

每月天氣摘要
二零二四年三月

Monthly Weather Summary
March 2024

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二零二四年四月出版

香港天文台編製
香港九龍彌敦道134A

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1. 二零二四年三月天氣回顧

雖然二零二四年三月初香港天氣寒冷，但由於下半月影響華南沿岸的東北季候風遠較正常弱，二零二四年三月香港整體遠較正常溫暖。本月平均最高氣溫 23.9 度、平均氣溫 21.1 度及平均最低氣溫 19.1 度，較其各自正常值高 2.0 度、1.6 度及 1.5 度，分別是有記錄以來三月份的其中一個第六高、第八高及其中一個第八高。此外，天文台在三月二十四日錄得 31.5 度的破紀錄最高氣溫，輕易打破了一九七三年創下的三月份紀錄。本月亦較正常少雨，總雨量為 21.6 毫米，是正常值 75.3 毫米的約百分之 29。二零二四年首三個月的累積雨量為 32.4 毫米，較同期正常值 147.4 毫米少約百分之 78。

受東北季候風影響及一道廣闊雲帶覆蓋廣東，香港首兩日大致多雲及有幾陣雨，天氣寒冷。天文台氣溫於三月二日早上下降至全月最低的 9.6 度。三月三日大致多雲及有幾陣微雨，下午天色較為明朗。

受一股潮濕的偏南氣流影響，三月四日至五日本港大致多雲，有薄霧及幾陣雨，氣溫上升。三月五日早上港內能見度曾下降至約 1000 米。由於短暫時間有陽光，該日日間亦相當溫暖。在微風的情況下，三月六日初時大致多雲，有霧及幾陣雨。橫瀾島能見度曾下降至約 100 米。隨著東北季候風抵達及一道廣闊雲帶覆蓋廣東沿岸，當日下午及翌日本港天氣轉為較涼及有幾陣雨。三月八日天氣好轉，日間部分時間有陽光。

受一股達強風程度的東北季候風補充影響及一道雲帶覆蓋廣東沿岸，三月九日至十日本港天氣轉為多雲，較涼及有幾陣雨。受高空擾動影響，三月十一日本港多雲及有驟雨。本港多處地方錄得超過 10 毫米雨量。隨著高空擾動遠離及受一股大陸氣流影響，當晚及翌日天氣轉為天晴。三月十三日初時大致天晴，而當一股清勁至強風程度的偏東氣流抵達，日間轉為大致多雲。其後兩日本港仍然大致多雲。

隨著影響廣東沿岸的偏東氣流逐漸被一股潮濕的海洋氣流取代，三月十六日本港有薄霧及幾陣微雨。三月十七日至十八日大致多雲，有霧及幾陣雨。三月十七日早上港內能見度曾下降至 1000 米以下，日間部分時間有陽光，天氣相當溫暖。一道冷鋒於三月十九日早上橫過廣東沿岸地區。當日早上本港大致多雲及有幾陣雨，而受相關的乾燥東北季候風影響，下午轉為大致天晴及乾燥，並持續至隨後兩日。

隨著影響廣東沿岸的東北季候風逐漸被一股溫暖潮濕的偏南氣流取代，三月二十二日早上本港大致多雲及有幾陣雨，日間轉為溫暖及部分時間有陽光。在偏南氣流影響下，三月二十三日至二十六日本港日間天氣炎熱及部分時間有陽光。在陽光充沛的情況下，天文台氣溫於三月二十四日下午上升至全月最高的 31.5 度，是有記錄以來三月份的最高氣溫。三月二十四日至二十六日早上本港部分地區亦出現低能見度情況。橫瀾島能見度曾於三月二十五日早上下降至 500 米以下。受一股清勁的偏東氣流影響，三月二十七日本港天氣轉為較涼，雲量增多及有幾陣微雨。由於受隨後偏南氣流影響及風勢微弱，本月最後四日本港大致多雲及有幾陣驟雨，氣溫再度回升。三月二十九日至三十一日日間天氣炎熱。三月三十一日錄得平均氣溫 27.1 度及最低氣溫 26.0 度，兩者皆是有記錄以來三月份的最高。三月二十九日至三十日

部分地區亦出現低能見度情況。三月三十日早上橫瀾島能見度曾下降至 1000 米以下。

二零二四年三月沒有熱帶氣旋在南海及北太平洋西部出現。

本月沒有航機因惡劣天氣須轉飛其他地方。表 1.1 載列本月發出及取消各種警告/信號的詳情。

1. The Weather of March 2024

While the weather of Hong Kong was cold in early March 2024, with the northeast monsoon over the south China coast much weaker than normal in the second half of the month, March 2024 was overall much warmer than usual in Hong Kong. The monthly mean maximum temperature of 23.9 degrees, monthly mean temperature of 21.1 degrees and monthly mean minimum temperature of 19.1 degrees were 2.0 degrees, 1.6 degrees and 1.5 degrees above their corresponding normals and respectively one of the sixth, the eighth and one of the eighth highest on record for March. Moreover, the maximum temperature recorded at the Observatory reached a record high of 31.5 degrees on 24 March, easily breaking the previous record for March set way back in 1973. The month was also drier than usual with a total rainfall of 21.6 millimetres, about 29 percent of the normal figure of 75.3 millimetres. The accumulated rainfall recorded in the first three months of the year was 32.4 millimetres, about 78 percent below the normal figure of 147.4 millimetres for the same period.

Under the influence of the northeast monsoon and with a broad band of clouds covering Guangdong, the weather of Hong Kong was cold and mainly cloudy with a few rain patches on the first two days of the month. The temperatures at the Observatory fell to a minimum of 9.6 degrees on the morning of 2 March, the lowest of the month. While it was mainly cloudy with a few light rain patches on 3 March, the weather turned brighter in that afternoon.

Affected by a humid southerly airstream, the weather was mainly cloudy and misty with a few rain patches and rising temperatures on 4 – 5 March. The visibility in the harbour once fell to about 1000 metres on the morning of 5 March. With sunny intervals, it was also rather warm during the day on that day. Under light wind conditions, it was mainly cloudy and foggy with a few rain patches at first on 6 March. The visibility at Waglan Island once fell to around 100 metres. With the arrival of the northeast monsoon and a broad band of clouds covering the coast of Guangdong, local weather turned cooler with a few rain patches on that afternoon and remained so on the next day. The weather improved with sunny periods during the day on 8 March.

Under the influence of a replenishment of the strong northeast monsoon and a band of clouds covering the coast of Guangdong, local weather turned cloudy and cooler with a few rain patches on 9 – 10 March. Affected by upper-air disturbances, it was cloudy with showers on 11 March.

More than 10 millimetres of rainfall were recorded over many places of the territory. With the departure of the upper-air disturbances and affected by a continental airstream, the weather turned fine that night and the next day. It was mainly fine at first on 13 March and turned mainly cloudy during the day when a fresh to strong easterly airstream arrived. The weather of Hong Kong remained mainly cloudy in the next two days.

With the easterly airstream affecting the coast of Guangdong gradually replaced by a humid maritime airstream, local weather turned misty with a few light rain patches on 16 March. It was mainly cloudy and foggy with a few rain patches on 17 – 18 March. The visibility in the harbour once fell below 1000 metres on the morning of 17 March and it was rather warm with sunny periods during the day that day. A cold front moved across the coastal areas of Guangdong on the morning of 19 March. Locally, while it was mainly cloudy with a few rain patches in the morning, under the influence of the associated dry northeast monsoon, the weather turned mainly fine and dry on that afternoon and remained so on the next two days.

With the northeast monsoon affecting the coast of Guangdong gradually replaced by a warm and humid southerly airstream, local weather was mainly cloudy with a few rain patches in the morning and became warm with sunny periods during the day on 22 March. Under the influence of the southerly airstream, it was hot with sunny periods during the day on 23 – 26 March. With plenty of sunshine, the temperatures at the Observatory soared to a maximum of 31.5 degrees on the afternoon of 24 March, the highest of the month and also the highest maximum temperature for March on record. The visibility over parts of the territory was also low on the mornings of 24 – 26 March. The visibility at Waglan Island once fell below 500 metres on the morning of 25 March. Affected by a fresh easterly airstream, the weather turned cooler and cloudier with a few light rain patches on 27 March. Under light wind conditions and the subsequent southerly airstream, it was mainly cloudy with a few showers and local temperatures recovered again on the last four days of the month. It was hot during the day on 29 – 31 March. The daily mean temperature of 27.1 degrees and daily minimum temperature of 26.0 degrees on 31 March were both the highest on record for March. The visibility over parts of the territory was also low on the mornings of 29 - 30 March. The visibility at Waglan Island once fell below 1000 metres on the morning of 30 March.

There was no tropical cyclone over the South China Sea and the western North Pacific in March 2024.

During the month, no aircraft was diverted due to adverse weather. Details of the issuance and cancellation of various warnings/signals in the month are summarized in Table 1.1.

表 1.1 二零二四年三月發出的警告及信號
Table 1.1 Warnings and Signals issued in March 2024

強烈季候風信號

Cold Weather Warning

開始時間 Beginning Time		終結時間 Ending Time	
日/月 day/month	時 hour	日/月 day/month	時 hour
9/3	0545	11/3	0600
13/3	1220	14/3	0445

寒冷天氣警告

Cold Weather Warning

開始時間 Beginning Time		終結時間 Ending Time	
日/月 day/month	時 hour	日/月 day/month	時 hour
29/2	1620	3/3	1015

火災危險警告

Fire Danger Warnings

顏色 Colour	開始時間 Beginning Time		終結時間 Ending Time	
	日/月 day/month	時 hour	日/月 day/month	時 hour
紅色 Red	12/3	1145	12/3	2045
紅色 Red	20/3	0600	20/3	2330
紅色 Red	21/3	0730	21/3	1930
黃色 Yellow	24/3	1000	24/3	1800
黃色 Yellow	30/3	1030	30/3	1800

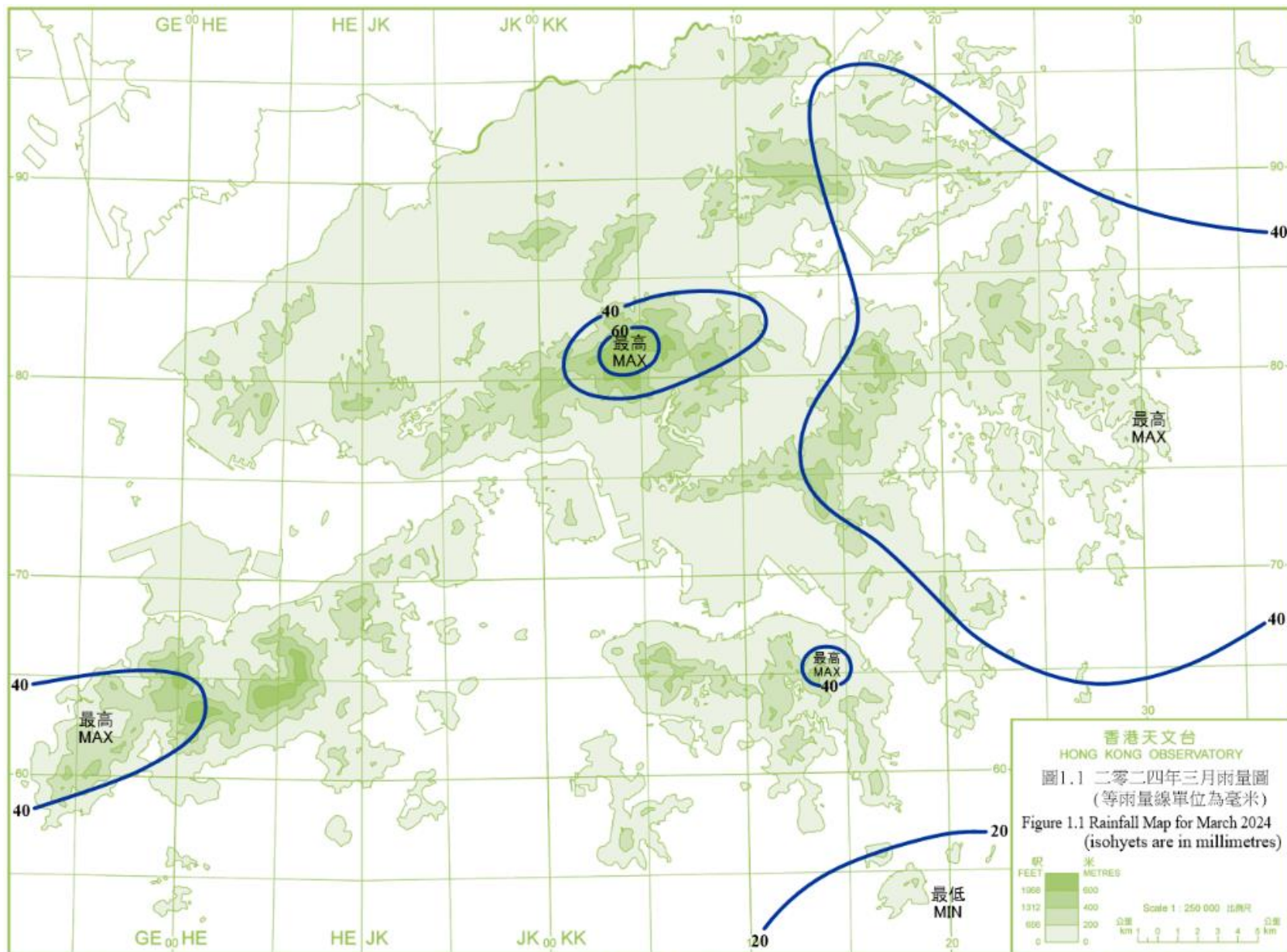




圖 1.2

2024 年 3 月 6 日早上馬灣一帶的海霧 (鳴謝相片來源：藍雨洋)

Figure 1.2

Sea fog in the vicinity of Ma Wan on the morning of 6 March 2024
(Photo courtesy of Lan Yu Yang)



圖 1.3

2024 年 3 月 6 日早上維多利亞港的海霧 (鳴謝相片來源：Ronald Yu)

Figure 1.3

Sea fog over the Victoria Harbour on the morning of 6 March 2024
(Photo courtesy of Ronald Yu)



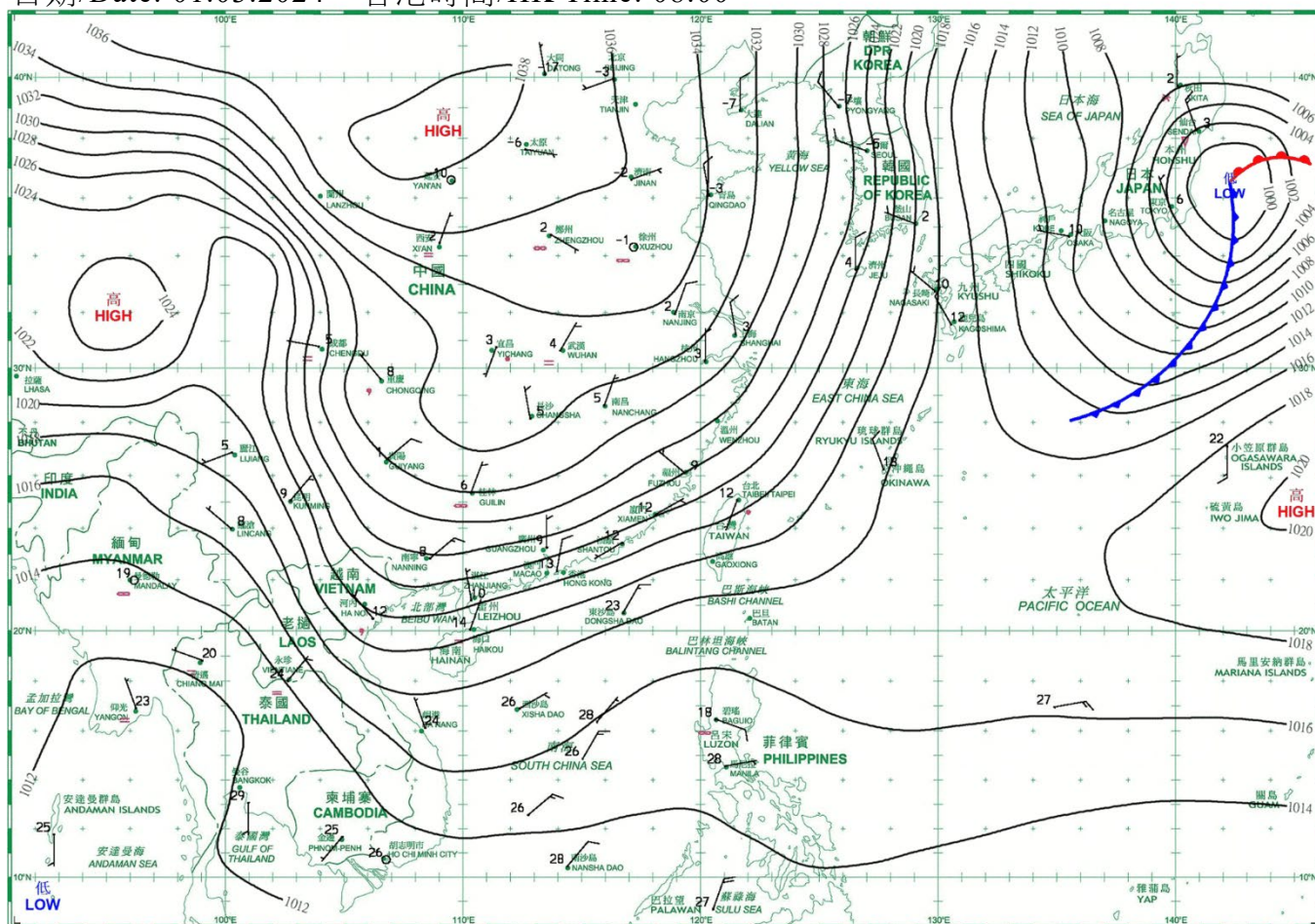
圖 1.4 2024 年 3 月 18 日早上維多利亞港的海霧 (鳴謝相片來源：Chung Ming Lee)

Figure 1.4 Sea fog over the Victoria Harbour on the morning of 18 March 2024
(Photo courtesy of Chung Ming Lee)

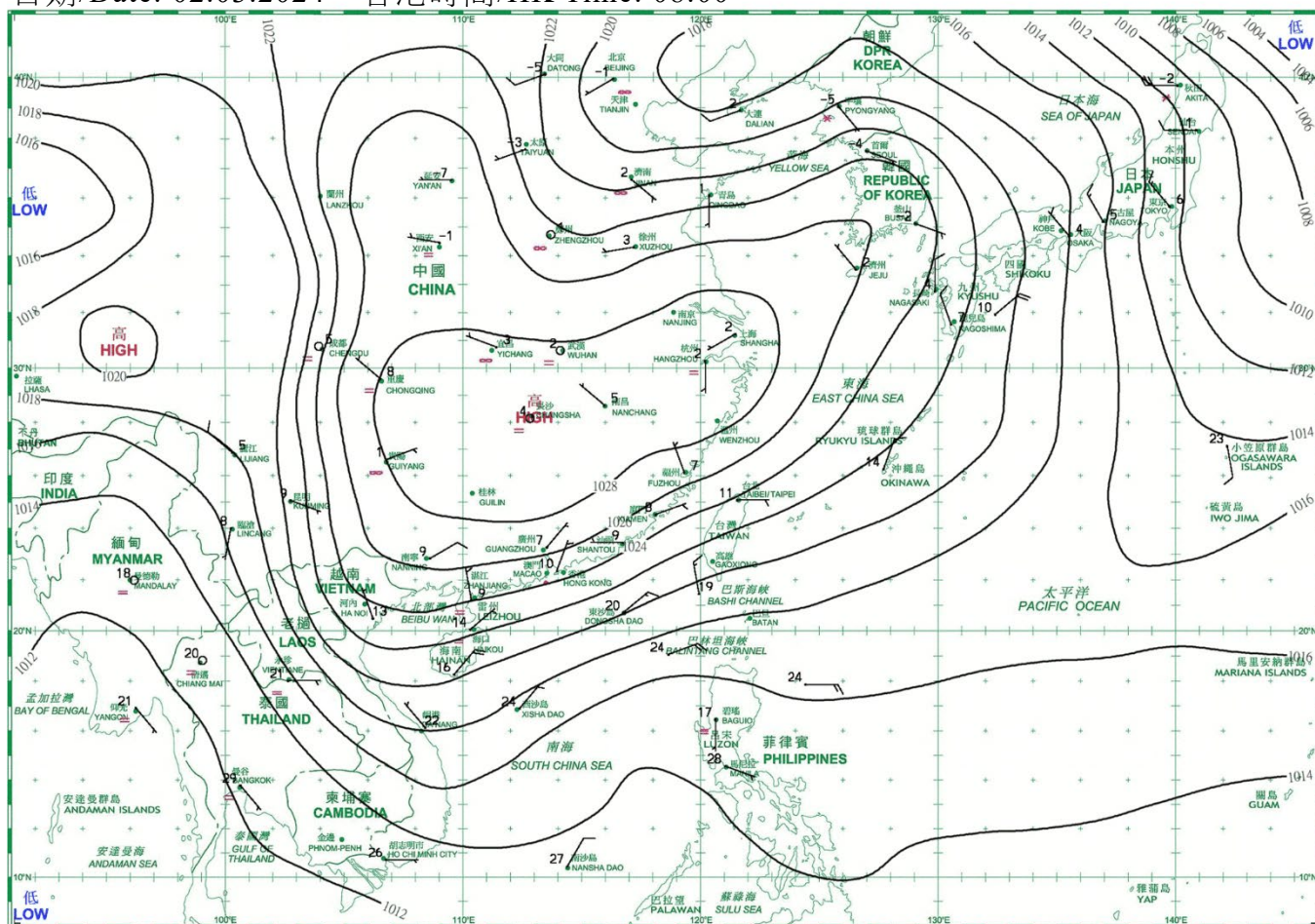
2. 二零二四年三月每日天氣圖

2. Daily Weather Maps for March 2024

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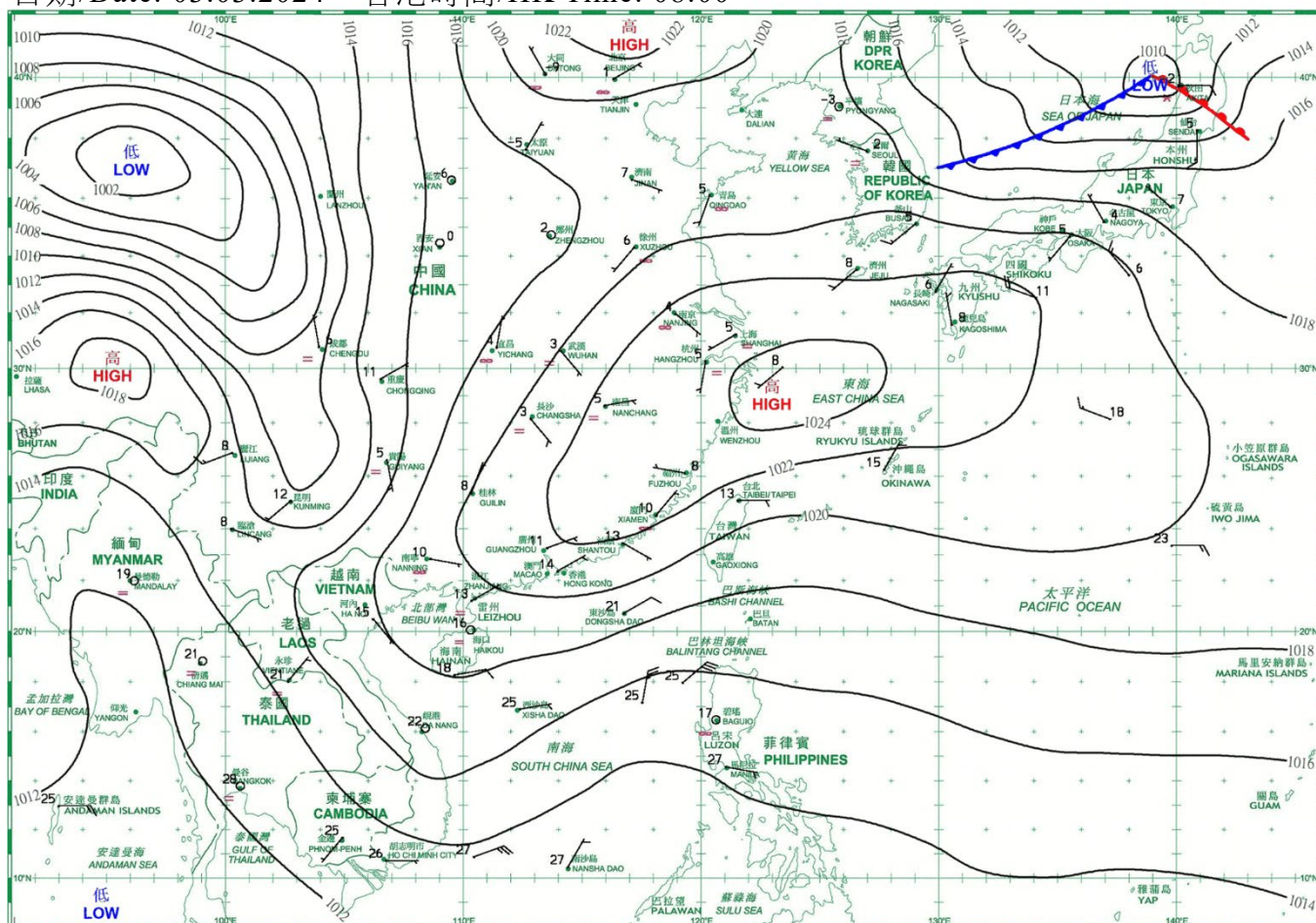


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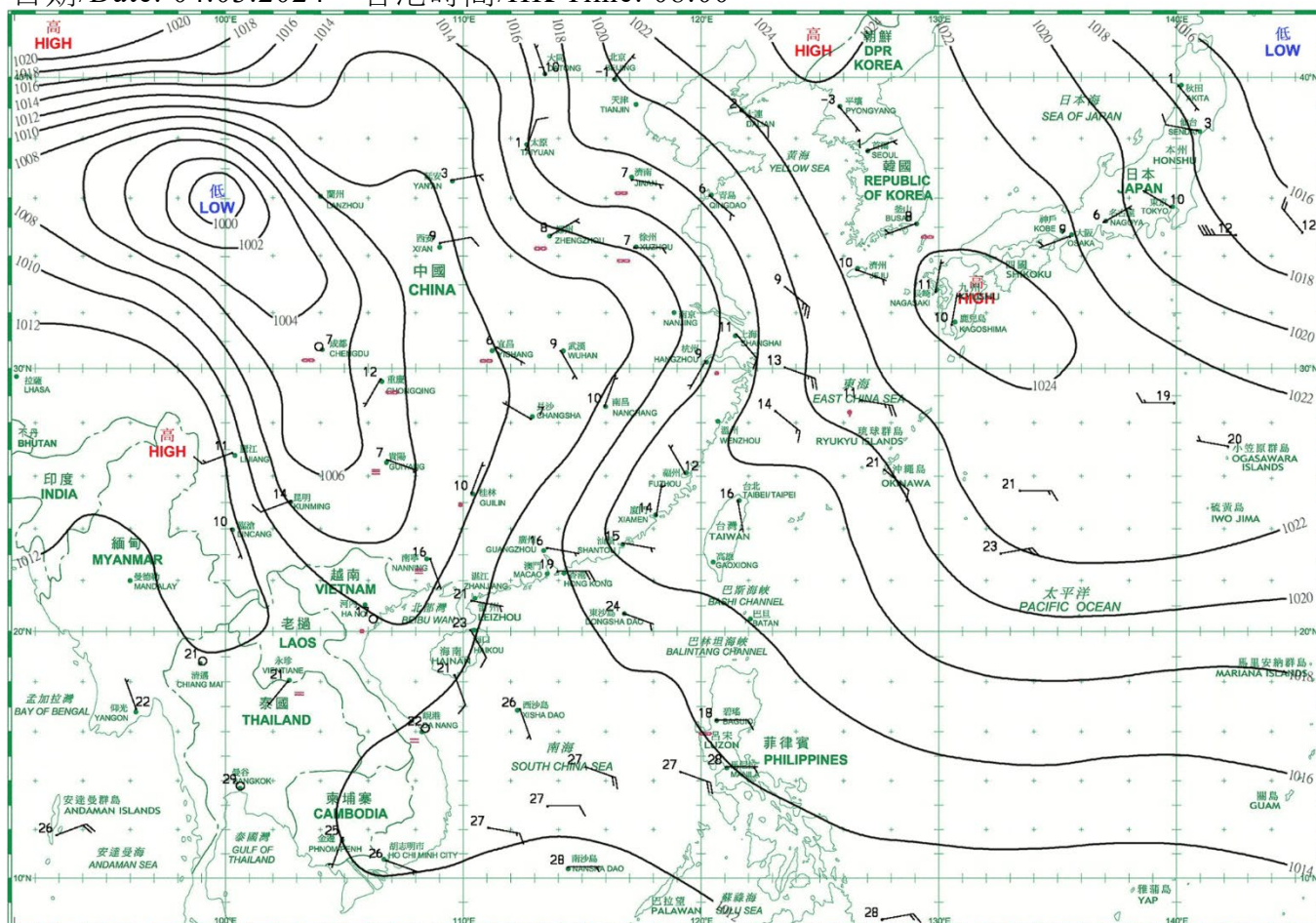


等壓線 Isobar(hPa) 暖鋒 Warm Front 靜止鋒 Stationary Front 消散中的冷鋒 Dissipating Cold Front
 冷鋒 Cold Front 錮囚鋒 Occlusion 槽軸 (線) Axis of Trough 熱帶氣旋中心 Centre of Tropical Cyclone

