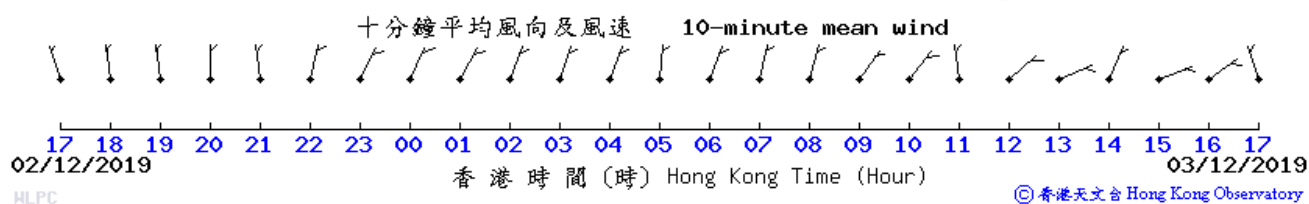
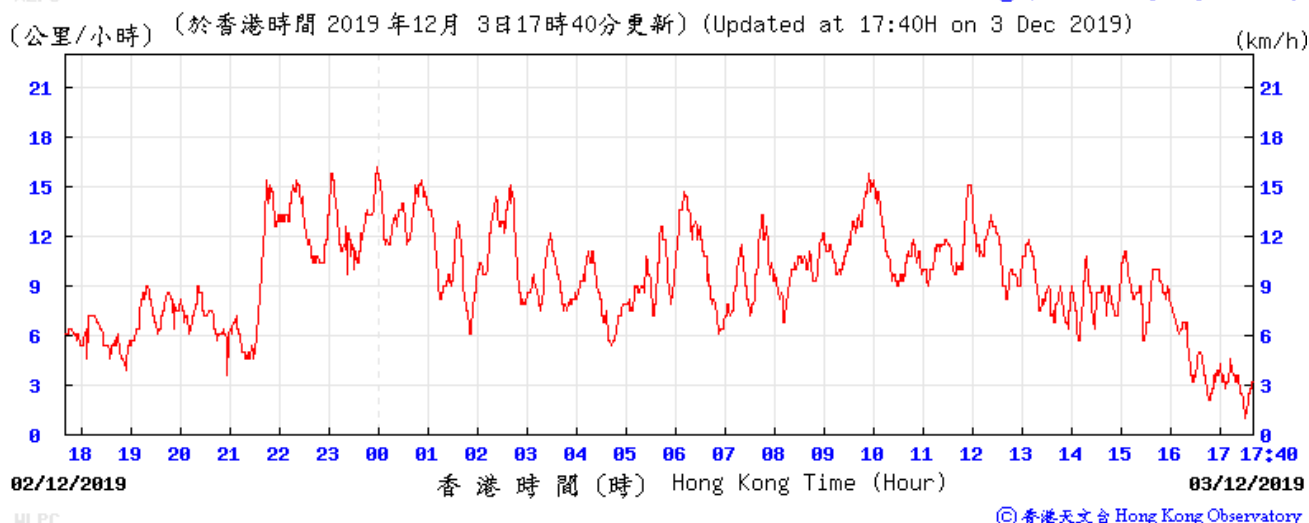
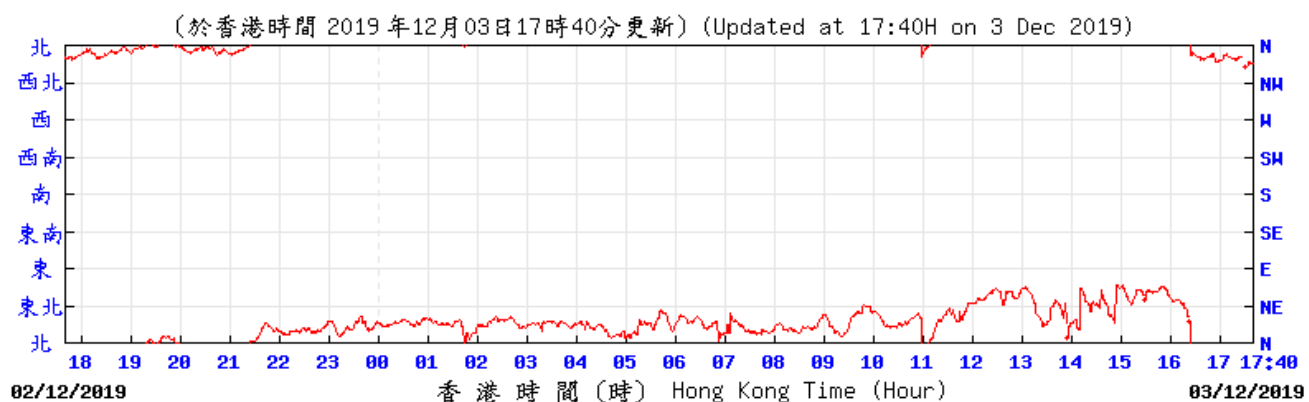


G. Weather Conditions during the Monitoring Period

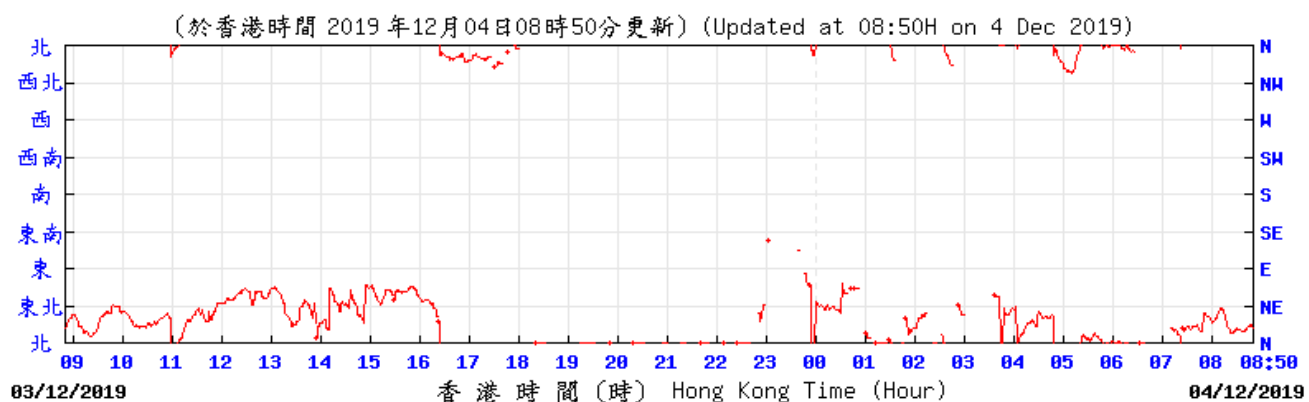
Wind Data for Wetland Park

3 December 2019

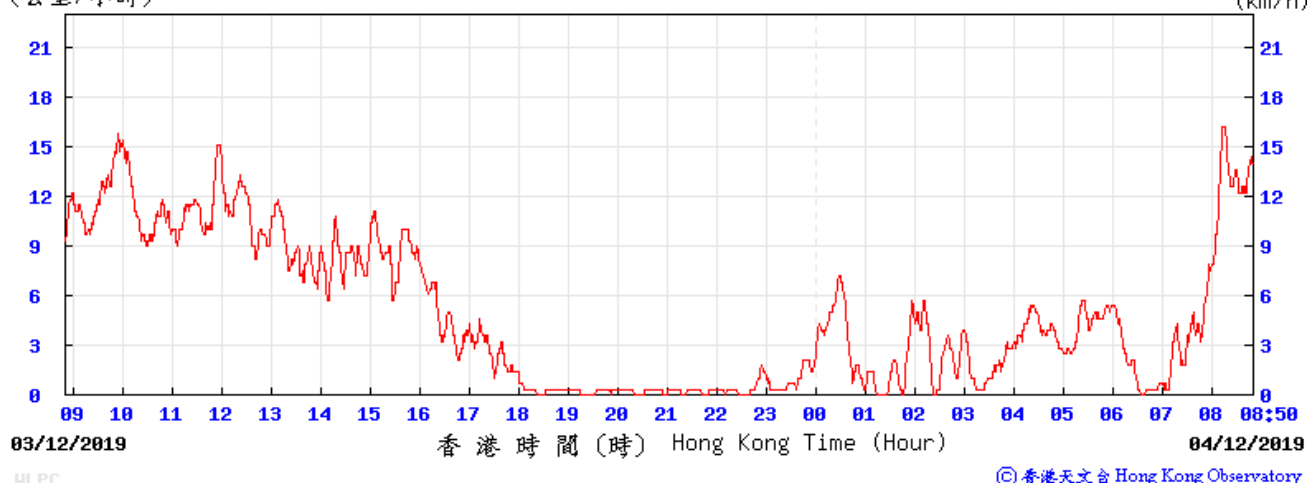


Wind Data for Wetland Park

4 December 2019

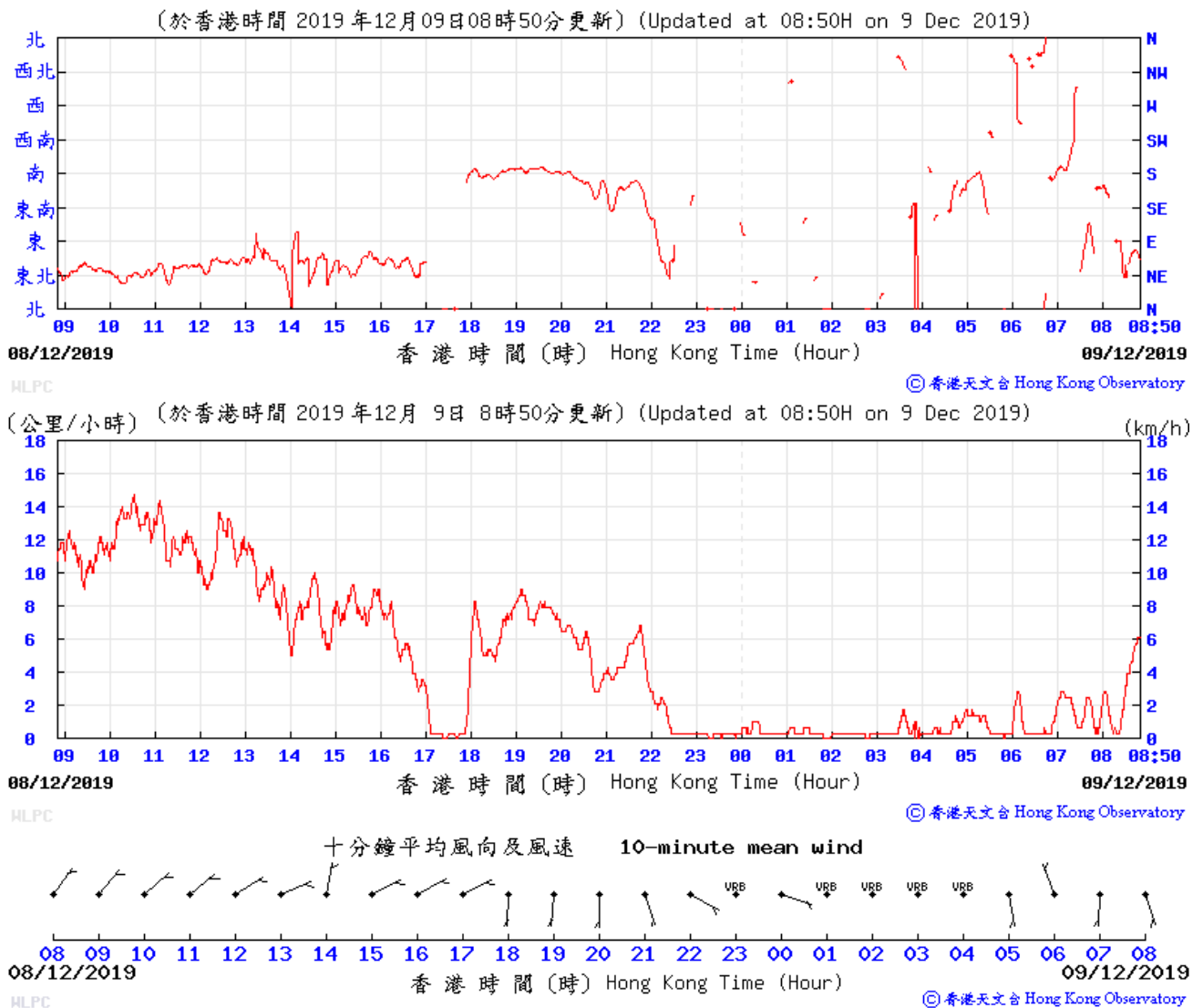


(公里/小時) (於香港時間 2019 年12月 4日 8時50分更新) (Updated at 08:50H on 4 Dec 2019) (km/h)



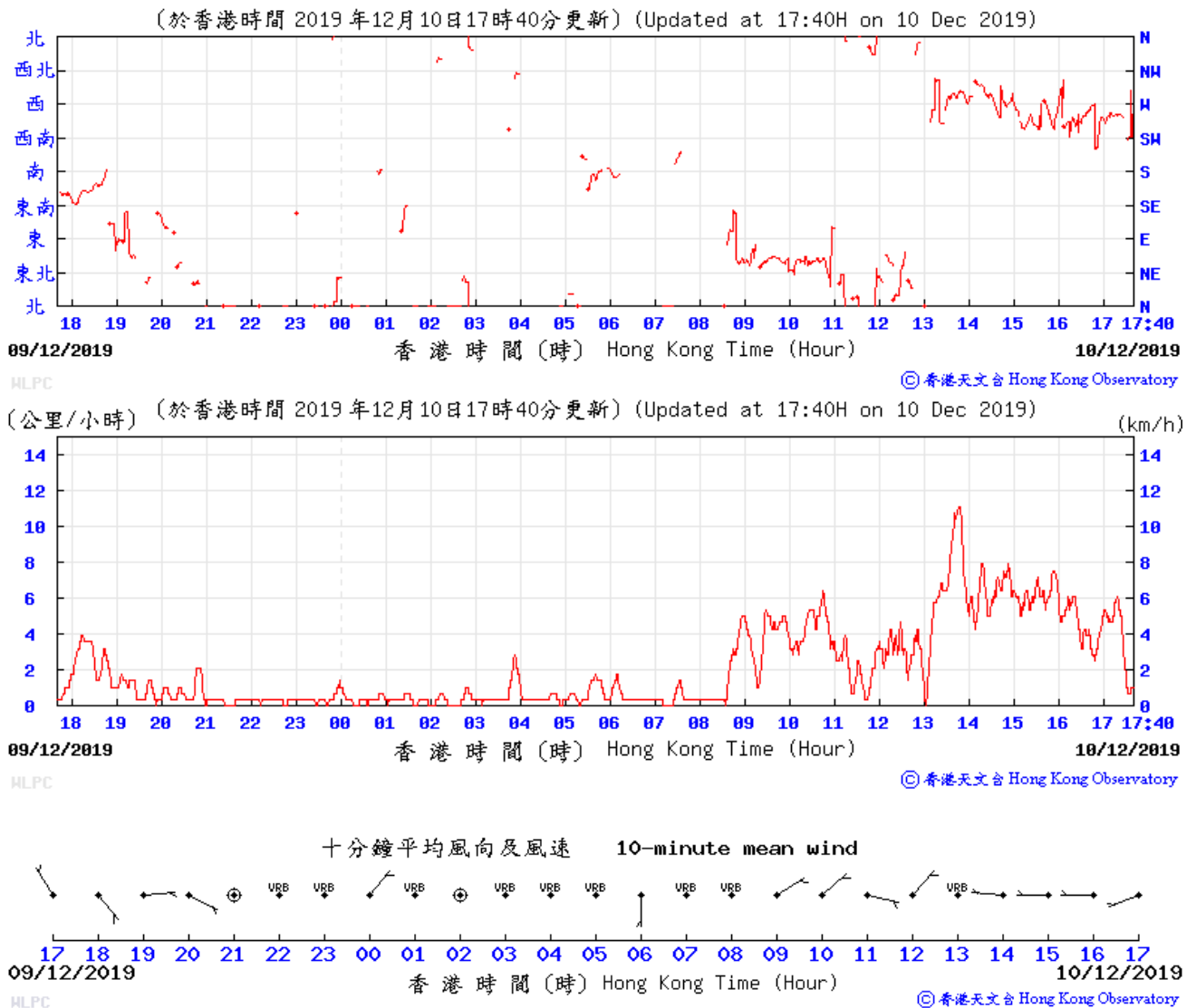
Wind Data for Wetland Park

9 December 2019



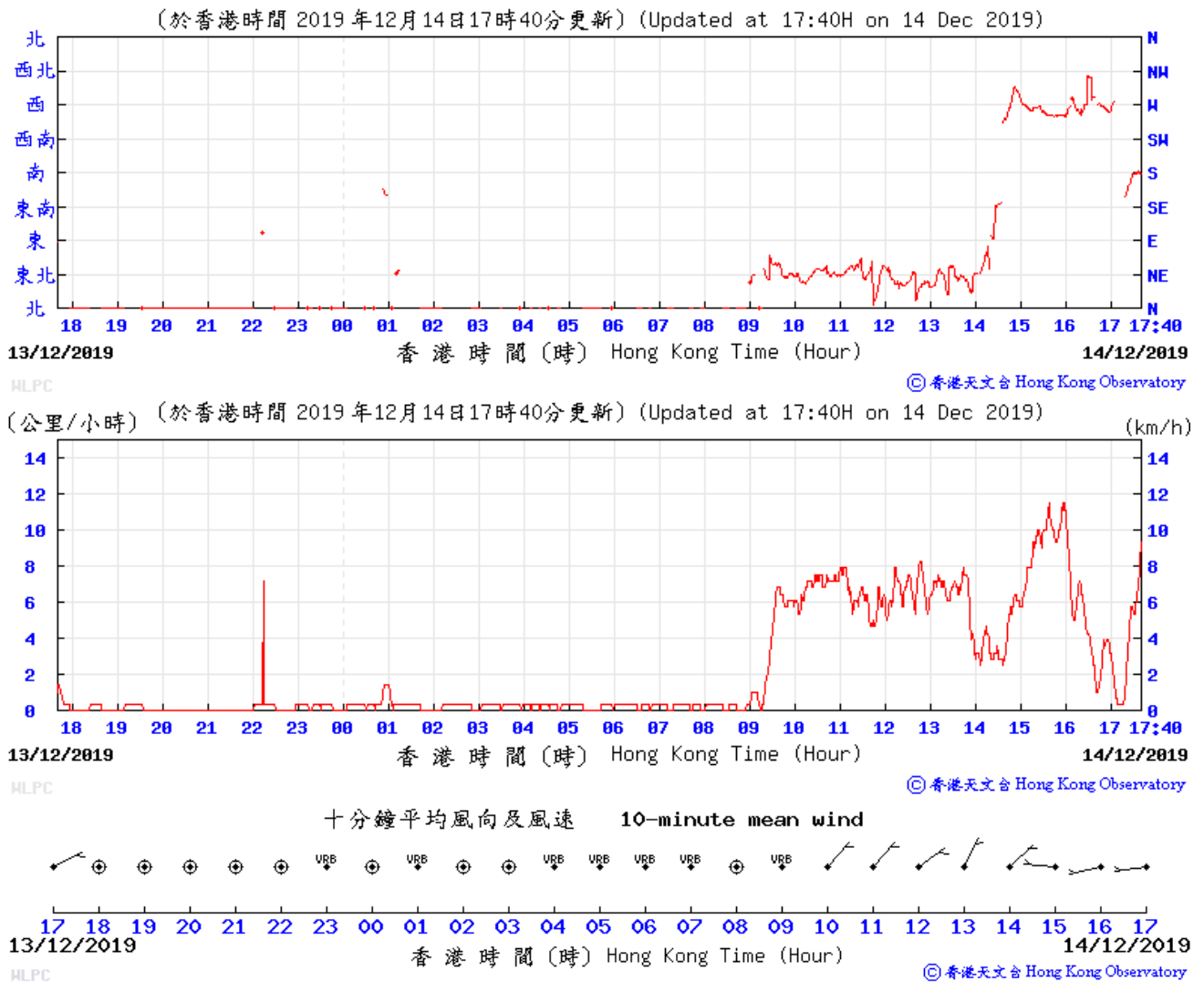
Wind Data for Wetland Park

10 December 2019



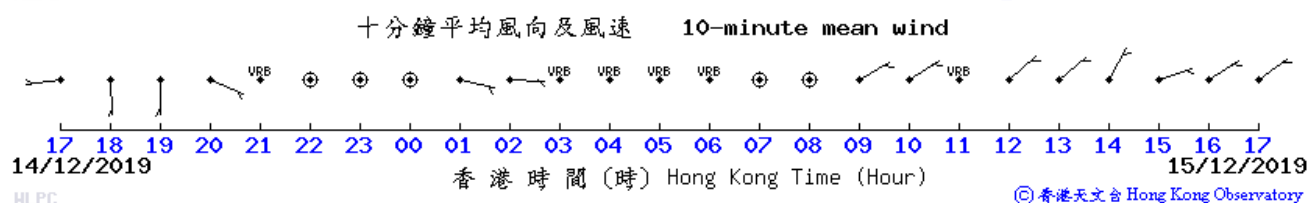
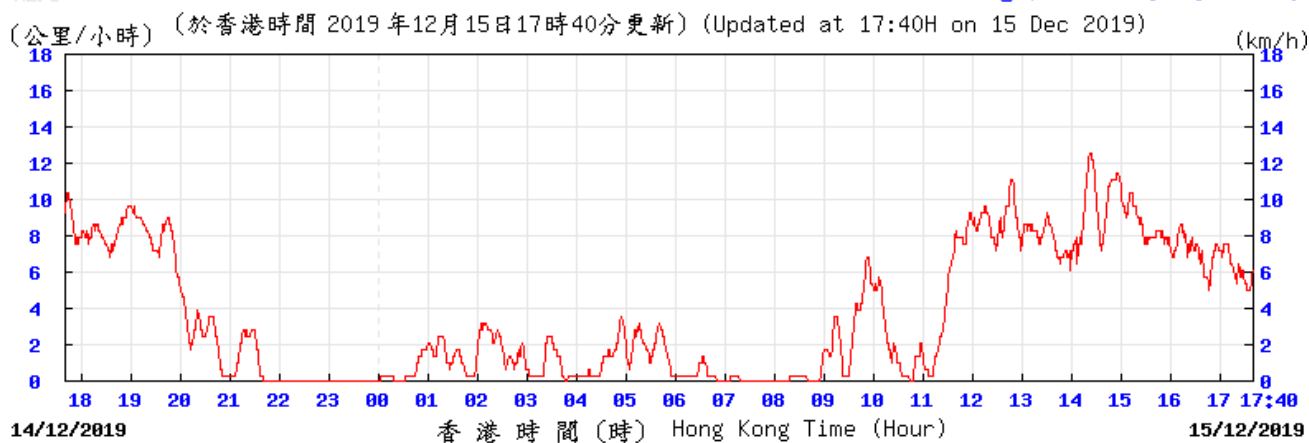
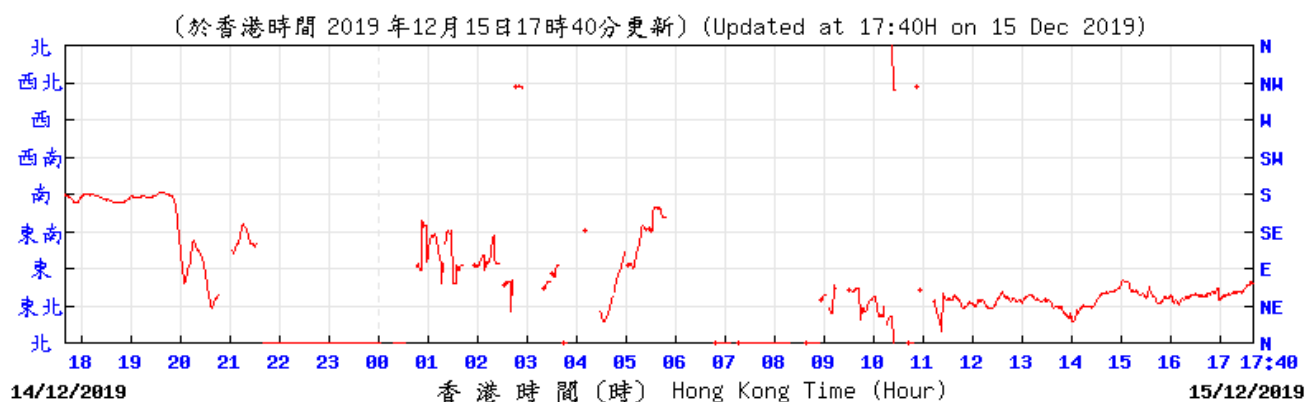
Wind Data for Wetland Park

14 December 2019



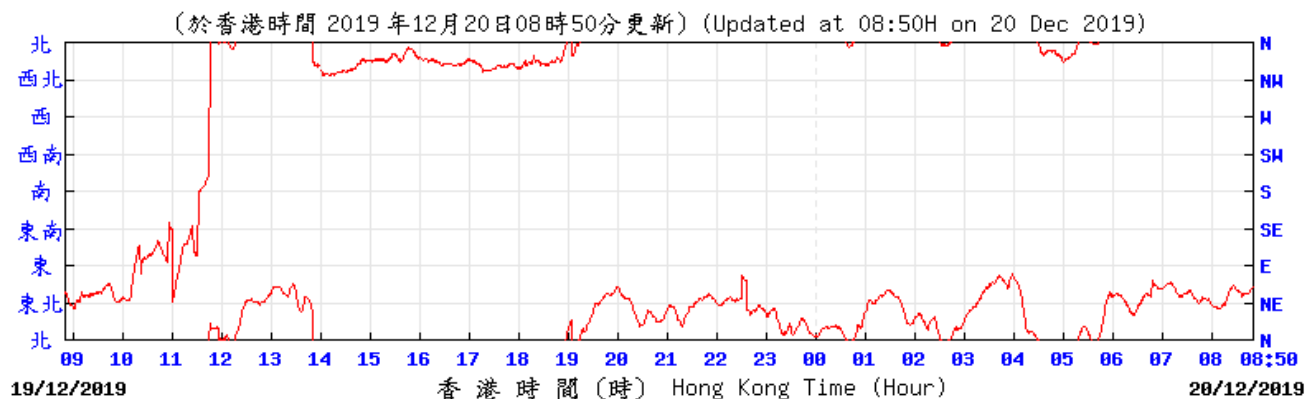
Wind Data for Wetland Park

15 December 2019



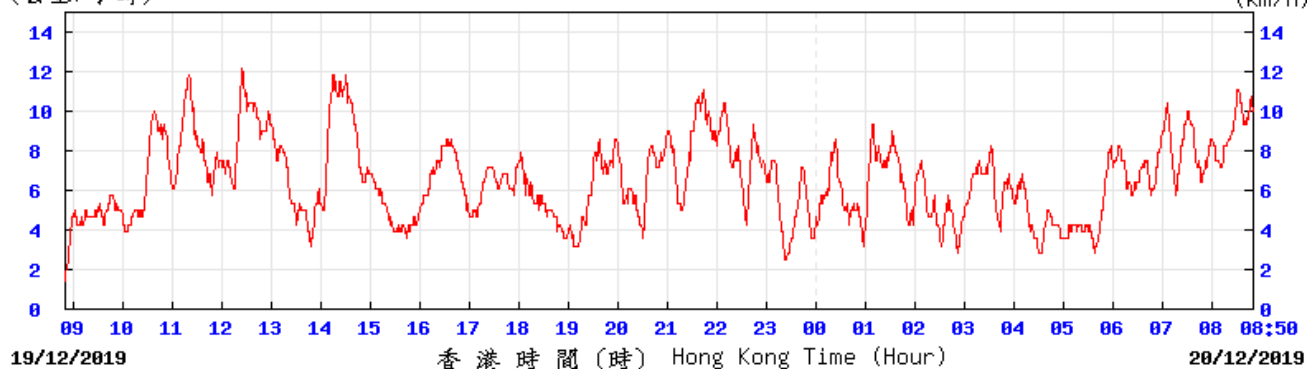
Wind Data for Wetland Park

20 December 2019

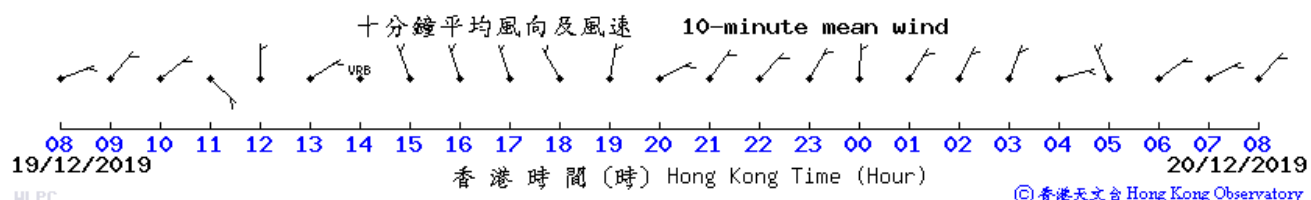


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(公里/小時) (於香港時間 2019 年12月20日 8時50分更新) (Updated at 08:50H on 20 Dec 2019) (km/h)



