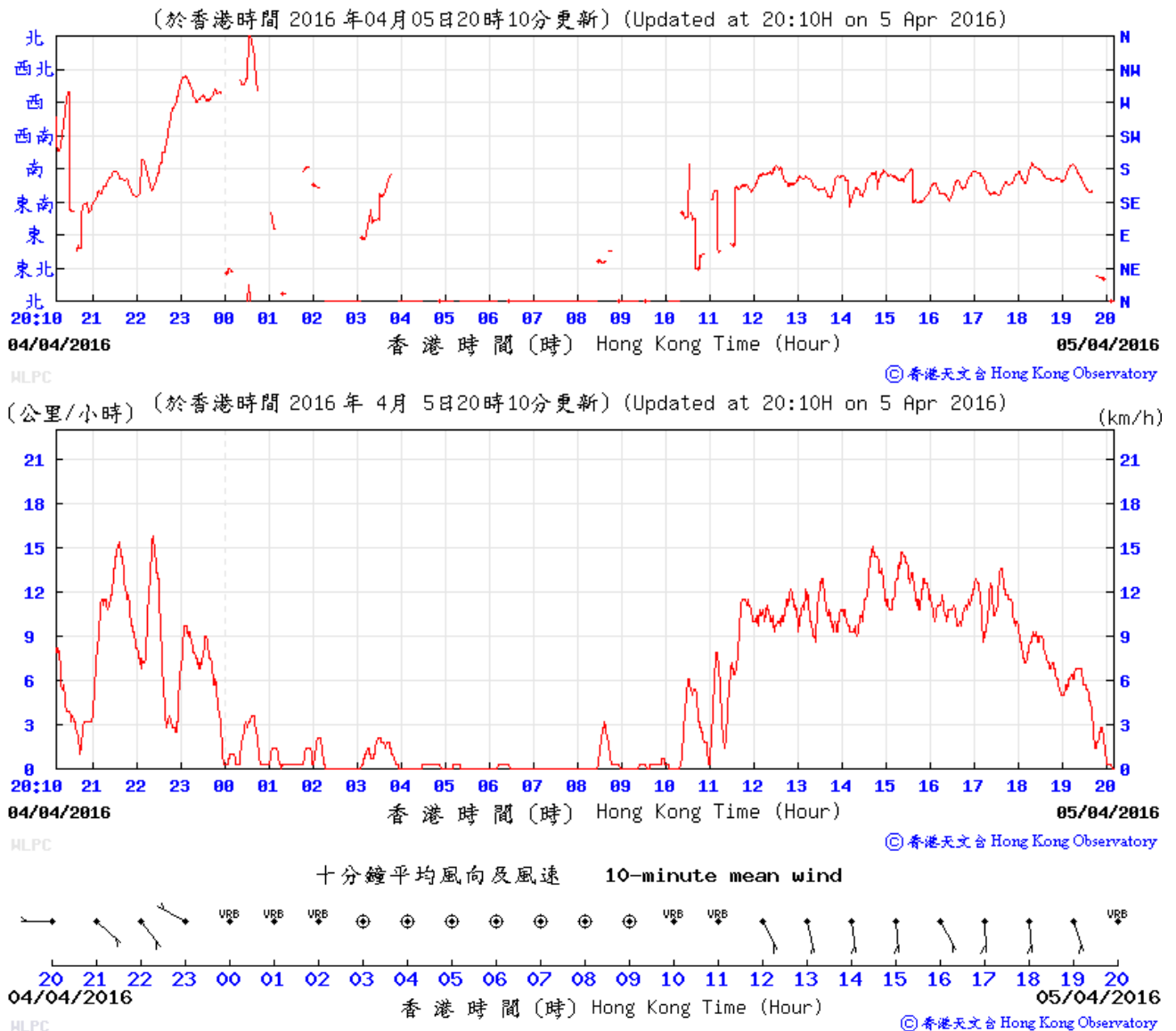
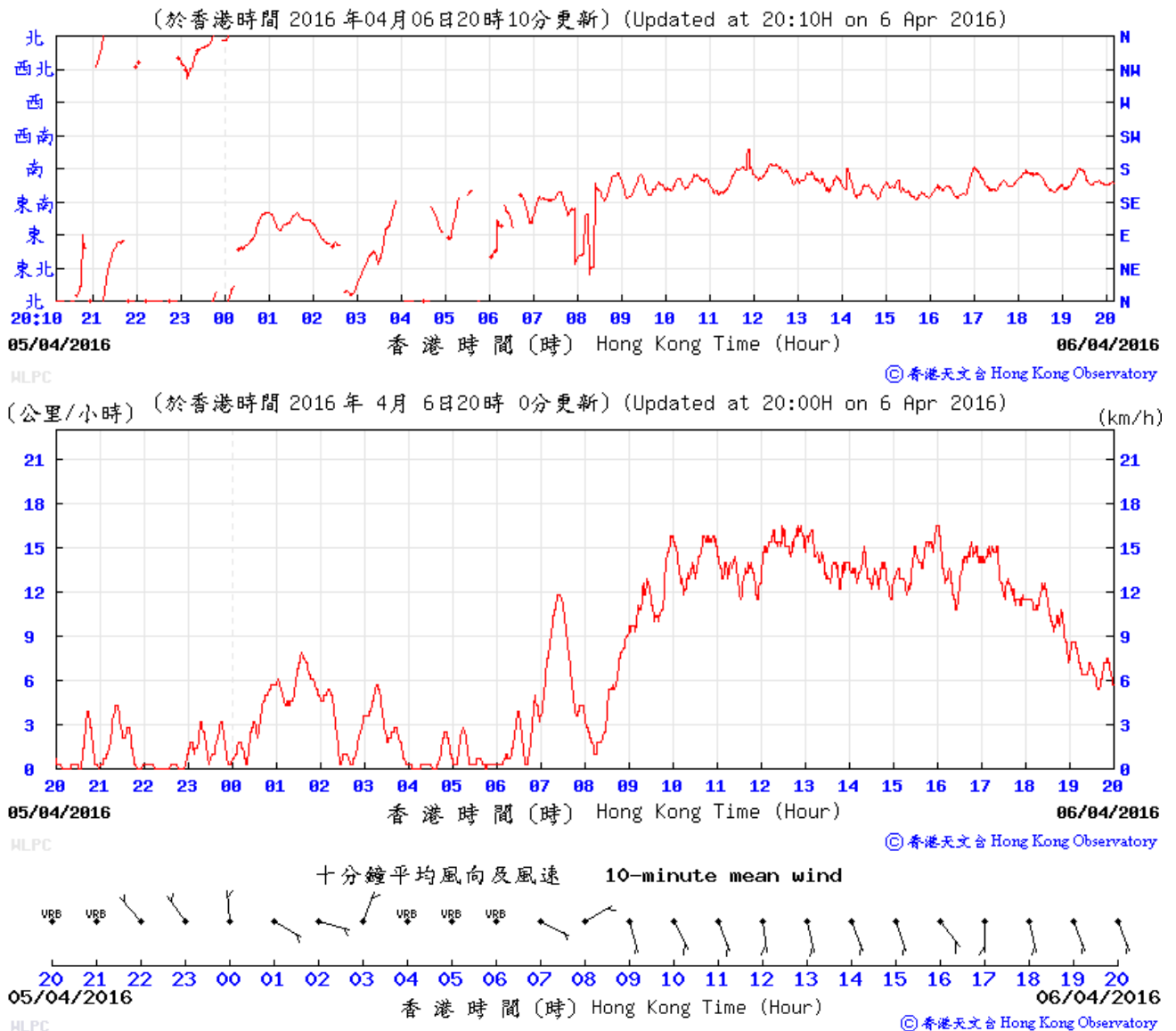


Appendix G. Weather Conditions during the Monitoring Period

Wind Data for Wetland Park

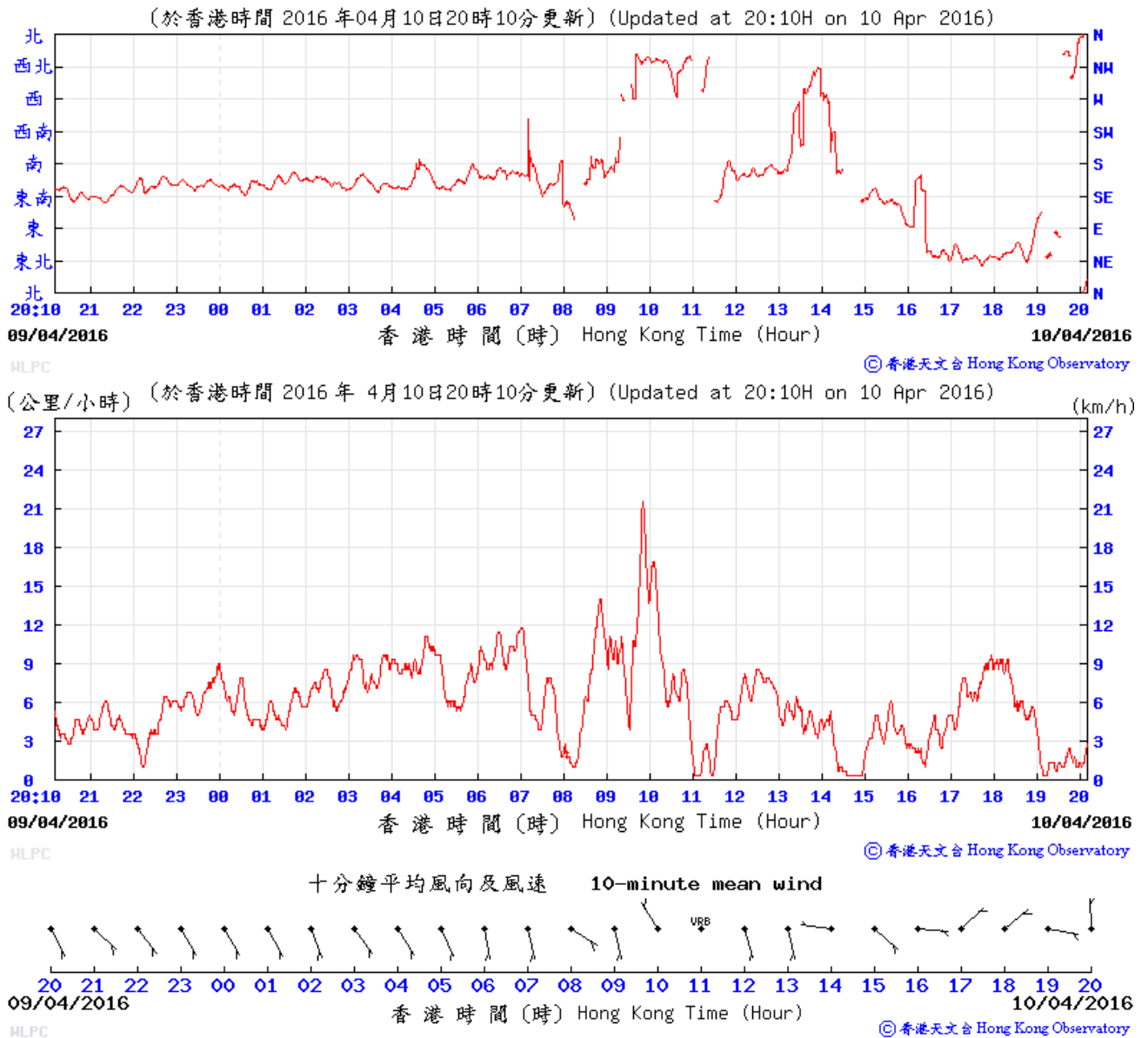
5 April 2016





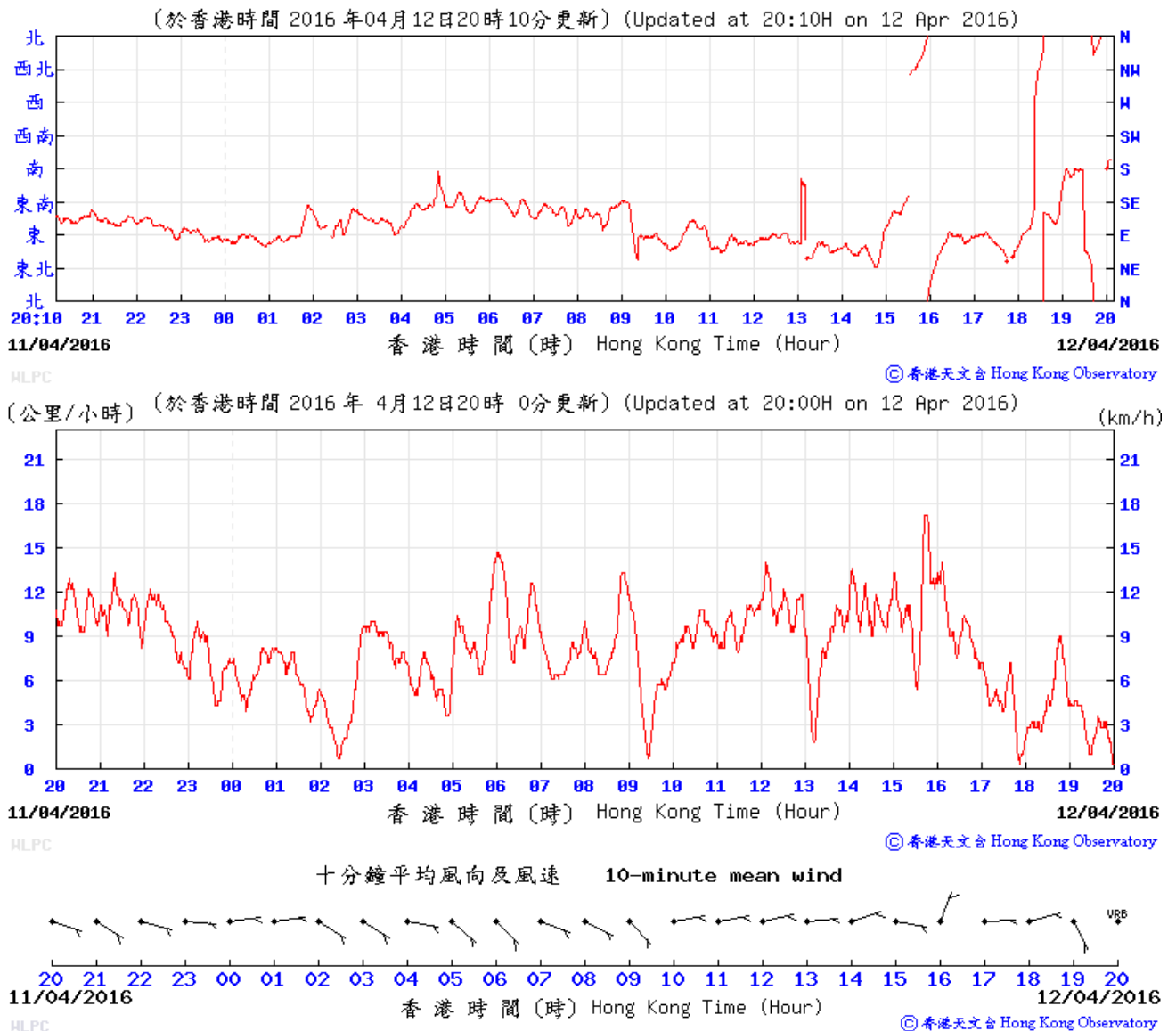
Wind Data for Wetland Park

11 April 2016



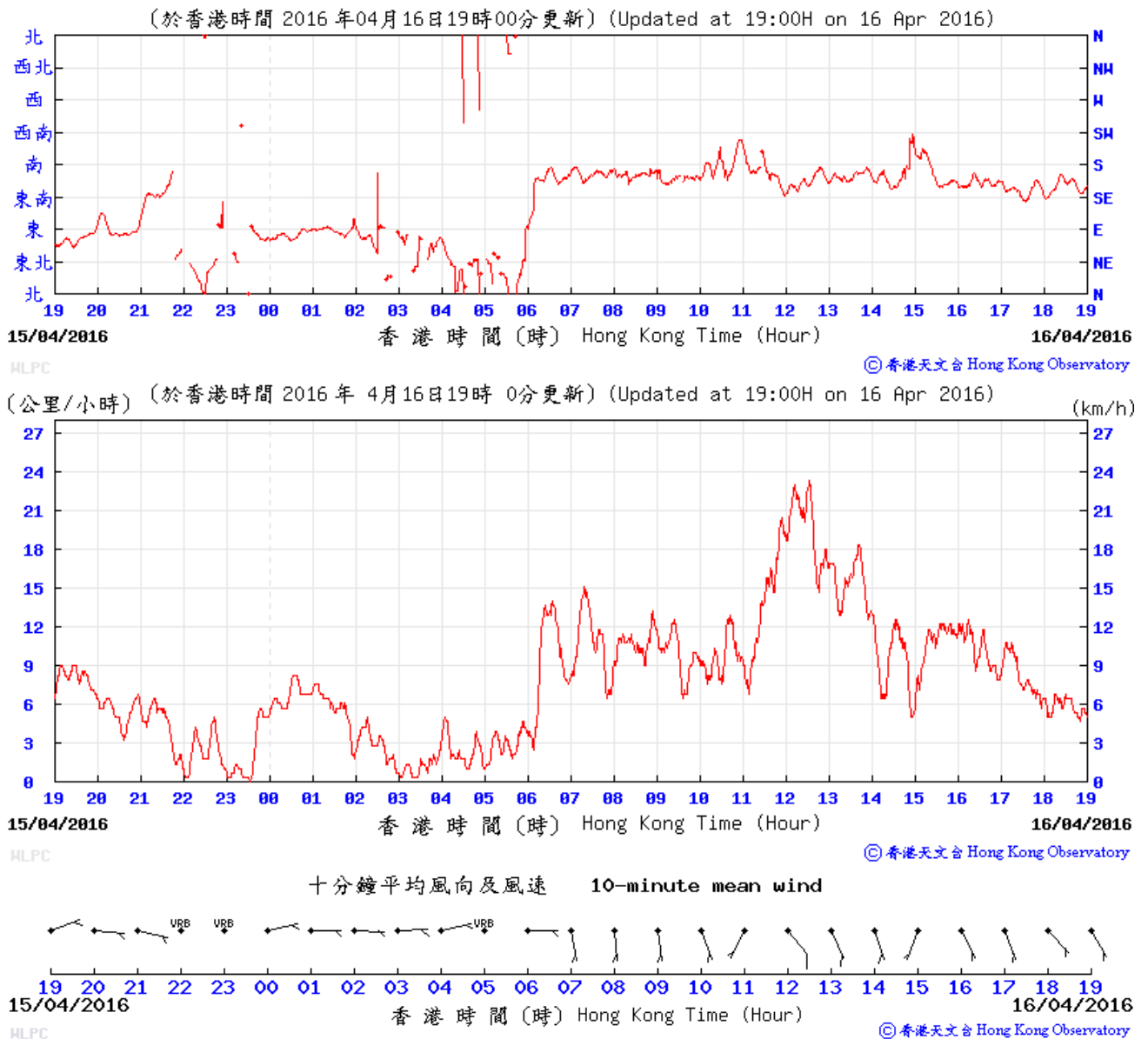
Wind Data for Wetland Park

12 April 2016



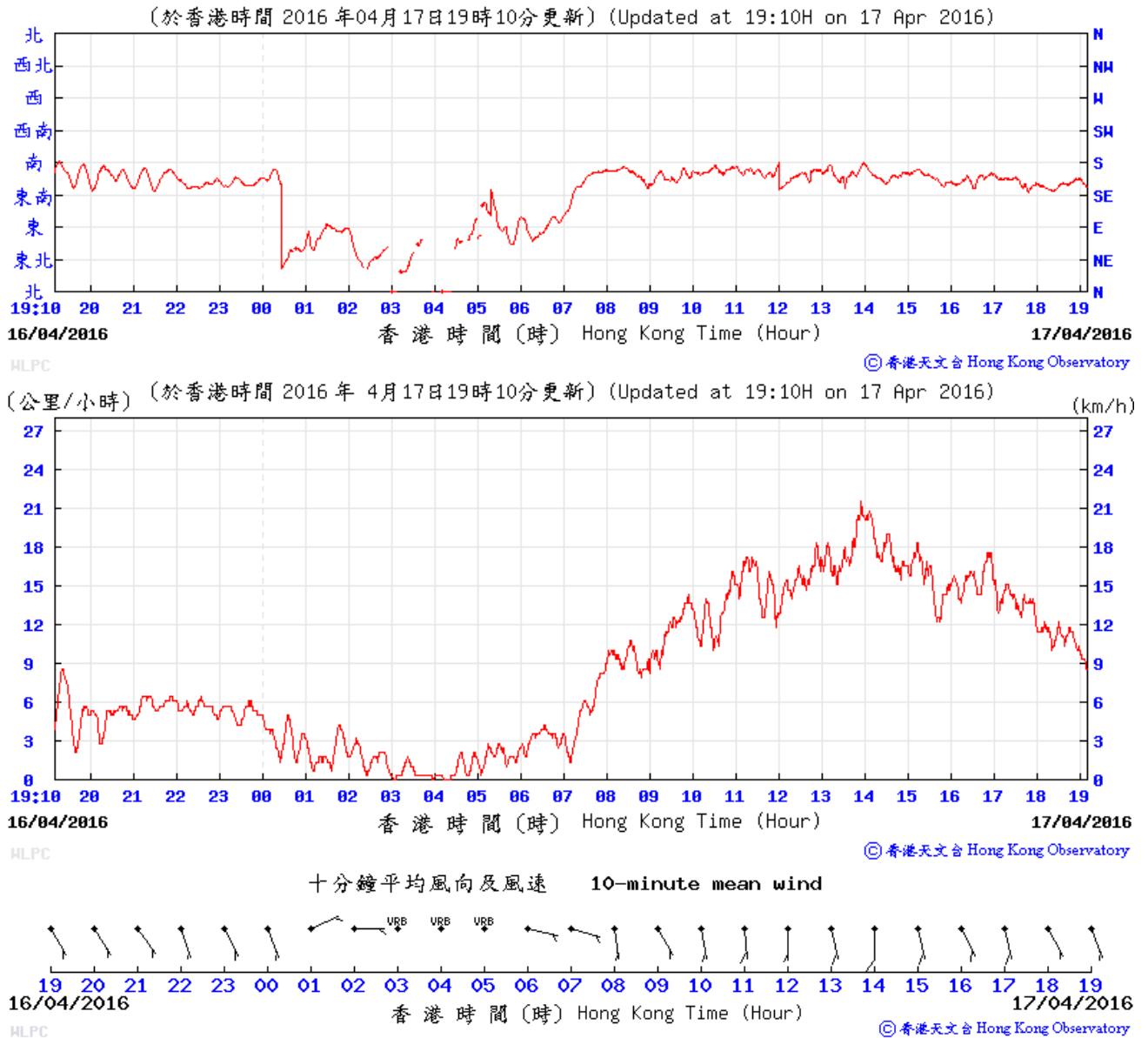
Wind Data for Wetland Park

16 April 2016



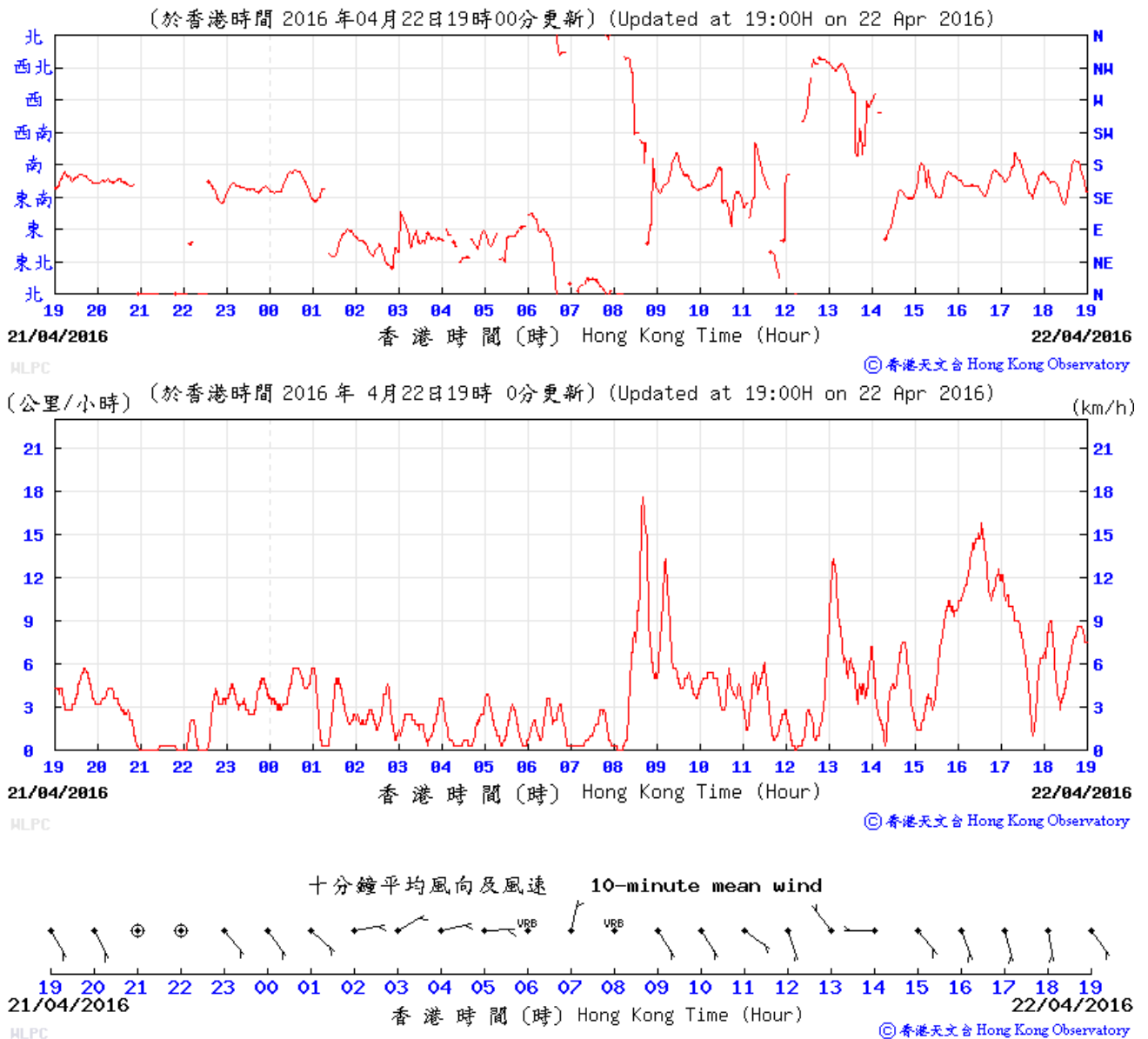
Wind Data for Wetland Park

17 April 2016



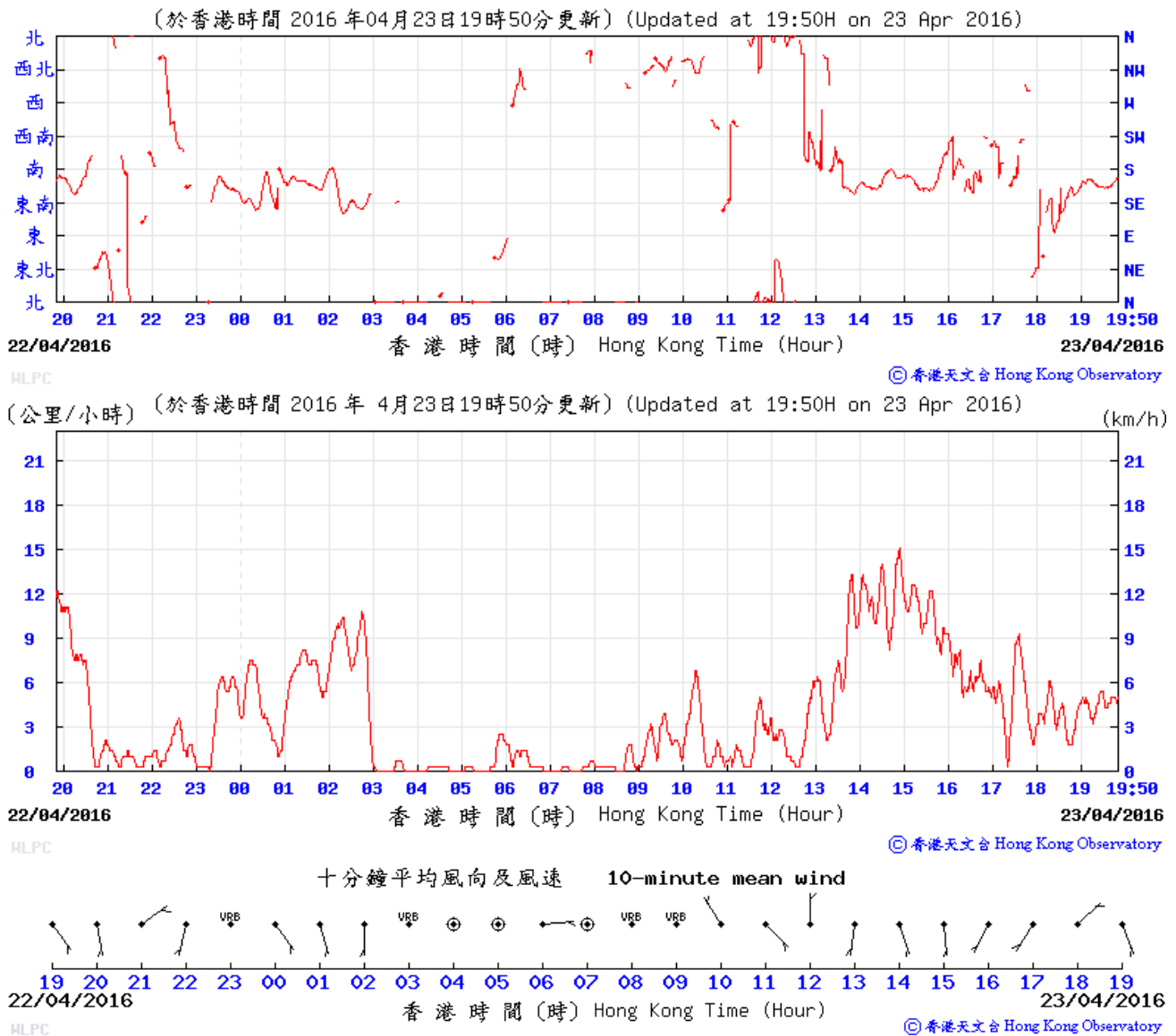
Wind Data for Wetland Park

22 April 2016



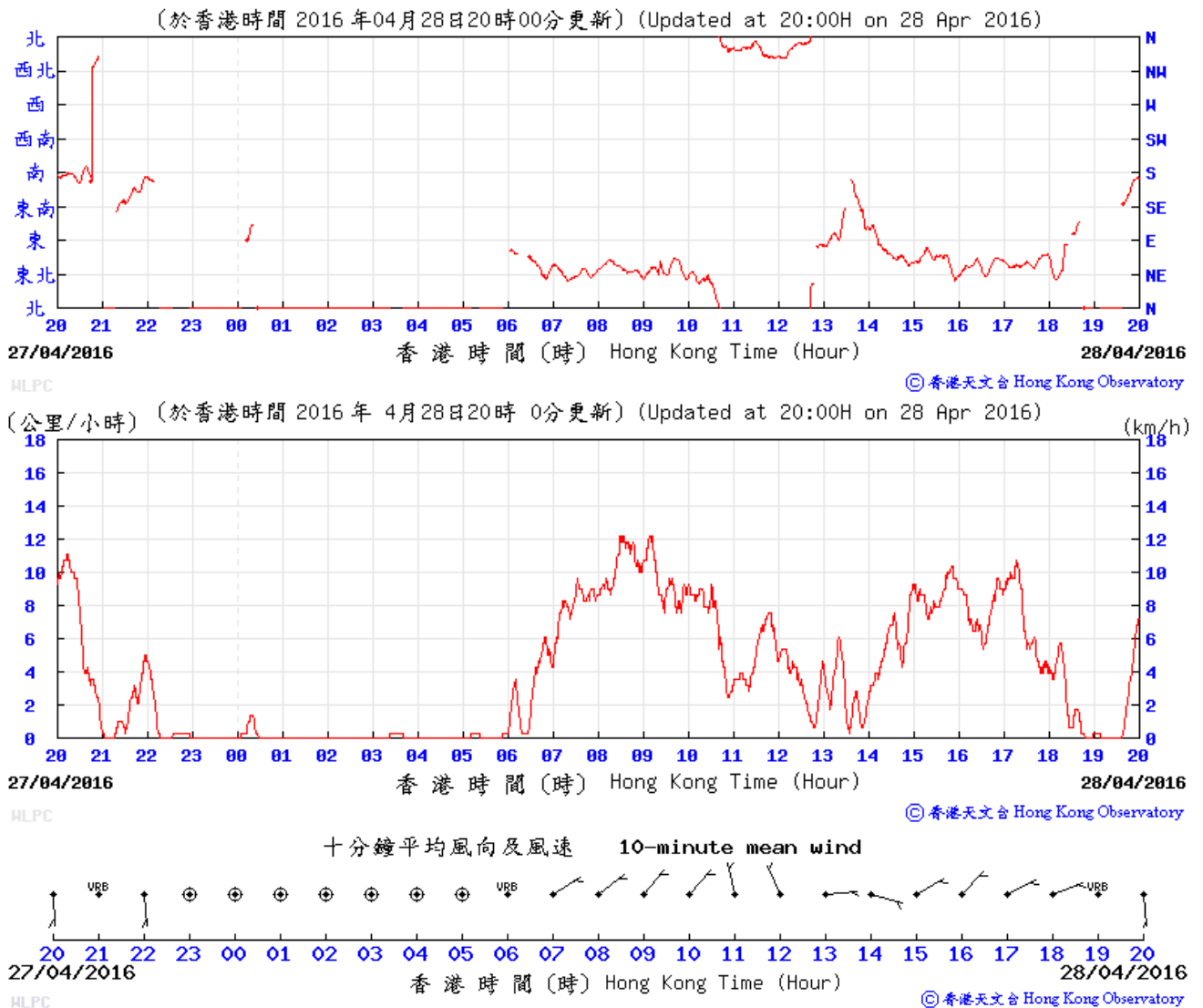
Wind Data for Wetland Park

23 April 2016



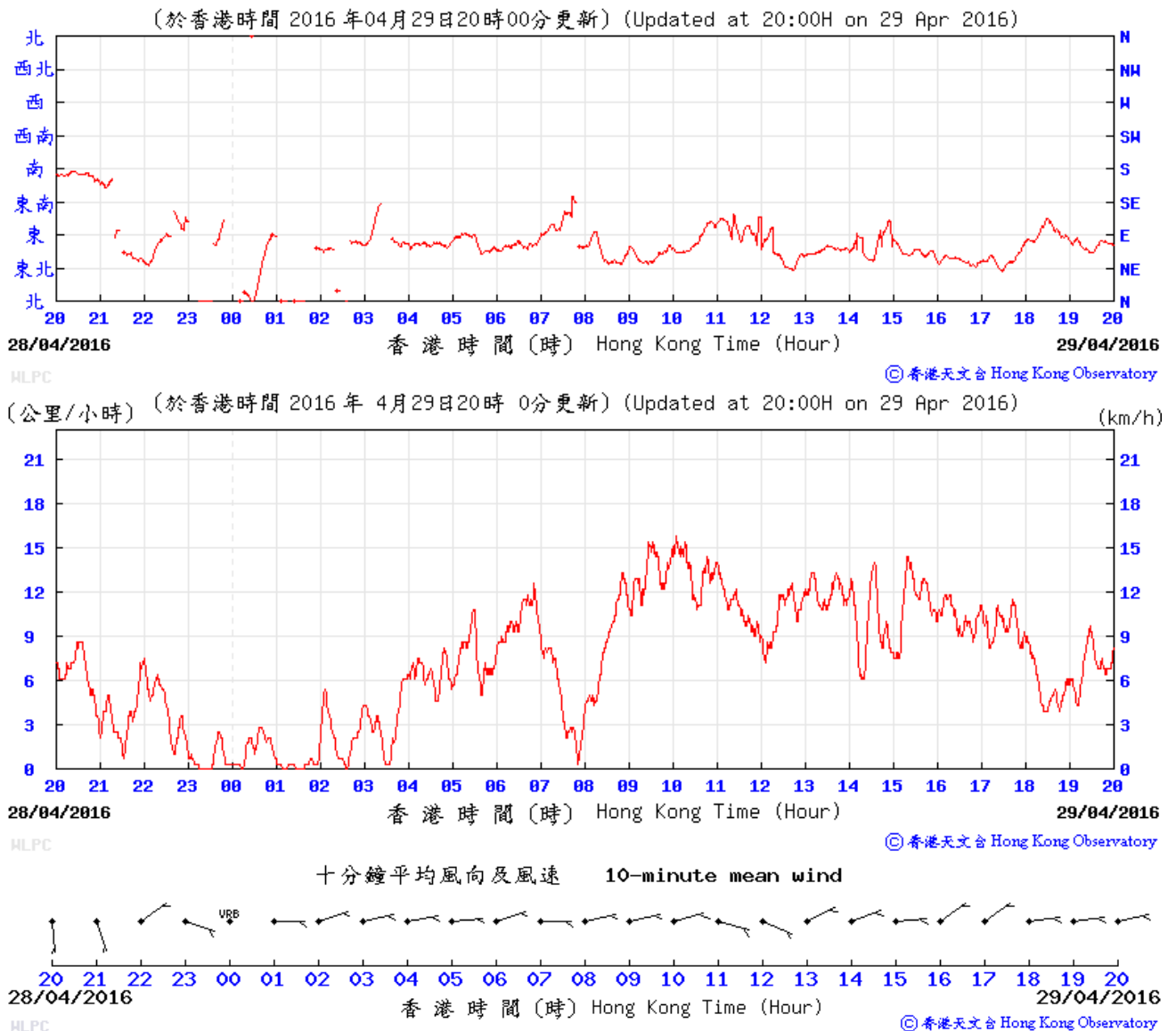
Wind Data for Wetland Park

28 April 2016



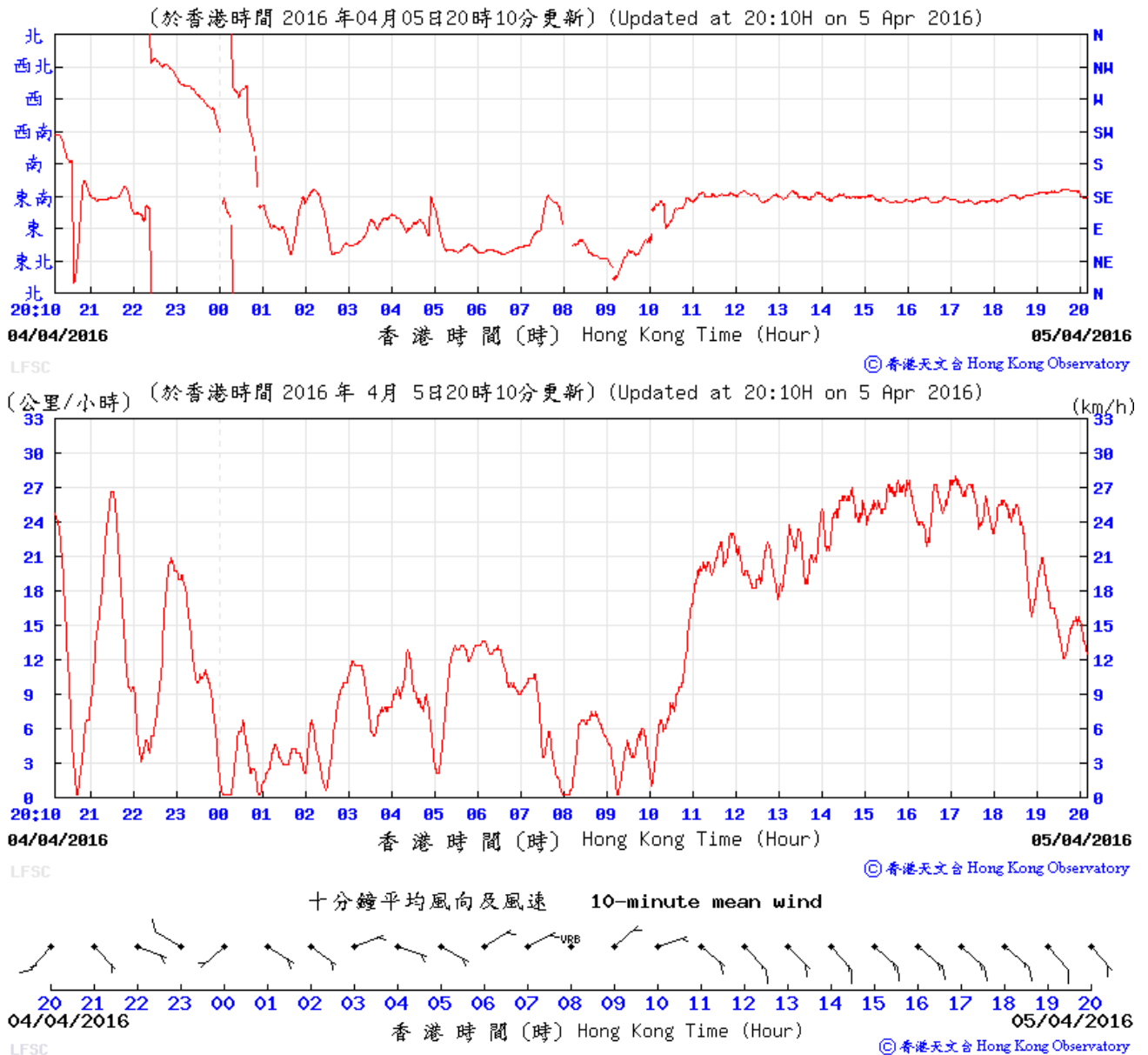
Wind Data for Wetland Park

29 April 2016



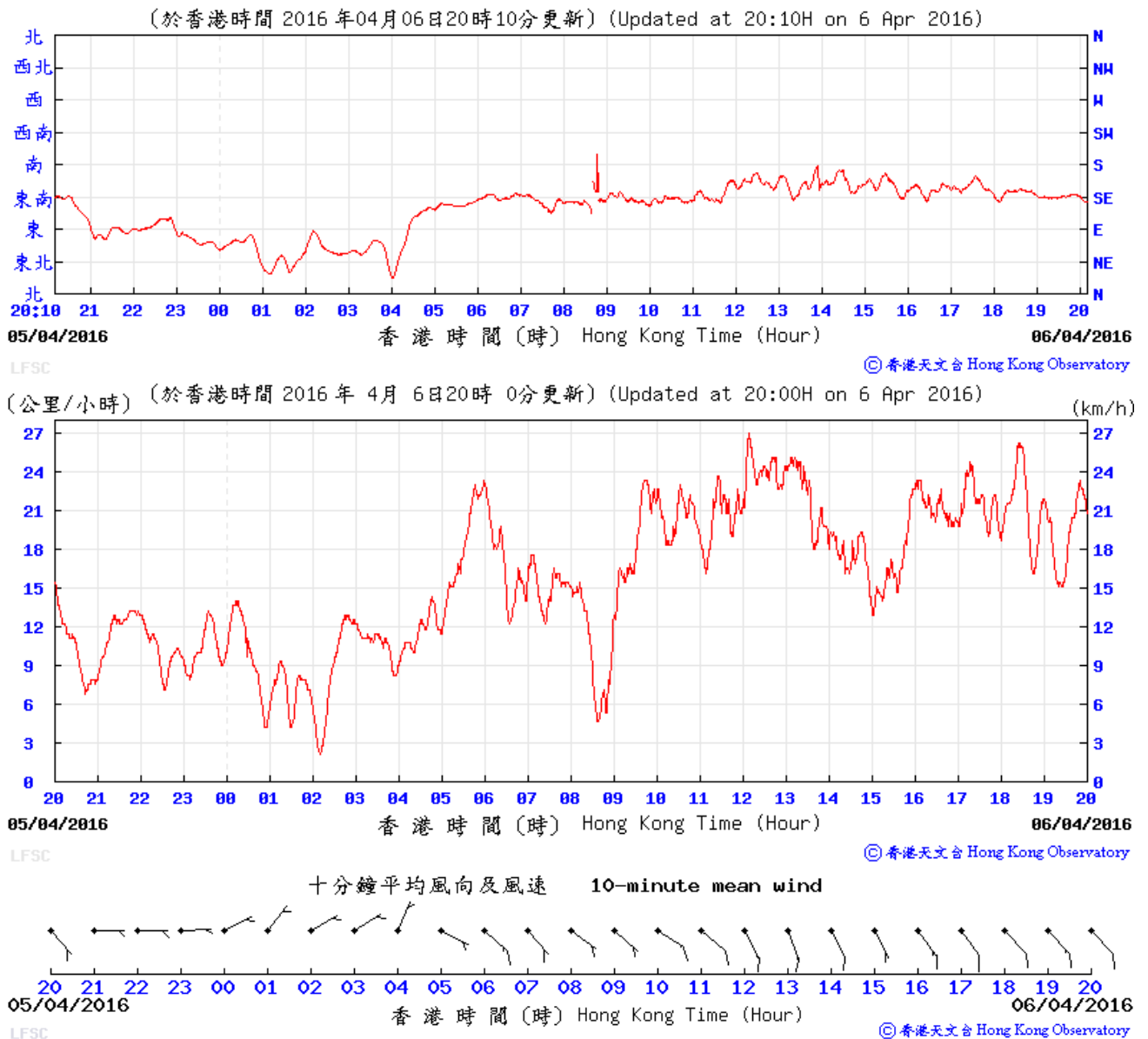
Wind Data for Lau Fau Shan

5 April 2016



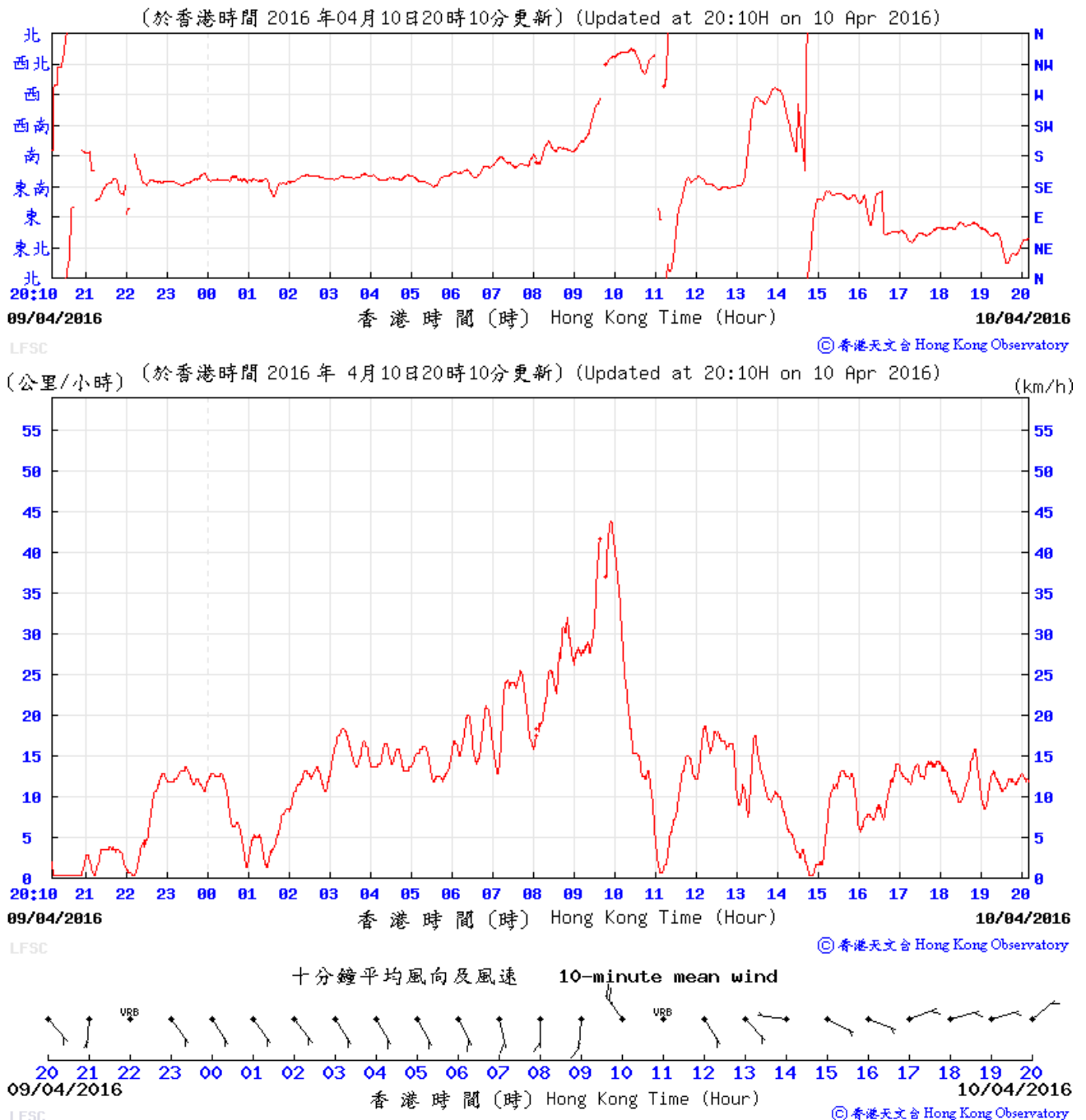
Wind Data for Lau Fau Shan

6 April 2016



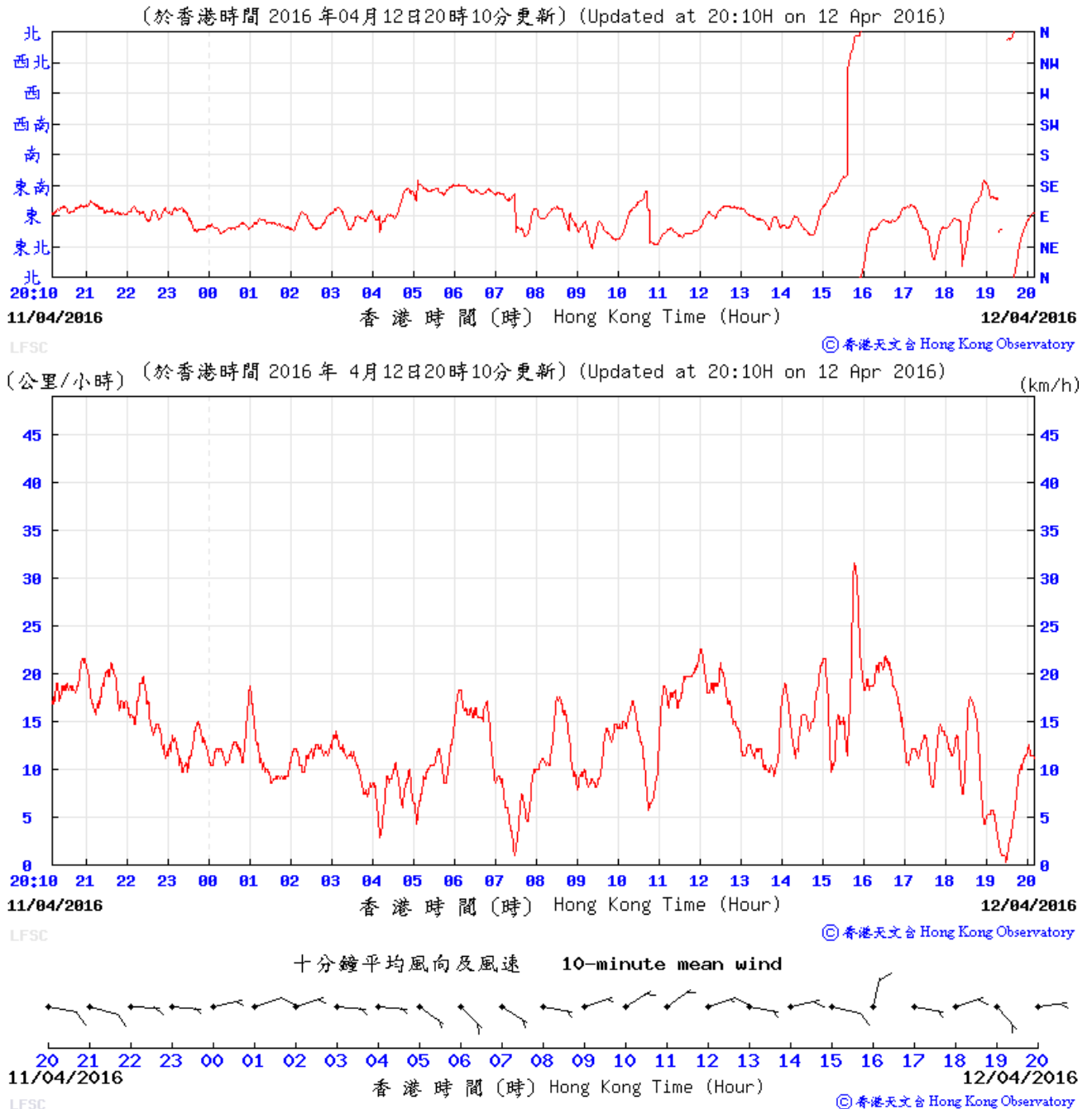
Wind Data for Lau Fau Shan

11 April 2016



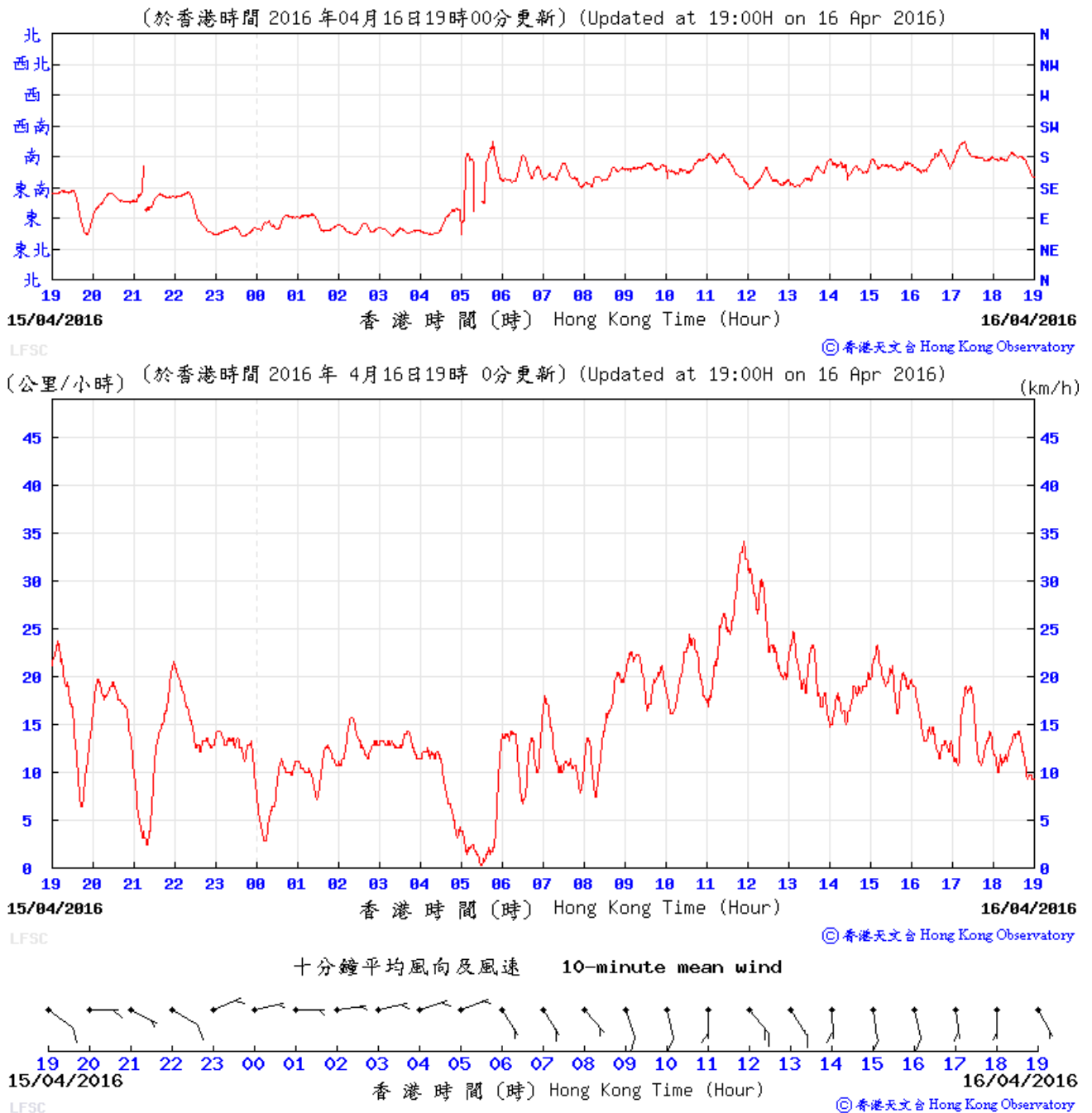
Wind Data for Lau Fau Shan

12 April 2016



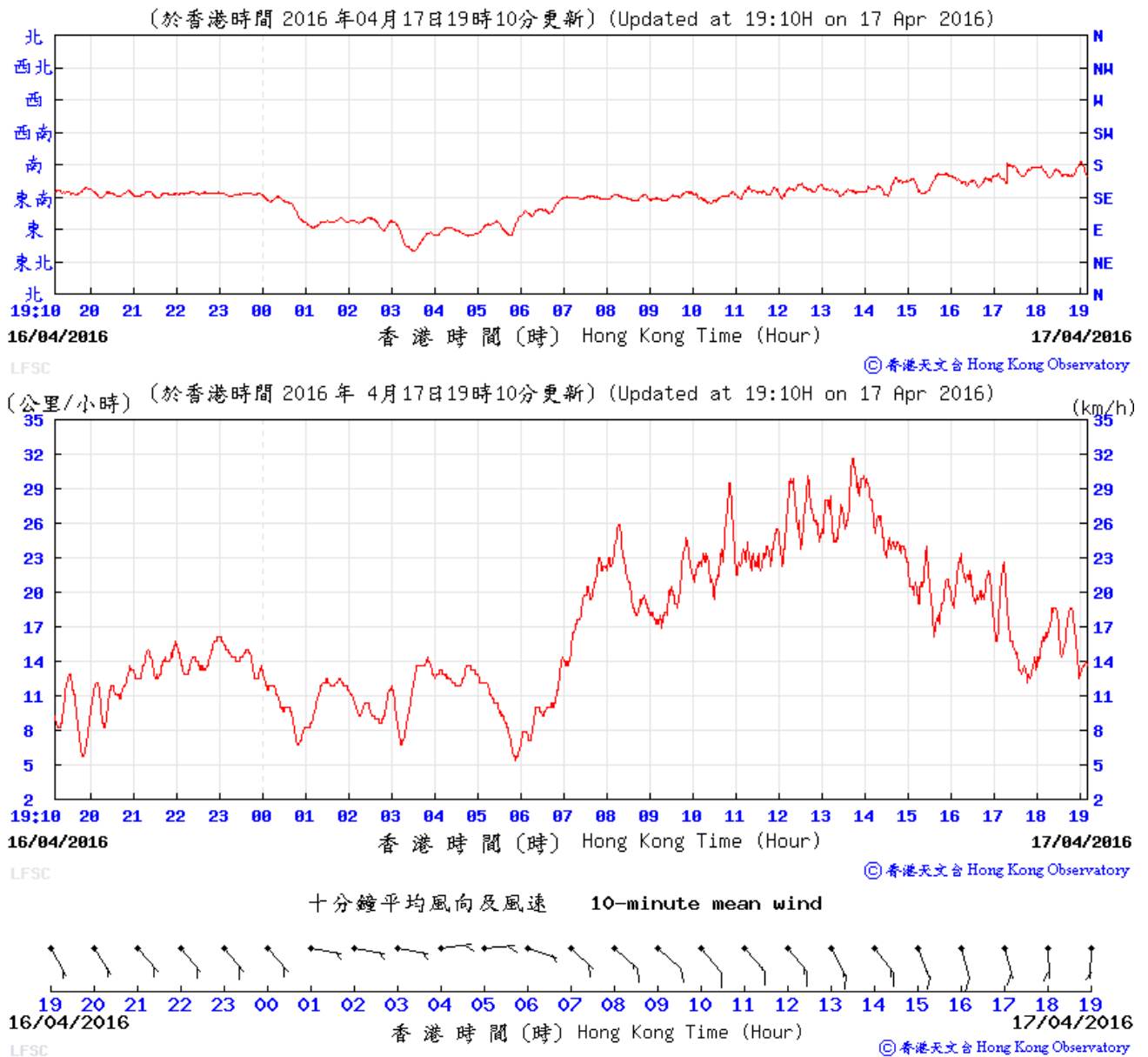
Wind Data for Lau Fau Shan

16 April 2016



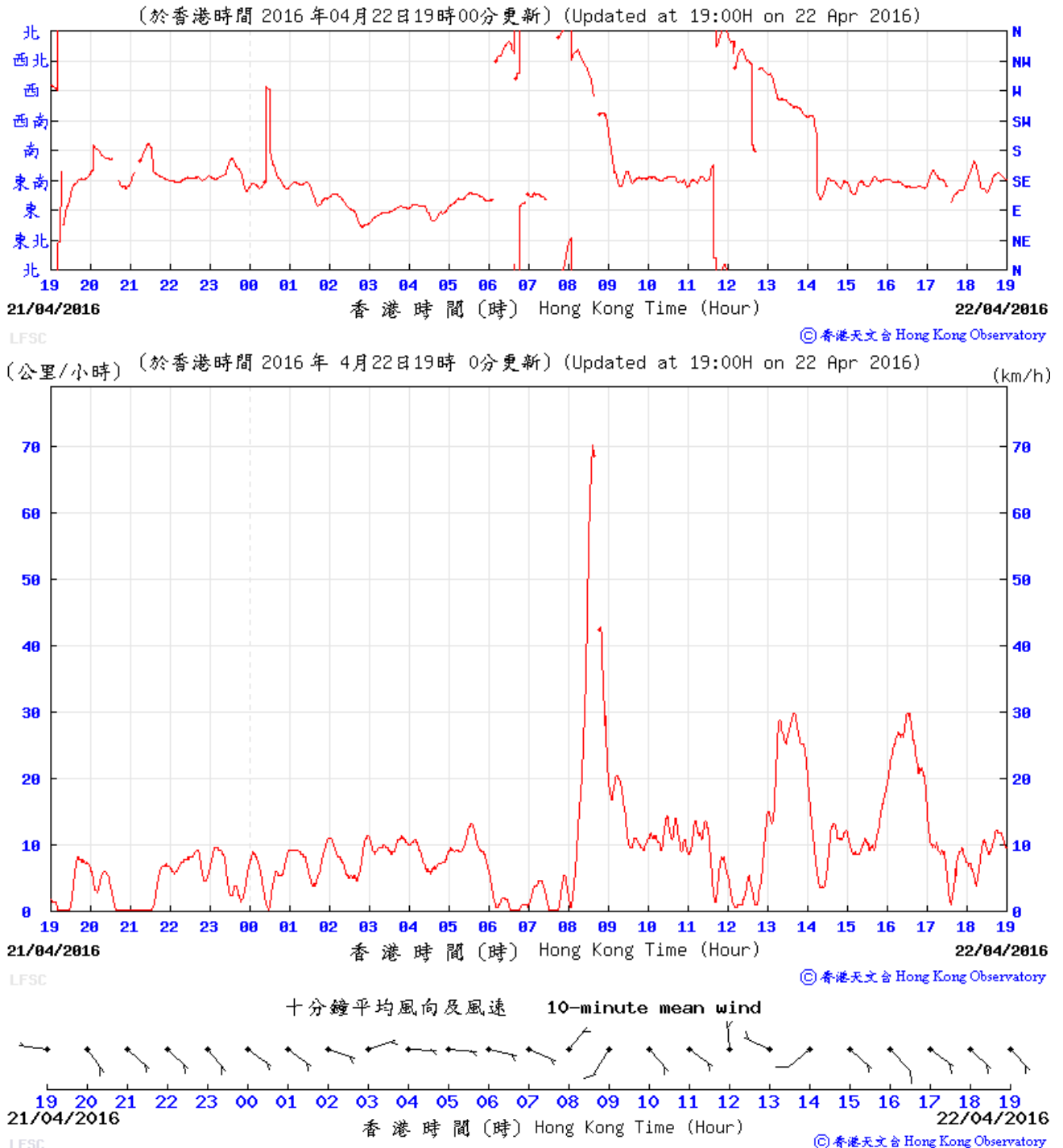
Wind Data for Lau Fau Shan

17 April 2016



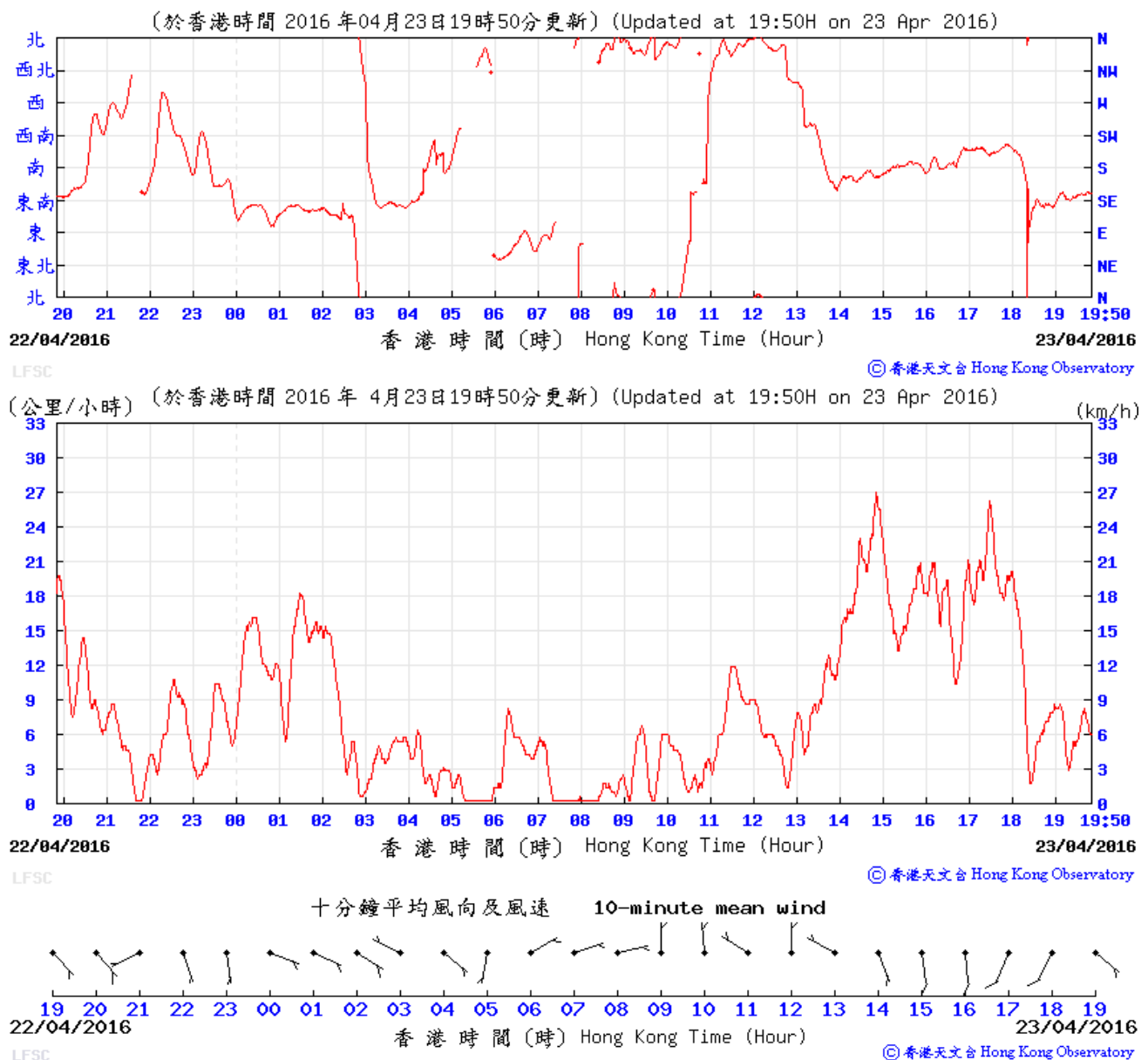
Wind Data for Lau Fau Shan

22 April 2016



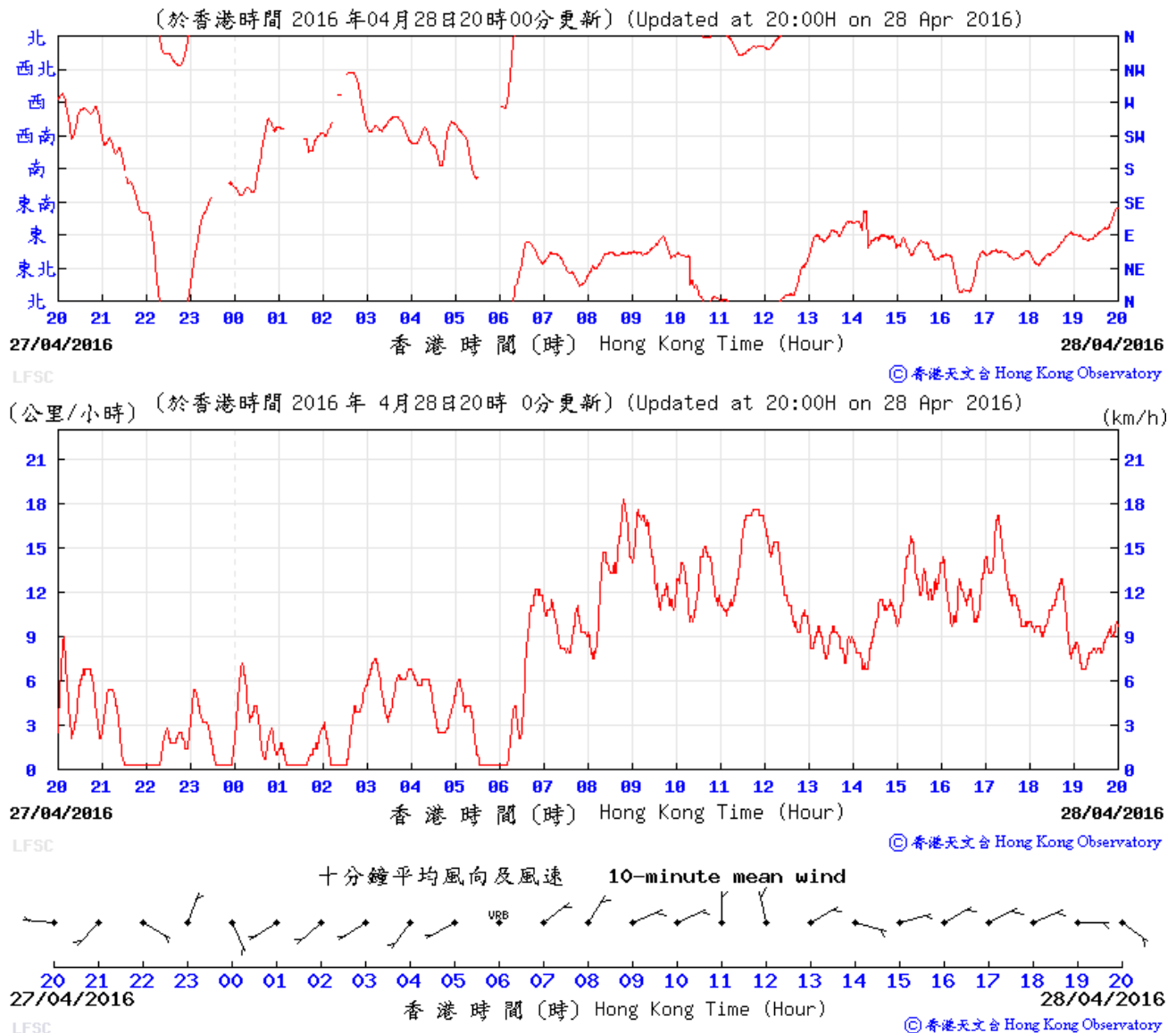
