.54    | 3.44    | 3.56    | 11.27   | 14.60   | 13.61   | 16.93   | 17.84   | 23.24   | 21.81   | 20.34   | 21.81   | 18.66   | 22.20   | 20.88   | 19.78   |
| 28-30 | 0.00    | 0.00    | 0.00    | 0.00    | 3.49    | 4.38    | 6.00    | 9.55    | 13.35   | 22.67   | 23.89   | 23.31   | 23.95   | 24.11   | 22.83   | 20.41   | 21.40   | 21.40   | 21.99   | 19.20   |
| 26-28 | 0.00    | 0.00    | 1.41    | 0.00    | 3.00    | 2.97    | 3.69    | 8.19    | 8.86    | 11.21   | 21.93   | 25.92   | 21.29   | 25.39   | 33.77   | 31.92   | 30.27   | 32.91   | 31.42   | 32.00   |
| 24-26 | 4.12    | 2.36    | 4.69    | 3.82    | 4.90    | 5.29    | 7.68    | 7.75    | 13.19   | 15.74   | 22.56   | 26.40   | 28.49   | 23.37   | 26.77   | 25.13   | 26.93   | 29.40   | 28.59   | 23.64   |
| 22-24 | 3.38    | 5.16    | 7.90    | 10.46   | 9.37    | 9.52    | 12.71   | 14.34   | 17.62   | 19.59   | 22.84   | 28.27   | 28.26   | 30.21   | 30.57   | 28.68   | 28.94   | 30.03   | 25.53   | 30.18   |
| 20-22 | 2.83    | 5.53    | 7.45    | 10.14   | 13.56   | 13.63   | 13.98   | 15.53   | 18.43   | 22.64   | 26.60   | 28.56   | 30.28   | 29.26   | 27.45   | 31.93   | 33.87   | 36.05   | 30.94   | 30.18   |
| 18-20 | 7.19    | 6.52    | 10.61   | 8.12    | 12.08   | 12.57   | 12.79   | 13.31   | 14.16   | 15.73   | 26.82   | 28.87   | 30.82   | 32.93   | 33.77   | 31.92   | 30.27   | 32.91   | 31.42   | 32.00   |
| 16-18 | 0.96    | 4.37    | 11.43   | 15.39   | 18.26   | 16.72   | 13.78   | 12.77   | 12.90   | 15.67   | 24.37   | 29.36   | 29.26   | 30.63   | 33.89   | 35.25   | 31.22   | 33.07   | 34.58   | 31.63   |
| 14-16 | 5.66    | 12.58   | 9.57    | 10.78   | 10.15   | 16.85   | 18.27   | 15.97   | 14.73   | 16.15   | 24.12   | 30.58   | 31.99   | 32.32   | 32.34   | 32.82   | 30.22   | 30.06   | 31.92   | 33.30   |
| 12-14 | 9.90    | 8.49    | 9.33    | 12.72   | 16.15   | 17.05   | 18.52   | 17.91   | 14.17   | 15.23   | 17.39   | 22.52   | 30.22   | 30.24   | 30.78   | 27.98   | 27.72   | 27.26   | 24.42   | 23.78   |
| 10-12 | 0.00    | 12.73   | 8.33    | 16.13   | 17.09   | 16.27   | 15.13   | 19.14   | 15.53   | 11.84   | 11.33   | 18.49   | 24.45   | 20.47   | 27.78   | 26.34   | 22.76   | 19.82   | 18.34   | 17.05   |
| 8-10  | 0.00    | 4.16    | 7.02    | 12.02   | 13.72   | 24.19   | 20.90   | 14.14   | 12.05   | 13.03   | 12.23   | 12.07   | 21.50   | 26.86   | 25.14   | 23.53   | 24.52   | 19.23   | 14.78   | 12.81   |
| 6-8   | 0.00    | 1.41    | 1.41    | 0.00    | 0.00    | 0.00    | 16.26   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 41.01   | 30.61   | 24.66   | 25.61   | 25.81   | 21.41   | 12.41   | 11.69   |
| 4-6   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 38.16   | 48.08   | 0.00    | 0.00    | 0.00    | 11.37   | 8.22    |
| 2-4   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| 0-2   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |

| 北緯\東経 | 140-142 | 142-144 | 144-146 | 146-148 | 148-150 | 150-152 | 152-154 | 154-156 | 156-158 | 158-160 | 160-162 | 162-164 | 164-166 | 166-168 | 168-170 | 170-172 | 172-174 | 174-176 | 176-178 | 178-180 |
|-------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 48-50 | 12.88   | 12.84   | 13.82   | 12.54   | 10.05   | 9.25    | 13.50   | 16.15   | 13.08   | 11.43   | 11.20   | 12.41   | 11.92   | 11.22   | 15.00   | 14.74   | 13.32   | 12.81   | 13.00   | 11.56   |
| 46-48 | 10.32   | 12.91   | 11.53   | 14.26   | 13.59   | 13.73   | 14.56   | 11.99   | 11.99   | 12.56   | 12.86   | 14.30   | 14.05   | 14.15   | 13.68   | 13.50   | 13.28   | 12.82   | 12.82   | 13.09   |
| 44-46 | 14.06   | 12.88   | 8.67    | 12.58   | 13.07   | 11.94   | 13.12   | 11.66   | 12.81   | 11.93   | 11.93   | 11.59   | 10.46   | 11.77   | 11.00   | 11.03   | 10.33   | 10.53   | 11.00   | 12.46   |
| 42-44 | 13.34   | 9.77    | 10.47   | 10.91   | 11.54   | 11.65   | 12.31   | 13.30   | 10.24   | 10.80   | 10.05   | 10.01   | 10.51   | 9.86    | 9.98    | 10.57   | 10.21   | 10.45   | 11.88   | 13.12   |
| 40-42 | 11.36   | 9.99    | 12.47   | 11.98   | 12.81   | 12.15   | 13.55   | 14.17   | 11.39   | 12.02   | 11.38   | 11.63   | 10.11   | 11.55   | 12.69   | 12.36   | 11.81   | 13.12   | 14.31   | 11.31   |
| 38-40 | 11.72   | 13.71   | 13.44   | 14.03   | 14.02   | 15.39   | 14.36   | 11.48   | 11.83   | 12.67   | 11.84   | 13.36   | 14.57   | 14.33   | 13.95   | 11.91   | 10.51   | 11.38   | 11.62   | 10.52   |
| 36-38 | 13.33   | 14.59   | 12.63   | 13.59   | 13.66   | 15.31   | 13.60   | 13.32   | 14.17   | 14.49   | 13.91   | 14.80   | 14.90   | 14.15   | 10.78   | 11.26   | 10.93   | 12.36   | 7.75    | 11.70   |
| 34-36 | 15.49   | 14.65   | 15.40   | 15.61   | 15.89   | 16.71   | 14.87   | 15.32   | 16.03   | 14.97   | 14.48   | 15.79   | 14.38   | 14.19   | 13.12   | 14.40   | 14.46   | 11.76   | 13.06   | 11.89   |
| 32-34 | 18.05   | 18.63   | 17.51   | 16.18   | 16.95   | 17.93   | 15.47   | 15.45   | 16.91   | 16.58   | 17.59   | 17.64   | 17.27   | 18.10   | 14.08   | 14.42   | 12.73   | 5.97    | 13.57   | 9.01    |
| 30-32 | 17.47   | 16.68   | 17.99   | 19.12   | 20.87   | 18.87   | 18.77   | 19.86   | 20.14   | 20.01   | 15.60   | 16.18   | 15.19   | 14.84   | 18.61   | 16.99   | 11.54   | 11.92   | 15.91   | 20.22   |
| 28-30 | 18.75   | 23.34   | 22.70   | 21.85   | 23.73   | 18.31   | 20.74   | 24.71   | 20.31   | 18.33   | 16.97   | 14.99   | 10.68   | 19.47   | 20.15   | 22.53   | 31.72   | 15.71   | 18.09   | 21.96   |
| 26-28 | 20.43   | 23.93   | 20.43   | 19.94   | 17.59   | 19.63   | 22.02   | 27.39   | 24.68   | 19.74   | 15.40   | 13.39   | 22.27   | 25.62   | 25.68   | 25.35   | 26.61   | 22.77   | 30.05   | 22.55   |
| 24-26 | 22.61   | 25.60   | 25.19   | 18.61   | 19.03   | 19.84   | 19.86   | 26.65   | 27.04   | 25.58   | 19.57   | 17.34   | 24.39   | 21.46   | 19.92   | 26.54   | 17.56   | 19.31   | 3.54    | 3.54    |
| 22-24 | 25.26   | 27.02   | 27.69   | 23.47   | 23.95   | 22.29   | 23.66   | 24.20   | 25.20   | 30.88   | 23.67   | 27.00   | 29.95   | 22.63   | 20.44   | 14.14   | 27.83   | 14.36   | 11.90   | 28.28   |
| 20-22 | 31.67   | 28.13   | 29.18   | 26.48   | 23.63   | 24.23   | 23.53   | 28.06   | 22.50   | 30.72   | 28.69   | 27.77   | 27.85   | 24.78   | 27.39   | 15.01   | 16.18   | 3.54    | 10.00   | 14.14   |
| 18-20 | 32.95   | 31.06   | 29.29   | 25.32   | 24.63   | 26.21   | 24.40   | 26.31   | 26.71   | 23.92   | 24.84   | 26.96   | 31.71   | 24.66   | 27.87   | 25.54   | 38.57   | 46.67   | 7.07    | 3.54    |
| 16-18 | 27.95   | 25.90   | 28.63   | 23.65   | 25.33   | 25.69   | 21.90   | 21.30   | 23.74   | 25.48   | 19.90   | 17.52   | 11.15   | 17.55   | 20.28   | 0.00    | 0.00    | 35.36   | 17.56   | 25.46   |
| 14-16 | 32.20   | 24.35   | 27.59   | 26.21   | 25.94   | 25.17   | 23.23   | 19.72   | 15.92   | 21.56   | 20.85   | 17.49   | 11.50   | 10.02   | 13.87   | 22.27   | 23.58   | 22.69   | 4.57    | 3.27    |
| 12-14 | 30.00   | 28.88   | 30.66   | 27.48   | 26.08   | 26.28   | 28.63   | 23.66   | 18.48   | 18.28   | 15.98   | 10.79   | 8.69    | 7.59    | 22.62   | 16.05   | 1.15    | 41.01   | 24.25   | 13.80   |
| 10-12 | 20.58   | 20.42   | 26.12   | 30.12   | 26.96   | 24.34   | 27.18   | 27.78   | 26.00   | 22.48   | 21.56   | 22.46   | 23.06   | 16.24   | 19.59   | 14.36   | 17.59   | 10.61   | 0.00    | 10.00   |
| 8-10  | 13.46   | 16.12   | 13.13   | 18.51   | 20.94   | 21.64   | 21.07   | 19.77   | 18.42   | 18.61   | 20.47   | 20.66   | 15.59   | 14.56   | 11.48   | 12.76   | 13.21   | 0.00    | 5.26    | 2.83    |
| 6-8   | 9.57    | 13.16   | 13.82   | 15.41   | 18.20   | 10.30   | 8.77    | 10.42   | 15.67   | 15.89   | 14.78   | 15.88   | 16.61   | 13.95   | 11.39   | 9.56    | 8.25    | 7.49    | 4.52    | 0.00    |
| 4-6   | 5.21    | 7.29    | 7.52    | 6.33    | 9.16    | 11.52   | 7.72    | 7.63    | 3.44    | 3.42    | 3.83    | 3.06    | 1.11    | 10.66   | 9.91    | 3.46    | 1.41    | 0.00    | 5.66    | 2.83    |
| 2-4   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| 0-2   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |

移動速度平均値(km/h)

| 北緯\東経 | 100-102 | 102-104 | 104-106 | 106-108 | 108-110 | 110-112 | 112-114 | 114-116 | 116-118 | 118-120 | 120-122 | 122-124 | 124-126 | 126-128 | 128-130 | 130-132 | 132-134 | 134-136 | 136-138 | 138-140 |
|-------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 48-50 | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 33.45   | 37.97   | 34.96   | 37.80   | 40.24   | 36.57   |
| 46-48 | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 43.21   | 44.40   | 43.19   | 53.20   | 42.03   | 34.14   | 47.45   | 32.69   |
| 44-46 | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 15.81   | 36.69   | 41.14   | 57.06   | 54.87   | 47.81   | 32.60   | 32.58   | 42.64   | 38.70   |
| 42-44 | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 45.57   | 52.50   | 44.58   | 48.35   | 37.54   | 39.54   | 37.03   | 51.54   | 43.77   | 44.28   |
| 40-42 | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 54.78   | 54.78   | 53.05   | 41.09   | 42.58   | 42.38   | 45.05   | 45.05   | 56.31   | 48.45   | 52.18   | 47.89   | 44.83   | 53.14   |
| 38-40 | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 28.98   | 28.98   | 12.17   | 21.20   | 27.35   | 30.87   | 44.71   | 53.96   | 49.68   | 49.71   | 46.44   | 53.20   | 52.89   | 58.21   |
| 36-38 | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 20.14   | 26.75   | 28.87   | 24.80   | 27.02   | 33.50   | 48.66   | 60.97   | 61.89   | 48.86   | 60.97   | 58.88   | 61.89   | 58.21   |
| 34-36 | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 13.17   | 22.36   | 27.35   | 30.88   | 27.40   | 30.56   | 31.44   | 38.87   | 48.14   | 45.89   | 46.70   | 48.07   | 47.93   | 51.12   |
| 32-34 | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 12.03   | 6.51    | 13.43   | 15.99   | 29.43   | 24.38   | 28.40   | 30.26   | 31.17   | 28.26   | 32.78   | 36.43   | 37.59   | 43.62   | 47.82   |
| 30-32 | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 11.91   | 19.69   | 15.23   | 22.52   | 23.11   | 22.88   | 21.89   | 21.69   | 24.44   | 26.58   | 26.96   | 27.35   | 33.60   | 36.06   | 36.81   |
| 28-30 | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 14.62   | 29.80   | 13.80   | 21.53   | 22.28   | 20.40   | 19.32   | 19.74   | 22.24   | 22.52   | 21.63   | 22.45   | 28.90   | 30.42   | 30.67   |
| 26-28 | 0.00    | 23.86   | 18.71   | 37.84   | 26.30   | 21.77   | 27.01   | 18.30   | 20.33   | 18.10   | 17.09   | 16.82   | 16.53   | 16.53   | 19.79   | 26.34   | 25.42   | 22.73   | 23.72   | 25.33   |
| 24-26 | 34.26   | 11.28   | 15.68   | 20.89   | 25.18   | 24.84   | 19.07   | 14.90   | 15.41   | 16.51   | 18.46   | 13.40   | 15.50   | 14.08   | 17.91   | 18.96   | 17.83   | 19.94   | 21.14   | 21.10   |
| 22-24 | 38.17   | 32.85   | 20.91   | 20.28   | 23.89   | 18.70   | 18.70   | 16.39   | 19.04   | 16.84   | 18.12   | 14.30   | 13.79   | 13.36   | 13.79   | 14.54   | 15.97   | 18.26   | 15.61   | 15.59   |
| 20-22 | 27.17   | 24.91   | 26.86   | 23.10   | 21.10   | 17.73   | 14.92   | 13.21   | 12.81   | 10.95   | 12.21   | 13.82   | 12.84   | 13.33   | 12.82   | 14.70   | 16.44   | 15.92   | 13.82   | 14.78   |
| 18-20 | 38.74   | 27.09   | 24.26   | 22.16   | 18.42   | 18.36   | 14.76   | 14.12   | 16.56   | 16.53   | 17.99   | 18.83   | 15.43   | 14.09   | 14.74   | 15.61   | 15.24   | 16.21   | 17.04   | 17.76   |
| 16-18 | 19.80   | 20.31   | 24.38   | 18.96   | 17.86   | 16.11   | 17.02   | 19.32   | 18.50   | 20.38   | 23.64   | 20.09   | 16.67   | 16.68   | 18.74   | 16.88   | 19.61   | 19.41   | 18.76   | 20.04   |
| 14-16 | 19.83   | 29.80   | 22.71   | 22.90   | 16.31   | 15.76   | 13.46   | 14.06   | 17.13   | 20.96   | 25.11   | 21.83   | 19.06   | 19.85   | 19.48   | 19.46   | 21.02   | 22.57   | 21.85   | 20.38   |
| 12-14 | 27.38   | 25.29   | 22.12   | 29.70   | 25.84   | 20.48   | 18.30   | 16.77   | 20.21   | 20.75   | 24.39   | 24.08   | 24.05   | 22.13   | 21.43   | 21.55   | 22.01   | 23.25   | 22.60   | 22.17   |
| 10-12 | 10.68   | 25.74   | 20.69   | 18.12   | 22.80   | 18.30   | 16.22   | 18.08   | 19.29   | 21.13   | 23.53   | 21.72   | 24.75   | 24.65   | 23.17   | 21.54   | 22.50   | 23.53   | 22.98   | 24.22   |
| 8-10  | 13.98   | 15.42   | 23.11   | 31.17   | 26.27   | 19.15   | 9.75    | 10.88   | 15.53   | 16.36   | 22.94   | 25.75   | 28.19   | 24.67   | 22.62   | 22.95   | 23.89   | 24.91   | 24.20   | 22.69   |
| 6-8   | 22.40   | 18.90   | 16.88   | 25.63   | 25.54   | 10.41   | 5.26    | 15.17   | 0.00    | 20.57   | 26.04   | 22.14   | 21.29   | 16.95   | 13.97   | 22.64   | 22.68   | 20.32   | 19.46   | 21.21   |
| 4-6   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 23.11   | 13.60   | 13.30   | 30.43   | 30.43   | 29.12   | 21.27   |
| 2-4   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| 0-2   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |

| 北緯\東経 | 140-142 | 142-144 | 144-146 | 146-148 | 148-150 | 150-152 | 152-154 | 154-156 | 156-158 | 158-160 | 160-162 | 162-164 | 164-166 | 166-168 | 168-170 | 170-172 | 172-174 | 174-176 | 176-178 | 178-180 |
|-------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 48-50 | 38.10   | 53.17   | 51.10   | 41.29   | 36.65   | 44.38   | 43.62   | 52.12   | 53.55   | 52.33   | 54.17   | 50.47   | 48.21   | 54.90   | 57.93   | 62.70   | 58.73   | 62.63   | 58.27   | 60.14   |
| 46-48 | 39.11   | 39.30   | 41.42   | 44.58   | 53.89   | 54.79   | 54.85   | 58.20   | 56.40   | 61.16   | 65.99   | 61.97   | 52.78   | 57.26   | 66.58   | 61.10   | 64.40   | 69.63   | 64.61   | 71.86   |
| 44-46 | 46.35   | 54.18   | 62.47   | 59.06   | 52.82   | 50.74   | 58.32   | 60.23   | 60.64   | 62.20   | 61.92   | 61.35   | 59.66   | 57.33   | 72.59   | 65.21   | 70.52   | 76.19   | 70.54   | 69.84   |
| 42-44 | 54.22   | 65.46   | 62.61   | 57.59   | 57.58   | 61.76   | 63.99   | 62.82   | 60.90   | 64.14   | 62.92   | 60.30   | 71.00   | 68.72   | 76.55   | 75.46   | 69.34   | 57.33   | 58.81   | 58.57   |
| 40-42 | 59.77   | 64.38   | 53.69   | 57.80   | 64.31   | 58.45   | 56.80   | 58.37   | 50.02   | 62.81   | 70.18   | 71.53   | 71.68   | 67.48   | 68.93   | 71.75   | 67.55   | 60.55   | 67.22   | 71.44   |
| 38-40 | 69.45   | 57.54   | 50.07   | 54.65   | 51.03   | 49.09   | 54.60   | 60.95   | 58.31   | 69.42   | 63.38   | 64.72   | 69.34   | 64.10   | 69.67   | 70.89   | 64.06   | 63.85   | 67.66   | 68.29   |
| 36-38 | 54.27   | 54.21   | 48.19   | 53.71   | 52.07   | 57.52   | 60.78   | 63.62   | 64.50   | 69.91   | 62.06   | 57.72   | 63.05   | 60.10   | 64.02   | 68.96   | 54.26   | 60.91   | 57.40   | 53.11   |
| 34-36 | 52.30   | 51.59   | 54.55   | 51.35   | 59.16   | 57.54   | 61.39   | 56.44   | 56.19   | 52.57   | 52.75   | 51.06   | 51.24   | 50.53   | 53.26   | 58.92   | 53.79   | 59.65   | 55.59   | 61.28   |
| 32-34 | 45.91   | 43.37   | 51.68   | 48.86   | 53.30   | 48.25   | 49.84   | 52.13   | 51.48   | 50.49   | 44.82   | 48.34   | 49.80   | 59.14   | 62.09   | 73.92   | 47.31   | 55.11   | 54.38   | 54.76   |
| 30-32 | 39.98   | 40.55   | 44.18   | 38.89   | 41.65   | 39.16   | 42.36   | 48.64   | 42.57   | 45.22   | 42.85   | 47.76   | 44.48   | 43.24   | 27.62   | 47.22   | 40.81   | 46.45   | 36.22   | 32.03   |
| 28-30 | 31.98   | 29.65   | 26.33   | 29.87   | 43.35   | 39.91   | 33.67   | 29.95   | 35.11   | 47.62   | 38.10   | 26.99   | 14.95   | 22.01   | 29.18   | 31.45   | 28.38   | 28.62   | 30.61   | 33.71   |
| 26-28 | 22.06   | 21.51   | 17.96   | 23.22   | 28.78   | 28.77   | 27.86   | 27.86   | 27.39   | 22.66   | 21.63   | 24.49   | 30.29   | 20.59   | 14.07   | 17.42   | 15.68   | 14.34   | 14.24   | 18.85   |
| 24-26 | 17.50   | 20.69   | 20.77   | 24.62   | 19.65   | 22.96   | 21.24   | 25.46   | 15.61   | 9.48    | 7.79    | 9.67    | 12.76   | 10.92   | 12.33   | 14.36   | 23.42   | 22.57   | 21.90   | 26.43   |
| 22-24 | 17.05   | 18.04   | 18.10   | 17.57   | 12.18   | 12.74   | 10.89   | 11.44   | 14.54   | 12.62   | 11.15   | 11.95   | 9.44    | 5.70    | 16.14   | 18.81   | 5.83    | 19.81   | 20.19   | 30.97   |
| 20-22 | 14.82   | 16.31   | 16.53   | 15.20   | 13.59   | 14.72   | 11.91   | 13.07   | 13.18   | 12.93   | 23.78   | 17.67   | 12.10   | 10.66   | 11.53   | 16.47   | 13.41   | 26.22   | 27.58   | 22.32   |
| 18-20 | 18.26   | 17.64   | 17.68   | 15.24   | 12.56   | 16.47   | 14.60   | 13.77   | 18.51   | 14.35   | 17.42   | 16.85   | 17.32   | 12.74   | 10.49   | 10.50   | 17.54   | 23.38   | 19.64   | 25.54   |
| 16-18 | 19.17   | 18.00   | 18.63   | 20.53   | 23.17   | 20.79   | 21.40   | 18.29   | 18.05   | 14.65   | 16.08   | 17.37   | 12.48   | 11.98   | 14.15   | 30.79   | 0.00    | 20.33   | 14.11   | 16.84   |
| 14-16 | 19.86   | 20.49   | 19.47   | 18.17   | 20.81   | 22.15   | 25.25   | 24.18   | 19.03   | 17.70   | 18.83   | 19.30   | 16.05   | 15.37   | 13.01   | 20.40   | 27.29   | 27.68   | 27.69   | 25.88   |
| 12-14 | 22.59   | 21.16   | 22.08   | 23.12   | 22.84   | 22.92   | 22.79   | 26.23   | 23.08   | 21.61   | 16.44   | 18.61   | 21.50   | 22.08   | 20.71   | 21.34   | 21.47   | 24.06   | 23.64   | 22.16   |
| 10-12 | 23.14   | 21.45   | 21.44   | 23.55   | 22.98   | 25.79   | 27.31   | 26.85   | 25.78   | 25.24   | 24.40   | 24.74   | 20.73   | 22.72   | 20.30   | 19.84   | 19.84   | 20.19   | 15.66   | 19.05   |
| 8-10  | 21.70   | 23.58   | 23.64   | 23.61   | 23.42   | 22.92   | 23.12   | 23.97   | 26.29   | 25.60   | 25.51   | 28.44   | 26.00   | 21.77   | 21.17   | 20.93   | 22.15   | 16.95   | 3.60    | 10.64   |
| 6-8   | 23.31   | 25.50   | 24.13   | 23.45   | 25.22   | 21.64   | 19.94   | 19.89   | 17.72   | 13.90   | 20.18   | 22.46   | 21.80   | 20.40   | 20.99   | 25.26   | 18.90   | 18.79   | 18.16   | 0.00    |
| 4-6   | 18.49   | 23.00   | 23.17   | 18.63   | 21.62   | 20.25   | 20.29   | 22.71   | 20.48   | 10.24   | 22.59   | 26.77   | 30.47   | 24.51   | 25.62   | 15.33   | 13.03   | 17.39   | 27.64   | 26.40   |
| 2-4   | 35.87   | 35.87   | 0.00    | 24.63   | 23.98   | 16.69   | 12.38   | 13.31   | 31.39   | 23.64   | 29.79   | 0.00    | 0.00    | 0.00    | 0.00    | 17.42   | 9.51    | 0.00    | 0.00    | 0.00    |
| 0-2   | 0.00    | 34.72   | 34.72   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |

移動速度標準偏差(km/h)

|       |    |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |
|-------|----|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 北緯    | 東經 | 100-102 | 102-104 | 104-106 | 106-108 | 108-110 | 110-112 | 112-114 | 114-116 | 116-118 | 118-120 | 120-122 | 122-124 | 124-126 | 126-128 | 128-130 | 130-132 | 132-134 | 134-136 | 136-138 | 138-140 |
| 48-50 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 11.52   | 24.94   | 23.14   | 29.15   | 23.24   | 25.30   |
| 46-48 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 10.96   | 9.67    | 26.97   | 25.69   | 25.18   | 21.86   | 20.19   | 19.10   |
| 44-46 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 18.14   | 21.29   | 28.54   | 22.94   | 23.29   | 19.33   | 15.37   | 14.30   | 13.60   |
| 42-44 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 16.67   | 14.36   | 18.89   | 21.44   | 20.27   | 15.97   | 21.88   | 27.32   | 16.29   | 26.97   |
| 40-42 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 11.86   | 14.10   | 18.52   | 9.52    | 18.97   | 34.94   | 28.24   | 26.25   | 19.38   | 24.38   | 31.65   |
| 38-40 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 13.63   | 0.90    | 14.79   | 11.73   | 14.36   | 31.29   | 30.92   | 27.45   | 15.70   | 18.47   | 25.44   | 25.21   | 23.91   |
| 36-38 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.18    | 8.66    | 9.72    | 12.34   | 16.13   | 14.36   | 17.05   | 18.25   | 23.09   | 23.41   | 18.33   | 17.43   | 30.02   |         |
| 34-36 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 12.22   | 9.92    | 16.69   | 16.51   | 13.79   | 18.44   | 21.18   | 25.22   | 20.21   | 16.77   | 19.58   | 21.85   | 24.91   |
| 32-34 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.48    | 9.18    | 9.18    | 6.99    | 16.51   | 13.00   | 16.07   | 17.83   | 16.34   | 16.11   | 17.96   | 18.45   | 17.09   | 20.79   | 21.20   |
| 30-32 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 6.35    | 10.40   | 11.26   | 12.50   | 14.87   | 10.58   | 12.99   | 11.92   | 13.97   | 16.17   | 14.24   | 15.76   | 18.47   | 20.43   | 22.39   |
| 28-30 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 18.59   | 14.46   | 13.21   | 12.70   | 13.08   | 8.67    | 12.61   | 13.29   | 14.54   | 16.23   | 15.21   | 17.31   | 17.10   | 17.55   | 19.66   |
| 26-28 |    | 0.00    | 0.00    | 0.00    | 0.00    | 12.95   | 13.65   | 14.59   | 13.00   | 9.37    | 9.52    | 10.64   | 11.87   | 12.08   | 13.65   | 12.34   | 16.67   | 18.66   | 16.78   | 15.08   | 15.86   |
| 24-26 |    | 24.86   | 5.60    | 2.35    | 6.56    | 8.87    | 9.00    | 11.52   | 12.59   | 10.13   | 7.39    | 9.33    | 11.23   | 10.89   | 9.95    | 13.16   | 16.54   | 15.23   | 12.05   | 12.25   | 32.64   |
| 22-24 |    | 19.67   | 18.20   | 8.60    | 7.98    | 7.62    | 9.56    | 9.02    | 9.06    | 8.62    | 8.77    | 9.68    | 7.79    | 9.64    | 9.58    | 10.20   | 9.58    | 10.52   | 10.12   | 11.73   | 11.75   |
| 20-22 |    | 10.48   | 11.86   | 11.74   | 8.90    | 8.66    | 7.95    | 7.10    | 7.36    | 7.49    | 7.79    | 7.76    | 7.71    | 9.90    | 7.67    | 8.51    | 7.95    | 8.28    | 9.31    | 11.32   | 10.60   |
| 18-20 |    | 8.22    | 10.93   | 7.00    | 6.51    | 8.33    | 8.62    | 7.00    | 7.20    | 7.29    | 8.14    | 7.63    | 7.85    | 7.68    | 7.03    | 7.41    | 7.26    | 7.50    | 8.06    | 8.25    | 9.60    |
| 16-18 |    | 8.55    | 4.73    | 7.02    | 5.80    | 4.94    | 6.17    | 6.13    | 6.80    | 7.49    | 8.40    | 7.93    | 7.73    | 7.05    | 7.47    | 7.72    | 8.00    | 7.70    | 7.79    | 7.35    | 7.71    |
| 14-16 |    | 6.19    | 17.31   | 12.10   | 5.45    | 6.62    | 6.34    | 6.20    | 6.69    | 8.25    | 9.25    | 9.65    | 8.68    | 6.97    | 7.00    | 7.09    | 8.11    | 8.28    | 7.98    | 8.26    | 8.21    |
| 12-14 |    | 4.08    | 0.66    | 7.44    | 22.40   | 20.49   | 16.68   | 16.29   | 8.28    | 7.50    | 7.32    | 7.76    | 7.57    | 8.24    | 8.87    | 7.99    | 9.34    | 9.41    | 9.07    | 7.82    | 7.90    |
| 10-12 |    | 0.00    | 7.55    | 8.21    | 9.82    | 12.67   | 10.34   | 9.64    | 6.70    | 7.90    | 8.63    | 7.45    | 7.78    | 8.35    | 9.04    | 8.36    | 8.42    | 8.65    | 9.86    | 9.98    | 8.76    |
| 8-10  |    | 0.00    | 10.43   | 8.93    | 4.12    | 6.92    | 4.58    | 7.50    | 5.32    | 2.57    | 7.55    | 8.61    | 12.73   | 10.90   | 9.80    | 9.13    | 7.15    | 8.49    | 10.59   | 9.22    | 8.59    |
| 6-8   |    | 0.00    | 5.81    | 10.86   | 0.00    | 0.00    | 0.00    | 4.09    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 1.12    | 4.45    | 8.17    | 7.69    | 9.99    | 8.12    | 8.64    | 11.52   |
| 4-6   |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 4.80    | 0.00    | 0.00    | 5.25    | 7.75    |
| 2-4   |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| 0-2   |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |

|       |    |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |
|-------|----|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 北緯    | 東經 | 140-142 | 142-144 | 144-146 | 146-148 | 148-150 | 150-152 | 152-154 | 154-156 | 156-158 | 158-160 | 160-162 | 162-164 | 164-166 | 166-168 | 168-170 | 170-172 | 172-174 | 174-176 | 176-178 | 178-180 |
| 48-50 |    | 15.44   | 15.25   | 15.19   | 15.10   | 15.48   | 21.04   | 26.97   | 35.80   | 31.11   | 26.53   | 22.82   | 17.81   | 18.18   | 23.27   | 25.76   | 27.92   | 24.78   | 33.07   | 30.35   | 30.36   |
| 46-48 |    | 16.38   | 17.60   | 19.92   | 25.80   | 32.96   | 31.86   | 24.09   | 23.99   | 26.08   | 30.42   | 29.98   | 31.43   | 27.11   | 26.15   | 28.28   | 29.07   | 28.82   | 30.10   | 29.53   | 28.41   |
| 44-46 |    | 21.61   | 28.74   | 33.30   | 26.99   | 24.41   | 20.99   | 28.43   | 29.17   | 26.56   | 28.73   | 30.93   | 28.11   | 30.14   | 30.60   | 31.55   | 26.26   | 28.88   | 30.74   | 33.58   |         |
| 42-44 |    | 29.71   | 27.87   | 25.63   | 24.49   | 26.39   | 27.64   | 31.07   | 29.74   | 31.37   | 28.66   | 28.95   | 31.86   | 33.86   | 27.81   | 29.08   | 29.72   | 28.19   | 24.36   | 24.11   | 18.90   |
| 40-42 |    | 23.90   | 26.40   | 25.16   | 29.70   | 29.20   | 27.30   | 28.71   | 27.28   | 23.73   | 26.92   | 34.34   | 32.28   | 29.92   | 30.05   | 26.63   | 26.72   | 25.83   | 25.55   | 22.03   | 27.72   |
| 38-40 |    | 30.55   | 27.20   | 28.63   | 27.24   | 25.93   | 24.51   | 27.07   | 27.09   | 26.59   | 34.38   | 31.20   | 28.54   | 30.55   | 28.91   | 28.08   | 25.90   | 27.19   | 32.51   | 39.70   | 40.45   |
| 36-38 |    | 26.48   | 29.45   | 26.50   | 28.68   | 26.19   | 28.53   | 25.77   | 32.64   | 36.20   | 33.84   | 30.40   | 27.00   | 28.96   | 24.53   | 27.34   | 27.99   | 31.32   | 31.96   | 30.51   | 25.96   |
| 34-36 |    | 26.70   | 27.59   | 25.11   | 27.14   | 28.43   | 29.61   | 31.39   | 29.32   | 26.37   | 26.30   | 28.21   | 26.43   | 24.94   | 26.92   | 27.88   | 30.61   | 29.16   | 31.29   | 28.94   | 29.23   |
| 32-34 |    | 23.50   | 22.48   | 28.02   | 26.70   | 26.54   | 22.95   | 25.13   | 25.42   | 24.67   | 25.72   | 34.23   | 34.96   | 37.32   | 41.43   | 44.09   | 43.92   | 29.33   | 28.80   | 21.90   | 28.02   |
| 30-32 |    | 25.10   | 25.79   | 27.89   | 23.60   | 24.33   | 22.84   | 23.89   | 27.40   | 27.08   | 24.39   | 28.03   | 29.51   | 28.86   | 28.04   | 19.18   | 22.25   | 19.48   | 20.88   | 10.83   | 15.76   |
| 28-30 |    | 20.61   | 19.14   | 18.05   | 19.66   | 19.66   | 27.87   | 30.39   | 25.69   | 23.19   | 28.66   | 23.52   | 16.74   | 16.91   | 16.09   | 18.54   | 25.97   | 41.89   | 31.74   | 13.06   | 13.70   |
| 26-28 |    | 16.28   | 16.79   | 14.43   | 25.09   | 30.41   | 28.48   | 17.27   | 23.62   | 23.79   | 24.96   | 19.58   | 20.62   | 18.74   | 15.29   | 12.51   | 10.45   | 21.74   | 20.54   | 29.28   | 11.00   |
| 24-26 |    | 34.02   | 33.71   | 39.77   | 40.68   | 40.04   | 39.61   | 43.24   | 44.90   | 15.59   | 17.32   | 12.03   | 7.68    | 11.59   | 21.73   | 13.98   | 8.14    | 14.84   | 10.97   | 7.54    | 1.01    |
| 22-24 |    | 12.45   | 11.83   | 15.38   | 18.73   | 18.05   | 11.04   | 13.55   | 13.92   | 15.09   | 13.58   | 11.14   | 19.78   | 19.80   | 21.86   | 4.04    | 6.50    | 3.97    | 24.12   | 25.05   | 36.61   |
| 20-22 |    | 8.32    | 10.86   | 10.72   | 11.30   | 12.42   | 12.29   | 13.18   | 12.18   | 13.42   | 13.89   | 9.13    | 7.43    | 8.15    | 8.04    | 4.04    | 4.83    | 24.01   | 33.44   | 6.30    | 2.19    |
| 18-20 |    | 9.92    | 9.85    | 9.12    | 9.97    | 10.52   | 13.44   | 8.54    | 7.73    | 7.34    | 5.22    | 9.99    | 7.99    | 9.17    | 11.43   | 13.24   | 19.26   | 8.82    | 8.91    | 1.23    | 5.97    |
| 16-18 |    | 7.59    | 7.12    | 6.56    | 10.45   | 12.43   | 10.40   | 8.17    | 5.40    | 6.61    | 6.37    | 8.70    | 6.94    | 6.91    | 9.80    | 9.55    | 0.00    | 0.00    | 4.67    | 3.98    | 6.06    |
| 14-16 |    | 7.85    | 10.01   | 10.23   | 8.97    | 7.56    | 10.27   | 9.62    | 11.69   | 6.30    | 6.77    | 7.75    | 5.15    | 7.80    | 7.12    | 9.28    | 8.65    | 4.85    | 5.39    | 6.44    | 9.03    |
| 12-14 |    | 7.96    | 7.22    | 8.25    | 8.77    | 8.56    | 8.77    | 7.84    | 9.71    | 9.41    | 8.84    | 7.68    | 6.44    | 7.37    | 6.22    | 8.07    | 8.01    | 6.32    | 3.81    | 6.98    | 8.58    |
| 10-12 |    | 8.42    | 8.70    | 8.60    | 8.32    | 8.11    | 8.45    | 9.67    | 9.08    | 8.75    | 8.77    | 9.26    | 8.93    | 7.86    | 6.91    | 5.15    | 6.56    | 9.17    | 2.59    | 0.00    | 5.72    |
| 8-10  |    | 9.24    | 9.00    | 8.35    | 9.20    | 8.57    | 8.14    | 7.85    | 8.91    | 9.65    | 9.74    | 11.47   | 12.94   | 10.45   | 10.80   | 10.80   | 8.05    | 10.36   | 0.00    | 11.33   | 9.28    |
| 6-8   |    | 10.87   | 11.75   | 9.72    | 8.61    | 6.29    | 8.53    | 7.72    | 6.92    | 8.46    | 7.65    | 6.89    | 11.80   | 11.51   | 9.35    | 10.38   | 8.52    | 10.07   | 9.61    | 10.81   | 0.00    |
| 4-6   |    | 7.38    | 8.79    | 8.74    | 5.90    | 6.56    | 6.03    | 9.81    | 7.45    | 8.96    | 8.92    | 2.95    | 13.80   | 16.63   | 12.42   | 8.67    | 16.11   | 0.00    | 19.22   | 20.90   |         |
| 2-4   |    | 0.00    | 0.00    | 0.00    | 0.00    | 4.48    | 3.65    | 9.56    | 0.00    | 0.00    | 9.88    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.16    | 13.45   | 0.00    | 0.00    | 0.00    |
| 0-2   |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |

移動方向平均値(度)

| 北緯    | 東経 | 100-102 | 102-104 | 104-106 | 106-108 | 108-110 | 110-112 | 112-114 | 114-116 | 116-118 | 118-120 | 120-122 | 122-124 | 124-126 | 126-128 | 128-130 | 130-132 | 132-134 | 134-136 | 136-138 | 138-140 |
|-------|----|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 48-50 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 63.05   | 34.80   | 61.11   | 69.02   | 65.74   | 61.44   |
| 46-48 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 56.03   | 77.41   | 60.23   | 55.49   | 59.59   | 82.80   | 86.81   | 66.77   |
| 44-46 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 270.00  | 41.09   | 47.63   | 50.26   | 41.61   | 36.83   | 71.00   | 33.81   | 63.88   | 63.68   | 58.88   |
| 42-44 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 27.57   | 45.15   | 55.82   | 41.74   | 45.28   | 27.36   | 59.90   | 48.43   | 61.32   | 63.05   |         |
| 40-42 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 300.38  | 300.38  | 37.57   | 28.85   | 37.02   | 35.78   | 40.27   | 52.80   | 58.59   | 59.89   | 54.14   | 55.66   | 59.88   |         |
| 38-40 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 314.28  | 314.28  | 20.62   | 38.03   | 21.31   | 59.12   | 54.45   | 61.69   | 54.73   | 48.93   | 55.06   | 46.96   | 52.13   |         |
| 36-38 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 347.62  | 347.62  | 3.72    | 32.50   | 24.99   | 30.21   | 39.37   | 46.59   | 50.83   | 48.95   | 51.23   | 53.00   | 56.79   |         |
| 34-36 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 321.34  | 321.34  | 25.14   | 39.89   | 36.39   | 32.85   | 35.40   | 44.22   | 52.00   | 51.06   | 46.55   | 49.88   | 48.63   | 53.40   |
| 32-34 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 315.00  | 259.72  | 334.63  | 7.42    | 34.22   | 34.69   | 38.43   | 34.76   | 38.86   | 38.27   | 34.84   | 42.86   | 48.82   | 49.81   | 54.01   |
| 30-32 |    | 0.00    | 0.00    | 0.00    | 270.00  | 270.00  | 322.12  | 274.19  | 330.54  | 384.25  | 8.94    | 21.26   | 19.63   | 9.95    | 36.35   | 40.15   | 35.19   | 39.36   | 46.78   | 48.15   | 52.87   |
| 28-30 |    | 0.00    | 0.00    | 0.00    | 0.00    | 321.34  | 329.99  | 332.26  | 13.28   | 5.87    | 2.64    | 3.33    | 26.48   | 30.03   | 29.89   | 34.44   | 30.73   | 37.36   | 46.06   | 46.67   | 47.61   |
| 26-28 |    | 0.00    | 72.90   | 48.13   | 346.61  | 295.67  | 316.14  | 316.48  | 342.34  | 350.58  | 352.76  | 17.07   | 16.91   | 13.91   | 25.50   | 26.47   | 41.33   | 41.71   | 34.20   | 30.97   | 35.35   |
| 24-26 |    | 309.87  | 295.43  | 280.92  | 277.67  | 289.03  | 301.81  | 321.59  | 350.25  | 334.49  | 314.18  | 326.64  | 341.48  | 10.82   | 12.81   | 20.62   | 19.22   | 20.39   | 18.67   | 21.19   | 28.99   |
| 22-24 |    | 288.41  | 283.24  | 286.45  | 295.23  | 284.20  | 288.08  | 304.98  | 320.30  | 304.90  | 318.58  | 339.97  | 340.82  | 3.40    | 352.04  | 338.85  | 346.93  | 352.64  | 11.51   | 4.82    | 3.98    |
| 20-22 |    | 277.46  | 280.08  | 278.90  | 276.84  | 281.61  | 294.73  | 297.54  | 309.26  | 311.28  | 312.39  | 338.33  | 330.62  | 332.61  | 329.50  | 338.35  | 333.24  | 331.57  | 330.85  | 328.38  | 334.16  |
| 18-20 |    | 274.61  | 282.66  | 275.36  | 278.17  | 286.81  | 294.97  | 303.21  | 292.84  | 295.13  | 298.08  | 296.01  | 298.76  | 309.56  | 315.96  | 311.18  | 313.59  | 317.90  | 315.39  | 305.94  | 306.72  |
| 16-18 |    | 291.18  | 286.94  | 279.02  | 276.72  | 284.94  | 294.45  | 295.30  | 287.23  | 288.88  | 287.07  | 288.01  | 297.99  | 306.73  | 303.06  | 299.70  | 305.84  | 302.25  | 299.92  | 302.51  | 303.53  |
| 14-16 |    | 294.46  | 273.31  | 268.01  | 279.84  | 280.15  | 284.87  | 290.15  | 292.57  | 290.42  | 291.92  | 291.36  | 294.50  | 300.27  | 293.39  | 297.69  | 297.27  | 294.15  | 294.16  | 293.90  | 296.31  |
| 12-14 |    | 291.42  | 300.23  | 281.63  | 275.47  | 279.01  | 276.67  | 280.35  | 285.12  | 288.86  | 290.95  | 285.99  | 288.31  | 290.04  | 289.96  | 293.11  | 293.97  | 290.09  | 286.51  | 290.53  | 293.22  |
| 10-12 |    | 300.96  | 265.91  | 253.30  | 259.80  | 281.94  | 269.83  | 272.09  | 273.21  | 283.98  | 277.56  | 285.33  | 283.50  | 284.44  | 290.37  | 292.72  | 293.72  | 289.26  | 290.27  | 289.16  | 291.10  |
| 8-10  |    | 323.13  | 274.56  | 276.44  | 265.79  | 250.61  | 253.91  | 265.87  | 267.17  | 288.60  | 290.68  | 269.71  | 285.23  | 283.50  | 289.16  | 293.60  | 285.83  | 287.27  | 288.06  | 291.12  | 292.64  |
| 6-8   |    | 253.30  | 274.70  | 270.00  | 257.01  | 239.74  | 90.00   | 102.55  | 219.81  | 0.00    | 296.57  | 296.57  | 318.37  | 282.20  | 316.26  | 270.42  | 279.46  | 291.93  | 291.09  | 293.98  | 295.82  |
| 4-6   |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 294.44  | 251.59  | 288.13  | 270.00  | 255.96  | 298.54  | 292.13  |
| 2-4   |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| 0-2   |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| 北緯    | 東経 | 140-142 | 142-144 | 144-146 | 146-148 | 148-150 | 150-152 | 152-154 | 154-156 | 156-158 | 158-160 | 160-162 | 162-164 | 164-166 | 166-168 | 168-170 | 170-172 | 172-174 | 174-176 | 176-178 | 178-180 |
| 48-50 |    | 57.74   | 66.40   | 63.89   | 60.46   | 62.53   | 70.50   | 60.77   | 64.96   | 67.99   | 75.03   | 71.26   | 77.31   | 75.09   | 70.15   | 69.16   | 68.35   | 67.08   | 77.13   | 73.87   | 71.17   |
| 46-48 |    | 51.64   | 56.21   | 62.83   | 53.24   | 58.78   | 60.32   | 56.35   | 64.91   | 67.34   | 65.29   | 63.52   | 71.06   | 73.00   | 71.38   | 74.13   | 71.22   | 76.26   | 76.69   | 71.91   | 65.44   |
| 44-46 |    | 53.77   | 51.11   | 47.71   | 54.95   | 63.09   | 56.13   | 51.73   | 58.23   | 63.63   | 64.57   | 67.94   | 65.98   | 69.12   | 64.27   | 68.67   | 70.02   | 73.11   | 73.03   | 69.21   | 70.13   |
| 42-44 |    | 65.72   | 64.42   | 63.02   | 62.54   | 66.03   | 63.38   | 60.75   | 65.33   | 68.15   | 68.01   | 69.40   | 70.52   | 66.67   | 65.75   | 68.90   | 70.46   | 69.37   | 67.89   | 67.87   | 74.03   |
| 40-42 |    | 65.11   | 62.46   | 58.54   | 58.05   | 63.02   | 58.32   | 62.03   | 70.39   | 70.84   | 70.20   | 70.40   | 71.44   | 74.90   | 72.38   | 71.95   | 73.74   | 74.97   | 69.31   | 76.69   | 82.03   |
| 38-40 |    | 56.99   | 55.99   | 58.89   | 57.30   | 59.46   | 56.02   | 61.20   | 63.50   | 63.87   | 68.45   | 69.56   | 69.07   | 69.71   | 66.88   | 74.11   | 71.58   | 68.11   | 72.37   | 78.21   | 79.17   |
| 36-38 |    | 53.32   | 59.93   | 60.65   | 58.68   | 59.09   | 61.54   | 61.87   | 62.67   | 66.25   | 68.84   | 67.73   | 72.82   | 75.00   | 71.67   | 73.31   | 71.19   | 71.45   | 80.36   | 81.57   | 81.28   |
| 34-36 |    | 55.83   | 55.51   | 60.28   | 60.32   | 61.48   | 63.27   | 63.43   | 63.92   | 64.44   | 64.81   | 64.37   | 69.25   | 69.61   | 76.55   | 78.27   | 73.72   | 72.05   | 83.43   | 77.59   | 79.10   |
| 32-34 |    | 57.08   | 57.89   | 59.89   | 57.35   | 58.75   | 55.97   | 57.41   | 64.18   | 64.72   | 65.08   | 61.70   | 64.36   | 65.14   | 74.52   | 81.76   | 84.82   | 74.93   | 69.35   | 76.81   | 84.21   |
| 30-32 |    | 57.61   | 58.52   | 58.50   | 57.34   | 56.82   | 49.97   | 56.08   | 59.06   | 63.99   | 58.82   | 60.03   | 63.84   | 67.38   | 79.77   | 67.62   | 72.29   | 72.96   | 74.23   | 83.60   | 63.69   |
| 28-30 |    | 48.56   | 49.13   | 43.30   | 46.27   | 54.40   | 48.84   | 44.34   | 43.74   | 55.51   | 58.57   | 57.94   | 53.93   | 42.84   | 44.84   | 48.48   | 46.50   | 64.79   | 61.87   | 81.57   | 82.22   |
| 26-28 |    | 26.26   | 23.73   | 15.90   | 30.31   | 41.65   | 36.63   | 46.71   | 43.90   | 43.84   | 52.12   | 57.26   | 57.33   | 51.44   | 32.07   | 21.00   | 21.46   | 66.22   | 38.06   | 58.11   | 301.99  |
| 24-26 |    | 27.54   | 29.41   | 33.76   | 39.60   | 35.13   | 38.89   | 41.24   | 44.06   | 11.77   | 11.18   | 6.62    | 341.30  | 3.40    | 351.26  | 353.86  | 347.30  | 299.40  | 303.85  | 295.19  | 291.44  |
| 22-24 |    | 12.23   | 10.14   | 15.27   | 27.61   | 15.92   | 35.57   | 34.29   | 341.27  | 319.19  | 320.20  | 306.78  | 12.26   | 28.55   | 20.26   | 338.30  | 314.90  | 337.74  | 22.94   | 9.28    | 53.03   |
| 20-22 |    | 331.92  | 333.61  | 330.55  | 330.36  | 328.46  | 350.37  | 353.83  | 348.81  | 348.68  | 320.96  | 296.37  | 293.16  | 302.10  | 321.91  | 339.75  | 354.43  | 61.23   | 61.59   | 307.10  | 298.61  |
| 18-20 |    | 308.09  | 316.74  | 319.29  | 327.97  | 320.00  | 341.80  | 330.89  | 331.37  | 347.21  | 317.70  | 313.26  | 315.64  | 303.47  | 320.12  | 324.39  | 339.94  | 297.58  | 285.64  | 316.84  | 274.39  |
| 16-18 |    | 307.11  | 307.88  | 311.85  | 309.62  | 298.10  | 292.87  | 291.69  | 295.96  | 293.05  | 317.74  | 303.65  | 311.43  | 296.11  | 320.75  | 322.84  | 298.61  | 0.00    | 282.80  | 319.04  | 282.56  |
| 14-16 |    | 300.27  | 297.67  | 299.63  | 303.89  | 301.72  | 291.73  | 295.38  | 301.35  | 302.45  | 306.12  | 295.15  | 295.96  | 283.73  | 278.80  | 295.68  | 291.61  | 289.62  | 284.31  | 291.76  | 299.72  |
| 12-14 |    | 294.79  | 290.99  | 293.85  | 292.70  | 297.33  | 291.71  | 292.71  | 286.23  | 297.34  | 297.34  | 287.19  | 291.32  | 285.49  | 293.26  | 276.22  | 299.87  | 310.83  | 281.81  | 287.96  | 305.45  |
| 10-12 |    | 296.83  | 292.33  | 293.42  | 291.36  | 289.24  | 294.81  | 290.06  | 286.98  | 287.37  | 287.14  | 285.23  | 289.48  | 280.89  | 286.78  | 290.58  | 293.57  | 307.69  | 278.29  | 284.04  | 298.44  |
| 8-10  |    | 293.96  | 292.30  | 288.75  | 293.80  | 285.57  | 291.37  | 293.63  | 288.60  | 283.38  | 283.63  | 284.09  | 288.46  | 289.62  | 286.64  | 286.49  | 289.96  | 284.51  | 306.87  | 239.92  | 256.17  |
| 6-8   |    | 293.30  | 294.87  | 292.92  | 290.43  | 286.86  | 294.90  | 297.33  | 300.48  | 300.30  | 296.75  | 294.00  | 290.44  | 289.26  | 294.95  | 296.14  | 272.40  | 285.54  | 302.38  | 289.74  | 0.00    |
| 4-6   |    | 294.35  | 306.20  | 296.97  | 292.78  | 296.28  | 303.10  | 294.77  | 299.50  | 299.82  | 303.94  | 294.30  | 284.72  | 291.28  | 293.15  | 294.40  | 308.32  | 44.99   | 327.99  | 296.56  | 294.77  |
| 2-4   |    | 299.74  | 304.51  | 0.00    | 282.99  | 285.11  | 293.43  | 296.57  | 33.69   | 298.07  | 308.66  | 299.74  | 0.00    | 0.00    | 0.00    | 0.00    | 328.00  | 302.01  | 0.00    | 0.00    | 0.00    |
| 0-2   |    | 0.00    | 295.20  | 295.20  | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |

移動方向標準偏差(度)

|       |    |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |
|-------|----|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 北緯    | 東経 | 100-102 | 102-104 | 104-106 | 106-108 | 108-110 | 110-112 | 112-114 | 114-116 | 116-118 | 118-120 | 120-122 | 122-124 | 124-126 | 126-128 | 128-130 | 130-132 | 132-134 | 134-136 | 136-138 | 138-140 |
| 48-50 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 5.21    | 31.78   | 62.23   | 61.64   | 52.73   | 58.40   |
| 46-48 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.80    | 0.00    | 0.00    | 0.00    | 12.79   | 8.80    | 36.64   | 37.98   | 34.04   | 61.31   | 29.71   | 49.55   |
| 44-46 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 60.81   | 37.84   | 19.97   | 28.82   | 30.31   | 29.83   | 40.72   | 27.74   | 38.24   |
| 42-44 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 19.28   | 9.53    | 44.97   | 37.88   | 21.14   | 31.79   | 29.43   | 24.00   | 38.49   | 46.73   |
| 40-42 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 16.43   | 22.11   | 31.90   | 35.31   | 36.96   | 29.70   | 22.38   | 37.36   | 40.76   | 45.35   |
| 38-40 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 63.33   | 109.36  | 65.02   | 50.31   | 29.19   | 33.64   | 22.31   | 33.69   | 21.59   | 17.90   | 37.69   | 37.89   | 38.56   |
| 36-38 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 80.71   | 47.16   | 41.75   | 41.60   | 39.06   | 41.33   | 33.84   | 44.71   | 35.84   | 30.15   | 19.95   | 25.52   | 29.04   |
| 34-36 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 52.34   | 20.07   | 36.35   | 42.90   | 41.67   | 50.62   | 54.96   | 43.61   | 41.08   | 35.66   | 29.59   | 31.16   | 31.98   |
| 32-34 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 83.54   | 74.28   | 35.92   | 32.85   | 48.59   | 44.48   | 46.80   | 46.85   | 49.30   | 47.56   | 38.01   | 37.29   | 41.01   | 43.67   |
| 30-32 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 13.04   | 73.33   | 61.52   | 38.70   | 57.70   | 51.38   | 42.70   | 53.81   | 46.47   | 49.70   | 48.19   | 49.16   | 49.31   | 44.12   | 41.99   |
| 28-30 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 38.06   | 66.23   | 68.24   | 47.66   | 55.39   | 50.13   | 51.69   | 52.14   | 45.90   | 48.87   | 55.70   | 61.24   | 53.73   | 52.86   | 53.75   |
| 26-28 |    | 0.00    | 0.00    | 0.00    | 0.00    | 47.01   | 64.51   | 38.97   | 54.79   | 46.08   | 53.84   | 57.51   | 54.79   | 57.12   | 55.97   | 51.55   | 49.15   | 53.70   | 57.37   | 55.05   | 55.01   |
| 24-26 |    | 15.97   | 76.88   | 27.03   | 28.54   | 29.15   | 32.65   | 59.36   | 56.12   | 58.59   | 54.06   | 47.83   | 65.72   | 56.74   | 58.40   | 54.40   | 53.42   | 55.85   | 52.99   | 52.05   | 54.91   |
| 22-24 |    | 15.86   | 20.42   | 34.47   | 39.28   | 32.85   | 53.14   | 66.38   | 60.90   | 61.35   | 54.20   | 50.17   | 60.35   | 57.53   | 57.22   | 64.09   | 56.53   | 54.68   | 51.84   | 58.06   | 56.72   |
| 20-22 |    | 20.89   | 50.04   | 15.90   | 26.92   | 48.37   | 54.34   | 57.31   | 61.97   | 61.57   | 68.57   | 59.22   | 58.86   | 56.35   | 58.36   | 58.20   | 52.23   | 51.18   | 53.08   | 60.47   | 59.34   |
| 18-20 |    | 14.69   | 39.60   | 15.53   | 18.40   | 60.92   | 53.55   | 56.00   | 61.53   | 45.20   | 47.61   | 46.59   | 48.09   | 52.74   | 60.68   | 60.78   | 47.50   | 49.47   | 51.53   | 48.41   | 50.33   |
| 16-18 |    | 25.30   | 31.73   | 26.02   | 41.10   | 39.26   | 57.58   | 51.96   | 42.03   | 40.00   | 37.16   | 44.29   | 37.18   | 46.94   | 46.40   | 47.32   | 49.05   | 36.02   | 38.06   | 37.24   | 34.98   |
| 14-16 |    | 41.74   | 11.53   | 30.88   | 15.91   | 30.05   | 40.43   | 59.02   | 58.24   | 54.95   | 32.17   | 28.30   | 38.21   | 41.42   | 43.82   | 40.01   | 39.21   | 30.89   | 36.45   | 30.64   | 33.49   |
| 12-14 |    | 33.75   | 25.20   | 10.41   | 83.13   | 63.86   | 65.45   | 59.24   | 38.41   | 23.75   | 45.84   | 20.43   | 32.17   | 24.42   | 35.02   | 33.52   | 35.08   | 37.39   | 32.90   | 33.05   | 34.36   |
| 10-12 |    | 0.00    | 7.29    | 36.76   | 44.00   | 27.49   | 38.59   | 76.88   | 30.27   | 32.90   | 38.37   | 30.68   | 41.45   | 33.35   | 23.28   | 28.39   | 34.05   | 25.15   | 35.93   | 27.76   | 20.93   |
| 8-10  |    | 0.00    | 15.34   | 9.27    | 18.41   | 14.86   | 22.32   | 84.71   | 80.35   | 60.64   | 62.72   | 15.29   | 33.40   | 15.85   | 24.65   | 17.93   | 21.23   | 16.97   | 19.52   | 21.78   | 38.45   |
| 6-8   |    | 0.00    | 25.48   | 0.00    | 0.00    | 0.00    | 0.00    | 161.48  | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 22.11   | 48.34   | 31.85   | 13.82   | 8.52    | 37.95   | 37.85   |
| 4-6   |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 55.97   | 4.14    | 0.00    | 0.00    | 4.57    | 20.84   |
| 2-4   |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| 0-2   |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |

|       |    |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |
|-------|----|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 北緯    | 東経 | 140-142 | 142-144 | 144-146 | 146-148 | 148-150 | 150-152 | 152-154 | 154-156 | 156-158 | 158-160 | 160-162 | 162-164 | 164-166 | 166-168 | 168-170 | 170-172 | 172-174 | 174-176 | 176-178 | 178-180 |
| 48-50 |    | 32.51   | 21.18   | 24.04   | 32.01   | 28.30   | 29.71   | 40.17   | 29.02   | 30.45   | 24.55   | 27.77   | 22.07   | 33.52   | 33.06   | 21.74   | 23.88   | 35.24   | 31.75   | 30.56   | 27.88   |
| 46-48 |    | 38.02   | 38.77   | 25.29   | 31.88   | 23.84   | 25.77   | 31.34   | 22.17   | 26.48   | 27.07   | 25.19   | 24.86   | 33.71   | 28.49   | 20.84   | 23.79   | 28.15   | 22.41   | 42.04   | 39.85   |
| 44-46 |    | 36.11   | 36.53   | 33.80   | 27.77   | 21.89   | 29.99   | 29.63   | 24.75   | 23.70   | 26.20   | 31.61   | 27.76   | 27.50   | 35.38   | 33.06   | 35.69   | 35.74   | 22.66   | 23.04   | 19.73   |
| 42-44 |    | 26.66   | 21.68   | 31.15   | 23.95   | 21.27   | 26.75   | 31.31   | 33.19   | 31.47   | 19.33   | 25.93   | 34.35   | 26.97   | 29.40   | 24.70   | 16.13   | 25.09   | 29.09   | 25.48   | 22.61   |
| 40-42 |    | 28.04   | 23.28   | 29.68   | 21.10   | 17.78   | 25.09   | 22.34   | 20.11   | 30.73   | 28.55   | 19.85   | 20.52   | 24.53   | 29.14   | 27.18   | 25.07   | 17.30   | 25.93   | 20.87   | 12.36   |
| 38-40 |    | 22.22   | 21.15   | 31.71   | 32.09   | 29.35   | 31.03   | 29.75   | 27.81   | 24.03   | 20.27   | 24.08   | 26.71   | 19.36   | 33.32   | 30.93   | 27.24   | 29.30   | 23.72   | 24.89   | 25.38   |
| 36-38 |    | 26.12   | 17.59   | 31.48   | 30.12   | 27.87   | 28.57   | 29.39   | 28.12   | 33.45   | 26.75   | 40.48   | 35.59   | 21.88   | 26.92   | 24.61   | 15.97   | 27.62   | 17.21   | 31.08   | 43.04   |
| 34-36 |    | 25.02   | 20.78   | 20.76   | 27.97   | 31.61   | 30.69   | 30.21   | 35.12   | 26.49   | 29.40   | 26.98   | 35.84   | 26.86   | 28.04   | 28.33   | 13.17   | 29.14   | 14.23   | 24.61   | 23.62   |
| 32-34 |    | 27.27   | 40.27   | 27.36   | 31.00   | 25.74   | 28.86   | 29.41   | 28.14   | 27.01   | 39.66   | 44.64   | 46.93   | 41.50   | 32.90   | 33.87   | 28.08   | 40.02   | 17.26   | 26.44   | 24.91   |
| 30-32 |    | 46.36   | 48.25   | 43.43   | 38.74   | 44.40   | 45.51   | 47.38   | 35.46   | 45.55   | 37.28   | 45.76   | 45.00   | 39.33   | 68.07   | 66.47   | 24.09   | 30.69   | 27.26   | 31.72   | 31.10   |
| 28-30 |    | 54.33   | 55.57   | 56.01   | 58.21   | 43.45   | 40.76   | 48.83   | 52.01   | 53.45   | 30.99   | 47.11   | 52.13   | 65.34   | 74.82   | 57.91   | 58.09   | 77.33   | 67.40   | 28.40   | 36.22   |
| 26-28 |    | 58.45   | 59.40   | 60.41   | 61.17   | 55.95   | 46.62   | 52.72   | 54.59   | 55.30   | 60.55   | 62.68   | 69.20   | 52.82   | 67.97   | 75.27   | 61.27   | 83.94   | 71.16   | 84.47   | 10.43   |
| 24-26 |    | 63.40   | 55.56   | 54.24   | 57.26   | 61.93   | 56.91   | 63.06   | 57.31   | 62.10   | 72.99   | 76.21   | 71.80   | 70.78   | 67.44   | 72.38   | 65.13   | 19.04   | 27.03   | 7.76    | 9.45    |
| 22-24 |    | 53.28   | 52.67   | 53.40   | 62.61   | 60.71   | 61.21   | 66.81   | 70.30   | 55.26   | 63.97   | 71.40   | 61.41   | 78.06   | 96.22   | 56.79   | 37.26   | 103.34  | 58.57   | 62.15   | 93.96   |
| 20-22 |    | 56.46   | 51.36   | 48.53   | 52.51   | 54.38   | 54.01   | 67.14   | 59.09   | 55.62   | 59.71   | 37.29   | 58.16   | 59.90   | 88.54   | 76.77   | 61.54   | 95.91   | 105.02  | 20.63   | 3.11    |
| 18-20 |    | 52.24   | 47.84   | 45.53   | 56.09   | 62.73   | 43.77   | 53.17   | 58.63   | 27.52   | 46.40   | 48.53   | 56.24   | 50.01   | 73.11   | 76.96   | 68.98   | 37.57   | 3.11    | 44.53   | 21.16   |
| 16-18 |    | 41.28   | 44.50   | 34.86   | 37.52   | 35.82   | 42.78   | 34.00   | 39.92   | 40.55   | 47.51   | 50.91   | 53.87   | 79.08   | 63.45   | 59.75   | 0.00    | 0.00    | 6.85    | 52.63   | 23.82   |
| 14-16 |    | 36.69   | 42.73   | 38.18   | 42.53   | 38.02   | 32.69   | 34.87   | 25.55   | 39.80   | 40.40   | 45.92   | 45.25   | 60.35   | 59.83   | 51.28   | 12.74   | 13.94   | 7.28    | 17.52   | 17.96   |
| 12-14 |    | 32.02   | 35.70   | 35.31   | 30.01   | 26.46   | 26.82   | 29.63   | 20.65   | 39.59   | 29.92   | 36.25   | 32.79   | 29.07   | 24.72   | 24.72   | 24.19   | 33.98   | 18.78   | 13.88   | 14.98   |
| 10-12 |    | 33.22   | 36.30   | 30.31   | 23.60   | 27.01   | 22.76   | 19.30   | 21.37   | 30.34   | 33.89   | 30.01   | 21.67   | 33.32   | 21.95   | 33.02   | 24.31   | 21.12   | 5.49    | 0.00    | 19.89   |
| 8-10  |    | 44.25   | 31.99   | 21.97   | 23.33   | 24.65   | 23.95   | 30.81   | 23.64   | 21.42   | 28.67   | 35.49   | 27.52   | 25.94   | 23.87   | 52.35   | 44.52   | 25.69   | 0.00    | 91.68   | 52.36   |
| 6-8   |    | 30.88   | 20.26   | 20.04   | 19.07   | 18.04   | 40.05   | 36.98   | 28.18   | 51.37   | 60.11   | 41.25   | 41.24   | 35.78   | 42.44   | 45.27   | 11.57   | 47.51   | 46.23   | 52.58   | 0.00    |
| 4-6   |    | 19.74   | 28.88   | 19.44   | 22.67   | 18.73   | 35.51   | 63.78   | 30.92   | 24.98   | 73.25   | 13.68   | 16.05   | 26.08   | 13.57   | 15.89   | 52.68   | 108.49  | 0.00    | 0.00    | 5.75    |
| 2-4   |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 21.16   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 14.94   | 0.00    | 0.00    | 0.00    |
| 0-2   |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |



中心気圧変化量平均値(hPa)

| 北緯\東経 | 100-102 | 102-104 | 104-106 | 106-108 | 108-110 | 110-112 | 112-114 | 114-116 | 116-118 | 118-120 | 120-122 | 122-124 | 124-126 | 126-128 | 128-130 | 130-132 | 132-134 | 134-136 | 136-138 | 138-140 |
|-------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 48-50 | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.17    | 0.08    | 0.15    | -0.02   | 0.00    | 0.05    |
| 46-48 | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | -0.25   | -0.12   | 0.15    | 0.08    | 0.20    | 0.17    |
| 44-46 | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.10    | 0.10    | -0.04   | 0.19    | 0.47    | 0.38    | 0.31    | 0.31    | 0.11    |
| 42-44 | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.40    | 0.39    | 0.62    | 0.31    | 0.40    | 0.21    | 0.32    | 0.23    | 0.35    |
| 40-42 | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.33    | 0.44    | 0.00    | 0.00    | 0.31    | 0.36    | 0.14    | 0.44    | 0.27    | 0.09    | 0.20    | 0.30    | 0.19    | 0.29    |
| 38-40 | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.33    | 0.17    | 0.27    | 0.27    | 0.08    | 0.18    | 0.33    | 0.17    | 0.10    | 0.33    | 0.33    | 0.72    | 1.04    |
| 36-38 | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.33    | 0.21    | 0.06    | 0.21    | 0.30    | 0.49    | 0.70    | 0.73    | 0.79    | 0.51    | 1.08    | 1.49    | 0.74    |
| 34-36 | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.33    | 0.33    | 0.06    | 0.08    | 0.06    | 0.18    | 0.29    | 0.49    | 0.76    | 0.99    | 1.15    | 1.09    | 1.04    | 0.74    |
| 32-34 | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.20    | 0.20    | 0.21    | 0.17    | 0.12    | 0.26    | 0.40    | 0.57    | 0.48    | 1.35    | 0.82    | 0.69    | 0.28    | 0.29    |
| 30-32 | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.58    | 0.10    | 0.42    | 0.52    | 0.54    | 0.32    | 0.45    | 0.48    | 0.32    | 0.15    | 0.49    | 0.17    | 0.24    | 0.18    | 0.39    |
| 28-30 | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.33    | 0.27    | 0.29    | 0.41    | 0.70    | 1.05    | 0.37    | 0.27    | 0.04    | 0.22    | 0.04    | 0.22    | 0.29    | 0.35    | 0.38    |
| 26-28 | 0.00    | 0.00    | 0.00    | 1.00    | 0.50    | 0.27    | 0.62    | 0.66    | 1.01    | 0.91    | 0.43    | 0.43    | 0.16    | 0.08    | 0.12    | 0.29    | 0.54    | 0.41    | 0.44    | 0.32    |
| 24-26 | 0.25    | 0.17    | 0.25    | 0.17    | 0.25    | 0.68    | 0.82    | 0.87    | 1.17    | 0.81    | 1.30    | 0.36    | -0.04   | -0.03   | 0.07    | 0.20    | 0.33    | 0.24    | 0.04    | 0.30    |
| 22-24 | 0.26    | 0.26    | 0.39    | 0.87    | 0.90    | 0.82    | 1.02    | 0.87    | 0.81    | 0.83    | 0.99    | 0.10    | -0.17   | -0.28   | -0.08   | 0.09    | 0.15    | 0.14    | 0.09    | 0.15    |
| 20-22 | 0.40    | 0.43    | 0.69    | 0.59    | 0.53    | 0.62    | 0.62    | 0.17    | 0.02    | 0.12    | 0.17    | -0.09   | -0.14   | -0.20   | -0.17   | 0.04    | -0.18   | -0.20   | -0.09   | 0.04    |
| 18-20 | 0.53    | 0.73    | 0.94    | 0.48    | 0.43    | 0.30    | -0.15   | -0.21   | -0.19   | 0.02    | 0.44    | -0.03   | -0.21   | -0.36   | -0.21   | -0.41   | -0.35   | -0.37   | -0.31   | -0.34   |
| 16-18 | 0.29    | 0.53    | 1.06    | 0.86    | 0.46    | -0.03   | -0.07   | -0.11   | -0.11   | 0.22    | 1.21    | 0.20    | -0.43   | -0.47   | -0.39   | -0.40   | -0.62   | -0.56   | -0.51   | -0.52   |
| 14-16 | 0.00    | 0.56    | 0.55    | 0.68    | 0.79    | 0.14    | -0.20   | -0.25   | -0.29   | 0.10    | 0.96    | 0.16    | -0.29   | -0.43   | -0.46   | -0.43   | -0.38   | -0.49   | -0.45   | -0.34   |
| 12-14 | 0.00    | 0.00    | 0.86    | 0.92    | 0.78    | 0.45    | 0.04    | -0.22   | -0.26   | -0.15   | 0.37    | 0.30    | 0.12    | -0.38   | -0.41   | -0.40   | -0.49   | -0.57   | -0.53   | -0.40   |
| 10-12 | -0.83   | 0.00    | 0.00    | 0.38    | 0.35    | -0.08   | -0.12   | -0.73   | 0.04    | -0.06   | 0.16    | 0.64    | 0.60    | -0.21   | -0.50   | -0.40   | -0.54   | -0.46   | -0.52   | -0.35   |
| 8-10  | -1.67   | -0.44   | 0.28    | 0.58    | 0.67    | 0.56    | -0.03   | -0.17   | -0.24   | -0.19   | -0.36   | 0.36    | 0.27    | 0.20    | -0.25   | -0.33   | -0.49   | -0.39   | -0.33   | -0.23   |
| 6-8   | 0.33    | -0.17   | 0.00    | 0.33    | 0.33    | 0.83    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 2.50    | 1.25    | -0.28   | -0.50   | -0.06   | -0.80   | -0.53   | -0.27   | -0.19   |
| 4-6   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.58    | 0.83    | -0.83   | -0.83   | -1.67   | -0.11   | -0.28   |
| 2-4   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| 0-2   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |

| 北緯\東経 | 140-142 | 142-144 | 144-146 | 146-148 | 148-150 | 150-152 | 152-154 | 154-156 | 156-158 | 158-160 | 160-162 | 162-164 | 164-166 | 166-168 | 168-170 | 170-172 | 172-174 | 174-176 | 176-178 | 178-180 |
|-------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 48-50 | 0.50    | 0.06    | 0.28    | 0.00    | 0.07    | 0.17    | 0.09    | 0.02    | -0.01   | 0.04    | 0.14    | 0.17    | 0.04    | 0.06    | -0.25   | -0.06   | -0.08   | -0.01   | -0.10   | -0.07   |
| 46-48 | 0.10    | 0.30    | 0.37    | 0.07    | 0.11    | 0.07    | -0.01   | 0.13    | 0.04    | 0.17    | 0.31    | -0.04   | -0.01   | 0.02    | -0.05   | -0.09   | 0.00    | -0.17   | -0.29   | -0.23   |
| 44-46 | 0.02    | 0.37    | 0.25    | 0.08    | 0.11    | 0.15    | 0.33    | 0.18    | 0.21    | 0.33    | 0.03    | -0.03   | 0.05    | 0.03    | -0.04   | -0.05   | 0.00    | -0.01   | 0.06    | 0.08    |
| 42-44 | 0.40    | 0.36    | 0.28    | 0.23    | 0.27    | 0.25    | 0.16    | 0.24    | 0.24    | 0.15    | 0.01    | 0.24    | 0.11    | -0.05   | -0.05   | 0.07    | 0.12    | 0.08    | 0.06    | 0.07    |
| 40-42 | 0.45    | 0.36    | 0.60    | 0.47    | 0.42    | 0.18    | 0.25    | 0.41    | 0.31    | 0.39    | 0.37    | 0.20    | 0.03    | 0.13    | 0.13    | 0.18    | 0.08    | 0.09    | 0.09    | -0.06   |
| 38-40 | 0.84    | 0.59    | 0.35    | 0.44    | 0.38    | 0.29    | 0.33    | 0.43    | 0.42    | 0.54    | 0.35    | 0.18    | 0.17    | 0.32    | 0.33    | 0.31    | 0.27    | 0.20    | 0.05    | 0.12    |
| 36-38 | 0.83    | 0.58    | 0.28    | 0.45    | 0.27    | 0.38    | 0.39    | 0.49    | 0.45    | 0.34    | 0.36    | 0.32    | 0.33    | 0.33    | 0.35    | 0.47    | 0.35    | 0.28    | 0.40    | 0.31    |
| 34-36 | 0.71    | 0.49    | 0.59    | 0.47    | 0.40    | 0.53    | 0.60    | 0.60    | 0.21    | 0.40    | 0.36    | 0.39    | 0.32    | 0.35    | 0.38    | 0.31    | 0.26    | 0.19    | 0.31    | 0.21    |
| 32-34 | 0.36    | 0.47    | 0.53    | 0.56    | 0.65    | 0.42    | 0.37    | 0.40    | 0.47    | 0.50    | 0.33    | 0.46    | 0.48    | 0.31    | 0.35    | 0.24    | 0.54    | 0.06    | 0.33    | 0.14    |
| 30-32 | 0.35    | 0.44    | 0.30    | 0.52    | 0.43    | 0.37    | 0.35    | 0.53    | 0.52    | 0.43    | 0.30    | 0.31    | 0.24    | 0.44    | 0.50    | 0.24    | 0.35    | 0.08    | 0.10    | 0.00    |
| 28-30 | 0.40    | 0.45    | 0.41    | 0.21    | 0.55    | 0.55    | 0.42    | 0.35    | 0.34    | 0.25    | 0.23    | 0.17    | -0.06   | 0.50    | 0.33    | 0.14    | 0.33    | -0.13   | 0.23    | 0.00    |
| 26-28 | 0.20    | 0.24    | 0.10    | 0.16    | 0.27    | 0.30    | 0.30    | 0.08    | 0.08    | 0.16    | 0.22    | 0.28    | -0.25   | 0.31    | 0.42    | 0.14    | 0.33    | 0.06    | 0.11    | 0.00    |
| 24-26 | 0.20    | 0.15    | 0.29    | 0.10    | 0.05    | 0.16    | 0.11    | 0.03    | 0.05    | -0.12   | 0.13    | -0.01   | -0.21   | -0.44   | -0.38   | 0.00    | 0.00    | 0.42    | 0.00    | 0.00    |
| 22-24 | 0.22    | -0.08   | 0.02    | -0.05   | -0.26   | -0.23   | -0.19   | -0.26   | -0.17   | -0.20   | 0.09    | -0.17   | 0.09    | -0.07   | 0.12    | -0.58   | -0.39   | -0.17   | 0.42    | 0.83    |
| 20-22 | -0.28   | -0.21   | -0.48   | -0.16   | -0.45   | -0.42   | -0.14   | -0.27   | -0.08   | -0.14   | -0.15   | -0.18   | -0.70   | -0.28   | 0.17    | -0.50   | -0.07   | 0.00    | -0.28   | -1.67   |
| 18-20 | -0.43   | -0.39   | -0.58   | -0.45   | -0.64   | -0.31   | -0.07   | -0.21   | -0.50   | -0.26   | -0.26   | -0.28   | 0.06    | 0.04    | -0.31   | -0.38   | 0.00    | 0.50    | 0.00    | -2.00   |
| 16-18 | -0.65   | -0.38   | -0.61   | -0.56   | -0.43   | -0.28   | -0.38   | -0.40   | -0.28   | -0.33   | -0.44   | -0.77   | -0.35   | -0.23   | -0.46   | -0.83   | 0.00    | -1.50   | -1.39   | -1.17   |
| 14-16 | -0.46   | -0.40   | -0.33   | -0.24   | -0.50   | -0.48   | -0.57   | -0.34   | -0.36   | -0.45   | -0.34   | -0.49   | -0.33   | -0.17   | -0.04   | 0.03    | -0.38   | -0.50   | -0.62   | -0.17   |
| 12-14 | -0.35   | -0.29   | -0.32   | -0.29   | -0.27   | -0.26   | -0.26   | -0.45   | -0.26   | -0.10   | -0.17   | -0.25   | -0.32   | -0.32   | -0.26   | 0.12    | 0.00    | -0.83   | -0.61   | -0.58   |
| 10-12 | -0.39   | -0.41   | -0.26   | -0.30   | -0.35   | -0.34   | -0.26   | -0.18   | -0.31   | -0.30   | -0.17   | -0.12   | -0.60   | -0.23   | -0.02   | 0.08    | -0.21   | -0.75   | 0.00    | 0.00    |
| 8-10  | -0.34   | -0.34   | -0.23   | -0.29   | -0.33   | -0.38   | -0.45   | -0.33   | -0.23   | -0.30   | -0.22   | -0.14   | -0.18   | -0.18   | -0.38   | -0.33   | -0.50   | 0.00    | -0.08   | -0.17   |
| 6-8   | -0.31   | -0.33   | -0.36   | -0.26   | 0.00    | -0.24   | -0.08   | -0.05   | -0.01   | -0.26   | -0.16   | -0.12   | -0.38   | -0.54   | -0.21   | -0.19   | -0.41   | -0.50   | -0.06   | 0.00    |
| 4-6   | 0.05    | -0.05   | -0.25   | -0.81   | -0.17   | -0.33   | -0.25   | -0.02   | -0.33   | -0.11   | -0.44   | 0.00    | -0.56   | -0.53   | -0.42   | -0.40   | -0.33   | 0.00    | -0.33   | 0.00    |
| 2-4   | 0.00    | 0.00    | 0.00    | -0.17   | -0.28   | -0.50   | -0.83   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | -0.17   | 0.33    | 0.00    | 0.00    | 0.00    |
| 0-2   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |

中心気圧変化量標準偏差(hPa)

|       |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |
|-------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 北緯\東経 | 100-102 | 102-104 | 104-106 | 106-108 | 108-110 | 110-112 | 112-114 | 114-116 | 116-118 | 118-120 | 120-122 | 122-124 | 124-126 | 126-128 | 128-130 | 130-132 | 132-134 | 134-136 | 136-138 | 138-140 |
| 48-50 | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.60    | 0.14    | 0.43    | 0.54    | 0.54    | 0.34    |
| 46-48 | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.38    | 0.17    | 0.35    | 0.41    | 0.40    | 0.36    | 0.29    | 0.56    |
| 44-46 | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.15    | 0.63    | 0.70    | 0.50    | 0.51    | 0.21    | 0.48    | 0.69    | 0.60    |
| 42-44 | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.76    | 0.71    | 0.65    | 0.61    | 0.50    | 0.32    | 0.56    | 0.55    | 0.92    |
| 40-42 | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.38    | 0.37    | 0.33    | 0.42    | 0.32    | 0.37    | 0.43    | 0.59    | 0.51    | 1.09    |
| 38-40 | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.33    | 0.24    | 0.55    | 0.31    | 0.33    | 0.42    | 0.57    | 0.45    | 0.63    | 0.78    | 0.66    | 0.92    | 1.71    |
| 36-38 | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.47    | 0.50    | 0.31    | 0.50    | 0.50    | 0.47    | 0.66    | 0.81    | 0.93    | 0.83    | 0.66    | 0.77    | 1.18    |
| 34-36 | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.33    | 0.43    | 0.34    | 0.31    | 0.34    | 0.41    | 0.65    | 0.93    | 1.16    | 1.09    | 0.91    | 1.52    | 1.29    |
| 32-34 | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.47    | 0.38    | 0.33    | 0.42    | 0.40    | 0.39    | 0.40    | 0.84    | 1.04    | 1.48    | 1.10    | 1.50    | 0.64    | 0.81    |
| 30-32 | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.35    | 0.35    | 0.16    | 0.67    | 0.98    | 0.66    | 0.53    | 0.53    | 0.71    | 0.65    | 1.00    | 0.50    | 0.65    | 0.73    | 0.90    |
| 28-30 | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.35    | 0.50    | 0.50    | 0.53    | 0.86    | 1.39    | 0.54    | 0.99    | 0.54    | 0.64    | 0.63    | 0.61    | 0.82    | 0.74    | 0.79    |
| 26-28 | 0.00    | 0.00    | 0.00    | 0.00    | 0.43    | 0.15    | 0.83    | 0.72    | 0.60    | 1.11    | 1.28    | 0.89    | 0.72    | 0.79    | 0.64    | 0.90    | 0.67    | 0.93    | 0.76    | 0.82    |
| 24-26 | 0.32    | 0.10    | 0.17    | 0.39    | 0.53    | 0.48    | 1.17    | 0.76    | 1.30    | 0.81    | 1.65    | 0.93    | 0.97    | 0.76    | 0.70    | 0.78    | 0.86    | 0.90    | 0.79    | 0.98    |
| 22-24 | 0.22    | 0.39    | 0.50    | 0.86    | 0.81    | 0.69    | 1.10    | 1.00    | 0.91    | 1.04    | 1.44    | 0.84    | 1.30    | 1.07    | 0.97    | 1.16    | 1.08    | 1.08    | 0.95    | 1.00    |
| 20-22 | 0.38    | 0.39    | 0.57    | 0.64    | 0.68    | 0.70    | 0.61    | 0.60    | 0.59    | 1.07    | 1.02    | 0.84    | 0.94    | 0.71    | 0.68    | 1.02    | 0.97    | 0.91    | 0.97    | 0.93    |
| 18-20 | 0.46    | 0.47    | 0.86    | 0.60    | 0.84    | 0.80    | 0.54    | 0.60    | 0.63    | 0.62    | 1.30    | 0.83    | 1.03    | 1.04    | 1.03    | 1.19    | 0.75    | 0.96    | 0.94    | 1.00    |
| 16-18 | 0.44    | 0.62    | 0.79    | 0.76    | 0.51    | 0.64    | 0.62    | 0.66    | 0.63    | 0.78    | 1.57    | 1.43    | 0.92    | 0.93    | 1.07    | 1.12    | 1.48    | 1.16    | 1.20    | 0.85    |
| 14-16 | 0.00    | 0.96    | 0.62    | 0.57    | 1.00    | 0.79    | 0.65    | 0.54    | 0.51    | 1.32    | 1.84    | 1.05    | 0.98    | 0.91    | 0.75    | 0.87    | 1.04    | 1.01    | 0.99    | 0.77    |
| 12-14 | 0.00    | 0.00    | 0.75    | 0.74    | 0.66    | 0.75    | 0.46    | 0.66    | 0.52    | 0.68    | 0.80    | 0.82    | 1.06    | 0.97    | 0.96    | 0.93    | 0.75    | 0.82    | 0.93    | 0.67    |
| 10-12 | 0.00    | 0.00    | 0.00    | 0.44    | 0.87    | 0.51    | 0.61    | 2.06    | 0.58    | 0.59    | 0.57    | 1.05    | 1.03    | 1.01    | 0.77    | 0.78    | 1.08    | 0.76    | 0.71    | 0.58    |
| 8-10  | 0.00    | 0.77    | 0.48    | 0.35    | 0.72    | 0.96    | 0.53    | 0.81    | 0.53    | 0.34    | 0.84    | 0.60    | 0.62    | 0.94    | 0.46    | 0.61    | 0.69    | 0.69    | 0.60    | 0.57    |
| 6-8   | 0.00    | 0.24    | 0.47    | 0.00    | 0.00    | 0.00    | 0.47    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 1.77    | 1.27    | 0.94    | 0.38    | 0.90    | 0.64    | 0.61    | 0.42    |
| 4-6   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.35    | 0.00    | 0.00    | 0.00    | 0.19    | 0.71    |
| 2-4   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| 0-2   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |

|       |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |
|-------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 北緯\東経 | 140-142 | 142-144 | 144-146 | 146-148 | 148-150 | 150-152 | 152-154 | 154-156 | 156-158 | 158-160 | 160-162 | 162-164 | 164-166 | 166-168 | 168-170 | 170-172 | 172-174 | 174-176 | 176-178 | 178-180 |
| 48-50 | 0.17    | 0.67    | 0.53    | 0.32    | 0.37    | 0.33    | 0.39    | 0.32    | 0.44    | 0.46    | 0.61    | 0.53    | 0.60    | 0.60    | 0.55    | 0.60    | 0.73    | 0.61    | 0.60    | 0.64    |
| 46-48 | 0.55    | 0.82    | 0.47    | 0.25    | 0.59    | 0.37    | 0.40    | 0.68    | 0.70    | 0.76    | 0.66    | 0.62    | 0.56    | 0.45    | 0.47    | 0.49    | 0.66    | 0.74    | 0.73    | 0.80    |
| 44-46 | 0.50    | 1.18    | 0.54    | 0.58    | 0.58    | 0.31    | 0.63    | 0.72    | 0.48    | 0.64    | 0.56    | 0.57    | 0.48    | 0.66    | 0.71    | 0.66    | 0.58    | 0.80    | 0.68    | 0.71    |
| 42-44 | 1.23    | 1.11    | 0.64    | 0.59    | 0.59    | 0.52    | 0.65    | 0.67    | 0.56    | 0.68    | 0.69    | 0.59    | 0.48    | 0.54    | 0.71    | 0.68    | 0.65    | 0.62    | 0.49    | 0.59    |
| 40-42 | 0.99    | 0.92    | 1.13    | 0.97    | 0.58    | 0.57    | 0.69    | 0.60    | 0.54    | 0.77    | 0.77    | 0.59    | 0.67    | 0.63    | 0.76    | 0.73    | 0.57    | 0.46    | 0.50    | 0.73    |
| 38-40 | 1.19    | 1.03    | 0.96    | 0.73    | 0.53    | 0.66    | 0.64    | 0.59    | 0.58    | 0.76    | 0.62    | 0.63    | 0.78    | 0.62    | 0.50    | 0.82    | 0.93    | 0.69    | 0.31    | 0.49    |
| 36-38 | 1.25    | 0.95    | 0.59    | 0.82    | 0.55    | 0.61    | 0.65    | 0.71    | 0.62    | 0.61    | 0.66    | 0.63    | 0.57    | 0.53    | 0.53    | 0.83    | 0.57    | 0.69    | 0.57    | 0.52    |
| 34-36 | 1.11    | 0.96    | 0.90    | 0.81    | 0.67    | 0.85    | 1.02    | 1.11    | 0.46    | 0.63    | 0.50    | 0.43    | 0.48    | 0.48    | 0.57    | 0.51    | 0.48    | 0.39    | 0.41    | 0.43    |
| 32-34 | 0.83    | 0.93    | 0.80    | 0.79    | 0.77    | 0.81    | 0.75    | 0.67    | 0.68    | 0.71    | 0.71    | 0.57    | 0.46    | 0.53    | 0.52    | 0.51    | 0.83    | 0.68    | 0.42    | 0.31    |
| 30-32 | 0.67    | 0.59    | 0.87    | 0.81    | 0.57    | 0.83    | 0.96    | 0.71    | 0.58    | 0.80    | 0.80    | 0.64    | 0.58    | 0.54    | 0.43    | 0.57    | 0.62    | 0.84    | 0.51    | 0.68    |
| 28-30 | 0.76    | 0.80    | 1.11    | 0.71    | 0.77    | 0.81    | 0.70    | 0.74    | 0.60    | 0.72    | 0.69    | 0.65    | 0.64    | 0.58    | 0.72    | 0.59    | 0.50    | 0.43    | 0.37    | 0.33    |
| 26-28 | 0.75    | 0.73    | 0.48    | 0.71    | 0.67    | 0.79    | 0.83    | 0.81    | 0.70    | 0.53    | 0.88    | 0.97    | 0.80    | 0.66    | 0.88    | 0.63    | 0.41    | 0.14    | 0.19    | 0.00    |
| 24-26 | 0.94    | 1.06    | 0.97    | 0.90    | 0.87    | 0.83    | 1.03    | 1.09    | 0.96    | 1.01    | 0.97    | 0.81    | 0.60    | 0.66    | 0.84    | 0.59    | 0.83    | 0.48    | 0.00    | 0.00    |
| 22-24 | 1.16    | 1.02    | 1.02    | 0.66    | 0.74    | 0.64    | 0.61    | 0.52    | 0.55    | 0.55    | 0.53    | 0.51    | 0.50    | 0.15    | 0.50    | 0.35    | 0.42    | 0.97    | 1.08    | 1.18    |
| 20-22 | 1.17    | 0.84    | 0.98    | 0.65    | 1.23    | 0.70    | 0.81    | 0.77    | 0.78    | 0.80    | 0.71    | 0.61    | 1.68    | 0.86    | 0.60    | 0.41    | 0.15    | 0.00    | 0.48    | 0.00    |
| 18-20 | 0.73    | 0.81    | 1.26    | 0.68    | 1.11    | 0.63    | 0.68    | 0.68    | 0.49    | 0.39    | 0.62    | 0.86    | 0.39    | 0.66    | 0.67    | 0.98    | 0.33    | 0.24    | 0.00    | 2.83    |
| 16-18 | 1.48    | 0.88    | 1.28    | 0.84    | 0.66    | 0.66    | 0.56    | 0.74    | 0.59    | 0.54    | 0.40    | 0.66    | 0.39    | 1.12    | 0.83    | 0.00    | 0.00    | 2.59    | 0.48    | 0.71    |
| 14-16 | 0.93    | 0.58    | 0.66    | 0.55    | 0.69    | 0.79    | 0.74    | 0.78    | 0.63    | 0.59    | 0.48    | 0.93    | 0.55    | 1.12    | 1.09    | 0.21    | 0.34    | 0.41    | 0.21    | 0.19    |
| 12-14 | 0.62    | 0.80    | 0.84    | 0.60    | 0.75    | 0.70    | 0.45    | 0.57    | 0.71    | 0.70    | 0.92    | 0.62    | 0.45    | 0.49    | 0.30    | 0.21    | 0.33    | 1.18    | 0.54    | 0.74    |
| 10-12 | 0.93    | 0.74    | 0.64    | 0.75    | 0.66    | 0.55    | 0.70    | 0.57    | 0.43    | 0.60    | 0.52    | 0.60    | 0.86    | 0.64    | 0.54    | 0.39    | 0.42    | 0.12    | 0.00    | 0.00    |
| 8-10  | 0.56    | 0.72    | 0.34    | 0.64    | 0.56    | 0.65    | 0.84    | 0.47    | 0.36    | 0.68    | 0.53    | 0.39    | 0.66    | 0.61    | 0.36    | 0.41    | 0.58    | 0.00    | 0.17    | 0.24    |
| 6-8   | 0.47    | 0.52    | 0.50    | 0.42    | 0.57    | 0.59    | 0.30    | 0.41    | 0.47    | 0.49    | 0.29    | 0.41    | 0.57    | 0.83    | 0.31    | 0.34    | 0.62    | 0.61    | 0.14    | 0.00    |
| 4-6   | 0.36    | 0.52    | 0.20    | 0.68    | 0.18    | 0.59    | 0.39    | 0.49    | 0.24    | 0.19    | 0.77    | 0.40    | 0.96    | 0.64    | 0.70    | 0.42    | 0.00    | 0.00    | 0.00    | 0.00    |
| 2-4   | 0.00    | 0.00    | 0.00    | 0.00    | 0.24    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.24    | 0.00    | 0.00    | 0.00    | 0.00    |
| 0-2   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |

移動速度変化量平均値(km/h)

|       |    |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |
|-------|----|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 北緯    | 東経 | 100-102 | 102-104 | 104-106 | 106-108 | 108-110 | 110-112 | 112-114 | 114-116 | 116-118 | 118-120 | 120-122 | 122-124 | 124-126 | 126-128 | 128-130 | 130-132 | 132-134 | 134-136 | 136-138 | 138-140 |
| 48-50 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | -0.09   | 0.61    | 0.25    | 0.41    | 0.24    | 1.63    |
| 46-48 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | -0.63   | -0.08   | 1.81    | 0.65    | -0.71   | 0.04    | 1.89    | -2.38   |
| 44-46 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | -1.32   | 0.08    | -0.61   | 1.34    | 1.05    | 0.80    | -0.41   | -0.05   | -0.15   | -0.82   |
| 42-44 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.73    | 2.35    | 2.04    | 1.42    | 2.69    | 1.48    | -0.19   | -0.97   | 0.34    | 1.11    |
| 40-42 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 6.38    | 6.38    | 5.53    | 0.00    | 1.62    | 1.78    | 2.35    | 2.04    | 2.69    | 1.48    | 1.83    | 0.26    | -0.08   | 1.60    |
| 38-40 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 2.36    | 2.36    | 5.53    | -0.16   | 0.92    | 0.32    | 2.98    | 2.62    | 0.68    | 1.01    | 0.24    | 0.16    | 0.21    | 1.40    |
| 36-38 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.34    | 0.34    | 1.60    | 0.92    | 0.60    | 0.37    | 1.59    | 1.59    | 1.32    | 1.48    | 0.39    | 1.78    | 1.59    | 4.28    |
| 34-36 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | -0.40   | 0.26    | 1.17    | 1.39    | 0.48    | 0.35    | 1.16    | 1.57    | 2.86    | 2.31    | 0.46    | 1.24    | 1.85    | 2.33    |
| 32-34 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | -0.65   | -0.24   | -0.05   | 0.64    | 0.90    | 0.50    | 1.06    | 1.57    | 0.85    | 1.39    | 1.38    | 1.35    | 0.72    | 1.49    | 1.72    |
| 30-32 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | -4.26   | 0.96    | 0.16    | -0.49   | -0.05   | 0.57    | 0.31    | 0.95    | 0.48    | 1.03    | 0.95    | 0.96    | 0.96    | 0.86    | 0.65    |
| 28-30 |    | 0.00    | 0.00    | 0.20    | 0.00    | -0.40   | -1.32   | -0.14   | 0.51    | 0.78    | 0.72    | 0.30    | 0.39    | 0.54    | 0.53    | 0.67    | 0.85    | 0.65    | 0.76    | 0.67    | 0.70    |
| 26-28 |    | 0.00    | 0.40    | 0.13    | 0.07    | -0.37   | -1.41   | 0.01    | 0.23    | -0.28   | 0.55    | 0.74    | 0.70    | 0.49    | 0.60    | 0.43    | 1.13    | 0.67    | 0.47    | 0.72    | 0.56    |
| 24-26 |    | -4.03   | 0.19    | 0.12    | 0.06    | 0.11    | -0.40   | 0.73    | 0.53    | 0.35    | 0.46    | 0.26    | 0.78    | 0.58    | 0.57    | 0.52    | 0.58    | 0.52    | 0.50    | 0.57    | 1.18    |
| 22-24 |    | -0.27   | 1.44    | 0.29    | 0.07    | 0.10    | 0.34    | 0.23    | 0.21    | 0.77    | 0.42    | 0.38    | 0.57    | 0.38    | 0.37    | 0.27    | 0.42    | 0.34    | 0.49    | 0.23    | 0.45    |
| 20-22 |    | -0.33   | 0.69    | 0.78    | 0.42    | 0.09    | 0.17    | 0.34    | 0.02    | 0.16    | 0.46    | 0.45    | 0.31    | 0.32    | 0.30    | 0.33    | 0.10    | 0.22    | 0.35    | 0.40    | 0.11    |
| 18-20 |    | 0.04    | 1.25    | 0.32    | 0.10    | -0.11   | 0.25    | -0.09   | 0.16    | 0.11    | 0.11    | -0.07   | 0.12    | 0.05    | 0.24    | 0.35    | 0.15    | 0.01    | 0.25    | 0.23    | 0.11    |
| 16-18 |    | -0.63   | -0.14   | 0.57    | 0.51    | -0.05   | 0.06    | 0.05    | 0.01    | 0.11    | 0.07    | -0.07   | 0.45    | 0.22    | 0.01    | 0.05    | 0.34    | 0.21    | 0.12    | 0.09    | 0.05    |
| 14-16 |    | -0.47   | 1.37    | -0.09   | 0.34    | 0.28    | -0.12   | 0.27    | 0.27    | -0.08   | -0.01   | 0.04    | 0.53    | -0.01   | -0.04   | 0.16    | 0.11    | 0.19    | 0.04    | 0.05    | 0.04    |
| 12-14 |    | 0.84    | 0.75    | -0.53   | 1.24    | 1.46    | 0.67    | 0.35    | 0.05    | -0.04   | 0.06    | 0.20    | 0.16    | 0.12    | -0.12   | -0.08   | -0.02   | 0.12    | 0.25    | 0.16    | 0.12    |
| 10-12 |    | 0.14    | 0.54    | 0.29    | 0.21    | 0.18    | 0.28    | 0.02    | 0.49    | -0.17   | 0.08    | 0.18    | 0.28    | 0.30    | 0.26    | 0.28    | 0.08    | 0.00    | -0.07   | 0.03    | -0.09   |
| 8-10  |    | -0.80   | -0.02   | -0.22   | -0.59   | 1.11    | -0.35   | 0.26    | 0.05    | 0.03    | -0.22   | 0.13    | -0.87   | 0.69    | 0.65    | -0.07   | 0.13    | 0.26    | 0.00    | 0.10    | 0.08    |
| 6-8   |    | -0.53   | -0.75   | 0.31    | -0.18   | 0.34    | 0.00    | 0.33    | 0.61    | 0.00    | -0.91   | -0.91   | -0.91   | -0.91   | -0.09   | 0.03    | -0.39   | 0.14    | 0.46    | -0.12   | -0.01   |
| 4-6   |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | -0.14   | 0.85    | -0.55   | -2.30   | 0.97    | -0.10   | 0.54    |
| 2-4   |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| 0-2   |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| 北緯    | 東経 | 140-142 | 142-144 | 144-146 | 146-148 | 148-150 | 150-152 | 152-154 | 154-156 | 156-158 | 158-160 | 160-162 | 162-164 | 164-166 | 166-168 | 168-170 | 170-172 | 172-174 | 174-176 | 176-178 | 178-180 |
| 48-50 |    | 1.02    | 2.38    | -0.21   | -0.31   | 0.17    | 1.15    | 0.43    | 1.34    | 1.49    | 0.52    | -0.13   | -0.35   | -0.13   | 0.37    | 1.35    | 0.71    | 0.55    | 0.83    | 0.74    | 0.63    |
| 46-48 |    | 0.46    | -0.58   | 0.72    | -0.13   | -0.74   | 1.15    | -0.16   | -0.20   | 0.07    | 0.30    | 1.17    | 0.13    | -0.35   | 0.73    | 0.27    | 0.63    | 1.15    | 0.20    | 1.22    | 0.86    |
| 44-46 |    | 0.63    | 1.61    | -0.12   | -0.51   | -0.65   | 0.01    | 0.31    | 1.11    | 0.24    | 0.33    | 0.33    | 0.06    | -0.10   | 0.10    | 0.46    | -0.14   | 0.62    | 0.58    | 0.59    | -0.12   |
| 42-44 |    | 0.09    | 1.31    | 1.23    | 0.28    | 0.82    | 0.43    | 0.66    | 0.97    | 0.65    | 0.98    | 1.07    | 1.41    | -0.18   | 0.16    | 1.02    | 0.14    | -0.53   | -0.69   | 0.64    | 0.77    |
| 40-42 |    | 1.52    | 0.71    | -0.03   | 0.20    | 0.95    | 0.79    | 1.18    | 0.77    | 0.37    | 1.13    | 0.78    | 1.23    | 0.17    | 0.64    | 0.39    | 0.21    | 0.46    | -0.43   | 0.95    | 1.12    |
| 38-40 |    | 0.01    | -0.05   | 1.23    | 1.12    | 0.28    | 0.83    | 0.45    | 1.02    | 0.24    | 1.26    | 0.85    | 0.91    | 1.10    | 1.19    | 1.94    | 2.18    | 0.29    | 0.59    | 1.42    | 0.95    |
| 36-38 |    | 1.42    | 1.70    | 1.02    | 0.97    | 1.26    | 1.56    | 0.90    | 0.72    | 1.19    | 1.69    | 0.83    | 0.94    | -0.32   | -0.01   | 0.91    | 1.40    | 0.73    | 0.03    | 0.26    | 0.87    |
| 34-36 |    | 1.50    | 1.08    | 1.27    | 1.10    | 1.31    | 1.18    | 1.92    | 1.08    | 0.33    | 0.69    | 0.49    | 0.46    | 0.53    | 0.55    | 0.37    | 0.43    | 0.03    | 0.61    | 0.61    | 1.16    |
| 32-34 |    | 0.82    | 0.59    | 0.52    | 1.16    | 1.34    | 0.85    | 1.19    | -0.01   | 0.27    | 1.18    | 1.37    | 1.48    | 2.15    | 2.74    | 2.40    | 2.73    | 0.72    | 0.10    | -0.05   | -0.40   |
| 30-32 |    | 1.16    | 1.16    | 1.36    | 0.75    | 0.86    | 0.68    | 0.87    | 1.01    | 0.75    | 0.83    | -0.39   | 0.36    | 0.90    | 0.27    | 0.54    | 1.01    | -0.24   | 0.43    | 0.14    | 0.78    |
| 28-30 |    | 1.03    | 0.92    | 0.72    | 1.09    | 1.32    | 1.49    | 0.49    | 0.01    | 1.23    | 1.23    | 0.76    | 0.96    | 0.93    | -0.47   | 0.93    | 1.87    | 2.33    | 1.56    | 0.07    | 0.33    |
| 26-28 |    | 0.66    | 0.56    | 0.59    | 1.15    | 1.87    | 1.10    | 0.57    | 0.29    | 0.44    | 0.80    | 0.35    | 0.46    | 0.88    | 0.22    | 0.75    | -0.10   | 0.49    | 0.68    | 1.14    | 0.38    |
| 24-26 |    | 1.34    | 1.40    | 1.46    | 1.98    | 1.60    | 1.60    | 1.51    | -0.51   | -0.80   | 0.07    | 0.38    | 0.42    | 0.75    | -0.21   | -0.01   | 0.03    | 0.52    | 0.76    | -0.37   | 0.80    |
| 22-24 |    | 0.78    | 0.16    | 0.57    | 0.64    | 0.41    | 0.22    | 0.56    | 0.46    | 0.18    | -0.10   | 0.30    | 0.28    | 0.56    | 0.47    | -0.22   | 0.15    | 0.46    | 0.43    | -0.51   | 0.26    |
| 20-22 |    | 0.33    | 0.40    | 0.44    | 0.46    | 0.15    | 0.26    | 0.54    | -0.04   | 0.42    | 0.13    | -0.10   | -0.03   | 0.36    | -0.11   | 0.57    | 0.09    | 0.50    | 2.21    | 1.10    | 0.24    |
| 18-20 |    | 0.32    | 0.24    | 0.09    | 0.34    | 0.35    | 0.46    | 0.47    | 0.53    | 0.05    | 0.36    | 0.40    | -0.22   | 0.14    | 0.31    | 1.01    | 1.01    | -0.34   | 1.30    | 1.02    | -1.73   |
| 16-18 |    | 0.34    | 0.33    | 0.17    | 0.04    | 0.03    | 0.16    | 0.27    | 0.32    | -0.11   | 0.10    | -0.22   | 0.16    | 0.62    | 0.56    | 0.43    | -1.36   | 0.00    | 0.83    | 0.26    | 0.82    |
| 14-16 |    | 0.18    | 0.22    | 0.20    | 0.17    | -0.12   | -0.01   | 0.49    | 0.22    | -0.05   | 0.39    | 0.40    | 0.54    | 0.60    | 0.76    | 0.12    | -0.02   | -0.52   | -0.02   | 0.40    | 1.24    |
| 12-14 |    | 0.08    | 0.09    | 0.00    | 0.23    | 0.09    | 0.05    | 0.14    | 0.29    | 0.46    | 0.18    | 0.05    | 0.02    | 0.06    | 0.12    | 0.78    | -0.33   | -0.22   | 0.62    | 0.79    | 1.08    |
| 10-12 |    | 0.13    | 0.15    | 0.02    | 0.15    | 0.37    | 0.26    | 0.24    | 0.17    | -0.02   | -0.02   | 0.28    | -0.13   | 0.12    | 0.38    | 0.35    | 0.27    | 0.13    | 0.95    | -0.09   | -0.40   |
| 8-10  |    | 0.04    | 0.11    | -0.03   | 0.28    | 0.23    | 0.16    | 0.19    | -0.02   | 0.20    | -0.12   | 0.25    | 0.23    | 0.20    | 0.49    | 0.05    | -0.27   | 0.20    | 0.92    | 1.13    | 0.29    |
| 6-8   |    | 1.13    | 0.63    | 0.24    | 0.08    | 0.13    | 0.42    | 0.49    | 0.01    | 0.18    | 0.28    | 0.29    | 0.31    | 0.23    | 0.45    | 0.54    | -0.02   | -0.03   | 0.19    | 0.07    | 0.00    |
| 4-6   |    | -0.12   | 1.06    | 0.92    | -0.15   | -0.19   | 0.77    | 0.01    | 0.36    | 0.14    | 0.32    | 0.45    | 0.89    | 1.47    | 0.67    | 0.60    | -0.07   | 0.00    | 0.00    | 0.00    | 0.64    |
| 2-4   |    | -1.02   | 0.19    | 0.00    | 0.84    | 0.58    | -0.31   | 0.09    | 0.00    | 0.27    | 0.27    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.18    | -0.27   | 0.00    | 0.00    | 0.00    |
| 0-2   |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |

移動速度變化量標準偏差(km/h)

|       |    |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |
|-------|----|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 北緯    | 東経 | 100-102 | 102-104 | 104-106 | 106-108 | 108-110 | 110-112 | 112-114 | 114-116 | 116-118 | 118-120 | 120-122 | 122-124 | 124-126 | 126-128 | 128-130 | 130-132 | 132-134 | 134-136 | 136-138 | 138-140 |
| 48-50 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 1.74    | 1.54    | 3.69    | 3.38    | 2.97    | 3.76    |
| 46-48 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 1.98    | 2.73    | 3.61    | 3.92    | 3.19    | 2.45    | 3.67    |
| 44-46 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 1.27    | 2.42    | 3.85    | 3.00    | 2.96    | 0.62    | 1.83    | 3.09    | 2.55    |
| 42-44 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 2.09    | 2.71    | 2.62    | 2.66    | 1.54    | 0.37    | 4.68    | 1.60    | 7.87    |
| 40-42 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 1.49    | 1.52    | 1.35    | 1.22    | 7.73    | 6.32    | 5.34    | 2.43    | 2.70    | 8.55    |
| 38-40 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 3.57    | 1.20    | 1.14    | 2.15    | 1.73    | 6.05    | 6.60    | 5.92    | 3.35    | 2.28    | 2.86    | 3.84    | 5.08    |
| 36-38 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 1.08    | 1.83    | 0.83    | 1.64    | 1.57    | 2.48    | 2.36    | 3.22    | 4.01    | 3.30    | 3.34    | 3.18    | 19.77   |
| 34-36 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 1.11    | 1.55    | 2.58    | 2.72    | 1.86    | 1.95    | 3.25    | 4.01    | 3.64    | 3.52    | 2.85    | 2.81    | 3.77    |
| 32-34 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.59    | 0.94    | 1.49    | 2.61    | 1.58    | 1.77    | 2.20    | 1.98    | 2.63    | 2.75    | 4.00    | 2.65    | 2.11    | 2.40    |
| 30-32 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 6.00    | 1.10    | 1.61    | 1.83    | 2.70    | 1.70    | 1.60    | 1.60    | 1.46    | 1.93    | 1.44    | 1.40    | 1.48    | 1.67    | 2.17    |
| 28-30 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 4.08    | 0.90    | 1.80    | 2.06    | 2.21    | 1.23    | 1.08    | 0.97    | 1.63    | 1.51    | 1.70    | 1.75    | 1.49    | 1.83    | 2.27    |
| 26-28 |    | 0.00    | 0.00    | 0.58    | 0.00    | 1.34    | 2.58    | 1.65    | 1.44    | 2.38    | 1.62    | 1.30    | 1.42    | 1.58    | 1.42    | 1.58    | 1.85    | 1.85    | 1.85    | 1.91    | 1.94    |
| 24-26 |    | 3.28    | 0.33    | 0.75    | 0.74    | 1.17    | 1.28    | 1.94    | 2.22    | 2.06    | 1.55    | 1.87    | 1.67    | 1.64    | 1.23    | 1.58    | 1.95    | 1.58    | 1.31    | 0.99    | 5.49    |
| 22-24 |    | 3.63    | 2.70    | 1.41    | 1.23    | 1.27    | 1.37    | 1.70    | 1.44    | 1.52    | 2.26    | 2.08    | 1.37    | 1.57    | 1.16    | 1.50    | 1.08    | 1.33    | 1.24    | 1.49    | 1.47    |
| 20-22 |    | 1.37    | 2.34    | 2.03    | 1.25    | 1.23    | 0.96    | 1.14    | 1.12    | 0.98    | 0.92    | 0.98    | 0.98    | 1.33    | 0.93    | 1.15    | 1.12    | 1.03    | 1.82    | 1.85    | 1.03    |
| 18-20 |    | 3.42    | 1.76    | 1.23    | 1.04    | 1.28    | 1.47    | 0.89    | 0.84    | 0.81    | 0.77    | 1.14    | 1.13    | 0.91    | 1.07    | 1.09    | 1.25    | 0.91    | 1.42    | 0.91    | 0.91    |
| 16-18 |    | 0.82    | 1.07    | 1.30    | 1.18    | 0.69    | 0.67    | 0.84    | 0.97    | 0.87    | 1.23    | 1.15    | 1.04    | 1.02    | 0.92    | 0.79    | 1.03    | 1.00    | 0.95    | 0.72    | 0.91    |
| 14-16 |    | 1.46    | 1.36    | 1.29    | 0.81    | 0.70    | 0.84    | 0.75    | 0.80    | 0.96    | 0.87    | 1.58    | 1.58    | 0.88    | 0.82    | 0.88    | 1.00    | 0.99    | 0.92    | 0.92    | 1.05    |
| 12-14 |    | 0.39    | 0.28    | 0.51    | 3.97    | 3.35    | 2.79    | 2.49    | 1.00    | 0.84    | 0.92    | 1.11    | 1.14    | 1.38    | 0.90    | 1.12    | 1.08    | 1.22    | 1.24    | 0.88    | 1.04    |
| 10-12 |    | 0.00    | 0.04    | 0.44    | 0.79    | 1.20    | 1.24    | 1.30    | 0.87    | 0.86    | 0.63    | 0.93    | 1.46    | 1.40    | 1.04    | 0.91    | 0.73    | 0.84    | 1.03    | 1.09    | 1.04    |
| 8-10  |    | 0.00    | 0.03    | 0.88    | 0.84    | 1.00    | 0.36    | 1.58    | 0.52    | 1.12    | 1.18    | 1.27    | 1.21    | 1.38    | 1.25    | 0.82    | 0.92    | 1.08    | 1.49    | 0.97    | 1.07    |
| 6-8   |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 1.04    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.31    | 0.38    | 0.68    | 0.64    | 0.94    | 1.24    |
| 4-6   |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 1.20    | 0.00    | 0.00    | 0.00    | 0.76    | 0.66    |
| 2-4   |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| 0-2   |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |

|       |    |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |
|-------|----|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 北緯    | 東経 | 140-142 | 142-144 | 144-146 | 146-148 | 148-150 | 150-152 | 152-154 | 154-156 | 156-158 | 158-160 | 160-162 | 162-164 | 164-166 | 166-168 | 168-170 | 170-172 | 172-174 | 174-176 | 176-178 | 178-180 |
| 48-50 |    | 3.75    | 4.89    | 3.83    | 2.78    | 2.22    | 3.31    | 3.30    | 4.48    | 3.56    | 2.19    | 3.37    | 3.44    | 3.14    | 3.56    | 2.36    | 2.70    | 2.58    | 3.51    | 3.26    | 3.69    |
| 46-48 |    | 3.00    | 3.31    | 3.27    | 4.53    | 4.25    | 3.81    | 3.43    | 3.26    | 3.22    | 3.79    | 3.14    | 4.11    | 3.57    | 2.79    | 3.22    | 2.60    | 3.81    | 4.58    | 3.72    | 4.61    |
| 44-46 |    | 3.16    | 4.56    | 6.13    | 4.81    | 3.61    | 3.02    | 3.10    | 2.70    | 3.15    | 3.70    | 3.93    | 3.01    | 3.11    | 3.93    | 3.90    | 3.80    | 4.34    | 3.07    | 4.00    | 4.66    |
| 42-44 |    | 3.44    | 4.76    | 4.05    | 3.71    | 2.74    | 2.74    | 4.04    | 3.91    | 3.27    | 3.56    | 3.58    | 3.96    | 4.08    | 4.07    | 4.16    | 3.72    | 2.80    | 2.84    | 2.54    | 1.61    |
| 40-42 |    | 5.27    | 4.14    | 3.14    | 3.37    | 3.51    | 3.45    | 2.74    | 2.97    | 2.27    | 2.63    | 3.29    | 3.52    | 3.79    | 3.63    | 2.95    | 3.65    | 3.72    | 3.71    | 3.72    | 2.38    |
| 38-40 |    | 4.84    | 5.04    | 3.48    | 2.41    | 2.65    | 1.86    | 2.40    | 2.66    | 2.59    | 4.69    | 3.37    | 3.00    | 2.47    | 2.36    | 2.86    | 2.86    | 3.32    | 3.52    | 2.69    | 3.15    |
| 36-38 |    | 4.27    | 4.25    | 3.33    | 3.23    | 2.08    | 2.14    | 2.14    | 2.50    | 4.51    | 3.42    | 3.64    | 3.36    | 2.86    | 2.75    | 3.43    | 3.79    | 3.01    | 2.38    | 2.74    | 3.00    |
| 34-36 |    | 4.29    | 3.63    | 3.20    | 2.85    | 2.45    | 2.49    | 3.54    | 3.53    | 3.12    | 2.81    | 1.68    | 2.19    | 1.41    | 1.50    | 2.07    | 1.26    | 1.54    | 1.81    | 1.20    | 2.30    |
| 32-34 |    | 2.18    | 2.23    | 3.28    | 2.12    | 2.01    | 2.83    | 2.66    | 3.39    | 2.56    | 2.90    | 4.14    | 4.59    | 4.44    | 5.01    | 5.67    | 6.54    | 2.60    | 1.99    | 1.37    | 1.41    |
| 30-32 |    | 2.60    | 2.28    | 2.39    | 1.88    | 2.26    | 2.18    | 2.46    | 2.75    | 2.18    | 3.13    | 3.01    | 2.90    | 1.90    | 2.25    | 1.95    | 3.60    | 3.27    | 3.00    | 1.49    | 0.89    |
| 28-30 |    | 2.20    | 1.67    | 1.60    | 1.47    | 1.99    | 3.06    | 2.01    | 2.16    | 1.71    | 1.97    | 1.97    | 1.97    | 2.13    | 1.90    | 2.26    | 2.13    | 3.31    | 2.51    | 2.06    | 1.81    |
| 26-28 |    | 1.68    | 1.87    | 1.70    | 2.69    | 3.22    | 3.07    | 1.55    | 1.66    | 1.73    | 1.49    | 2.09    | 1.93    | 2.76    | 1.15    | 1.11    | 1.13    | 2.27    | 1.94    | 3.02    | 0.38    |
| 24-26 |    | 5.67    | 5.51    | 6.18    | 6.17    | 6.30    | 6.14    | 7.09    | 5.72    | 6.10    | 1.17    | 1.34    | 1.00    | 1.98    | 1.90    | 1.42    | 1.20    | 1.70    | 1.17    | 1.42    | 0.06    |
| 22-24 |    | 1.51    | 1.40    | 1.38    | 1.90    | 1.37    | 0.89    | 1.11    | 0.84    | 1.17    | 0.94    | 0.64    | 1.02    | 1.00    | 1.53    | 0.06    | 0.33    | 0.48    | 2.72    | 0.97    | 0.58    |
| 20-22 |    | 1.12    | 1.27    | 1.27    | 1.14    | 0.95    | 0.98    | 1.38    | 0.68    | 0.76    | 1.10    | 0.80    | 0.79    | 0.47    | 1.35    | 0.41    | 0.77    | 2.30    | 3.13    | 0.85    | 0.00    |
| 18-20 |    | 1.20    | 1.29    | 1.11    | 1.09    | 0.98    | 1.41    | 1.13    | 0.80    | 0.79    | 0.69    | 0.87    | 1.06    | 1.07    | 1.20    | 1.60    | 0.89    | 0.46    | 0.43    | 0.77    | 1.77    |
| 16-18 |    | 1.02    | 1.08    | 0.83    | 1.38    | 1.83    | 1.01    | 0.59    | 0.66    | 0.85    | 0.62    | 0.74    | 0.73    | 0.69    | 0.99    | 0.91    | 0.00    | 0.00    | 1.11    | 0.90    | 0.94    |
| 14-16 |    | 0.97    | 1.02    | 1.06    | 0.99    | 0.70    | 0.97    | 1.01    | 1.26    | 1.08    | 0.86    | 0.77    | 1.14    | 0.84    | 0.94    | 0.86    | 0.14    | 1.06    | 0.78    | 0.33    | 1.71    |
| 12-14 |    | 1.04    | 1.09    | 1.19    | 1.21    | 0.77    | 1.10    | 0.93    | 1.16    | 1.12    | 0.96    | 0.70    | 0.77    | 0.84    | 0.38    | 0.70    | 0.89    | 0.33    | 1.27    | 1.27    | 1.77    |
| 10-12 |    | 1.06    | 1.08    | 0.75    | 0.73    | 1.07    | 1.02    | 1.21    | 0.96    | 0.77    | 1.06    | 1.33    | 1.15    | 0.77    | 0.80    | 0.72    | 0.92    | 0.39    | 1.70    | 0.00    | 1.08    |
| 8-10  |    | 0.98    | 0.81    | 0.97    | 1.34    | 1.30    | 1.13    | 1.19    | 0.97    | 1.23    | 0.96    | 1.19    | 1.21    | 0.81    | 1.56    | 1.56    | 0.94    | 0.77    | 0.00    | 1.55    | 0.56    |
| 6-8   |    | 1.67    | 1.38    | 1.19    | 1.07    | 0.75    | 0.88    | 0.86    | 0.42    | 0.88    | 1.02    | 1.40    | 1.48    | 0.71    | 1.41    | 1.48    | 0.87    | 0.74    | 0.68    | 0.71    | 0.00    |
| 4-6   |    | 0.59    | 1.05    | 1.72    | 0.46    | 0.48    | 0.67    | 0.61    | 0.47    | 0.73    | 0.83    | 0.89    | 0.75    | 1.49    | 1.26    | 1.23    | 0.54    | 0.00    | 0.00    | 0.00    | 0.00    |
| 2-4   |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.96    | 0.87    | 0.44    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.05    | 0.00    | 0.00    | 0.00    | 0.00    |
| 0-2   |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |

移動方向変化量平均値(度)

|       |    |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |
|-------|----|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 北緯    | 東経 | 100-102 | 102-104 | 104-106 | 106-108 | 108-110 | 110-112 | 112-114 | 114-116 | 116-118 | 118-120 | 120-122 | 122-124 | 124-126 | 126-128 | 128-130 | 130-132 | 132-134 | 134-136 | 136-138 | 138-140 |
| 48-50 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 6.49    | -4.61   | 1.46    | 1.86    | 1.41    | -2.69   |
| 46-48 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 1.94    | 3.92    | 2.35    | -0.18   | 0.97    | 0.92    | 0.64    | -0.95   |
| 44-46 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 1.26    | 2.18    | -0.40   | -0.44   | 0.54    | 2.57    | 1.69    | 3.12    | 1.98    |
| 42-44 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 2.27    | 2.44    | 1.09    | 1.03    | -0.42   | -0.30   | 1.14    | 0.70    | 1.03    | 1.09    |
| 40-42 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 4.11    | 4.11    | 0.00    | 0.04    | 2.18    | 1.69    | 1.63    | 1.25    | 1.09    | 0.93    | 0.74    | -0.27   | 1.13    | 1.07    |
| 38-40 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 2.15    | 6.23    | 0.28    | 0.28    | 0.97    | 2.03    | 0.15    | 0.98    | 0.61    | 1.17    | 1.34    | 0.23    | -0.01   | 0.69    |
| 36-38 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 1.18    | 1.32    | 1.48    | 0.84    | 1.71    | 1.65    | 1.06    | 0.01    | 0.37    | 1.29    | 1.09    | 0.91    | 0.59    |
| 34-36 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 1.92    | 3.46    | 1.32    | 1.81    | 0.96    | 1.86    | 1.21    | 0.60    | 0.98    | 1.09    | 1.06    | 0.59    | 0.08    | 0.42    |
| 32-34 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | -2.82   | -0.47   | 2.68    | 5.07    | 2.03    | 1.77    | 0.55    | 1.38    | 1.19    | 0.62    | 0.42    | 1.00    | 0.72    | 0.73    |
| 30-32 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 1.36    | -0.67   | -0.73   | 2.71    | 0.77    | 0.76    | 0.69    | -0.44   | 0.36    | 1.49    | 0.31    | 0.23    | 0.77    | 0.74    | 0.25    |
| 28-30 |    | 0.00    | 0.00    | 1.64    | 0.00    | 1.06    | 1.19    | 3.98    | 2.29    | 0.55    | 0.89    | 0.72    | 0.82    | -0.05   | 0.14    | 1.33    | 0.79    | 0.34    | 0.39    | 0.39    | 0.77    |
| 26-28 |    | 0.00    | 2.38    | 2.99    | 0.98    | -2.13   | 0.93    | 0.81    | 1.25    | 0.33    | -0.24   | 0.65    | 2.17    | 0.48    | 0.20    | -0.21   | 0.81    | 0.88    | 0.26    | 0.17    | 0.37    |
| 24-26 |    | 2.13    | 0.09    | 0.78    | -1.77   | -2.02   | -1.00   | 0.52    | 2.91    | 0.22    | -0.17   | 0.15    | -0.38   | 0.39    | 0.76    | 0.58    | -0.12   | 0.22    | -0.14   | 0.43    | 0.99    |
| 22-24 |    | 0.10    | -0.19   | 0.12    | -0.46   | -0.32   | 0.40    | 0.62    | 0.71    | 0.56    | 1.56    | -0.14   | -0.40   | 0.90    | 0.22    | 0.20    | -0.36   | 0.22    | 0.53    | 1.18    | -0.07   |
| 20-22 |    | 0.70    | 0.64    | 0.67    | -0.44   | -1.42   | -0.13   | -1.16   | -0.14   | 0.83    | 0.30    | -0.08   | 0.56    | 0.39    | 0.64    | -0.21   | 0.33    | 0.38    | 0.15    | 0.21    | -0.13   |
| 18-20 |    | 0.45    | 0.82    | 0.28    | -0.07   | 1.17    | -0.45   | 0.59    | 0.02    | 0.15    | 0.48    | 0.40    | -0.27   | -0.20   | -0.17   | 0.28    | 0.03    | 0.83    | 0.59    | -0.19   | 0.60    |
| 16-18 |    | 2.50    | 0.57    | 0.72    | 0.04    | -0.39   | -0.04   | 1.22    | 0.24    | 1.47    | -0.32   | 0.27    | -0.04   | 1.00    | 0.41    | 0.42    | -0.18   | -0.01   | 0.14    | -0.17   | 0.37    |
| 14-16 |    | 1.63    | 0.18    | -0.75   | -1.43   | -1.05   | 1.06    | -0.21   | 0.17    | -0.99   | 0.06    | 0.90    | -0.16   | 0.05    | 0.29    | 0.31    | 1.15    | 0.23    | 0.28    | -0.24   | 0.22    |
| 12-14 |    | 1.08    | 2.24    | 0.50    | 0.01    | 1.63    | -0.53   | 0.88    | -0.64   | 0.33    | 1.27    | 0.35    | 0.09    | 0.17    | -0.28   | 0.33    | 0.39    | 0.38    | 0.05    | 0.00    | -0.08   |
| 10-12 |    | 1.53    | 0.04    | 0.72    | 0.44    | 0.95    | 0.66    | 0.44    | -1.88   | 0.93    | 0.17    | -0.25   | -0.25   | -0.43   | 0.05    | 0.19    | 0.13    | 0.02    | 0.28    | -0.13   | -0.01   |
| 8-10  |    | -2.28   | -1.02   | -0.89   | 0.88    | 0.37    | 0.56    | 2.32    | 1.31    | 2.90    | 1.24    | -1.26   | 0.14    | 0.45    | 0.96    | 1.22    | 0.69    | 0.28    | 0.40    | 0.19    | -0.05   |
| 6-8   |    | -1.21   | -0.29   | 0.00    | 1.34    | 1.40    | 0.00    | -1.44   | 1.47    | 0.00    | -3.07   | -3.07   | 1.92    | 2.49    | 2.22    | 0.62    | -0.17   | 1.06    | 1.70    | 0.92    | 0.87    |
| 4-6   |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | -0.69   | 2.38    | 3.71    | 2.34    | -0.17   | 0.64    | -0.41   |
| 2-4   |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| 0-2   |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |

|       |    |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |
|-------|----|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 北緯    | 東経 | 140-142 | 142-144 | 144-146 | 146-148 | 148-150 | 150-152 | 152-154 | 154-156 | 156-158 | 158-160 | 160-162 | 162-164 | 164-166 | 166-168 | 168-170 | 170-172 | 172-174 | 174-176 | 176-178 | 178-180 |
| 48-50 |    | -0.39   | 2.15    | 1.50    | 0.58    | -0.46   | 0.13    | 0.13    | 0.35    | 0.43    | 0.17    | 0.31    | 1.23    | 0.04    | 0.58    | -0.79   | 0.60    | 0.05    | 0.14    | -0.26   | 0.06    |
| 46-48 |    | 0.93    | -0.68   | -0.36   | -0.24   | 0.56    | 1.48    | 1.79    | 0.94    | 1.73    | 0.99    | 0.06    | 0.29    | 0.54    | -0.10   | -0.37   | -0.63   | 0.04    | 0.38    | -1.31   | -1.46   |
| 44-46 |    | 1.43    | 0.69    | -0.59   | 0.05    | 0.84    | -0.12   | -0.20   | -0.19   | 0.93    | 0.15    | -0.39   | -0.37   | 0.53    | 0.10    | -0.04   | -0.28   | -0.81   | -0.47   | -0.52   | -0.30   |
| 42-44 |    | 1.21    | -0.22   | 0.29    | 0.40    | 0.91    | 0.56    | -0.11   | -0.26   | 0.20    | 0.20    | 0.02    | 0.71    | 0.54    | 0.36    | 0.11    | 0.17    | -0.17   | -0.62   | -0.58   | 0.16    |
| 40-42 |    | 1.62    | 1.08    | 0.35    | 1.10    | 1.12    | 0.75    | 0.89    | 1.38    | 0.78    | 0.83    | 0.33    | 0.61    | 0.67    | 0.12    | -0.01   | -0.12   | -0.18   | -0.77   | 0.15    | 0.28    |
| 38-40 |    | 1.20    | 0.59    | 0.64    | 0.65    | 0.32    | 0.26    | 0.44    | 0.58    | -0.02   | 0.64    | 0.40    | 0.51    | 0.38    | -0.19   | -0.66   | -0.32   | -0.43   | -1.59   | 0.55    | -0.71   |
| 36-38 |    | -0.05   | 0.65    | 1.33    | 1.16    | 0.45    | 0.80    | 0.35    | 0.33    | -0.29   | 0.98    | 0.06    | 0.45    | 0.23    | 0.01    | -0.22   | -0.06   | -0.07   | -0.35   | 0.52    | -0.53   |
| 34-36 |    | 0.37    | 0.32    | 0.90    | 0.81    | 0.24    | 0.71    | 0.28    | 0.72    | 0.34    | 0.59    | 0.19    | 0.72    | 0.01    | 0.06    | -0.38   | -0.11   | -0.72   | 0.51    | 0.35    | 0.74    |
| 32-34 |    | 1.31    | 0.05    | 0.76    | 0.80    | 0.86    | 0.20    | 0.28    | 0.61    | -0.02   | 0.08    | 0.55    | 0.89    | -0.17   | 0.13    | -0.62   | -0.50   | -0.28   | -0.68   | -0.21   | -0.72   |
| 30-32 |    | 0.65    | 0.87    | 0.74    | 0.33    | 0.52    | 0.53    | 0.50    | 0.33    | 0.65    | 1.24    | 0.45    | 0.07    | 0.89    | 1.21    | -0.46   | 1.04    | 0.66    | -1.21   | -0.83   | -0.98   |
| 28-30 |    | 0.64    | 0.53    | 0.09    | -0.34   | 0.25    | 0.67    | -0.38   | -0.38   | 0.41    | 0.63    | 0.41    | 0.46    | -0.60   | 0.49    | -0.89   | -1.19   | 1.24    | -1.96   | 0.46    | -4.37   |
| 26-28 |    | 0.49    | 0.03    | -0.70   | -0.13   | 0.31    | 0.65    | 0.51    | 0.30    | 0.11    | 0.06    | -0.38   | 1.11    | 1.44    | 0.22    | 0.31    | 0.33    | 1.44    | 0.30    | 1.65    | 3.13    |
| 24-26 |    | 0.85    | 0.54    | 0.06    | 0.93    | 0.04    | 0.78    | 0.44    | -0.24   | -0.17   | -0.27   | -0.47   | 1.42    | 1.18    | -2.03   | 0.05    | 0.01    | 0.30    | 0.21    | 0.75    | 1.28    |
| 22-24 |    | 1.22    | 0.37    | 0.70    | 0.21    | 0.20    | 0.05    | -0.37   | 0.04    | -0.93   | 0.83    | 1.61    | 0.59    | -1.41   | -2.23   | -0.36   | 0.67    | 0.52    | -0.68   | -0.10   | -0.88   |
| 20-22 |    | 0.47    | 0.47    | 0.05    | 0.28    | -0.36   | 0.17    | 0.17    | 0.07    | 0.42    | 0.30    | -0.88   | -0.86   | -1.74   | 2.02    | 0.07    | -1.29   | -1.29   | 1.61    | -1.08   | -0.45   |
| 18-20 |    | 0.70    | -0.23   | -0.41   | -0.55   | 0.00    | -0.79   | -0.11   | -2.48   | -0.03   | 0.58    | -0.39   | -1.78   | -2.62   | -2.02   | -5.33   | -1.66   | 4.08    | 0.81    | -2.32   | 2.31    |
| 16-18 |    | 0.32    | -0.01   | 0.17    | 0.13    | -0.76   | 0.26    | -0.13   | -0.90   | -1.38   | 0.52    | 1.34    | -0.98   | -3.70   | 1.43    | -0.90   | 0.09    | 0.00    | 1.10    | -3.04   | 1.27    |
| 14-16 |    | 0.43    | 0.19    | 0.23    | -0.20   | 0.83    | 0.69    | -0.44   | 0.29    | 1.01    | -1.43   | 1.51    | -0.19   | 0.19    | -0.92   | -1.61   | -0.20   | 2.08    | -0.18   | -1.20   | 0.17    |
| 12-14 |    | 0.34    | 0.04    | -0.43   | -0.13   | 0.66    | 0.42    | -0.36   | -0.96   | 0.01    | 0.15    | 0.58    | 1.04    | -0.81   | -1.63   | -1.39   | 0.40    | 0.06    | 0.18    | 0.49    | -0.28   |
| 10-12 |    | 0.05    | 0.39    | 0.28    | -0.10   | 0.15    | 0.64    | 0.21    | -0.17   | 0.63    | 0.41    | 0.10    | 0.20    | -0.52   | -0.88   | -0.11   | -0.30   | -1.27   | 0.97    | -1.09   | 2.77    |
| 8-10  |    | -0.19   | 0.79    | 0.29    | 0.74    | 0.54    | -0.30   | -0.30   | -0.13   | 0.41    | -0.54   | 0.07    | -0.28   | -0.39   | 0.72    | 1.58    | -1.82   | 6.15    | -3.99   | -5.23   | -6.23   |
| 6-8   |    | 0.57    | -0.80   | 0.41    | -0.09   | 0.14    | 0.95    | -0.46   | 0.08    | 0.18    | 0.39    | -0.81   | -0.13   | -0.60   | 0.29    | 0.19    | -0.08   | -0.56   | 0.01    | -0.24   | 0.00    |
| 4-6   |    | 2.14    | 3.19    | 0.38    | -0.01   | 0.27    | -0.52   | 0.30    | -3.57   | -1.10   | -0.78   | 4.76    | 1.54    | -1.36   | -0.02   | 0.14    | -0.88   | 0.00    | 0.00    | 0.00    | -4.43   |
| 2-4   |    | -0.79   | 1.55    | 0.00    | -0.86   | -0.54   | 1.57    | -4.13   | 0.00    | -0.28   | -0.28   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.72    | 0.49    | 0.00    | 0.00    | 0.00    |
| 0-2   |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |

移動方向変化量標準偏差(度)

|       |    |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |
|-------|----|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 北緯    | 東経 | 100-102 | 102-104 | 104-106 | 106-108 | 108-110 | 110-112 | 112-114 | 114-116 | 116-118 | 118-120 | 120-122 | 122-124 | 124-126 | 126-128 | 128-130 | 130-132 | 132-134 | 134-136 | 136-138 | 138-140 |
| 48-50 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 6.21    | 6.35    | 4.96    | 5.87    | 3.84    | 5.01    |
| 46-48 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 3.22    | 2.23    | 5.50    | 2.90    | 2.66    | 3.33    | 3.10    | 4.47    |
| 44-46 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 1.35    | 1.49    | 0.49    | 1.44    | 3.18    | 3.81    | 4.92    | 4.32    | 7.04    |
| 42-44 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 1.65    | 1.96    | 4.32    | 3.50    | 1.15    | 2.65    | 1.25    | 3.51    | 2.62    | 2.16    |
| 40-42 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 2.09    | 2.14    | 2.66    | 3.36    | 3.44    | 2.67    | 2.75    | 2.47    | 3.60    | 3.09    |
| 38-40 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 2.22    | 2.99    | 2.09    | 3.56    | 3.56    | 3.08    | 2.38    | 3.69    | 2.32    | 2.44    | 2.44    | 3.76    | 3.86    |
| 36-38 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 2.02    | 1.72    | 1.32    | 2.40    | 1.97    | 2.93    | 2.72    | 3.83    | 2.02    | 2.25    | 2.25    | 2.96    | 2.29    |
| 34-36 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 1.09    | 2.07    | 2.87    | 1.90    | 2.49    | 2.49    | 3.18    | 2.64    | 4.64    | 4.09    | 3.85    | 2.97    | 2.81    |
| 32-34 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 8.15    | 5.05    | 3.71    | 2.63    | 3.77    | 3.14    | 2.29    | 3.36    | 4.04    | 2.40    | 2.40    | 7.53    | 1.94    | 2.14    |
| 30-32 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 1.92    | 3.39    | 6.74    | 3.16    | 3.08    | 3.26    | 3.40    | 3.47    | 3.17    | 3.86    | 3.03    | 4.11    | 2.70    | 2.45    | 2.71    |
| 28-30 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 1.68    | 5.20    | 4.02    | 5.14    | 4.05    | 3.10    | 3.70    | 4.37    | 2.37    | 4.17    | 3.47    | 3.15    | 2.61    | 2.56    | 2.48    |
| 26-28 |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 2.73    | 3.22    | 4.98    | 4.94    | 4.46    | 3.14    | 5.01    | 2.83    | 3.09    | 2.47    | 2.70    | 3.97    | 3.52    | 3.21    | 2.26    |
| 24-26 |    | 3.10    | 3.74    | 4.01    | 5.26    | 4.81    | 1.67    | 4.60    | 6.70    | 5.30    | 4.37    | 3.30    | 3.83    | 3.52    | 2.87    | 2.93    | 3.39    | 3.14    | 4.27    | 3.15    | 3.50    |
| 22-24 |    | 1.87    | 3.35    | 3.08    | 4.73    | 2.62    | 4.01    | 3.76    | 3.70    | 6.21    | 6.28    | 4.12    | 3.14    | 3.80    | 4.04    | 3.28    | 3.53    | 3.50    | 2.38    | 2.99    | 3.82    |
| 20-22 |    | 2.50    | 5.71    | 2.65    | 3.54    | 3.40    | 5.24    | 5.46    | 2.63    | 4.21    | 2.27    | 3.07    | 3.32    | 2.88    | 3.64    | 4.42    | 4.18    | 2.52    | 3.19    | 5.46    | 3.98    |
| 18-20 |    | 3.03    | 3.24    | 2.68    | 2.66    | 5.71    | 2.86    | 2.09    | 3.45    | 2.82    | 3.15    | 3.22    | 2.65    | 2.80    | 3.57    | 3.44    | 3.58    | 4.69    | 2.74    | 3.15    | 2.82    |
| 16-18 |    | 2.57    | 3.19    | 2.53    | 2.87    | 2.60    | 3.92    | 4.30    | 2.86    | 5.25    | 5.44    | 3.35    | 2.57    | 3.91    | 4.62    | 4.87    | 4.50    | 4.15    | 2.52    | 2.38    | 2.12    |
| 14-16 |    | 3.62    | 1.02    | 2.44    | 5.59    | 3.35    | 3.15    | 2.20    | 4.91    | 5.53    | 4.30    | 4.44    | 3.94    | 2.92    | 3.41    | 3.27    | 3.13    | 3.40    | 2.20    | 2.83    | 2.53    |
| 12-14 |    | 4.38    | 2.75    | 3.09    | 2.84    | 2.84    | 4.96    | 3.62    | 5.30    | 2.16    | 1.98    | 1.99    | 3.96    | 2.82    | 2.16    | 3.62    | 2.60    | 2.68    | 2.97    | 2.18    | 2.14    |
| 10-12 |    | 0.00    | 1.85    | 1.75    | 2.01    | 2.64    | 3.29    | 4.72    | 5.18    | 1.88    | 2.61    | 1.50    | 3.07    | 3.58    | 2.83    | 3.57    | 4.40    | 2.26    | 3.49    | 2.35    | 2.43    |
| 8-10  |    | 0.00    | 1.77    | 3.19    | 1.25    | 0.89    | 2.29    | 6.28    | 1.83    | 2.36    | 2.42    | 2.73    | 3.68    | 2.56    | 2.47    | 1.97    | 1.76    | 2.00    | 2.82    | 2.47    | 2.90    |
| 6-8   |    | 0.00    | 1.82    | 0.00    | 0.00    | 0.00    | 0.00    | 0.12    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 1.14    | 0.50    | 2.05    | 1.46    | 1.84    | 2.69    | 4.11    |
| 4-6   |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.20    | 1.49    |
| 2-4   |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| 0-2   |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |

|       |    |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |
|-------|----|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 北緯    | 東経 | 140-142 | 142-144 | 144-146 | 146-148 | 148-150 | 150-152 | 152-154 | 154-156 | 156-158 | 158-160 | 160-162 | 162-164 | 164-166 | 166-168 | 168-170 | 170-172 | 172-174 | 174-176 | 176-178 | 178-180 |
| 48-50 |    | 2.27    | 4.31    | 3.00    | 1.97    | 2.92    | 2.60    | 3.73    | 2.25    | 2.30    | 2.55    | 2.10    | 4.50    | 2.78    | 2.13    | 3.76    | 5.32    | 4.06    | 2.46    | 2.56    | 4.24    |
| 46-48 |    | 6.55    | 2.76    | 2.25    | 3.49    | 1.52    | 2.04    | 5.66    | 4.19    | 4.56    | 4.35    | 1.94    | 2.40    | 2.30    | 3.55    | 2.67    | 2.31    | 1.93    | 1.89    | 5.94    | 6.24    |
| 44-46 |    | 2.78    | 2.78    | 3.32    | 2.26    | 2.26    | 2.13    | 5.06    | 4.85    | 4.33    | 4.34    | 2.86    | 2.13    | 2.20    | 1.88    | 2.13    | 1.95    | 2.15    | 1.91    | 2.28    | 2.05    |
| 42-44 |    | 2.29    | 3.45    | 1.97    | 2.65    | 2.22    | 2.67    | 4.33    | 3.89    | 2.54    | 1.85    | 2.03    | 2.48    | 2.15    | 2.36    | 2.46    | 2.17    | 1.96    | 2.14    | 2.36    | 1.97    |
| 40-42 |    | 2.70    | 2.64    | 3.12    | 2.69    | 2.16    | 2.58    | 2.64    | 2.52    | 2.77    | 2.89    | 2.04    | 2.24    | 2.00    | 2.34    | 1.89    | 1.85    | 1.84    | 2.43    | 1.79    | 1.82    |
| 38-40 |    | 3.05    | 3.24    | 4.19    | 1.78    | 1.90    | 1.86    | 2.18    | 2.48    | 2.42    | 2.15    | 2.15    | 2.39    | 1.36    | 1.77    | 2.42    | 2.18    | 2.56    | 5.45    | 2.02    | 3.96    |
| 36-38 |    | 2.58    | 3.15    | 4.89    | 1.91    | 2.50    | 2.26    | 1.71    | 1.93    | 2.64    | 2.09    | 2.81    | 2.21    | 1.41    | 1.74    | 1.78    | 1.67    | 2.75    | 2.13    | 3.06    | 2.45    |
| 34-36 |    | 2.39    | 2.85    | 2.75    | 1.59    | 2.85    | 2.31    | 1.91    | 2.94    | 2.14    | 2.23    | 1.96    | 1.88    | 1.56    | 1.81    | 1.82    | 1.88    | 2.14    | 1.60    | 2.59    | 2.04    |
| 32-34 |    | 3.31    | 3.83    | 1.82    | 2.04    | 2.35    | 1.85    | 2.28    | 1.92    | 3.71    | 1.70    | 2.81    | 3.63    | 4.06    | 2.82    | 1.72    | 1.31    | 1.55    | 1.16    | 1.24    | 1.96    |
| 30-32 |    | 2.50    | 4.12    | 3.75    | 2.26    | 1.65    | 2.59    | 2.41    | 1.89    | 1.93    | 4.09    | 1.70    | 2.63    | 4.76    | 2.11    | 2.26    | 2.65    | 5.13    | 2.82    | 1.31    | 0.78    |
| 28-30 |    | 1.86    | 2.27    | 4.30    | 3.49    | 1.53    | 2.56    | 1.70    | 2.42    | 3.06    | 1.79    | 2.42    | 4.51    | 1.65    | 2.55    | 1.42    | 1.64    | 5.42    | 3.88    | 3.05    | 3.16    |
| 26-28 |    | 4.63    | 3.63    | 4.54    | 3.49    | 2.22    | 2.61    | 1.81    | 2.21    | 2.96    | 2.12    | 2.49    | 3.59    | 4.20    | 2.01    | 1.32    | 1.69    | 1.88    | 2.44    | 3.13    | 3.02    |
| 24-26 |    | 4.82    | 3.03    | 2.29    | 3.03    | 2.90    | 3.08    | 2.49    | 1.98    | 2.94    | 1.19    | 4.64    | 5.89    | 5.99    | 2.79    | 1.04    | 1.64    | 1.80    | 1.38    | 0.37    | 2.63    |
| 22-24 |    | 5.94    | 2.37    | 2.89    | 4.11    | 2.53    | 4.84    | 3.86    | 4.61    | 4.14    | 3.72    | 3.18    | 4.20    | 2.21    | 2.60    | 1.94    | 0.44    | 0.44    | 3.99    | 0.87    | 0.21    |
| 20-22 |    | 4.87    | 3.15    | 3.95    | 4.57    | 3.20    | 2.40    | 3.52    | 2.49    | 3.63    | 4.17    | 3.62    | 3.05    | 1.82    | 2.76    | 2.59    | 9.49    | 6.02    | 2.28    | 1.99    | 0.00    |
| 18-20 |    | 4.40    | 2.25    | 3.52    | 2.67    | 3.35    | 4.86    | 4.55    | 6.76    | 4.32    | 1.78    | 3.31    | 3.05    | 3.19    | 8.57    | 11.33   | 0.84    | 3.60    | 3.57    | 0.11    | 5.18    |
| 16-18 |    | 2.59    | 3.41    | 3.15    | 3.18    | 3.53    | 3.43    | 2.19    | 4.71    | 2.37    | 1.88    | 2.74    | 2.65    | 7.92    | 3.96    | 6.29    | 0.00    | 0.00    | 0.51    | 4.82    | 0.12    |
| 14-16 |    | 1.84    | 2.21    | 5.22    | 4.43    | 3.87    | 4.52    | 2.48    | 2.78    | 5.40    | 5.19    | 5.75    | 3.00    | 3.00    | 2.09    | 2.26    | 1.90    | 2.76    | 0.40    | 1.33    | 1.65    |
| 12-14 |    | 3.49    | 3.76    | 3.31    | 2.48    | 2.90    | 3.50    | 3.67    | 3.02    | 2.01    | 2.06    | 2.47    | 2.92    | 1.67    | 2.62    | 1.01    | 1.33    | 1.16    | 0.25    | 1.53    | 2.18    |
| 10-12 |    | 3.95    | 2.92    | 2.26    | 2.47    | 3.73    | 2.38    | 2.96    | 3.27    | 1.36    | 1.53    | 1.92    | 2.76    | 2.72    | 3.97    | 2.71    | 1.81    | 4.25    | 0.24    | 0.00    | 2.39    |
| 8-10  |    | 2.69    | 3.42    | 2.03    | 2.71    | 4.89    | 2.65    | 2.53    | 2.13    | 1.26    | 2.75    | 2.88    | 2.78    | 1.77    | 2.43    | 5.04    | 2.05    | 2.10    | 0.00    | 10.56   | 7.56    |
| 6-8   |    | 6.38    | 3.28    | 2.43    | 2.89    | 1.60    | 3.07    | 5.76    | 4.54    | 2.36    | 3.62    | 2.25    | 1.34    | 3.02    | 3.97    | 2.25    | 1.59    | 2.18    | 2.28    | 1.93    | 0.00    |
| 4-6   |    | 2.94    | 6.00    | 1.29    | 1.09    | 1.48    | 3.59    | 2.54    | 10.73   | 2.46    | 2.02    | 6.22    | 4.09    | 1.37    | 2.45    | 0.84    | 1.85    | 0.00    | 0.00    | 0.00    | 0.00    |
| 2-4   |    | 0.00    | 0.00    | 0.00    | 0.34    | 0.93    | 2.22    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 2.05    | 0.00    | 0.00    | 0.00    | 0.00    |
| 0-2   |    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |