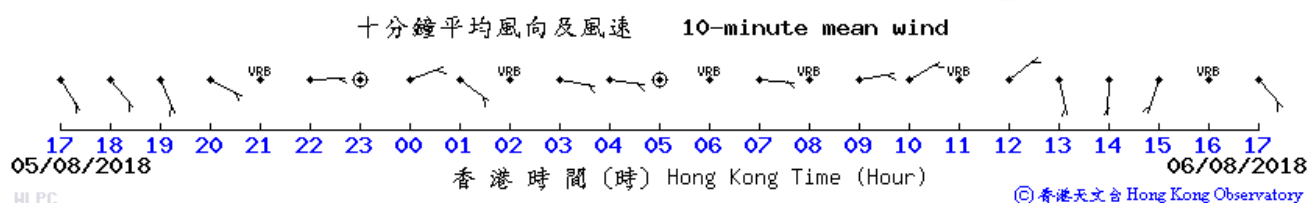
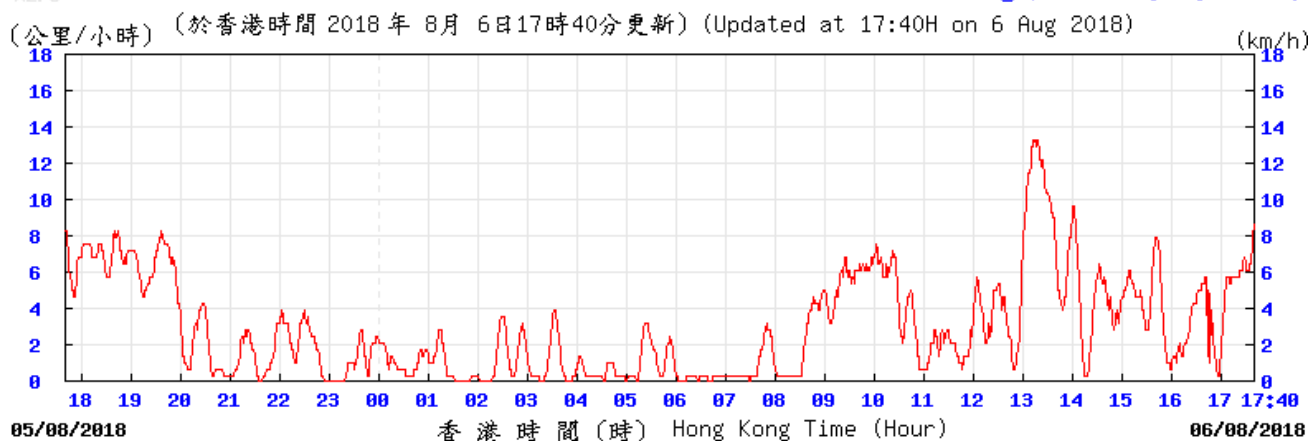
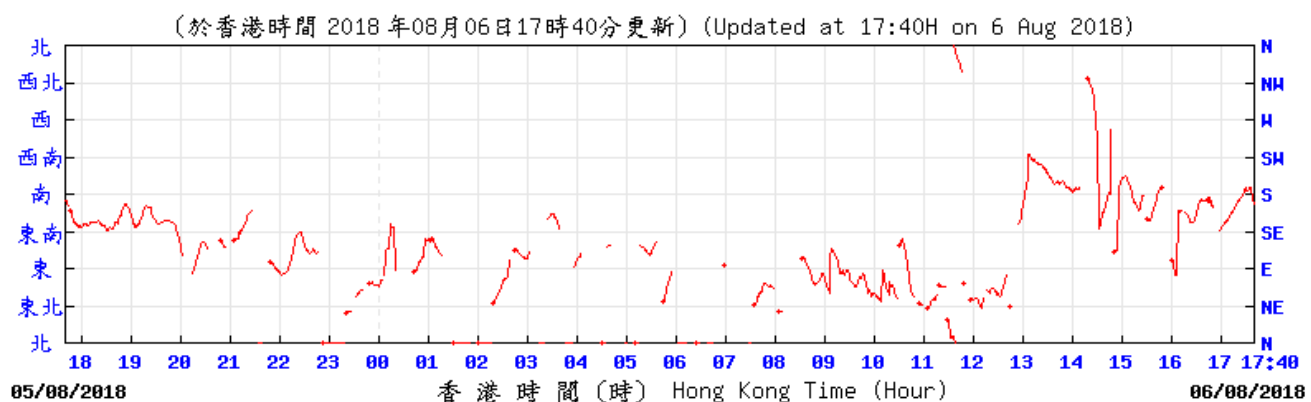


G. Weather Conditions during the Monitoring Period

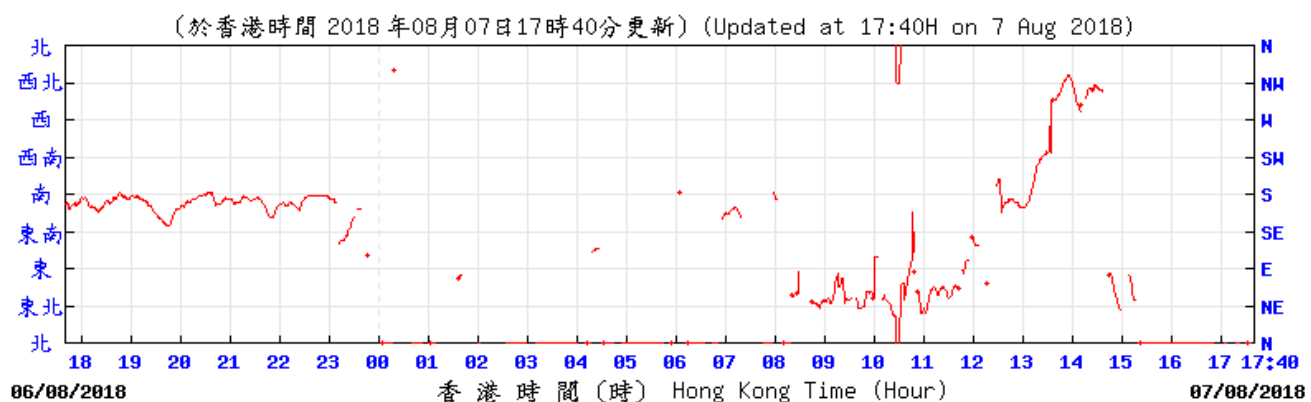
Wind Data for Wetland Park

6 Aug 2018



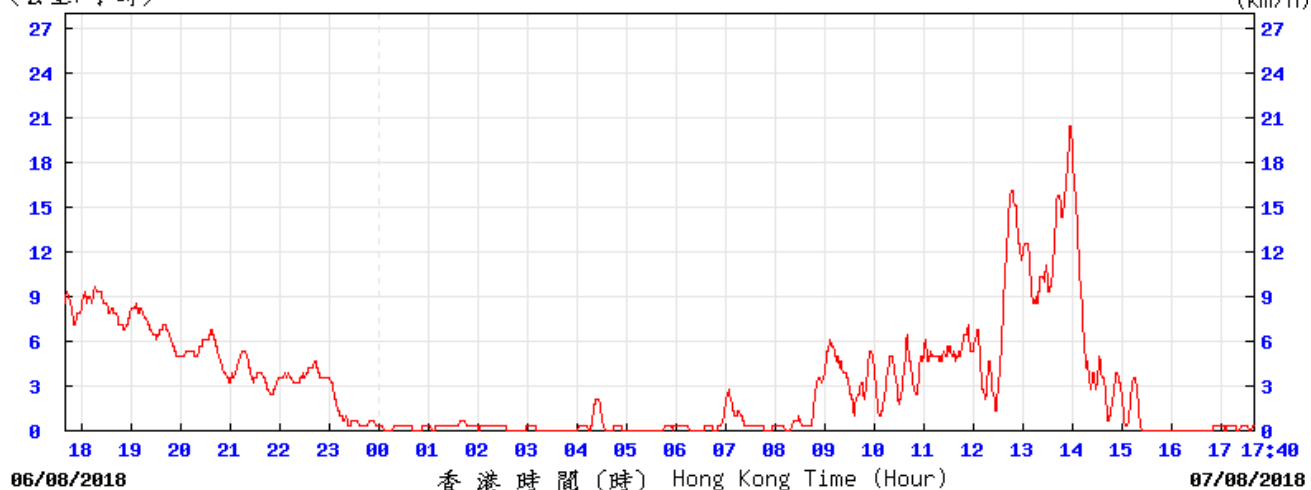
Wind Data for Wetland Park

7 Aug 2018

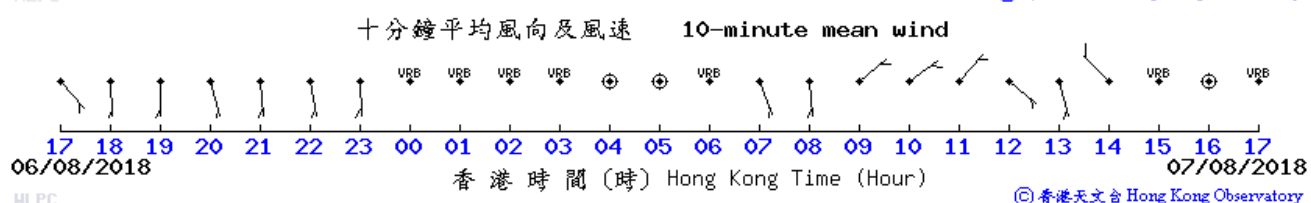


MLPC © 香港天文台 Hong Kong Observatory

(公里/小時) (於香港時間 2018 年 8 月 7日17時40分更新) (Updated at 17:40H on 7 Aug 2018) (km/h)



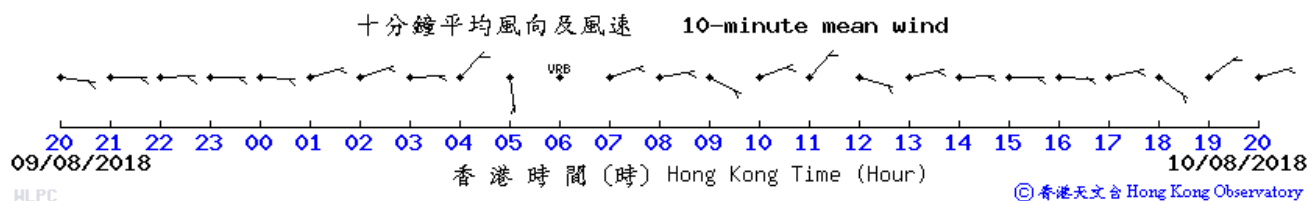
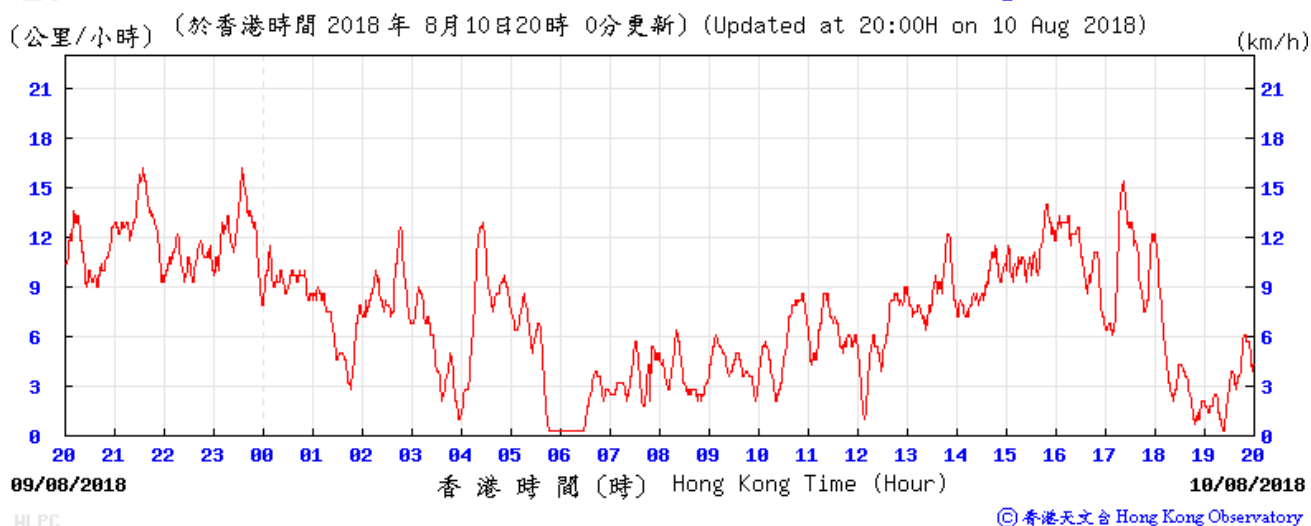
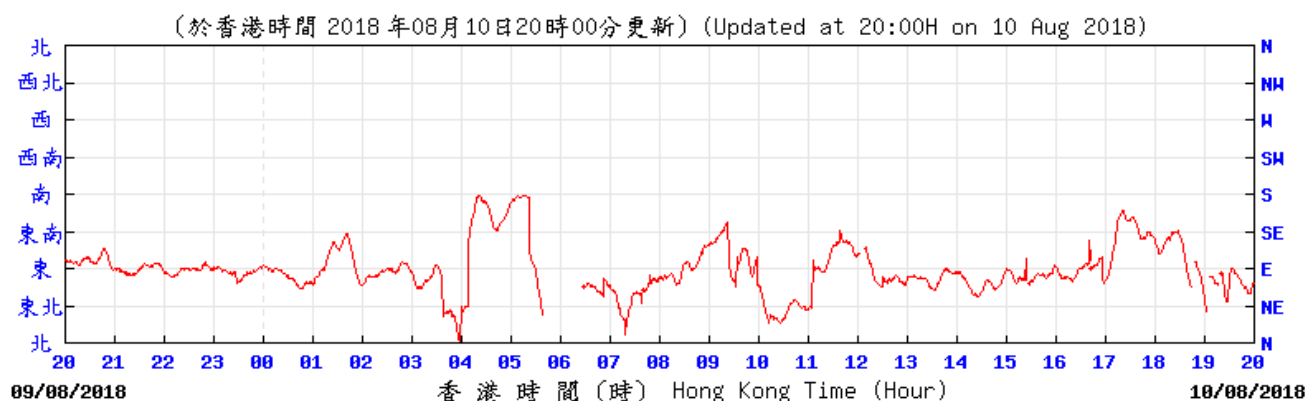
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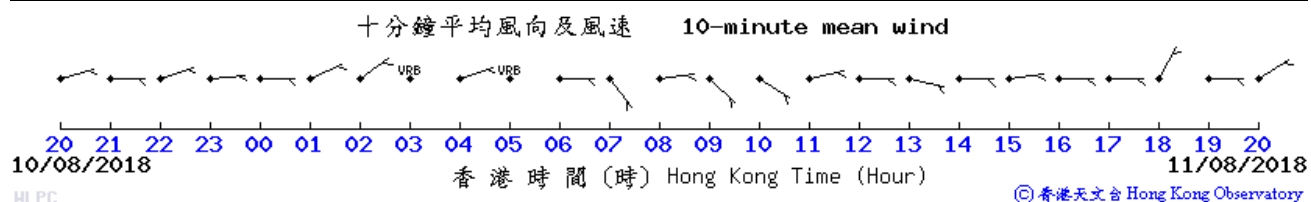
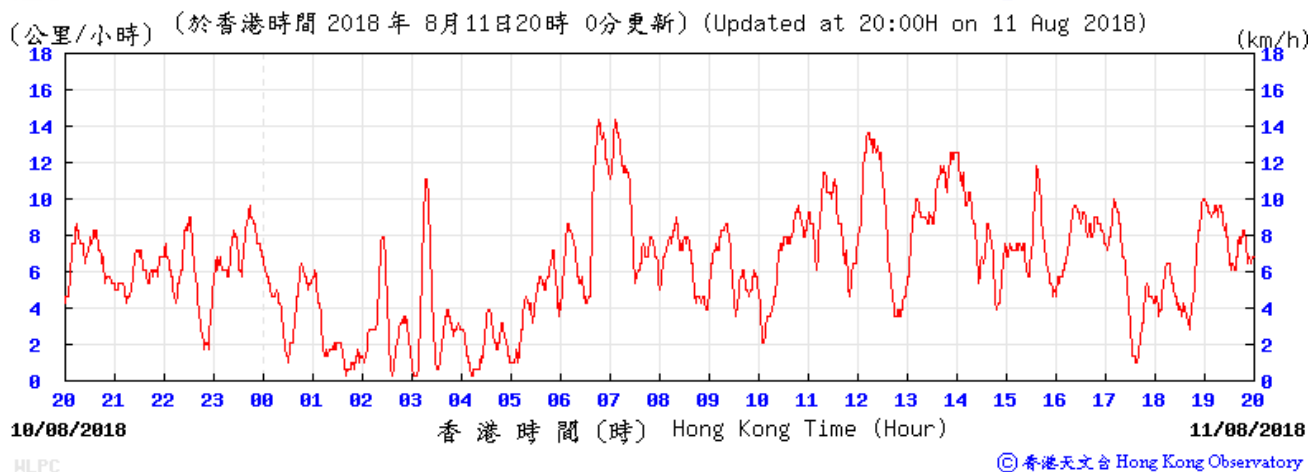
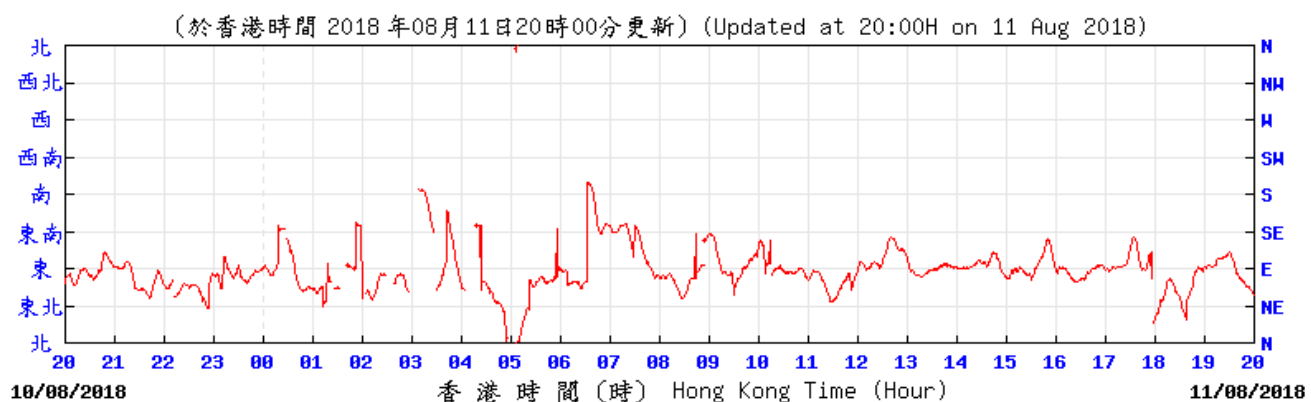
Wind Data for Wetland Park

10 Aug 2018



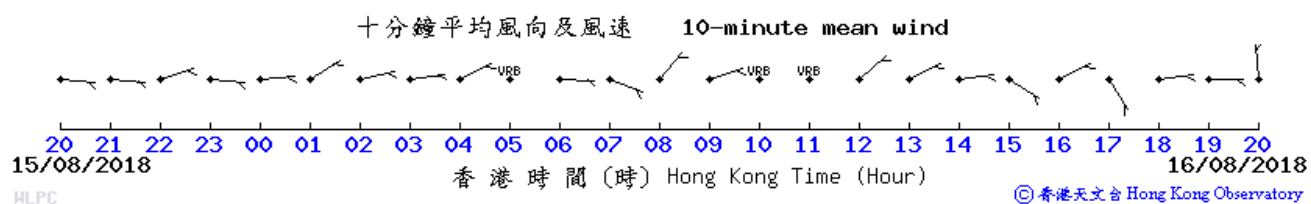
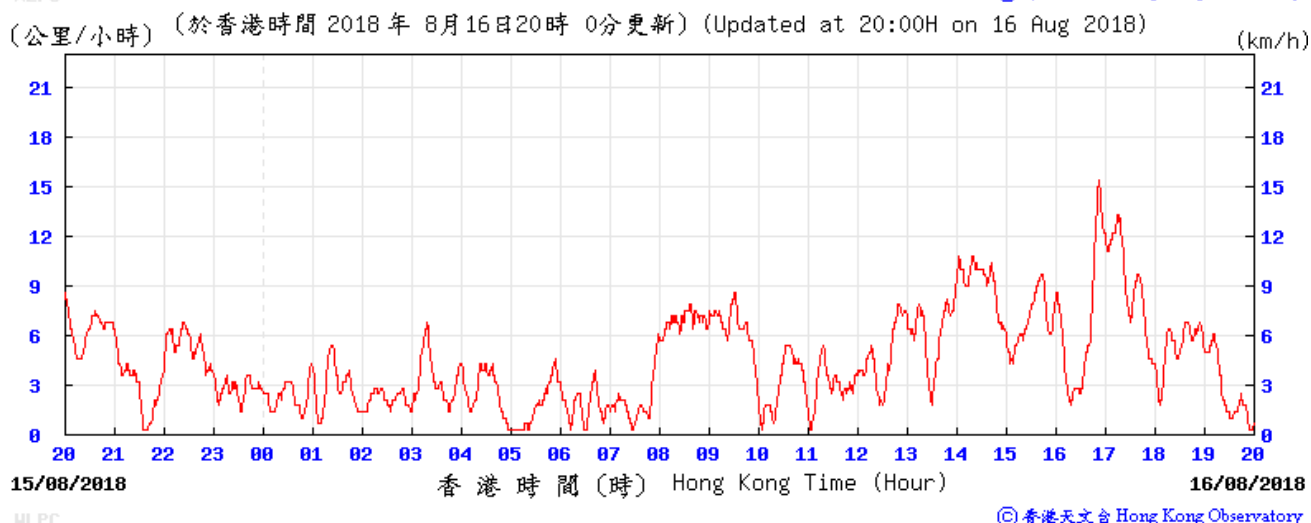
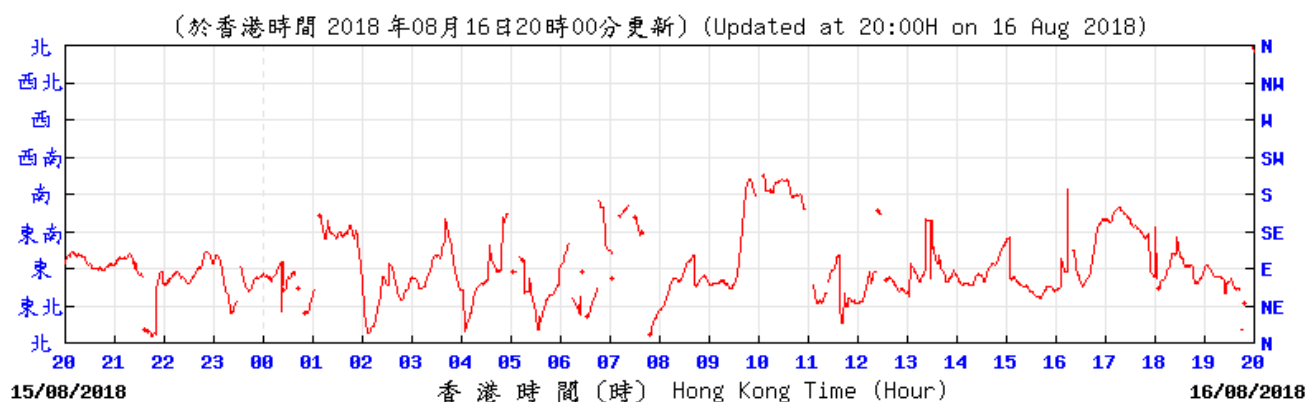
Wind Data for Wetland Park

