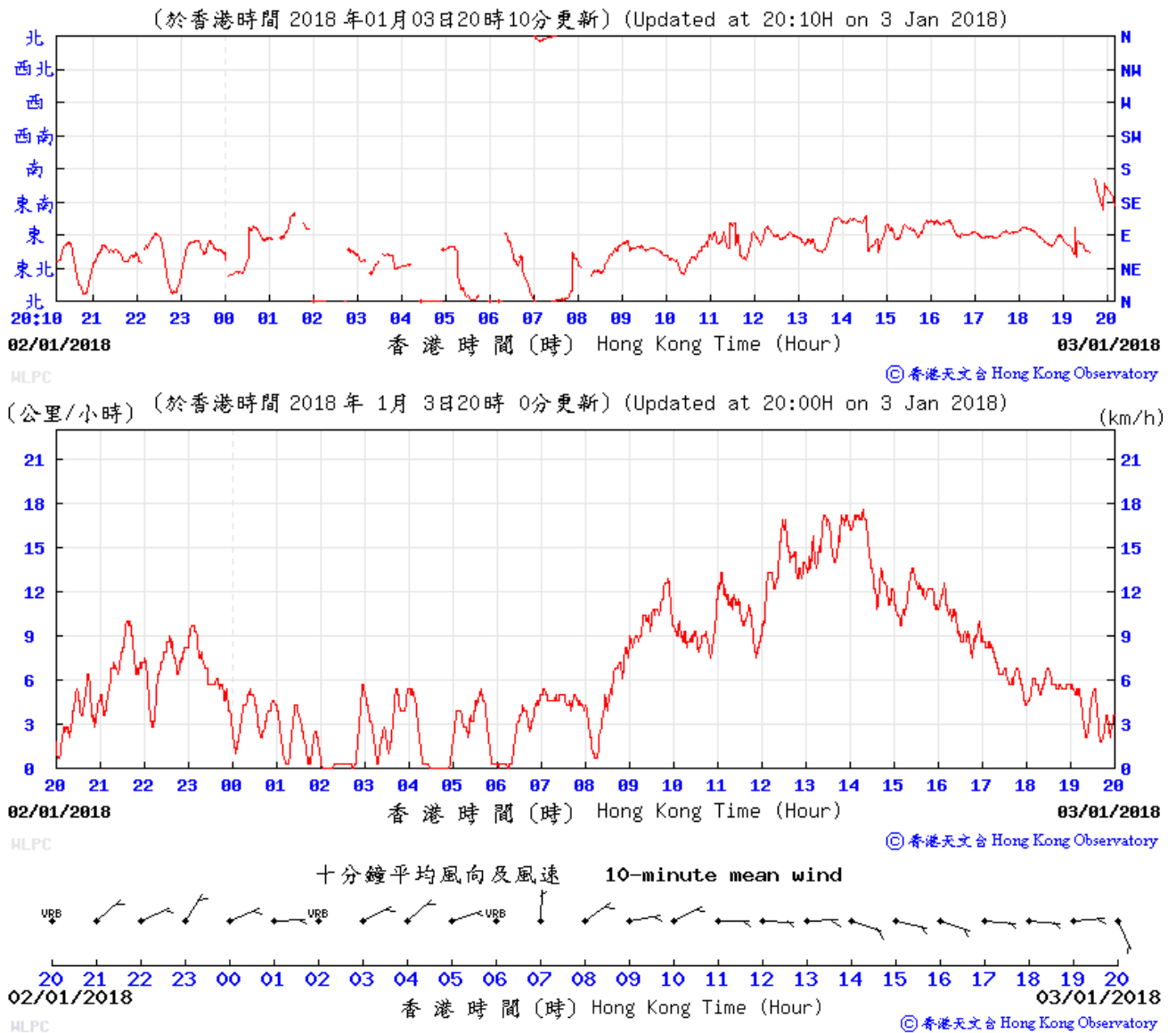


G. Weather Conditions during the Monitoring Period

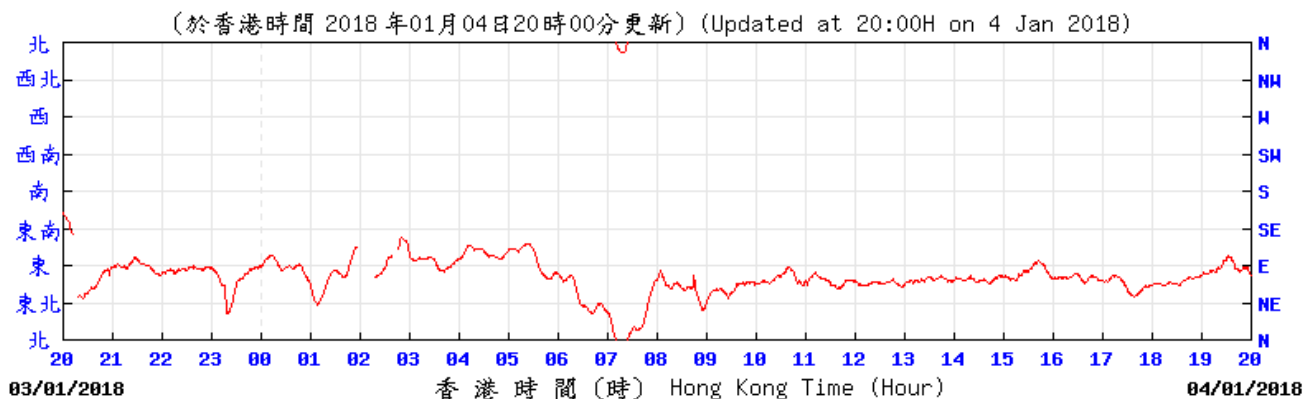
Wind Data for Wetland Park

3 Jan 2018



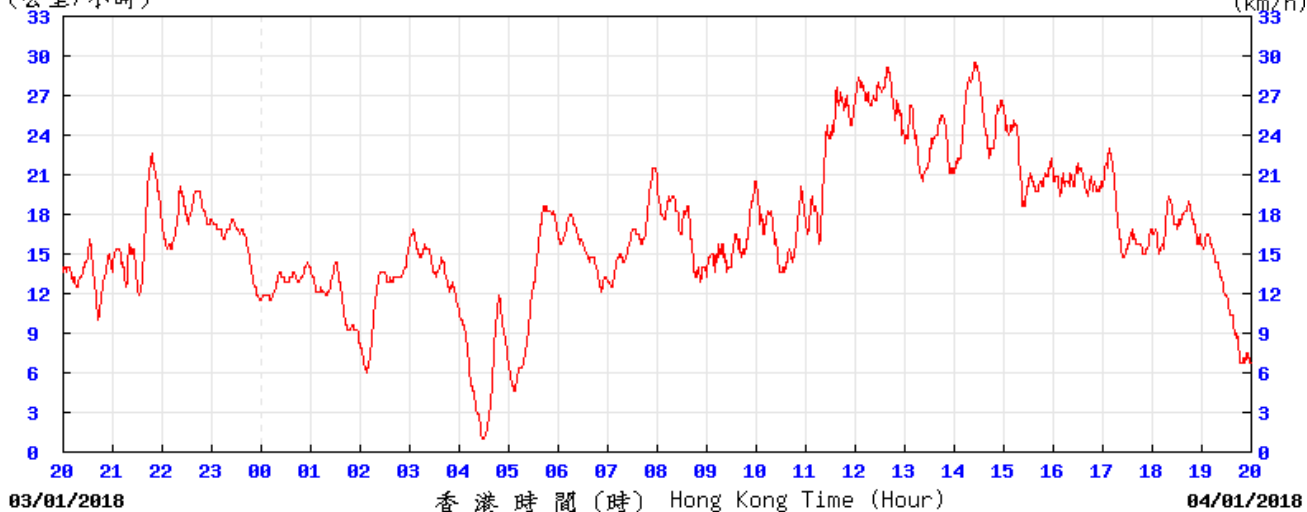
Wind Data for Wetland Park

4 Jan 2018

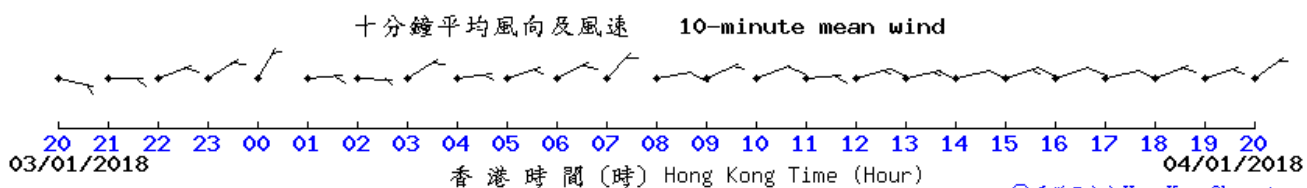


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(公里/小時) (於香港時間 2018 年 1 月 4 日 20 時 0 分更新) (Updated at 20:00H on 4 Jan 2018) (km/h)



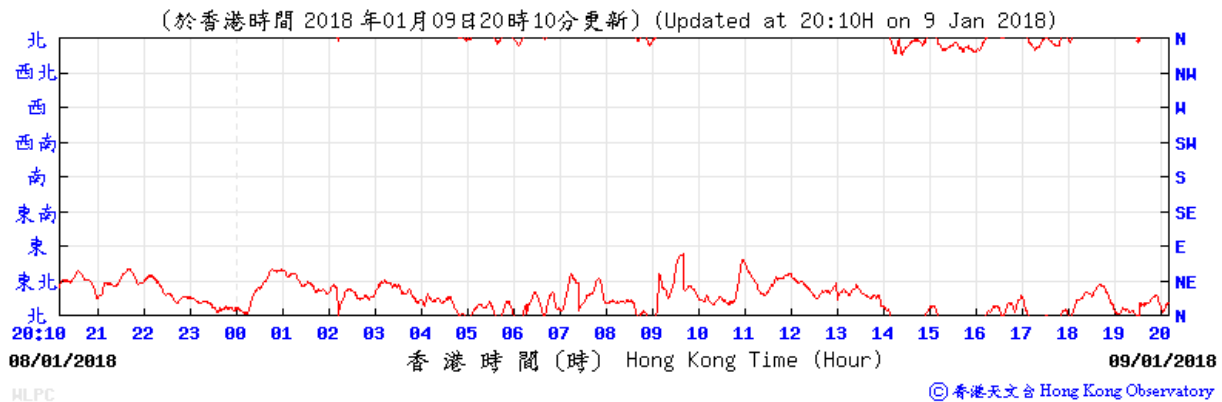
LFSC © 香港天文台 Hong Kong Observatory



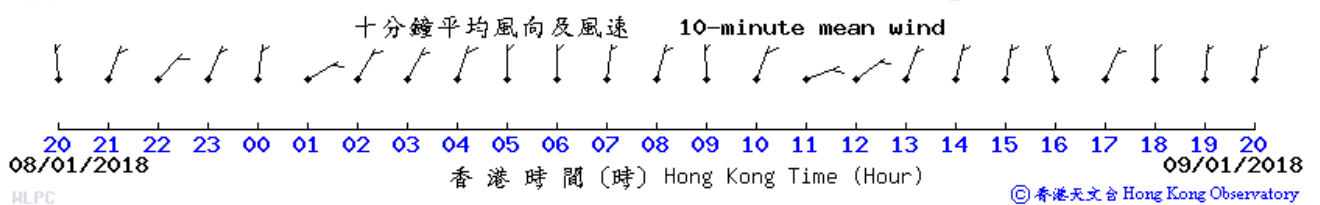
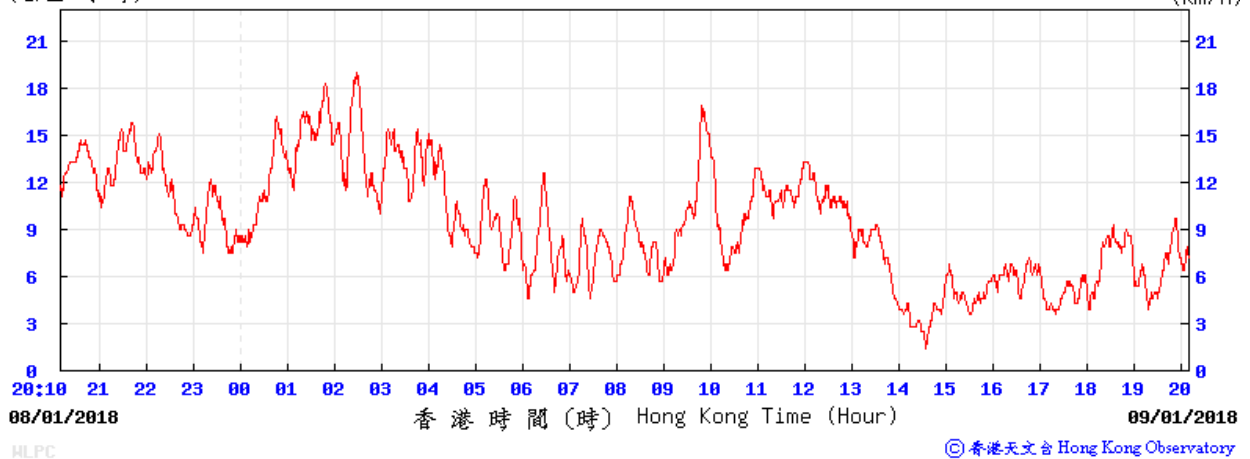
LFSC © 香港天文台 Hong Kong Observatory

Wind Data for Wetland Park

9 Jan 2018

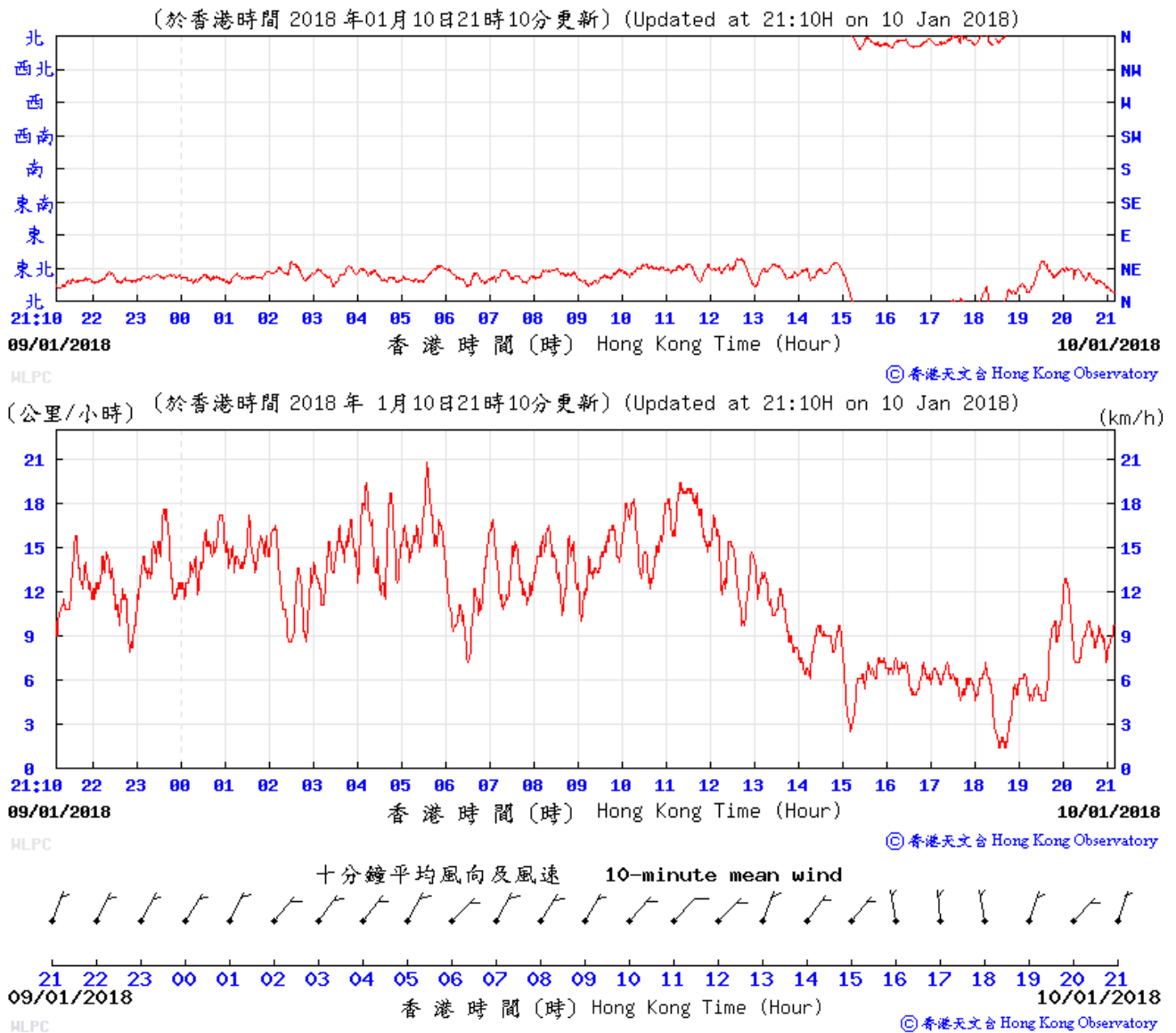


(公里/小時) (於香港時間 2018 年 1 月 9 日 20 時 10 分更新) (Updated at 20:10H on 9 Jan 2018) (km/h)



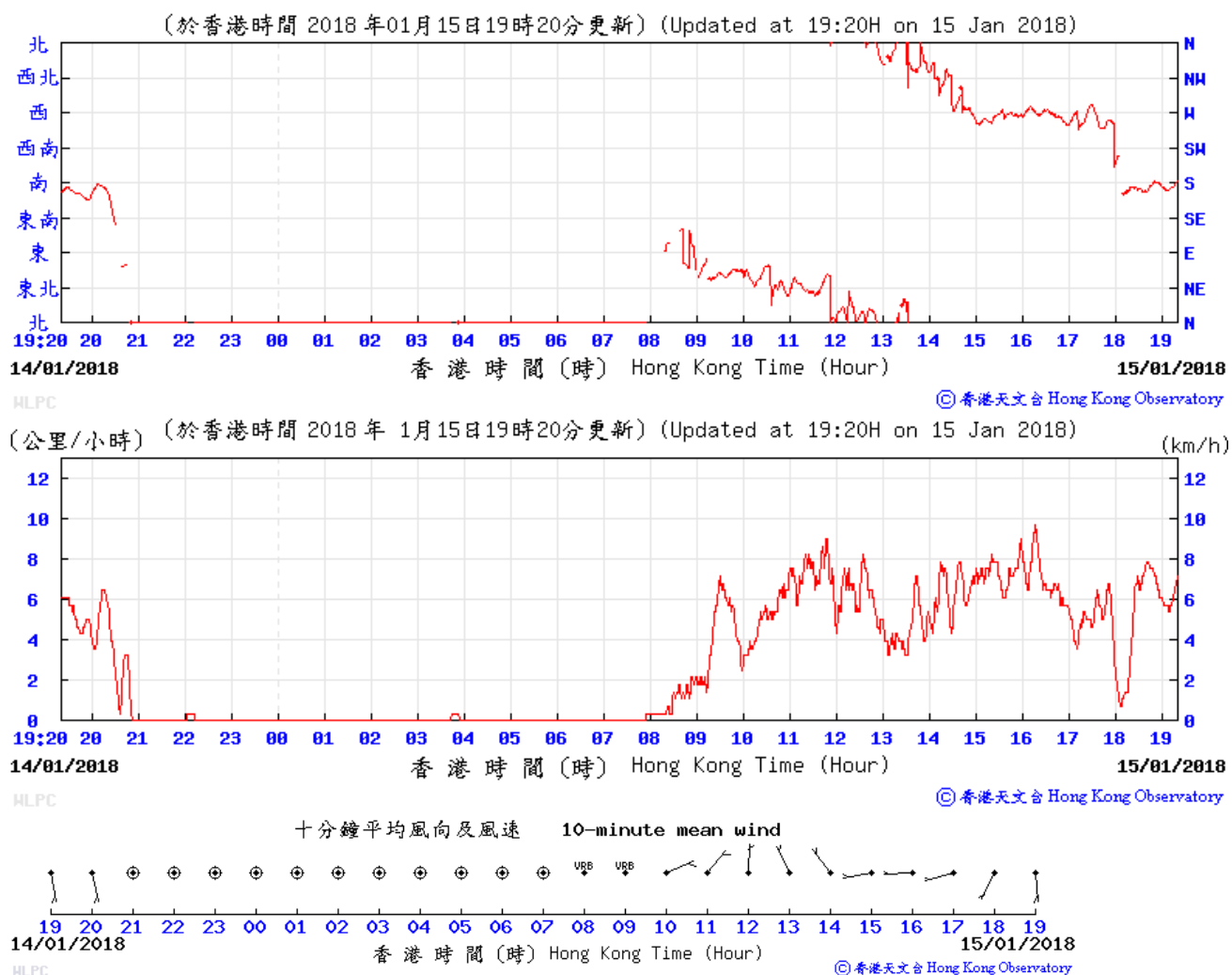
Wind Data for Wetland Park

10 Jan 2018



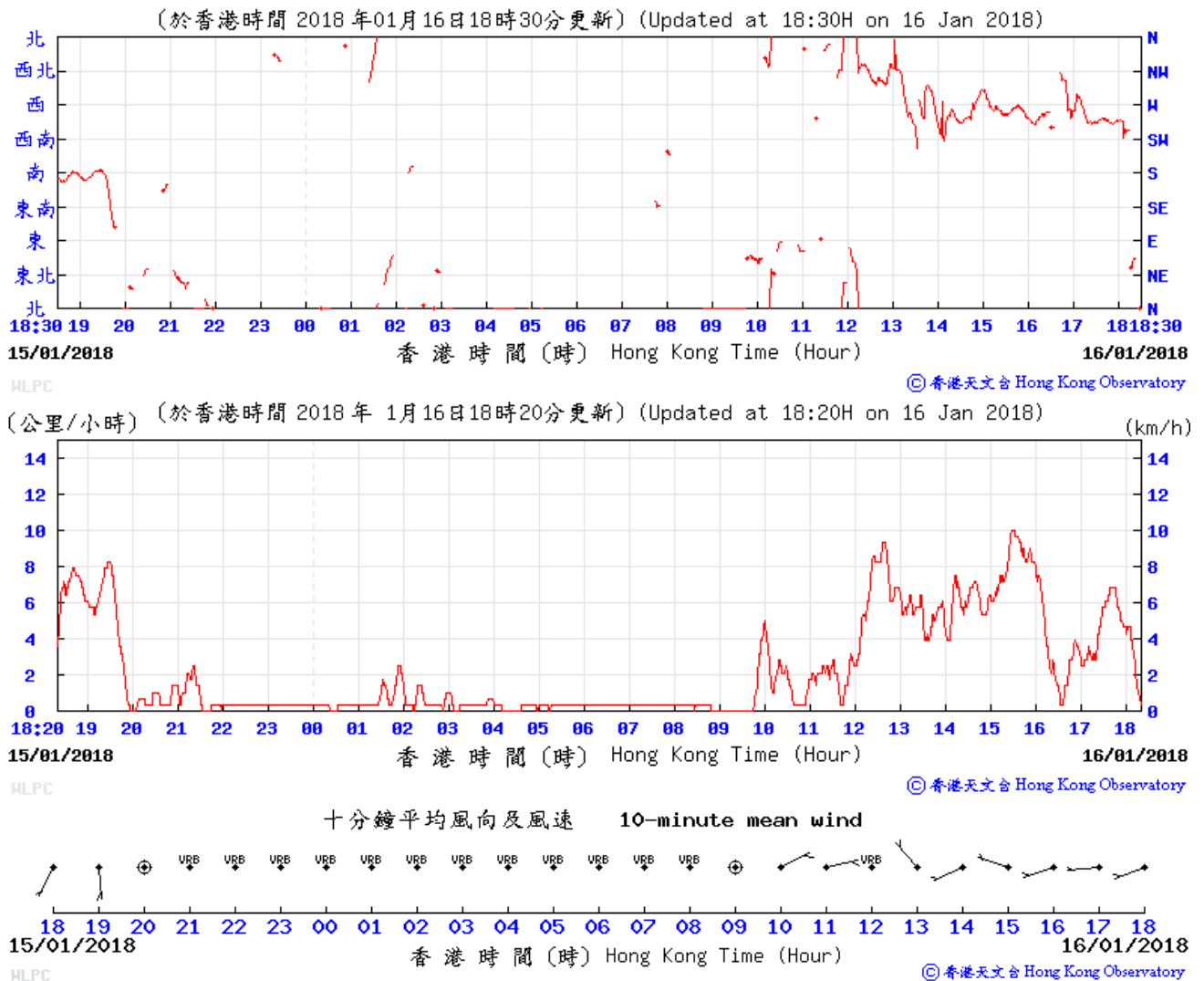
Wind Data for Wetland Park

15 Jan 2018



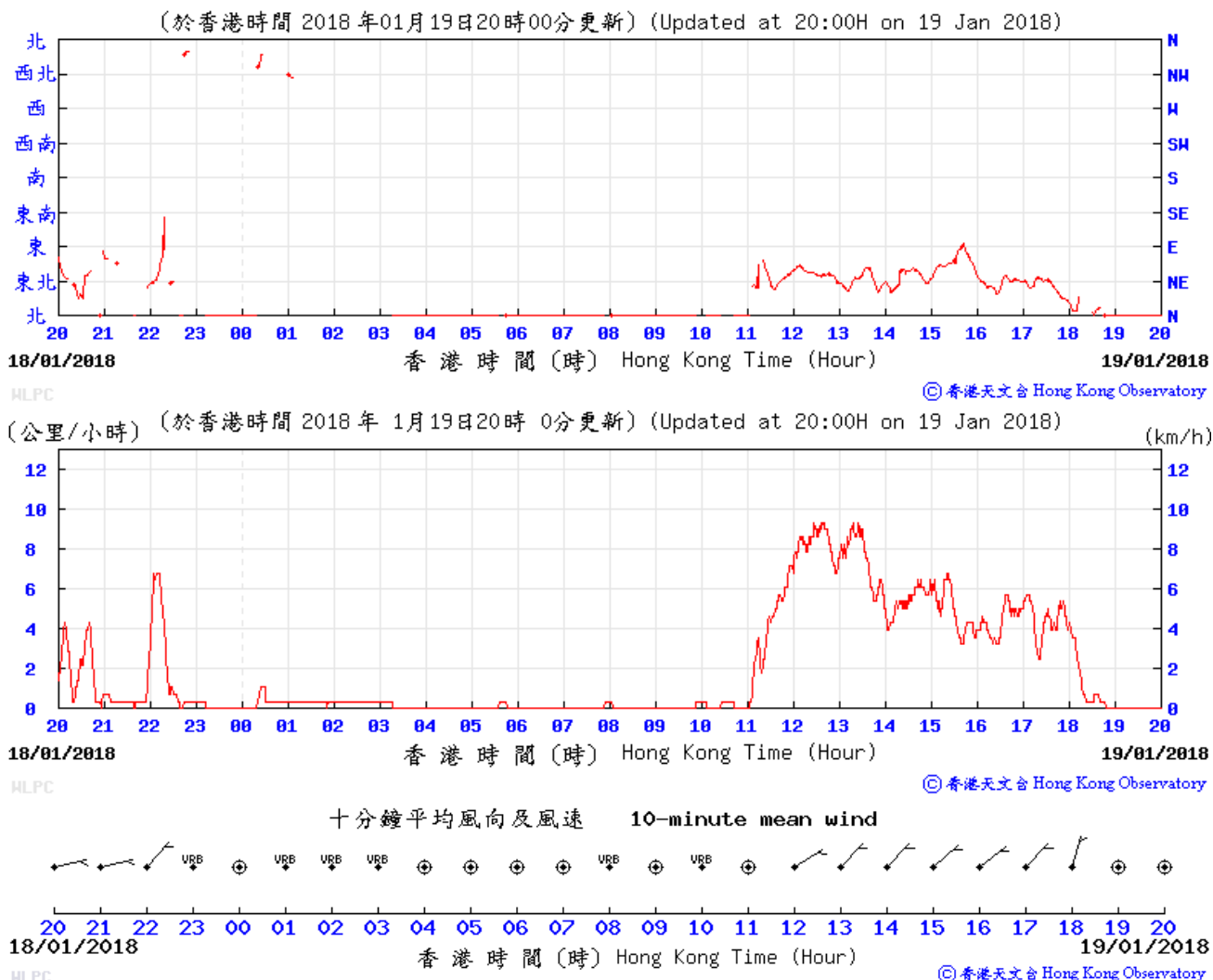
Wind Data for Wetland Park

16 Jan 2018



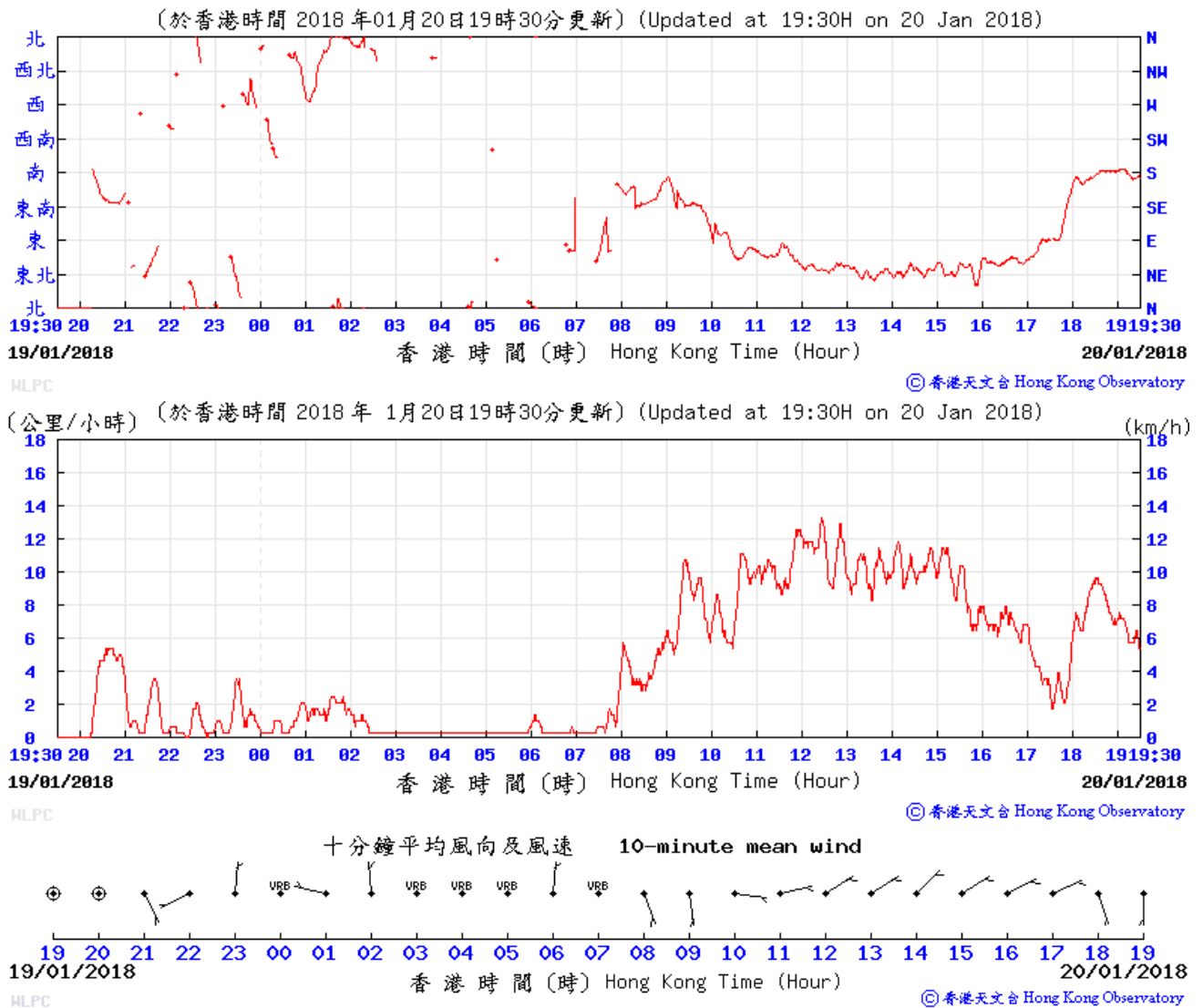
Wind Data for Wetland Park

19 Jan 2018



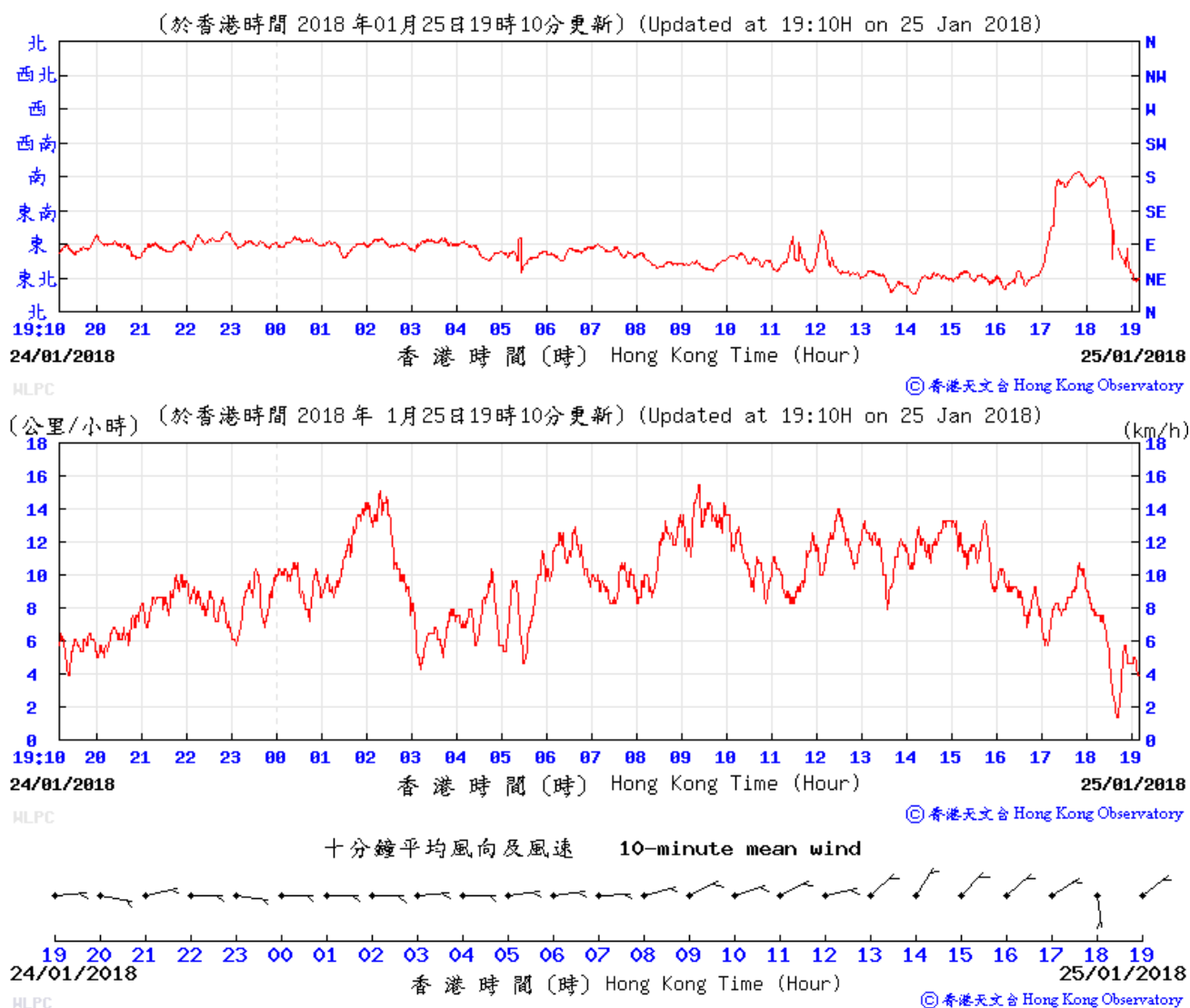
Wind Data for Wetland Park

20 Jan 2018



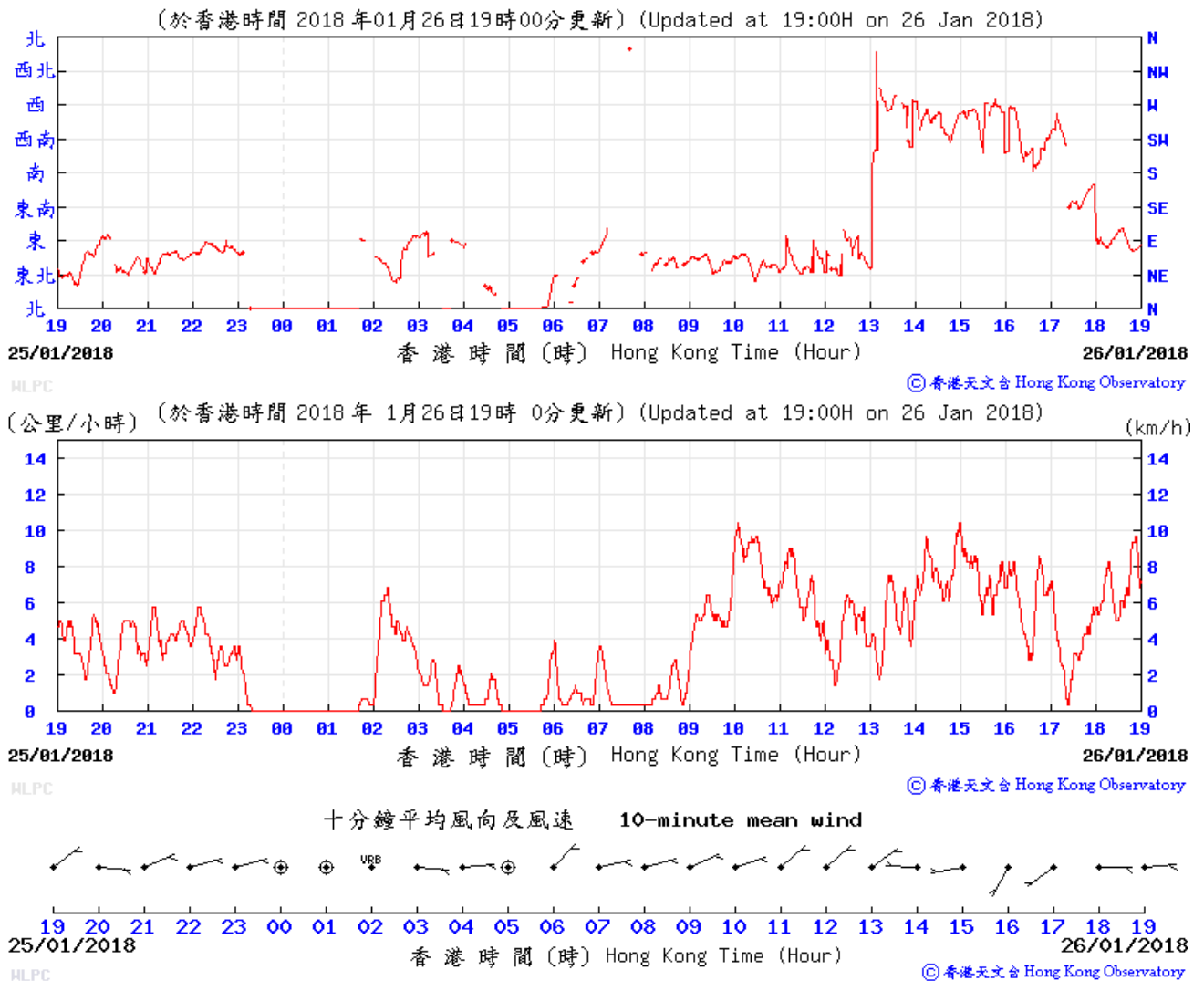
Wind Data for Wetland Park

25 Jan 2018



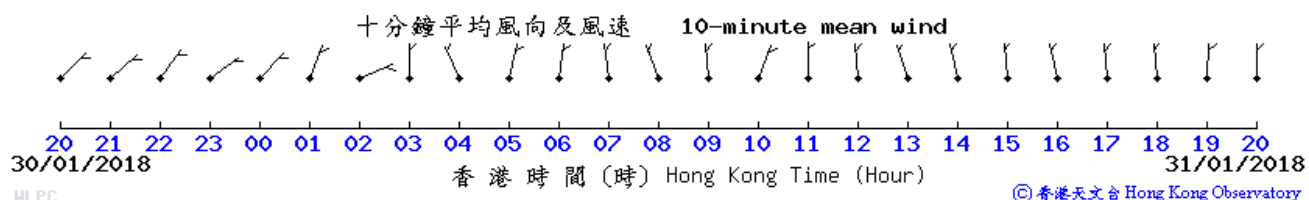
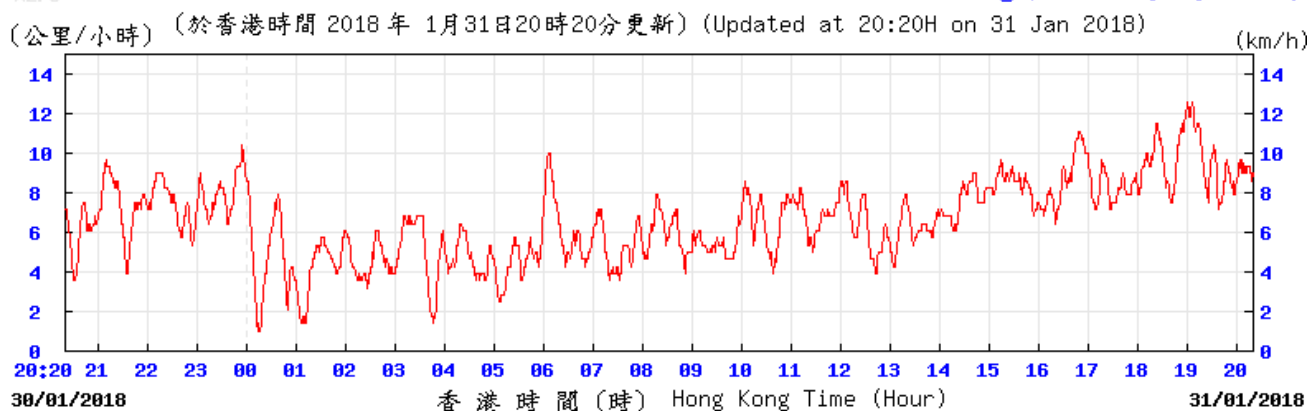
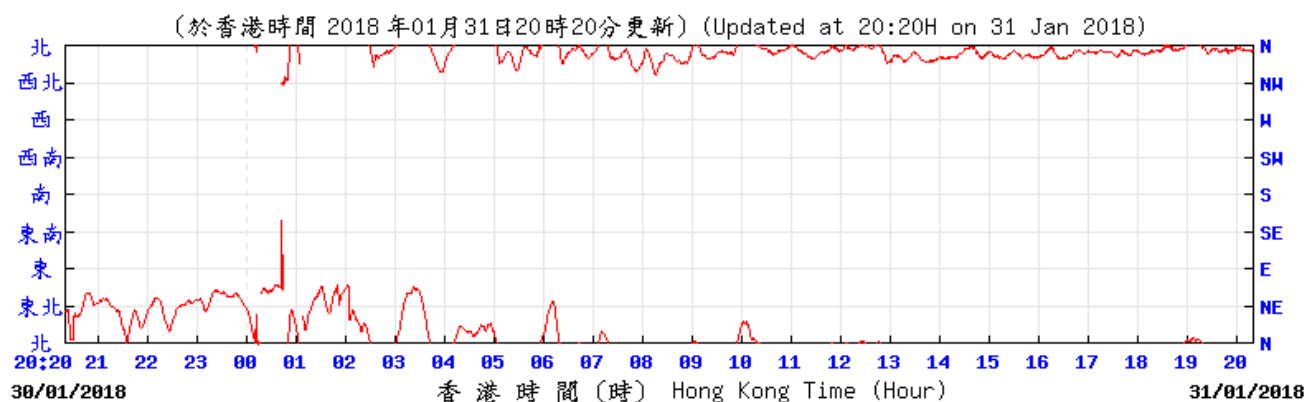
Wind Data for Wetland Park

26 Jan 2018



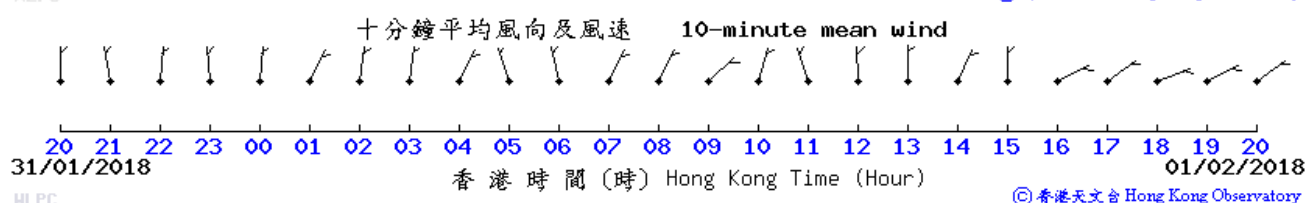
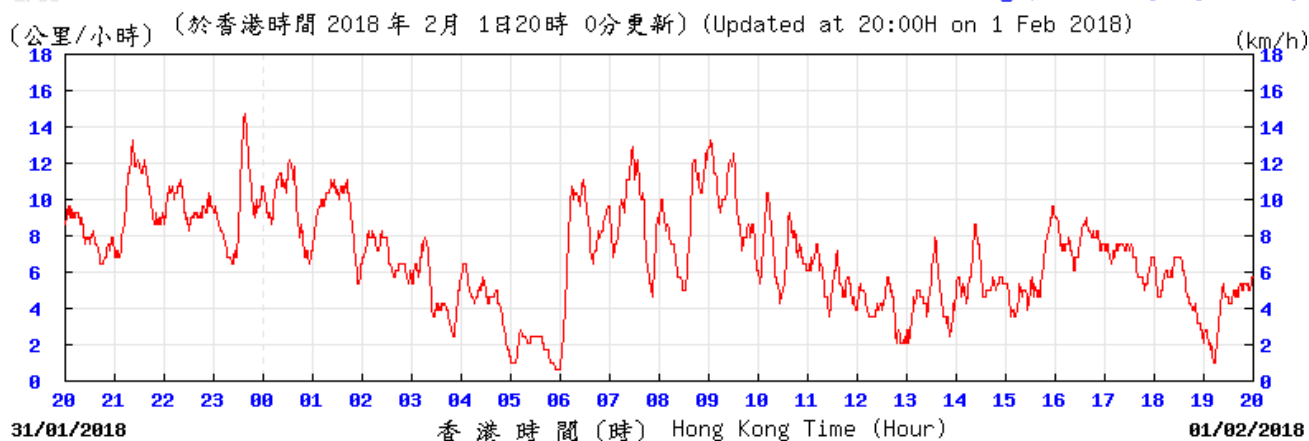
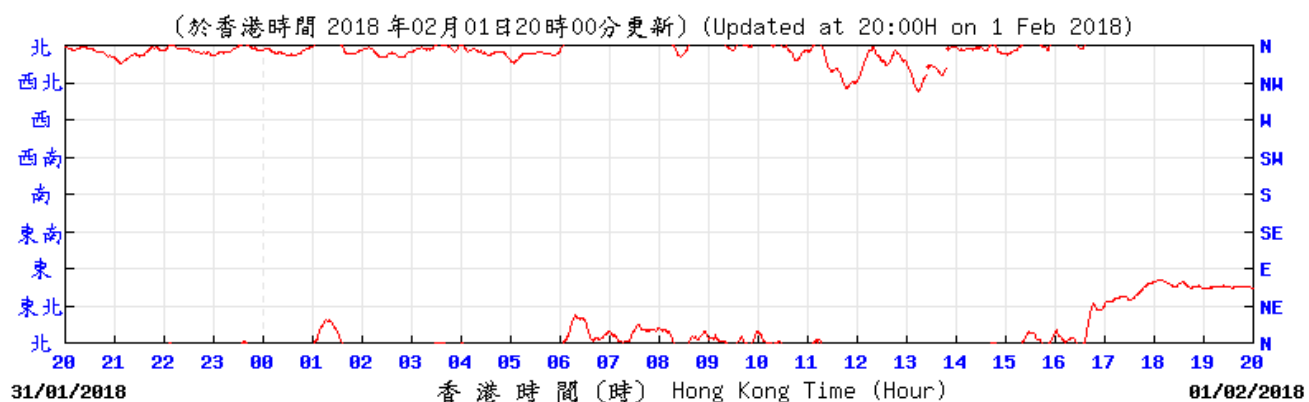
Wind Data for Wetland Park