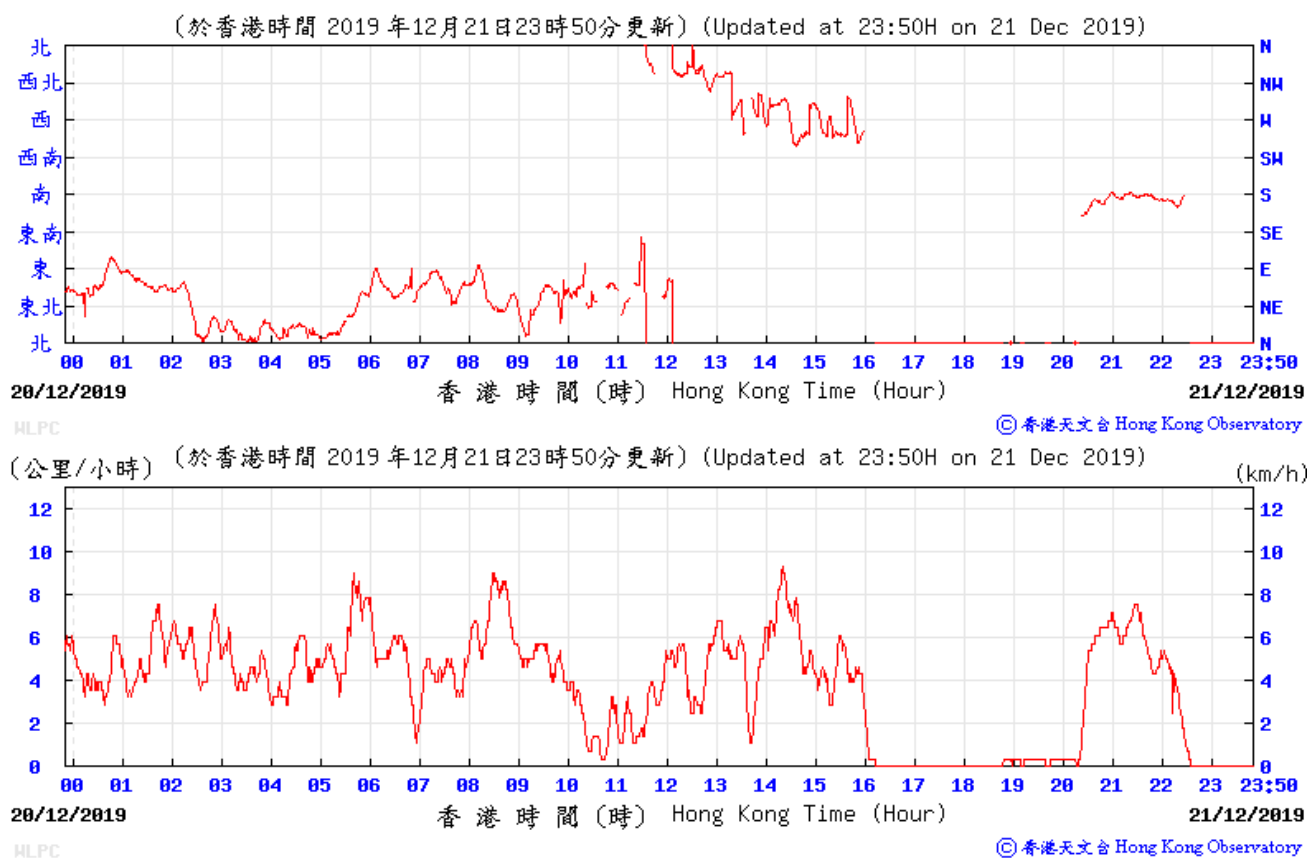
HLPC © 香港天文台 Hong Kong Observatory



HLPC © 香港天文台 Hong Kong Observatory

Wind Data for Wetland Park

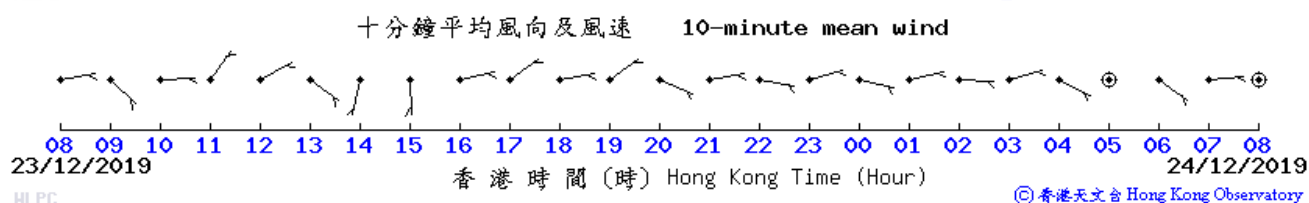
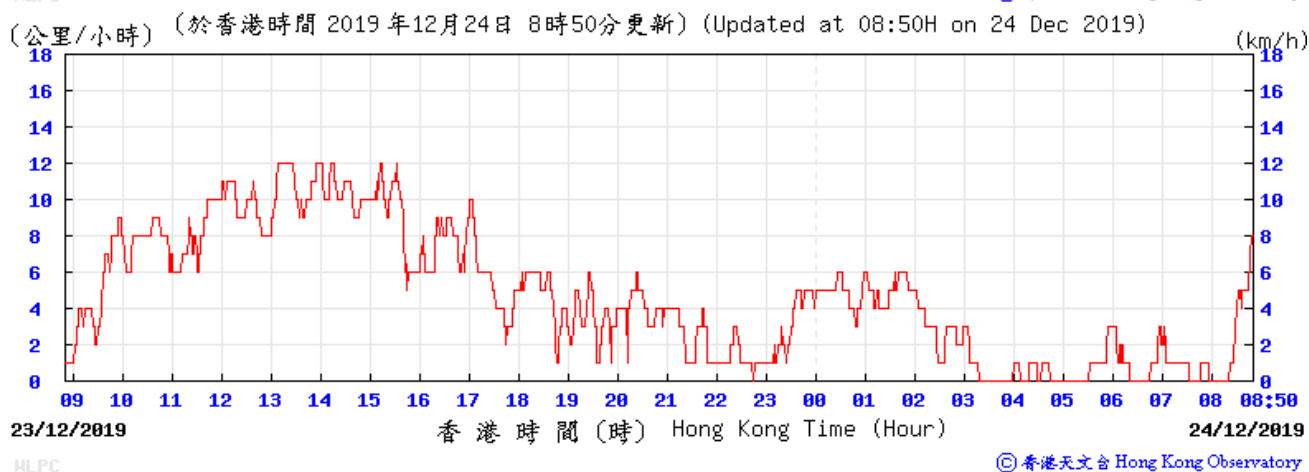
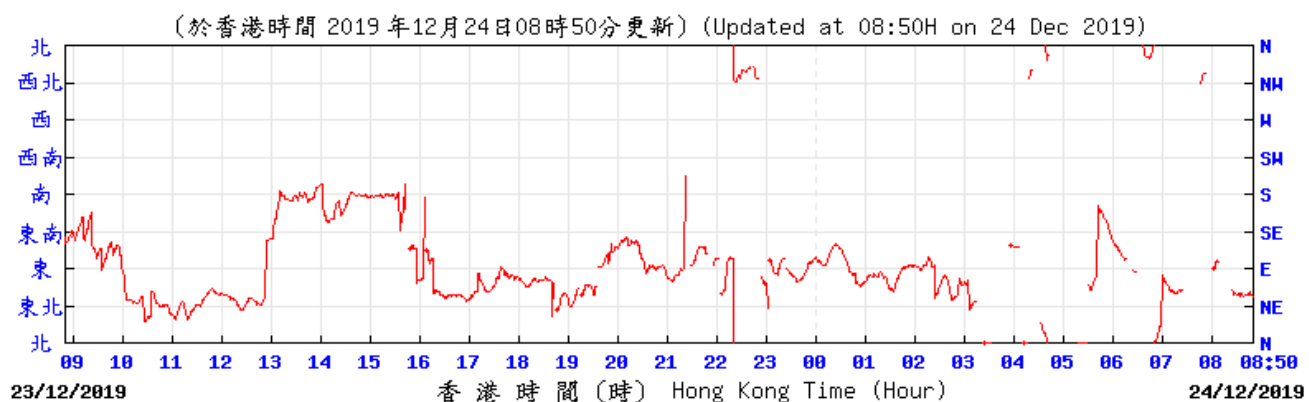
21 December 2019



10-min mean wind data is not available

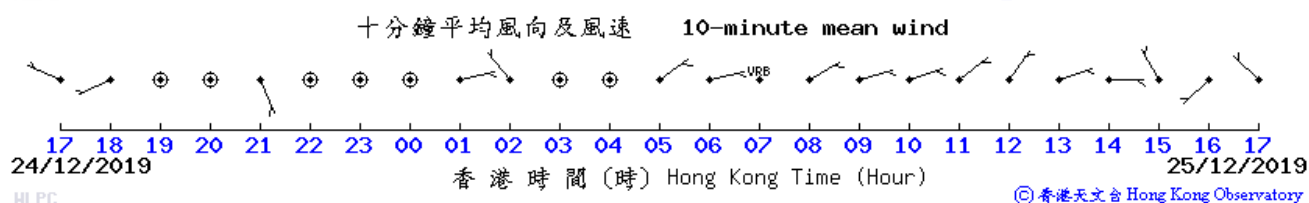
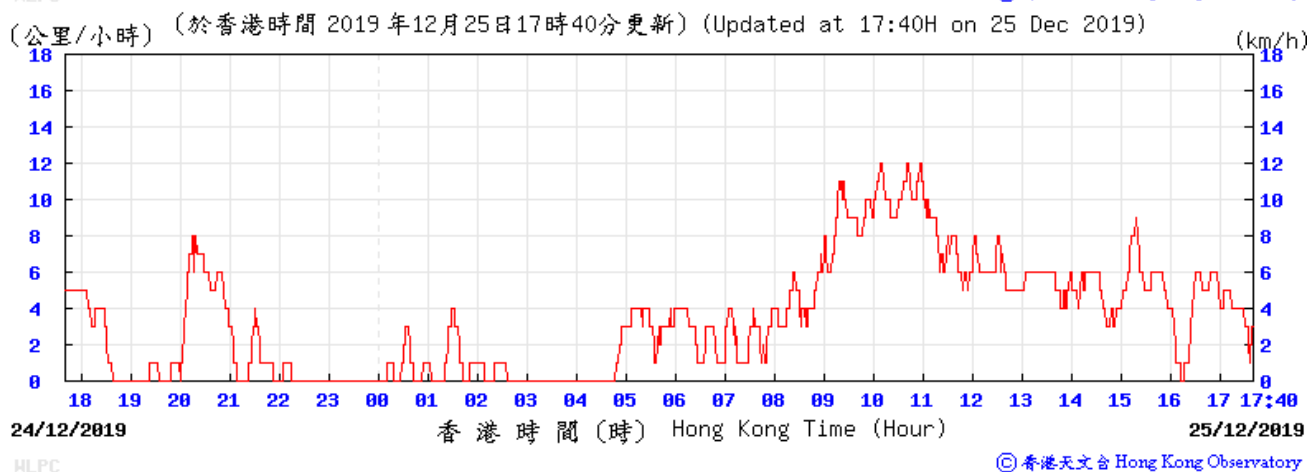
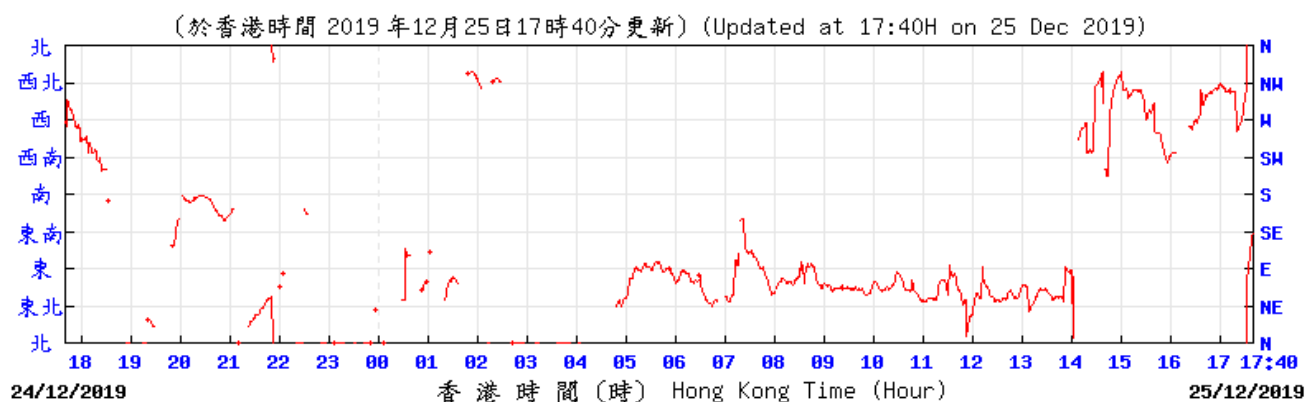
Wind Data for Wetland Park

24 December 2019



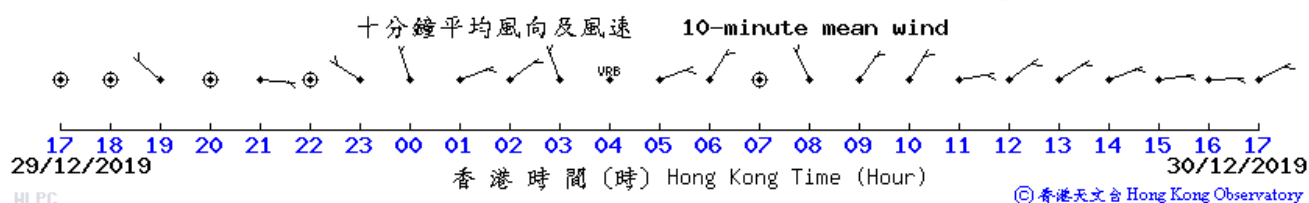
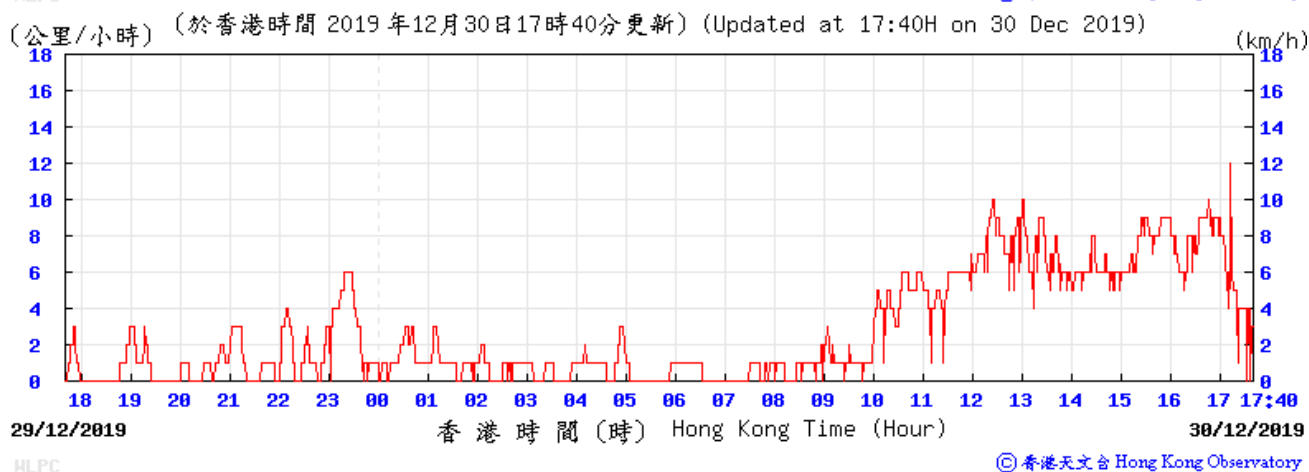
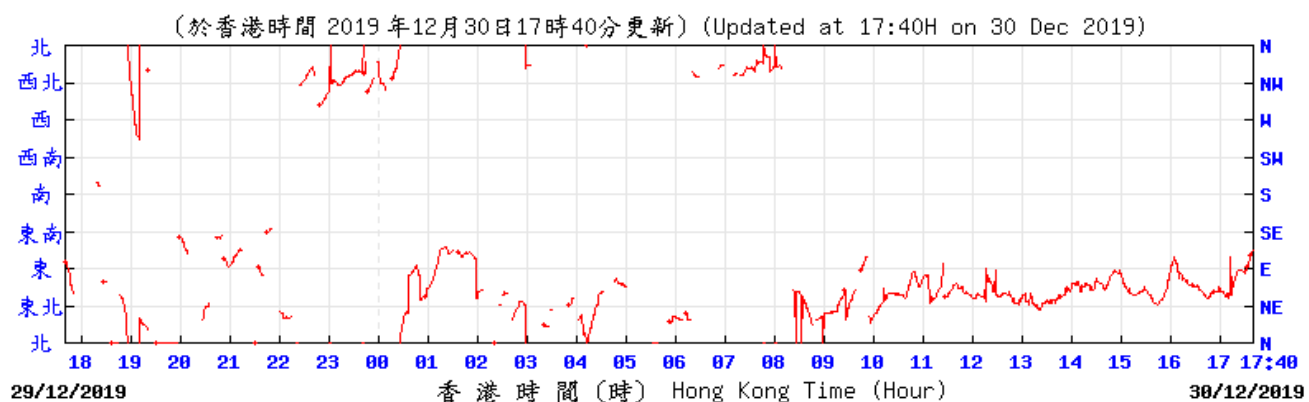
Wind Data for Wetland Park

25 December 2019



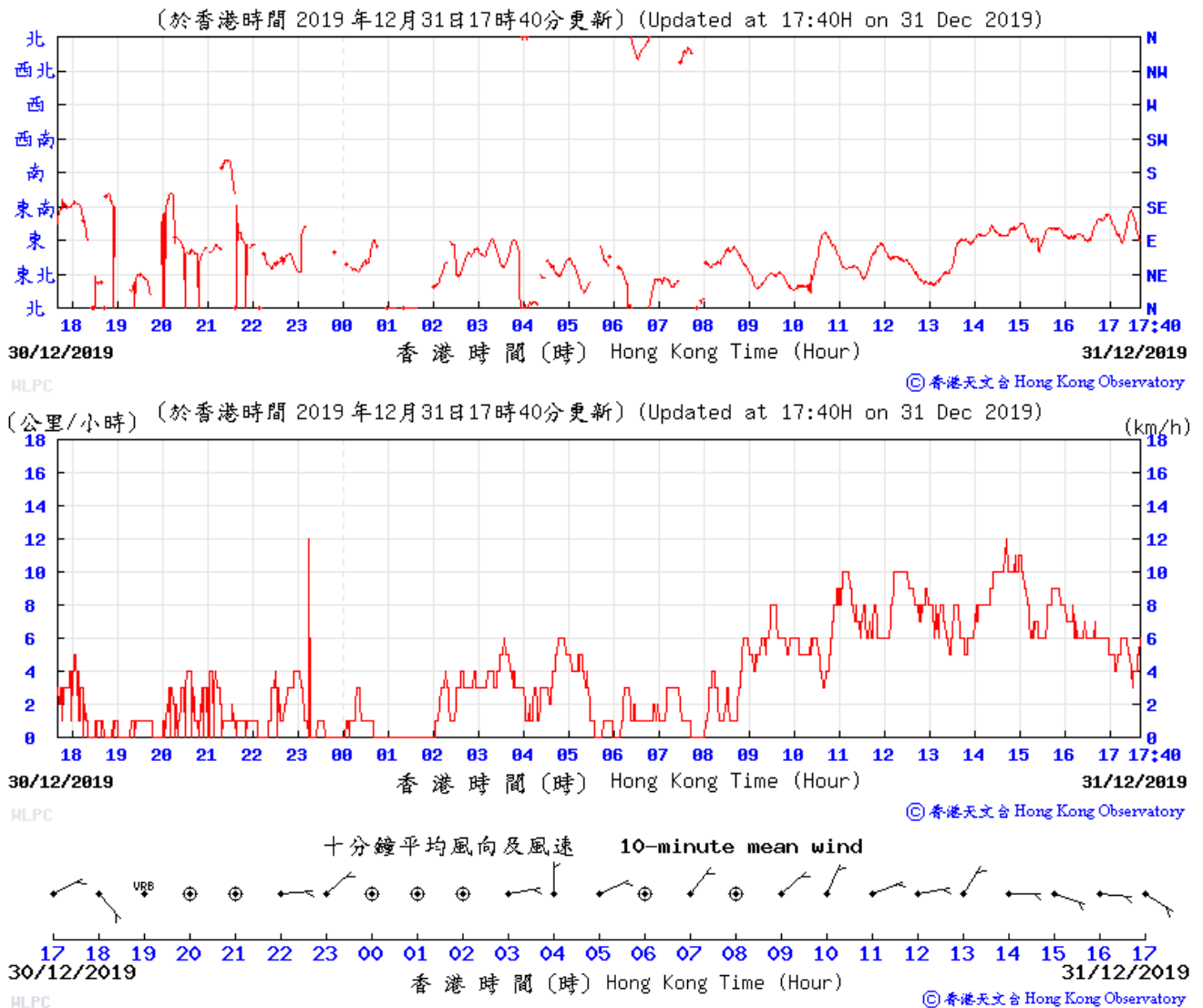
Wind Data for Wetland Park

30 December 2019



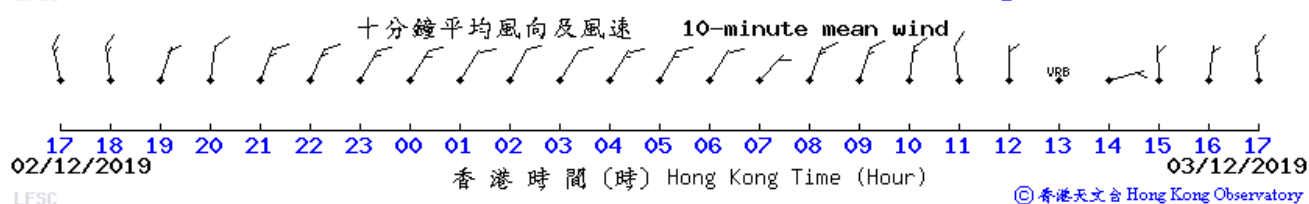
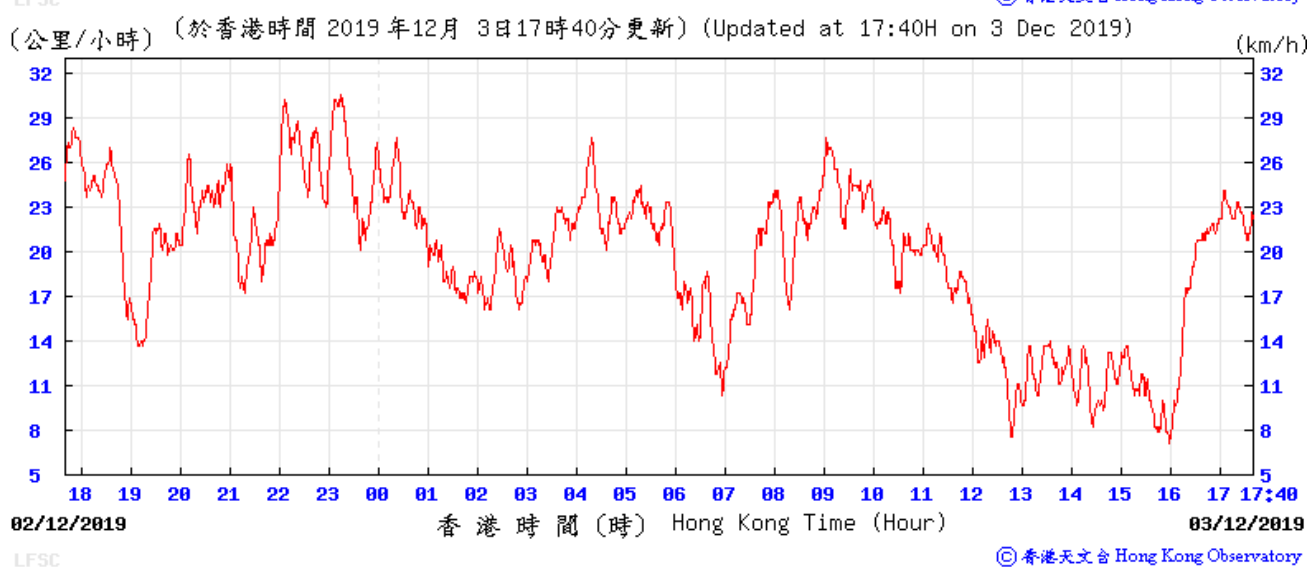
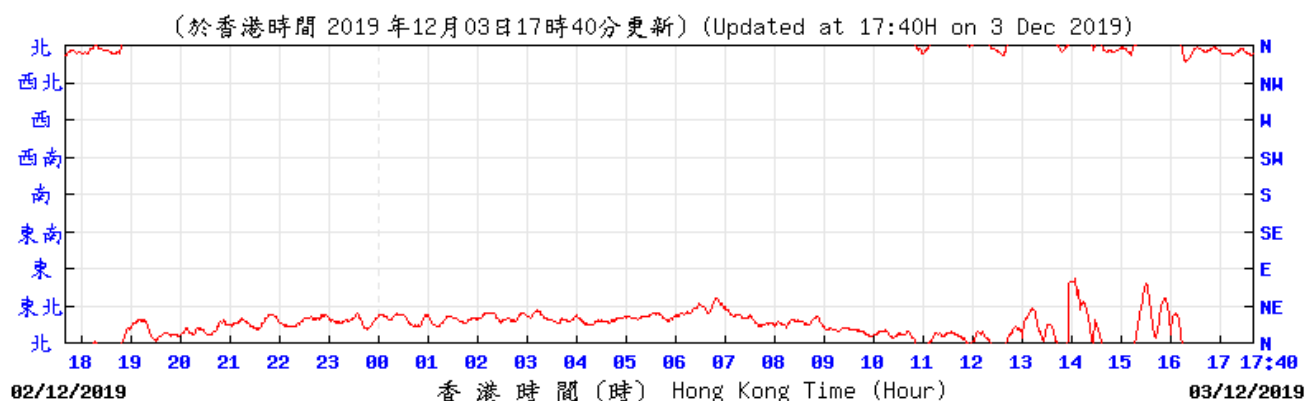
Wind Data for Wetland Park