11 Aug 2018



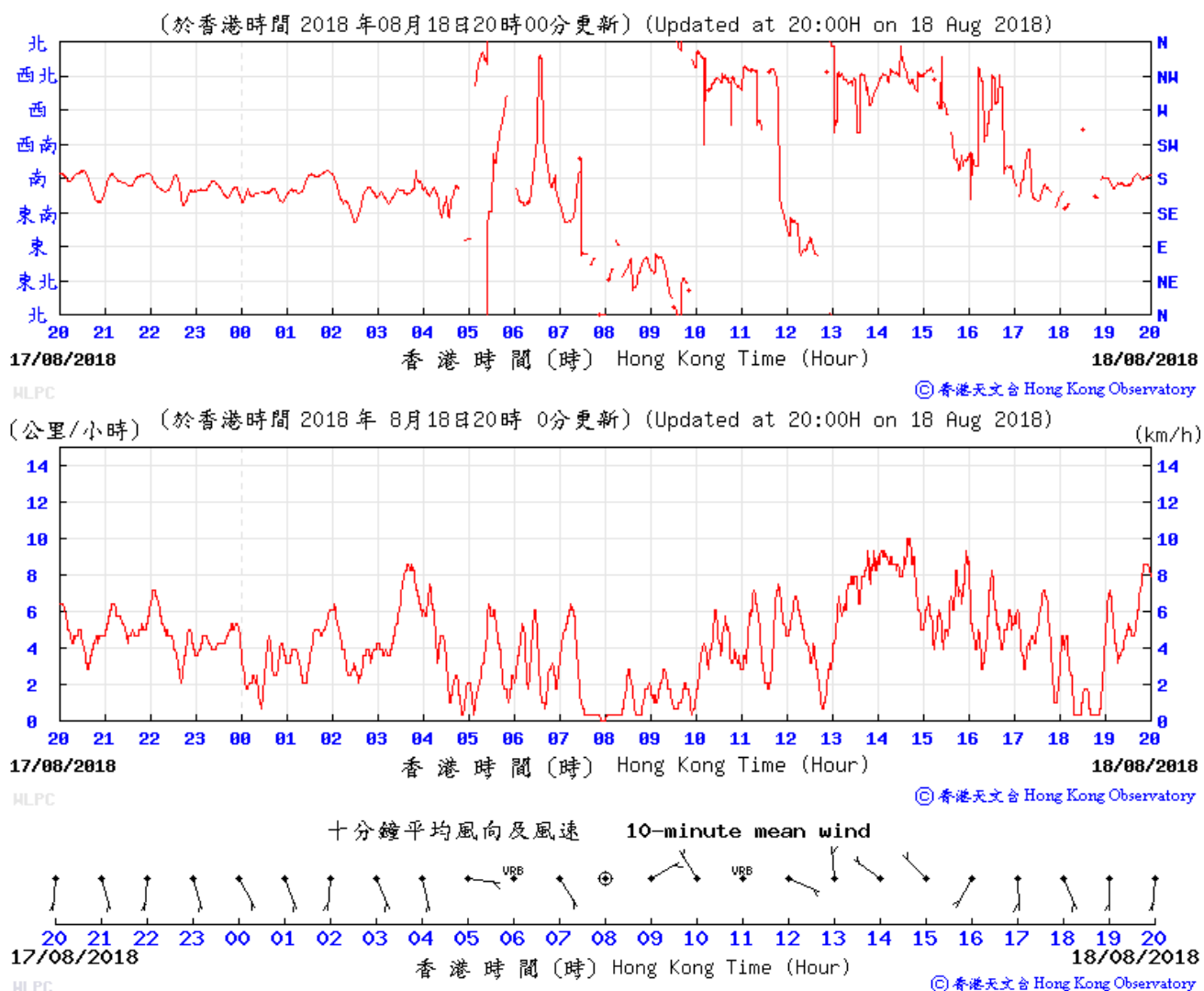
Wind Data for Wetland Park

16 Jul 2018



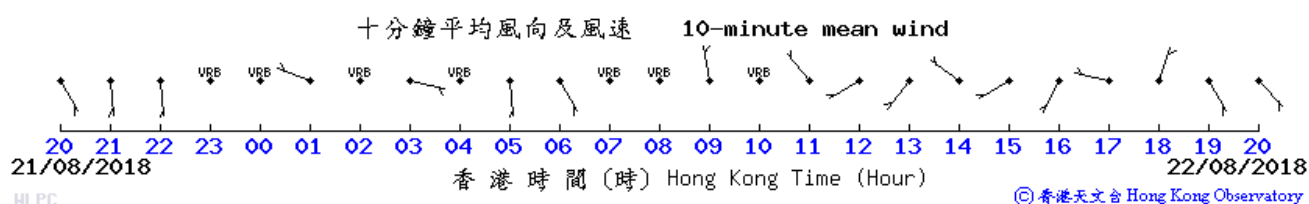
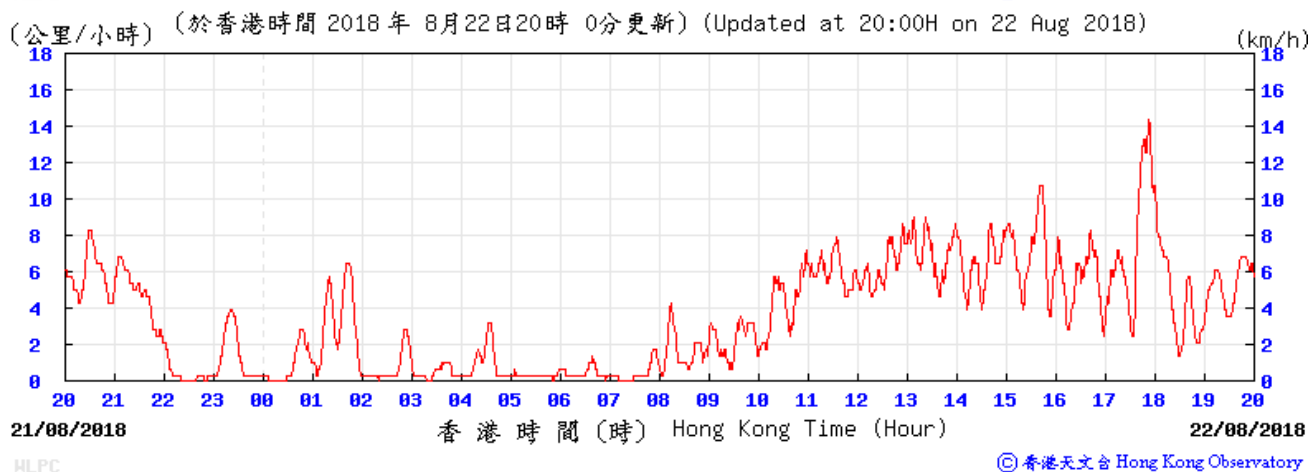
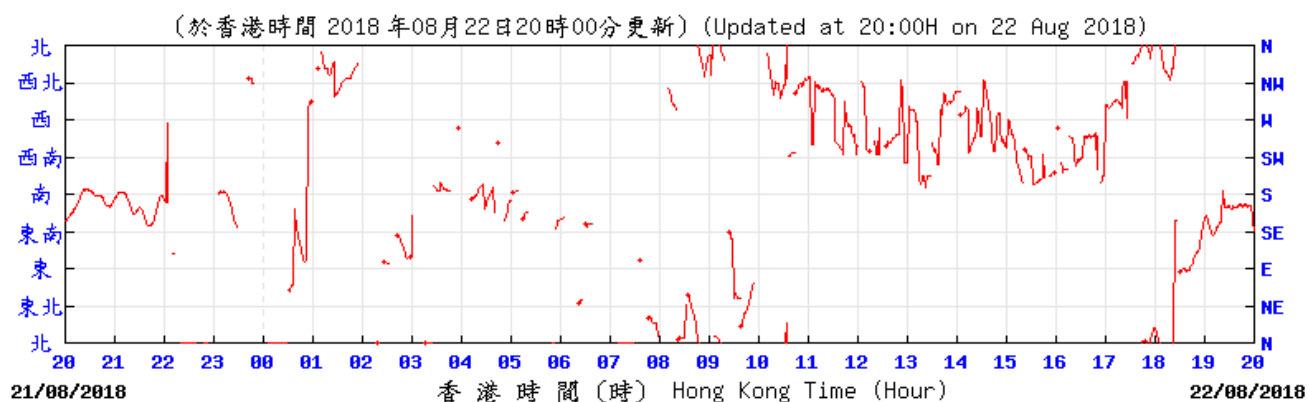
Wind Data for Wetland Park

17 Aug 2018



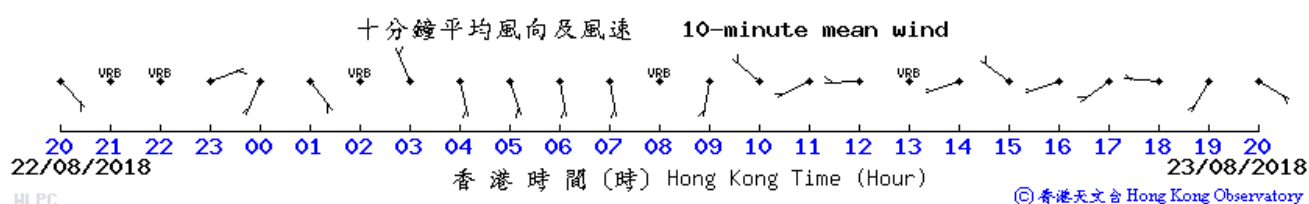
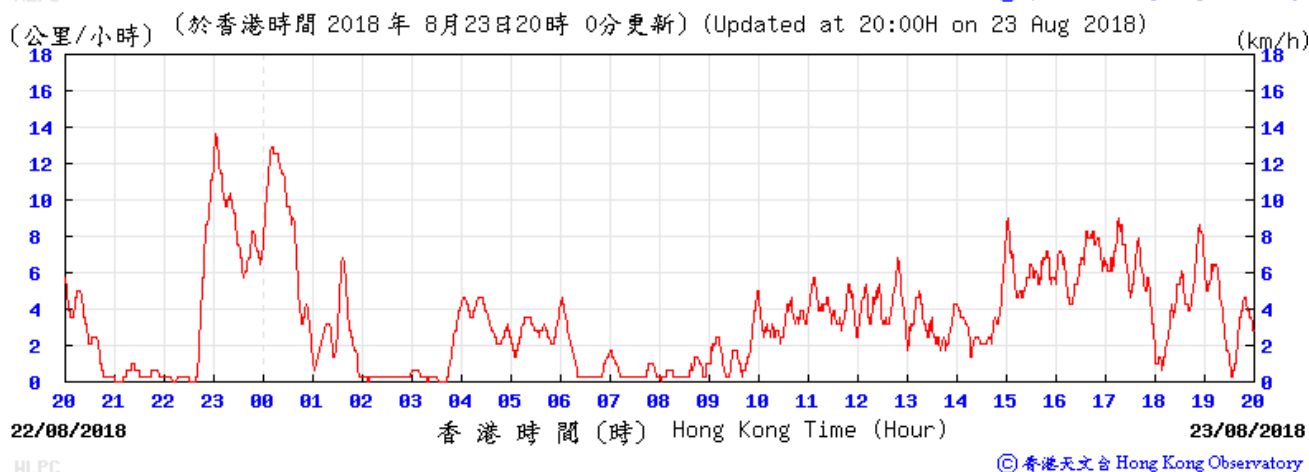
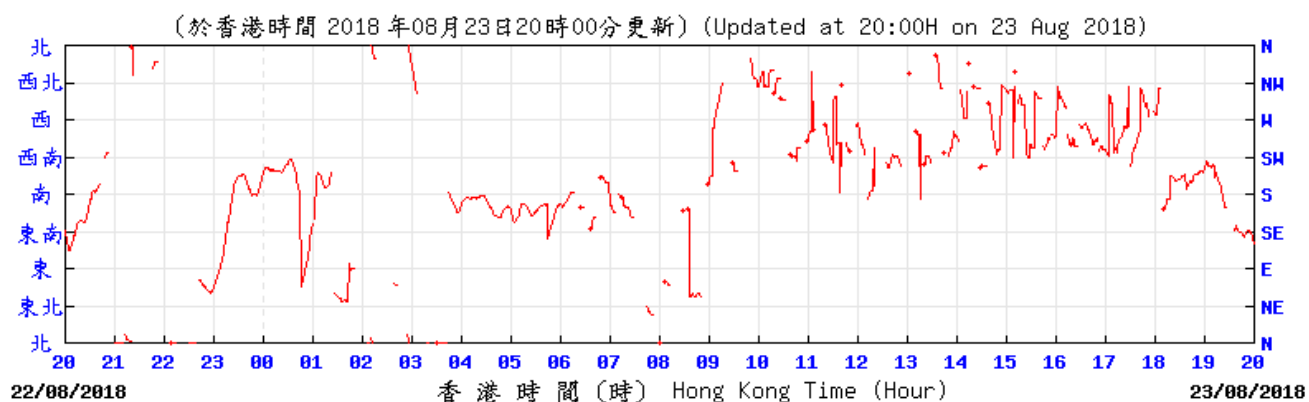
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22 Aug 2018



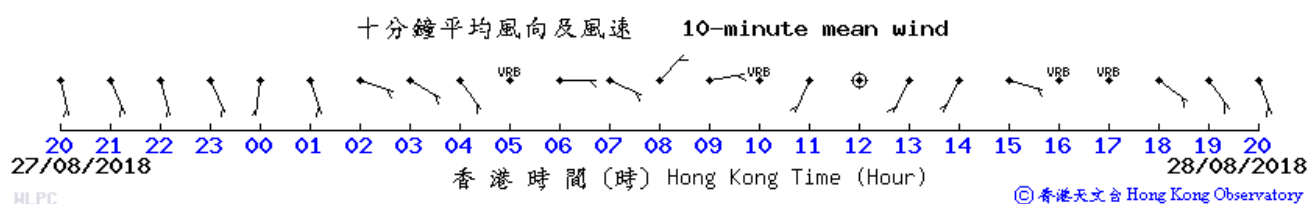
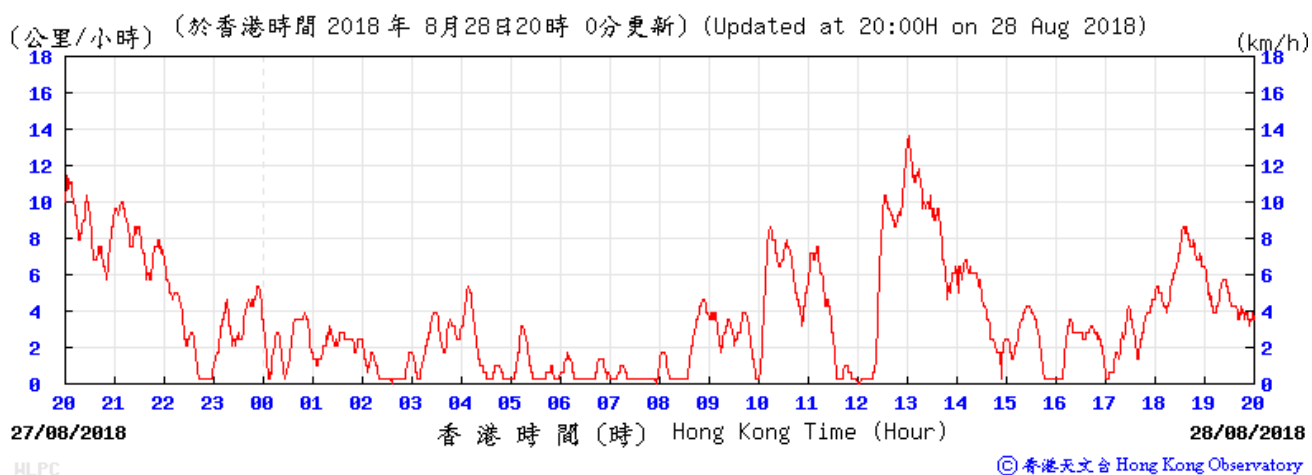
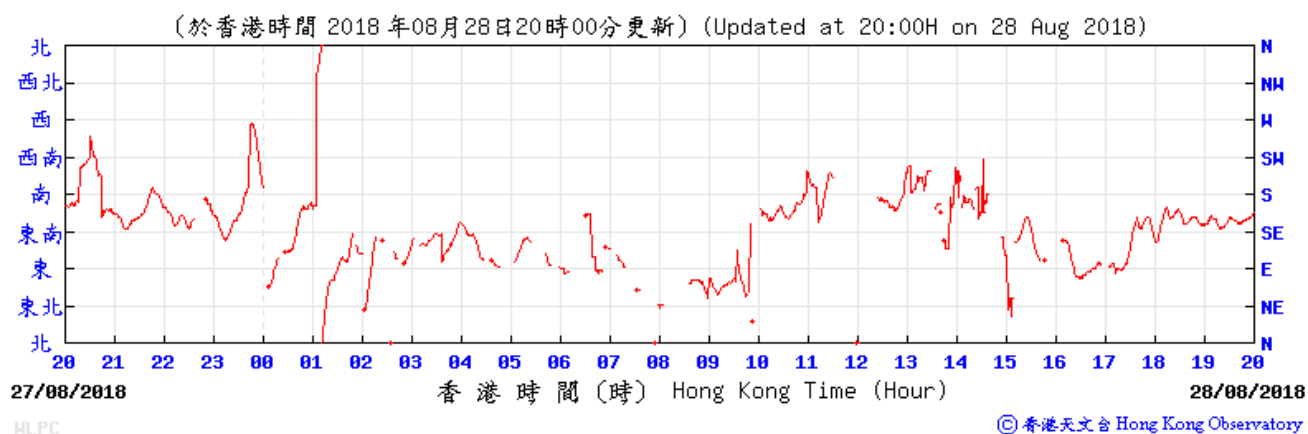
Wind Data for Wetland Park

23 Aug 2018



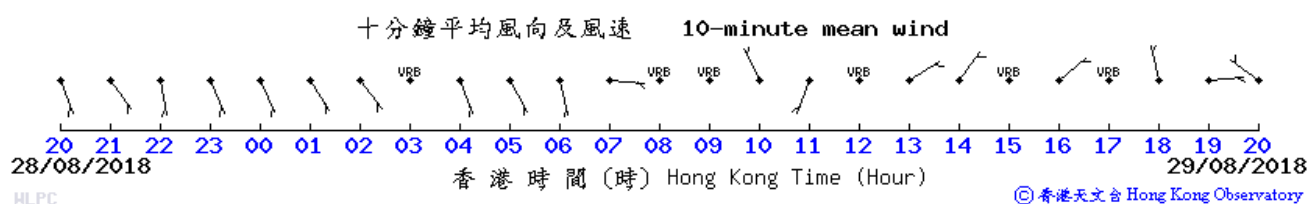
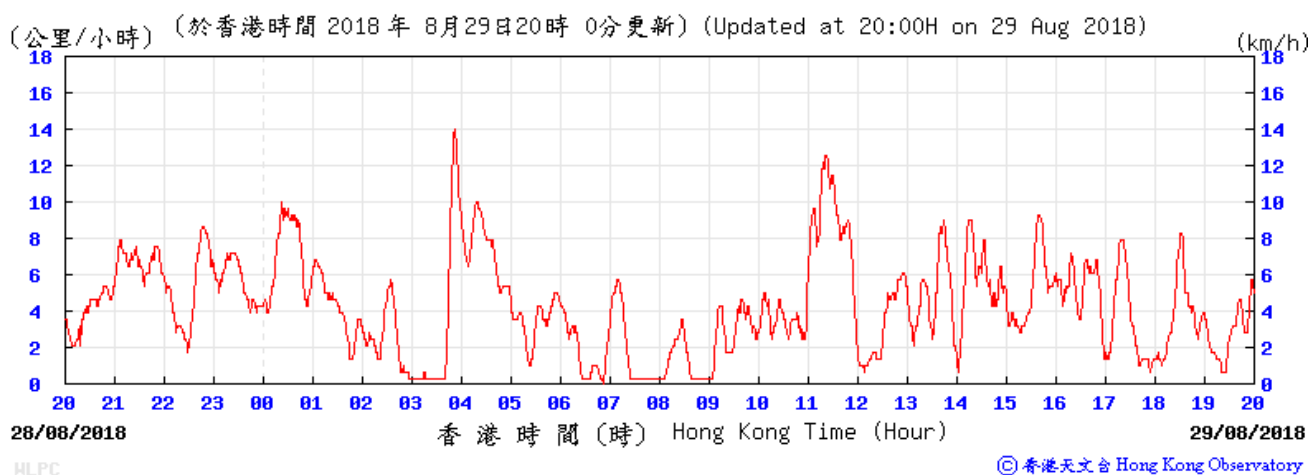
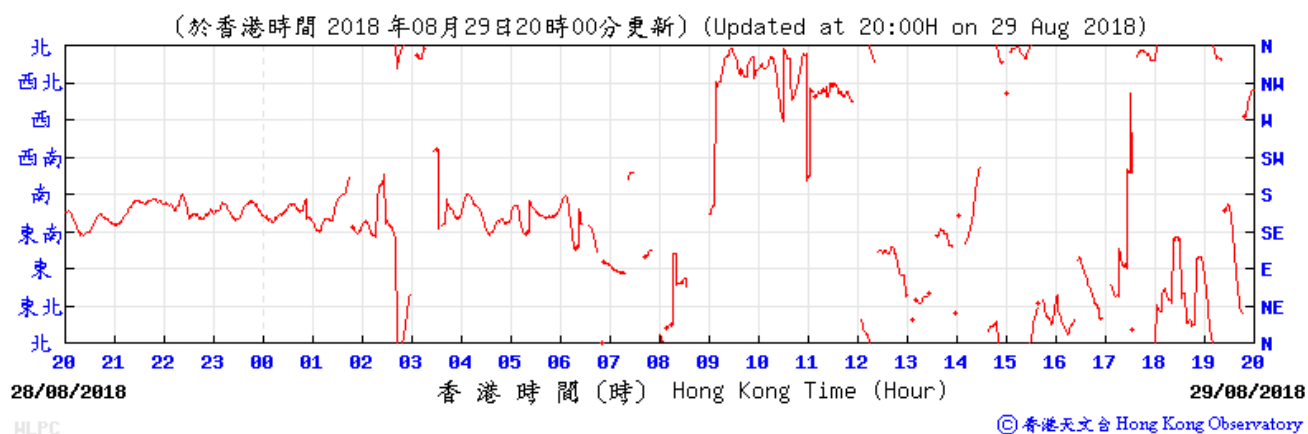
Wind Data for Wetland Park