31 Jan 2018



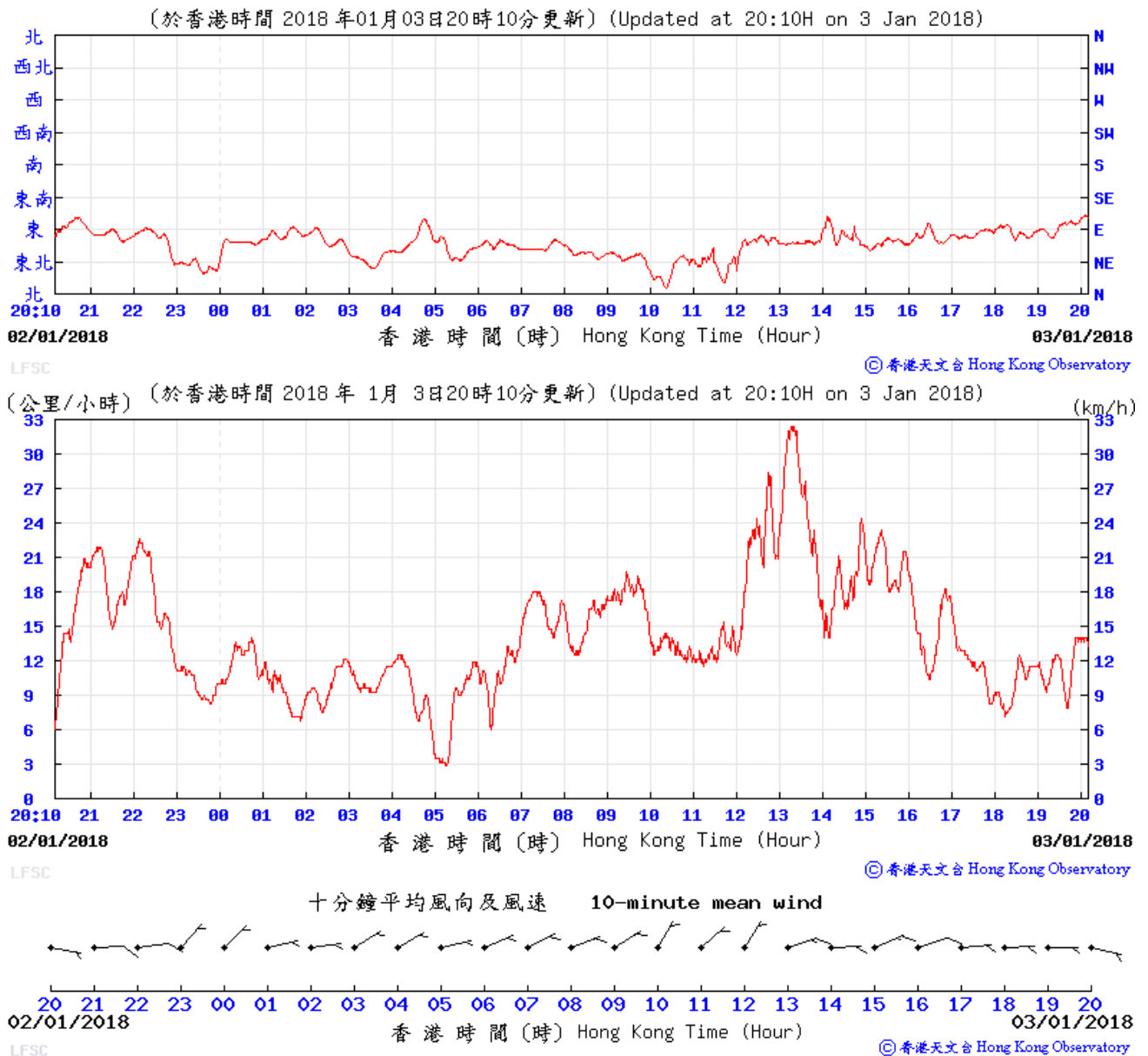
Wind Data for Wetland Park

1 Feb 2018



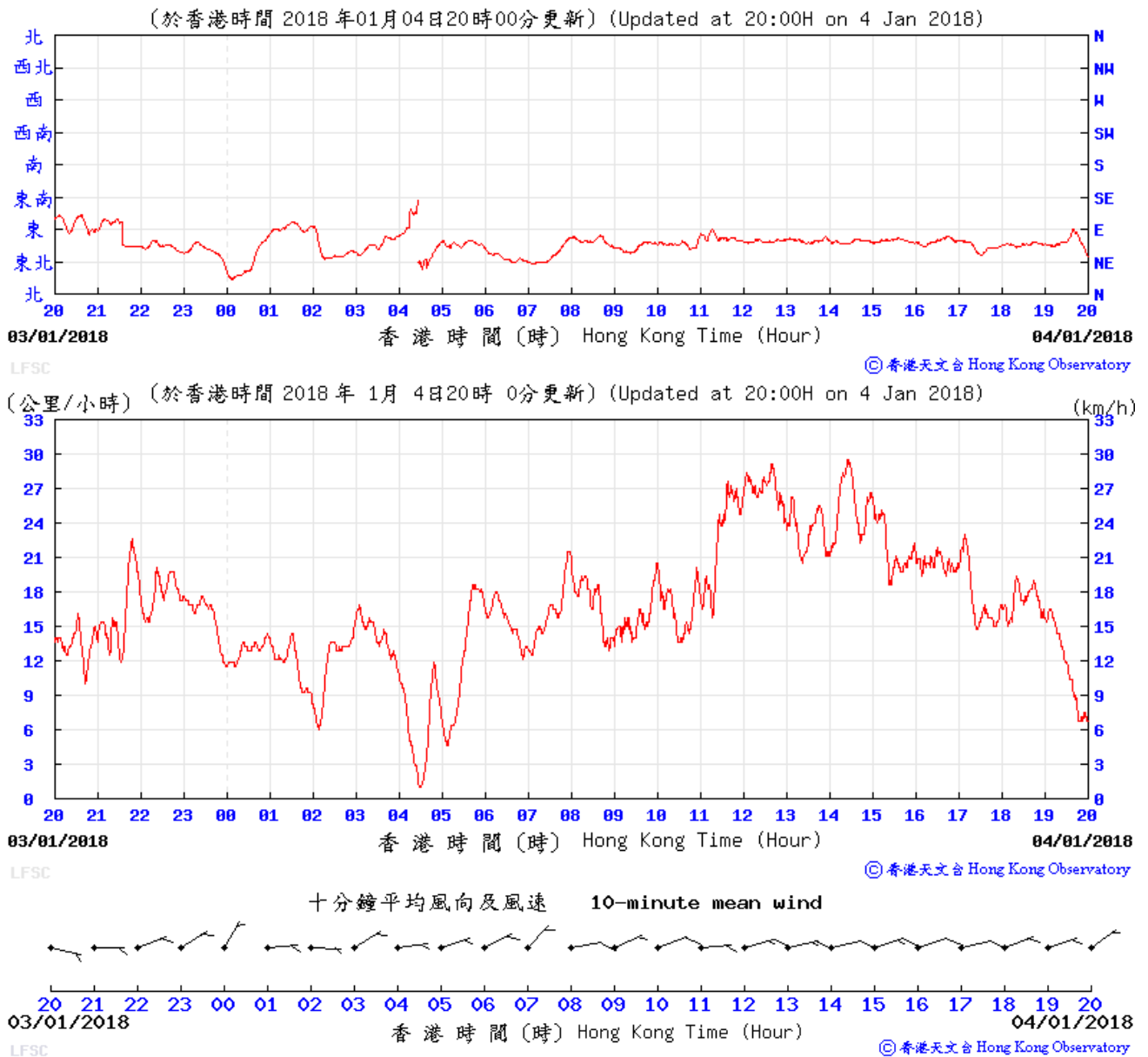
Wind Data for Lau Fau Shan

3 Jan 2018



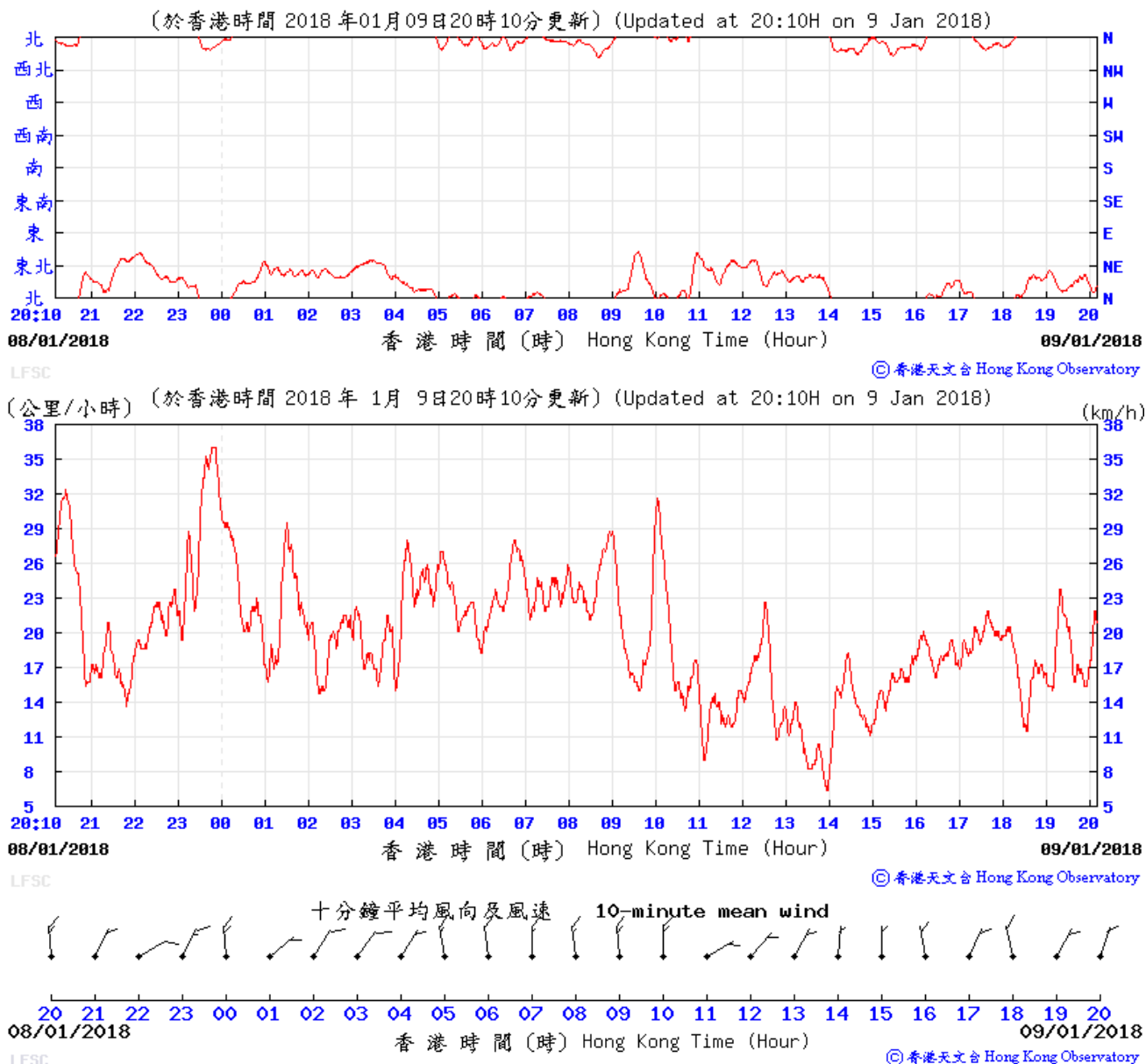
Wind Data for Lau Fau Shan

4 Jan 2018



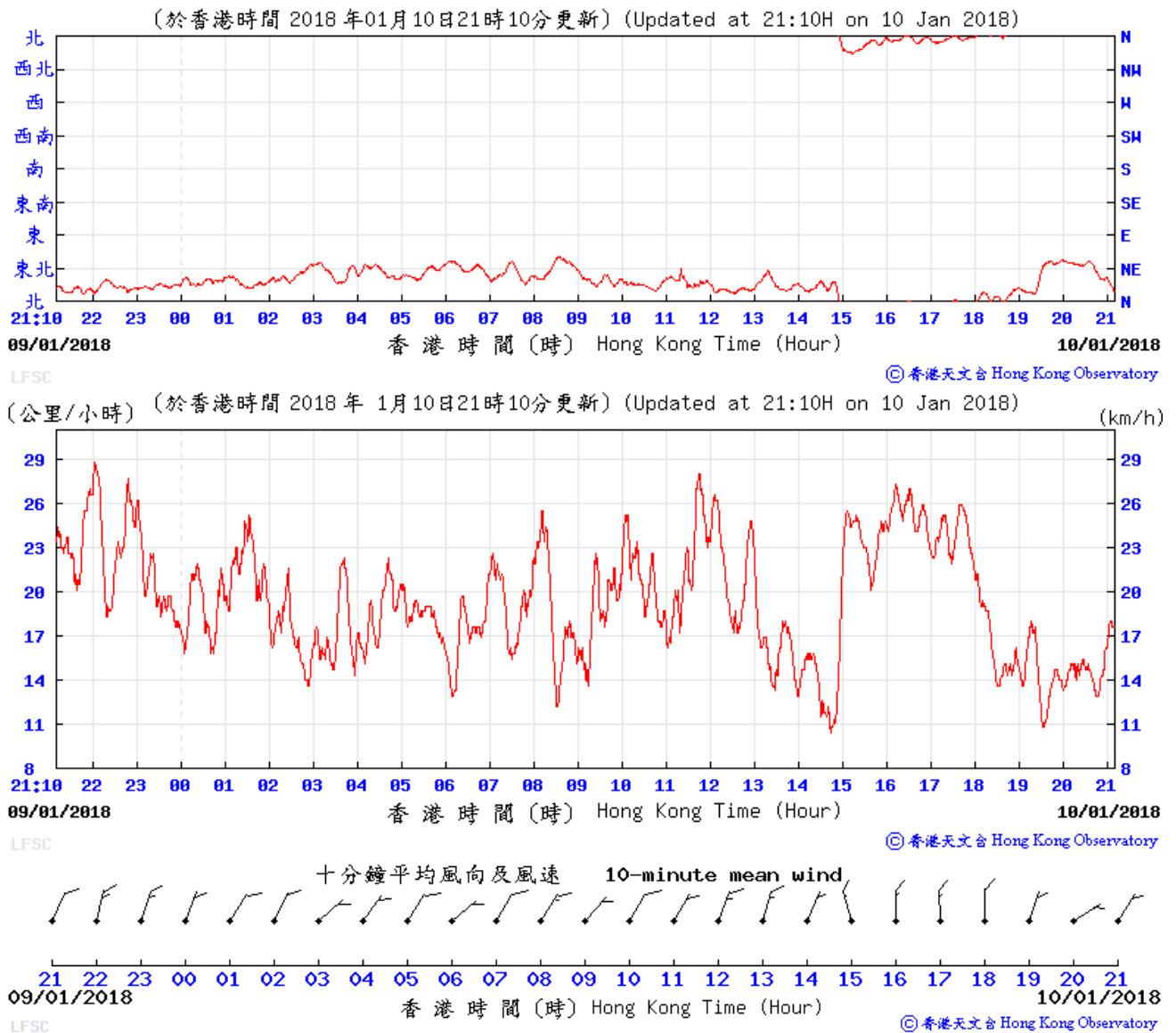
Wind Data for Lau Fau Shan

9 Jan 2018



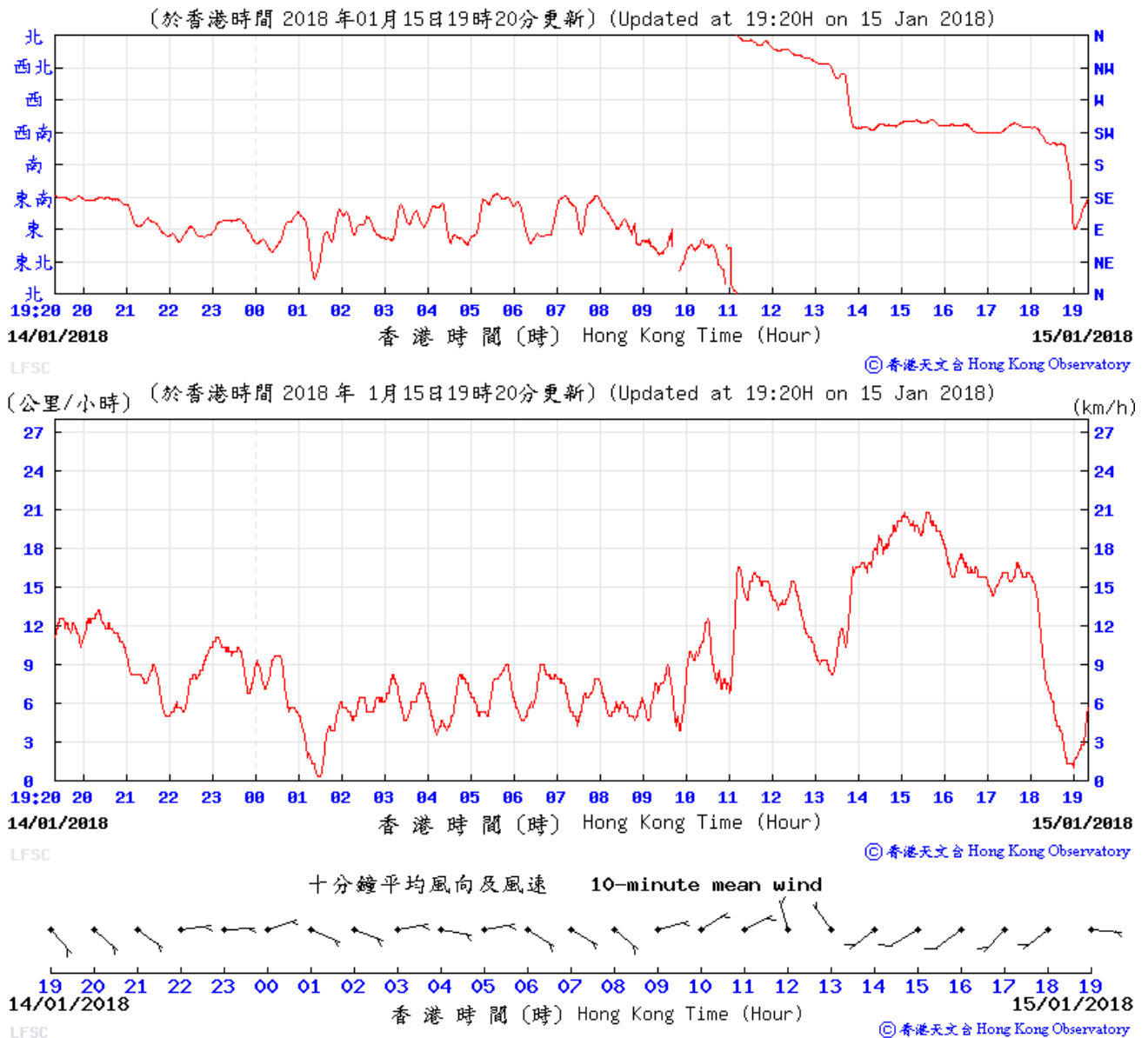
Wind Data for Lau Fau Shan

10 Jan 2018



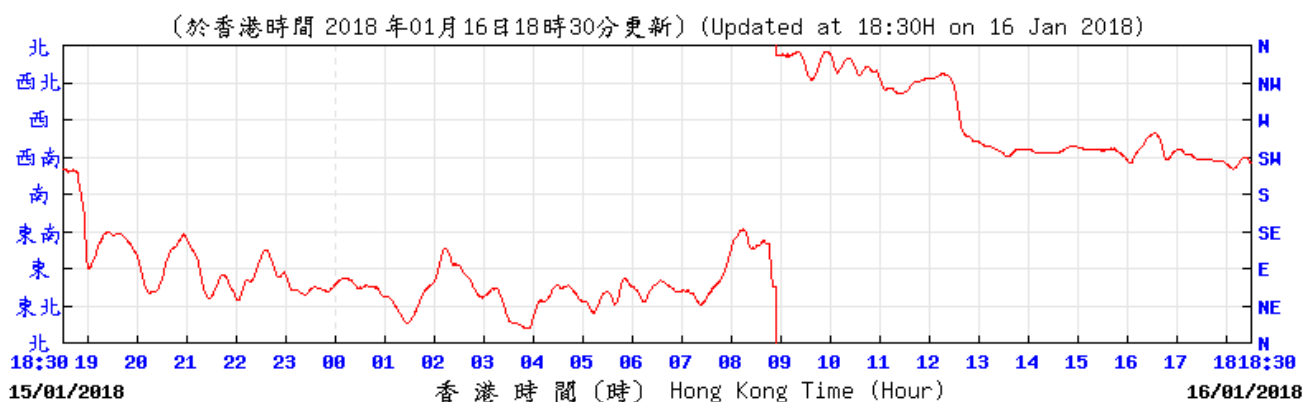
Wind Data for Lau Fau Shan

15 Jan 2018

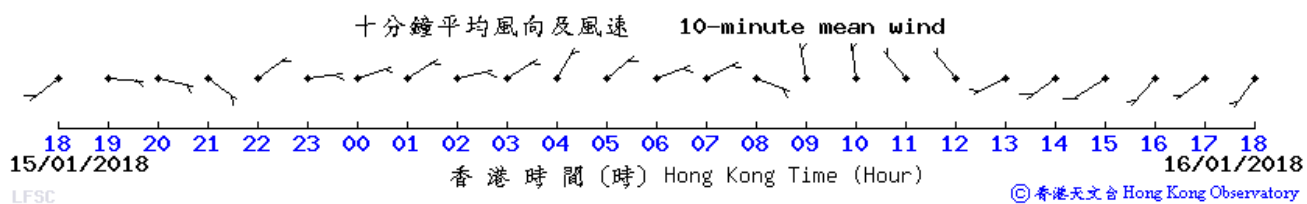
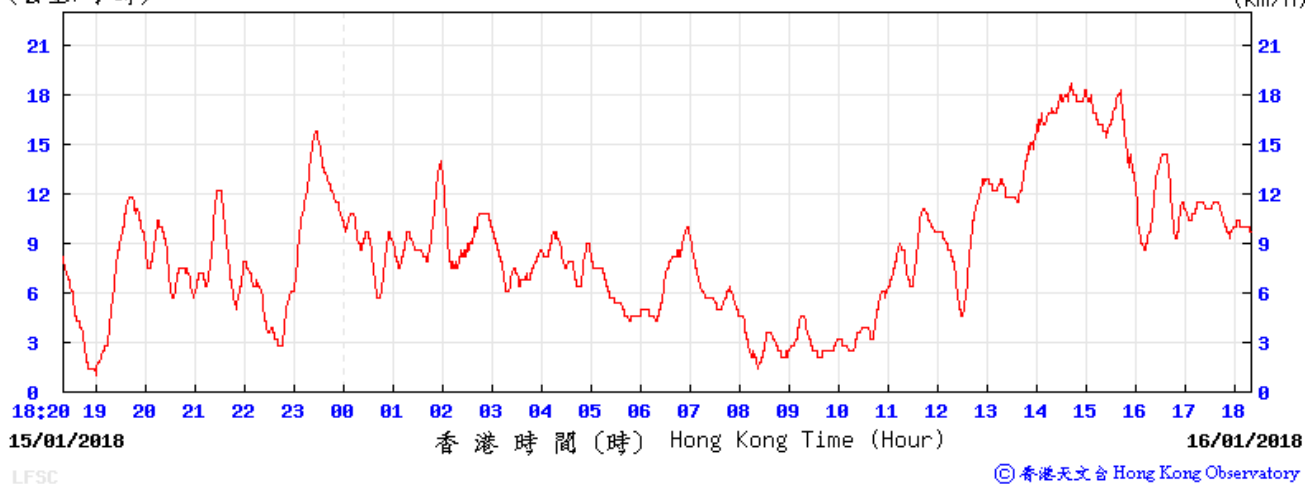


Wind Data for Lau Fau Shan

16 Jan 2018

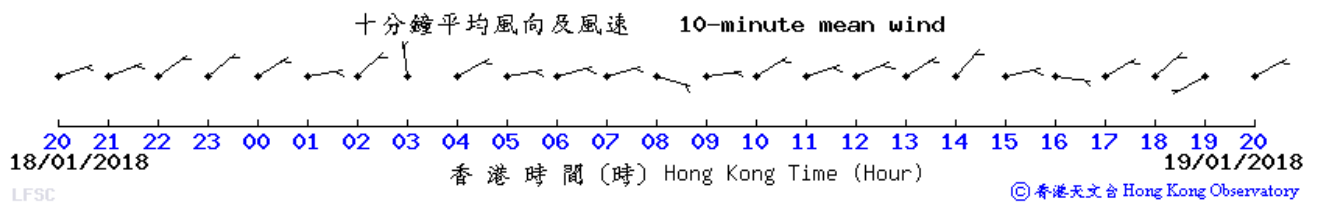
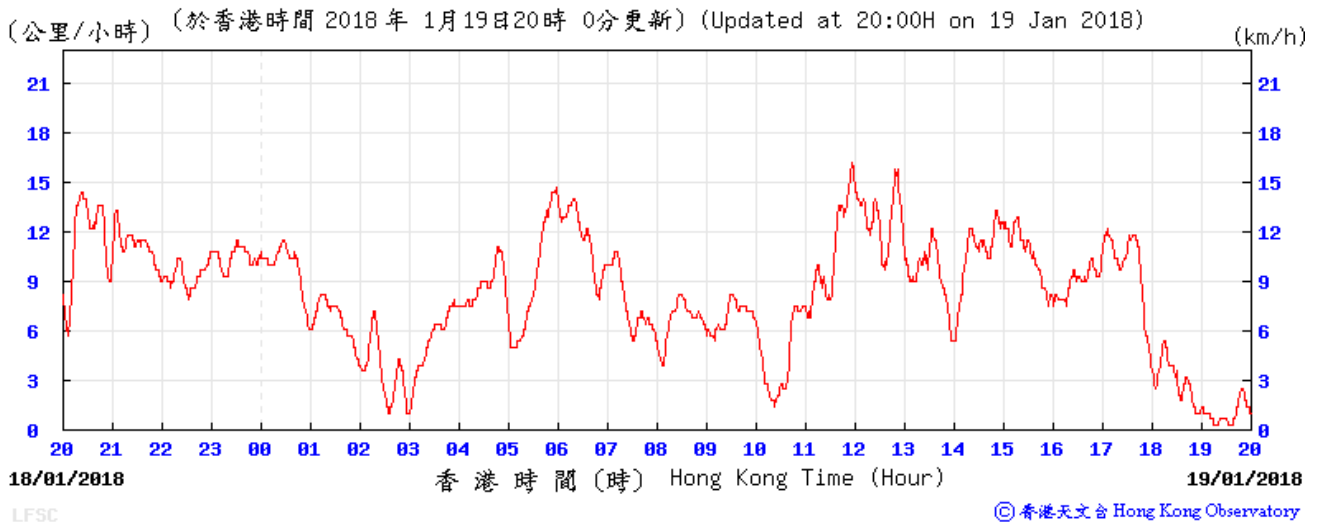
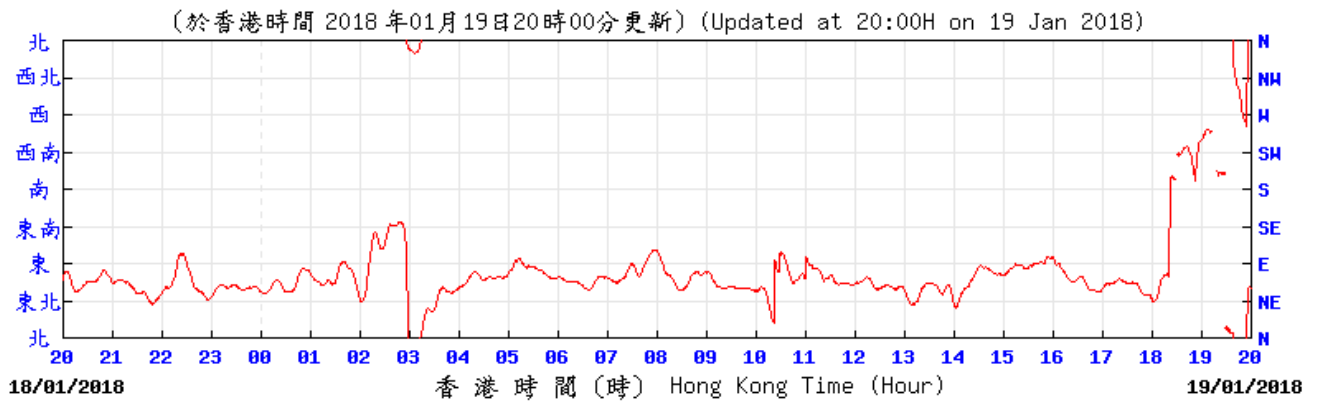


(公里/小時) (於香港時間 2018 年 1 月 16 日 18 時 20 分更新) (Updated at 18:20H on 16 Jan 2018) (km/h)