31 December 2019



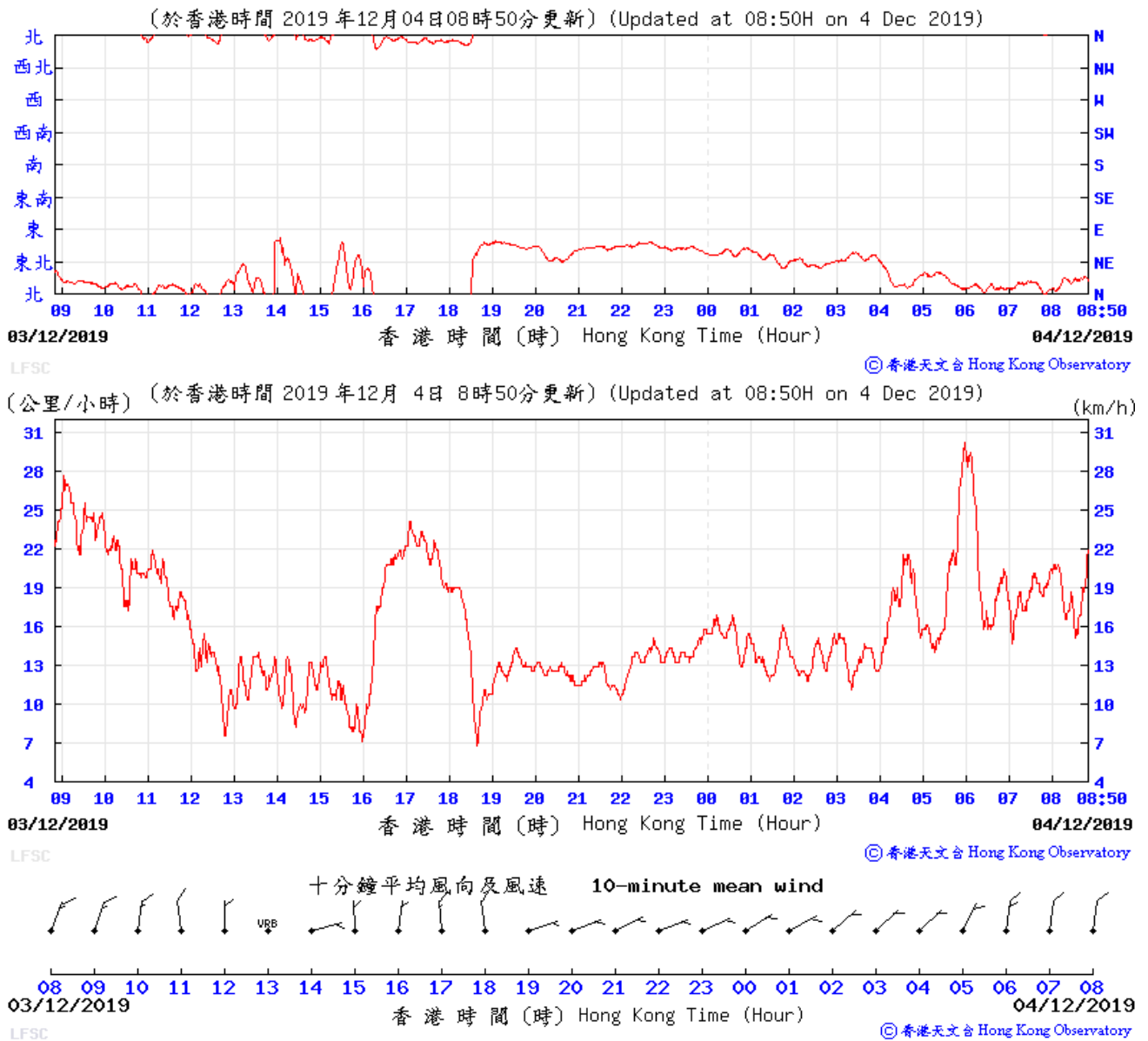
Wind Data for Lau Fau Shan

3 December 2019



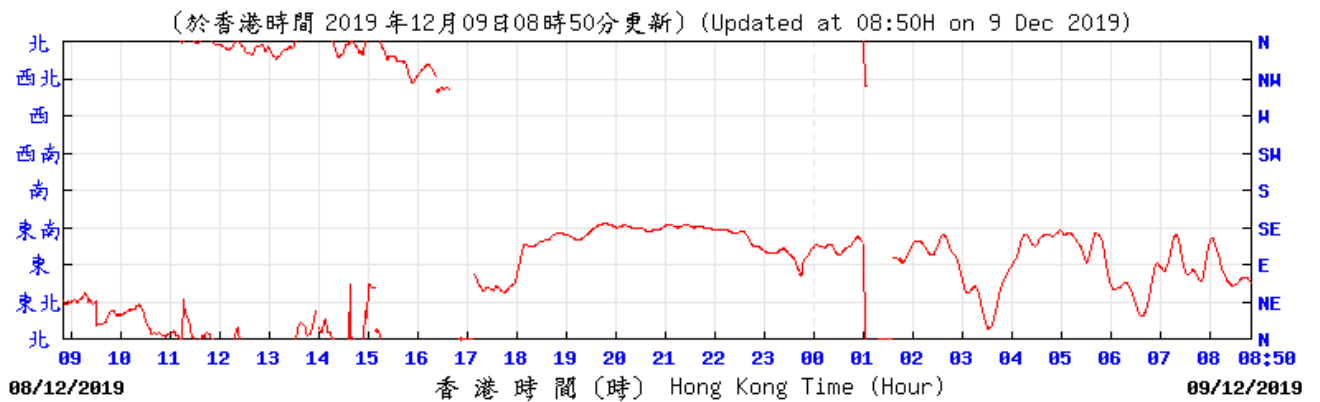
Wind Data for Lau Fau Shan

4 December 2019

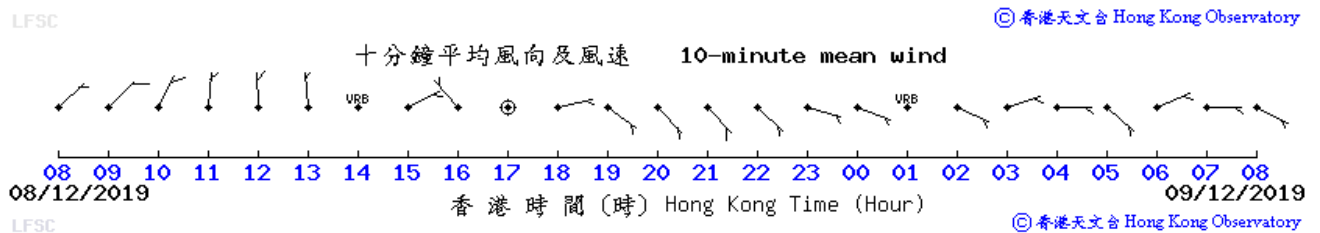
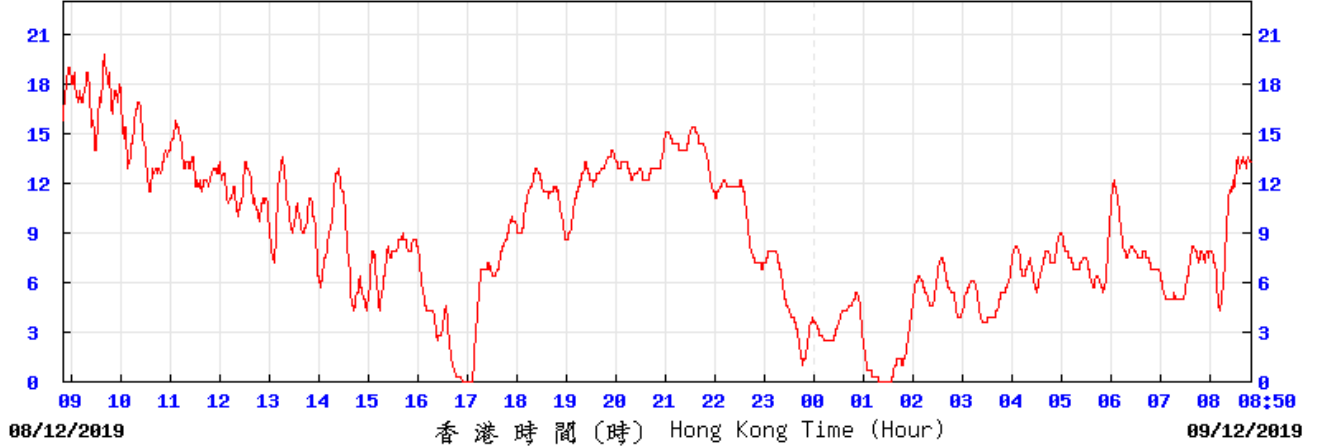


Wind Data for Lau Fau Shan

9 December 2019

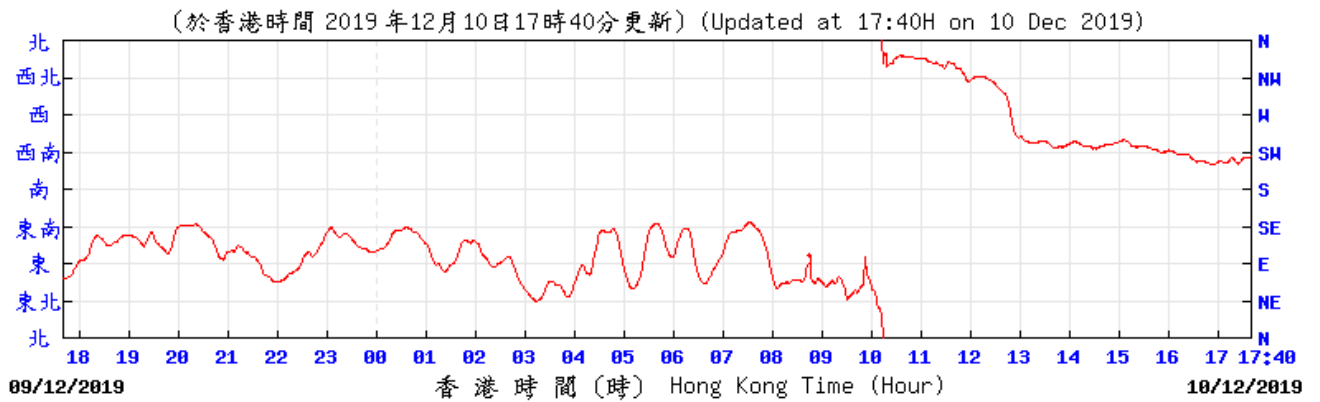


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(公里/小時) (於香港時間 2019 年12月 9日 8時50分更新) (Updated at 08:50H on 9 Dec 2019) (km/h)

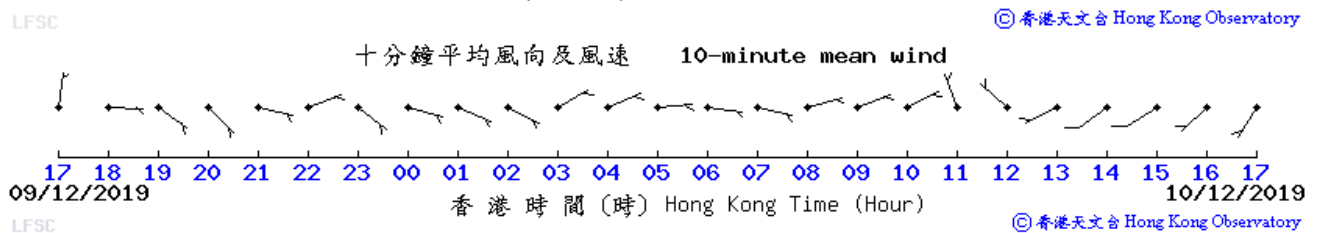
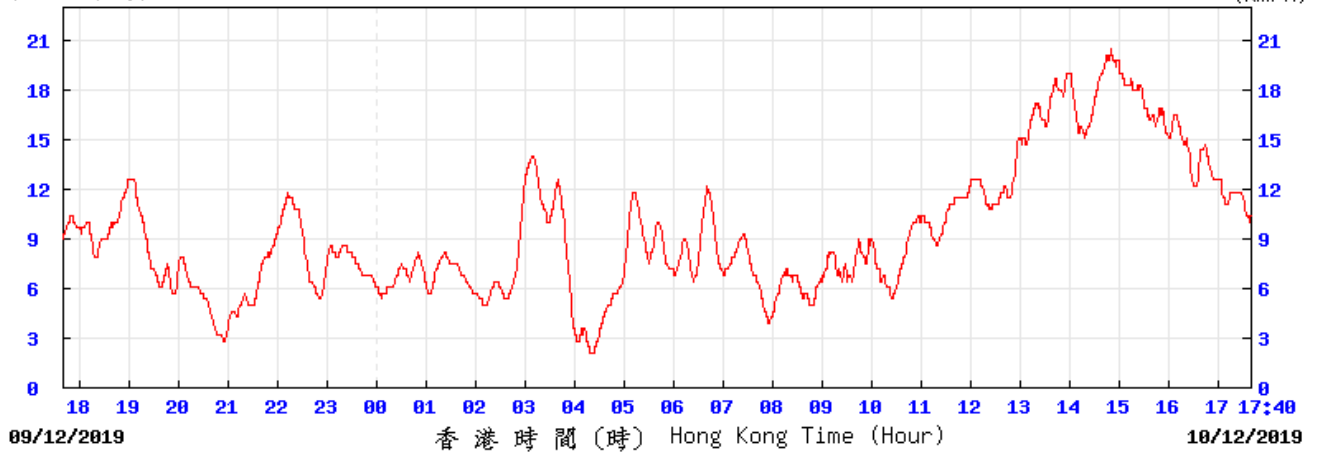


Wind Data for Lau Fau Shan

10 December 2019

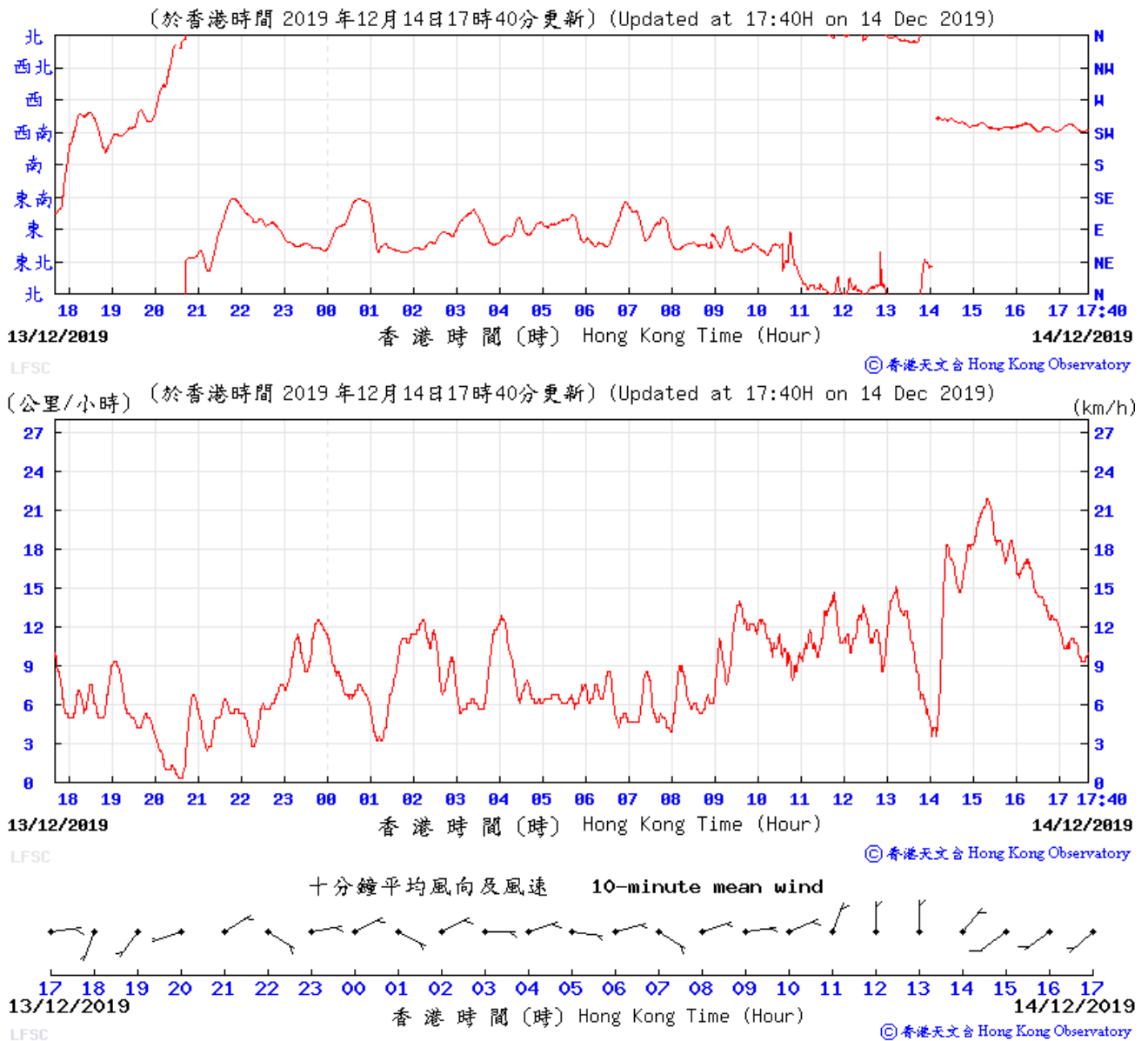


LFSC © 香港天文台 Hong Kong Observatory
(公里/小時) (於香港時間 2019 年12月10日17時40分更新) (Updated at 17:40H on 10 Dec 2019) (km/h)



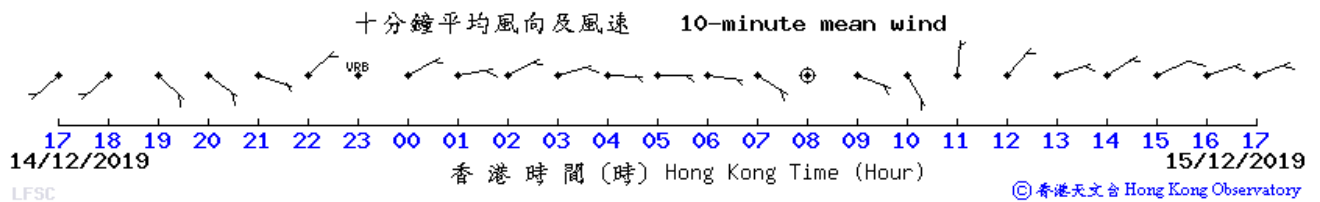
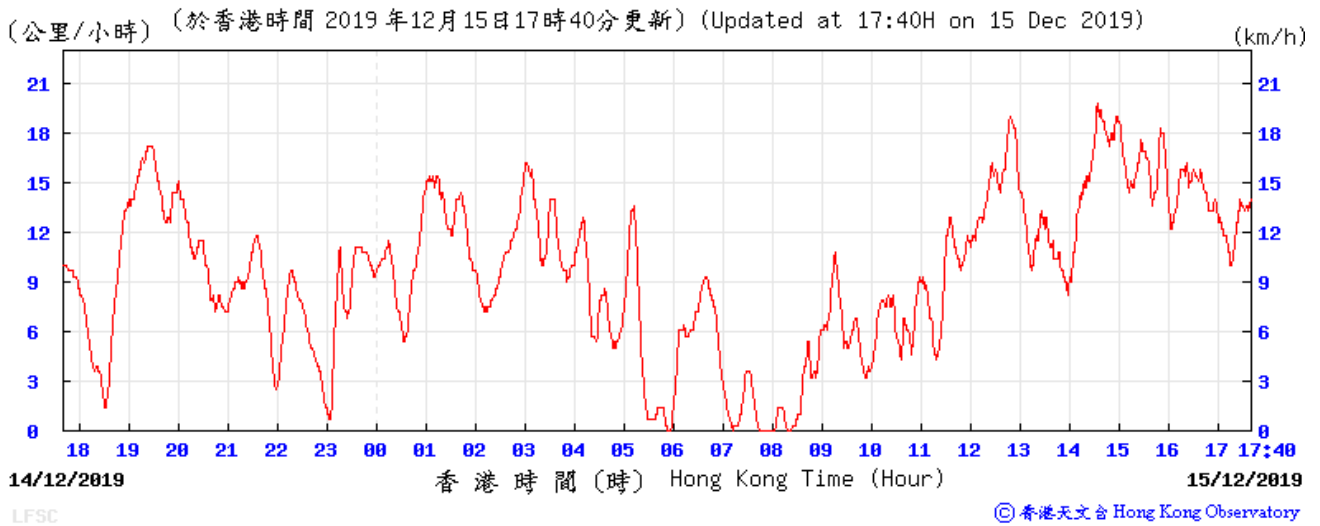
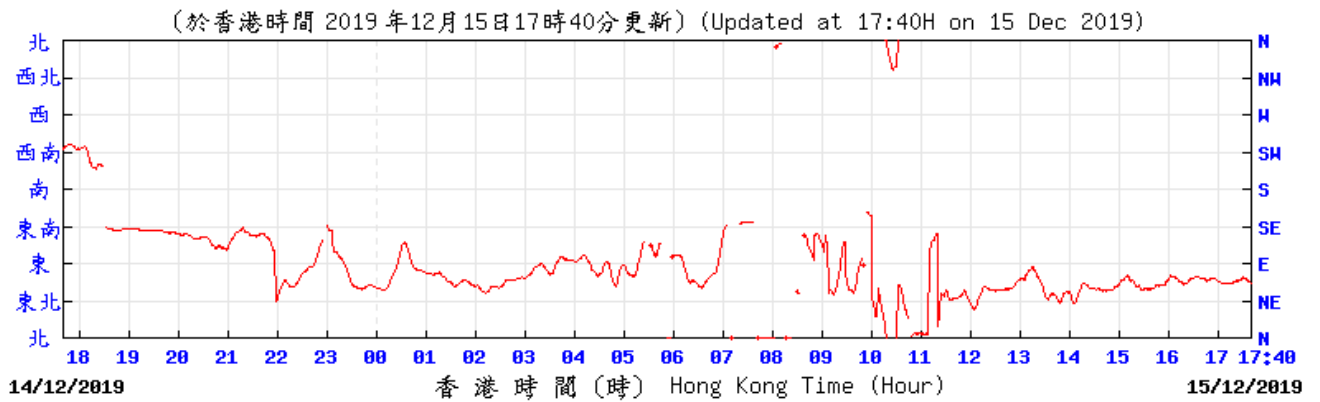
Wind Data for Lau Fau Shan

14 December 2019



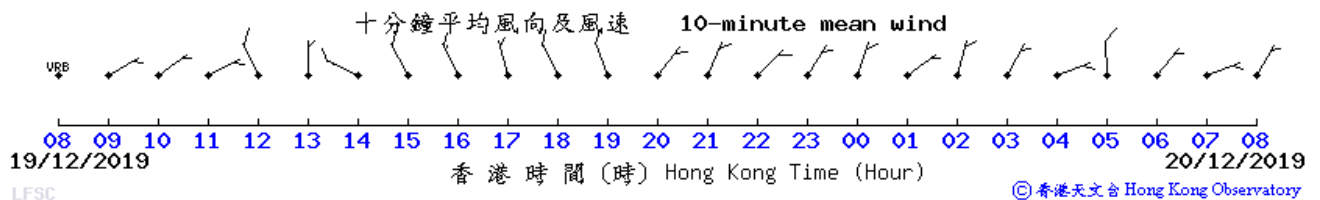
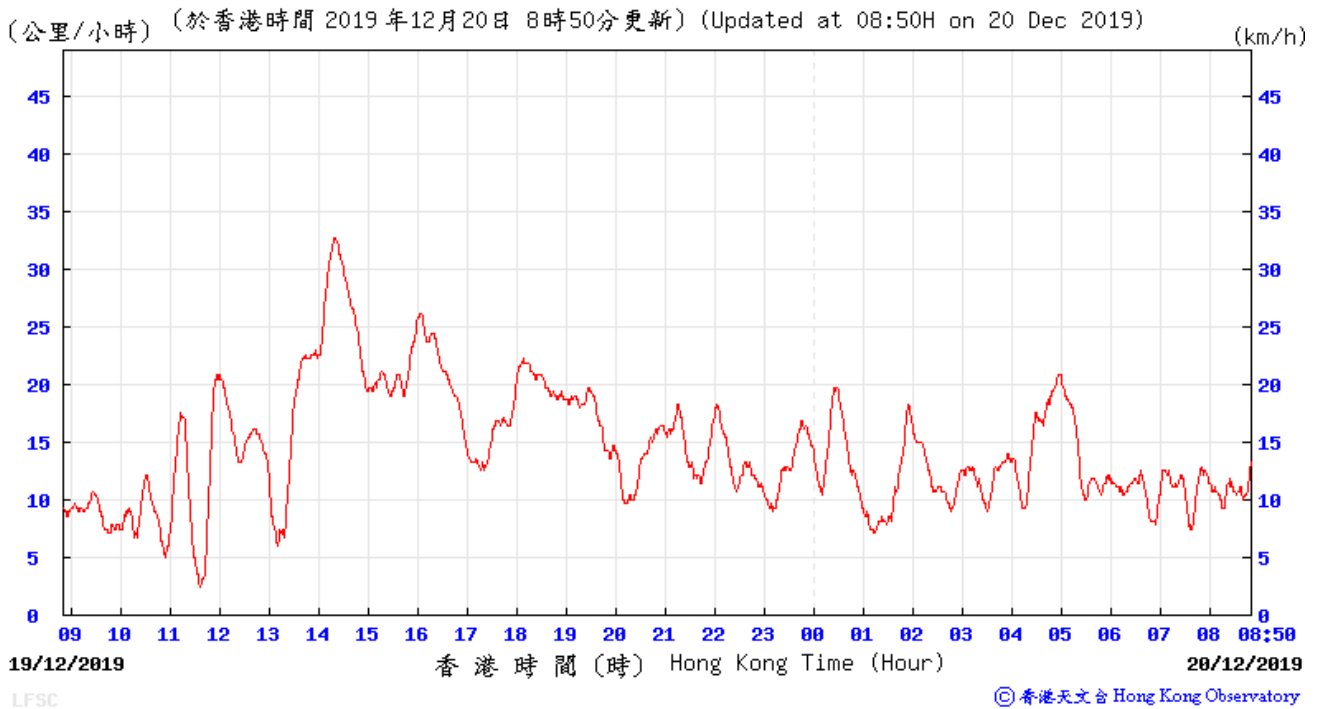
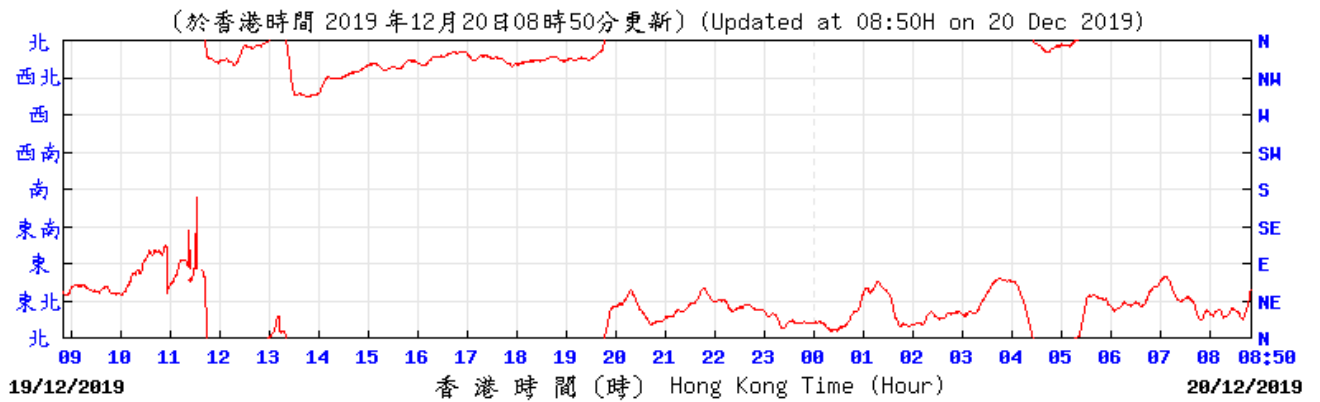
Wind Data for Lau Fau Shan

