

## 第五節 二零一四年熱帶氣旋的位置及強度數據

以下是二零一四年位於北太平洋西部及南海區域（即由赤道至北緯45度、東經100度至180度所包括的範圍）的熱帶氣旋。其每六小時之位置及強度刊於本節。

| 熱帶氣旋名稱           | 頁   |
|------------------|-----|
| 熱帶低氣壓玲玲 (1401)   | 99  |
| 熱帶風暴劍魚 (1402)    | 99  |
| 颱風法茜 (1403)      | 100 |
| 熱帶風暴琵琶 (1404)    | 101 |
| 強烈熱帶風暴塔巴 (1405)  | 102 |
| 熱帶低氣壓米娜 (1406)   | 102 |
| 熱帶風暴海貝思 (1407)   | 103 |
| 超強颱風浣熊 (1408)    | 104 |
| 超強颱風威馬遜 (1409)   | 105 |
| 颱風麥德姆 (1410)     | 106 |
| 超強颱風夏浪 (1411)    | 107 |
| 強烈熱帶風暴娜基莉 (1412) | 108 |
| 超強颱風吉納維芙 (1413)  | 109 |
| 熱帶低氣壓 (九月七日至八日)  | 109 |
| 強烈熱帶風暴風神 (1414)  | 110 |
| 颱風海鷗 (1415)      | 110 |
| 強烈熱帶風暴鳳凰 (1416)  | 111 |
| 強烈熱帶風暴北冕 (1417)  | 112 |
| 超強颱風巴蓬 (1418)    | 113 |
| 超強颱風黃蜂 (1419)    | 114 |
| 超強颱風鸚鵡 (1420)    | 115 |
| 強烈熱帶風暴森拉克 (1421) | 116 |
| 超強颱風黑格比 (1422)   | 117 |
| 熱帶風暴薔薇 (1423)    | 118 |

在本節，風速均取10分鐘內的平均值，單位為米每秒（1米每秒約為1.94海里或3.6公里每小時）。熱帶氣旋的強度分為：-

- (a) T.D.: - 熱帶低氣壓
- (b) T.S.: - 熱帶風暴
- (c) S.T.S.: - 強烈熱帶風暴
- (d) T.: - 颱風
- (e) S.T.: - 強颱風
- (f) Super T.: - 超強颱風

## Section 5 TROPICAL CYCLONE POSITION AND INTENSITY DATA, 2014

Six-hourly position and intensity data are tabulated in this section for the following tropical cyclones in 2014 over the western North Pacific and the South China Sea (i.e. the area bounded by the Equator, 45°N, 100°E and 180°).

| Name of tropical cyclone               | Page |
|----------------------------------------|------|
| Tropical Depression Lingling (1401)    | 99   |
| Tropical Storm Kajiki (1402)           | 99   |
| Typhoon Faxai (1403)                   | 100  |
| Tropical Storm Peipah (1404)           | 101  |
| Severe Tropical Storm Tapah (1405)     | 102  |
| Tropical Depression Mitag (1406)       | 102  |
| Tropical Storm Hagibis (1407)          | 103  |
| Super Typhoon Neoguri (1408)           | 104  |
| Super Typhoon Rammasun (1409)          | 105  |
| Typhoon Matmo (1410)                   | 106  |
| Super Typhoon Halong (1411)            | 107  |
| Severe Tropical Storm Nakri (1412)     | 108  |
| Super Typhoon Genevieve (1413)         | 109  |
| Tropical Depression of 8 - 7 September | 109  |
| Severe Tropical Storm Fengshen (1414)  | 110  |
| Typhoon Kalmaegi (1415)                | 110  |
| Severe Tropical Storm Fung-wong (1416) | 111  |
| Severe Tropical Storm Kammuri (1417)   | 112  |
| Super Typhoon Phanfone (1418)          | 113  |
| Super Typhoon Vongfong (1419)          | 114  |
| Super Typhoon Nuri (1420)              | 115  |
| Severe Tropical Storm Sinlaku (1421)   | 116  |
| Super Typhoon Hagupit (1422)           | 117  |
| Tropical Storm Jangmi (1423)           | 118  |

In this section, surface winds refer to wind speeds averaged over a period of 10 minutes given in the unit of m/s (1 m/s is about 1.94 knots or 3.6 km/h). Intensities of tropical cyclones are classified as follows:-

- (a) T.D. : - tropical depression
- (b) T.S. : - tropical storm
- (c) S.T.S. : - severe tropical storm
- (d) T. : - typhoon
- (e) S.T. : - severe typhoon
- (f) Super T. : - super typhoon

**熱帶風暴劍魚(1402)的每六小時位置及強度**  
**SIX-HOURLY POSITION AND INTENSITY DATA OF**  
**TROPICAL STORM KAJIKI (1402)**

|             |            | 時間<br>(協調世界時) |                  | 估計最低<br>中心氣壓<br>(百帕斯卡)<br>Estimated minimum central pressure<br>(hPa) | 估計最高風速<br>(米每秒)<br>Estimated maximum surface winds<br>(m/s) | 北緯<br>Lat.<br>° N | 東經<br>Long.<br>° E |
|-------------|------------|---------------|------------------|-----------------------------------------------------------------------|-------------------------------------------------------------|-------------------|--------------------|
| 月份<br>Month | 日期<br>Date | Time<br>(UTC) | 強度<br>Intensity  |                                                                       |                                                             |                   |                    |
| 一月 JAN      | 30         | 1800          | T.D.             | 1000                                                                  | 13                                                          | 9.3               | 131.6              |
|             |            | 0000          | T.S.             | 996                                                                   | 18                                                          | 9.8               | 130.7              |
|             |            | 0600          | T.S.             | 990                                                                   | 23                                                          | 9.9               | 128.3              |
|             |            | 1200          | T.S.             | 992                                                                   | 21                                                          | 10.4              | 124.7              |
|             |            | 1800          | T.S.             | 996                                                                   | 18                                                          | 10.6              | 122.3              |
|             |            |               |                  |                                                                       |                                                             |                   |                    |
| 二月 FEB      | 1          | 0000          | T.D.             | 998                                                                   | 16                                                          | 11.2              | 120.7              |
|             |            |               | 消散<br>Dissipated |                                                                       |                                                             |                   |                    |

變為溫帶氣旋  
Became Extratropical

**熱帶風暴琵琶(1404)的每六小時位置及強度**  
**SIX-HOURLY POSITION AND INTENSITY DATA OF**  
**TROPICAL STORM PEIPAH (1404)**

|                  |            |                                |                 | 估計最低<br>中心氣壓<br>(百帕斯卡)       | 估計<br>最高風速<br>(米每秒)       |                  |                   |
|------------------|------------|--------------------------------|-----------------|------------------------------|---------------------------|------------------|-------------------|
|                  |            |                                |                 | Estimated<br>minimum         | Estimated<br>maximum      |                  |                   |
| 月份<br>Month      | 日期<br>Date | 時間<br>(協調世界時)<br>Time<br>(UTC) | 強度<br>Intensity | central<br>pressure<br>(hPa) | surface<br>winds<br>(m/s) | 北緯<br>Lat.<br>°N | 東經<br>Long.<br>°E |
| 四月 APR           | 3          | 1200                           | T.D.            | 1002                         | 13                        | 1.8              | 146.0             |
|                  |            | 1800                           | T.D.            | 1002                         | 13                        | 2.0              | 145.3             |
|                  | 4          | 0000                           | T.D.            | 1000                         | 16                        | 2.5              | 144.6             |
|                  |            | 0600                           | T.D.            | 1000                         | 16                        | 3.0              | 144.1             |
|                  |            | 1200                           | T.D.            | 1000                         | 16                        | 3.4              | 143.6             |
|                  |            | 1800                           | T.D.            | 1000                         | 16                        | 3.9              | 141.7             |
|                  | 5          | 0000                           | T.S.            | 998                          | 18                        | 4.2              | 140.6             |
|                  |            | 0600                           | T.S.            | 998                          | 18                        | 4.9              | 139.5             |
|                  |            | 1200                           | T.S.            | 998                          | 18                        | 5.1              | 138.7             |
|                  |            | 1800                           | T.S.            | 998                          | 18                        | 5.3              | 137.6             |
|                  | 6          | 0000                           | T.S.            | 998                          | 18                        | 5.8              | 136.9             |
|                  |            | 0600                           | T.S.            | 998                          | 18                        | 6.4              | 135.6             |
|                  |            | 1200                           | T.S.            | 998                          | 18                        | 6.8              | 134.9             |
|                  |            | 1800                           | T.S.            | 998                          | 18                        | 6.8              | 134.4             |
|                  | 7          | 0000                           | T.S.            | 998                          | 18                        | 6.7              | 133.2             |
|                  |            | 0600                           | T.S.            | 998                          | 18                        | 6.6              | 132.2             |
|                  |            | 1200                           | T.S.            | 998                          | 18                        | 6.6              | 131.9             |
|                  |            | 1800                           | T.S.            | 998                          | 18                        | 6.8              | 131.7             |
|                  | 8          | 0000                           | T.S.            | 998                          | 18                        | 7.2              | 131.2             |
|                  |            | 0600                           | T.S.            | 998                          | 18                        | 7.7              | 130.7             |
|                  |            | 1200                           | T.D.            | 1000                         | 16                        | 8.6              | 130.5             |
|                  |            | 1800                           | T.D.            | 1000                         | 16                        | 8.9              | 130.2             |
|                  | 9          | 0000                           | T.D.            | 1000                         | 16                        | 8.9              | 130.2             |
|                  |            | 0600                           | T.D.            | 1000                         | 16                        | 8.9              | 130.2             |
|                  |            | 1200                           | T.D.            | 1002                         | 13                        | 8.9              | 130.2             |
|                  |            | 1800                           | T.D.            | 1002                         | 13                        | 8.9              | 130.2             |
| 消散<br>Dissipated |            |                                |                 |                              |                           |                  |                   |

**熱帶低氣壓米娜(1406)的每六小時位置及強度**  
**SIX-HOURLY POSITION AND INTENSITY DATA OF**  
**TROPICAL DEPRESSION MITAG (1406)**

|                                |            | 時間<br>(協調世界時) | 強度        | 估計最低<br>中心氣壓<br>(百帕斯卡)<br>Estimated<br>minimum<br>central<br>pressure<br>(hPa) | 估計<br>最高風速<br>(米每秒)<br>Estimated<br>maximum<br>surface<br>winds<br>(m/s) | 北緯<br>Lat.<br>° N | 東經<br>Long.<br>° E |
|--------------------------------|------------|---------------|-----------|--------------------------------------------------------------------------------|--------------------------------------------------------------------------|-------------------|--------------------|
| 月份<br>Month                    | 日期<br>Date | Time<br>(UTC) | Intensity |                                                                                |                                                                          |                   |                    |
| 六月 JUN                         | 11         | 0600          | T.D.      | 996                                                                            | 16                                                                       | 24.0              | 128.0              |
|                                |            | 1200          | T.D.      | 996                                                                            | 16                                                                       | 25.8              | 130.1              |
|                                |            | 1800          | T.D.      | 996                                                                            | 16                                                                       | 27.2              | 132.5              |
| 變為溫帶氣旋<br>Became Extratropical |            |               |           |                                                                                |                                                                          |                   |                    |

**熱帶風暴海貝思(1407)的每六小時位置及強度**  
**SIX-HOURLY POSITION AND INTENSITY DATA OF**  
**TROPICAL STORM HAGIBIS (1407)**

| 月份<br>Month | 日期<br>Date | 時間<br>(協調世界時)<br>Time<br>(UTC) | 強度<br>Intensity | 估計最低<br>中心氣壓<br>(百帕斯卡)<br>Estimated<br>minimum<br>central<br>pressure<br>(hPa) | 估計<br>最高風速<br>(米每秒)<br>Estimated<br>maximum<br>surface<br>winds<br>(m/s) | 北緯<br>Lat.<br>°N | 東經<br>Long.<br>°E |
|-------------|------------|--------------------------------|-----------------|--------------------------------------------------------------------------------|--------------------------------------------------------------------------|------------------|-------------------|
| 六月 JUN      | 14         | 0000                           | T.D.            | 996                                                                            | 13                                                                       | 20.2             | 117.0             |
|             |            | 0600                           | T.D.            | 992                                                                            | 16                                                                       | 20.8             | 117.0             |
|             |            | 1200                           | T.S.            | 988                                                                            | 21                                                                       | 21.1             | 116.8             |
|             |            | 1800                           | T.S.            | 988                                                                            | 21                                                                       | 21.6             | 116.7             |
|             | 15         | 0000                           | T.S.            | 988                                                                            | 21                                                                       | 22.1             | 116.7             |
|             |            | 0600                           | T.S.            | 990                                                                            | 18                                                                       | 22.8             | 116.7             |
|             |            | 1200                           | T.D.            | 994                                                                            | 16                                                                       | 23.3             | 116.6             |
|             |            | 1800                           | T.D.            | 996                                                                            | 13                                                                       | 23.7             | 116.6             |
|             | 16         | 0000                           | Low             | 998                                                                            | 11                                                                       | 24.4             | 116.7             |
|             |            | 0600                           | Low             | 998                                                                            | 11                                                                       | 25.5             | 117.5             |
|             |            | 1200                           | Low             | 998                                                                            | 11                                                                       | 26.1             | 118.8             |
|             |            | 1800                           | Low             | 998                                                                            | 11                                                                       | 26.9             | 120.2             |
|             | 17         | 0000                           | Low             | 998                                                                            | 11                                                                       | 28.0             | 122.5             |
|             |            | 0600                           | T.D.            | 996                                                                            | 13                                                                       | 28.5             | 125.7             |
|             |            | 1200                           | T.D.            | 994                                                                            | 16                                                                       | 29.1             | 130.0             |
|             |            | 1800                           | T.D.            | 994                                                                            | 16                                                                       | 29.7             | 133.8             |

變為溫帶氣旋  
Became Extratropical

Low: 低壓區 Low Pressure Area

**超強颱風浣熊(1408)的每六小時位置及強度**  
**SIX-HOURLY POSITION AND INTENSITY DATA OF**  
**SUPER TYPHOON NEOGURI (1408)**

| 月份<br>Month | 日期<br>Date | 時間<br>(協調世界時)<br>Time<br>(UTC) | 強度<br>Intensity | 估計最低<br>中心氣壓<br>(百帕斯卡)<br>Estimated<br>minimum<br>central<br>pressure<br>(hPa) | 估計<br>最高風速<br>(米每秒)<br>Estimated<br>maximum<br>surface<br>winds<br>(m/s) | 北緯<br>Lat.<br>°N | 東經<br>Long.<br>°E |
|-------------|------------|--------------------------------|-----------------|--------------------------------------------------------------------------------|--------------------------------------------------------------------------|------------------|-------------------|
| 七月 JUL      | 3          | 0600                           | T.D.            | 1000                                                                           | 13                                                                       | 9.3              | 145.1             |
|             |            | 1200                           | T.D.            | 996                                                                            | 16                                                                       | 9.9              | 144.7             |
|             |            | 1800                           | T.D.            | 996                                                                            | 16                                                                       | 10.8             | 143.9             |
|             | 4          | 0000                           | T.S.            | 994                                                                            | 18                                                                       | 12.0             | 142.3             |
|             |            | 0600                           | S.T.S.          | 990                                                                            | 25                                                                       | 13.0             | 141.3             |
|             |            | 1200                           | T.              | 975                                                                            | 33                                                                       | 13.9             | 140.6             |
|             | 5          | 1800                           | T.              | 970                                                                            | 36                                                                       | 14.5             | 139.0             |
|             |            | 0000                           | T.              | 955                                                                            | 41                                                                       | 15.3             | 138.1             |
|             |            | 0600                           | S.T.            | 950                                                                            | 43                                                                       | 16.0             | 137.0             |
|             | 6          | 1200                           | S.T.            | 945                                                                            | 46                                                                       | 16.7             | 135.9             |
|             |            | 1800                           | S.T.            | 945                                                                            | 49                                                                       | 17.4             | 134.6             |
|             |            | 0000                           | S.T.            | 940                                                                            | 49                                                                       | 18.0             | 133.0             |
|             | 7          | 0600                           | S.T.            | 940                                                                            | 49                                                                       | 18.4             | 131.5             |
|             |            | 1200                           | S.T.            | 935                                                                            | 49                                                                       | 18.9             | 130.3             |
|             |            | 1800                           | SuperT.         | 925                                                                            | 54                                                                       | 19.7             | 129.1             |
|             | 8          | 0000                           | SuperT.         | 930                                                                            | 52                                                                       | 20.4             | 128.4             |
|             |            | 0600                           | SuperT.         | 930                                                                            | 52                                                                       | 21.6             | 127.2             |
|             |            | 1200                           | SuperT.         | 930                                                                            | 52                                                                       | 22.3             | 126.7             |
|             | 9          | 1800                           | SuperT.         | 930                                                                            | 52                                                                       | 23.6             | 126.2             |
|             |            | 0000                           | SuperT.         | 930                                                                            | 52                                                                       | 24.9             | 126.0             |
|             |            | 0600                           | S.T.            | 935                                                                            | 49                                                                       | 26.5             | 125.6             |
|             | 10         | 1200                           | S.T.            | 940                                                                            | 46                                                                       | 27.7             | 125.6             |
|             |            | 1800                           | T.              | 950                                                                            | 41                                                                       | 28.8             | 125.7             |
|             |            | 0000                           | T.              | 960                                                                            | 39                                                                       | 30.3             | 126.2             |
|             | 11         | 0600                           | T.              | 965                                                                            | 36                                                                       | 31.6             | 126.7             |
|             |            | 1200                           | S.T.S.          | 975                                                                            | 31                                                                       | 31.7             | 127.7             |
|             |            | 1800                           | S.T.S.          | 980                                                                            | 28                                                                       | 32.0             | 129.2             |
|             | 12         | 0000                           | S.T.S.          | 984                                                                            | 25                                                                       | 32.4             | 131.2             |
|             |            | 0600                           | S.T.S.          | 984                                                                            | 25                                                                       | 33.0             | 133.4             |
|             |            | 1200                           | T.S.            | 988                                                                            | 23                                                                       | 33.8             | 136.8             |
|             | 13         | 1800                           | T.S.            | 988                                                                            | 21                                                                       | 34.7             | 139.1             |