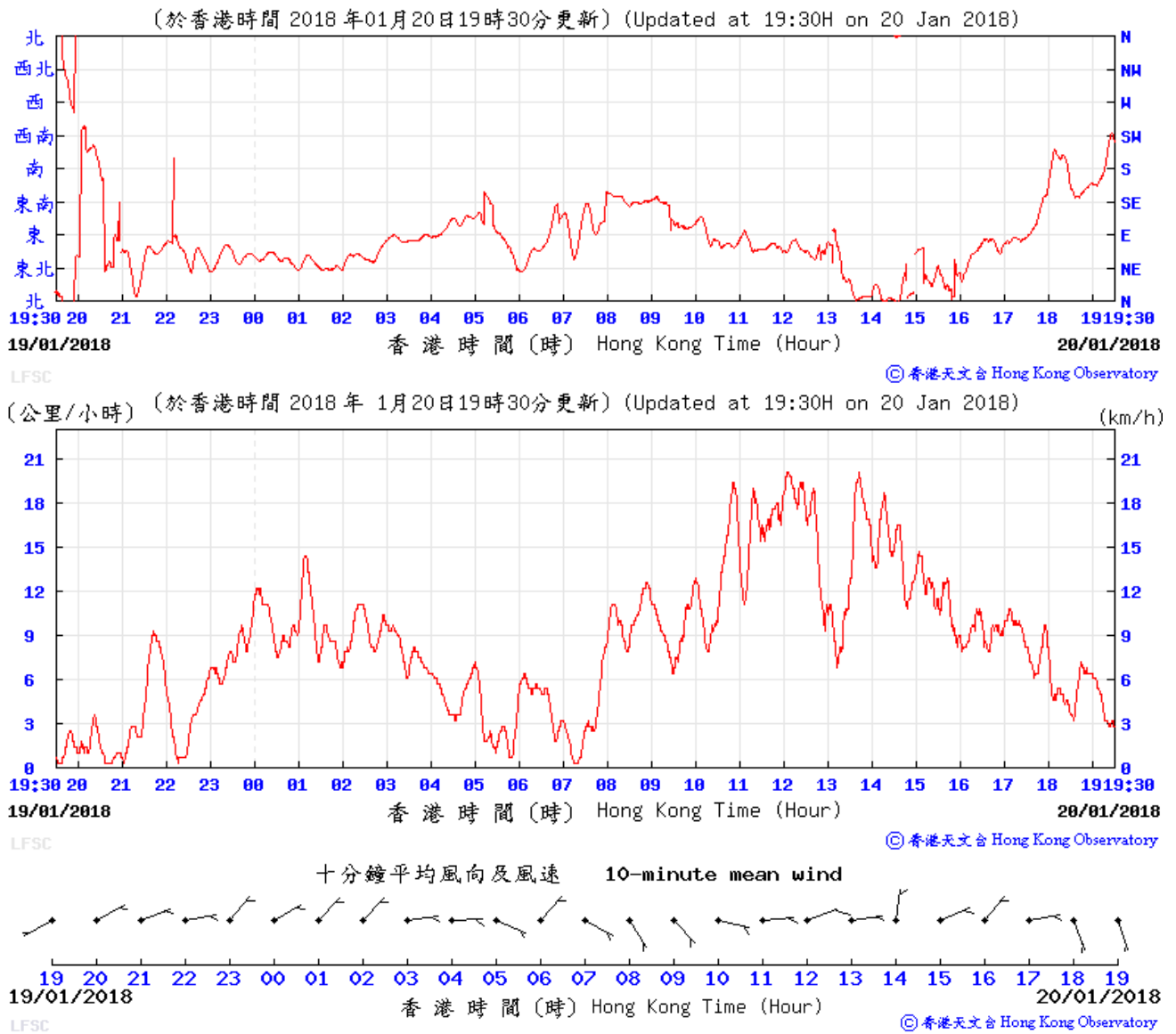
Wind Data for Lau Fau Shan

19 Jan 2018



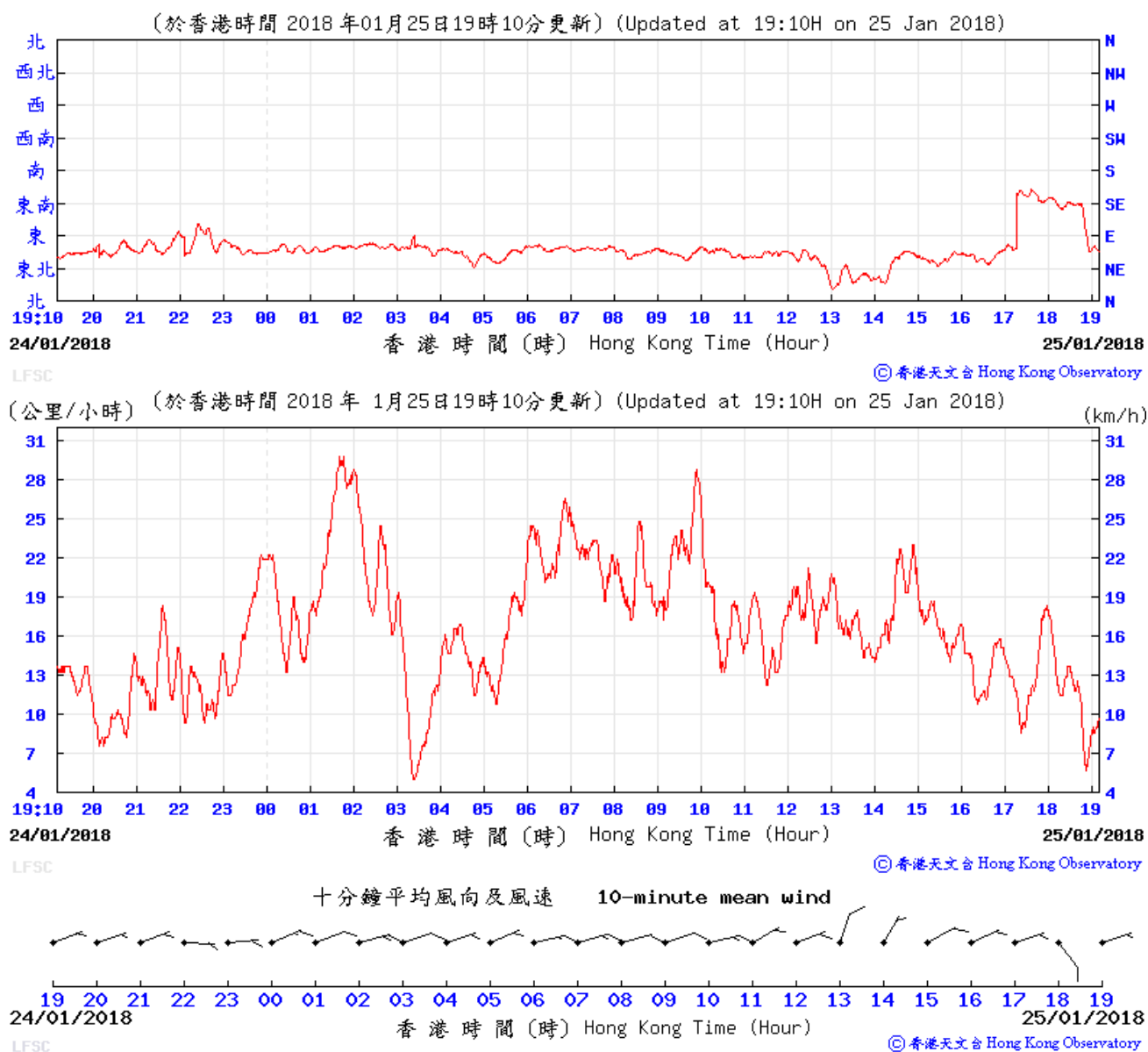
Wind Data for Lau Fau Shan

20 Jan 2018



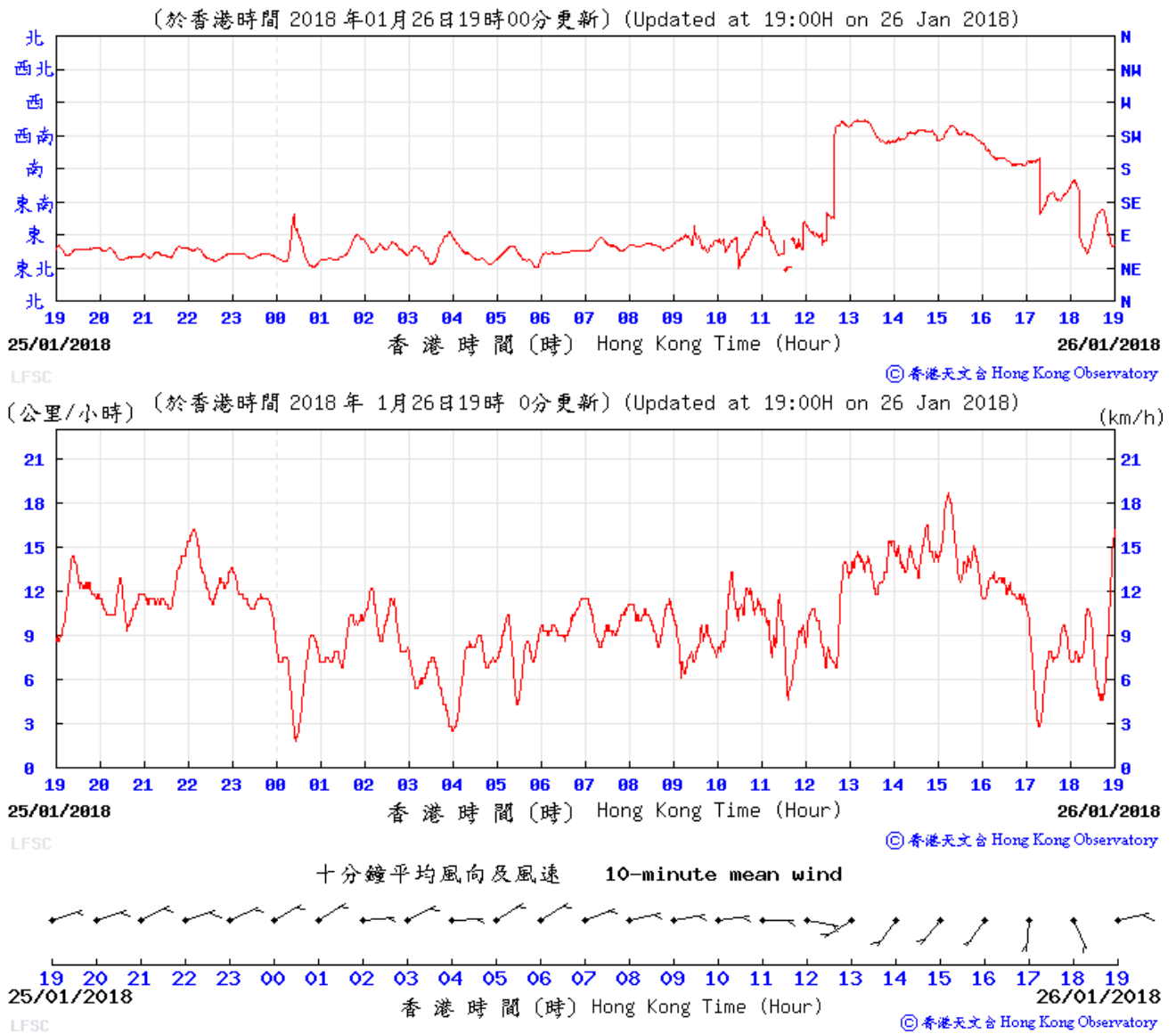
Wind Data for Lau Fau Shan

25 Jan 2018



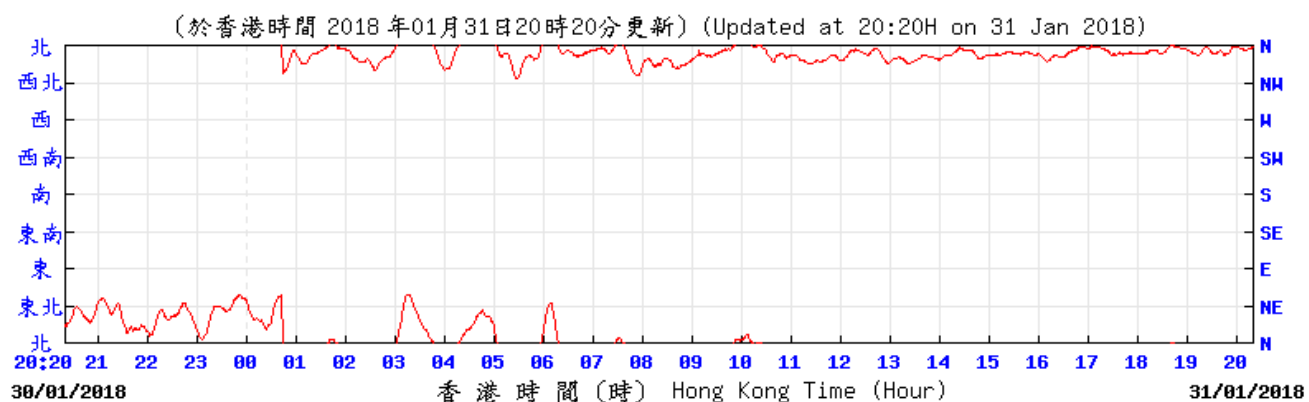
Wind Data for Lau Fau Shan

26 Jan 2018

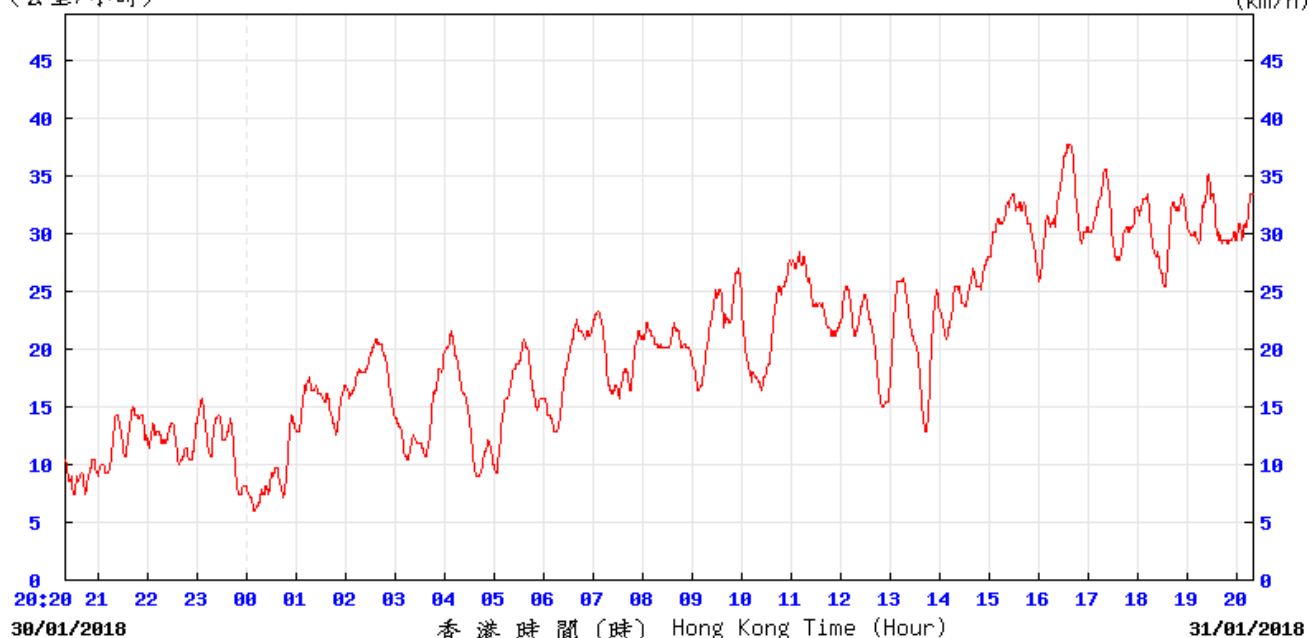


Wind Data for Lau Fau Shan

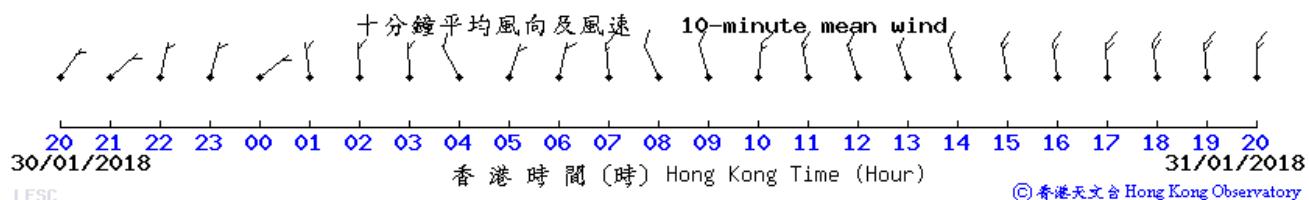
31 Jan 2018



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(公里/小時) (於香港時間 2018 年 1 月 31 日 20 時 20 分更新) (Updated at 20:20H on 31 Jan 2018) (km/h)

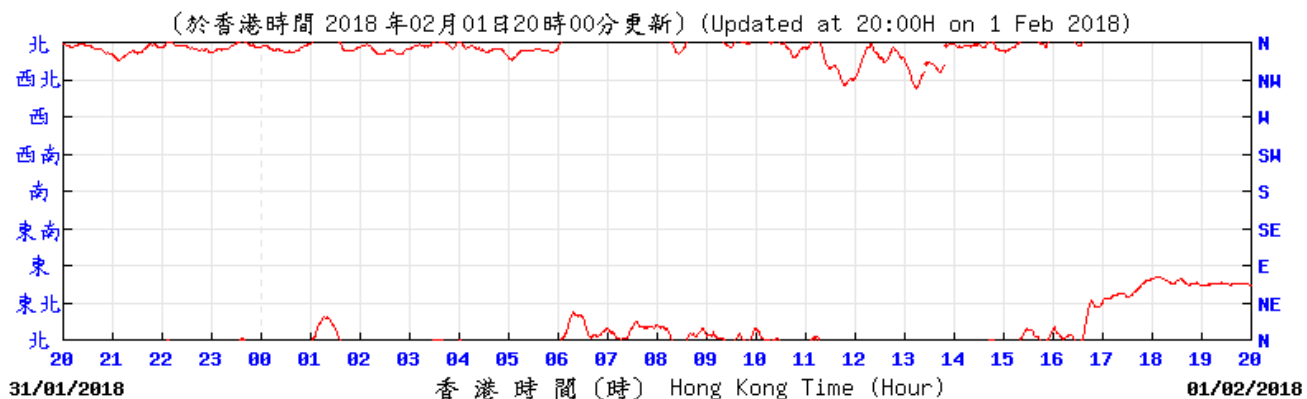


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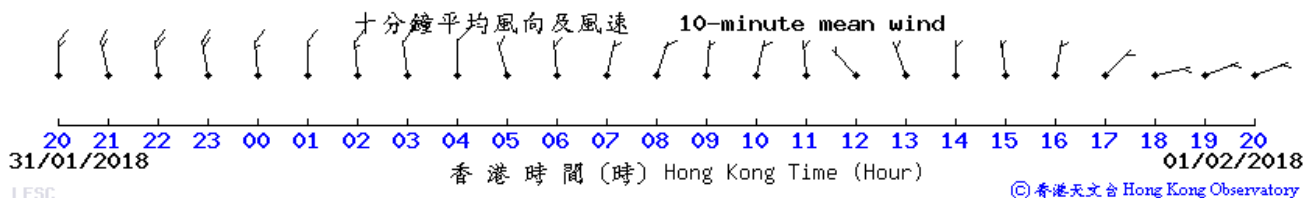
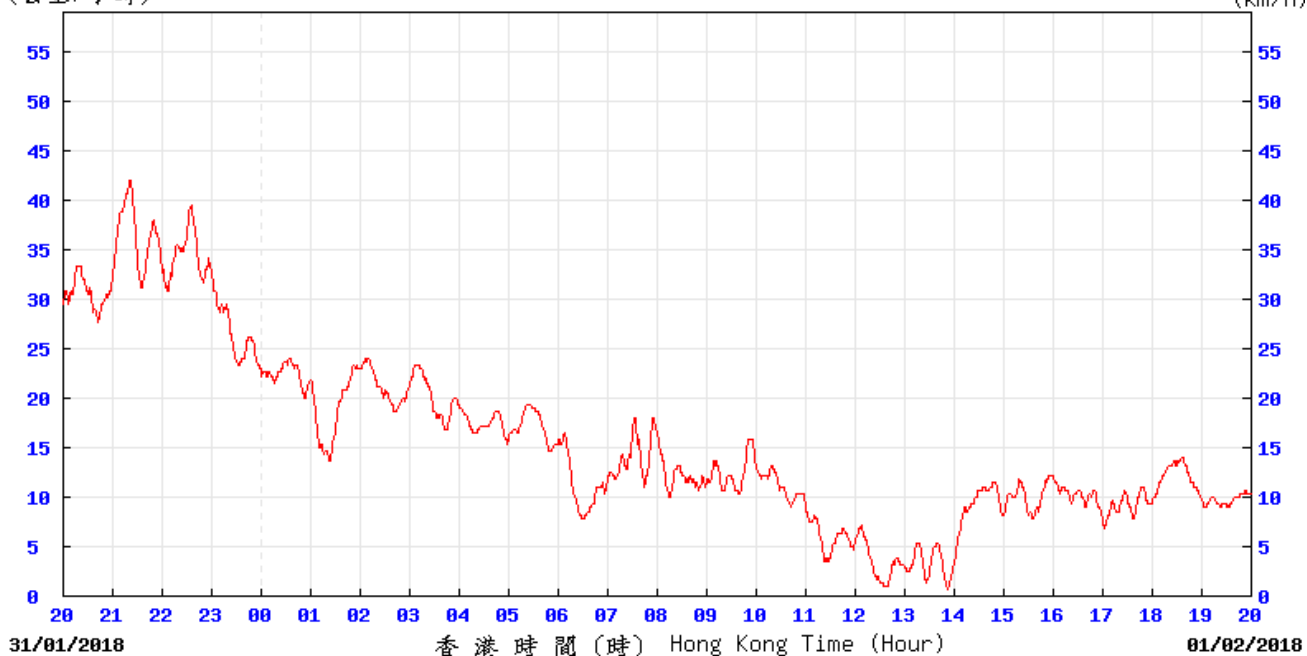


Wind Data for Lau Fau Shan

1 Feb 2018



(公里/小時) (於香港時間 2018 年 2 月 1 日20時 0分更新) (Updated at 20:00H on 1 Feb 2018) (km/h)



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

Date January	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	1020.5	19.0	17.3	16.3	13.3	78	75	-
2	1019.3	19.2	17.8	16.0	13.9	78	77	-
3	1018.5	22.0	19.4	18.2	14.9	76	79	-
4	1016.7	20.5	18.8	18.1	15.7	82	86	0.2
5	1015.3	22.8	19.3	17.2	17.1	87	88	0.2
6	1014.6	17.3	16.2	15.9	15.0	92	94	3.7
7	1014.3	17.6	16.8	15.7	15.7	93	95	16.2
8	1015.2	18.7	15.1	9.5	14.3	95	91	11.6
9	1023.1	10.7	9.0	7.9	5.9	82	97	9.9
10	1024.9	15.2	12.8	10.5	1.5	46	82	Trace
11	1026.1	16.1	13.8	12.1	1.0	42	37	Trace
12	1027.1	15.3	12.8	10.5	1.3	46	11	-
13	1026.0	14.6	12.9	11.3	6.8	67	18	-
14	1022.9	17.2	14.2	12.0	8.7	70	11	-
15	1018.9	18.2	15.3	13.0	11.6	79	16	-
16	1015.4	22.6	17.8	14.8	13.1	75	23	-
17	1014.4	25.5	19.8	15.9	11.5	60	9	-
18	1016.6	24.0	19.2	15.9	14.7	76	39	-
19	1017.8	19.3	18.6	17.9	16.7	89	92	0.8
20	1016.8	22.7	19.1	17.4	15.3	79	70	Trace
21	1015.6	21.5	18.7	16.8	15.3	81	78	-
22	1013.9	24.8	20.0	17.1	16.3	80	62	-
23	1015.3	22.8	19.2	17.2	15.3	78	79	-
24	1015.5	18.6	17.7	16.6	13.8	78	80	-
25	1015.7	18.8	17.2	16.1	13.4	79	82	-
26	1017.2	18.3	17.1	15.6	14.5	85	95	Trace
27	1017.0	17.1	15.5	14.0	12.2	81	90	Trace