28 Aug 2018



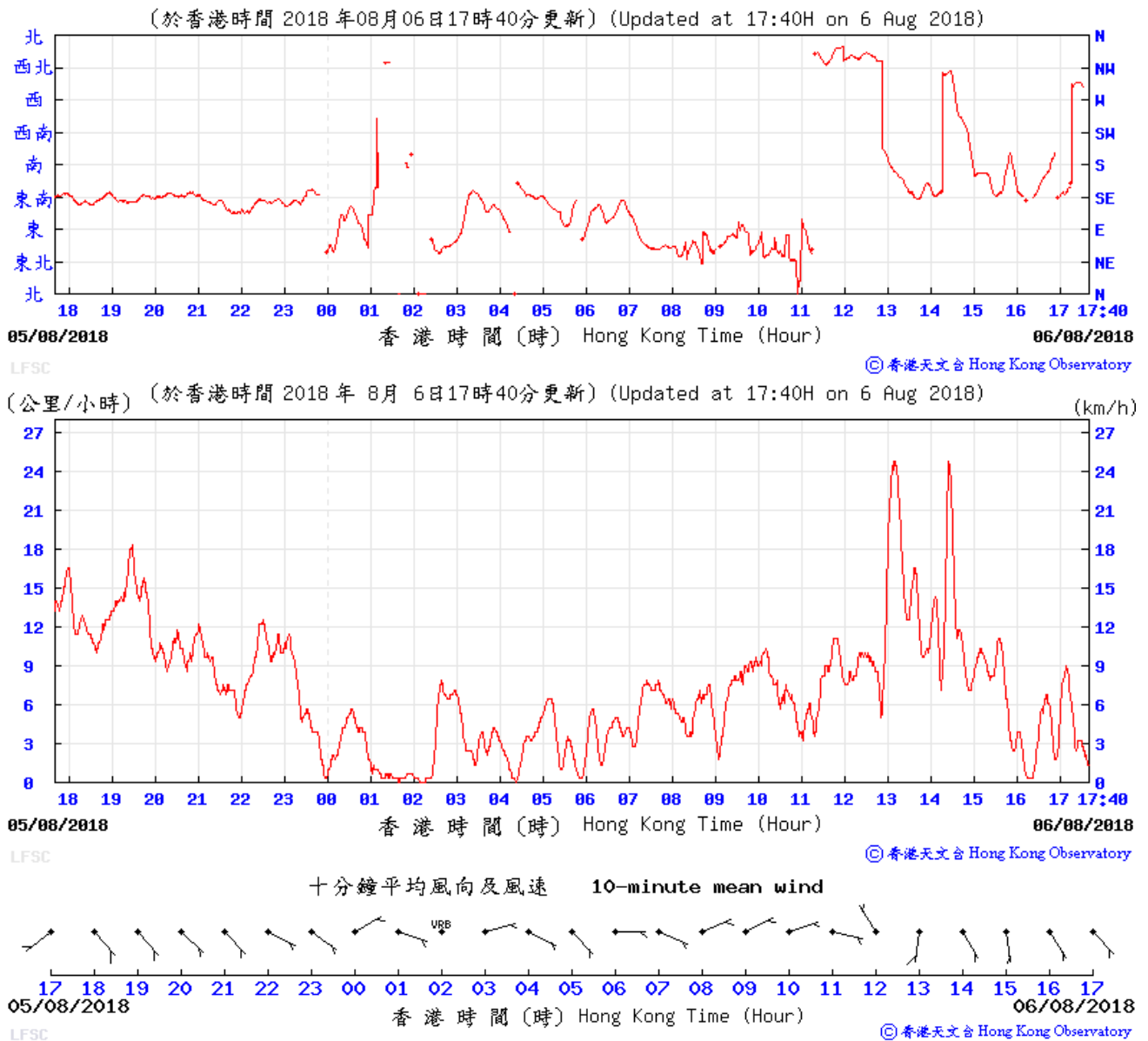
Wind Data for Wetland Park

29 Aug 2018



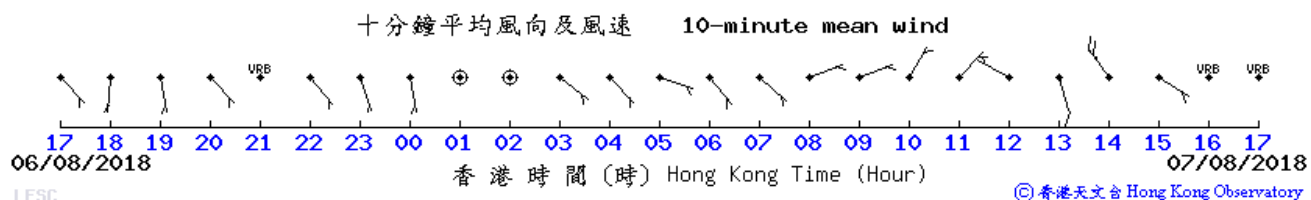
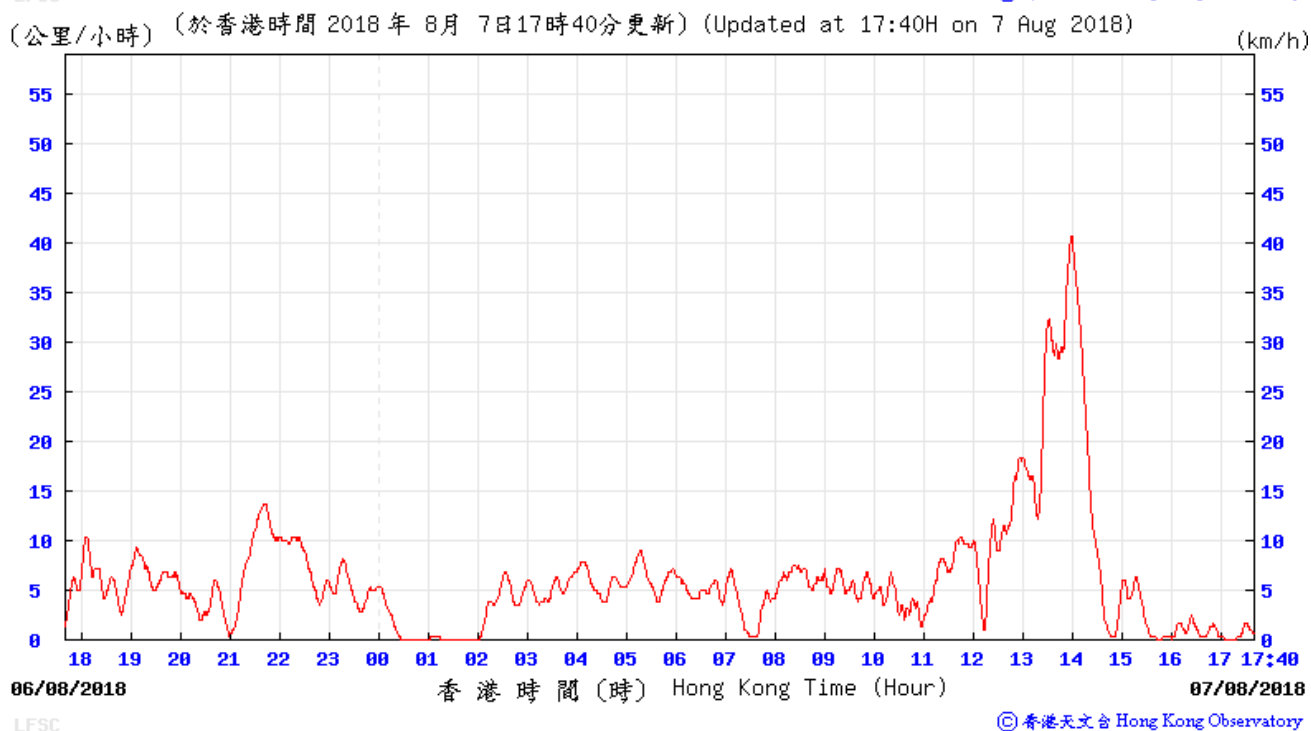
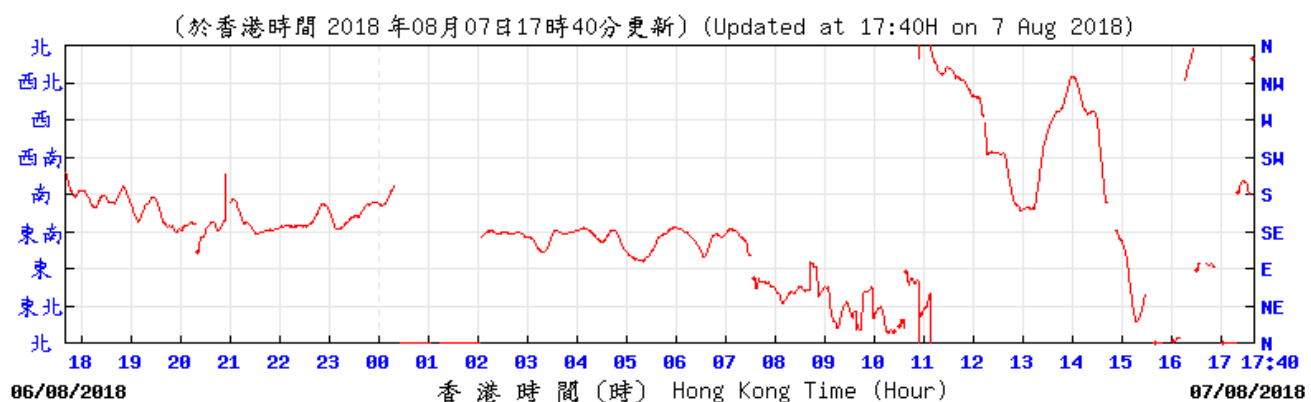
Wind Data for Lau Fau Shan

6 Aug 2018



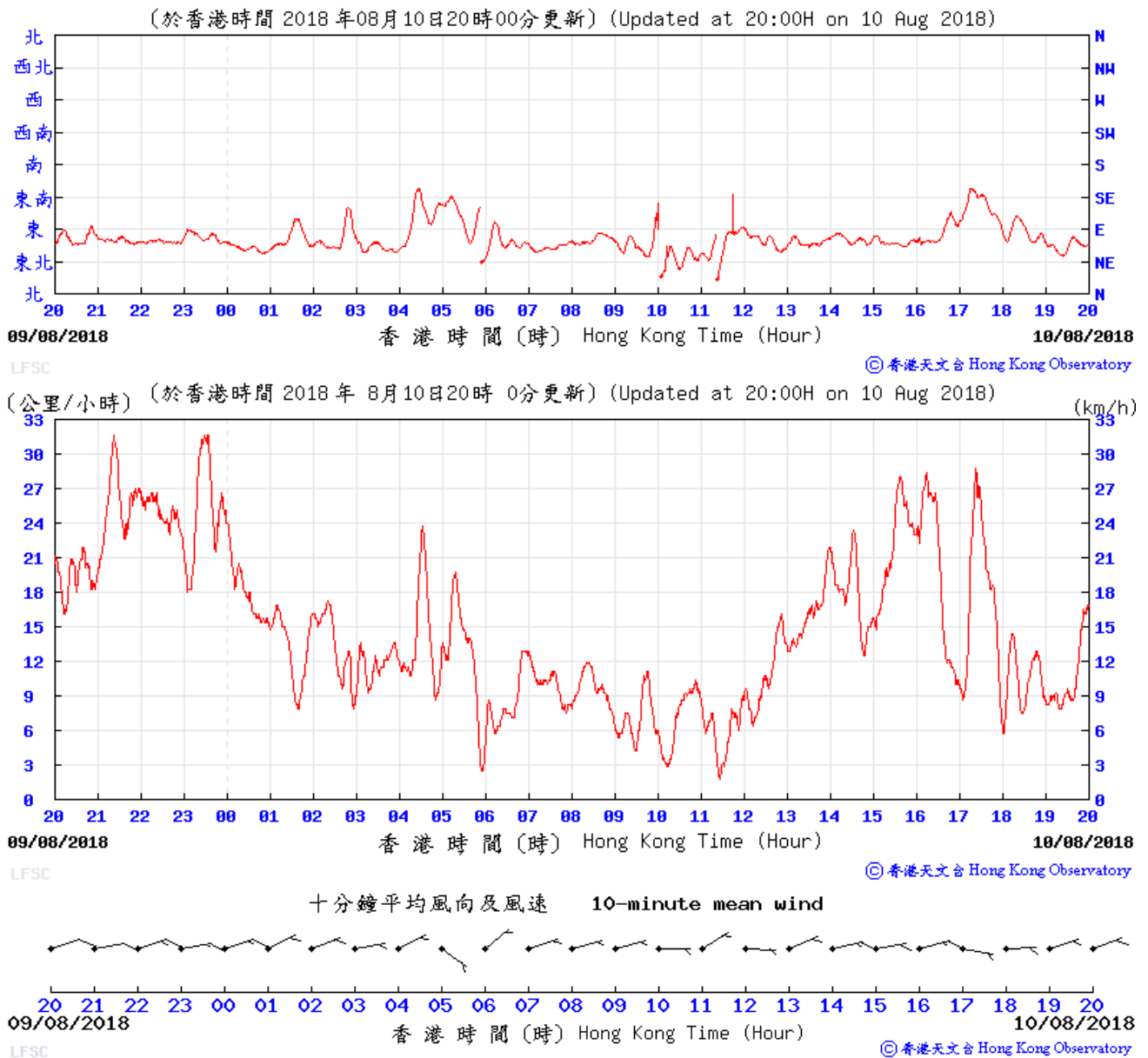
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7 Aug 2018



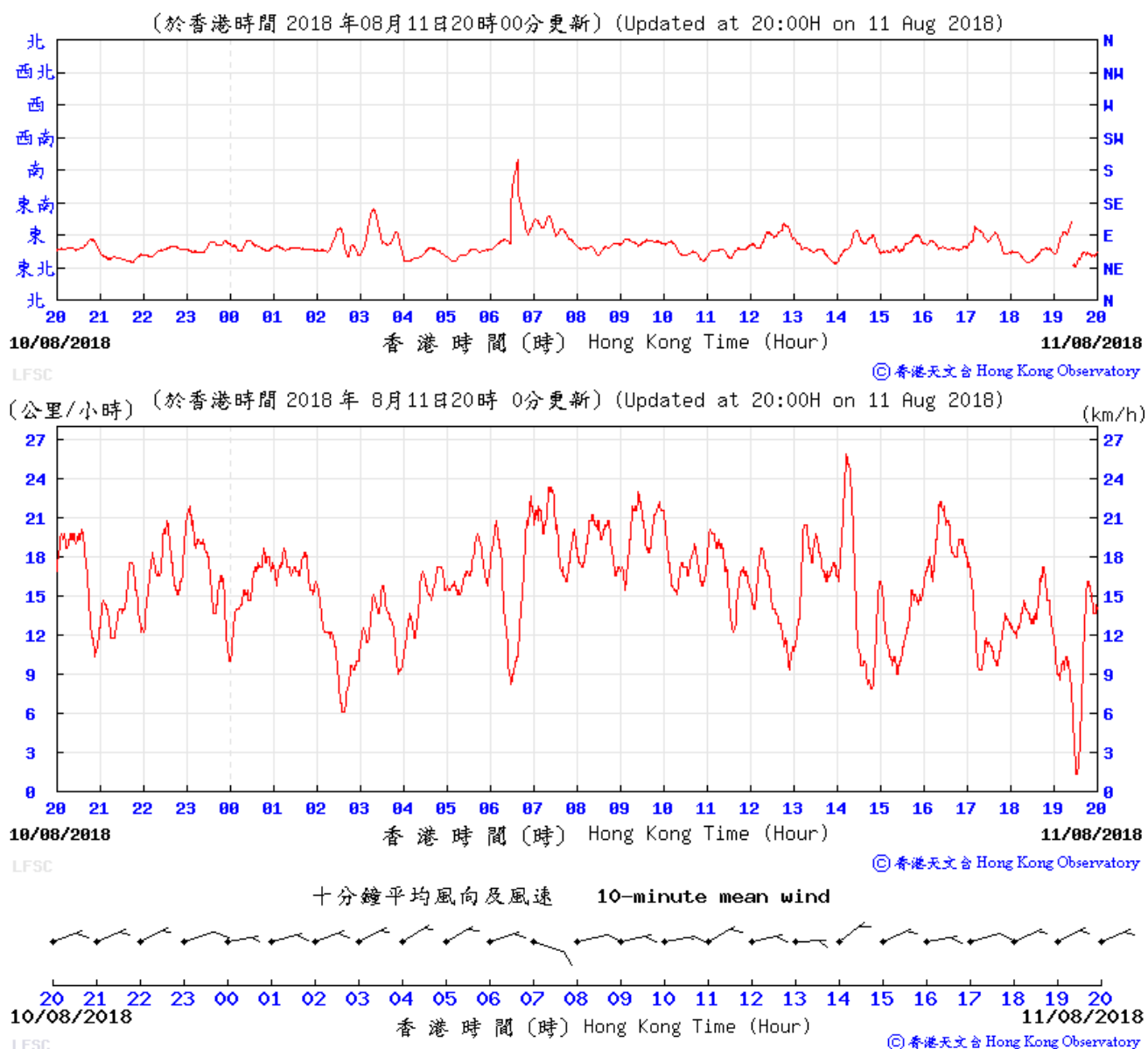
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10 Aug 2018