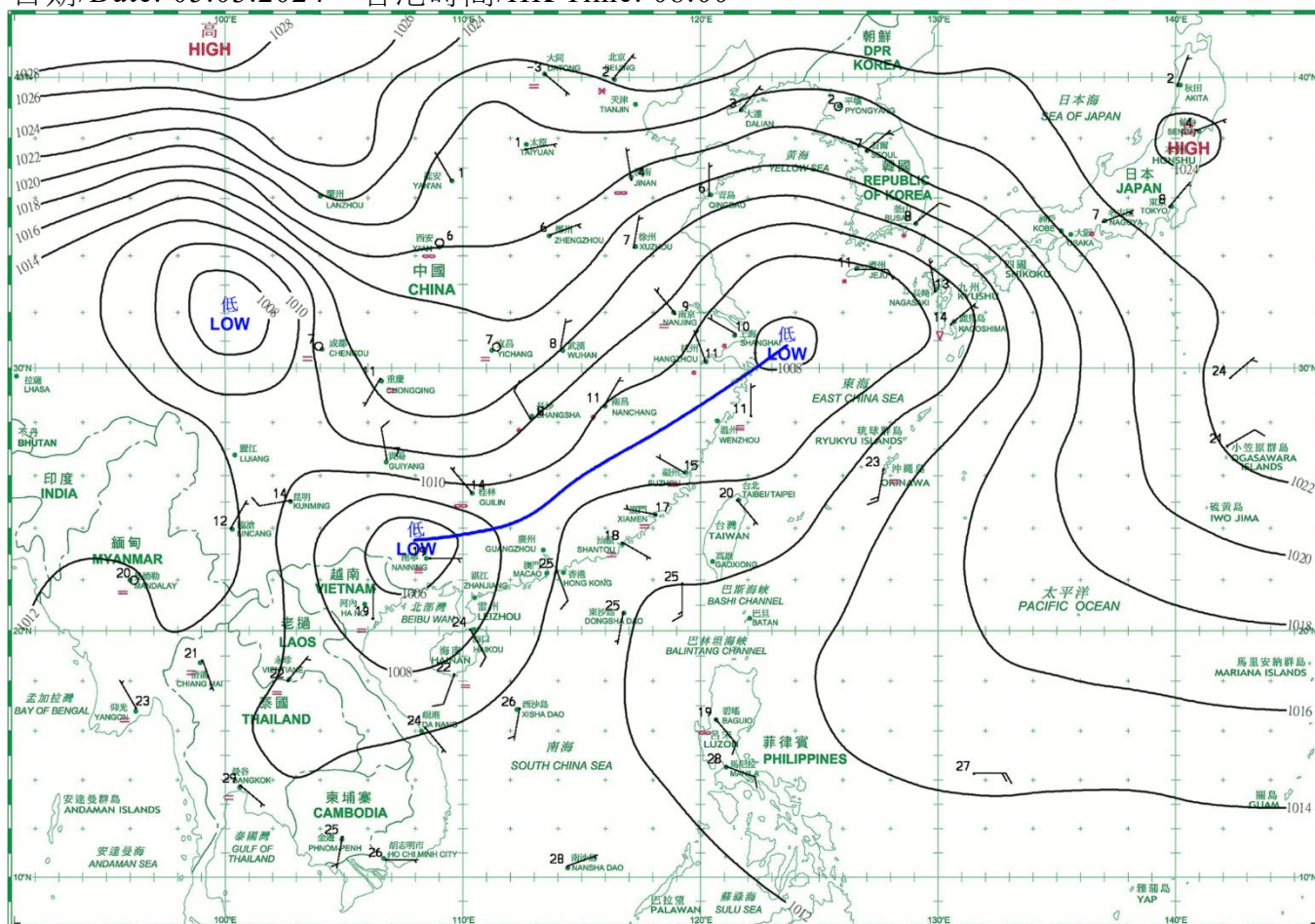
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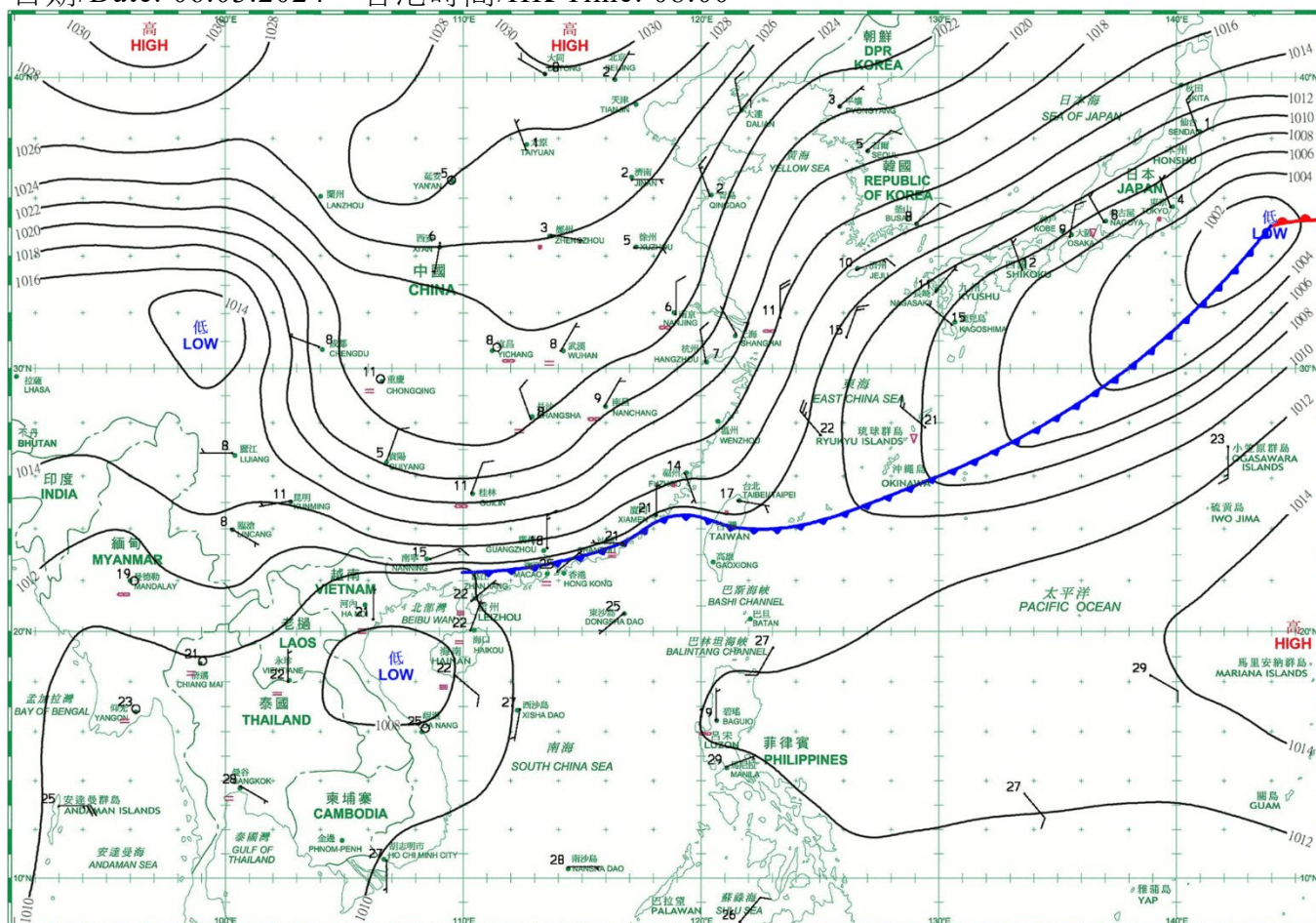
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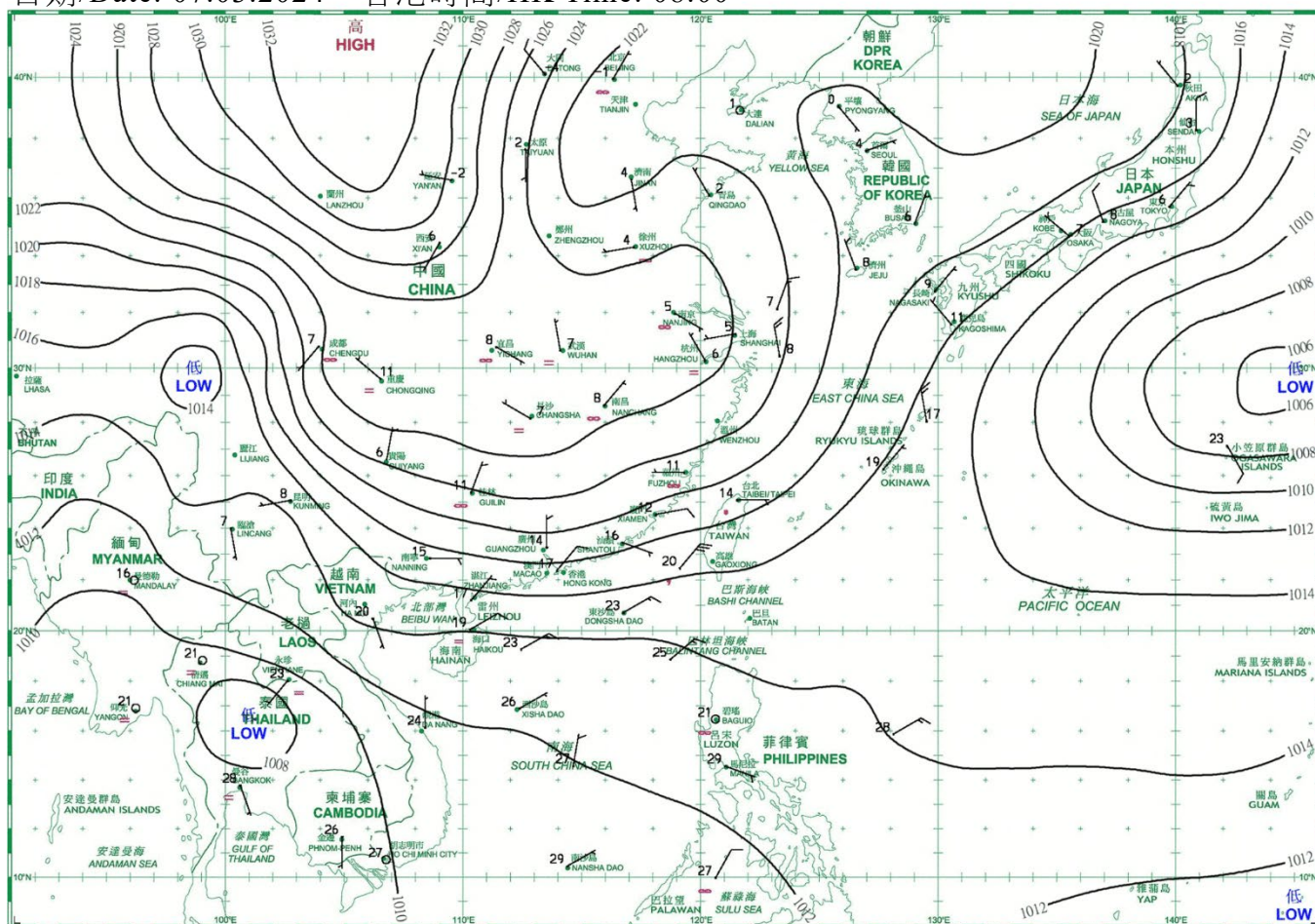
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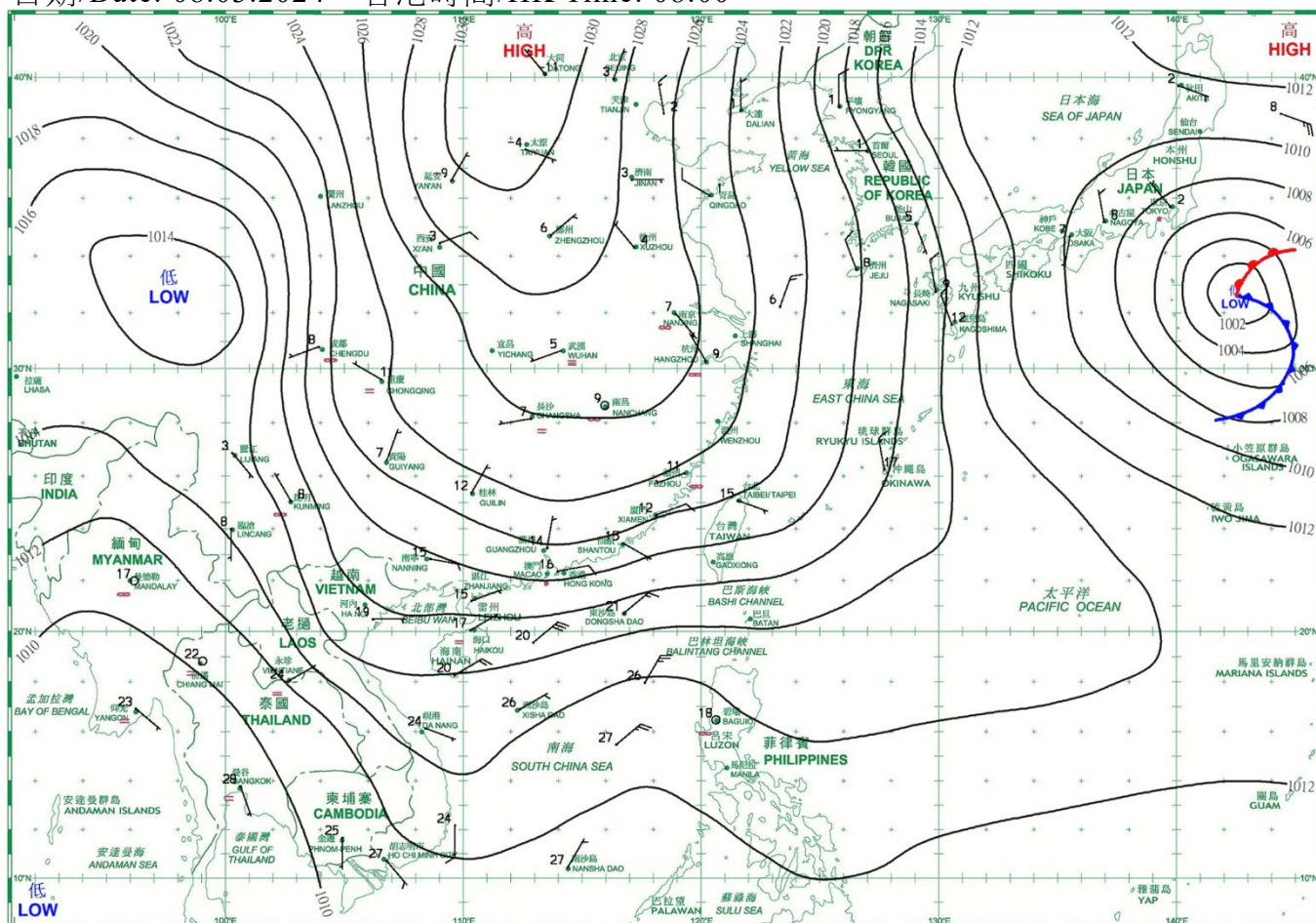
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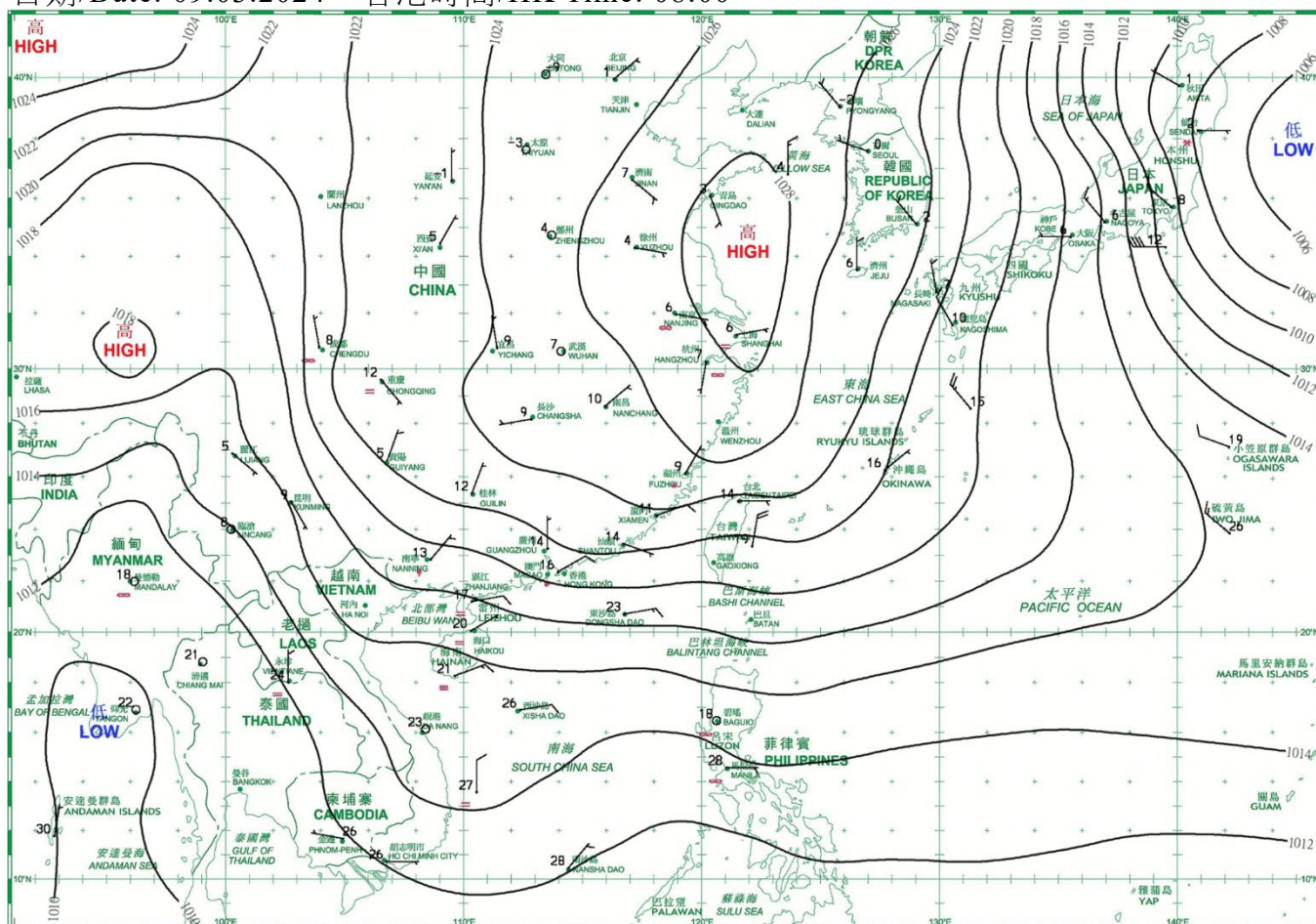
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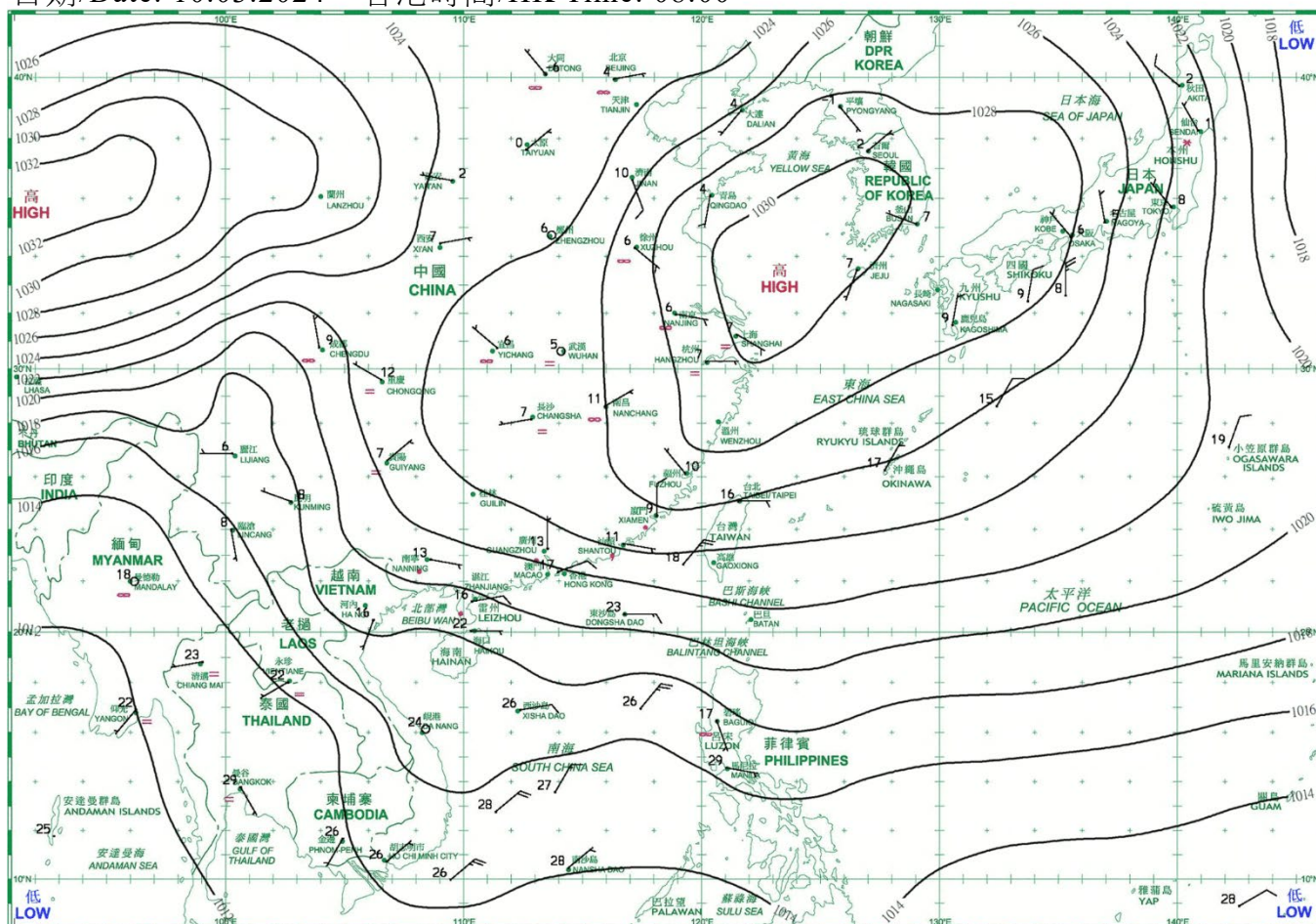
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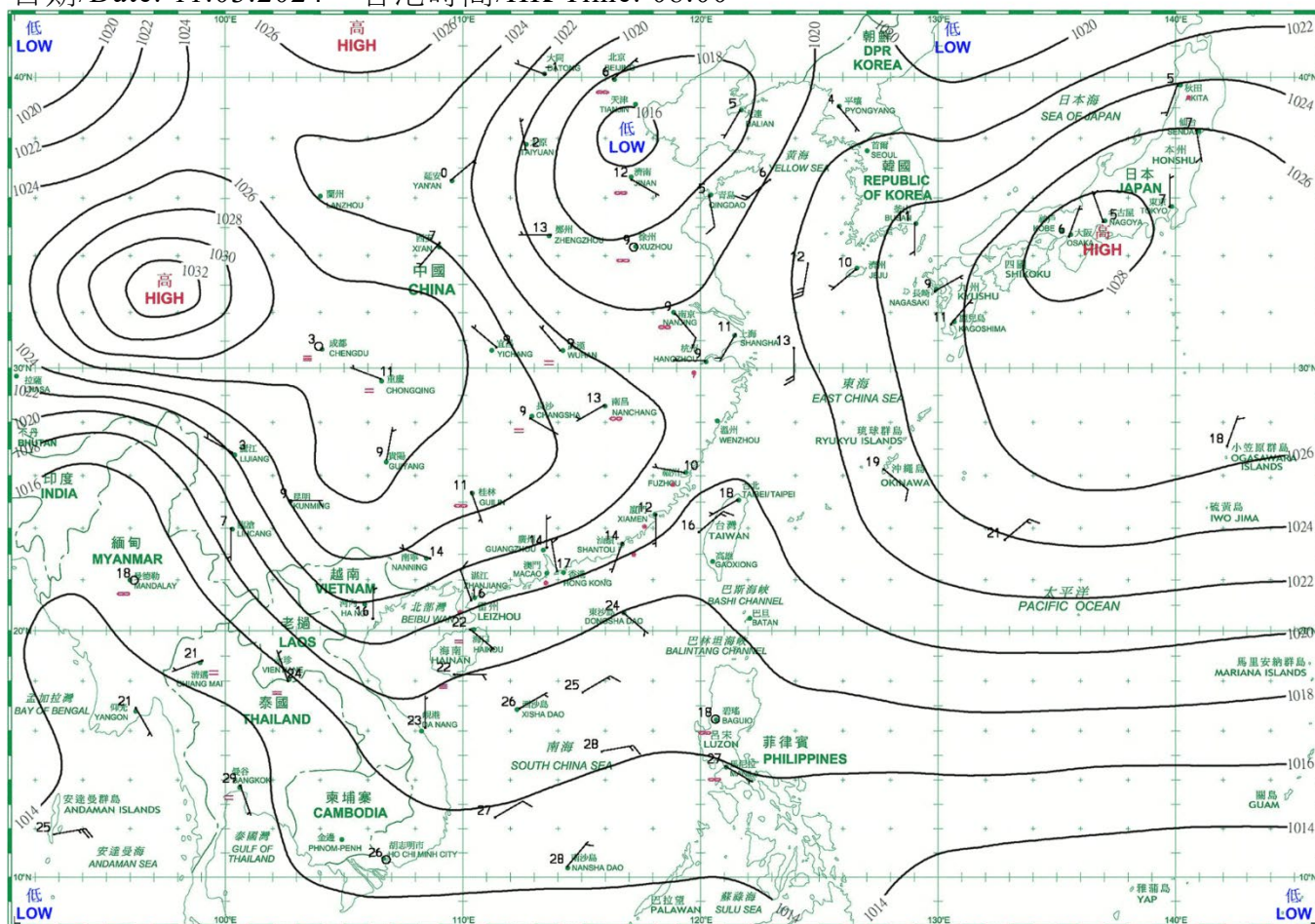
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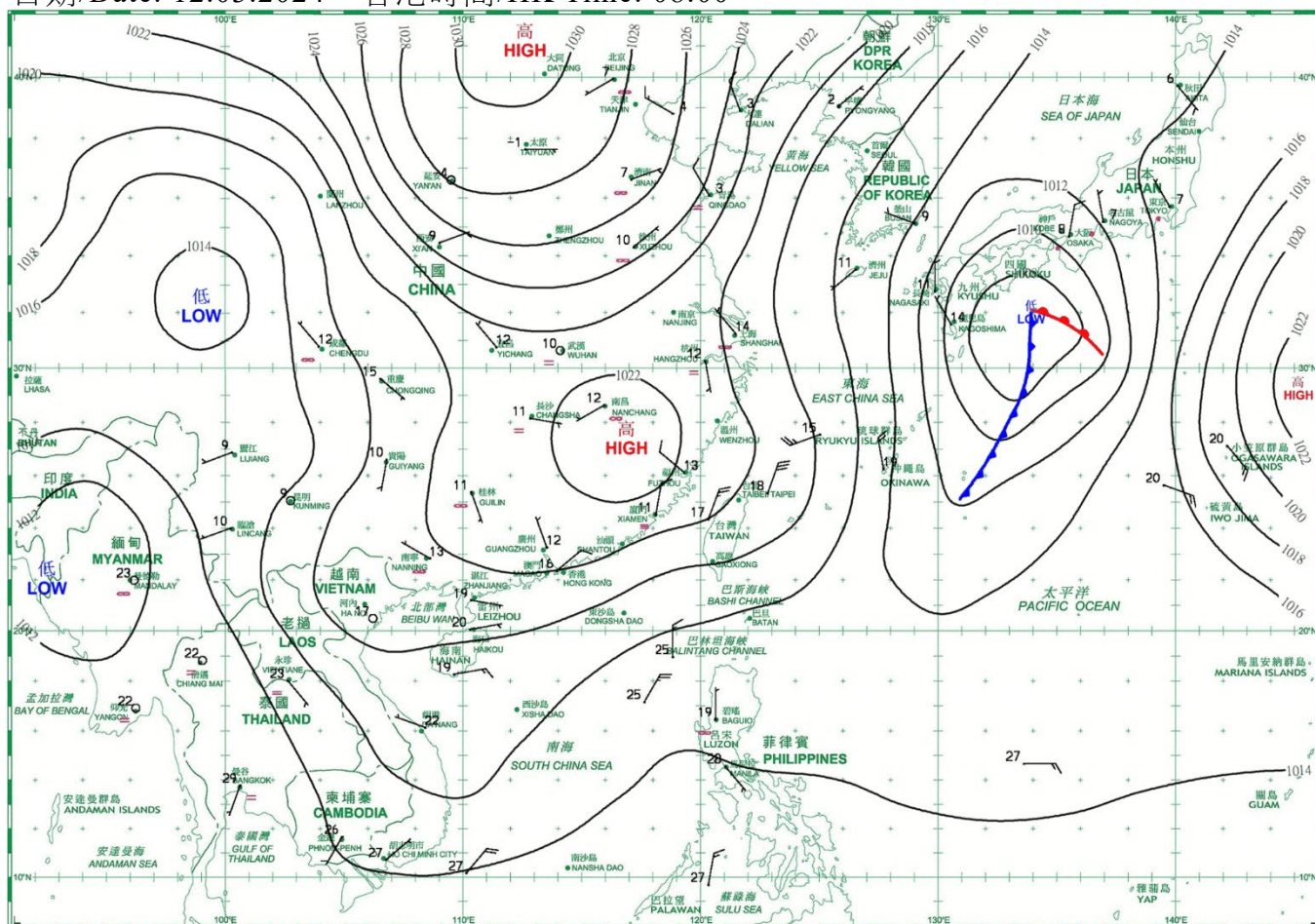
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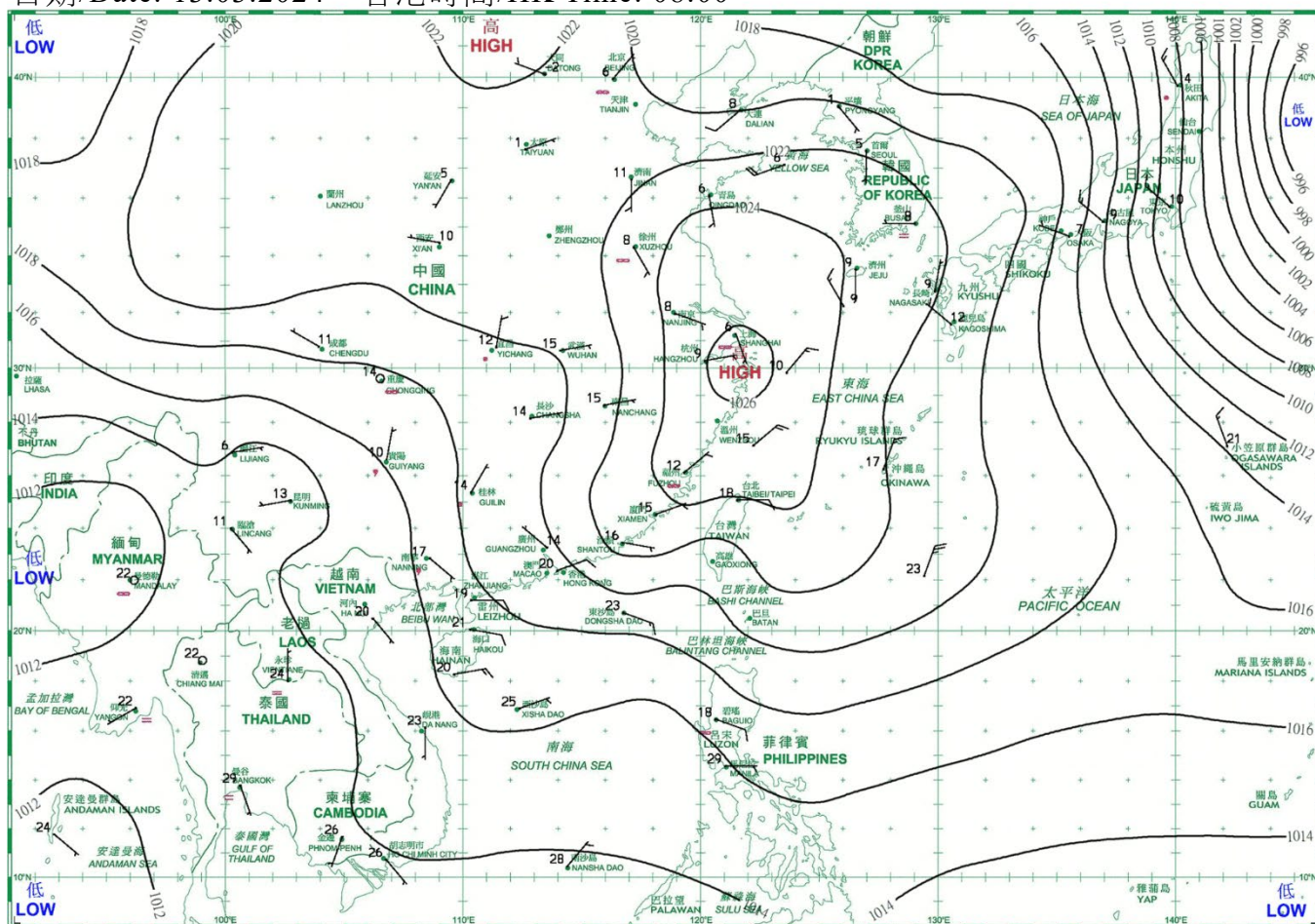
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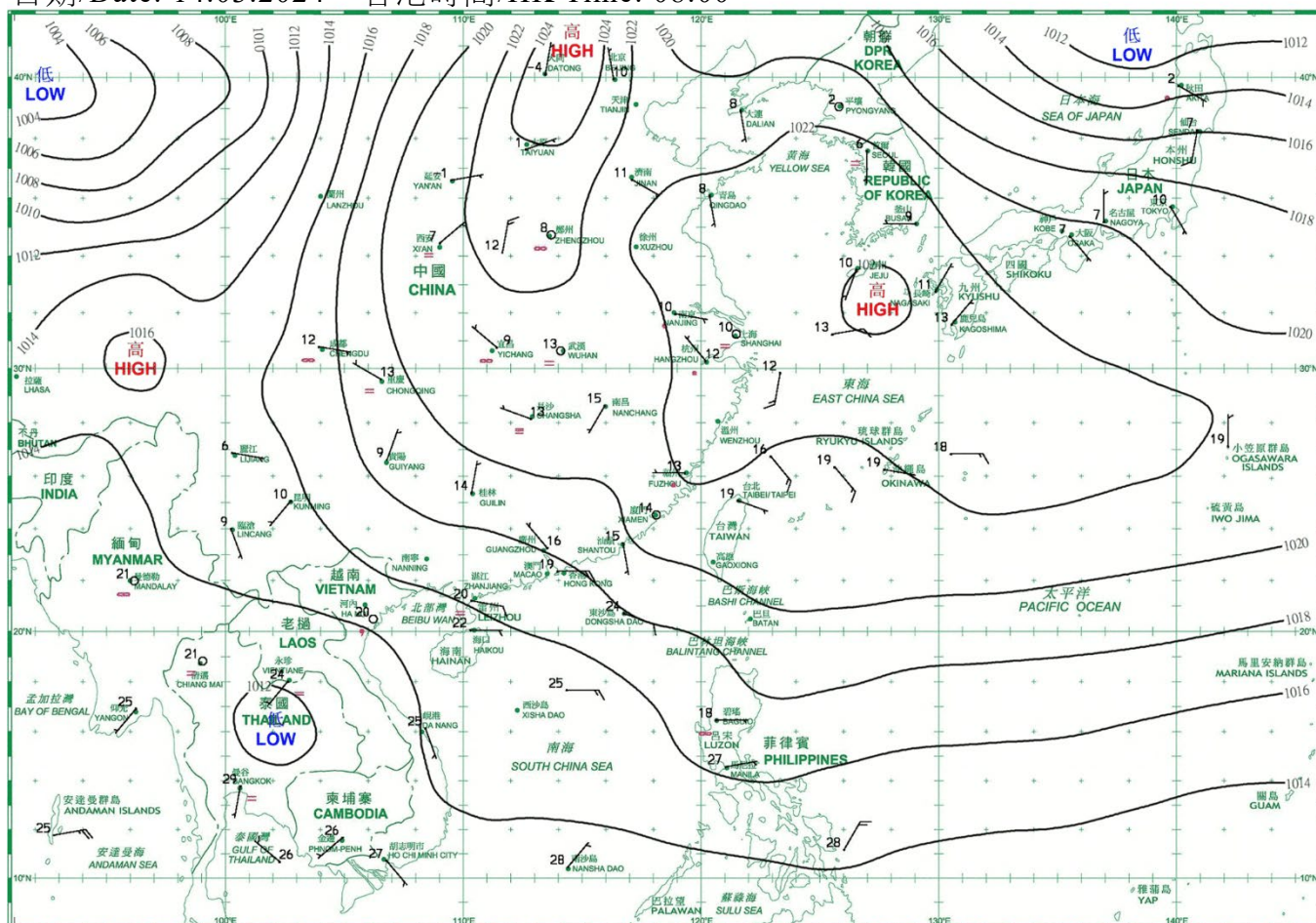
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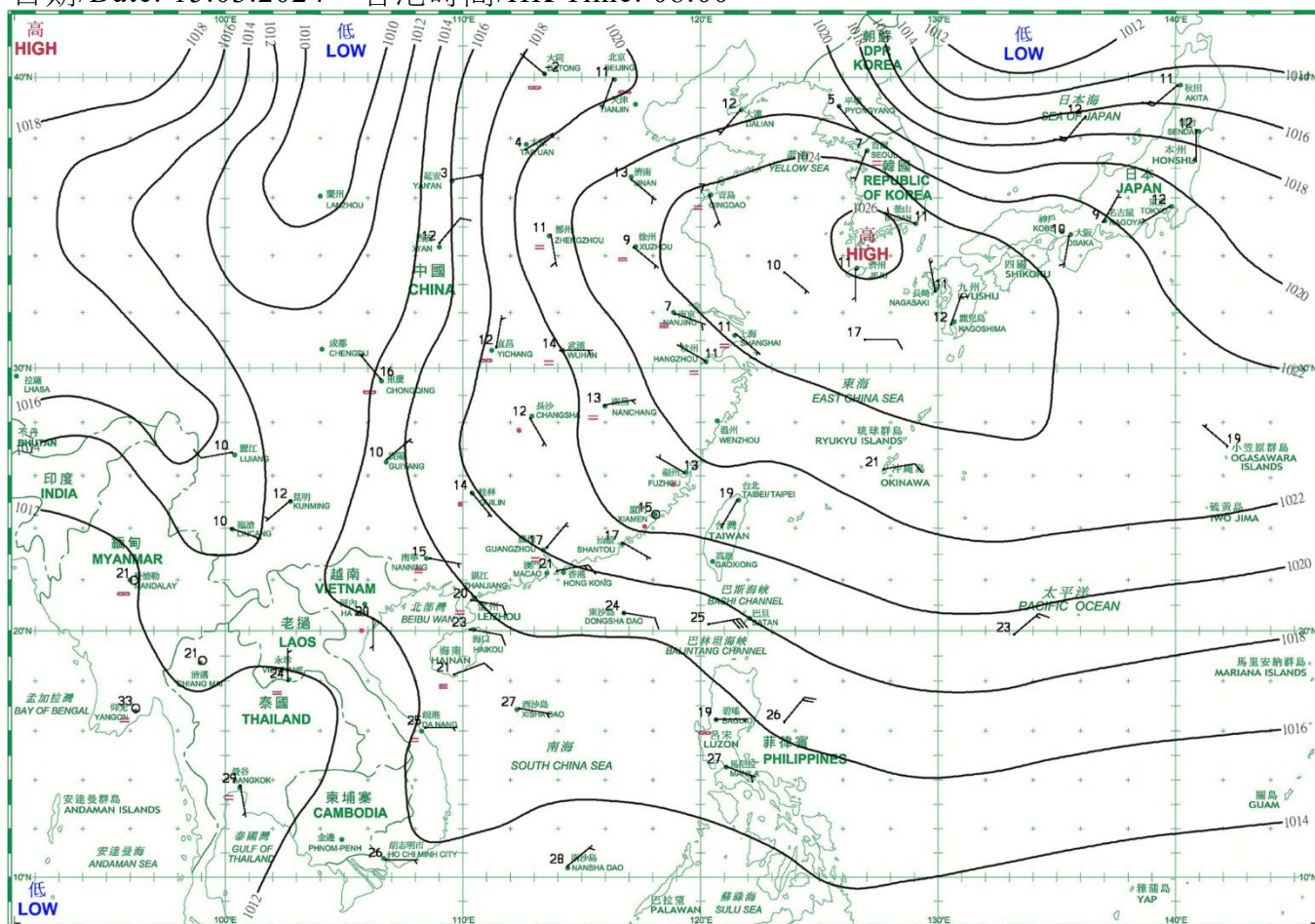
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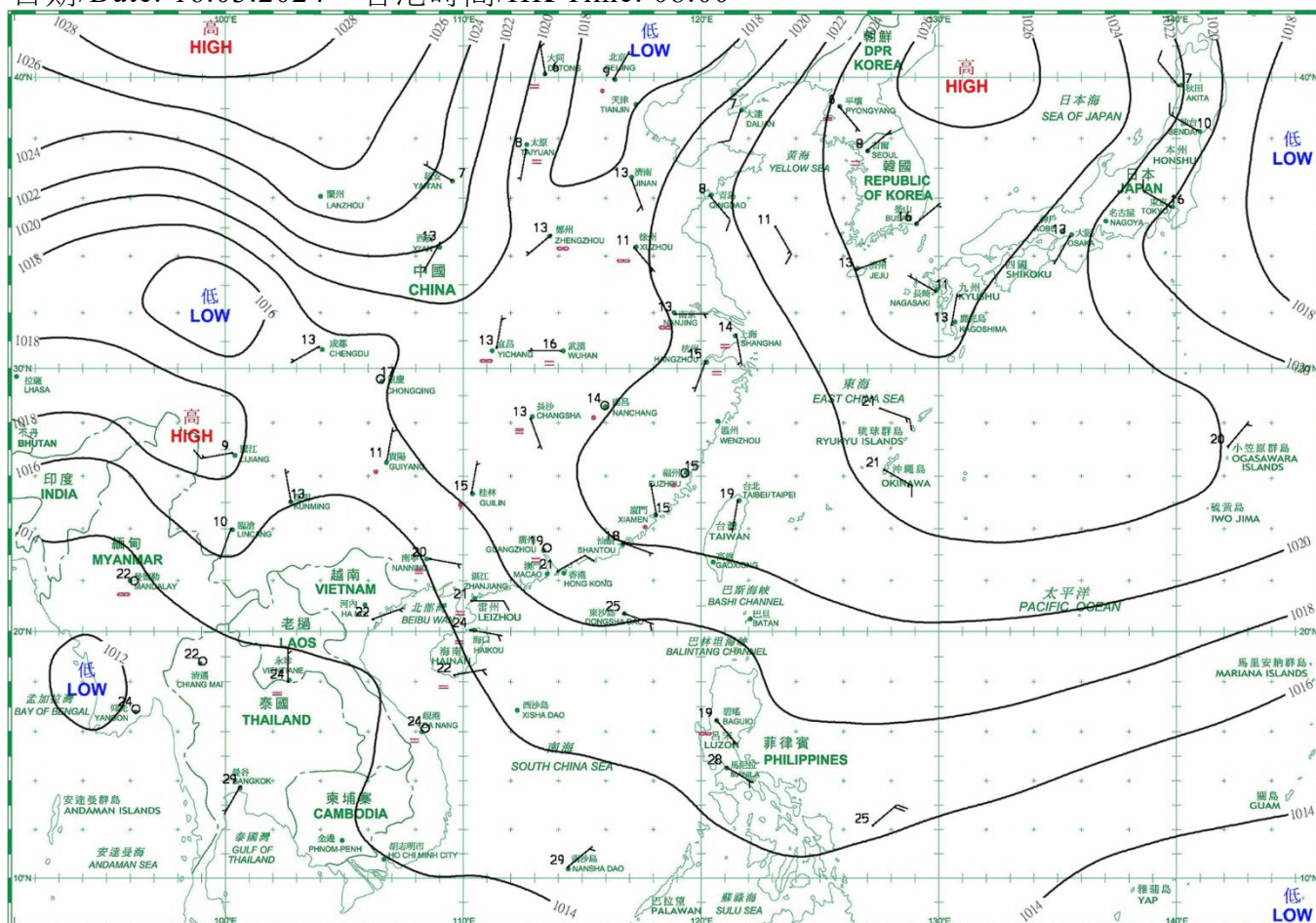
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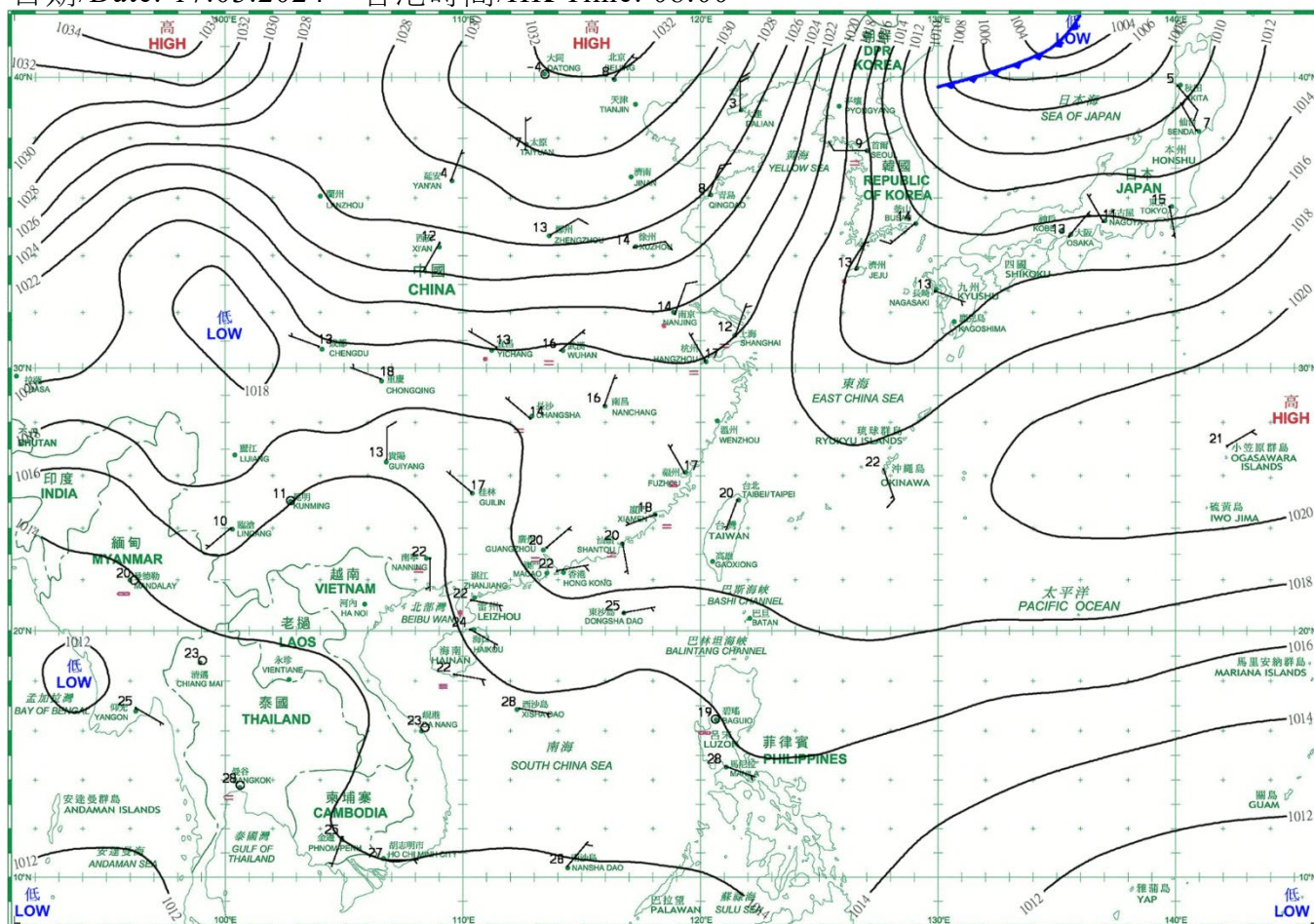
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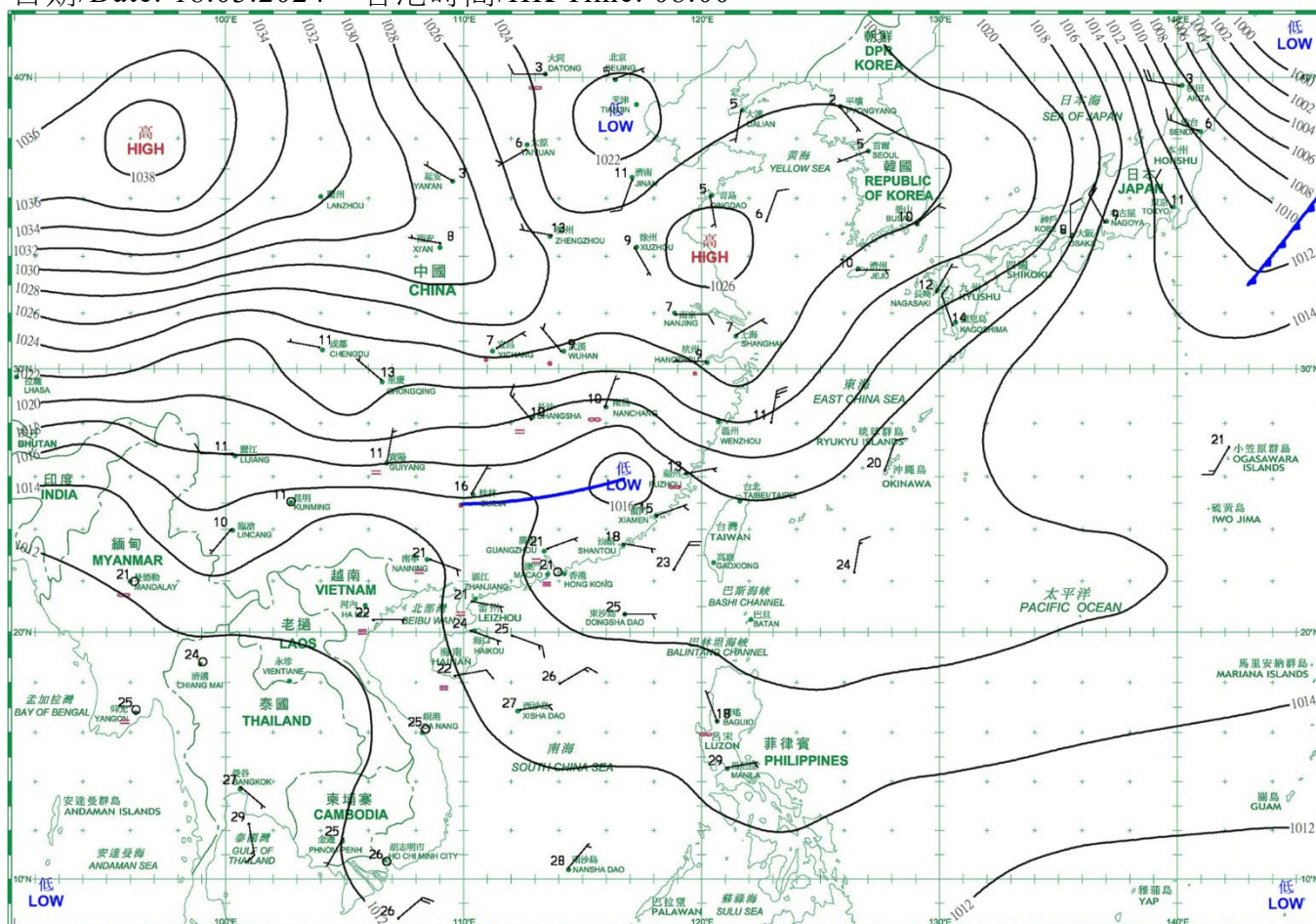
日期/Date: 16.03.2024 香港時間/HK Time: 08:00



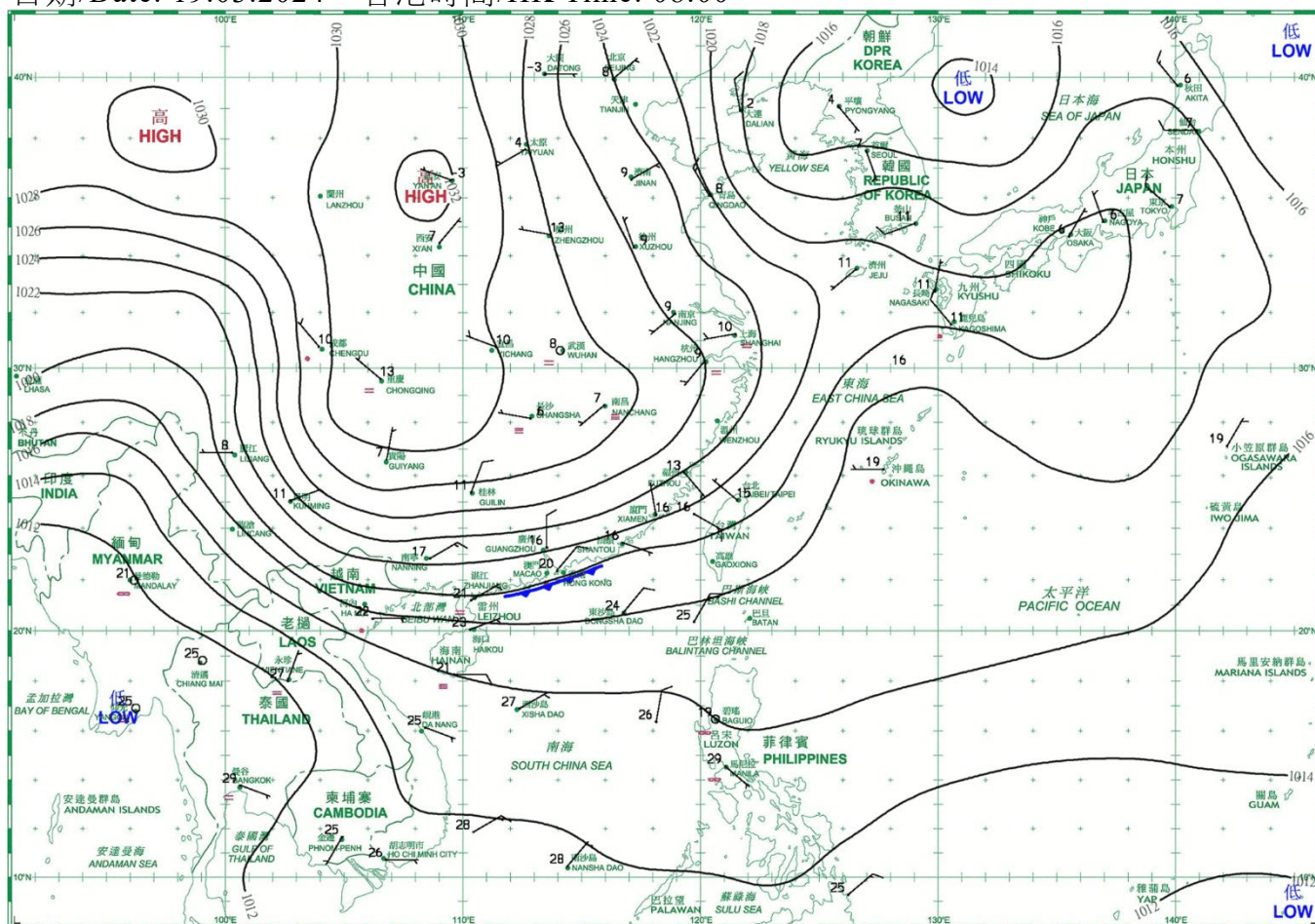
日期/Date: 17.03.2024 香港時間/HK Time: 08:00



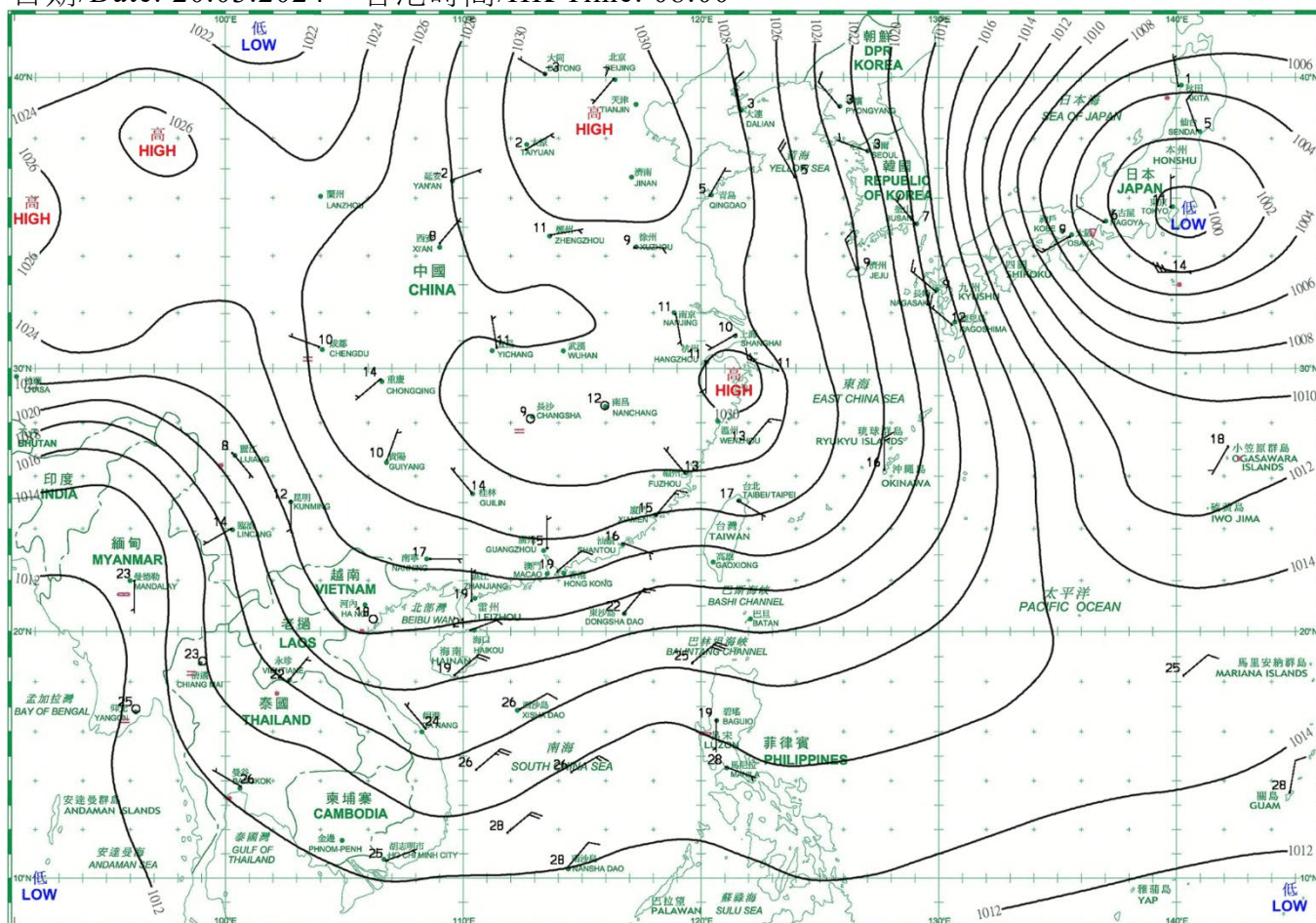
日期/Date: 18.03.2024 香港時間/HK Time: 08:00



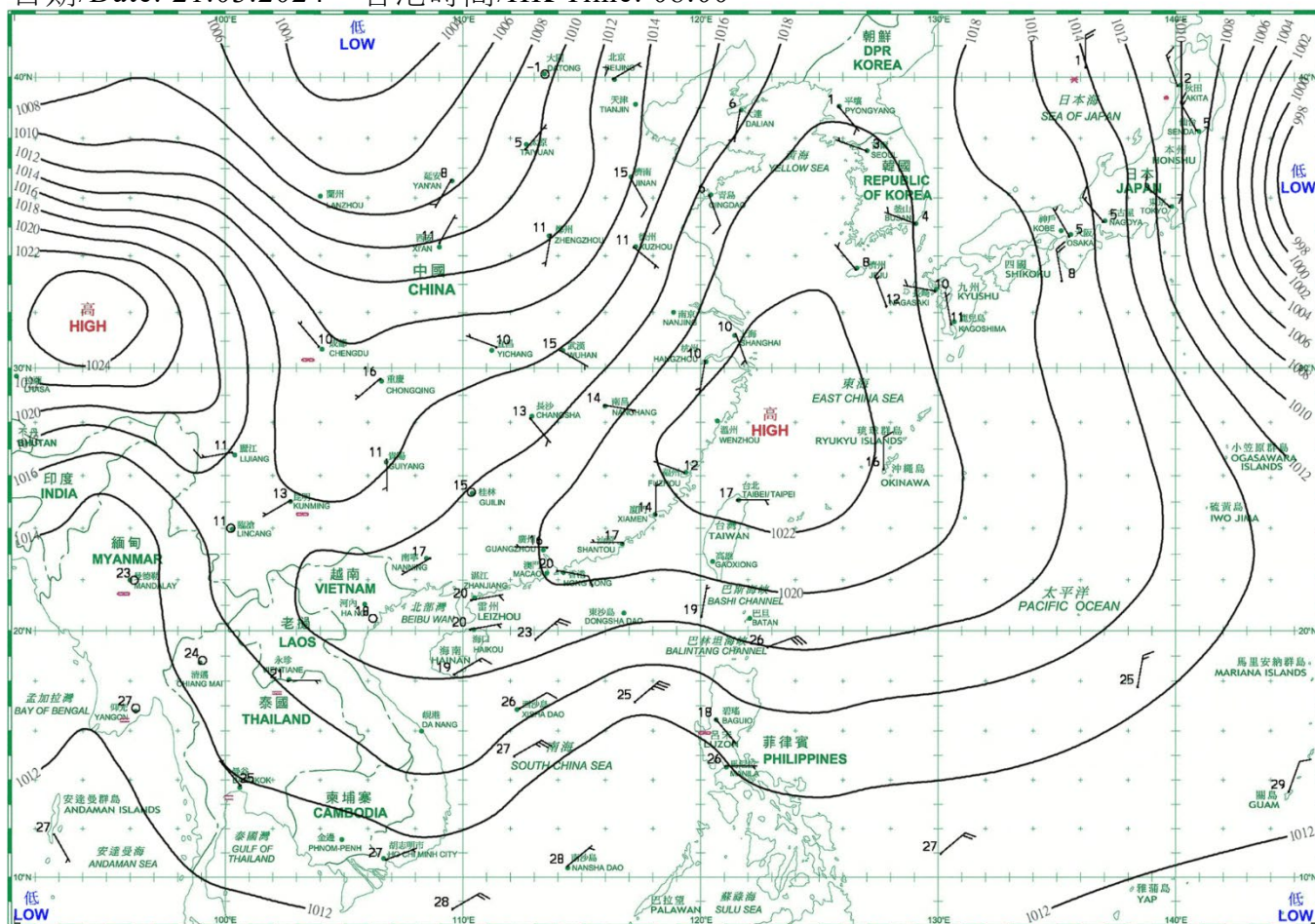
日期/Date: 19.03.2024 香港時間/HK Time: 08:00



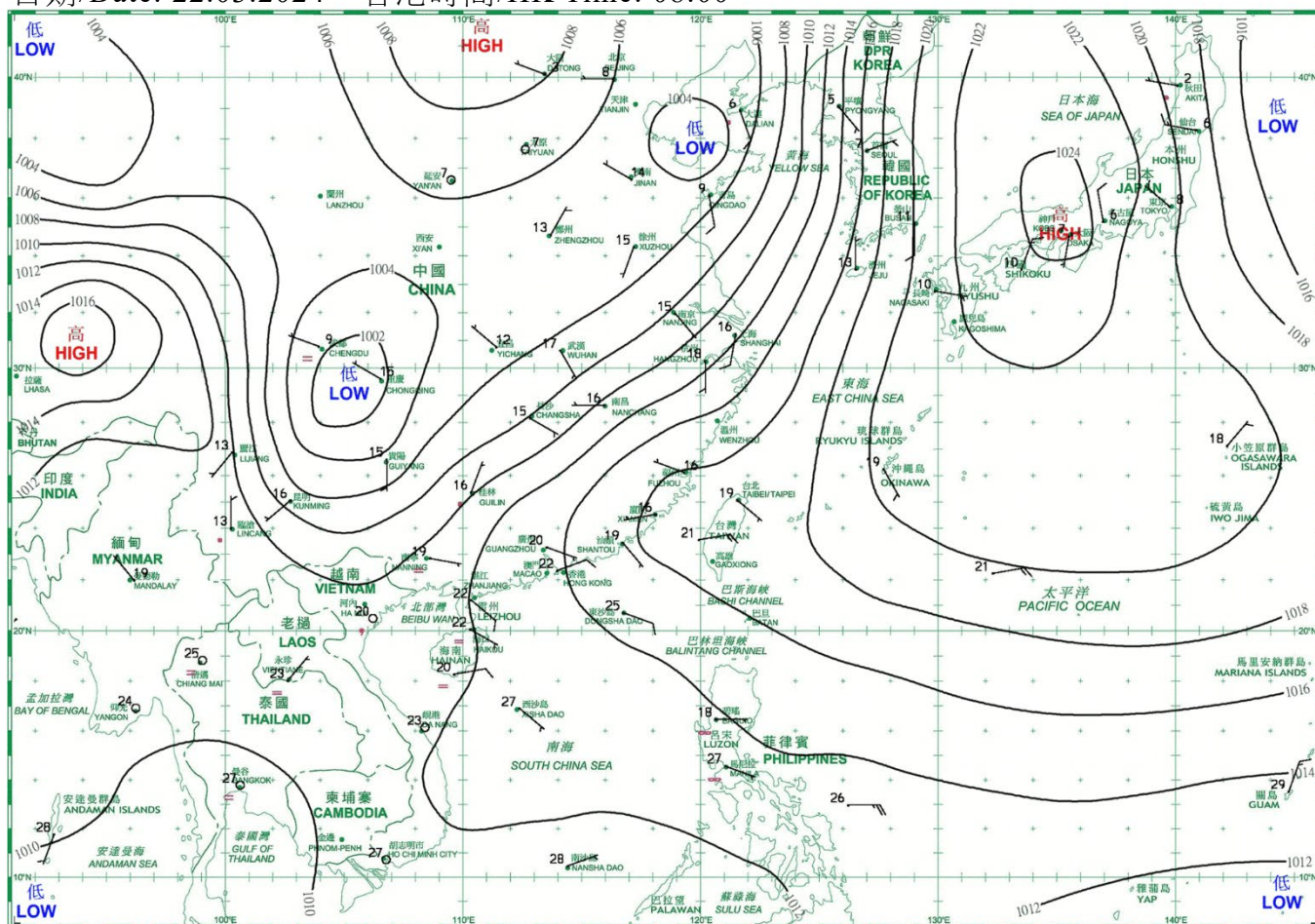
日期/Date: 20.03.2024 香港時間/HK Time: 08:00



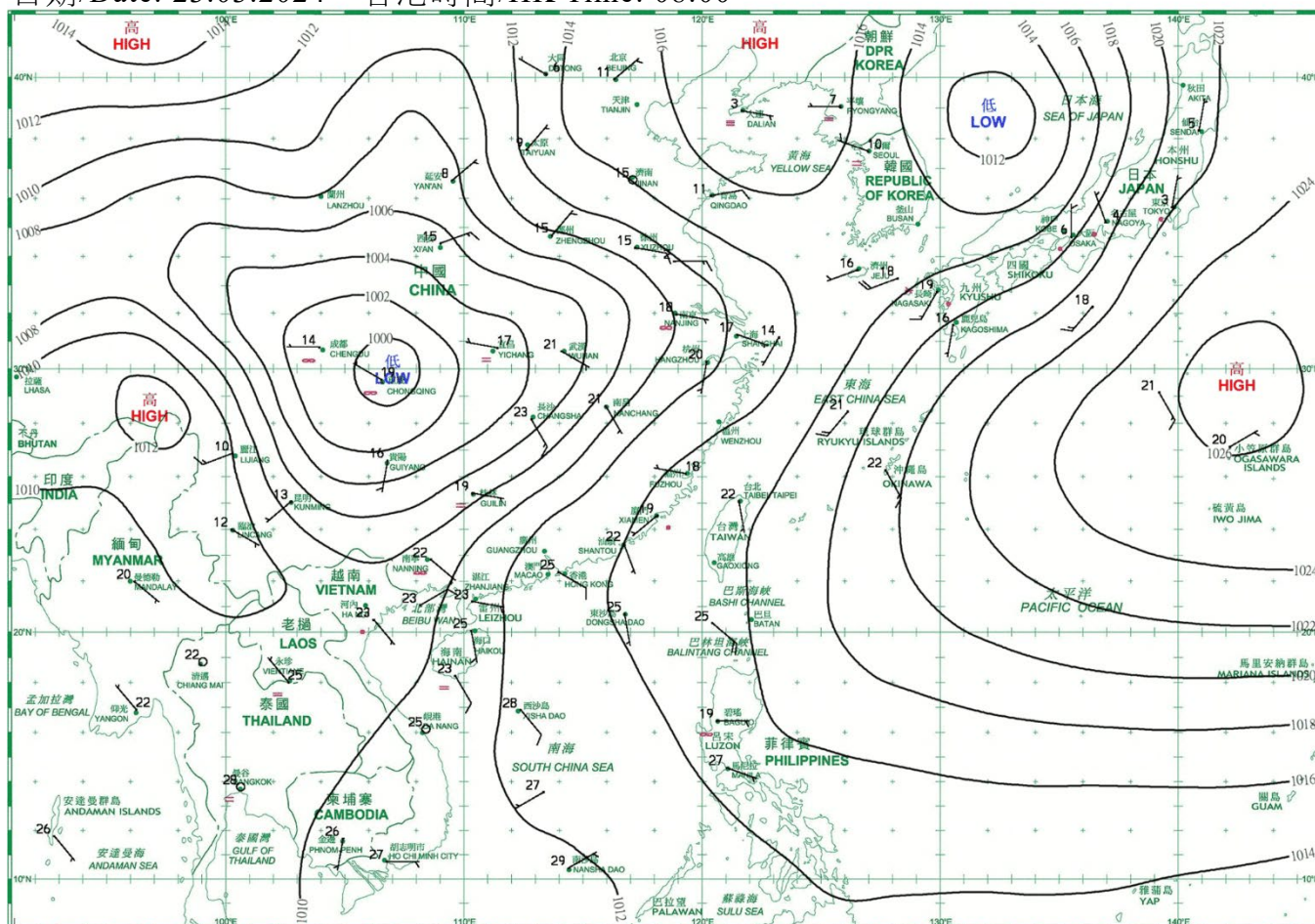
日期/Date: 21.03.2024 香港時間/HK Time: 08:00



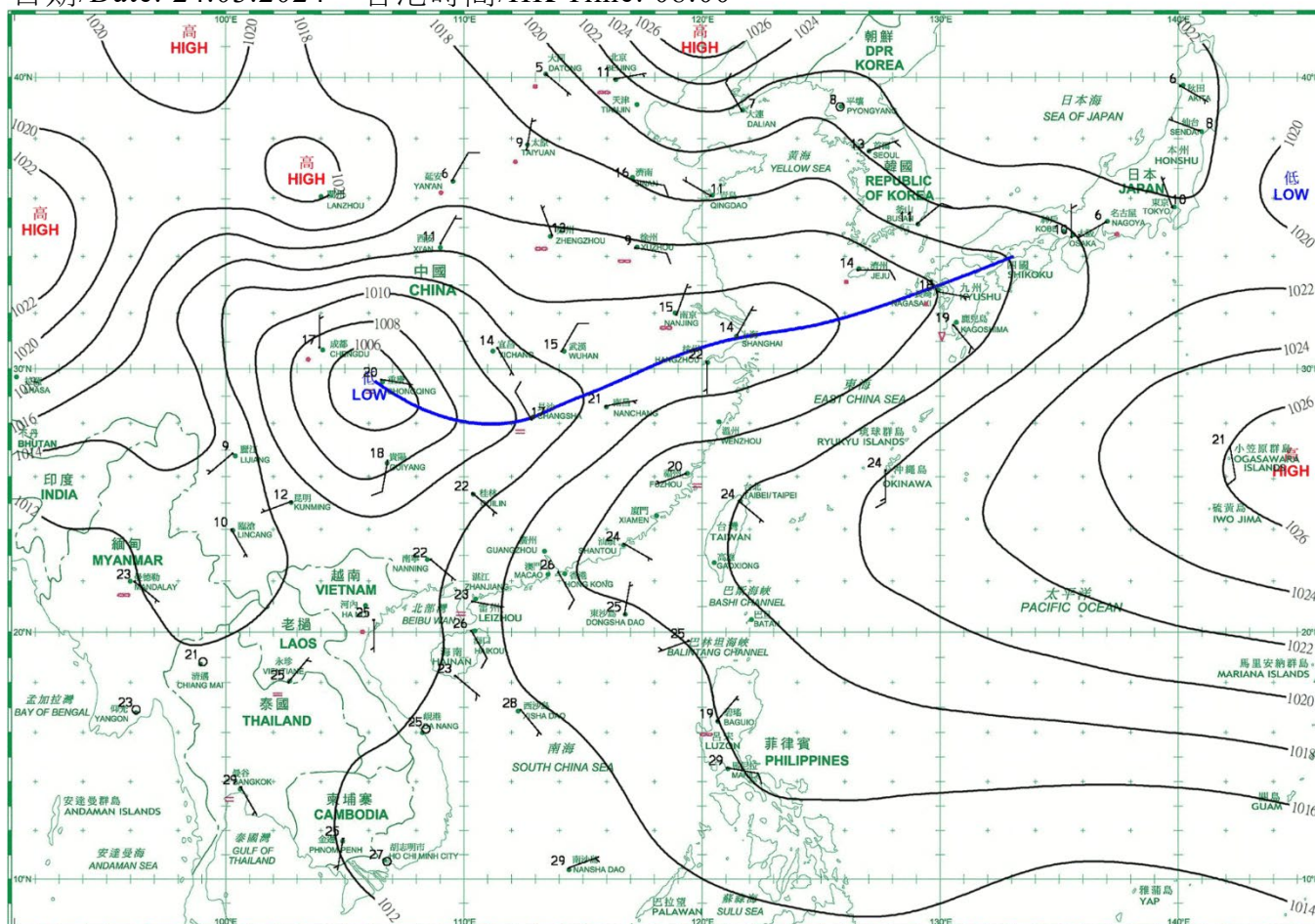
日期/Date: 22.03.2024 香港時間/HK Time: 08:00



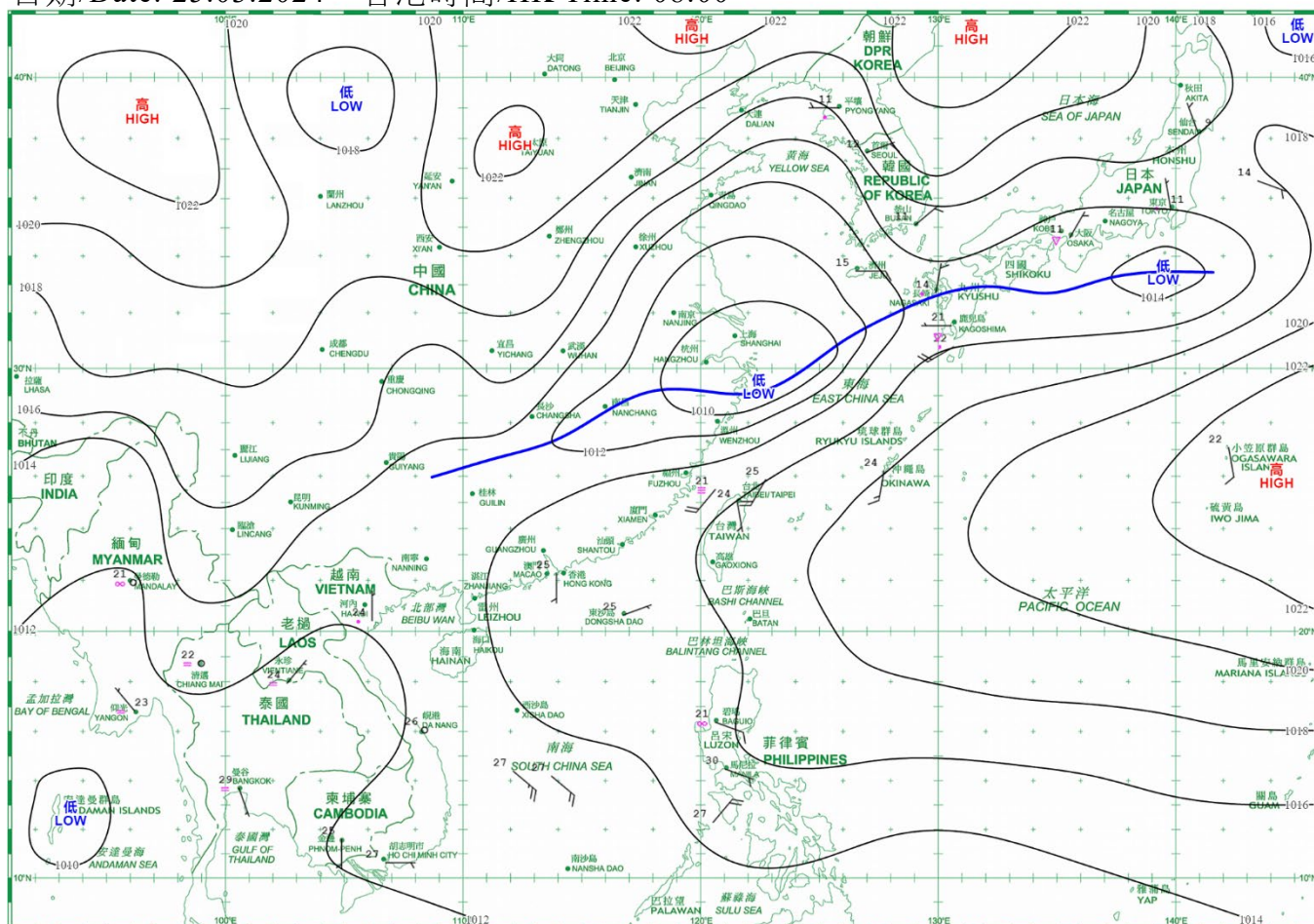
日期/Date: 23.03.2024 香港時間/HK Time: 08:00



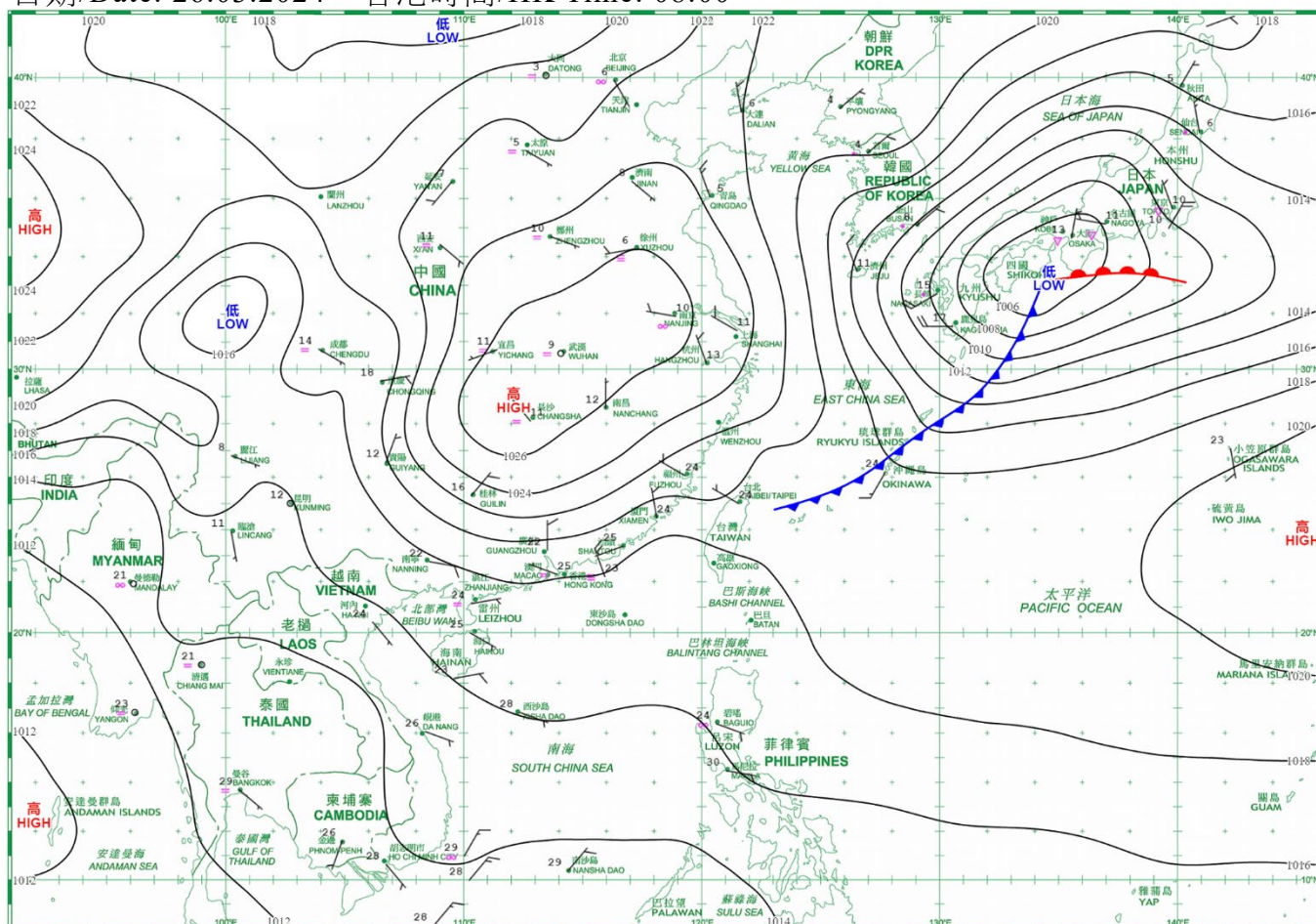
日期/Date: 24.03.2024 香港時間/HK Time: 08:00



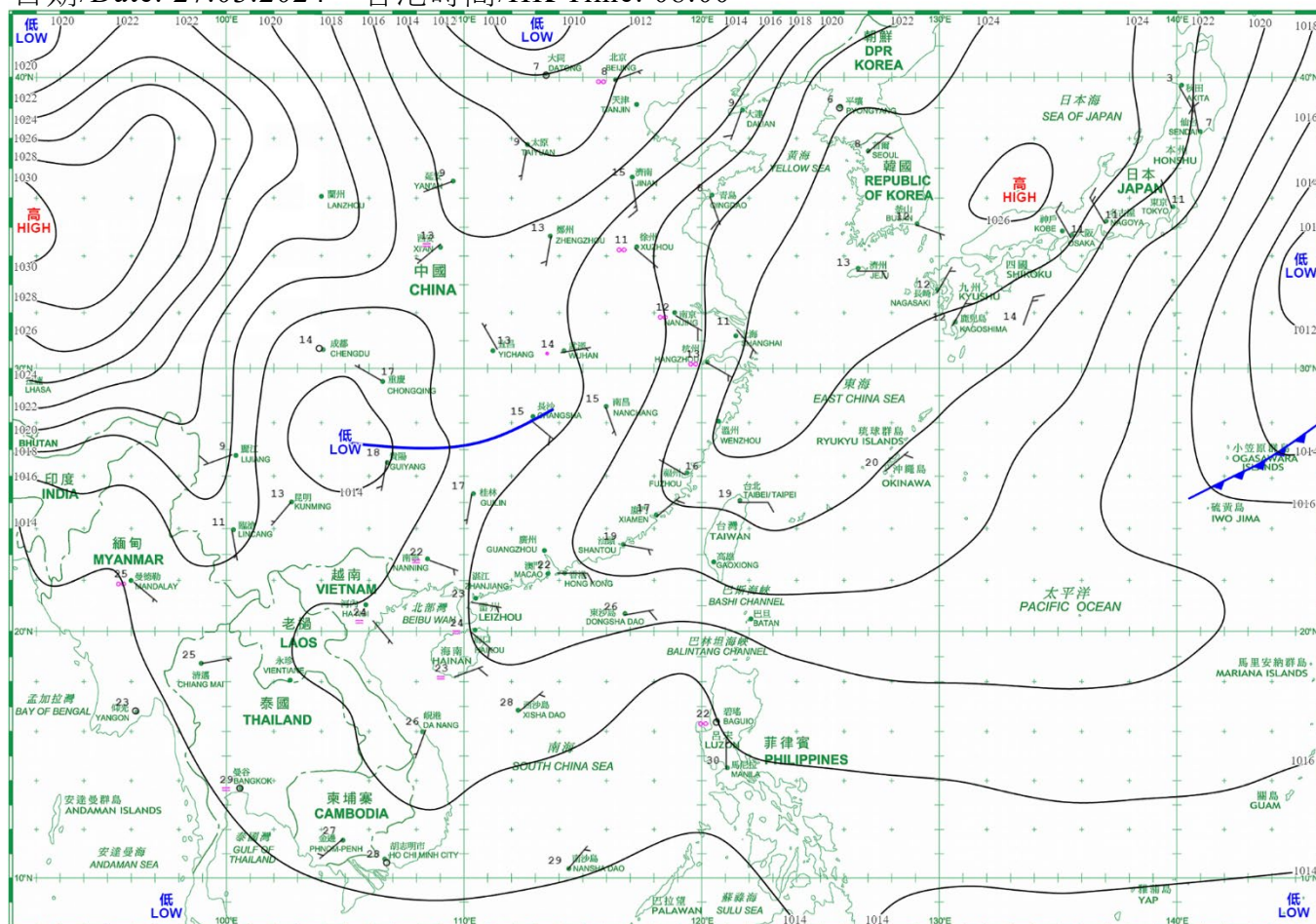
日期/Date: 25.03.2024 香港時間/HK Time: 08:00



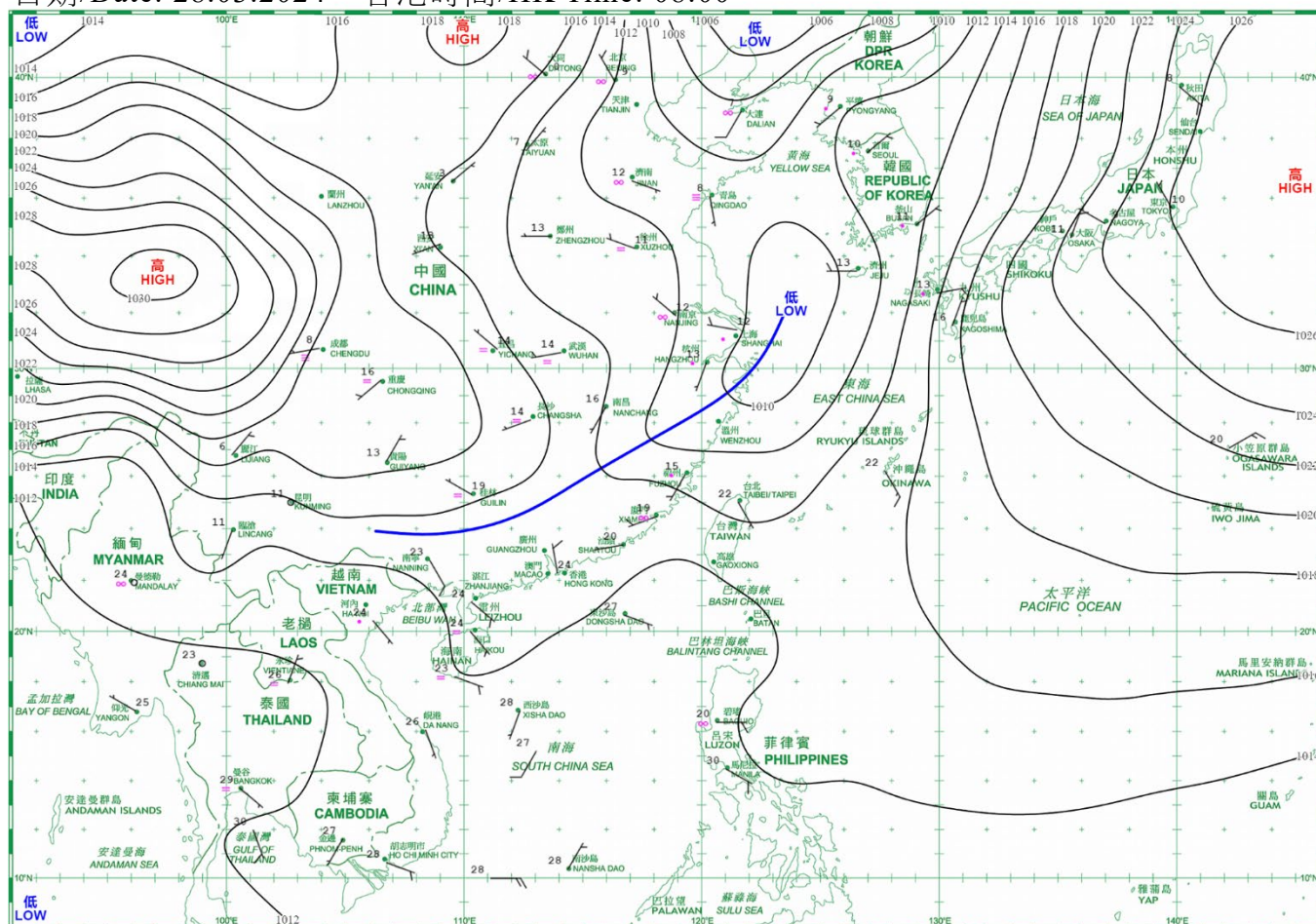
日期/Date: 26.03.2024 香港時間/HK Time: 08:00



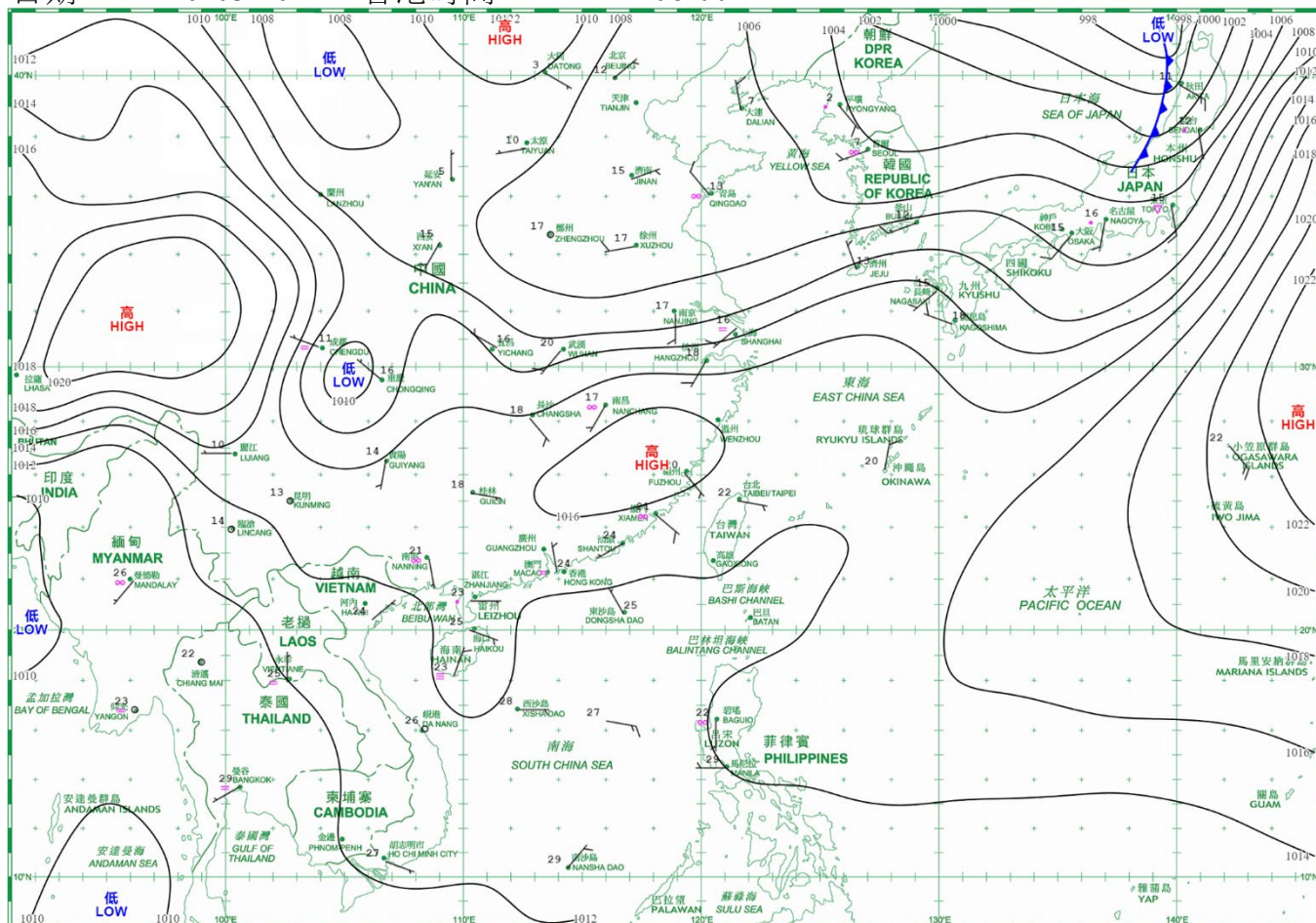
日期/Date: 27.03.2024 香港時間/HK Time: 08:00



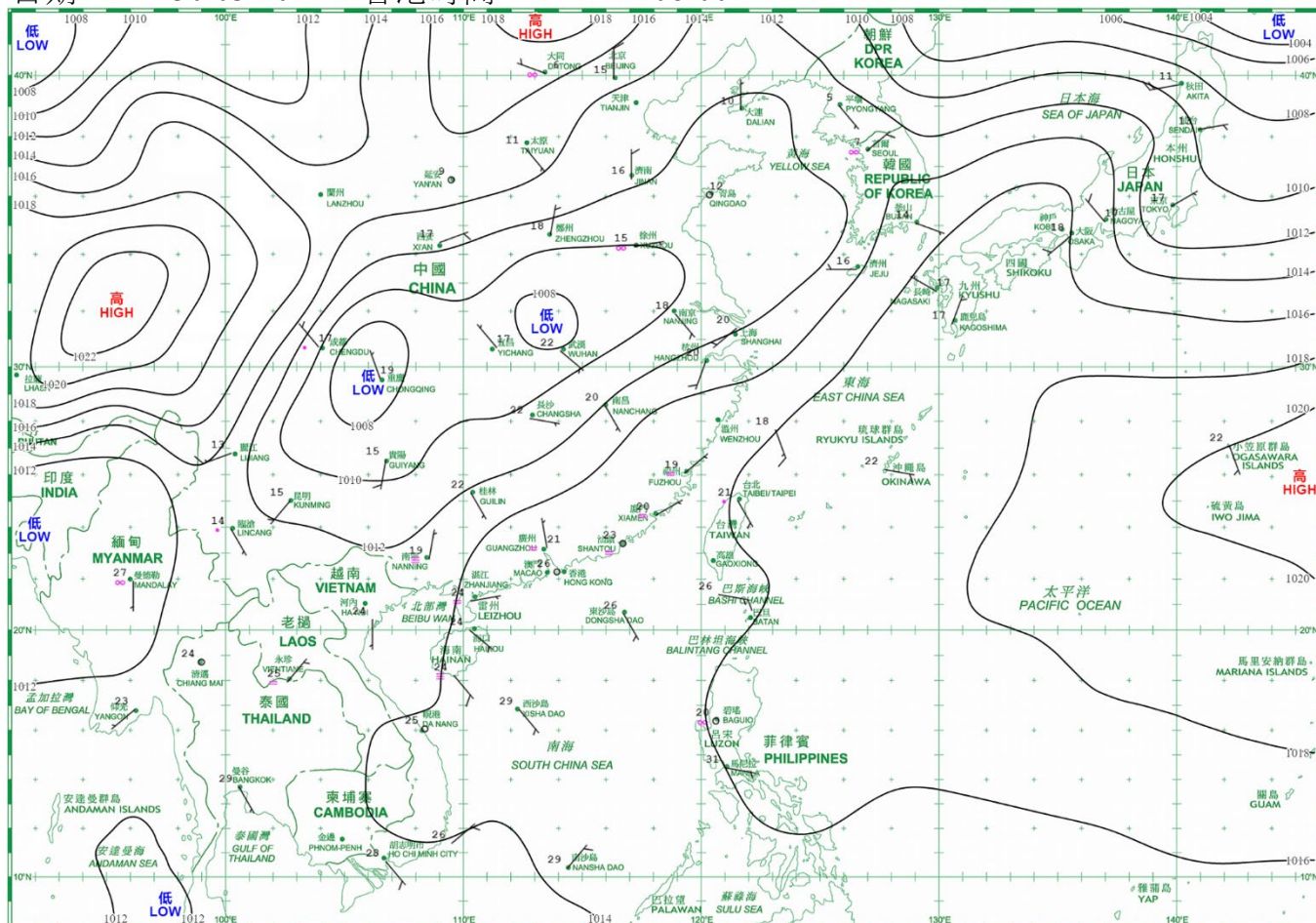
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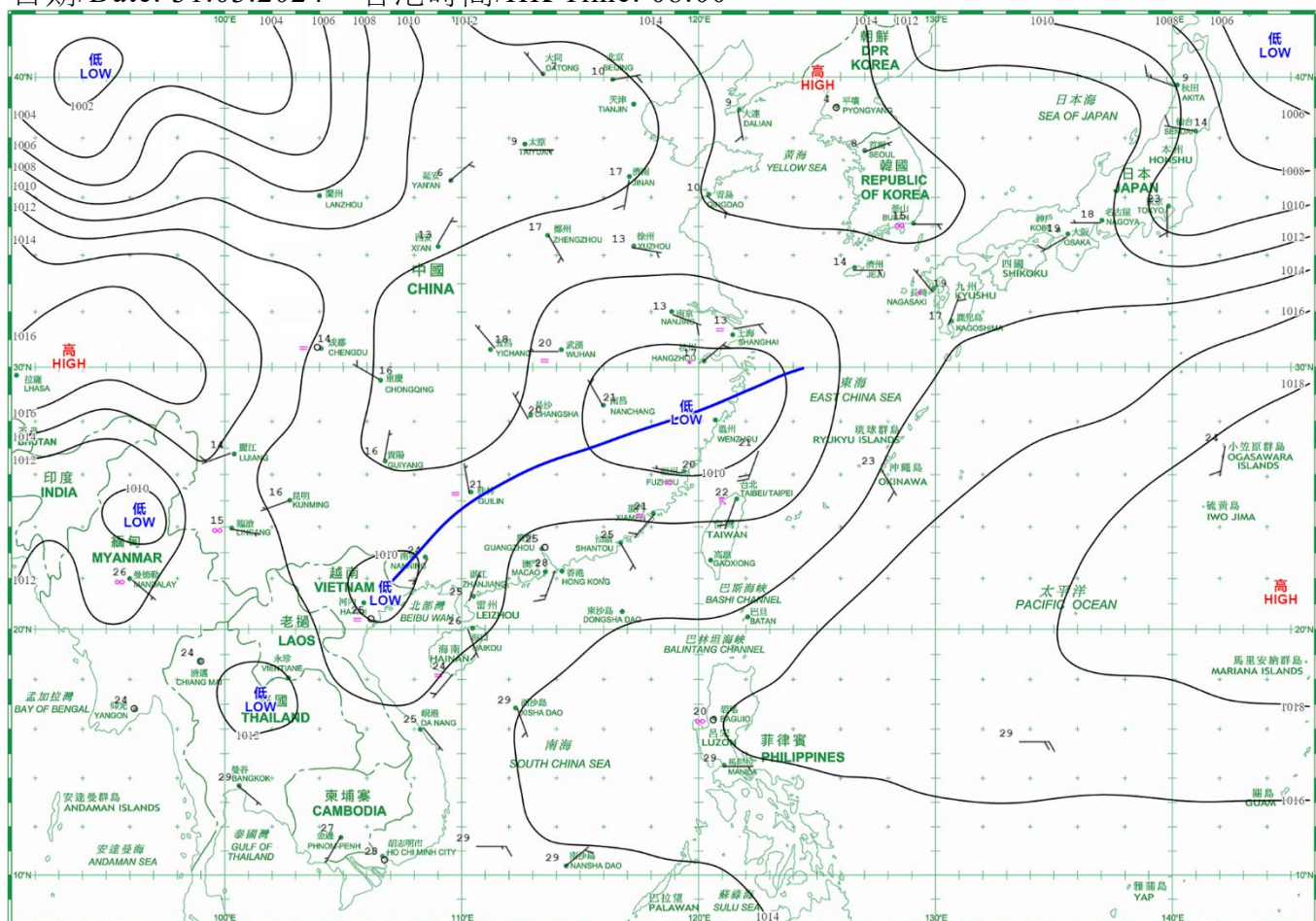
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日期/Date: 30.03.2024 香港時間/HK Time: 08:00



日期/Date: 31.03.2024 香港時間/HK Time: 08:00



3.1.1 二零二四年三月香港氣象觀測摘錄(一)

3.1.1 Extract of Meteorological Observations in Hong Kong (Part 1), March 2024

日期 Date	平均氣壓 Mean Pressure	氣 溫 Air Temperature			平均 露點溫度 Mean Dew Point Temperature	平均 相對濕度 Mean Relative Humidity	平均雲量 Mean Amount of Cloud	總雨量 Total Rainfall
		最高 Maximum	平均 Mean	最低 Minimum				
三 月 March	百帕斯卡 hPa	°C	°C	°C	°C	%	%	毫米 mm
1	1021.2	16.2	13.3	10.4	8.2	72	88	Tr
2	1022.2	14.1	12.0	9.6	7.5	74	88	0.3
3	1017.3	18.1	16.1	13.9	12.9	81	88	0.2
4	1012.3	22.9	19.7	17.3	18.2	91	88	1.4
5	1008.8	26.8	24.3	22.1	22.0	87	88	Tr
6	1010.6	26.5	22.9	20.1	20.2	85	87	0.1
7	1016.6	20.2	18.7	17.1	13.6	72	88	Tr
8	1018.8	22.4	18.8	15.7	11.8	64	69	0.2
9	1019.4	19.1	16.6	15.1	11.7	73	88	2.1
10	1021.0	16.8	16.0	15.3	13.2	83	90	4.6
11	1018.9	18.6	17.2	16.0	15.7	91	82	11.7
12	1018.8	24.0	19.3	15.6	11.4	61	6	-
13	1018.6	21.2	19.4	17.7	12.8	66	70	Tr
14	1017.3	22.0	19.8	18.6	14.4	71	87	-
15	1017.2	21.3	20.2	19.5	16.5	79	88	-
16	1017.8	22.4	20.7	19.5	18.6	88	91	Tr
17	1016.4	26.8	23.1	20.7	20.5	86	68	-
18	1016.2	23.0	21.0	19.8	19.6	92	83	0.6
19	1019.5	24.6	21.2	19.5	15.0	69	65	0.3
20	1022.4	24.3	20.8	18.3	11.2	54	41	-
21	1017.9	23.8	20.7	18.4	13.7	65	57	Tr
22	1013.3	25.9	22.5	20.4	19.4	83	86	Tr
23	1012.8	29.1	24.7	22.1	21.7	84	86	-
24	1014.7	31.5	26.4	24.5	22.0	77	65	-
25	1014.5	28.9	25.9	23.8	22.0	79	61	-
26	1017.0	30.3	26.2	23.7	22.0	79	54	-
27	1018.5	25.1	22.4	20.8	19.0	82	85	Tr
28	1013.9	27.9	24.7	22.4	21.2	82	86	-
29	1013.8	30.0	25.5	23.0	21.8	81	88	Tr
30	1013.5	30.8	26.4	24.3	22.7	80	80	Tr
31	1011.1	27.8	27.1	26.0	24.1	84	88	0.1
平均/總值 Mean/Total	1016.5	23.9	21.1	19.1	16.9	78	77	21.6
正常* Normal*	1016.1	21.9	19.5	17.6	16.1	82	77	75.3
觀測站 Station	天文台 Hong Kong Observatory							

天文台於三月五日 16 時 2 分錄得本月最低氣壓 1006.3 百帕斯卡。

The minimum pressure recorded at the Hong Kong Observatory was 1006.3 hectopascals at 1602 HKT on 5 March.

天文台於三月二十四日 14 時 11 分錄得本月最高氣溫 31.5 °C。

The maximum air temperature recorded at the Hong Kong Observatory was 31.5 °C at 1411 HKT on 24 March.

天文台於三月二日 5 時 7 分錄得本月最低氣溫 9.6 °C。

The minimum air temperature recorded at the Hong Kong Observatory was 9.6 °C at 0507 HKT on 2 March.

京士柏於三月十一日 13 時 29 分錄得本月最高1分鐘平均降雨率 33 毫米/小時。

The maximum 1-minute mean rainfall rate recorded at King's Park was 33 millimetres per hour at 1329 HKT on 11 March.

* 1991-2020 氣候平均值 (除特別列明外) (http://www.hko.gov.hk/tc/cis/normal/1991_2020/normals.htm)

* 1991-2020 Climatological normal, unless otherwise specified (http://www.hko.gov.hk/en/cis/normal/1991_2020/normals.htm)

Tr - 微量 (降雨量少於 0.05 毫米)

Tr - Trace of rainfall (amount less than 0.05 mm)

3.1.2 二零二四年三月香港氣象觀測摘錄(二)

3.1.2 Extract of Meteorological Observations in Hong Kong (Part 2), March 2024

日期 Date	出現低能見度的時數# Number of hours of Reduced Visibility#	總日照 Total Bright Sunshine	每日太陽總輻射 Daily Global Solar Radiation	總蒸發量 Total Evaporation	盛行風向 Prevailing Wind Direction	平均風速 Mean Wind Speed
三月 March	小時 hours	小時 hours	兆焦耳/米 ² MJ/m ²	毫米 mm	度 degrees	公里/小時 km/h
1	0	-	2.86	1.2	360	30.6
2	0	0.4	6.39	1.1	360	21.8
3	0	1.0	9.28	0.1	060	29.3
4	0	0.7	7.18	0.3	080	25.2
5	0	2.1	10.46	1.3	160	18.0
6	2	2.4	9.60	2.9	020	8.3
7	0	-	5.70	2.3	010	22.0
8	0	7.2	17.28	3.6	080	27.5
9	0	0.1	3.40	1.7	070	45.9
10	1	-	2.12	0.0	070	44.6
11	2	-	3.17	0.8	360	19.6
12	0	11.3	25.85	3.6	070	24.0
13	0	5.5	13.52	2.5	070	36.7
14	0	5.1	16.33	3.0	060	31.1
15	1	0.3	9.44	1.7	060	28.0
16	1	0.1	7.96	1.1	040	19.9
17	8	4.9	14.80	1.8	060	8.3
18	1	-	4.41	1.2	070	15.5
19	0	3.5	13.12	4.6	360	22.4
20	0	10.5	22.63	4.5	080	27.0
21	0	10.6	22.84	3.3	070	25.3
22	0	6.8	17.94	2.9	060	18.3
23	0	3.0	13.62	2.2	080	9.2
24	0	10.7	24.11	5.0	060	8.1
25	0	7.2	18.17	3.6	220	6.3
26	7	8.6	18.94	4.7	070	6.7
27	0	4.0	12.47	2.6	070	29.6
28	0	4.4	14.66	2.5	240	10.0
29	2	6.9	16.58	3.0	270	6.9
30	0	5.4	15.39	2.8	160	6.8
31	0	0.1	3.72	1.2	210	21.0
平均/總值 Mean/Total	25	122.8	12.39	73.1	070	21.1
正常* Normal*	91.6 §	100.0	10.71	73.2	060	23.0
觀測站 Station	香港國際機場 Hong Kong International Airport	京士柏 King's Park		橫瀾島^ Waglan Island^		

橫瀾島於三月九日 12 時 19 分錄得本月最高陣風 63 公里/小時，風向 060 度。

The maximum gust peak speed recorded at Waglan Island was 63 kilometres per hour from 060 degrees at 1219 HKT on 9 March.

低能見度是指能見度低於 8 公里，不包括出現霧、薄霧或降水。

- 在2004年及以前，香港國際機場的能見度讀數是基於專業氣象觀測員每小時的觀測數據。在2005年及以後，讀數是採用位於機場南跑道中間的能見度儀表在每小時前10分鐘的平均數據。這與使用儀器觀測來改進能見度評估的國際趨勢是一致的。
- 在2007年10月10日前曾出現於此摘錄內香港國際機場2005年及以後的低能見度時數資料乃基於專業氣象觀測員每小時的觀測數據。有關資料已於2007年10月10日起改為以機場南跑道中間之能見度儀表在每小時前10分鐘的平均數據計算。

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 summary 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.

^ 如橫瀾島未能提供數據，則以長洲或其他鄰近氣象站的數據作補充，以計算盛行風向和平均風速。

^ 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.

* 1991-2020 氣候平均值 (除特別列明外) (http://www.hko.gov.hk/tc/cis/normal/1991_2020/normal.htm)

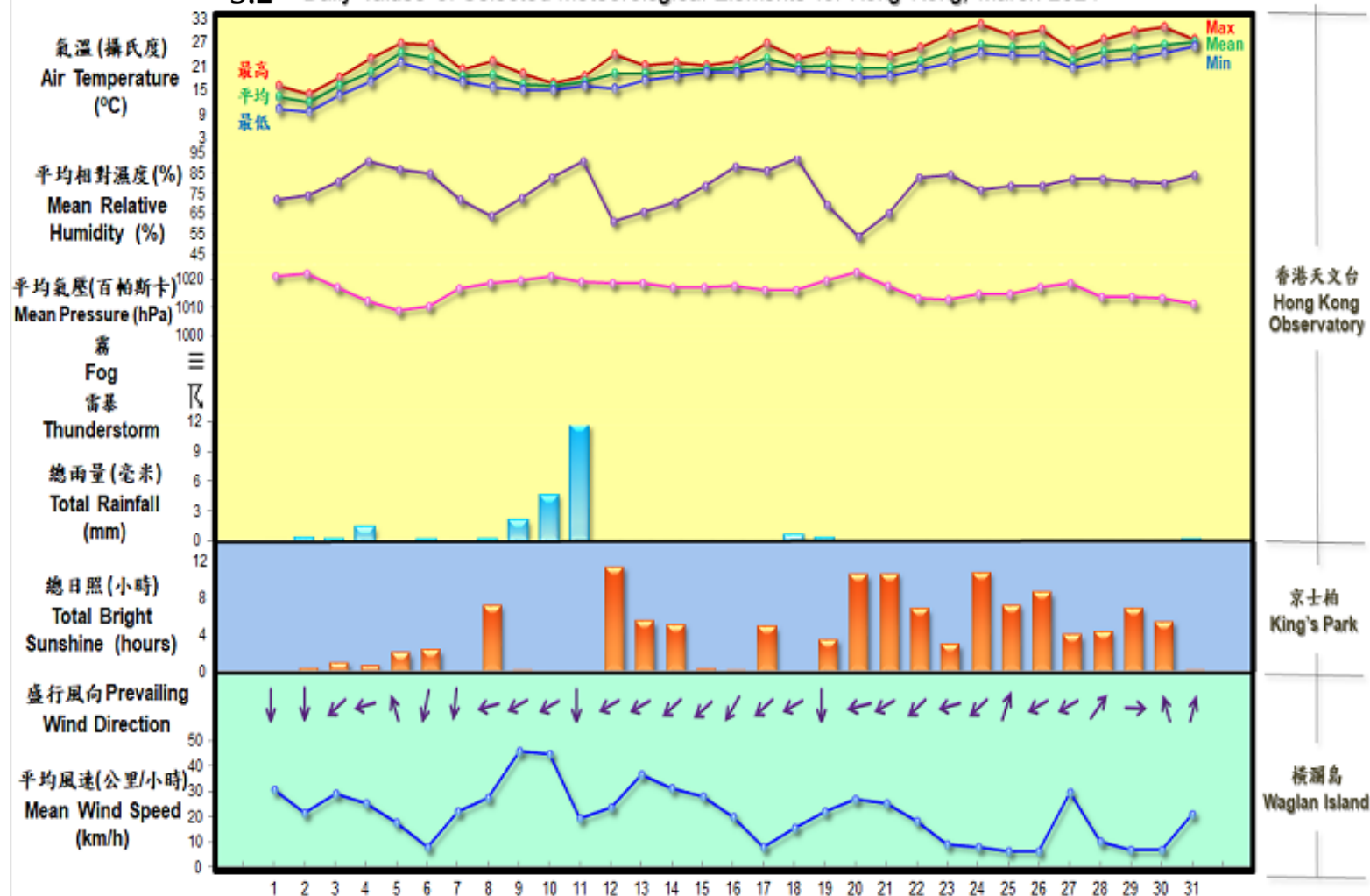
* 1991-2020 Climatological normal, unless otherwise specified (http://www.hko.gov.hk/en/cis/normal/1991_2020/normal.htm)

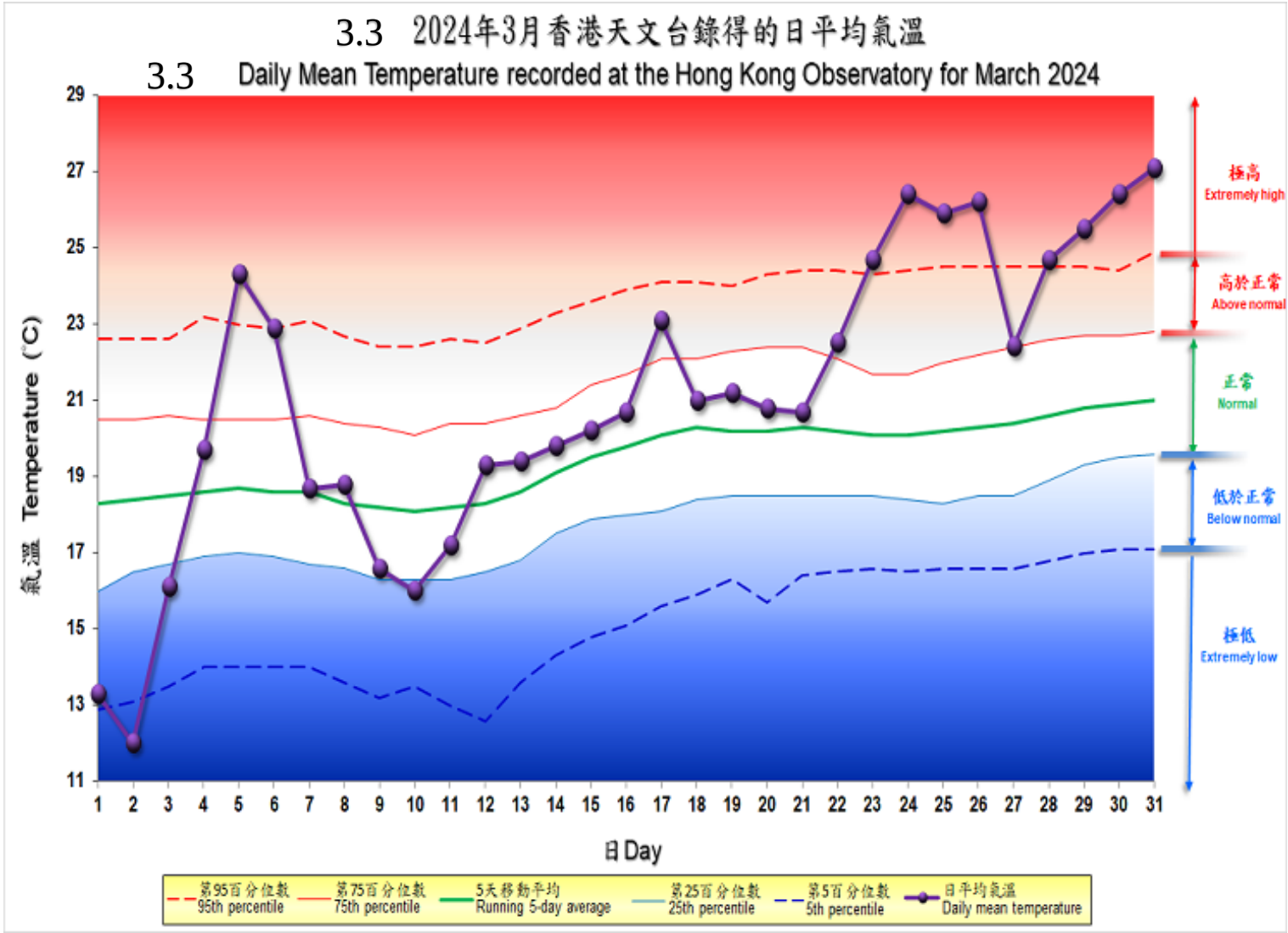
§ 1997-2023 平均值

§ 1997-2023 Mean value

3.2 2024年3月部分香港氣象要素的每日記錄

3.2 Daily Values of Selected Meteorological Elements for Hong Kong, March 2024





備註：
極高：高於第 95 百分位數
高於正常：介乎第 75 和 第 95 百分位數之間
正常：介乎第 25 和 第 75 百分位數之間
低於正常：介乎第 5 和 第 25 百分位數之間
極低：低於第 5 百分位數
百分位數值及 5 天移動平均值是基於 1981 至 2010 年的數據計算所得

Remarks:
Extremely high: above 95th percentile
Above normal: between 75th and 95th percentile
Normal: between 25th and 75th percentile
Below normal: between 5th and 25th percentile
Extremely low: below 5th percentile
Percentile and 5-day running average values are computed based on the data from 1981 to 2010