28	1014.7	18.4	16.5	12.6	13.3	81	88	-
29	1020.1	12.9	10.5	8.9	6.5	76	94	0.1
30	1020.4	11.0	10.1	8.9	7.0	82	100	0.2
31	1021.0	10.6	9.4	7.8	7.4	87	86	19.3
Mean/Total	1018.4	18.5	16.1	14.1	11.7	77	69	62.2
Normal*	1020.3	18.6	16.3	14.5	11.4	74	61	24.7
Station	Hong Kong Observatory							

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

Date January	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	21	3.0	9.99	2.4	070	28.4
2	10	3.6	10.18	2.4	060	31.8
3	0	8.4	14.62	1.9	060	32.3
4	0	0.6	6.88	1.3	060	32.4
5	7	0.2	6.04	0.9	060	25.5
6	0	-	2.07	2.0	060	47.3
7	0	-	4.28	0.1	050	32.9
8	0	-	1.00	2.3	360	28.8
9	2	-	3.00	2.4	350	38.5
10	0	2.9	9.28	3.3	360	33.9
11	0	9.3	18.11	4.2	360	31.0
12	0	9.8	18.46	2.6	360	30.3
13	0	9.7	18.19	2.5	070	42.8
14	0	9.9	18.15	1.9	060	30.5
15	0	9.6	17.80	1.7	060	24.9
16	0	9.6	17.33	2.0	040	13.9
17	11	9.8	16.78	2.5	030	9.4
18	2	9.0	17.36	1.8	040	22.3
19	1	-	2.82	0.9	050	22.0
20	2	7.7	15.37	2.4	060	26.1
21	11	4.9	11.64	1.9	060	23.3
22	19	8.0	13.95	2.1	020	8.5
23	9	4.7	12.85	2.5	070	23.9
24	0	7.7	14.94	2.8	060	41.8
25	0	5.7	13.73	2.4	060	40.3
26	5	0.2	4.73	1.2	060	30.8
27	2	1.6	8.92	1.7	060	36.4
28	8	-	4.18	2.2	360	22.0
29	0	-	3.04	0.9	350	34.3
30	2	-	2.05	1.3	030	33.0
31	0	0.2	4.16	2.0	350	37.1
Mean/Total	112	136.1	10.38	62.5	060	29.6
Normal*	232.2 [§]	143.0	10.17	71.3	060	25.3
Station	Hong Kong International Airport	King's Park			Waglan Island^	

The minimum pressure recorded at the Hong Kong Observatory was 1004.6 hectopascals at 1614 HKT on 23 January.

The maximum air temperature recorded at the Hong Kong Observatory was 25.5 degrees C at 1551 HKT on 17 January.

The minimum air temperature recorded at the Hong Kong Observatory was 7.8 degrees C at 2312 HKT on 31 January.

The maximum gust peak speed recorded at Waglan Island was 79 kilometres per hour from 360 degrees at 2200 HKT on 8 January.

The maximum 1-minute mean rainfall rate recorded at the Hong Kong Observatory was 59 millimetres per hour at 0647 HKT on 7 January.

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

§ 1997-2017 Mean value