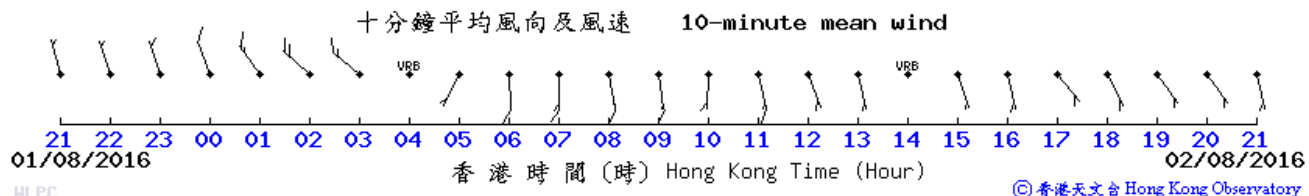
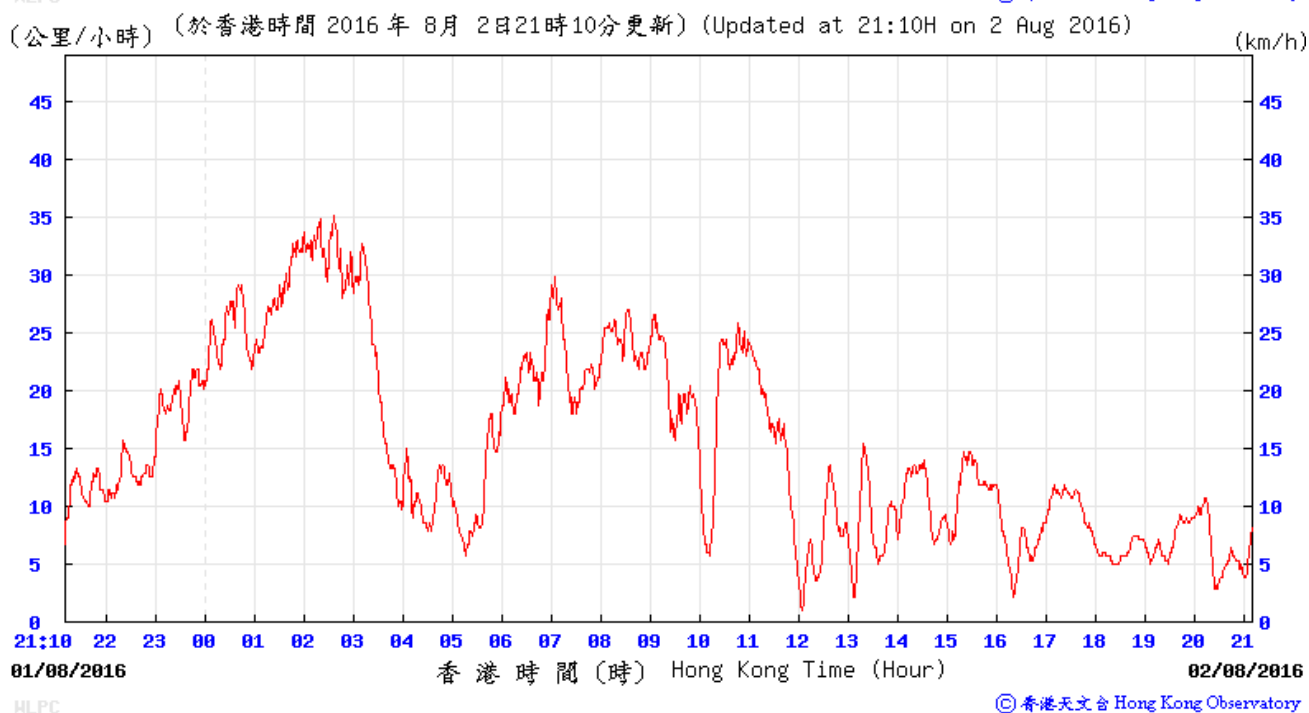
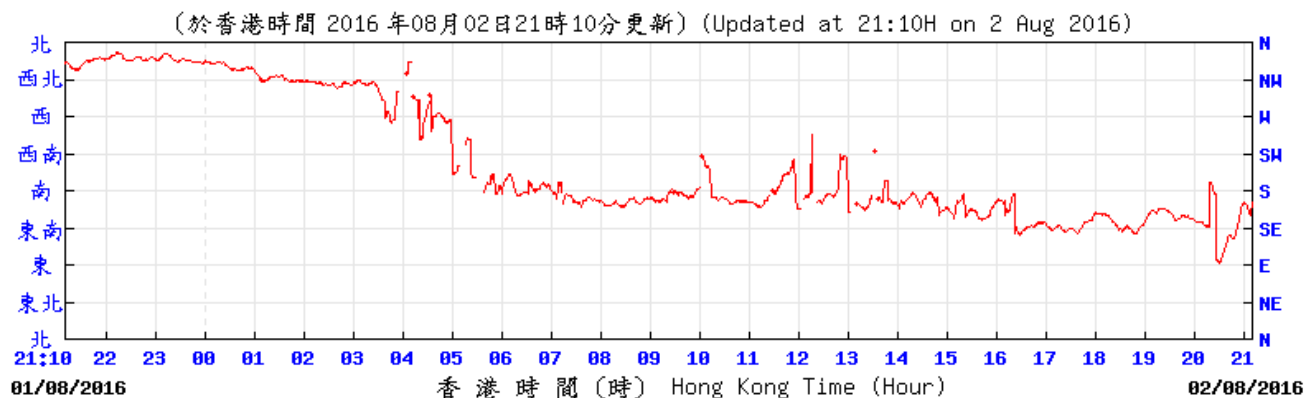


G. Weather Conditions during the Monitoring Period

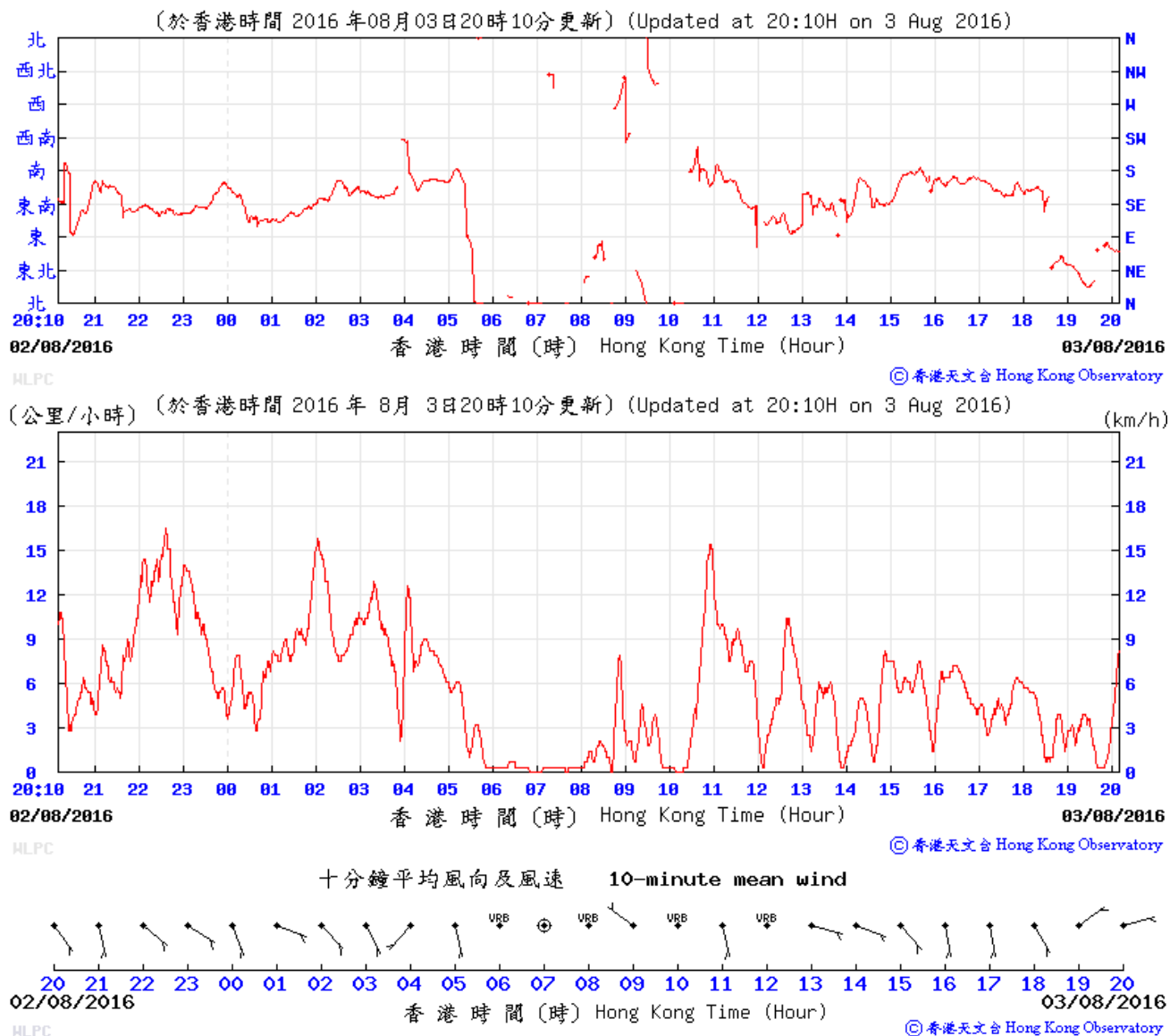
Wind Data for Wetland Park

2 August 2016



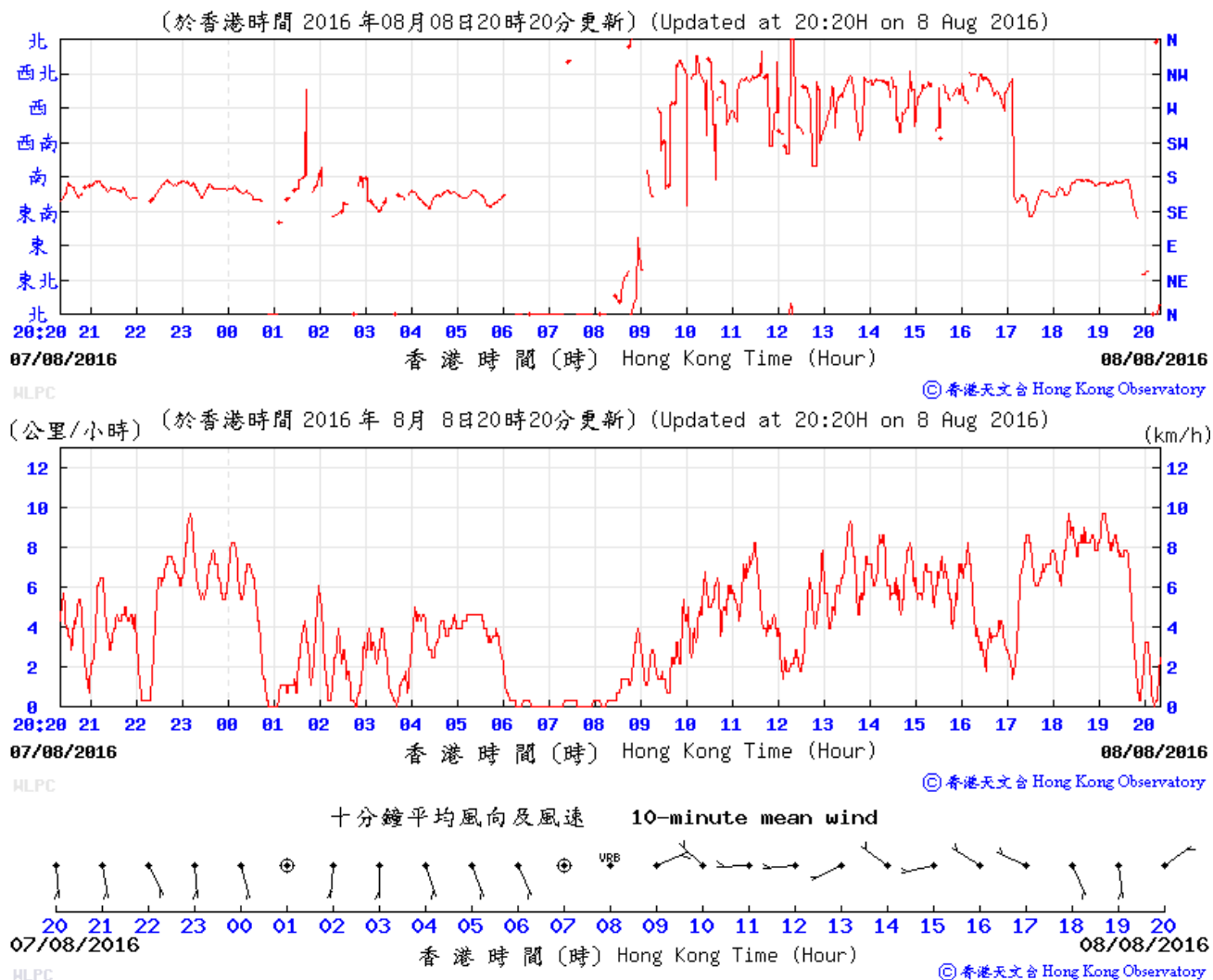
Wind Data for Wetland Park

3 August 2016



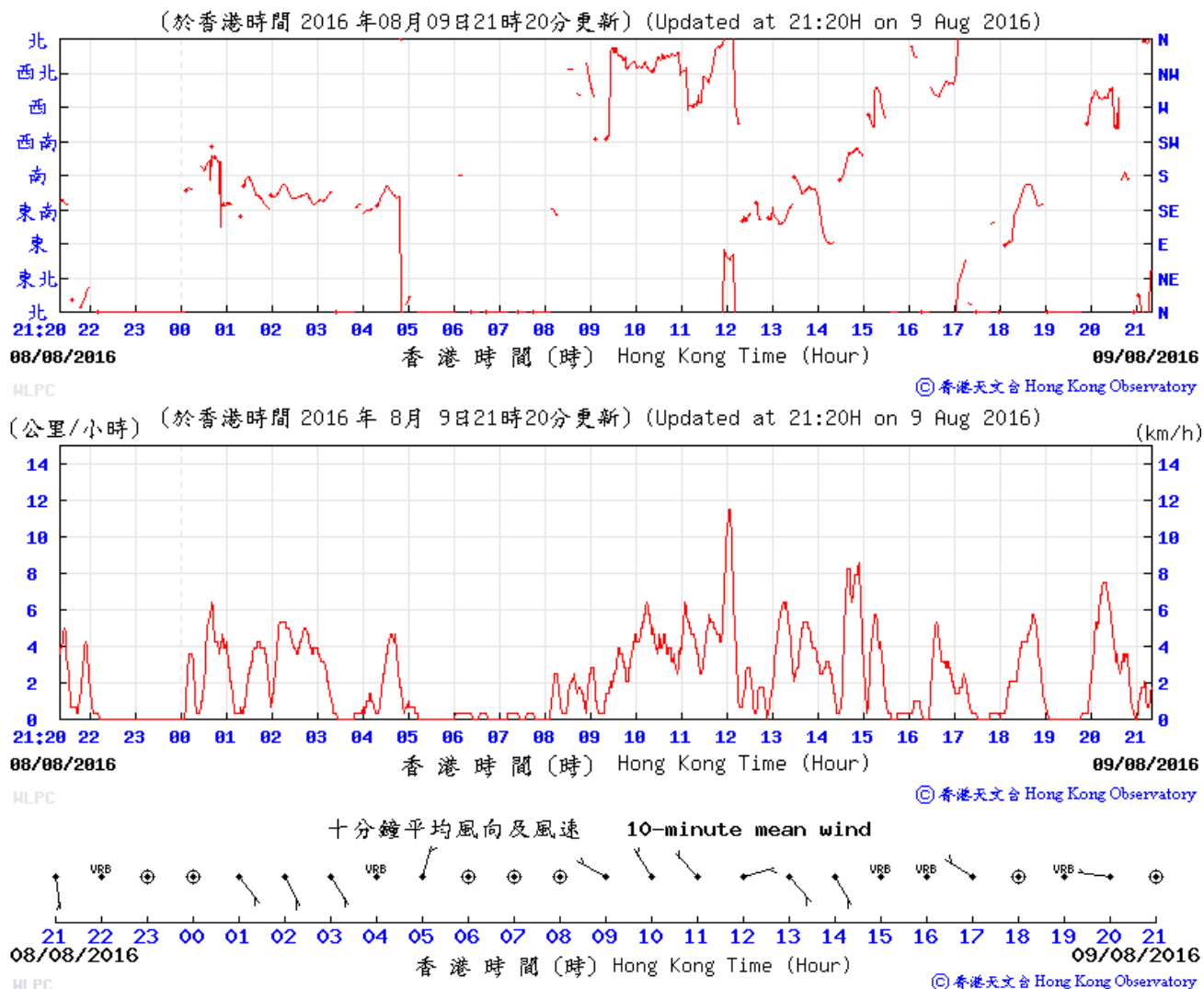
Wind Data for Wetland Park

8 August 2016



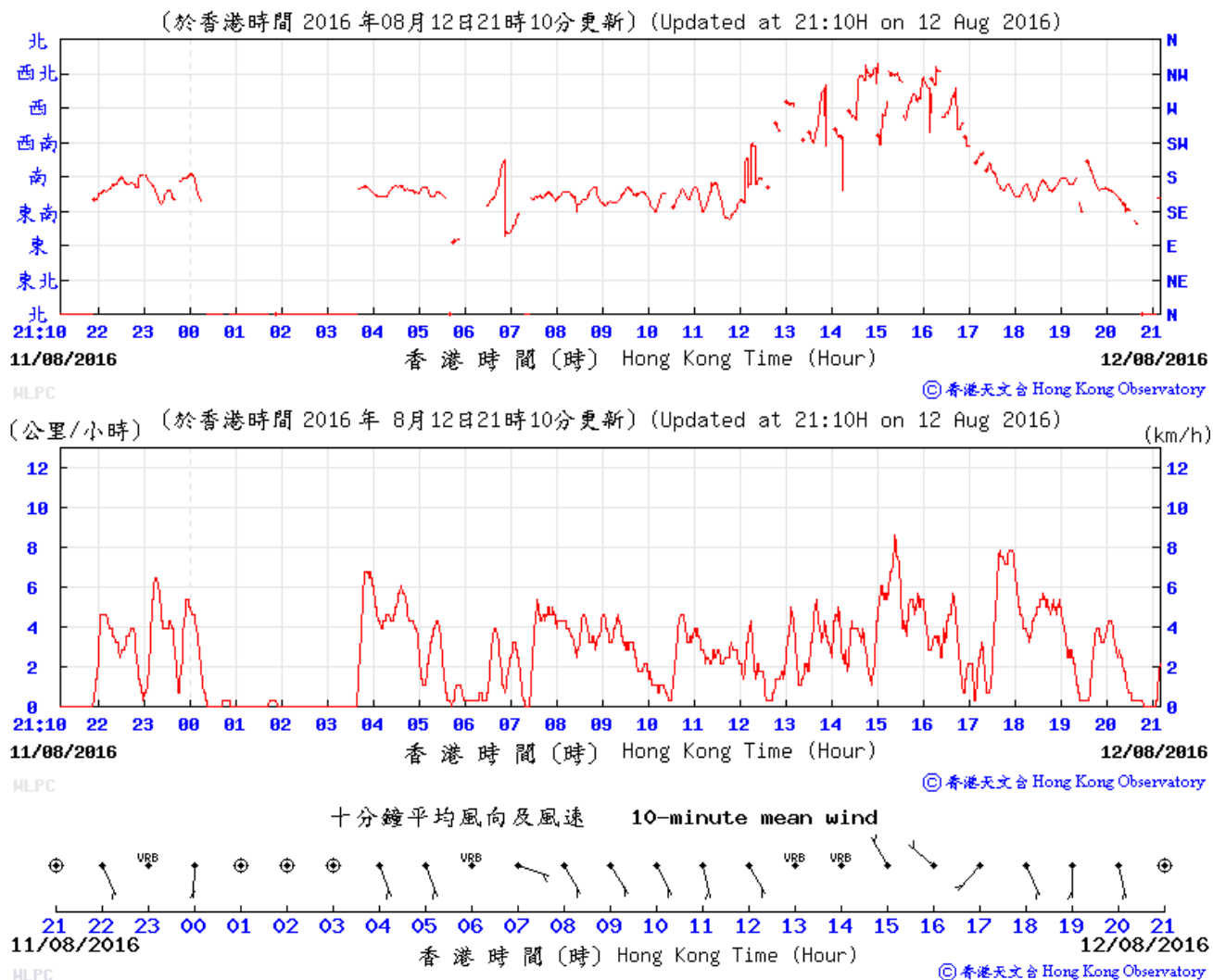
Wind Data for Wetland Park

9 August 2016



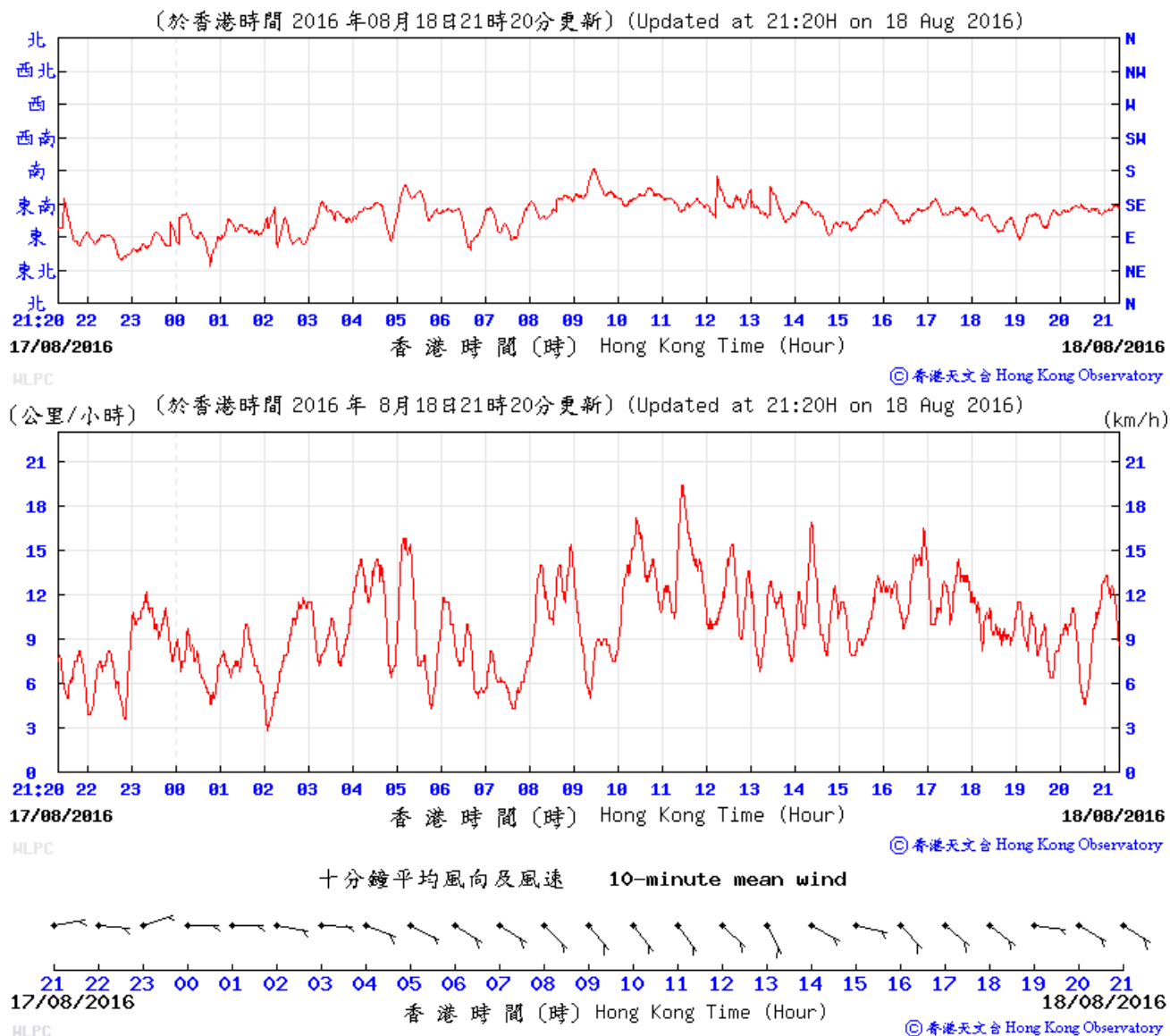
Wind Data for Wetland Park

12 August 2016



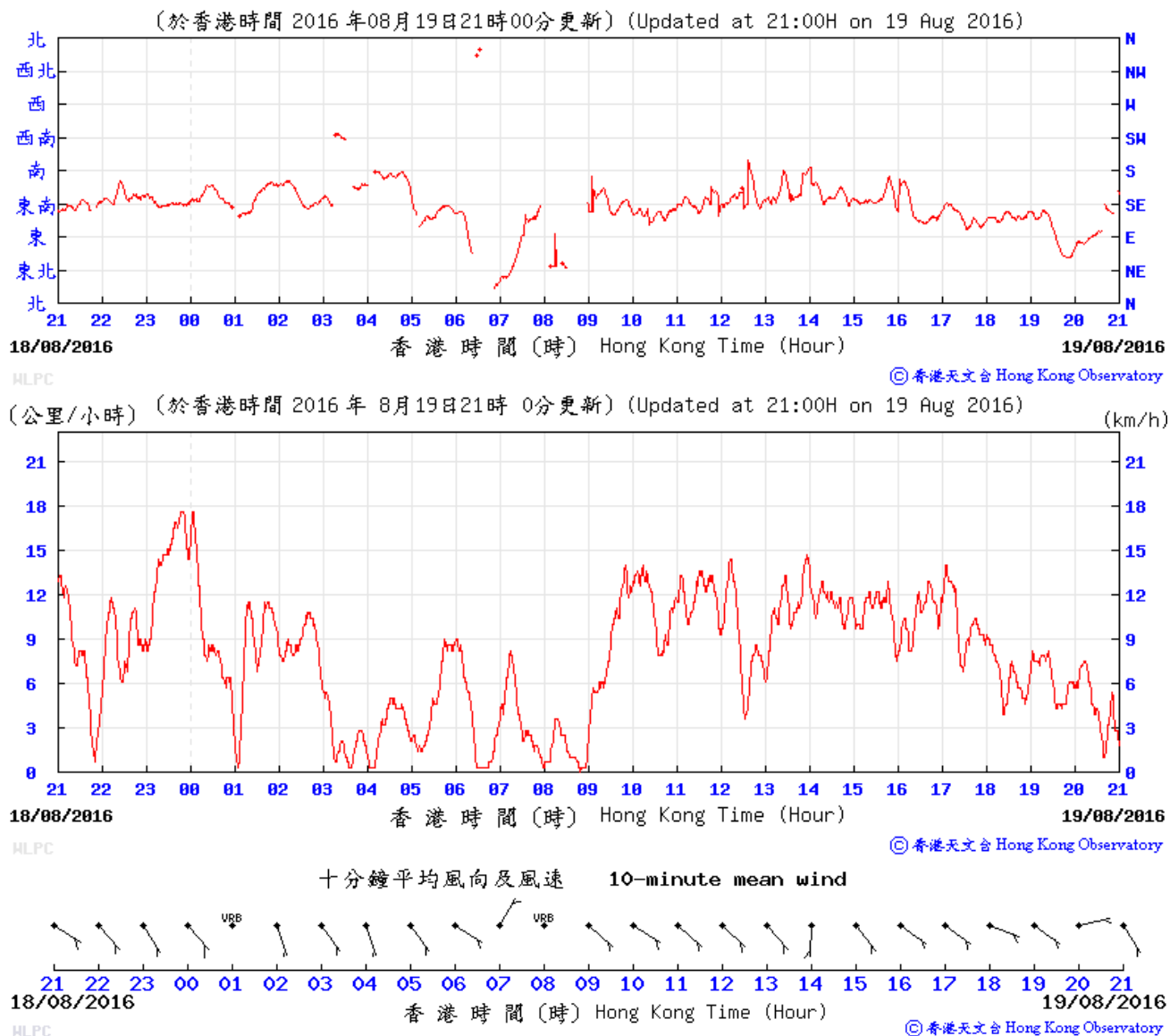
Wind Data for Wetland Park

18 August 2016



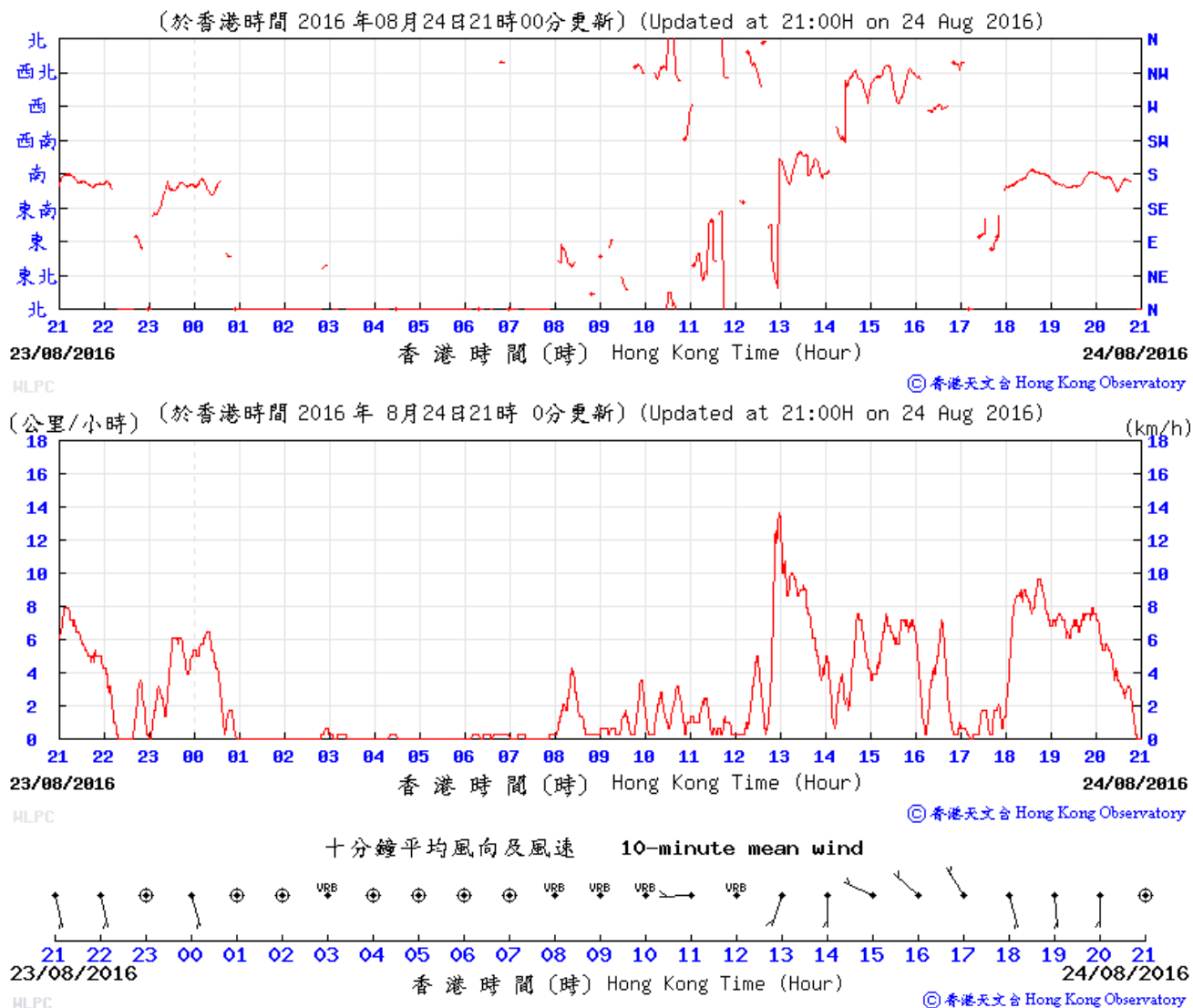
Wind Data for Wetland Park

19 August 2016



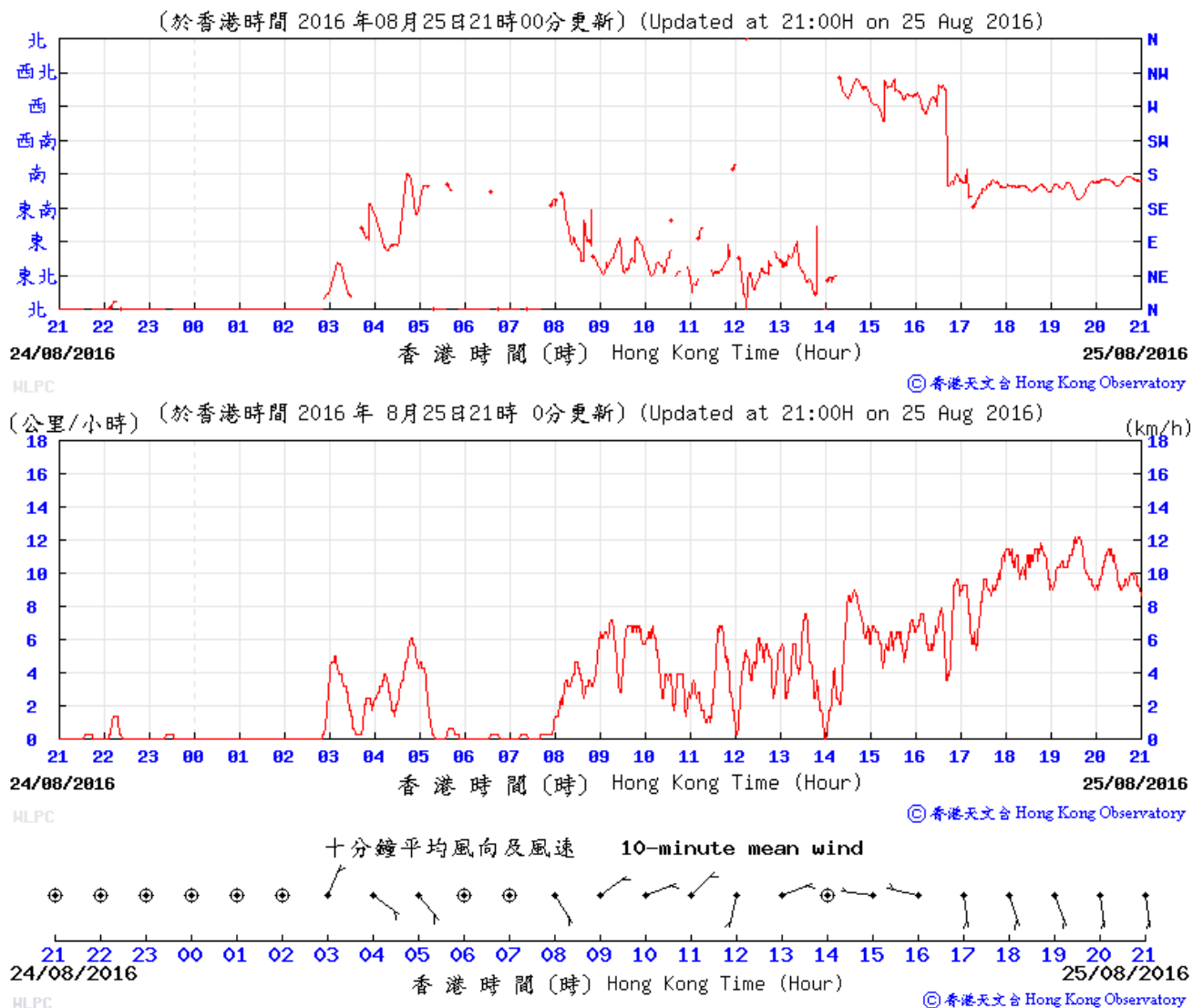
Wind Data for Wetland Park

24 August 2016



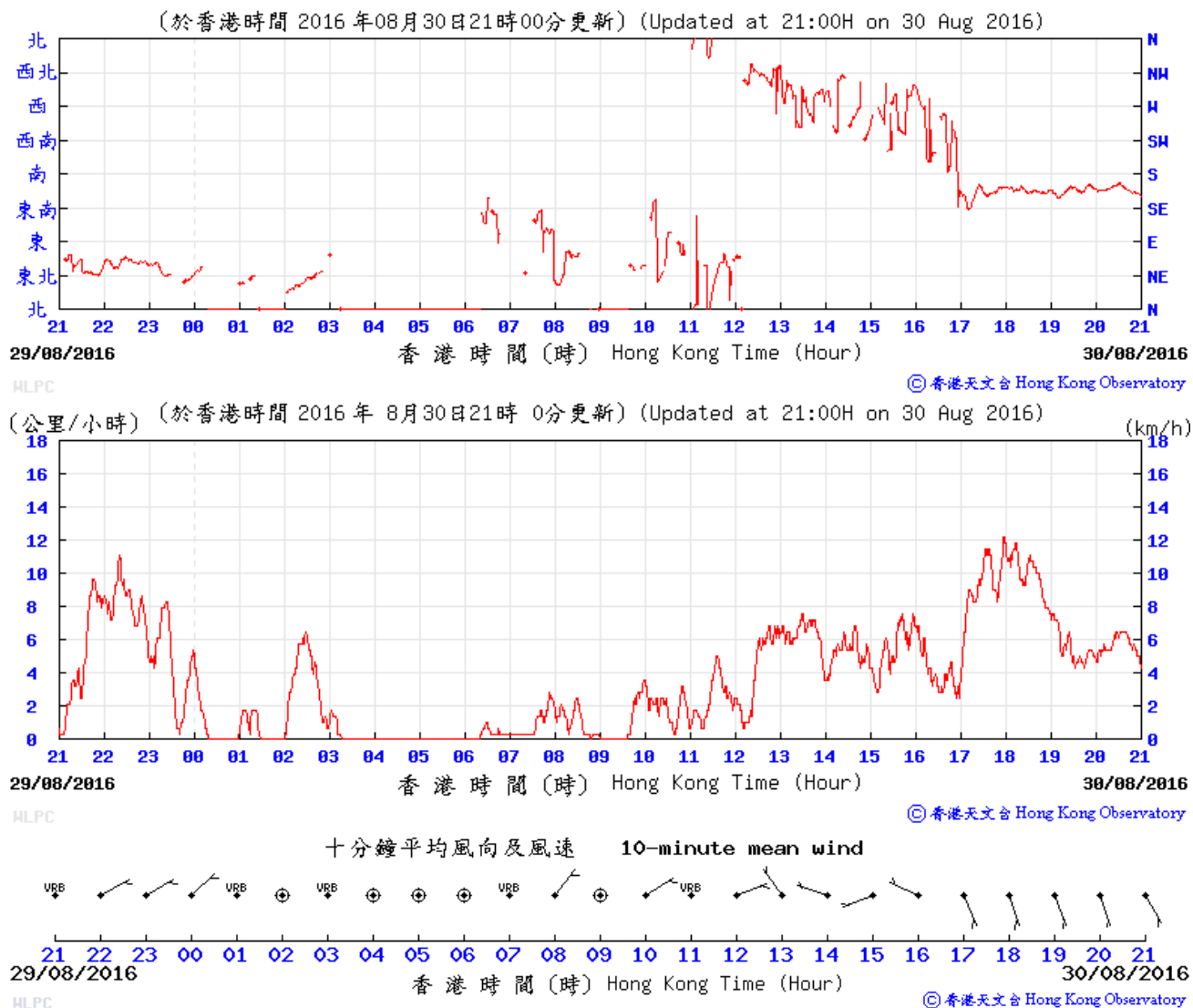
Wind Data for Wetland Park

25 August 2016



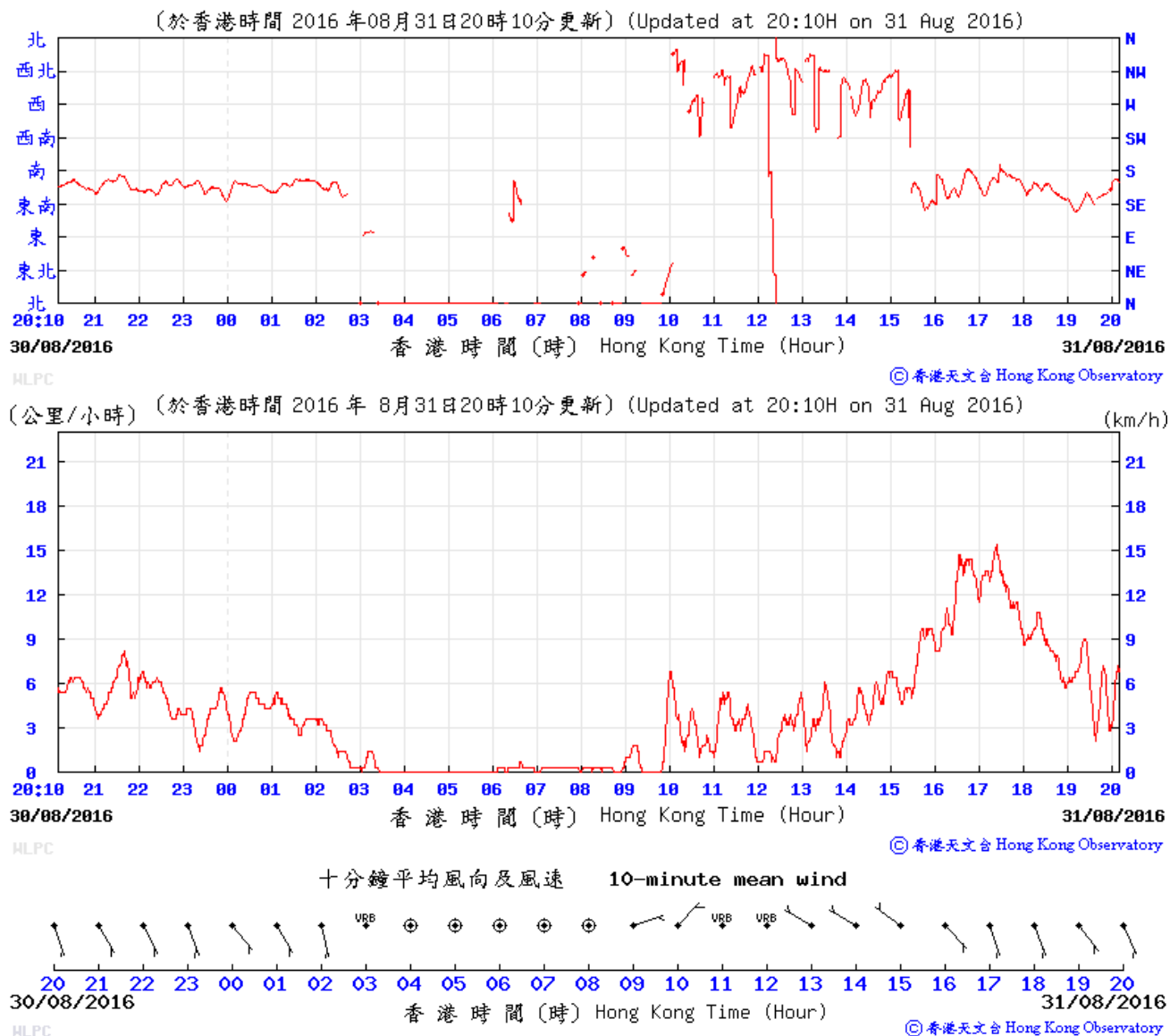
Wind Data for Wetland Park

30 August 2016



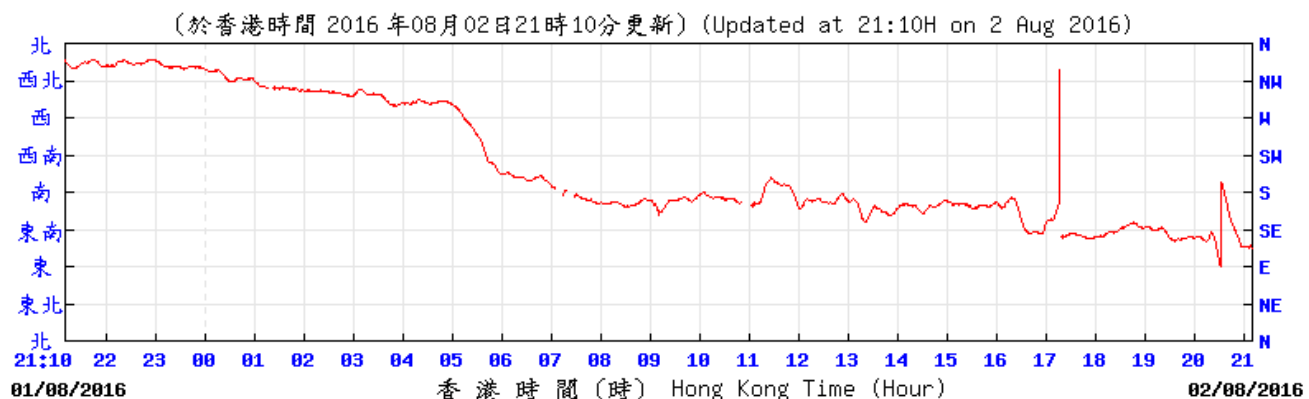
Wind Data for Wetland Park

31 August 2016

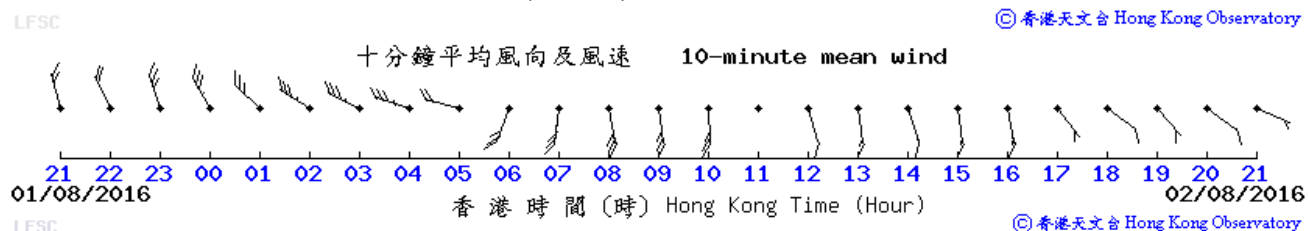
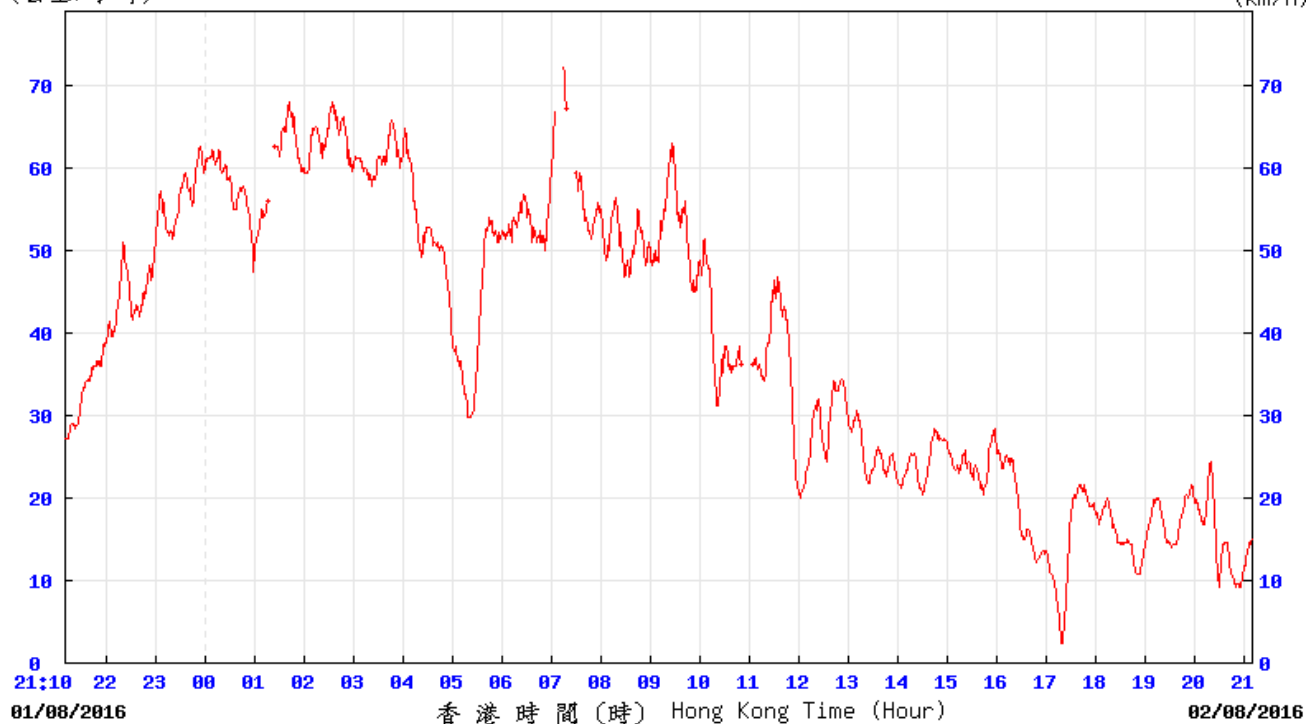


Wind Data for Lau Fau Shan

2 August 2016

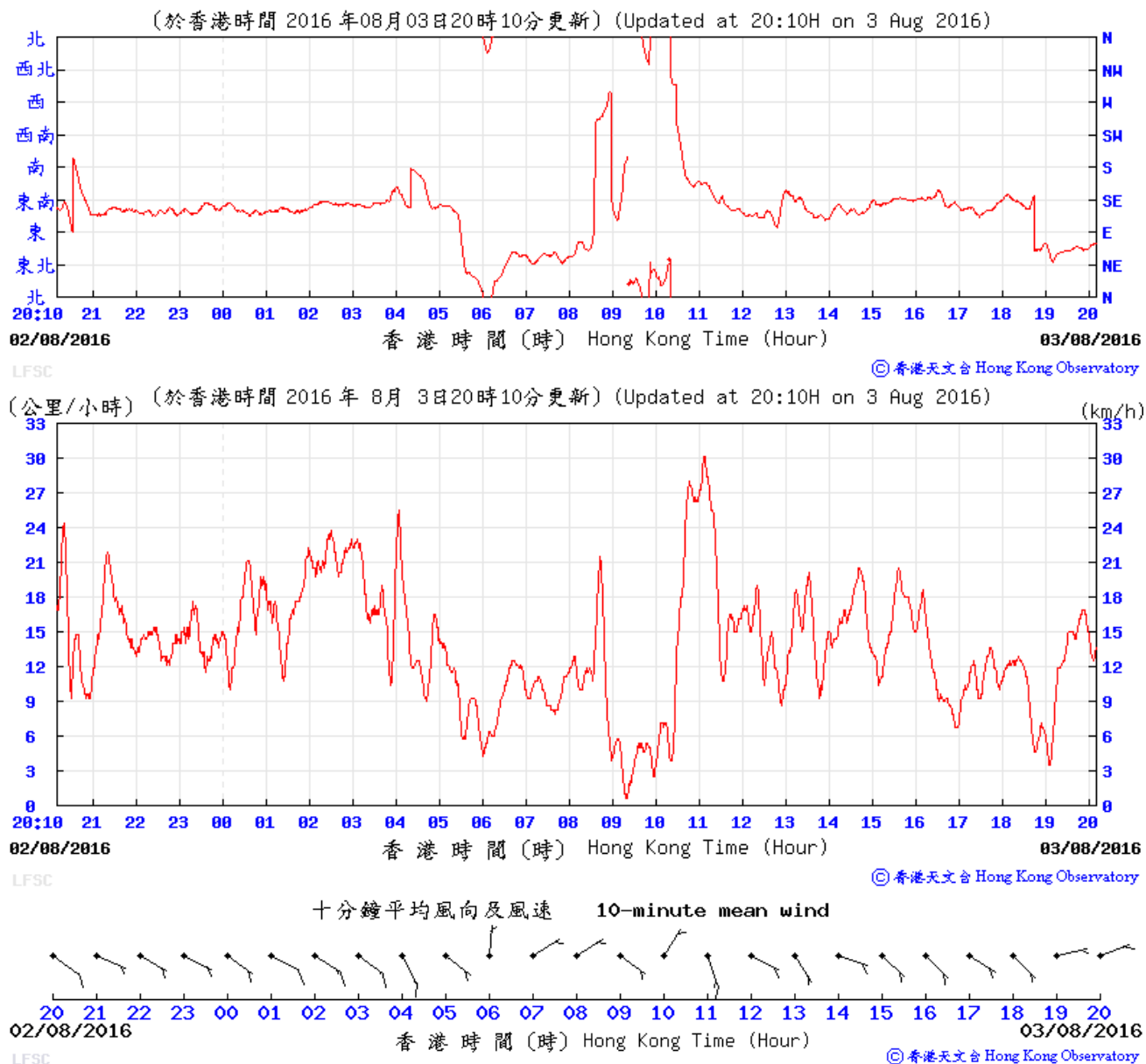


LFSC (公里/小時) (於香港時間 2016 年 8 月 2日21時10分更新) (Updated at 21:10H on 2 Aug 2016) (km/h)



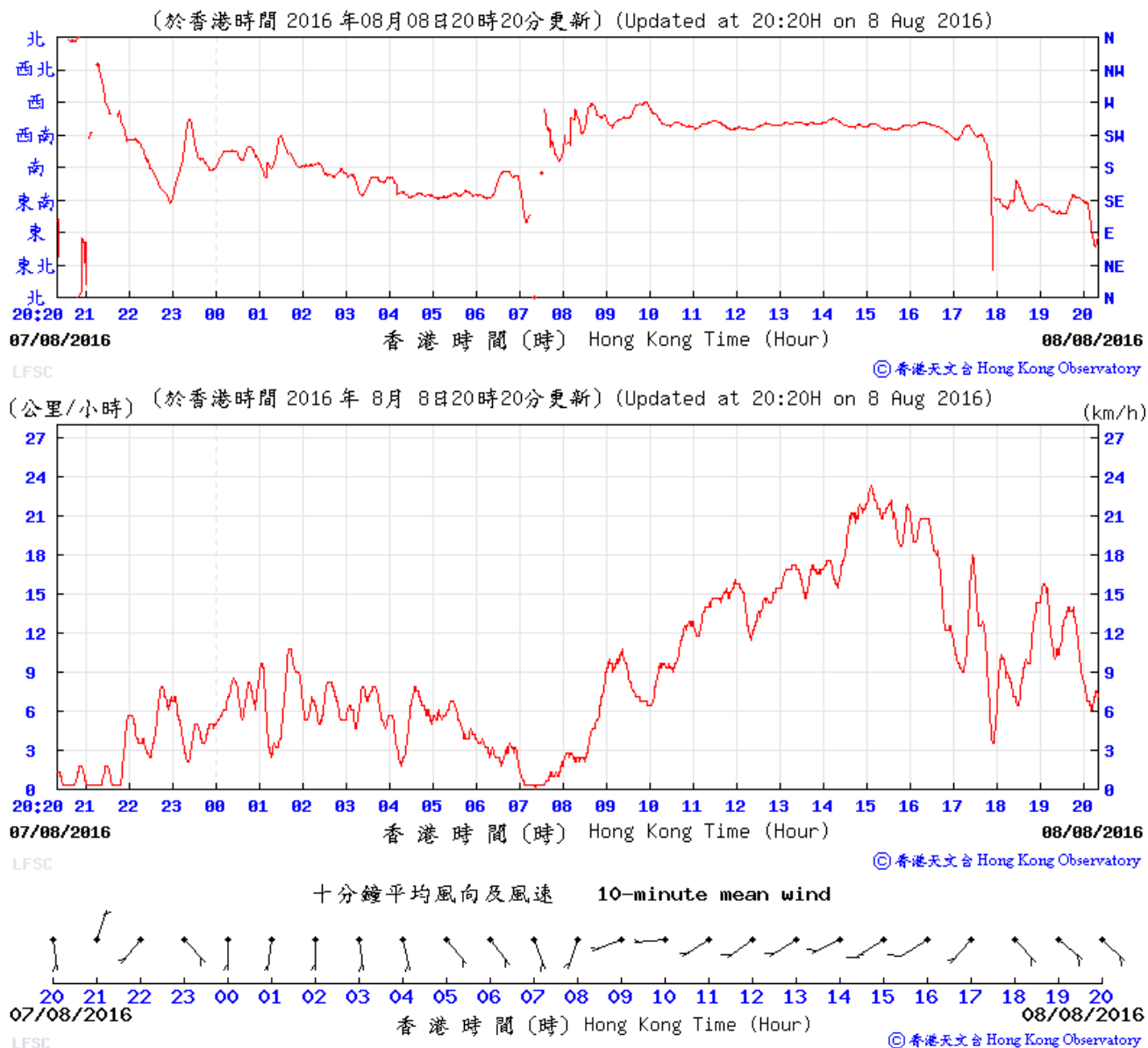
Wind Data for Lau Fau Shan

3 August 2016



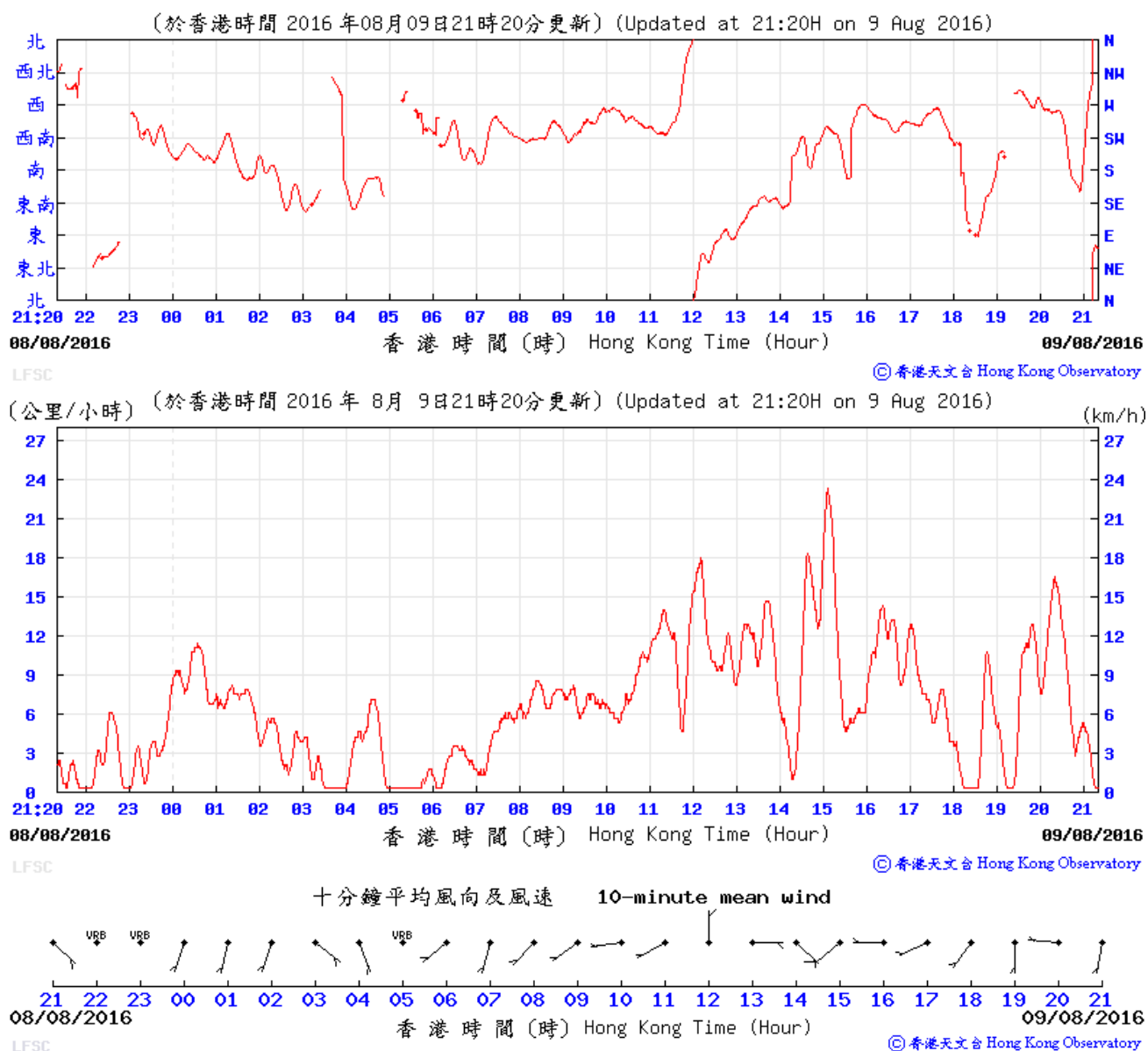
Wind Data for Lau Fau Shan

8 August 2016



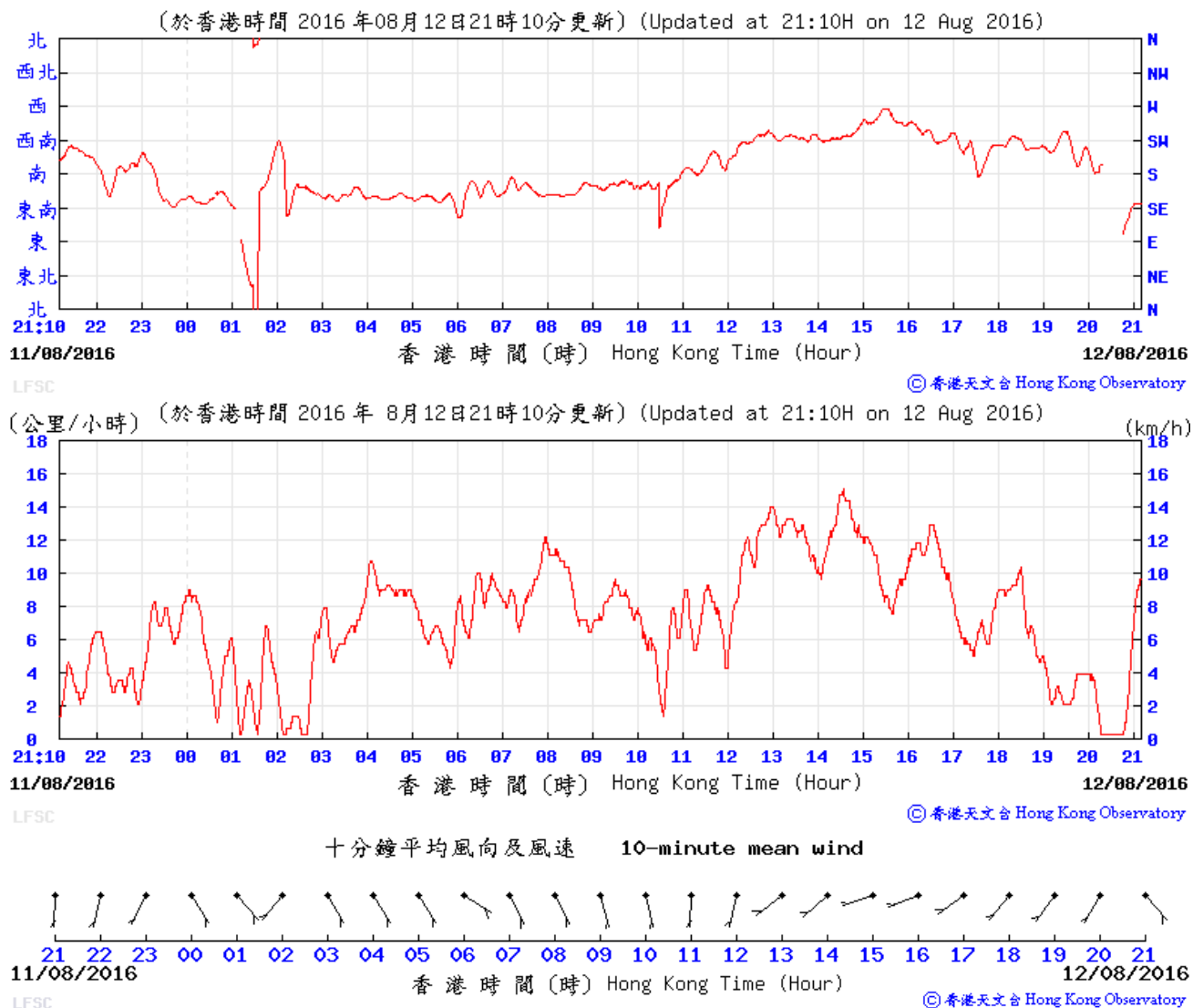
Wind Data for Lau Fau Shan

9 August 2016



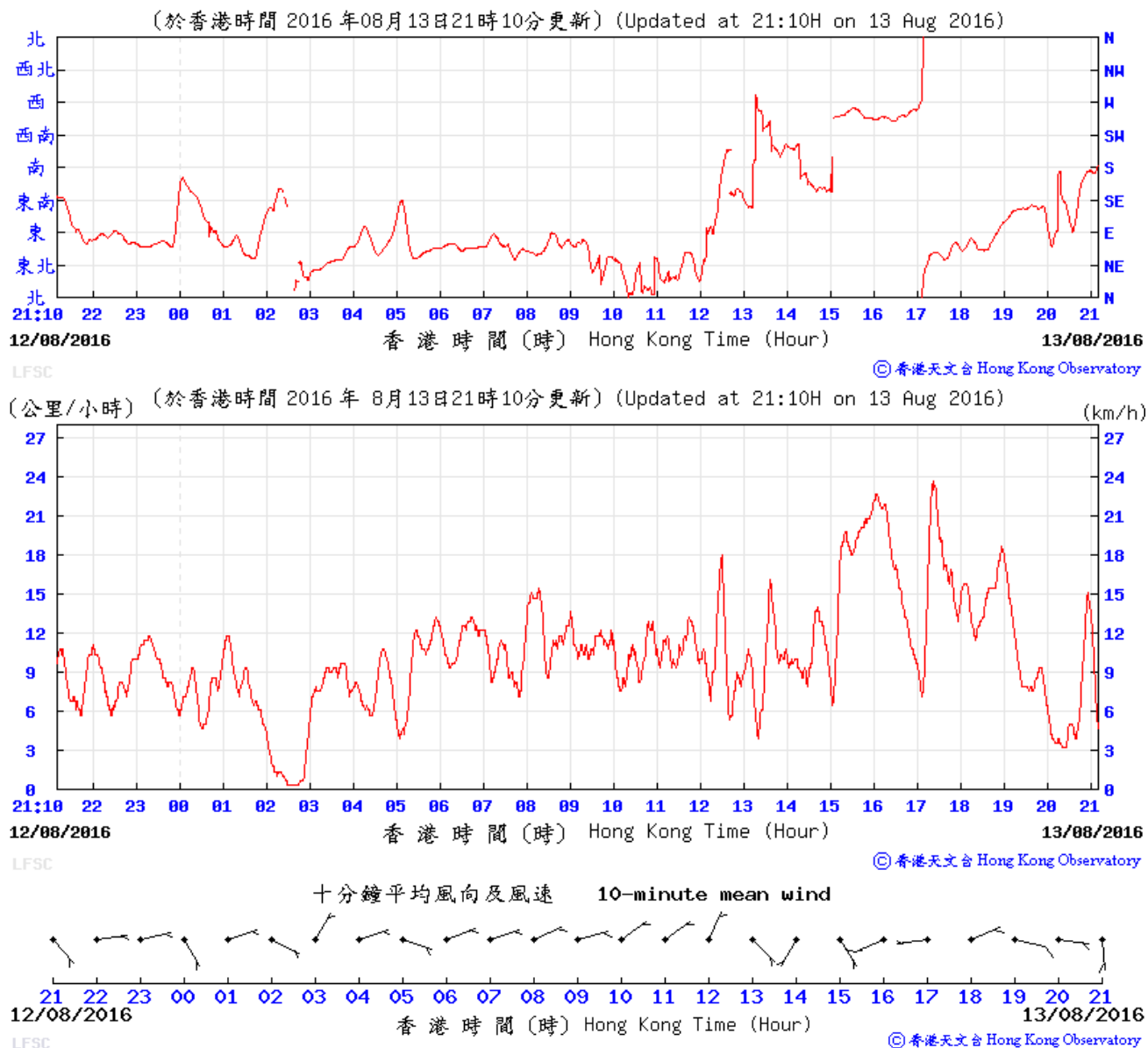
Wind Data for Lau Fau Shan

12 August 2016



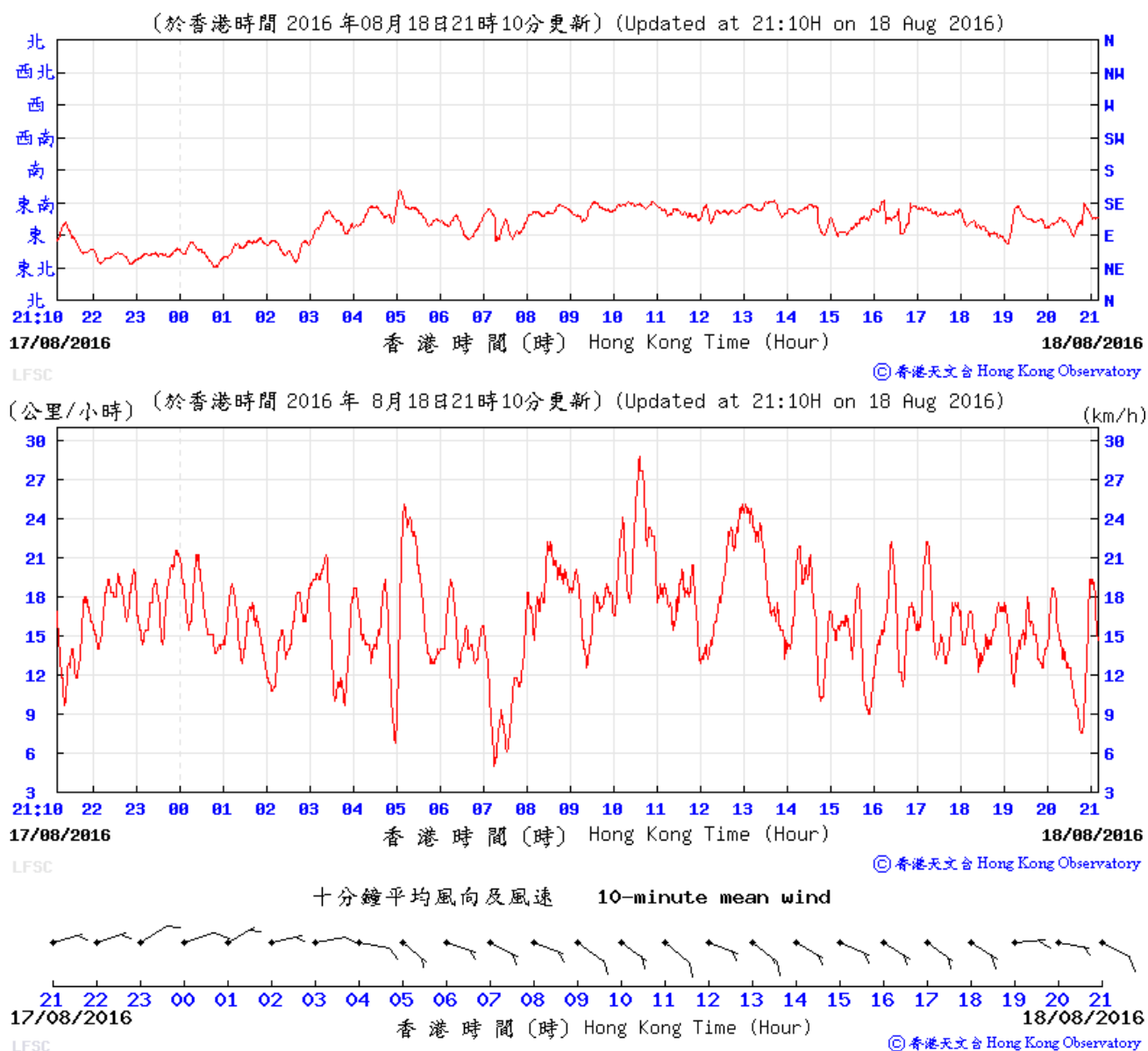
Wind Data for Lau Fau Shan

13 August 2016



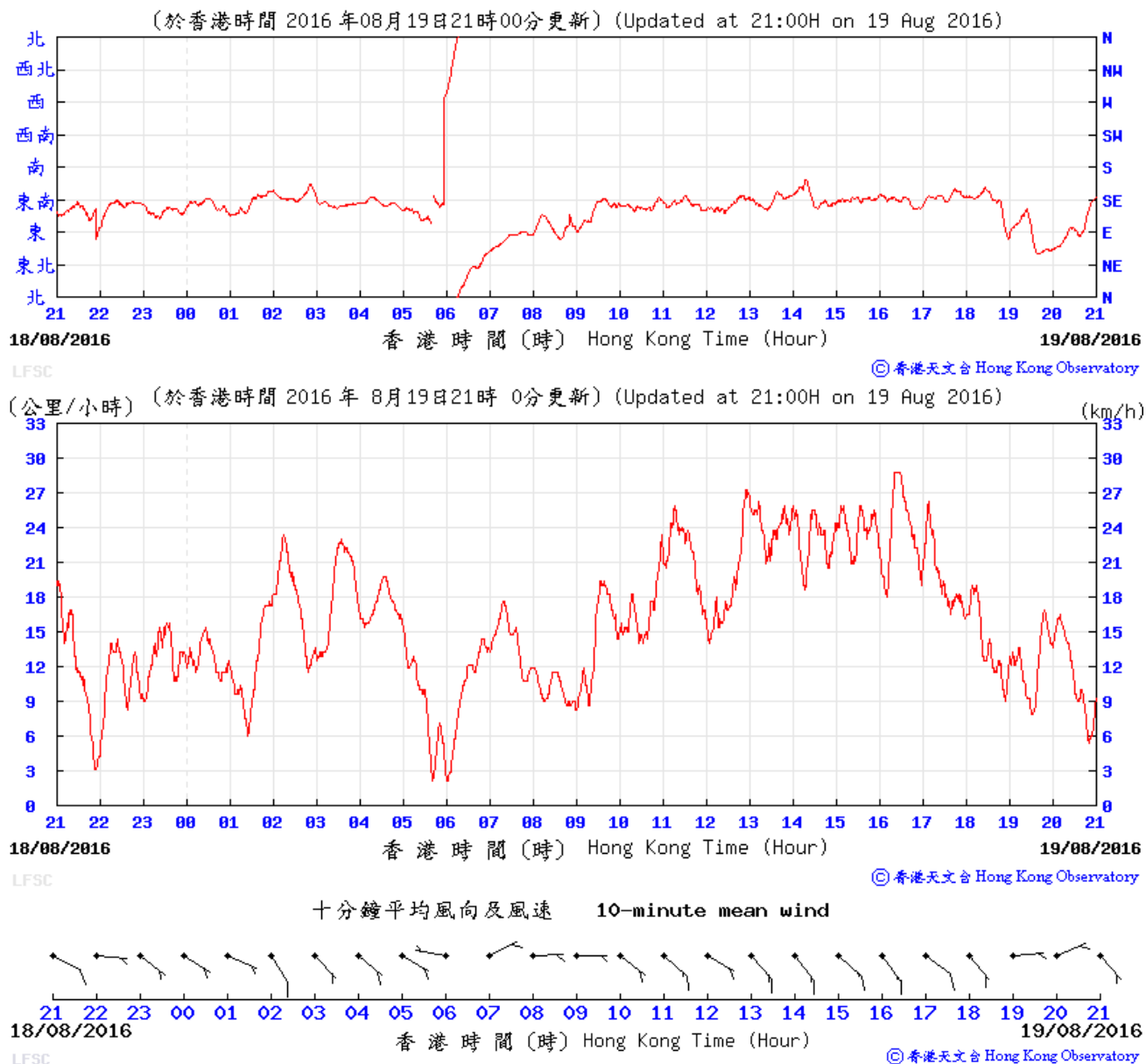
Wind Data for Lau Fau Shan

18 August 2016



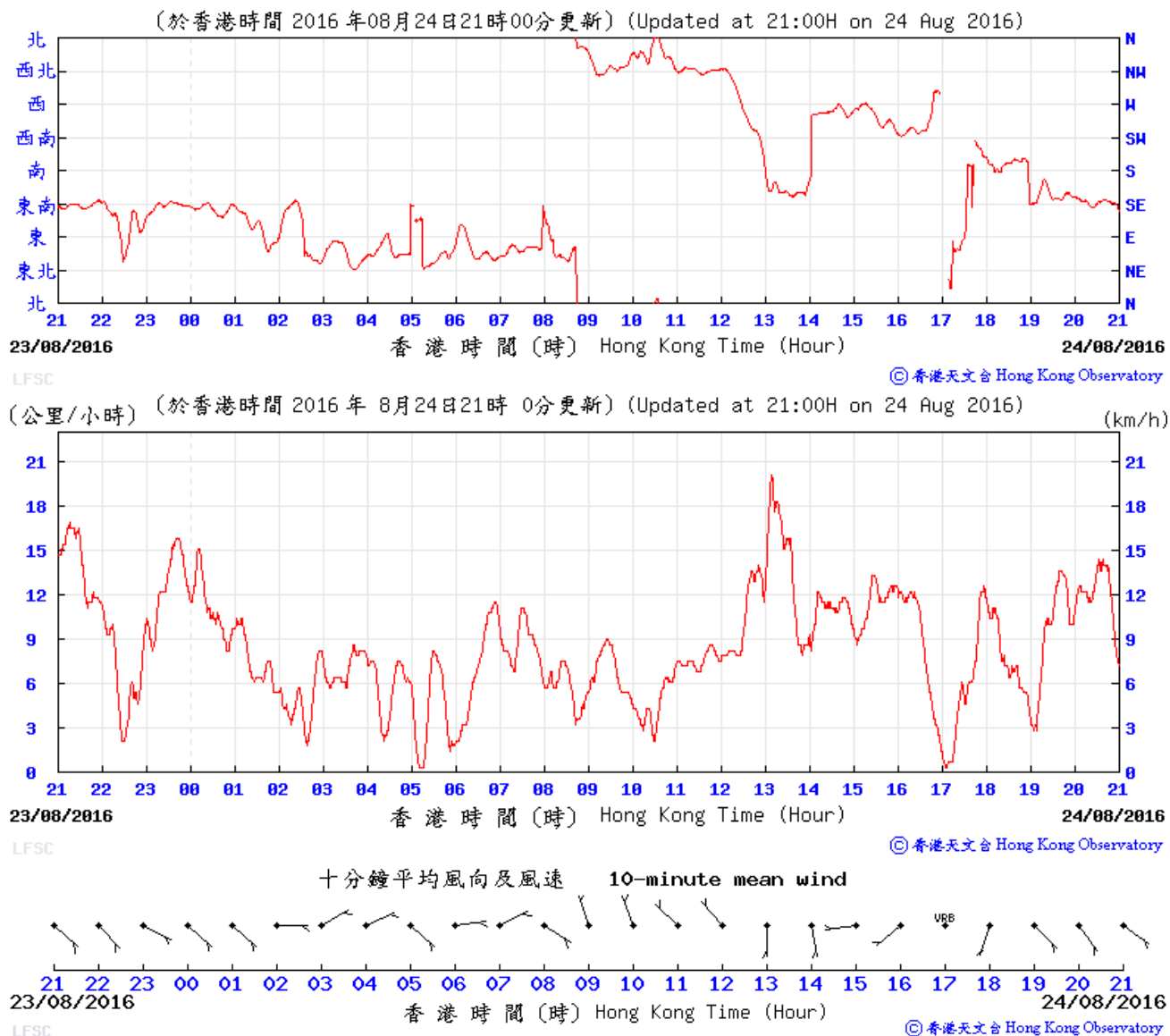
Wind Data for Lau Fau Shan

19 August 2016



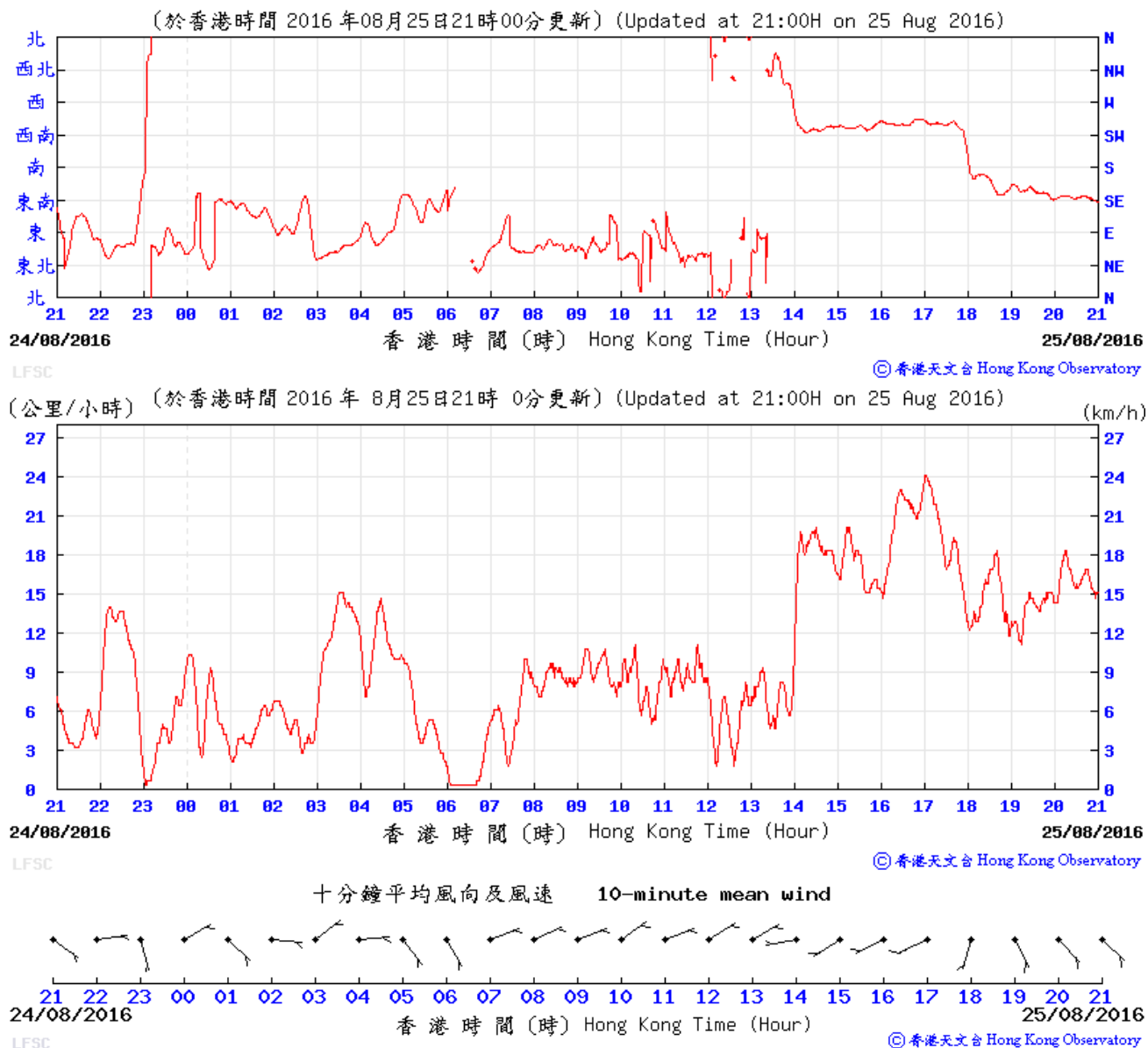
Wind Data for Lau Fau Shan

24 August 2016



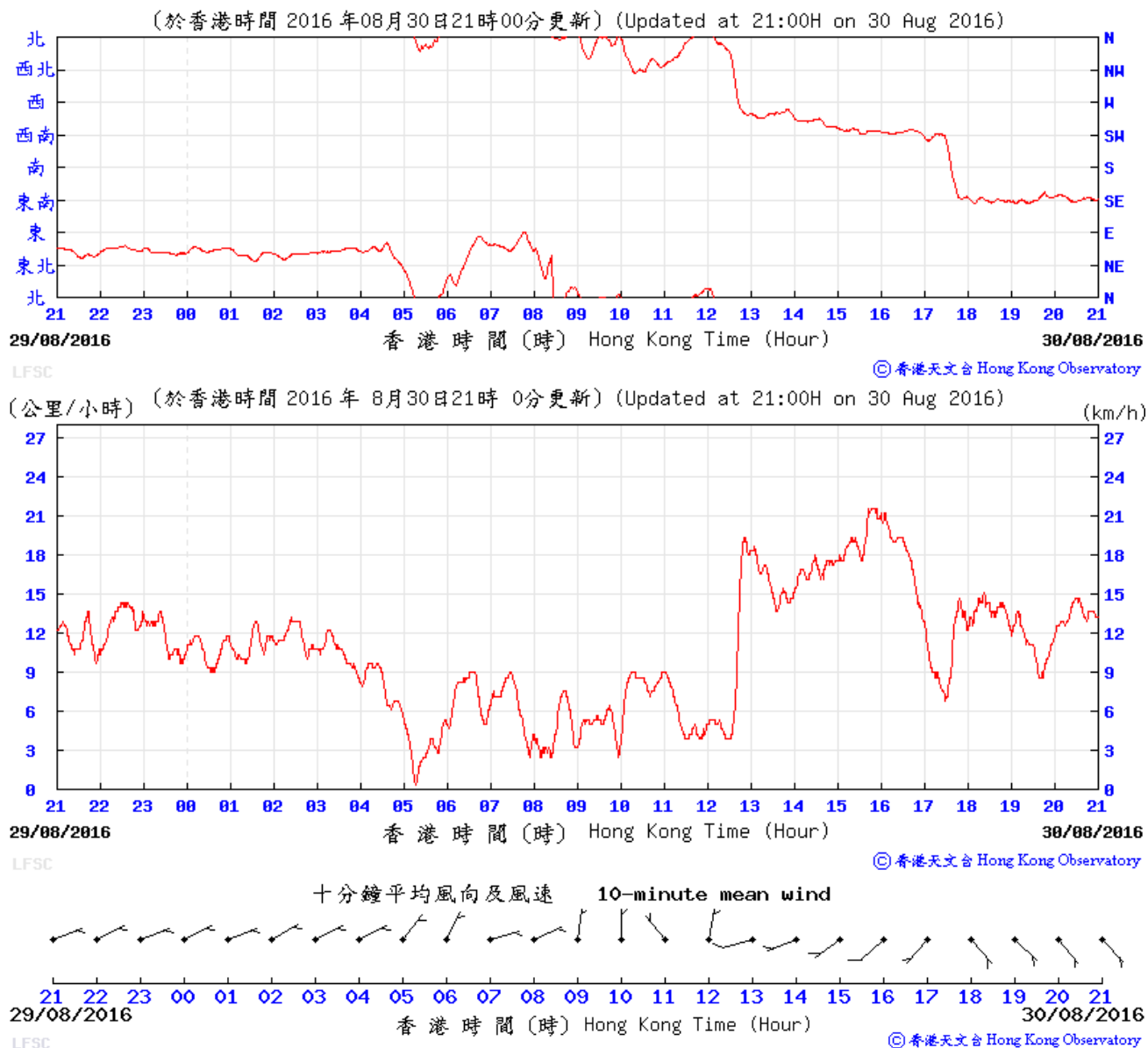
Wind Data for Lau Fau Shan

25 August 2016



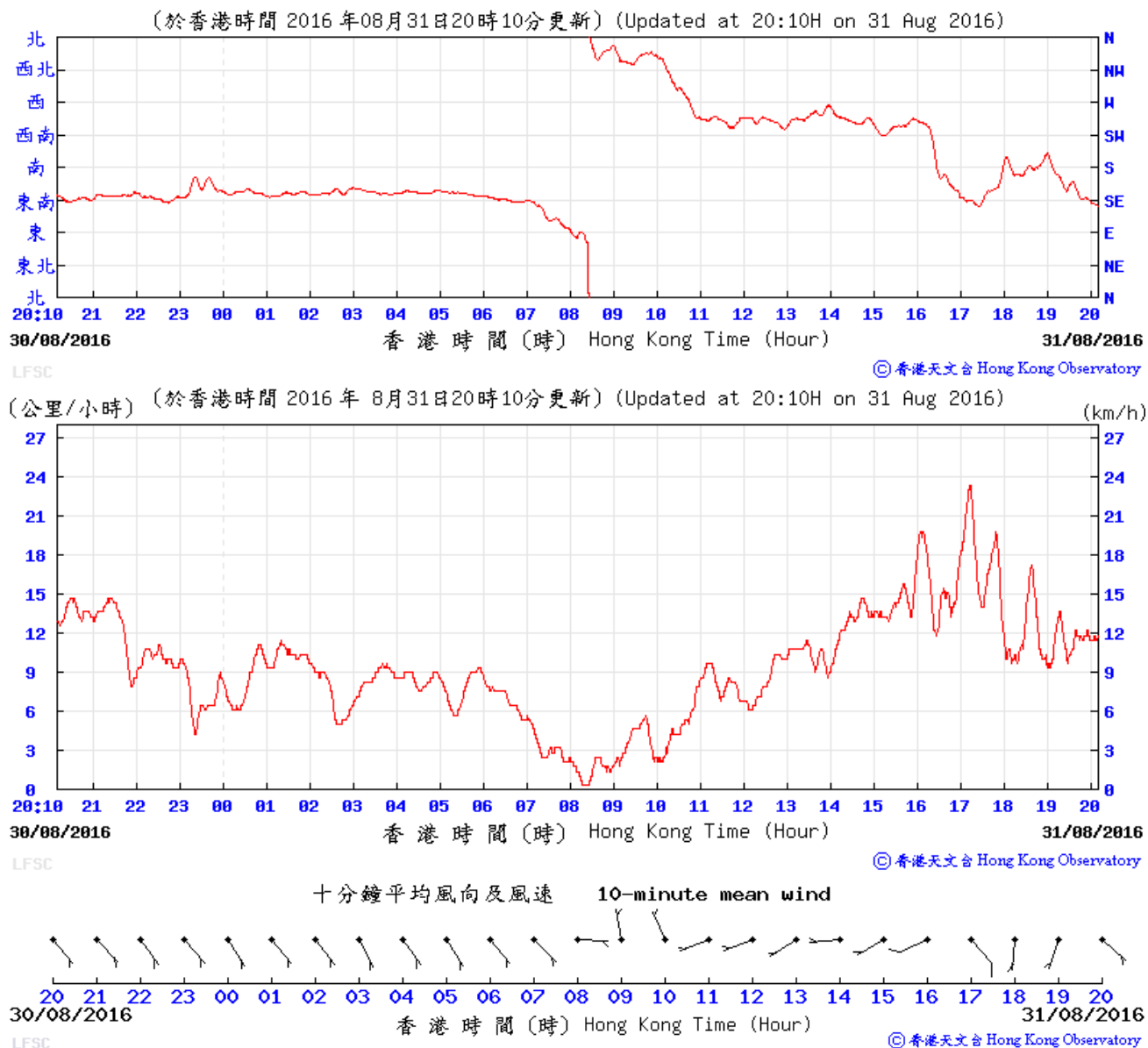
Wind Data for Lau Fau Shan

30 August 2016



Wind Data for Lau Fau Shan

31 August 2016



**EXTRACT OF METEOROLOGICAL OBSERVATIONS FOR HONG KONG,
AUGUST 2016 (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	998.8	31.6	29.5	26.8	24.9	76	85	4.6
2	995.9	29.5	27.1	25.1	25.0	88	93	121.0
3	1006.3	27.8	26.8	26.1	25.5	93	86	17.3
4	1008.7	28.6	26.9	26.1	26.0	94	82	20.9
5	1008.3	32.3	29.3	27.0	26.0	83	58	Trace
6	1005.0	33.2	30.0	27.4	25.4	77	36	-
7	1002.8	33.4	30.4	28.2	26.4	80	61	-
8	1003.0	33.4	30.5	28.6	26.3	79	83	-
9	1001.8	32.7	29.2	26.1	26.1	83	83	33.5
10	1002.6	29.3	26.7	24.7	25.1	91	90	39.8