變為溫帶氣旋  
Became Extratropical

**超強颱風威馬遜(1409)的每六小時位置及強度**  
**SIX-HOURLY POSITION AND INTENSITY DATA OF**  
**SUPER TYPHOON RAMMASUN (1409)**

| 月份<br>Month | 日期<br>Date | 時間<br>(協調世界時)<br>Time<br>(UTC) | 強度<br>Intensity  | 估計最低<br>中心氣壓<br>(百帕斯卡)                               | 估計<br>最高風速<br>(米每秒)                               | 北緯<br>Lat.<br>°N | 東經<br>Long.<br>°E |
|-------------|------------|--------------------------------|------------------|------------------------------------------------------|---------------------------------------------------|------------------|-------------------|
|             |            |                                |                  | Estimated<br>minimum<br>central<br>pressure<br>(hPa) | Estimated<br>maximum<br>surface<br>winds<br>(m/s) |                  |                   |
| 七月 JUL      | 11         | 0000                           | T.D.             | 1006                                                 | 13                                                | 12.0             | 148.3             |
|             |            | 0600                           | T.D.             | 1006                                                 | 13                                                | 12.6             | 147.3             |
|             |            | 1200                           | T.D.             | 1006                                                 | 13                                                | 13.0             | 146.2             |
|             |            | 1800                           | T.D.             | 1006                                                 | 13                                                | 13.4             | 145.6             |
|             | 12         | 0000                           | T.D.             | 1004                                                 | 13                                                | 13.5             | 144.4             |
|             |            | 0600                           | T.D.             | 1002                                                 | 16                                                | 13.6             | 142.8             |
|             |            | 1200                           | T.S.             | 998                                                  | 18                                                | 13.6             | 141.2             |
|             |            | 1800                           | T.S.             | 998                                                  | 18                                                | 13.6             | 139.6             |
|             | 13         | 0000                           | T.S.             | 998                                                  | 18                                                | 13.6             | 138.2             |
|             |            | 0600                           | T.S.             | 994                                                  | 21                                                | 13.6             | 136.3             |
|             |            | 1200                           | T.S.             | 994                                                  | 21                                                | 13.5             | 134.3             |
|             |            | 1800                           | T.S.             | 990                                                  | 23                                                | 13.5             | 132.5             |
|             | 14         | 0000                           | S.T.S.           | 984                                                  | 25                                                | 13.3             | 130.8             |
|             |            | 0600                           | S.T.S.           | 975                                                  | 31                                                | 13.0             | 129.2             |
|             |            | 1200                           | T.               | 970                                                  | 33                                                | 12.7             | 128.1             |
|             |            | 1800                           | T.               | 965                                                  | 36                                                | 12.7             | 126.8             |
|             | 15         | 0000                           | T.               | 955                                                  | 41                                                | 12.7             | 125.7             |
|             |            | 0600                           | S.T.             | 945                                                  | 46                                                | 13.0             | 124.6             |
|             |            | 1200                           | S.T.             | 940                                                  | 49                                                | 13.4             | 123.3             |
|             |            | 1800                           | S.T.             | 940                                                  | 49                                                | 14.0             | 121.9             |
|             | 16         | 0000                           | T.               | 955                                                  | 41                                                | 14.4             | 120.8             |
|             |            | 0600                           | T.               | 960                                                  | 39                                                | 15.1             | 119.1             |
|             |            | 1200                           | T.               | 965                                                  | 36                                                | 15.3             | 117.9             |
|             |            | 1800                           | T.               | 965                                                  | 36                                                | 15.8             | 116.7             |
|             | 17         | 0000                           | T.               | 960                                                  | 39                                                | 16.4             | 115.8             |
|             |            | 0600                           | S.T.             | 950                                                  | 43                                                | 16.7             | 115.1             |
|             |            | 1200                           | S.T.             | 940                                                  | 49                                                | 17.5             | 114.3             |
|             |            | 1800                           | SuperT.          | 935                                                  | 52                                                | 18.4             | 113.5             |
|             | 18         | 0000                           | SuperT.          | 920                                                  | 59                                                | 19.0             | 112.4             |
|             |            | 0600                           | SuperT.          | 910                                                  | 67                                                | 19.9             | 111.3             |
|             |            | 1200                           | SuperT.          | 925                                                  | 57                                                | 20.3             | 110.3             |
|             |            | 1800                           | S.T.             | 940                                                  | 49                                                | 20.9             | 109.4             |
|             | 19         | 0000                           | S.T.             | 950                                                  | 43                                                | 21.8             | 108.3             |
|             |            | 0600                           | T.               | 970                                                  | 33                                                | 22.1             | 107.2             |
|             |            | 1200                           | T.S.             | 988                                                  | 23                                                | 22.8             | 106.2             |
|             |            | 1800                           | T.S.             | 996                                                  | 18                                                | 23.0             | 105.1             |
|             |            |                                | 消散<br>Dissipated |                                                      |                                                   |                  |                   |

**颱風麥德姆(1410)的每六小時位置及強度**  
**SIX-HOURLY POSITION AND INTENSITY DATA OF**  
**TYPHOON MATMO (1410)**

| 月份<br>Month | 日期<br>Date | 時間<br>(協調世界時)<br>Time<br>(UTC) | 強度<br>Intensity | 估計最低<br>中心氣壓<br>(百帕斯卡)<br>Estimated<br>minimum<br>central<br>pressure<br>(hPa) | 估計<br>最高風速<br>(米每秒)<br>Estimated<br>maximum<br>surface<br>winds<br>(m/s) | 北緯<br>Lat.<br>°N | 東經<br>Long.<br>°E |
|-------------|------------|--------------------------------|-----------------|--------------------------------------------------------------------------------|--------------------------------------------------------------------------|------------------|-------------------|
| 七月 JUL      | 17         | 0000                           | T.D.            | 1002                                                                           | 13                                                                       | 10.0             | 135.5             |
|             |            | 0600                           | T.D.            | 1002                                                                           | 16                                                                       | 10.0             | 135.4             |
|             |            | 1200                           | T.D.            | 1000                                                                           | 16                                                                       | 10.2             | 135.2             |
|             |            | 1800                           | T.S.            | 998                                                                            | 18                                                                       | 10.5             | 134.9             |
|             | 18         | 0000                           | T.S.            | 998                                                                            | 18                                                                       | 10.7             | 134.7             |
|             |            | 0600                           | T.S.            | 994                                                                            | 21                                                                       | 10.9             | 134.5             |
|             |            | 1200                           | T.S.            | 992                                                                            | 21                                                                       | 11.0             | 134.1             |
|             |            | 1800                           | T.S.            | 990                                                                            | 23                                                                       | 11.0             | 132.9             |
|             | 19         | 0000                           | S.T.S.          | 984                                                                            | 28                                                                       | 11.1             | 131.1             |
|             |            | 0600                           | S.T.S.          | 980                                                                            | 31                                                                       | 11.2             | 131.1             |
|             |            | 1200                           | T.              | 970                                                                            | 33                                                                       | 11.6             | 130.7             |
|             |            | 1800                           | T.              | 965                                                                            | 36                                                                       | 12.0             | 130.2             |
|             | 20         | 0000                           | T.              | 965                                                                            | 36                                                                       | 12.5             | 129.8             |
|             |            | 0600                           | T.              | 965                                                                            | 33                                                                       | 13.2             | 129.1             |
|             |            | 1200                           | T.              | 965                                                                            | 33                                                                       | 14.0             | 128.3             |
|             |            | 1800                           | T.              | 965                                                                            | 36                                                                       | 14.8             | 127.8             |
|             | 21         | 0000                           | T.              | 965                                                                            | 36                                                                       | 16.5             | 127.6             |
|             |            | 0600                           | T.              | 965                                                                            | 36                                                                       | 18.0             | 126.4             |
|             |            | 1200                           | T.              | 965                                                                            | 36                                                                       | 18.5             | 125.3             |
|             |            | 1800                           | T.              | 965                                                                            | 36                                                                       | 19.3             | 124.5             |
|             | 22         | 0000                           | T.              | 960                                                                            | 39                                                                       | 20.4             | 123.8             |
|             |            | 0600                           | T.              | 960                                                                            | 39                                                                       | 22.0             | 122.7             |
|             |            | 1200                           | T.              | 960                                                                            | 39                                                                       | 22.7             | 122.0             |
|             |            | 1800                           | T.              | 960                                                                            | 36                                                                       | 23.5             | 121.1             |
|             | 23         | 0000                           | T.              | 970                                                                            | 33                                                                       | 24.4             | 119.9             |
|             |            | 0600                           | S.T.S.          | 975                                                                            | 31                                                                       | 25.1             | 119.6             |
|             |            | 1200                           | S.T.S.          | 980                                                                            | 28                                                                       | 25.8             | 118.6             |
|             |            | 1800                           | S.T.S.          | 980                                                                            | 25                                                                       | 26.4             | 118.2             |
|             | 24         | 0000                           | T.S.            | 990                                                                            | 23                                                                       | 27.9             | 117.9             |
|             |            | 0600                           | T.S.            | 990                                                                            | 21                                                                       | 29.0             | 117.9             |
|             |            | 1200                           | T.S.            | 990                                                                            | 18                                                                       | 30.6             | 117.7             |
|             |            | 1800                           | T.S.            | 990                                                                            | 18                                                                       | 32.3             | 118.1             |
|             | 25         | 0000                           | T.S.            | 990                                                                            | 18                                                                       | 33.9             | 119.2             |
|             |            | 0600                           | T.S.            | 990                                                                            | 18                                                                       | 35.8             | 120.9             |
|             |            | 1200                           | T.S.            | 990                                                                            | 18                                                                       | 38.2             | 123.3             |