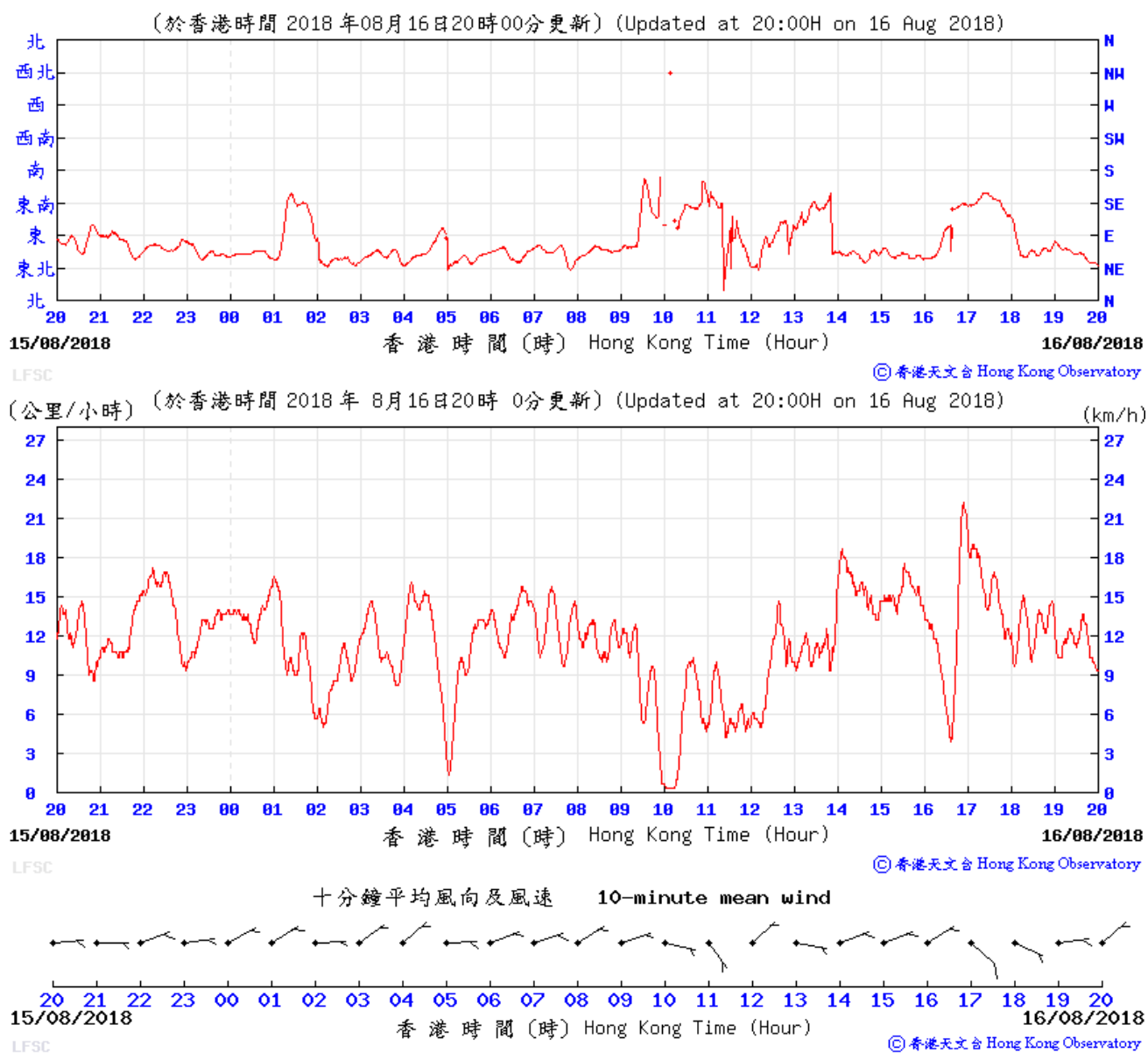
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11 Aug 208



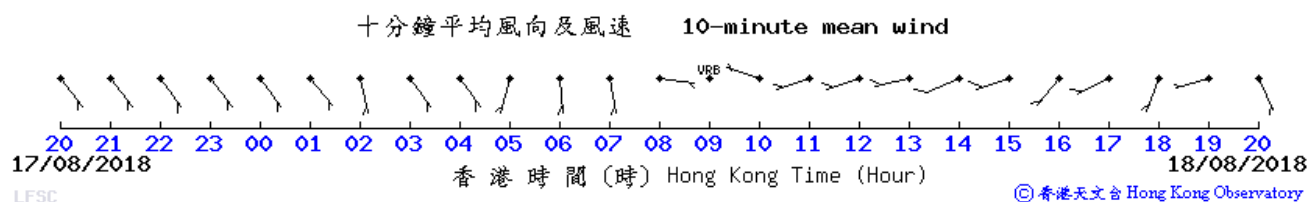
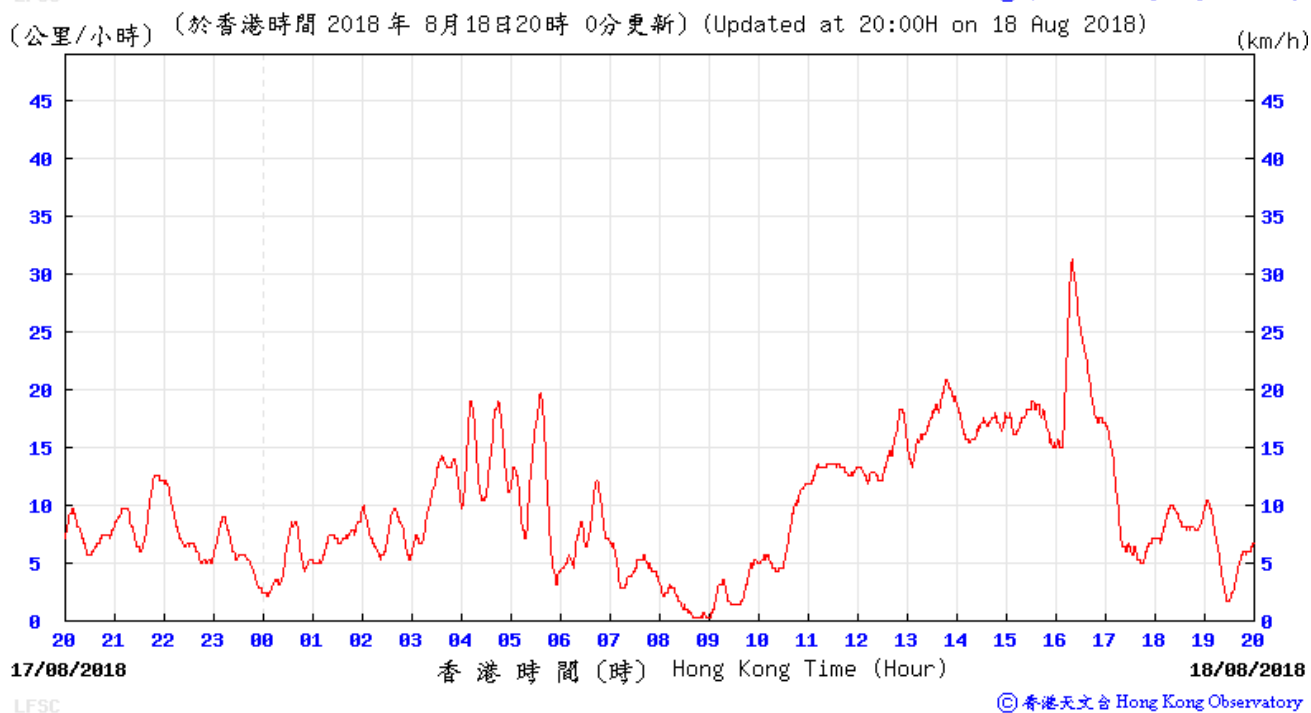
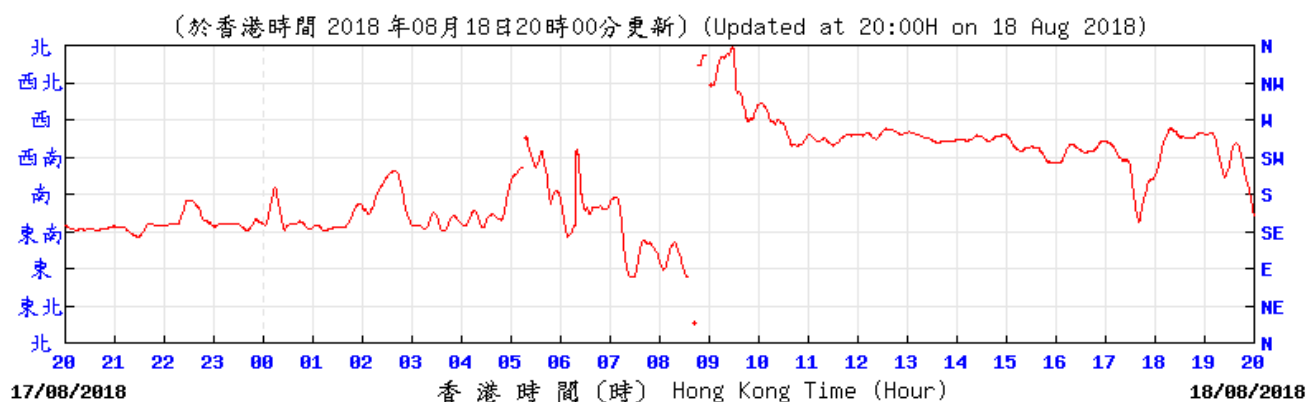
Wind Data for Lau Fau Shan

16 Aug 2018



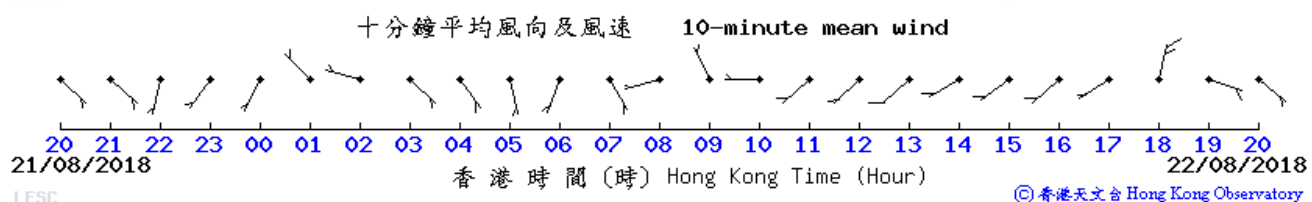
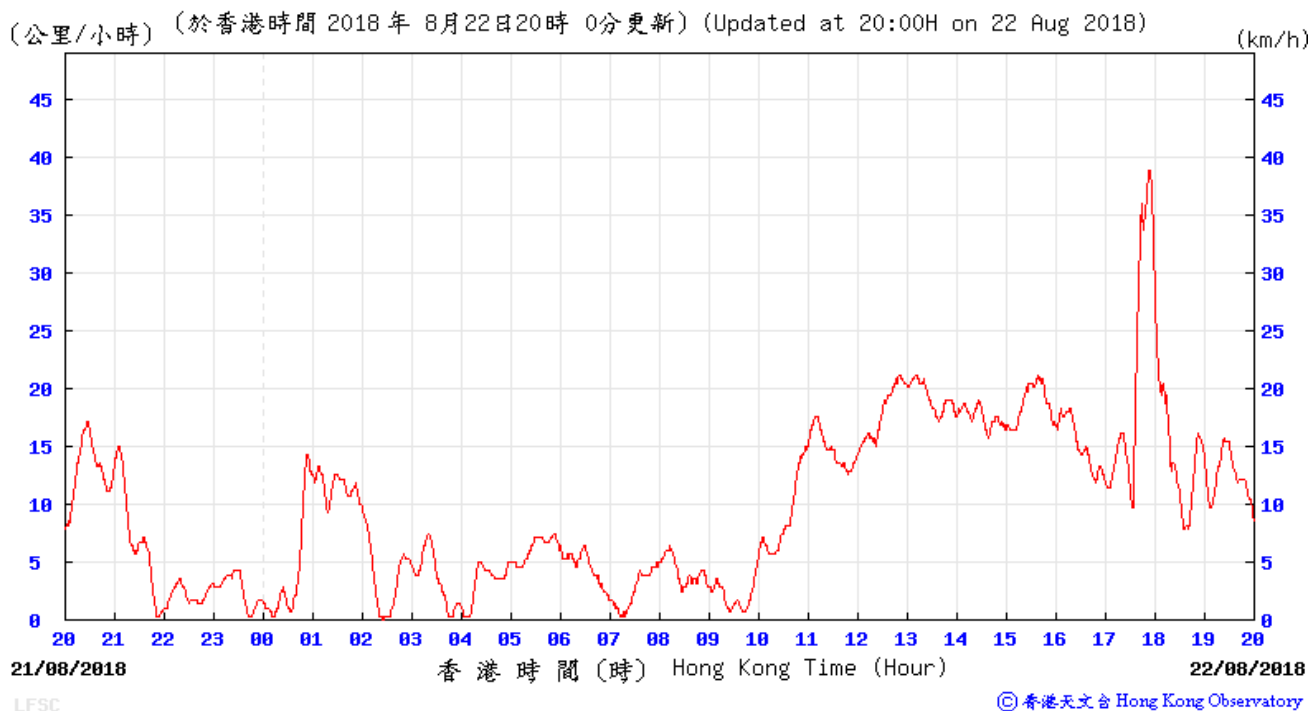
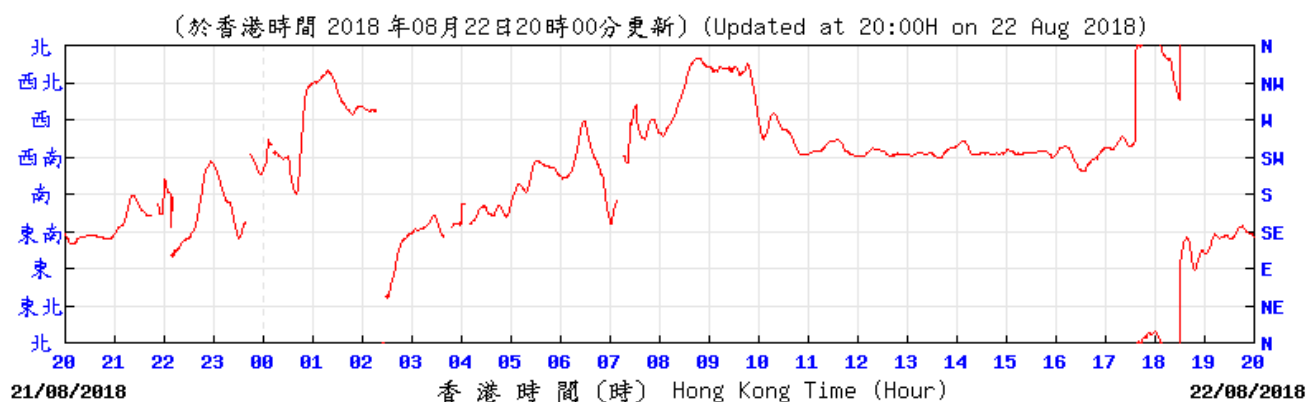
Wind Data for Lau Fau Shan