11	1003.2	29.9	27.2	25.2	24.8	87	85	42.1
12	1001.3	29.4	28.1	26.9	25.5	86	86	0.4
13	999.8	32.3	28.8	27.1	25.9	84	71	Trace
14	998.3	29.4	27.3	25.8	25.4	90	89	25.7
15	997.4	28.4	26.6	25.6	25.3	93	88	19.1
16	996.0	26.9	26.2	25.5	25.4	96	88	49.9
17	993.7	28.0	26.5	25.3	25.8	96	89	40.9
18	996.3	28.7	27.0	25.9	25.9	94	88	50.9
19	1003.0	31.3	28.2	26.5	26.4	90	84	10.5
20	1004.7	32.4	29.2	27.4	26.8	88	74	3.8
21	1003.2	31.2	27.4	24.5	25.0	87	58	39.9
22	1004.7	33.0	29.3	27.3	25.8	82	27	-
23	1004.8	33.4	29.7	27.2	24.3	74	19	-
24	1003.8	33.5	30.1	27.9	25.0	75	42	-
25	1004.2	34.4	30.4	28.1	25.8	77	34	-
26	1004.6	33.6	30.4	28.1	24.7	72	34	-
27	1006.4	33.2	29.7	27.0	25.6	79	74	3.5
28	1006.4	31.0	27.6	25.4	24.1	82	82	8.7
29	1007.2	28.0	26.7	26.2	22.0	76	87	Trace
30	1007.6	31.2	28.0	26.1	21.8	69	77	-
31	1006.3	31.5	28.6	26.6	24.2	78	84	0.2
Mean/Total	1002.8	31.0	28.4	26.5	25.2	84	72	532.7
Normal*	1005.2	31.1	28.6	26.6	25.0	81	69	432.2

**EXTRACT OF METEOROLOGICAL OBSERVATIONS FOR HONG KONG,
AUGUST 2016 (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	2	1.9	9.19	N.A.	290	21.3
2	0	0.9	7.57	0.9	190	52.3
3	0	0.2	6.95	3.2	120	14.3
4	0	0.8	6.43	2.9	060	23.4
5	0	8.5	22.66	4.6	050	11.1
6	0	11.3	25.59	6.2	250	20.4
7	0	9.7	23.29	5.2	250	22.3
8	0	8.2	21.84	5.4	240	17.9
9	0	4.5	10.16	N.A.	260	10.9
10	0	0.8	4.95	1.1	070	8.0
11	0	3.1	8.30	0.9	240	9.0
12	0	0.4	10.05	1.3	250	11.0
13	0	9.0	22.25	4.8	070	12.0
14	0	0.7	10.34	3.7	060	26.7
15	0	0.5	7.88	2.1	040	16.5
16	0	-	3.67	0.7	100	19.3
17	0	0.8	7.86	5.4	080	32.9
18	0	1.3	9.67	1.4	120	34.2
19	0	5.2	19.58	3.5	070	19.9
20	0	4.9	14.63	7.7	240	6.8
21	0	5.2	14.51	4.8	230	12.0
22	0	10.0	24.58	5.3	070	14.7
23	0	10.6	23.03	5.2	090	5.0
24	0	11.0	24.02	4.6	070	10.9
25	0	10.7	23.68	6.4	060	11.7
26	0	10.6	23.84	6.8	220	10.9
27	1	6.2	15.55	4.4	080	8.3
28	4	1.1	10.05	4.2	010	19.9
29	0	0.9	6.53	2.1	050	27.1
30	0	5.0	16.93	3.4	030	12.0
31	0	4.5	17.15	6.4	210	8.8
Mean/Total	7	148.5	14.60	114.6 ^{&}	060	17.1
Normal*	50.6 [§]	188.9	15.63	134.9	230	19.4
Station	Hong Kong International Airport	King's Park			Waglan Island [^]	

The minimum pressure recorded at the Hong Kong Observatory was 984.5 hectopascals at 0342 HKT on 2 August.

The maximum air temperature recorded at the Hong Kong Observatory was 34.4 degrees C at 1449 HKT on 25 August.

The minimum air temperature recorded at the Hong Kong Observatory was 24.5 degrees C at 0253 HKT on 21 August.

The maximum gust peak speed recorded at Waglan Island was 121 kilometres per hour from 210 degrees at 0523 HKT on 2 August.

The maximum 1-minute mean rainfall rate recorded at the Hong Kong Observatory was 151 millimetres per hour at 1222 HKT on 9 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 Climatological Normal, unless otherwise specified

§ 1997-2015 Mean value

& Data incomplete