變為溫帶氣旋  
Became Extratropical

**超強颱風夏浪(1411)的每六小時位置及強度**  
**SIX-HOURLY POSITION AND INTENSITY DATA OF**  
**SUPER TYPHOON HALONG (1411)**

| 月份<br>Month | 日期<br>Date | 時間<br>(協調世界時)<br>Time<br>(UTC) | 強度<br>Intensity | 估計最低<br>中心氣壓<br>(百帕斯卡)<br>Estimated<br>minimum<br>central<br>pressure<br>(hPa) | 估計<br>最高風速<br>(米每秒)<br>Estimated<br>maximum<br>surface<br>winds<br>(m/s) | 北緯<br>Lat.<br>°N | 東經<br>Long.<br>°E |
|-------------|------------|--------------------------------|-----------------|--------------------------------------------------------------------------------|--------------------------------------------------------------------------|------------------|-------------------|
| 七月 JUL      | 28         | 1800                           | T.D.            | 1002                                                                           | 13                                                                       | 12.2             | 148.6             |
|             |            | 0000                           | T.D.            | 998                                                                            | 16                                                                       | 12.5             | 148.1             |
|             | 29         | 0600                           | T.S.            | 996                                                                            | 18                                                                       | 12.9             | 147.6             |
|             |            | 1200                           | T.S.            | 988                                                                            | 23                                                                       | 13.3             | 147.0             |
|             |            | 1800                           | S.T.S.          | 984                                                                            | 25                                                                       | 13.6             | 146.4             |
|             |            | 0000                           | S.T.S.          | 984                                                                            | 25                                                                       | 13.9             | 145.5             |
|             |            | 0600                           | S.T.S.          | 984                                                                            | 25                                                                       | 14.2             | 144.5             |
|             |            | 1200                           | S.T.S.          | 984                                                                            | 25                                                                       | 14.3             | 143.8             |
|             |            | 1800                           | S.T.S.          | 984                                                                            | 25                                                                       | 14.6             | 142.9             |
|             | 31         | 0000                           | S.T.S.          | 984                                                                            | 25                                                                       | 15.0             | 142.0             |
|             |            | 0600                           | S.T.S.          | 984                                                                            | 25                                                                       | 15.2             | 141.0             |
|             |            | 1200                           | S.T.S.          | 984                                                                            | 25                                                                       | 14.9             | 140.4             |
|             |            | 1800                           | S.T.S.          | 984                                                                            | 25                                                                       | 14.7             | 139.7             |
| 八月 AUG      | 1          | 0000                           | S.T.S.          | 984                                                                            | 25                                                                       | 14.5             | 139.1             |
|             |            | 0600                           | S.T.S.          | 980                                                                            | 28                                                                       | 14.7             | 138.5             |
|             |            | 1200                           | S.T.S.          | 976                                                                            | 31                                                                       | 14.8             | 137.7             |
|             |            | 1800                           | T.              | 965                                                                            | 36                                                                       | 14.8             | 137.0             |
|             | 2          | 0000                           | S.T.            | 950                                                                            | 43                                                                       | 14.9             | 136.4             |
|             |            | 0600                           | S.T.            | 940                                                                            | 49                                                                       | 14.9             | 135.7             |
|             |            | 1200                           | SuperT.         | 935                                                                            | 54                                                                       | 15.0             | 135.0             |
|             |            | 1800                           | SuperT.         | 925                                                                            | 59                                                                       | 15.1             | 134.5             |
|             | 3          | 0000                           | SuperT.         | 915                                                                            | 64                                                                       | 15.2             | 133.8             |
|             |            | 0600                           | SuperT.         | 915                                                                            | 64                                                                       | 15.6             | 133.1             |
|             |            | 1200                           | SuperT.         | 920                                                                            | 61                                                                       | 15.8             | 132.2             |
|             |            | 1800                           | SuperT.         | 925                                                                            | 59                                                                       | 16.2             | 131.4             |
|             | 4          | 0000                           | SuperT.         | 935                                                                            | 54                                                                       | 16.5             | 130.7             |
|             |            | 0600                           | S.T.            | 940                                                                            | 49                                                                       | 17.0             | 130.4             |
|             |            | 1200                           | S.T.            | 945                                                                            | 46                                                                       | 17.5             | 129.9             |
|             |            | 1800                           | S.T.            | 950                                                                            | 43                                                                       | 18.3             | 129.8             |
|             | 5          | 0000                           | S.T.            | 950                                                                            | 43                                                                       | 19.2             | 129.8             |
|             |            | 0600                           | S.T.            | 950                                                                            | 43                                                                       | 20.1             | 129.7             |
|             |            | 1200                           | S.T.            | 950                                                                            | 43                                                                       | 20.9             | 129.9             |
|             |            | 1800                           | S.T.            | 950                                                                            | 43                                                                       | 21.7             | 130.0             |
|             | 6          | 0000                           | S.T.            | 950                                                                            | 43                                                                       | 22.4             | 130.3             |
|             |            | 0600                           | S.T.            | 950                                                                            | 43                                                                       | 23.2             | 130.6             |
|             |            | 1200                           | S.T.            | 950                                                                            | 43                                                                       | 23.6             | 131.1             |
|             |            | 1800                           | S.T.            | 945                                                                            | 46                                                                       | 24.2             | 131.3             |
|             | 7          | 0000                           | S.T.            | 945                                                                            | 46                                                                       | 25.0             | 131.7             |
|             |            | 0600                           | S.T.            | 945                                                                            | 46                                                                       | 25.8             | 131.7             |
|             |            | 1200                           | S.T.            | 945                                                                            | 46                                                                       | 26.3             | 131.6             |
|             |            | 1800                           | S.T.            | 950                                                                            | 43                                                                       | 26.8             | 131.5             |
|             | 8          | 0000                           | T.              | 950                                                                            | 41                                                                       | 27.3             | 131.5             |
|             |            | 0600                           | T.              | 955                                                                            | 39                                                                       | 28.2             | 131.5             |
|             |            | 1200                           | T.              | 955                                                                            | 39                                                                       | 28.6             | 131.5             |
|             |            | 1800                           | T.              | 955                                                                            | 39                                                                       | 29.3             | 131.8             |
|             | 9          | 0000                           | T.              | 955                                                                            | 39                                                                       | 30.4             | 132.3             |
|             |            | 0600                           | T.              | 960                                                                            | 36                                                                       | 31.3             | 132.5             |
|             |            | 1200                           | T.              | 960                                                                            | 36                                                                       | 32.1             | 133.0             |
|             |            | 1800                           | T.              | 960                                                                            | 36                                                                       | 32.9             | 133.3             |
|             | 10         | 0000                           | T.              | 965                                                                            | 33                                                                       | 34.2             | 134.3             |
|             |            | 0600                           | S.T.S.          | 972                                                                            | 31                                                                       | 36.3             | 135.7             |
|             |            | 1200                           | S.T.S.          | 978                                                                            | 28                                                                       | 38.9             | 136.8             |

變為溫帶氣旋  
Became Extratropical

**強烈熱帶風暴娜基莉(1412)的每六小時位置及強度**  
**SIX-HOURLY POSITION AND INTENSITY DATA OF**  
**SEVERE TROPICAL STORM NAKRI (1412)**

| 月份<br>Month | 日期<br>Date | 時間<br>(協調世界時)<br>Time<br>(UTC) | 強度<br>Intensity | 估計最低<br>中心氣壓<br>(百帕斯卡)<br>Estimated<br>minimum<br>central<br>pressure<br>(hPa) | 估計<br>最高風速<br>(米每秒)<br>Estimated<br>maximum<br>surface<br>winds<br>(m/s) | 北緯<br>Lat.<br>°N | 東經<br>Long.<br>°E |
|-------------|------------|--------------------------------|-----------------|--------------------------------------------------------------------------------|--------------------------------------------------------------------------|------------------|-------------------|
| 七月 JUL      | 29         | 0600                           | T.D.            | 1000                                                                           | 13                                                                       | 17.9             | 129.0             |
|             |            | 1200                           | T.D.            | 996                                                                            | 16                                                                       | 18.3             | 129.0             |
|             |            | 1800                           | T.S.            | 992                                                                            | 18                                                                       | 19.0             | 129.0             |
|             | 30         | 0000                           | T.S.            | 992                                                                            | 18                                                                       | 20.0             | 129.0             |
|             |            | 0600                           | T.S.            | 992                                                                            | 18                                                                       | 21.1             | 128.9             |
|             |            | 1200                           | T.S.            | 992                                                                            | 18                                                                       | 22.5             | 128.4             |
|             | 31         | 1800                           | T.S.            | 992                                                                            | 18                                                                       | 23.4             | 128.0             |
|             |            | 0000                           | T.S.            | 992                                                                            | 18                                                                       | 24.3             | 127.1             |
|             |            | 0600                           | T.S.            | 988                                                                            | 21                                                                       | 25.3             | 127.0             |
|             |            | 1200                           | T.S.            | 984                                                                            | 23                                                                       | 26.1             | 127.0             |
|             |            | 1800                           | S.T.S.          | 980                                                                            | 25                                                                       | 27.4             | 127.4             |
|             | 1          | 0000                           | S.T.S.          | 976                                                                            | 28                                                                       | 28.9             | 126.8             |
|             |            | 0600                           | S.T.S.          | 976                                                                            | 28                                                                       | 29.5             | 126.1             |
|             |            | 1200                           | S.T.S.          | 980                                                                            | 25                                                                       | 30.2             | 125.8             |
| 八月 AUG      |            | 1800                           | S.T.S.          | 980                                                                            | 25                                                                       | 31.2             | 125.4             |
|             | 2          | 0000                           | T.S.            | 984                                                                            | 23                                                                       | 32.0             | 124.8             |
|             |            | 0600                           | T.S.            | 984                                                                            | 23                                                                       | 32.7             | 124.3             |
|             |            | 1200                           | T.S.            | 986                                                                            | 21                                                                       | 33.2             | 124.5             |
|             |            | 1800                           | T.S.            | 988                                                                            | 18                                                                       | 34.4             | 124.9             |
|             | 3          | 0000                           | T.D.            | 992                                                                            | 16                                                                       | 35.0             | 125.0             |
|             |            | 0600                           | T.D.            | 992                                                                            | 16                                                                       | 35.5             | 125.4             |
|             |            | 1200                           | T.D.            | 994                                                                            | 13                                                                       | 35.6             | 125.7             |
|             |            | 1800                           | T.D.            | 994                                                                            | 13                                                                       | 35.9             | 125.9             |