17 Aug 2018



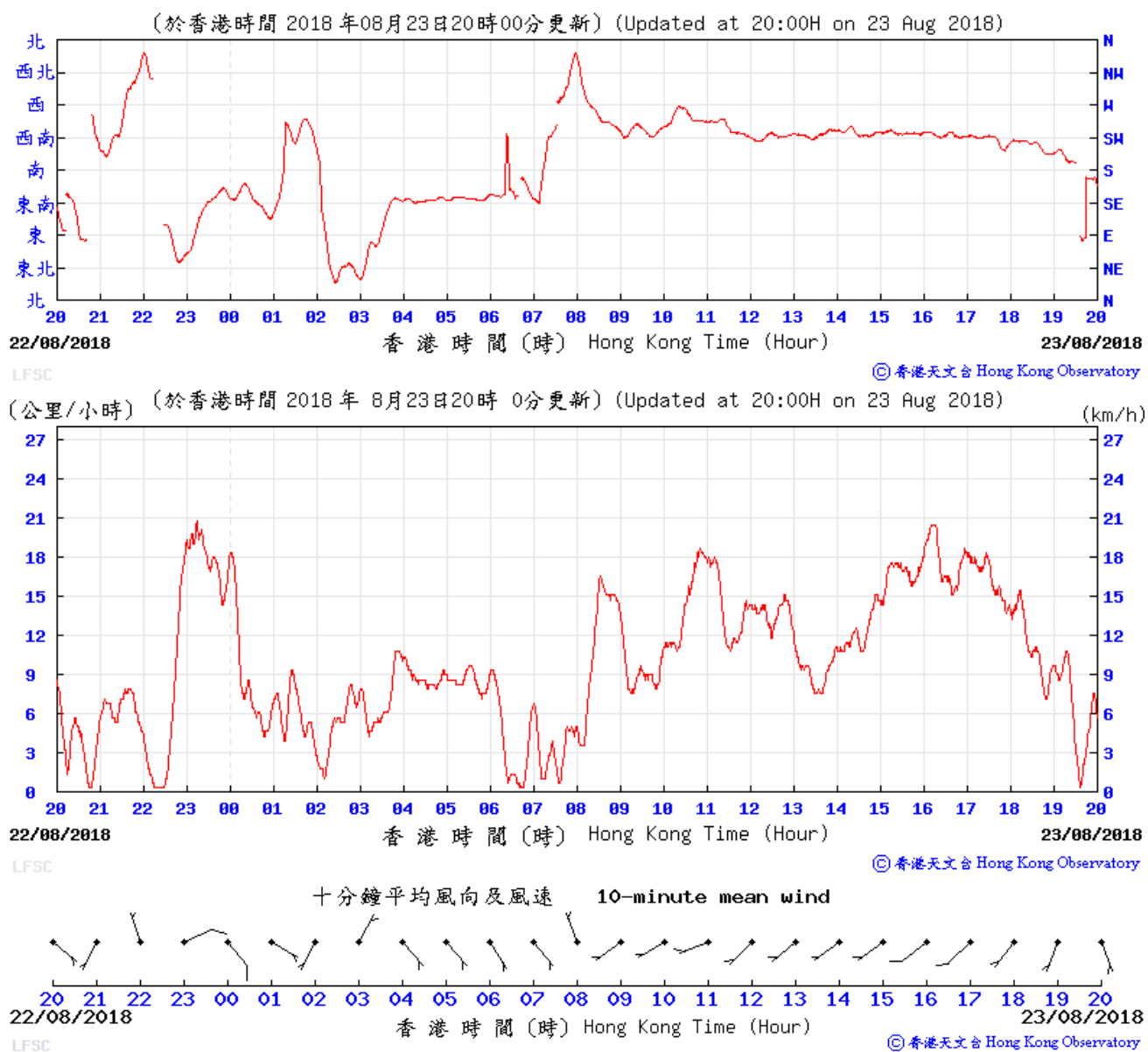
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22 Aug 2018



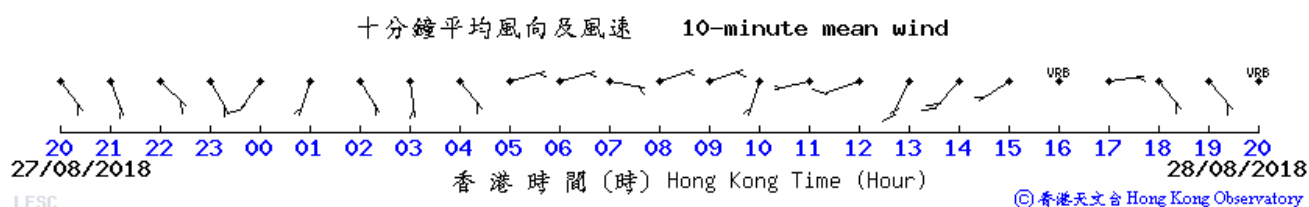
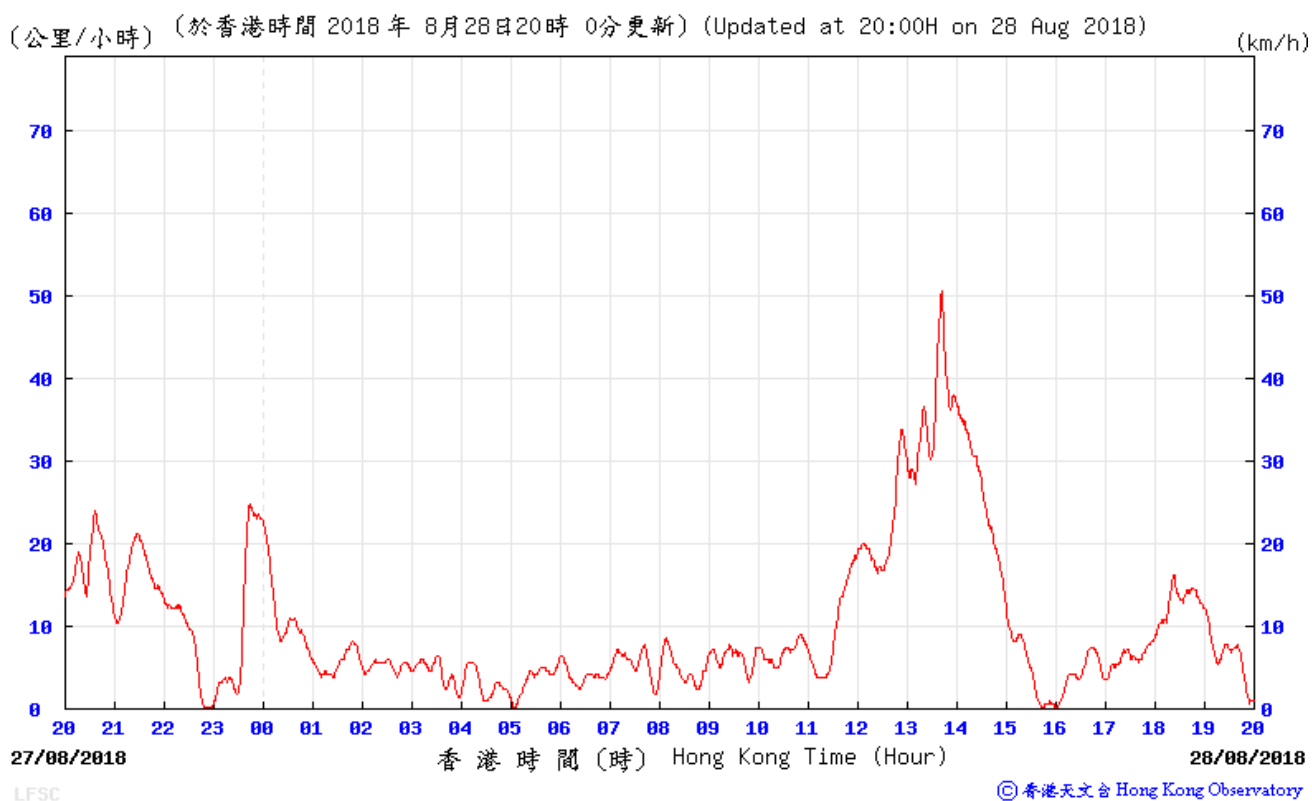
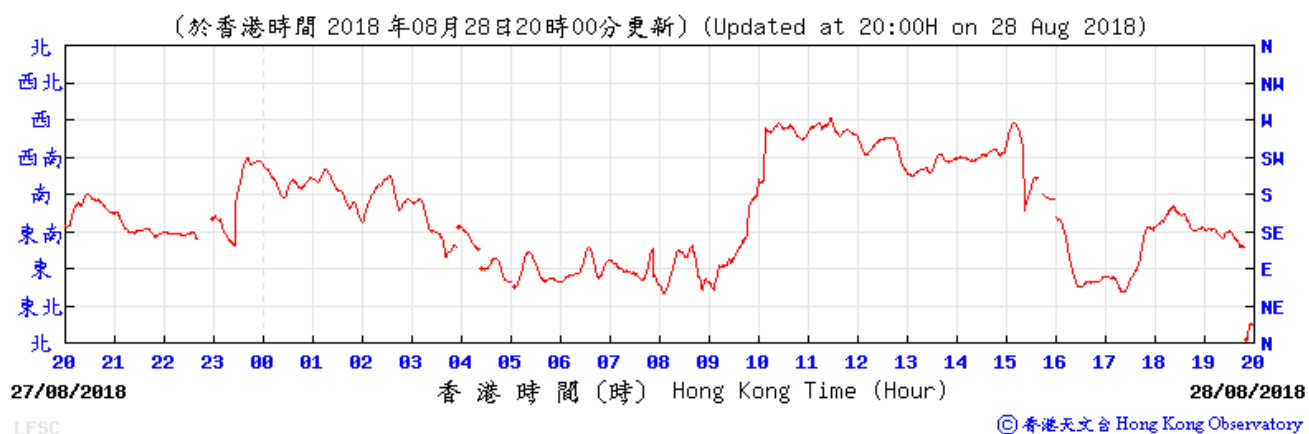
Wind Data for Lau Fau Shan