Wind Data for Lau Fau Shan

23 April 2016



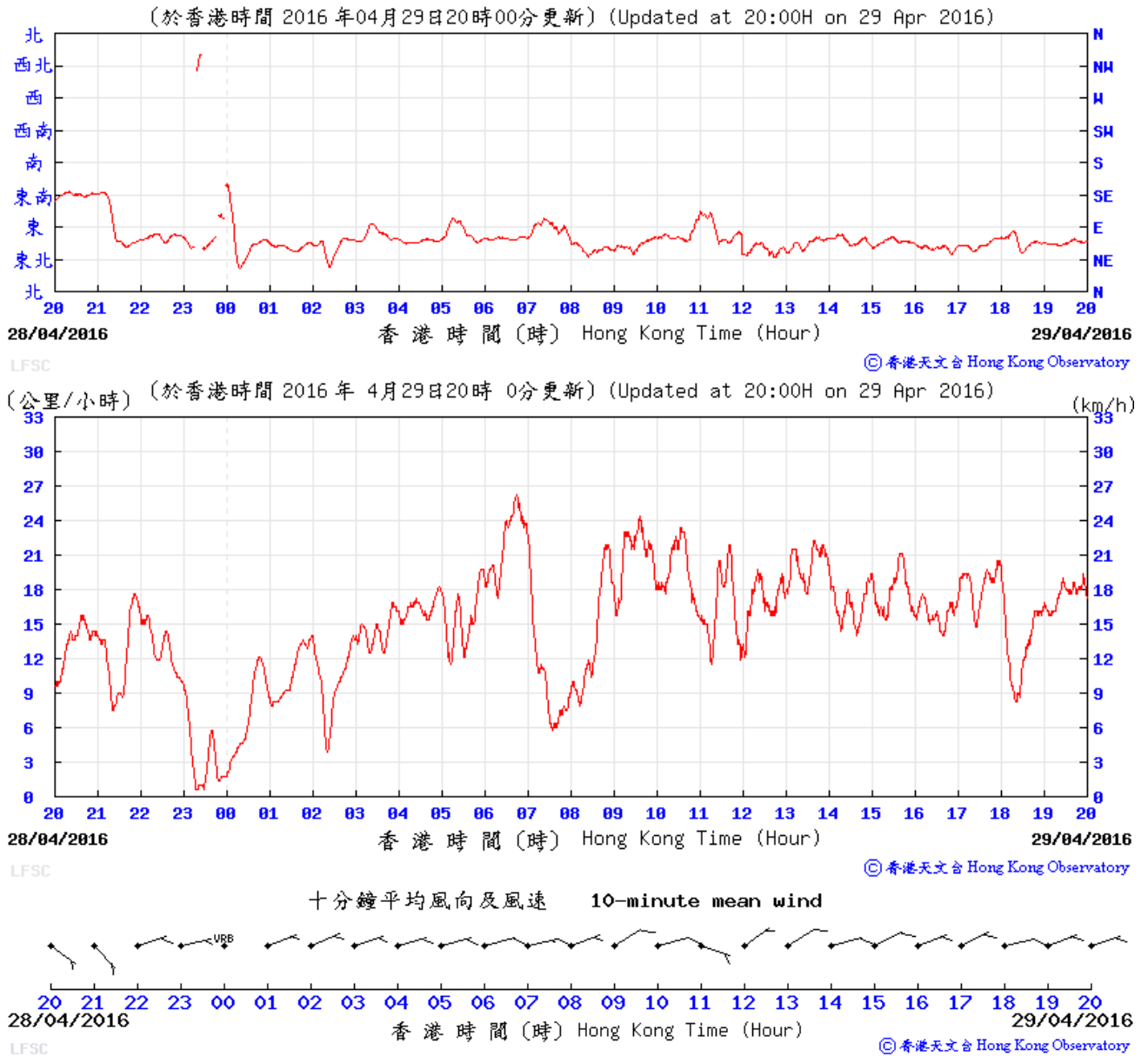
Wind Data for Lau Fau Shan

28 April 2016



Wind Data for Lau Fau Shan

29 April 2016



**EXTRACT OF METEOROLOGICAL OBSERVATIONS FOR HONG KONG,
APRIL 2016 (Table 1)**

[illegible]

**EXTRACT OF METEOROLOGICAL OBSERVATIONS FOR HONG KONG,
APRIL 2016 (Table 2)**

Date April	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	3	3.6	13.21	2.9	050	8.3
2	0	1.5	9.82	1.6	040	14.5
3	0	2.3	13.05	2.1	050	9.2
4	0	2.2	11.74	2.1	120	8.0