變為溫帶氣旋  
Became Extratropical

熱帶低氣壓(由九月七日至八日)的每六小時位置及強度  
SIX-HOURLY POSITION AND INTENSITY DATA OF  
TROPICAL DEPRESSION OF 7 - 8 SEPTEMBER

| 月份<br>Month | 日期<br>Date | 時間<br>(協調世界時)<br>Time<br>(UTC) | 強度<br>Intensity | 估計最低<br>中心氣壓<br>(百帕斯卡)<br>Estimated<br>minimum<br>central<br>pressure<br>(hPa) | 估計<br>最高風速<br>(米每秒)<br>Estimated<br>maximum<br>surface<br>winds<br>(m/s) | 北緯<br>Lat.<br>°N | 東經<br>Long.<br>°E |
|-------------|------------|--------------------------------|-----------------|--------------------------------------------------------------------------------|--------------------------------------------------------------------------|------------------|-------------------|
| 九月 SEP      | 7          | 0000                           | T.D.            | 1000                                                                           | 13                                                                       | 18.7             | 113.3             |
|             |            | 0600                           | T.D.            | 998                                                                            | 16                                                                       | 19.2             | 112.5             |
|             |            | 1200                           | T.D.            | 998                                                                            | 16                                                                       | 19.5             | 112.1             |
|             |            | 1800                           | T.D.            | 998                                                                            | 16                                                                       | 20.0             | 111.7             |
|             | 8          | 0000                           | T.D.            | 998                                                                            | 16                                                                       | 20.6             | 111.0             |
|             |            | 0600                           | T.D.            | 1000                                                                           | 13                                                                       | 21.1             | 110.4             |
|             |            | 消散<br>Dissipated               |                 |                                                                                |                                                                          |                  |                   |
|             |            |                                |                 |                                                                                |                                                                          |                  |                   |

颱風海鷗(1415)的每六小時位置及強度  
SIX-HOURLY POSITION AND INTENSITY DATA OF  
TYPHOON KALMAEGI (1415)

| 月份<br>Month | 日期<br>Date | 時間<br>(協調世界時)<br>Time<br>(UTC) | 強度<br>Intensity  | 估計最低<br>中心氣壓<br>(百帕斯卡)<br>Estimated<br>minimum<br>central<br>pressure<br>(hPa) | 估計<br>最高風速<br>(米每秒)<br>Estimated<br>maximum<br>surface<br>winds<br>(m/s) | 北緯<br>Lat.<br>°N | 東經<br>Long.<br>°E |
|-------------|------------|--------------------------------|------------------|--------------------------------------------------------------------------------|--------------------------------------------------------------------------|------------------|-------------------|
| 九月 SEP      | 11         | 1800                           | T.D.             | 1002                                                                           | 13                                                                       | 13.8             | 134.2             |
|             |            | 0000                           | T.D.             | 998                                                                            | 16                                                                       | 13.8             | 132.3             |
|             | 12         | 0600                           | T.S.             | 996                                                                            | 18                                                                       | 13.7             | 130.9             |
|             |            | 1200                           | T.S.             | 992                                                                            | 21                                                                       | 13.7             | 129.9             |
|             |            | 1800                           | T.S.             | 988                                                                            | 23                                                                       | 13.8             | 129.4             |
|             |            | 0000                           | S.T.S.           | 984                                                                            | 25                                                                       | 14.1             | 128.8             |
|             | 13         | 0600                           | S.T.S.           | 980                                                                            | 28                                                                       | 14.9             | 127.6             |
|             |            | 1200                           | S.T.S.           | 975                                                                            | 31                                                                       | 15.1             | 126.6             |
|             |            | 1800                           | T.               | 970                                                                            | 33                                                                       | 15.8             | 125.8             |
|             |            | 0000                           | T.               | 965                                                                            | 36                                                                       | 16.4             | 124.6             |
|             | 14         | 0600                           | T.               | 965                                                                            | 36                                                                       | 17.1             | 123.2             |
|             |            | 1200                           | T.               | 970                                                                            | 33                                                                       | 17.7             | 121.9             |
|             |            | 1800                           | T.               | 970                                                                            | 33                                                                       | 18.1             | 120.1             |
|             |            | 0000                           | T.               | 970                                                                            | 33                                                                       | 18.1             | 118.1             |
|             | 15         | 0600                           | T.               | 965                                                                            | 36                                                                       | 18.4             | 116.2             |
|             |            | 1200                           | T.               | 965                                                                            | 36                                                                       | 18.9             | 114.6             |
|             |            | 1800                           | T.               | 965                                                                            | 36                                                                       | 19.2             | 112.9             |
|             |            | 0000                           | T.               | 960                                                                            | 39                                                                       | 19.7             | 111.5             |
|             | 16         | 0600                           | T.               | 965                                                                            | 36                                                                       | 20.5             | 109.8             |
|             |            | 1200                           | T.               | 965                                                                            | 36                                                                       | 21.1             | 108.4             |
|             |            | 1800                           | S.T.S.           | 975                                                                            | 31                                                                       | 21.4             | 106.8             |
|             |            | 0000                           | T.S.             | 988                                                                            | 23                                                                       | 22.3             | 104.8             |
|             | 17         | 0600                           | T.D.             | 995                                                                            | 16                                                                       | 22.4             | 103.1             |
|             |            |                                | 消散<br>Dissipated |                                                                                |                                                                          |                  |                   |

**強烈熱帶風暴鳳凰(1416)的每六小時位置及強度**  
**SIX-HOURLY POSITION AND INTENSITY DATA OF**  
**SEVERE TROPICAL STORM FUNG-WONG (1416)**

| 月份<br>Month | 日期<br>Date | 時間<br>(協調世界時)<br>Time<br>(UTC) | 強度<br>Intensity | 估計最低<br>中心氣壓<br>(百帕斯卡)<br>Estimated<br>minimum<br>central<br>pressure<br>(hPa) | 估計<br>最高風速<br>(米每秒)<br>Estimated<br>maximum<br>surface<br>winds<br>(m/s) | 北緯<br>Lat.<br>°N | 東經<br>Long.<br>°E |
|-------------|------------|--------------------------------|-----------------|--------------------------------------------------------------------------------|--------------------------------------------------------------------------|------------------|-------------------|
| 九月 SEP      | 17         | 0600                           | T.D.            | 1000                                                                           | 13                                                                       | 12.2             | 133.1             |
|             |            | 1200                           | T.D.            | 998                                                                            | 16                                                                       | 12.4             | 131.2             |
|             |            | 1800                           | T.D.            | 998                                                                            | 16                                                                       | 13.0             | 129.9             |
|             | 18         | 0000                           | T.S.            | 996                                                                            | 18                                                                       | 14.3             | 128.3             |
|             |            | 0600                           | T.S.            | 996                                                                            | 18                                                                       | 15.1             | 127.2             |
|             |            | 1200                           | T.S.            | 996                                                                            | 18                                                                       | 15.6             | 125.8             |
|             | 19         | 1800                           | T.S.            | 990                                                                            | 21                                                                       | 16.4             | 124.6             |
|             |            | 0000                           | T.S.            | 990                                                                            | 21                                                                       | 18.0             | 122.6             |
|             |            | 0600                           | T.S.            | 986                                                                            | 23                                                                       | 18.5             | 121.1             |
|             | 20         | 1200                           | T.S.            | 986                                                                            | 23                                                                       | 18.7             | 120.2             |
|             |            | 1800                           | T.S.            | 986                                                                            | 23                                                                       | 18.7             | 120.1             |
|             |            | 0000                           | S.T.S.          | 982                                                                            | 25                                                                       | 19.0             | 119.9             |
|             | 21         | 0600                           | S.T.S.          | 982                                                                            | 25                                                                       | 20.0             | 119.8             |
|             |            | 1200                           | S.T.S.          | 982                                                                            | 25                                                                       | 20.4             | 119.7             |
|             |            | 1800                           | S.T.S.          | 982                                                                            | 25                                                                       | 21.4             | 120.0             |
|             | 22         | 0000                           | S.T.S.          | 982                                                                            | 25                                                                       | 21.8             | 120.3             |
|             |            | 0600                           | S.T.S.          | 982                                                                            | 25                                                                       | 22.6             | 121.3             |
|             |            | 1200                           | S.T.S.          | 982                                                                            | 25                                                                       | 24.2             | 121.9             |
|             | 23         | 1800                           | S.T.S.          | 982                                                                            | 25                                                                       | 25.9             | 122.0             |
|             |            | 0000                           | T.S.            | 984                                                                            | 23                                                                       | 27.2             | 122.0             |
|             |            | 0600                           | T.S.            | 984                                                                            | 23                                                                       | 28.3             | 122.0             |
|             | 24         | 1200                           | T.S.            | 986                                                                            | 23                                                                       | 29.1             | 122.0             |
|             |            | 1800                           | T.S.            | 986                                                                            | 23                                                                       | 29.7             | 122.0             |
|             |            | 0000                           | T.S.            | 988                                                                            | 21                                                                       | 30.6             | 121.6             |
|             | 25         | 0600                           | T.S.            | 990                                                                            | 21                                                                       | 31.4             | 121.8             |
|             |            | 1200                           | T.S.            | 995                                                                            | 18                                                                       | 32.0             | 122.2             |
|             |            | 1800                           | T.S.            | 998                                                                            | 18                                                                       | 32.8             | 123.3             |
|             | 26         | 0000                           | T.S.            | 998                                                                            | 18                                                                       | 33.2             | 125.1             |

變為溫帶氣旋  
Became Extratropical

**強烈熱帶風暴北冕(1417)的每六小時位置及強度**  
**SIX-HOURLY POSITION AND INTENSITY DATA OF**  
**SEVERE TROPICAL STORM KAMMURI (1417)**

| 月份<br>Month | 日期<br>Date | 時間<br>(協調世界時)<br>Time<br>(UTC) | 強度<br>Intensity | 估計最低<br>中心氣壓<br>(百帕斯卡)<br>Estimated<br>minimum<br>central<br>pressure<br>(hPa) | 估計<br>最高風速<br>(米每秒)<br>Estimated<br>maximum<br>surface<br>winds<br>(m/s) | 北緯<br>Lat.<br>°N | 東經<br>Long.<br>°E |
|-------------|------------|--------------------------------|-----------------|--------------------------------------------------------------------------------|--------------------------------------------------------------------------|------------------|-------------------|
| 九月 SEP      | 24         | 1200                           | T.D.            | 998                                                                            | 16                                                                       | 20.0             | 149.6             |
|             |            | 1800                           | T.S.            | 996                                                                            | 18                                                                       | 20.1             | 149.2             |
|             | 25         | 0000                           | T.S.            | 994                                                                            | 21                                                                       | 20.2             | 148.4             |
|             |            | 0600                           | T.S.            | 994                                                                            | 21                                                                       | 20.3             | 147.4             |
|             |            | 1200                           | T.S.            | 994                                                                            | 21                                                                       | 20.6             | 147.1             |
|             |            | 1800                           | T.S.            | 992                                                                            | 21                                                                       | 20.8             | 146.8             |
|             | 26         | 0000                           | T.S.            | 992                                                                            | 21                                                                       | 21.5             | 146.0             |
|             |            | 0600                           | T.S.            | 990                                                                            | 23                                                                       | 22.1             | 145.8             |
|             |            | 1200                           | S.T.S.          | 985                                                                            | 25                                                                       | 23.2             | 145.1             |
|             |            | 1800                           | S.T.S.          | 985                                                                            | 25                                                                       | 24.4             | 144.5             |
|             | 27         | 0000                           | S.T.S.          | 985                                                                            | 25                                                                       | 25.2             | 144.2             |
|             |            | 0600                           | S.T.S.          | 985                                                                            | 25                                                                       | 26.1             | 143.8             |
|             |            | 1200                           | S.T.S.          | 985                                                                            | 25                                                                       | 27.4             | 143.5             |
|             |            | 1800                           | S.T.S.          | 985                                                                            | 25                                                                       | 28.4             | 143.6             |
|             | 28         | 0000                           | S.T.S.          | 985                                                                            | 25                                                                       | 29.8             | 143.5             |
|             |            | 0600                           | S.T.S.          | 985                                                                            | 25                                                                       | 30.6             | 143.6             |
|             |            | 1200                           | T.S.            | 990                                                                            | 23                                                                       | 31.6             | 144.3             |
|             |            | 1800                           | T.S.            | 990                                                                            | 23                                                                       | 32.7             | 145.6             |
|             | 29         | 0000                           | T.S.            | 990                                                                            | 23                                                                       | 33.5             | 146.7             |
|             |            | 0600                           | T.S.            | 990                                                                            | 23                                                                       | 34.6             | 148.4             |
|             |            | 1200                           | T.S.            | 990                                                                            | 23                                                                       | 35.8             | 150.7             |

變為溫帶氣旋  
Became Extratropical

**超強颱風巴蓬(1418)的每六小時位置及強度**  
**SIX-HOURLY POSITION AND INTENSITY DATA OF**  
**SUPER TYPHOON PHANFONE (1418)**

| 月份<br>Month | 日期<br>Date | 時間<br>(協調世界時)<br>Time<br>(UTC) | 強度<br>Intensity | 估計最低<br>中心氣壓<br>(百帕斯卡)<br>Estimated<br>minimum<br>central<br>pressure<br>(hPa) | 估計<br>最高風速<br>(米每秒)<br>Estimated<br>maximum<br>surface<br>winds<br>(m/s) | 北緯<br>Lat.<br>°N | 東經<br>Long.<br>°E |
|-------------|------------|--------------------------------|-----------------|--------------------------------------------------------------------------------|--------------------------------------------------------------------------|------------------|-------------------|
| 九月 SEP      | 29         | 0000                           | T.D.            | 1002                                                                           | 16                                                                       | 12.7             | 152.3             |
|             |            | 0600                           | T.S.            | 998                                                                            | 18                                                                       | 13.0             | 151.0             |
|             |            | 1200                           | T.S.            | 994                                                                            | 21                                                                       | 13.2             | 150.1             |
|             |            | 1800                           | T.S.            | 990                                                                            | 23                                                                       | 13.5             | 149.4             |
|             | 30         | 0000                           | T.S.            | 990                                                                            | 23                                                                       | 15.2             | 147.4             |
|             |            | 0600                           | T.S.            | 990                                                                            | 23                                                                       | 16.4             | 146.9             |
|             |            | 1200                           | T.S.            | 990                                                                            | 23                                                                       | 16.4             | 146.1             |
|             |            | 1800                           | S.T.S.          | 985                                                                            | 25                                                                       | 16.6             | 144.7             |
|             | 十月 OCT     | 1                              | 0000            | S.T.S.                                                                         | 975                                                                      | 16.9             | 143.8             |
|             |            |                                | 0600            | S.T.S.                                                                         | 975                                                                      | 18.0             | 142.5             |
|             |            |                                | 1200            | T.                                                                             | 970                                                                      | 18.4             | 141.2             |
|             |            |                                | 1800            | T.                                                                             | 960                                                                      | 18.9             | 140.2             |
|             | 2          | 0000                           | S.T.            | 950                                                                            | 43                                                                       | 19.5             | 139.0             |
|             |            |                                | 0600            | S.T.                                                                           | 945                                                                      | 19.7             | 138.1             |
|             |            |                                | 1200            | S.T.                                                                           | 945                                                                      | 20.5             | 137.4             |
|             |            |                                | 1800            | S.T.                                                                           | 945                                                                      | 21.3             | 136.4             |
|             | 3          | 0000                           | S.T.            | 940                                                                            | 49                                                                       | 22.2             | 135.5             |
|             |            |                                | 0600            | S.T.                                                                           | 940                                                                      | 23.1             | 134.7             |
|             |            |                                | 1200            | S.T.                                                                           | 940                                                                      | 24.0             | 134.0             |
|             |            |                                | 1800            | SuperT.                                                                        | 935                                                                      | 24.7             | 133.4             |
|             | 4          | 0000                           | SuperT.         | 930                                                                            | 52                                                                       | 25.5             | 132.8             |
|             |            |                                | 0600            | SuperT.                                                                        | 930                                                                      | 26.4             | 132.2             |
|             |            |                                | 1200            | S.T.                                                                           | 935                                                                      | 27.2             | 131.8             |
|             |            |                                | 1800            | S.T.                                                                           | 940                                                                      | 28.0             | 131.3             |
|             | 5          | 0000                           | S.T.            | 945                                                                            | 43                                                                       | 29.0             | 131.3             |
|             |            |                                | 0600            | S.T.                                                                           | 945                                                                      | 30.2             | 131.8             |
|             |            |                                | 1200            | T.                                                                             | 950                                                                      | 31.3             | 133.2             |
|             |            |                                | 1800            | T.                                                                             | 955                                                                      | 33.0             | 135.3             |
|             | 6          | 0000                           | T.              | 960                                                                            | 36                                                                       | 34.8             | 138.5             |
|             |            |                                | 0600            | T.                                                                             | 970                                                                      | 37.7             | 143.5             |