23 Aug 2018



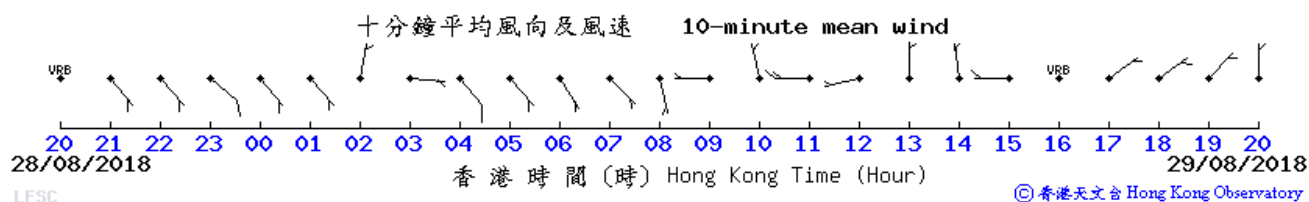
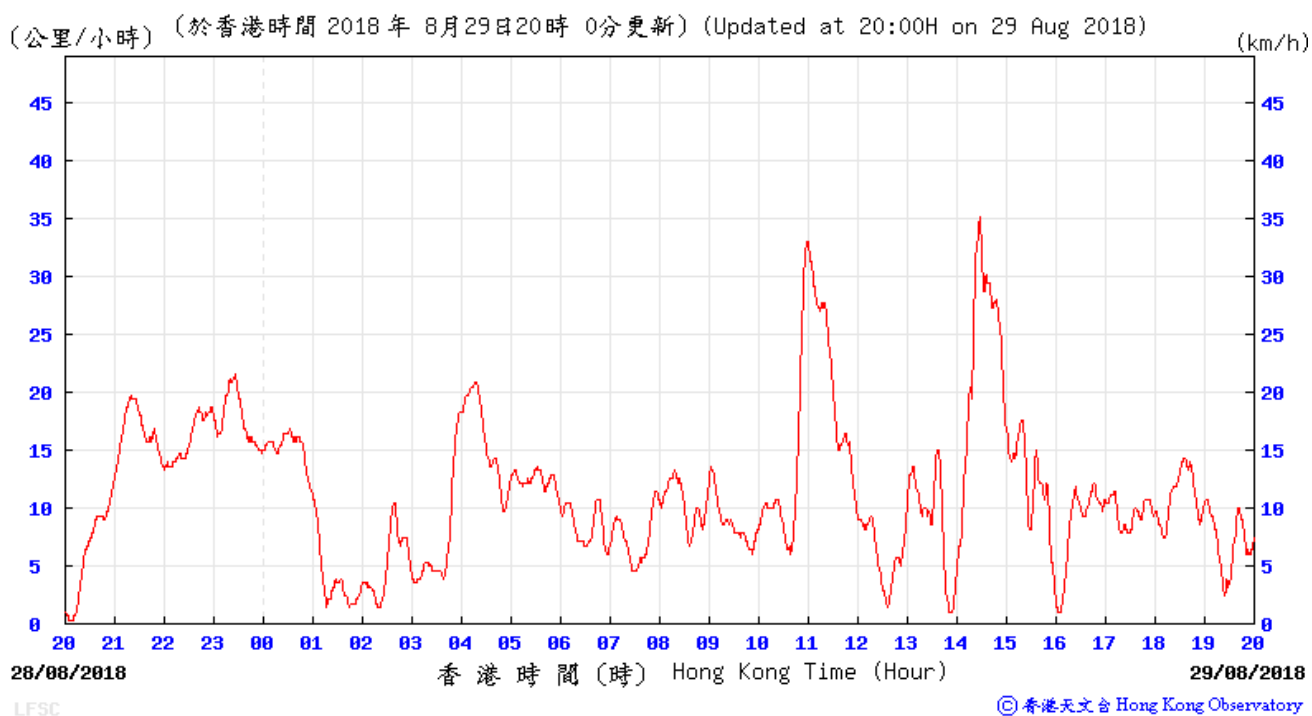
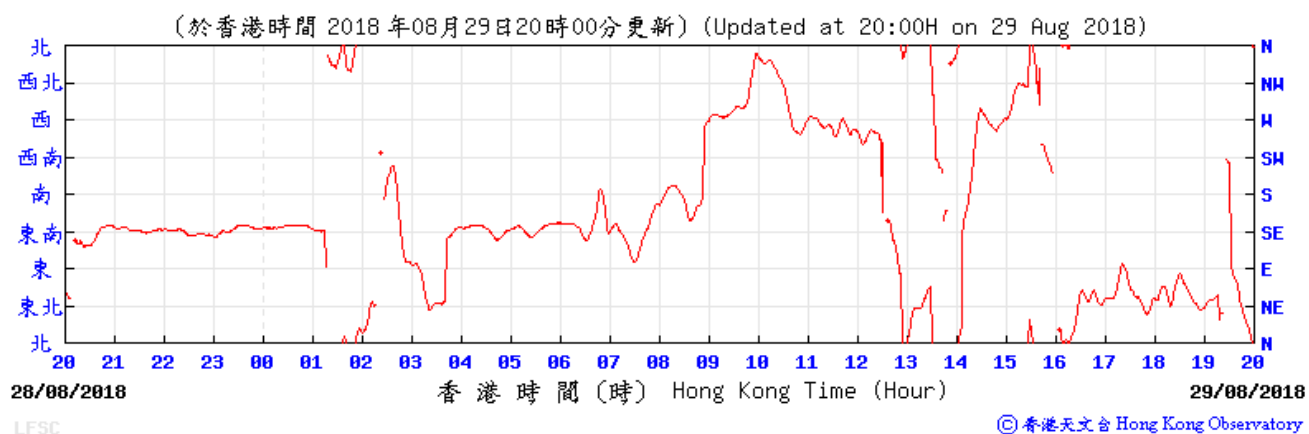
Wind Data for Lau Fau Shan

28 Aug 2018



Wind Data for Lau Fau Shan

29 Aug 2018



**EXTRACT OF METEOROLOGICAL OBSERVATIONS FOR HONG KONG,
AUGUST 2018 (Table 1)**

| Date August | Mean Pressure (hPa) | Air Temperature | | | Mean Dew Point Temperature (deg. C) | Mean Relative Humidity (%) | Mean Amount of Cloud (%) | Total Rainfall (mm) |
|----------------|---------------------------|---------------------|------------------|---------------------|--|-------------------------------------|-----------------------------------|---------------------------|
| | | Maximum (deg. C) | Mean (deg. C) | Minimum (deg. C) | | | | |
| 1 | 1004.6 | 32.4 | 29.9 | 27.9 | 25.7 | 78 | 76 | 2.7 |
| 2 | 1003.8 | 32.9 | 30.0 | 26.6 | 25.6 | 78 | 79 | 6.1 |
| 3 | 1003.4 | 31.8 | 30.1 | 29.1 | 25.6 | 77 | 86 | Trace |
| 4 | 1004.7 | 32.5 | 29.8 | 27.3 | 25.7 | 79 | 80 | 5.0 |
| 5 | 1005.9 | 33.1 | 30.3 | 28.9 | 25.8 | 77 | 84 | 0.5 |
| 6 | 1005.4 | 33.8 | 30.2 | 28.8 | 25.5 | 76 | 84 | - |
| 7 | 1004.4 | 34.2 | 30.0 | 28.4 | 25.6 | 78 | 78 | - |
| 8 | 1004.2 | 33.9 | 30.3 | 27.1 | 25.4 | 75 | 72 | 0.5 |
| 9 | 1003.3 | 33.6 | 30.4 | 29.2 | 25.1 | 74 | 79 | Trace |
| 10 | 1001.7 | 29.5 | 27.2 | 26.0 | 25.9 | 92 | 91 | 47.9 |
| 11 | 998.7 | 28.2 | 27.0 | 25.8 | 25.9 | 93 | 90 | 51.9 |
| 12 | 996.5 | 28.1 | 26.9 | 25.8 | 25.7 | 93 | 90 | 18.9 |
| 13 | 996.3 | 32.6 | 28.9 | 27.3 | 25.8 | 84 | 80 | 0.1 |
| 14 | 996.2 | 29.9 | 27.6 | 26.4 | 25.9 | 90 | 89 | 32.9 |
| 15 | 999.2 | 30.9 | 28.2 | 26.4 | 25.6 | 86 | 88 | 2.2 |
| 16 | 1000.1 | 29.0 | 27.8 | 26.7 | 25.9 | 89 | 88 | 3.2 |
| 17 | 1000.2 | 28.3 | 27.2 | 25.5 | 25.5 | 91 | 89 | 36.1 |
| 18 | 1001.4 | 30.9 | 28.4 | 25.9 | 25.3 | 84 | 88 | 21.8 |
| 19 | 1002.5 | 30.4 | 28.6 | 26.4 | 25.6 | 84 | 89 | 31.2 |
| 20 | 1002.3 | 30.5 | 27.8 | 26.1 | 25.7 | 88 | 91 | 61.1 |
| 21 | 1000.2 | 30.2 | 28.3 | 26.7 | 25.6 | 86 | 83 | 25.7 |
| 22 | 1000.1 | 31.8 | 28.5 | 24.7 | 25.2 | 83 | 71 | 26.4 |
| 23 | 1001.7 | 30.9 | 27.7 | 24.6 | 25.2 | 86 | 86 | 24.9 |
| 24 | 1001.6 | 31.9 | 29.1 | 25.6 | 25.6 | 82 | 83 | 0.1 |
| 25 | 999.8 | 32.9 | 30.3 | 27.8 | 24.8 | 73 | 66 | - |
| 26 | 999.5 | 31.4 | 28.9 | 25.5 | 24.4 | 77 | 86 | 80.2 |
| 27 | 1001.3 | 29.9 | 27.0 | 25.2 | 24.5 | 87 | 89 | 27.3 |
| 28 | 1002.2 | 29.2 | 26.3 | 25.2 | 24.9 | 93 | 93 | 71.6 |
| 29 | 1002.5 | 29.3 | 27.4 | 26.1 | 25.5 | 89 | 89 | 23.3 |
| 30 | 1005.5 | 28.9 | 28.0 | 26.9 | 25.6 | 87 | 90 | 6.3 |
| 31 | 1009.3 | 29.0 | 27.9 | 27.0 | 25.6 | 88 | 89 | 7.2 |
| Mean/Total | 1001.9 | 31.0 | 28.6 | 26.7 | 25.5 | 84 | 84 | 615.1 |

| | | | | | | | | |
|---------|-----------------------|------|------|------|------|----|----|-------|
| Normal* | 1005.2 | 31.1 | 28.6 | 26.6 | 25.0 | 81 | 69 | 432.2 |
| Station | Hong Kong Observatory | | | | | | | |

**EXTRACT OF METEOROLOGICAL OBSERVATIONS FOR HONG KONG,
AUGUST 2018 (Table 2)**

| Date August | Number of hours of Reduced Visibility [#] (hours) | Total Bright Sunshine (hours) | Daily Global Solar Radiation (MJ/m ²) | Total Evaporation (mm) | Prevailing Wind Direction (degrees) | Mean Wind Speed (km/h) |
|----------------|---|--|--|------------------------------|--|---------------------------------|
| 1 | 0 | 5.6 | 17.10 | 4.0 | 230 | 20.2 |
| 2 | 0 | 9.1 | 24.29 | 5.2 | 230 | 26.0 |
| 3 | 0 | 6.2 | 17.72 | 4.6 | 230 | 22.1 |
| 4 | 0 | 5.3 | 16.05 | 3.3 | 200 | 10.0 |
| 5 | 0 | 5.6 | 15.75 | 3.6 | 140 | 7.3 |
| 6 | 0 | 5.1 | 13.53 | 3.0 | 090 | 7.4 |
| 7 | 0 | 5.1 | 15.37 | 3.7 | 080 | 9.5 |
| 8 | 0 | 8.6 | 21.03 | 5.0 | 090 | 27.1 |
| 9 | 0 | 7.8 | 23.52 | 5.8 | 080 | 38.5 |
| 10 | 0 | 0.6 | 8.51 | 3.1 | 070 | 25.5 |
| 11 | 0 | - | 4.11 | 1.0 | 100 | 25.6 |
| 12 | 0 | 0.2 | 7.38 | 0.8 | 100 | 23.9 |
| 13 | 0 | 7.0 | 18.99 | 4.6 | 080 | 24.5 |
| 14 | 0 | 2.5 | 12.58 | 2.5 | 090 | 28.3 |
| 15 | 0 | 2.9 | 13.15 | 2.1 | 130 | 22.5 |
| 16 | 0 | 0.8 | 7.60 | 2.9 | 140 | 19.5 |
| 17 | 0 | 0.1 | 5.28 | 3.0 | 210 | 8.1 |
| 18 | 0 | 3.0 | 15.46 | 4.6 | 230 | 14.2 |
| 19 | 0 | 3.2 | 15.62 | 4.4 | 240 | 22.6 |
| 20 | 7 | 0.9 | 6.92 | 3.1 | 230 | 14.3 |
| 21 | 7 | 4.0 | 11.01 | 3.6 | 010 | 8.1 |
| 22 | 2 | 8.5 | 19.28 | 3.4 | 270 | 12.7 |
| 23 | 1 | 3.2 | 12.84 | 2.4 | 280 | 20.3 |
| 24 | 12 | 4.9 | 16.00 | 3.5 | 270 | 17.5 |
| 25 | 6 | 9.6 | 20.67 | 5.0 | 270 | 20.7 |
| 26 | 0 | 3.3 | 12.37 | 2.4 | 360 | 9.5 |
| 27 | 0 | 1.8 | 11.22 | 2.7 | 220 | 14.5 |
| 28 | 0 | 1.2 | 7.90 | 2.6 | 200 | 16.8 |
| 29 | 0 | 0.1 | 4.96 | 1.7 | 180 | 35.0 |
| 30 | 0 | - | 3.54 | 0.6 | 180 | 36.3 |
| 31 | 0 | - | 4.17 | 0.9 | 150 | 30.2 |
| Mean/Total | 35 | 116.2 | 13.03 | 99.1 | 230 | 20.0 |
| Normal* | | 188.9 | 15.63 | 134.9 | 230 | 19.4 |

| | | | | | |
|---------|---------------------------------|-------------|--|--|----------------|
| | 46.5§ | | | | |
| Station | Hong Kong International Airport | King's Park | | | Waglan Island^ |

The minimum pressure recorded at the Hong Kong Observatory was 994.7 hectopascals at 1734 HKT on 12 August.

The maximum air temperature recorded at the Hong Kong Observatory was 34.2 degrees C at 1207 HKT on 7 August.

The minimum air temperature recorded at the Hong Kong Observatory was 24.6 degrees C at 0011 HKT on 23 August.

The maximum gust peak speed recorded at Waglan Island was 67 kilometres per hour from 200 degrees at 0218 HKT on 31 August.

The maximum 1-minute mean rainfall rate recorded at King's Park was 161 millimetres per hour at 0714 HKT on 11 August.

Reduced visibility refers to visibility below 8 kilometres when there is no fog, mist or precipitation.

- The visibility readings at the Hong Kong International Airport are based on hourly observations by professional meteorological observers in 2004 and before, and average readings over the 10-minute period before the clock hour of the visibility meter near the middle of the south runway from 2005 onwards. The change of the data source in 2005 is an improvement of the visibility assessment using instrumented observations following the international trend.

- Before 10 October 2007, the number of hours of reduced visibility at the Hong Kong International Airport in 2005 and thereafter displayed in this web page was based on hourly visibility observations by professional meteorological observers. Since 10 October 2007, the data have been revised using the average visibility readings over the 10-minute period before the clock hour, as recorded by the visibility meter near the middle of the south runway.

^ In case the data are not available from Waglan Island, observations of Cheung Chau or other nearby weather stations will be incorporated in computing the Prevailing Wind Direction and Mean Wind Speed.

* 1981-2010 Climatlogical Normal, unless otherwise specified

§ 1997-2017 Mean value