5	0	1.0	10.65	2.3	040	14.8
6	0	6.9	18.81	3.4	070	20.0
7	1	1.8	12.34	2.1	040	10.0
8	1	2.5	12.66	2.9	040	9.1
9	0	1.2	8.31	3.9	200	17.3
10	0	-	2.73	1.4	190	20.5
11	0	-	4.26	1.5	070	31.8
12	0	-	2.69	N.A.	070	29.8
13	0	-	0.97	1.3	040	14.5
14	0	-	1.50	N.A.	030	11.2
15	2	-	1.86	1.4	030	20.0
16	0	3.5	12.61	2.1	210	15.3
17	0	1.1	9.14	4.2	190	16.0
18	1	1.2	8.85	2.8	080	19.6
19	0	-	4.36	1.7	070	35.3
20	1	0.2	9.26	1.4	040	20.8
21	0	4.8	17.75	3.0	030	7.3
22	0	1.0	7.96	1.7	300	11.1
23	0	0.3	7.59	1.2	240	13.0
24	0	1.4	6.85	3.2	190	8.5
25	0	3.1	12.33	1.2	180	12.9
26	0	1.3	9.17	2.6	200	24.1
27	6	3.6	13.29	4.1	230	20.2
28	0	4.6	12.34	3.4	050	12.5
29	0	6.0	18.27	4.2	090	30.5
30	1	0.3	7.39	1.8	060	27.0
Mean/Total	16	55.4	9.39	67.5 ^{&}	040	17.1
Normal*	90.6 [§]	101.7	11.60	83.8	070	20.9
Station	Hong Kong International Airport	King's Park			Waglan Island [^]	

The minimum pressure recorded at the Hong Kong Observatory was 1003.8 hectopascals at 0423 HKT on 13 April.

The maximum air temperature recorded at the Hong Kong Observatory was 29.1 degrees C at 1402 HKT on 27 April.

The minimum air temperature recorded at the Hong Kong Observatory was 19.8 degrees C at 0657 HKT on 2 April.

The maximum gust peak speed recorded at Waglan Island was 76 kilometres per hour from 290 degrees at 1059 HKT on 10 April.

The maximum 1-minute mean rainfall rate recorded at King's Park was 126 millimetres per hour at 0724 HKT on 13 April.

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