變為溫帶氣旋  
Became Extratropical

**超強颱風黃蜂(1419)的每六小時位置及強度**  
**SIX-HOURLY POSITION AND INTENSITY DATA OF**  
**SUPER TYPHOON VONGFONG (1419)**

| 月份<br>Month | 日期<br>Date | 時間<br>(協調世界時)<br>Time<br>(UTC) | 強度<br>Intensity | 估計最低<br>中心氣壓<br>(百帕斯卡)<br>Estimated<br>minimum<br>central<br>pressure<br>(hPa) | 估計<br>最高風速<br>(米每秒)<br>Estimated<br>maximum<br>surface<br>winds<br>(m/s) | 北緯<br>Lat.<br>°N | 東經<br>Long.<br>°E |
|-------------|------------|--------------------------------|-----------------|--------------------------------------------------------------------------------|--------------------------------------------------------------------------|------------------|-------------------|
| 十月 OCT      | 2          | 1800                           | T.D.            | 1004                                                                           | 16                                                                       | 7.8              | 160.5             |
|             |            | 0000                           | T.D.            | 1004                                                                           | 16                                                                       | 7.9              | 159.7             |
|             | 3          | 0600                           | T.D.            | 1004                                                                           | 16                                                                       | 8.2              | 158.7             |
|             |            | 1200                           | T.S.            | 1002                                                                           | 18                                                                       | 8.9              | 157.5             |
|             | 4          | 1800                           | T.S.            | 1000                                                                           | 18                                                                       | 9.1              | 156.2             |
|             |            | 0000                           | T.S.            | 996                                                                            | 21                                                                       | 9.6              | 155.1             |
|             | 5          | 0600                           | T.S.            | 992                                                                            | 23                                                                       | 10.4             | 154.0             |
|             |            | 1200                           | S.T.S.          | 992                                                                            | 25                                                                       | 11.3             | 153.4             |
|             | 6          | 1800                           | S.T.S.          | 985                                                                            | 28                                                                       | 11.9             | 151.7             |
|             |            | 0000                           | S.T.S.          | 975                                                                            | 31                                                                       | 12.5             | 149.9             |
|             | 7          | 0600                           | S.T.S.          | 975                                                                            | 31                                                                       | 13.0             | 148.3             |
|             |            | 1200                           | T.              | 970                                                                            | 33                                                                       | 13.8             | 146.7             |
|             | 8          | 1800                           | T.              | 970                                                                            | 33                                                                       | 14.3             | 145.3             |
|             |            | 0000                           | T.              | 970                                                                            | 33                                                                       | 15.1             | 143.3             |
|             | 9          | 0600                           | T.              | 965                                                                            | 36                                                                       | 15.8             | 141.1             |
|             |            | 1200                           | T.              | 960                                                                            | 39                                                                       | 16.6             | 139.7             |
|             | 10         | 1800                           | T.              | 955                                                                            | 41                                                                       | 16.7             | 138.0             |
|             |            | 0000                           | S.T.            | 950                                                                            | 43                                                                       | 16.9             | 136.5             |
|             | 11         | 0600                           | S.T.            | 940                                                                            | 49                                                                       | 17.3             | 135.3             |
|             |            | 1200                           | SuperT.         | 930                                                                            | 57                                                                       | 17.4             | 134.2             |
|             | 12         | 1800                           | SuperT.         | 910                                                                            | 67                                                                       | 17.6             | 133.1             |
|             |            | 0000                           | SuperT.         | 910                                                                            | 67                                                                       | 17.9             | 132.2             |
|             | 13         | 0600                           | SuperT.         | 910                                                                            | 67                                                                       | 18.2             | 131.5             |
|             |            | 1200                           | SuperT.         | 910                                                                            | 67                                                                       | 18.5             | 130.9             |
|             | 14         | 1800                           | SuperT.         | 910                                                                            | 67                                                                       | 18.8             | 130.4             |
|             |            | 0000                           | SuperT.         | 910                                                                            | 67                                                                       | 19.2             | 130.0             |
|             | 15         | 0600                           | SuperT.         | 915                                                                            | 64                                                                       | 19.7             | 129.9             |
|             |            | 1200                           | SuperT.         | 920                                                                            | 61                                                                       | 20.2             | 129.5             |
|             | 16         | 1800                           | SuperT.         | 925                                                                            | 59                                                                       | 20.8             | 129.4             |
|             |            | 0000                           | SuperT.         | 930                                                                            | 57                                                                       | 21.4             | 129.4             |
|             | 17         | 0600                           | SuperT.         | 935                                                                            | 52                                                                       | 22.3             | 129.3             |
|             |            | 1200                           | SuperT.         | 935                                                                            | 52                                                                       | 23.2             | 129.2             |
|             | 18         | 1800                           | S.T.            | 940                                                                            | 49                                                                       | 23.8             | 129.0             |
|             |            | 0000                           | S.T.            | 945                                                                            | 46                                                                       | 24.4             | 128.8             |
|             | 19         | 0600                           | S.T.            | 950                                                                            | 43                                                                       | 25.3             | 128.6             |
|             |            | 1200                           | S.T.            | 950                                                                            | 43                                                                       | 26.1             | 128.4             |
|             | 20         | 1800                           | T.              | 955                                                                            | 41                                                                       | 27.0             | 127.8             |
|             |            | 0000                           | T.              | 965                                                                            | 36                                                                       | 27.7             | 127.4             |
|             | 21         | 0600                           | T.              | 970                                                                            | 33                                                                       | 28.8             | 126.9             |
|             |            | 1200                           | S.T.S.          | 975                                                                            | 31                                                                       | 29.7             | 127.5             |
|             | 22         | 1800                           | S.T.S.          | 975                                                                            | 31                                                                       | 30.6             | 128.6             |
|             |            | 0000                           | S.T.S.          | 976                                                                            | 28                                                                       | 31.2             | 130.3             |
|             | 23         | 0600                           | S.T.S.          | 976                                                                            | 28                                                                       | 33.0             | 132.6             |
|             |            | 1200                           | S.T.S.          | 982                                                                            | 25                                                                       | 34.5             | 135.8             |
|             | 24         | 1800                           | S.T.S.          | 982                                                                            | 25                                                                       | 36.5             | 139.7             |

變為溫帶氣旋  
Became Extratropical

**超強颱風鸚鵡(1420)的每六小時位置及強度**  
**SIX-HOURLY POSITION AND INTENSITY DATA OF**  
**SUPER TYPHOON NURI (1420)**

| 月份<br>Month | 日期<br>Date | 時間<br>(協調世界時)<br>Time<br>(UTC) | 強度<br>Intensity | 估計最低<br>中心氣壓<br>(百帕斯卡)<br>Estimated<br>minimum<br>central<br>pressure<br>(hPa) | 估計<br>最高風速<br>(米每秒)<br>Estimated<br>maximum<br>surface<br>winds<br>(m/s) | 北緯<br>Lat.<br>°N | 東經<br>Long.<br>°E |
|-------------|------------|--------------------------------|-----------------|--------------------------------------------------------------------------------|--------------------------------------------------------------------------|------------------|-------------------|
| 十月 OCT      | 31         | 0000                           | T.D.            | 1000                                                                           | 13                                                                       | 12.5             | 137.2             |
|             |            | 0600                           | T.D.            | 998                                                                            | 16                                                                       | 12.6             | 136.4             |
|             |            | 1200                           | T.S.            | 995                                                                            | 18                                                                       | 12.9             | 135.4             |
|             |            | 1800                           | T.S.            | 990                                                                            | 21                                                                       | 13.0             | 134.4             |
| 十一月 NOV     | 1          | 0000                           | S.T.S.          | 985                                                                            | 25                                                                       | 13.0             | 133.9             |
|             |            | 0600                           | S.T.S.          | 975                                                                            | 28                                                                       | 13.5             | 133.4             |
|             |            | 1200                           | T.              | 970                                                                            | 33                                                                       | 13.8             | 133.3             |
|             |            | 1800                           | T.              | 960                                                                            | 39                                                                       | 14.9             | 133.2             |
|             | 2          | 0000                           | S.T.            | 950                                                                            | 43                                                                       | 15.4             | 132.7             |
|             |            | 0600                           | SuperT.         | 930                                                                            | 54                                                                       | 16.3             | 132.7             |
|             |            | 1200                           | SuperT.         | 915                                                                            | 61                                                                       | 17.2             | 132.5             |
|             |            | 1800                           | SuperT.         | 905                                                                            | 69                                                                       | 17.9             | 132.3             |
|             | 3          | 0000                           | SuperT.         | 905                                                                            | 69                                                                       | 18.4             | 132.5             |
|             |            | 0600                           | SuperT.         | 910                                                                            | 67                                                                       | 19.0             | 132.8             |
|             |            | 1200                           | SuperT.         | 915                                                                            | 61                                                                       | 19.8             | 133.5             |
|             |            | 1800                           | SuperT.         | 920                                                                            | 59                                                                       | 20.6             | 134.2             |
|             | 4          | 0000                           | SuperT.         | 925                                                                            | 57                                                                       | 21.3             | 135.0             |
|             |            | 0600                           | SuperT.         | 930                                                                            | 54                                                                       | 22.1             | 135.5             |
|             |            | 1200                           | S.T.            | 940                                                                            | 49                                                                       | 23.0             | 136.1             |
|             |            | 1800                           | S.T.            | 945                                                                            | 46                                                                       | 23.9             | 136.8             |
|             | 5          | 0000                           | S.T.            | 950                                                                            | 43                                                                       | 24.6             | 137.4             |
|             |            | 0600                           | T.              | 955                                                                            | 41                                                                       | 25.6             | 138.1             |
|             |            | 1200                           | T.              | 960                                                                            | 39                                                                       | 26.4             | 138.8             |
|             |            | 1800                           | T.              | 965                                                                            | 33                                                                       | 27.3             | 139.5             |
|             | 6          | 0000                           | S.T.S.          | 975                                                                            | 31                                                                       | 28.3             | 139.9             |
|             |            | 0600                           | S.T.S.          | 975                                                                            | 31                                                                       | 29.8             | 141.5             |
|             |            | 1200                           | S.T.S.          | 980                                                                            | 28                                                                       | 32.1             | 143.4             |
|             |            | 1800                           | S.T.S.          | 980                                                                            | 28                                                                       | 34.3             | 146.1             |

變為溫帶氣旋  
Became Extratropical

**強烈熱帶風暴森拉克(1421)的每六小時位置及強度**  
**SIX-HOURLY POSITION AND INTENSITY DATA OF**  
**SEVERE TROPICAL STORM SINLAKU (1421)**

|                  |            |                                |                 | 估計最低<br>中心氣壓<br>(百帕斯卡)<br>Estimated<br>minimum | 估計<br>最高風速<br>(米每秒)<br>Estimated<br>maximum |                  |                   |
|------------------|------------|--------------------------------|-----------------|------------------------------------------------|---------------------------------------------|------------------|-------------------|
| 月份<br>Month      | 日期<br>Date | 時間<br>(協調世界時)<br>Time<br>(UTC) | 強度<br>Intensity | central<br>pressure<br>(hPa)                   | surface<br>winds<br>(m/s)                   | 北緯<br>Lat.<br>°N | 東經<br>Long.<br>°E |
| 十一月 NOV          | 26         | 1800                           | T.D.            | 1000                                           | 16                                          | 9.5              | 124.0             |
|                  |            | 27                             | 0000            | T.D.                                           | 1000                                        | 16               | 9.8               |
|                  |            | 0600                           | T.D.            | 1000                                           | 16                                          | 9.8              | 121.5             |
|                  |            | 1200                           | T.D.            | 1000                                           | 16                                          | 10.1             | 120.5             |
|                  |            | 1800                           | T.D.            | 1000                                           | 16                                          | 10.4             | 119.5             |
|                  | 28         | 0000                           | T.S.            | 996                                            | 18                                          | 10.5             | 117.4             |
|                  |            | 0600                           | T.S.            | 992                                            | 21                                          | 11.2             | 115.8             |
|                  |            | 1200                           | T.S.            | 990                                            | 23                                          | 11.8             | 114.5             |
|                  |            | 1800                           | T.S.            | 990                                            | 23                                          | 12.7             | 113.0             |
|                  | 29         | 0000                           | S.T.S.          | 986                                            | 25                                          | 12.8             | 111.8             |
|                  |            | 0600                           | S.T.S.          | 986                                            | 25                                          | 13.0             | 110.6             |
|                  |            | 1200                           | S.T.S.          | 986                                            | 25                                          | 13.3             | 109.8             |
|                  |            | 1800                           | T.S.            | 990                                            | 23                                          | 13.4             | 109.1             |
|                  | 30         | 0000                           | T.S.            | 992                                            | 21                                          | 13.6             | 108.4             |
|                  |            | 0600                           | T.D.            | 1000                                           | 16                                          | 13.6             | 108.0             |
| 消散<br>Dissipated |            |                                |                 |                                                |                                             |                  |                   |