15 December 2019



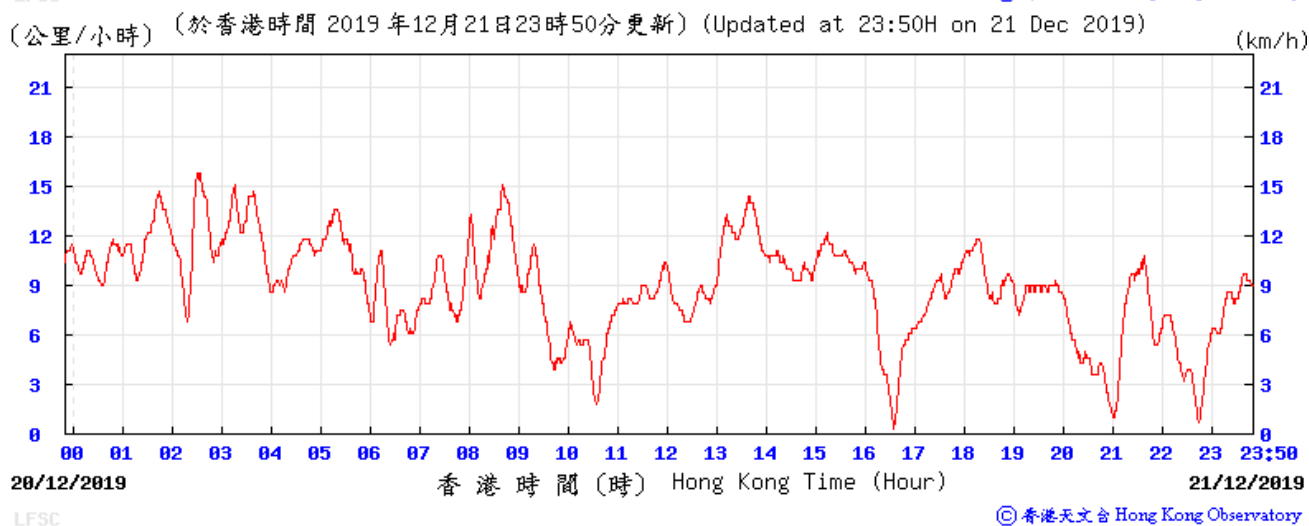
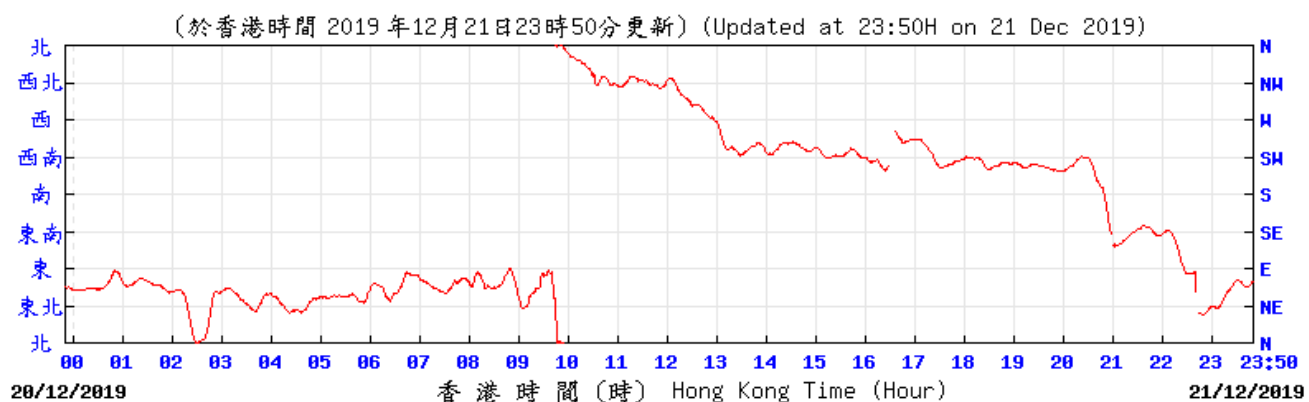
Wind Data for Lau Fau Shan

20 December 2019



Wind Data for Lau Fau Shan

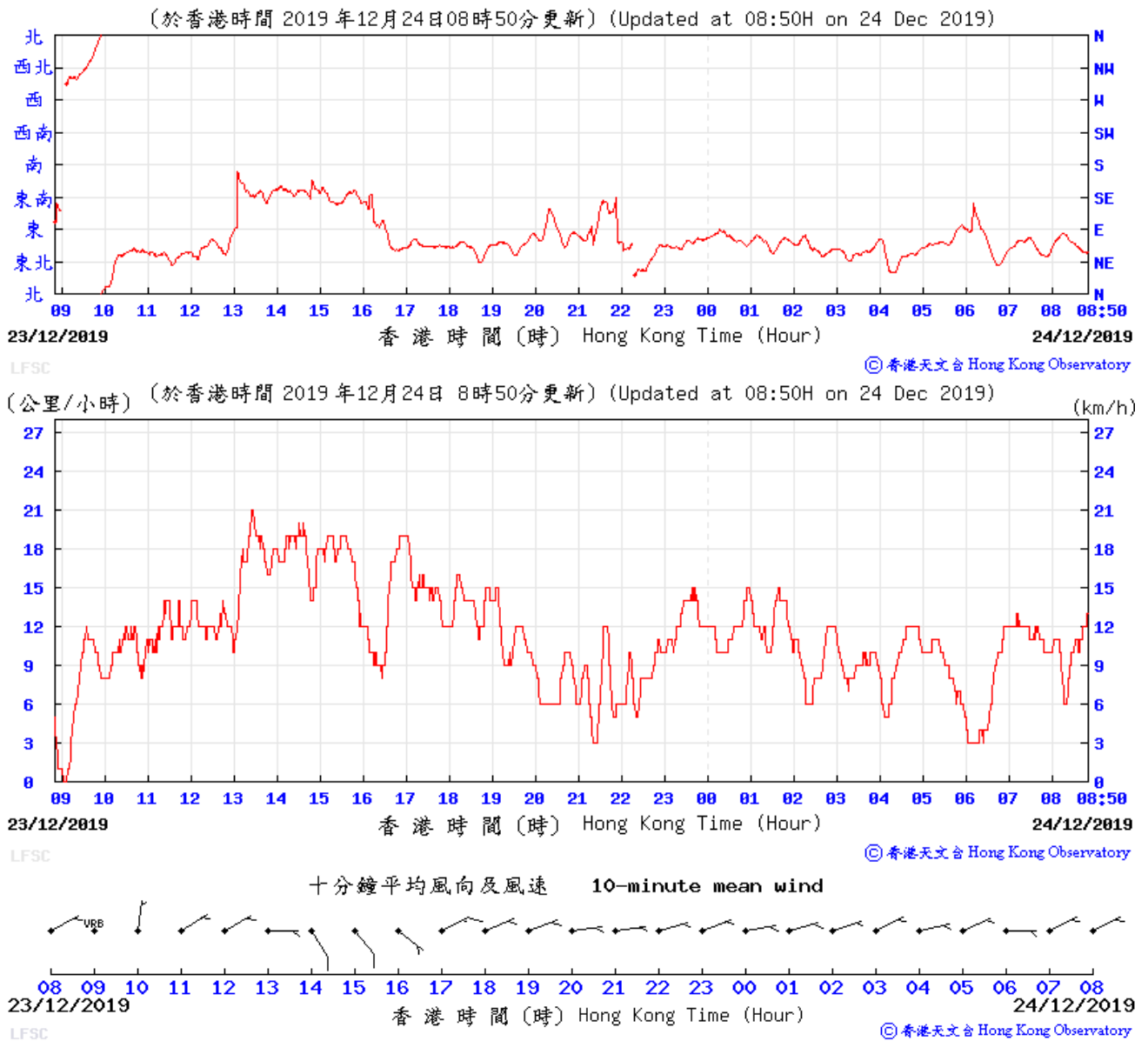
21 December 2019



10-min mean wind data is not available

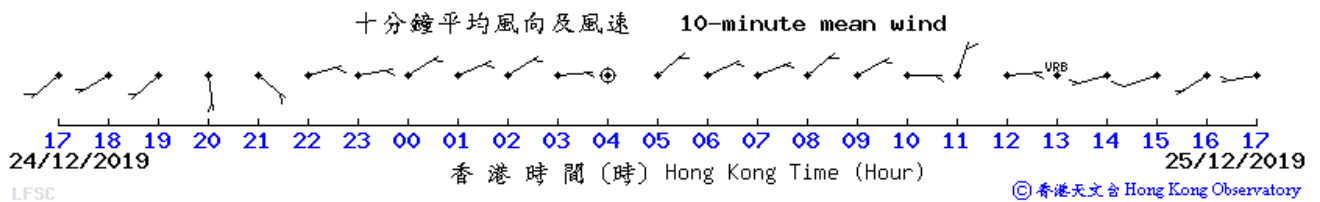
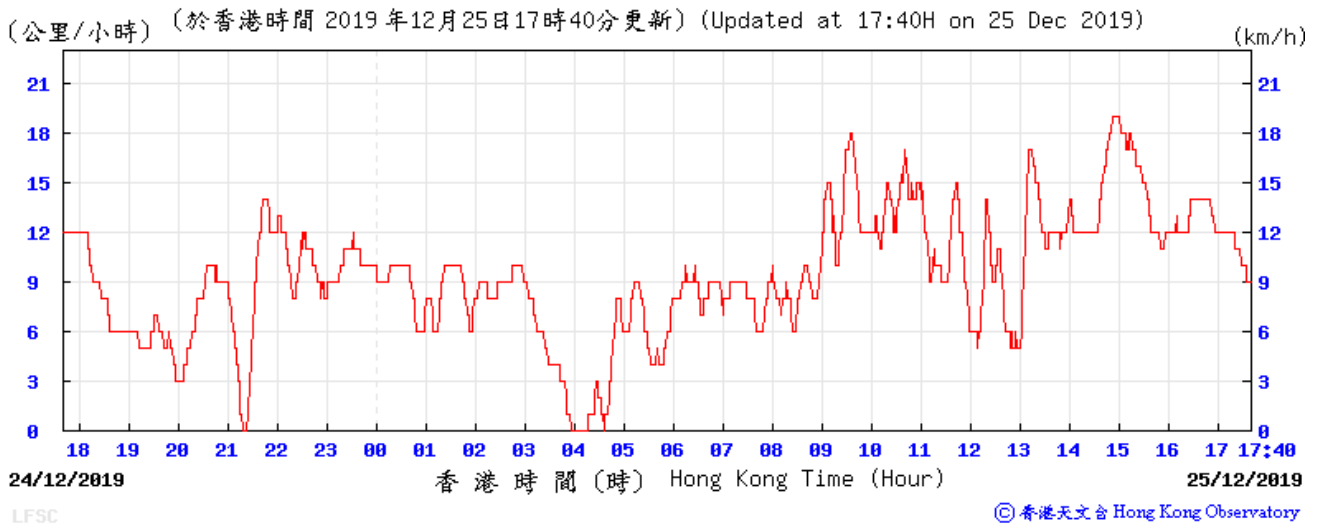
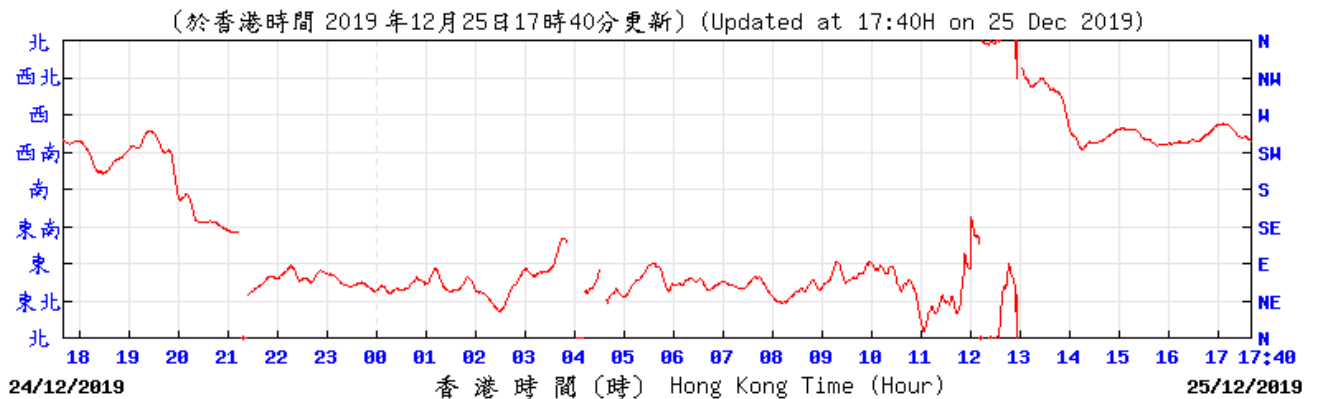
Wind Data for Lau Fau Shan

24 December 2019



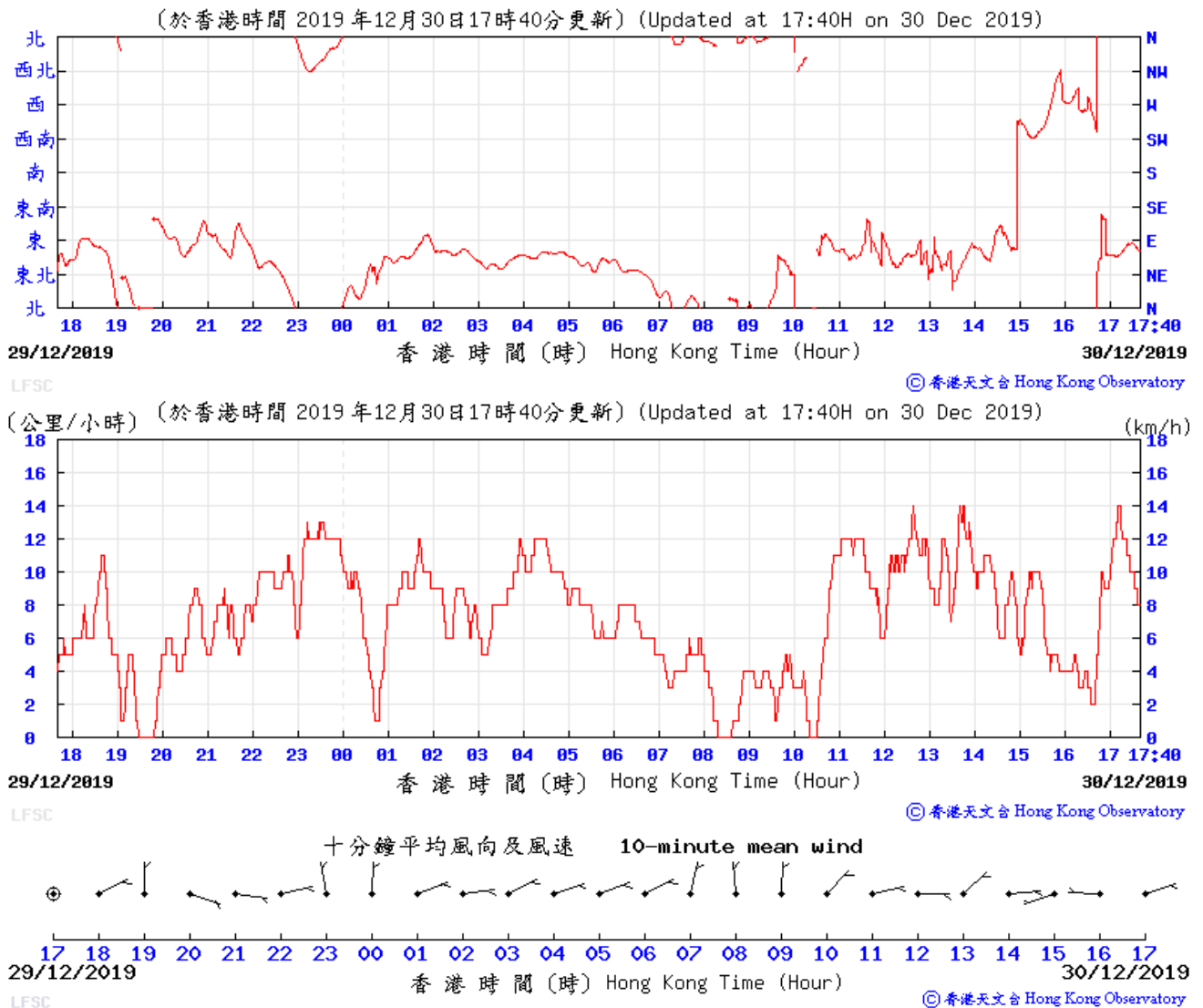
Wind Data for Lau Fau Shan

25 December 2019



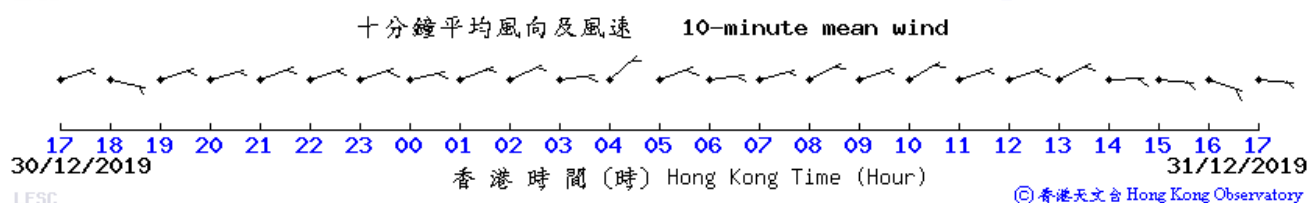
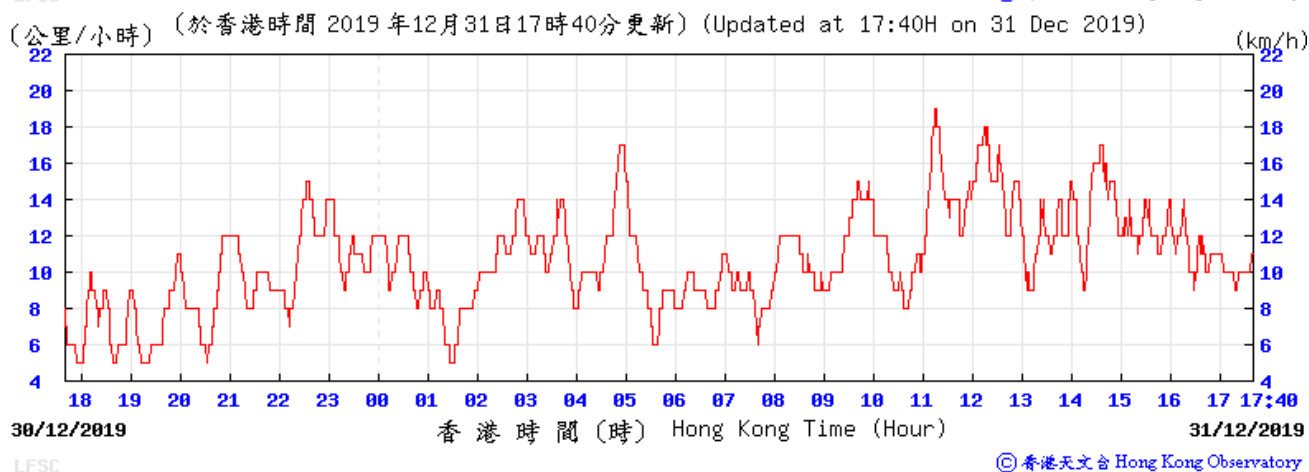
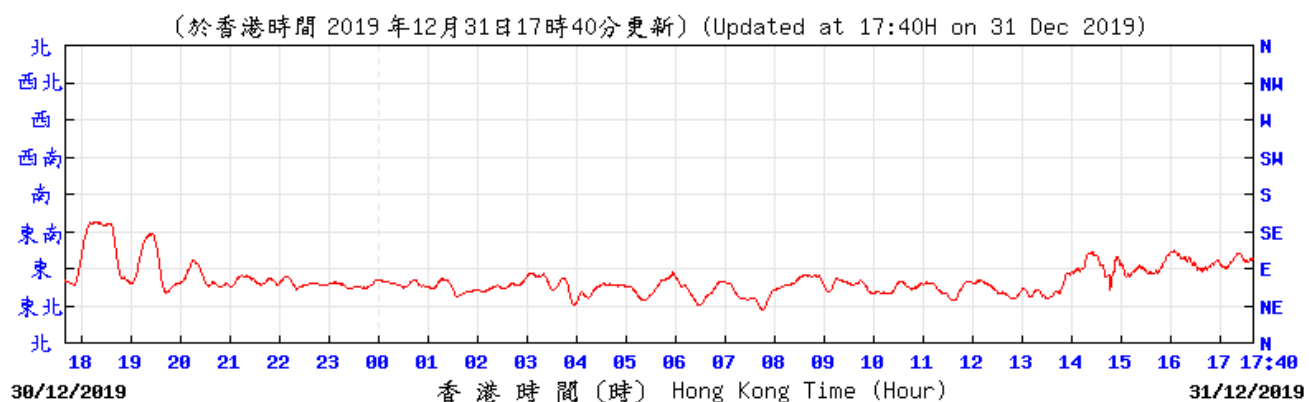
Wind Data for Lau Fau Shan

30 December 2019



Wind Data for Lau Fau Shan

31 December 2019



EXTRACT OF METEOROLOGICAL OBSERVATIONS FOR HONG KONG, DECEMBER 2019 (Table 1)

Date December	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	1018.3	25.5	21.5	18.8	15.5	69	8	-
2	1021.6	20.3	17.4	15.1	8.0	54	18	-
3	1023.1	20.1	16.4	13.8	4.7	46	32	-
4	1022.9	20.1	17.5	13.9	3.6	40	55	-
5	1024.8	18.3	15.3	13.1	5.7	54	88	1.4
6	1024.7	19.5	16.5	12.7	2.3	39	47	0.3
7	1024.8	19.1	16.2	13.2	2.2	39	1	-
8	1024.8	19.5	15.9	13.0	4.5	47	16	-
9	1021.8	21.7	17.4	14.7	9.7	62	56	-
10	1018.6	21.9	18.4	15.7	12.5	69	39	-
11	1018.4	24.0	19.1	16.5	11.7	64	2	-
12	1020.9	21.4	19.1	17.4	12.6	67	43	-
13	1022.4	22.0	19.2	18.0	14.6	75	43	-
14	1021.7	23.3	19.5	17.6	14.8	75	17	-
15	1020.0	20.5	19.5	18.5	16.1	81	85	-
16	1018.1	23.7	21.3	19.7	16.7	76	86	-
17	1017.7	26.2	23.2	21.2	17.7	71	79	-
18	1018.1	27.3	22.8	20.0	18.5	77	70	-
19	1019.8	21.4	19.8	18.8	17.1	84	94	0.1
20	1019.6	21.6	19.1	17.7	15.1	78	83	0.7
21	1017.8	21.9	19.3	17.0	16.5	84	86	1.4
22	1015.8	22.8	20.5	19.2	17.7	84	60	-
23	1016.7	21.4	20.0	18.9	17.3	85	81	-
24	1017.9	23.3	20.4	19.0	16.9	80	44	-
25	1016.4	22.9	20.1	19.0	16.6	80	65	-
26	1016.3	24.5	21.0	17.5	15.8	73	29	-
27	1020.3	21.3	18.0	15.6	11.2	65	23	-
28	1020.2	20.9	18.5	16.8	13.1	72	64	Trace
29	1018.3	19.6	18.8	17.9	16.8	88	92	9.3
30	1020.0	22.5	20.3	18.8	18.7	91	90	0.3
31	1024.9	20.2	19.2	18.0	16.8	86	93	Trace

Mean/Total	1020.2	21.9	19.1	17.0	12.9	69	54	13.5
Normal*	1020.5	20.2	17.9	15.9	11.9	69	52	26.8
Station	Hong Kong Observatory							

**EXTRACT OF METEOROLOGICAL OBSERVATIONS FOR HONG KONG,
DECEMBER 2019 (Table 2)**

Date December	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	9.6	16.61	4.7	360	14.0
2	0	9.3	17.02	4.7	360	44.2
3	0	9.7	17.20	3.7	360	31.2
4	0	9.5	17.36	5.9	360	31.8
5	0	-	3.88	2.6	050	45.2
6	0	7.2	14.65	5.2	360	49.3
7	0	9.6	18.35	4.1	360	37.4
8	0	9.6	18.26	2.0	090	23.3
9	0	8.6	16.14	2.4	070	23.8
10	0	8.8	16.35	2.4	050	16.9
11	4	9.6	16.66	2.8	080	11.3
12	0	7.1	14.37	2.1	070	36.8
13	0	7.3	15.38	3.1	070	32.5
14	0	9.6	16.69	2.5	060	25.6
15	0	-	6.51	1.6	060	31.0
16	0	1.0	8.22	1.8	040	18.6
17	0	5.1	11.60	2.7	030	13.8
18	4	5.3	12.18	3.3	030	20.1
19	3	0.6	5.49	1.9	070	27.3
20	2	4.7	12.27	2.0	070	24.4
21	6	3.0	10.06	1.4	020	16.9
22	21	5.5	12.15	2.1	030	7.2
23	7	0.3	6.38	1.6	070	23.4
24	0	8.6	15.84	2.4	060	17.2
25	5	7.7	14.89	2.0	060	21.8
26	9	9.4	13.76	4.0	360	19.3

27	0	9.4	16.24	2.5	360	32.0
28	0	6.1	13.23	2.3	070	28.3
29	0	-	3.43	0.3	050	22.7
30	3	-	4.59	1.7	070	22.8
31	2	-	1.93	1.1	070	43.1
Mean/Total	66	182.2	12.51	82.9	070	26.2
Normal*	205.5 [§]	172.2	10.89	83.7	070	26.0
Station	Hong Kong International Airport	King's Park			Waglan Island [^]	

The minimum pressure recorded at the Hong Kong Observatory was 1013.3 hectopascals at 1531 HKT on 22 December.

The maximum air temperature recorded at the Hong Kong Observatory was 27.3 degrees C at 1251 HKT on 18 December.

The minimum air temperature recorded at the Hong Kong Observatory was 12.7 degrees C at 0523 HKT on 6 December.

The maximum gust peak speed recorded at Waglan Island was 79 kilometres per hour from 050 degrees at 1043 HKT on 5 December.

The maximum 1-minute mean rainfall rate recorded at King's Park was 9 millimetres per hour at 1845 HKT on 29 December.

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

§ 1997-2018 Mean value