**超強颱風黑格比(1422)的每六小時位置及強度**  
**SIX-HOURLY POSITION AND INTENSITY DATA OF**  
**SUPER TYPHOON HAGUPIT (1422)**

| 月份<br>Month | 日期<br>Date | 時間<br>(協調世界時)<br>Time<br>(UTC) | 強度<br>Intensity  | 估計最低<br>中心氣壓<br>(百帕斯卡)<br>Estimated<br>minimum<br>central<br>pressure<br>(hPa) | 估計<br>最高風速<br>(米每秒)<br>Estimated<br>maximum<br>surface<br>winds<br>(m/s) | 北緯<br>Lat.<br>°N | 東經<br>Long.<br>°E |
|-------------|------------|--------------------------------|------------------|--------------------------------------------------------------------------------|--------------------------------------------------------------------------|------------------|-------------------|
| 十一月 NOV     | 30         | 1800                           | T.D.             | 1004                                                                           | 13                                                                       | 3.0              | 154.4             |
| 十二月 DEC     | 1          | 0000                           | T.D.             | 1002                                                                           | 16                                                                       | 3.8              | 154.0             |
|             |            | 0600                           | T.S.             | 998                                                                            | 18                                                                       | 4.9              | 152.1             |
|             |            | 1200                           | T.S.             | 998                                                                            | 18                                                                       | 5.5              | 150.7             |
|             |            | 1800                           | T.S.             | 996                                                                            | 21                                                                       | 5.9              | 149.1             |
|             | 2          | 0000                           | T.S.             | 992                                                                            | 23                                                                       | 5.9              | 147.0             |
|             |            | 0600                           | S.T.S.           | 984                                                                            | 25                                                                       | 6.2              | 145.1             |
|             |            | 1200                           | S.T.S.           | 975                                                                            | 31                                                                       | 6.1              | 143.5             |
|             |            | 1800                           | T.               | 965                                                                            | 36                                                                       | 6.6              | 142.1             |
|             | 3          | 0000                           | T.               | 955                                                                            | 41                                                                       | 7.5              | 140.5             |
|             |            | 0600                           | S.T.             | 950                                                                            | 43                                                                       | 8.2              | 138.5             |
|             |            | 1200                           | S.T.             | 945                                                                            | 46                                                                       | 8.7              | 136.7             |
|             |            | 1800                           | SuperT.          | 935                                                                            | 52                                                                       | 9.3              | 135.2             |
|             | 4          | 0000                           | SuperT.          | 920                                                                            | 59                                                                       | 9.8              | 133.8             |
|             |            | 0600                           | SuperT.          | 910                                                                            | 64                                                                       | 10.4             | 132.3             |
|             |            | 1200                           | SuperT.          | 905                                                                            | 69                                                                       | 11.0             | 131.3             |
|             |            | 1800                           | SuperT.          | 910                                                                            | 67                                                                       | 11.4             | 130.4             |
|             | 5          | 0000                           | SuperT.          | 915                                                                            | 61                                                                       | 11.6             | 129.7             |
|             |            | 0600                           | SuperT.          | 915                                                                            | 61                                                                       | 11.9             | 129.0             |
|             |            | 1200                           | SuperT.          | 915                                                                            | 61                                                                       | 12.0             | 128.5             |
|             |            | 1800                           | SuperT.          | 920                                                                            | 59                                                                       | 12.1             | 127.9             |
|             | 6          | 0000                           | SuperT.          | 925                                                                            | 57                                                                       | 12.1             | 127.4             |
|             |            | 0600                           | SuperT.          | 930                                                                            | 54                                                                       | 12.1             | 126.5             |
|             |            | 1200                           | SuperT.          | 935                                                                            | 52                                                                       | 12.0             | 125.9             |
|             |            | 1800                           | S.T.             | 940                                                                            | 49                                                                       | 12.0             | 125.3             |
|             | 7          | 0000                           | S.T.             | 950                                                                            | 43                                                                       | 11.9             | 124.6             |
|             |            | 0600                           | T.               | 955                                                                            | 41                                                                       | 12.2             | 124.1             |
|             |            | 1200                           | T.               | 960                                                                            | 39                                                                       | 12.5             | 123.6             |
|             |            | 1800                           | T.               | 965                                                                            | 36                                                                       | 12.9             | 123.1             |
|             | 8          | 0000                           | S.T.S.           | 975                                                                            | 28                                                                       | 13.4             | 122.6             |
|             |            | 0600                           | S.T.S.           | 980                                                                            | 25                                                                       | 13.6             | 121.9             |
|             |            | 1200                           | T.S.             | 985                                                                            | 23                                                                       | 13.8             | 121.2             |
|             |            | 1800                           | T.S.             | 992                                                                            | 21                                                                       | 13.8             | 120.9             |
|             | 9          | 0000                           | T.S.             | 995                                                                            | 18                                                                       | 13.9             | 120.6             |
|             |            | 0600                           | T.S.             | 995                                                                            | 18                                                                       | 13.6             | 119.7             |
|             |            | 1200                           | T.S.             | 990                                                                            | 21                                                                       | 13.5             | 118.8             |
|             |            | 1800                           | T.S.             | 990                                                                            | 21                                                                       | 13.5             | 117.6             |
|             | 10         | 0000                           | T.S.             | 985                                                                            | 23                                                                       | 13.5             | 116.7             |
|             |            | 0600                           | T.S.             | 985                                                                            | 23                                                                       | 13.7             | 116.0             |
|             |            | 1200                           | S.T.S.           | 980                                                                            | 25                                                                       | 13.6             | 115.3             |
|             |            | 1800                           | T.S.             | 985                                                                            | 23                                                                       | 13.7             | 114.4             |
|             | 11         | 0000                           | T.S.             | 990                                                                            | 21                                                                       | 13.5             | 113.2             |
|             |            | 0600                           | T.S.             | 998                                                                            | 18                                                                       | 13.3             | 112.3             |
|             |            | 1200                           | T.D.             | 1002                                                                           | 16                                                                       | 13.1             | 111.5             |
|             |            | 1800                           | T.D.             | 1002                                                                           | 16                                                                       | 12.5             | 110.4             |
|             | 12         | 0000                           | T.D.             | 1004                                                                           | 13                                                                       | 11.6             | 109.6             |
|             |            |                                | 消散<br>Dissipated |                                                                                |                                                                          |                  |                   |

**熱帶風暴薔薇(1423)的每六小時位置及強度**  
**SIX-HOURLY POSITION AND INTENSITY DATA OF**  
**TROPICAL STORM JANGMI (1423)**

| 月份<br>Month      | 日期<br>Date | 時間<br>(協調世界時)<br>Time<br>(UTC) | 強度<br>Intensity | 估計最低<br>中心氣壓<br>(百帕斯卡)<br>Estimated<br>minimum<br>central<br>pressure<br>(hPa) | 估計<br>最高風速<br>(米每秒)<br>Estimated<br>maximum<br>surface<br>winds<br>(m/s) | 北緯<br>Lat.<br>° N | 東經<br>Long.<br>° E |
|------------------|------------|--------------------------------|-----------------|--------------------------------------------------------------------------------|--------------------------------------------------------------------------|-------------------|--------------------|
|                  |            |                                |                 |                                                                                |                                                                          |                   |                    |
| 十二月 DEC          | 27         | 1200                           | T.D.            | 1004                                                                           | 13                                                                       | 7.0               | 130.1              |
|                  |            | 1800                           | T.D.            | 1004                                                                           | 13                                                                       | 7.4               | 129.4              |
|                  | 28         | 0000                           | T.D.            | 1002                                                                           | 16                                                                       | 7.8               | 128.6              |
|                  |            | 0600                           | T.D.            | 1000                                                                           | 16                                                                       | 7.9               | 127.8              |
|                  |            | 1200                           | T.D.            | 1000                                                                           | 16                                                                       | 8.0               | 127.0              |
|                  |            | 1800                           | T.D.            | 1000                                                                           | 16                                                                       | 8.4               | 126.5              |
|                  | 29         | 0000                           | T.S.            | 995                                                                            | 18                                                                       | 8.9               | 126.0              |
|                  |            | 0600                           | T.S.            | 992                                                                            | 21                                                                       | 9.4               | 125.2              |
|                  |            | 1200                           | T.S.            | 992                                                                            | 21                                                                       | 9.8               | 124.6              |
|                  |            | 1800                           | T.S.            | 992                                                                            | 21                                                                       | 9.9               | 123.9              |
|                  | 30         | 0000                           | T.S.            | 992                                                                            | 21                                                                       | 10.0              | 123.2              |
|                  |            | 0600                           | T.S.            | 992                                                                            | 21                                                                       | 9.9               | 122.4              |
|                  |            | 1200                           | T.S.            | 992                                                                            | 18                                                                       | 9.8               | 122.2              |
|                  |            | 1800                           | T.S.            | 995                                                                            | 18                                                                       | 9.3               | 122.1              |
|                  | 31         | 0000                           | T.D.            | 1000                                                                           | 16                                                                       | 8.9               | 121.5              |
|                  |            | 0600                           | T.D.            | 1000                                                                           | 16                                                                       | 8.2               | 120.6              |
|                  |            | 1200                           | T.D.            | 1002                                                                           | 13                                                                       | 7.8               | 119.6              |
| 消散<br>Dissipated |            |                                |                 |                                                                                |                                                                          |                   |                    |