北太平洋天氣圖

昭和二年五月

戶神

臺象氣洋海

寄贈

DAILY WEATHER CHARTS

OF THE

NORTH PACIFIC OCEAN,

MAY

1927

THE IMPERIAL MARINE OBSERVATORY.

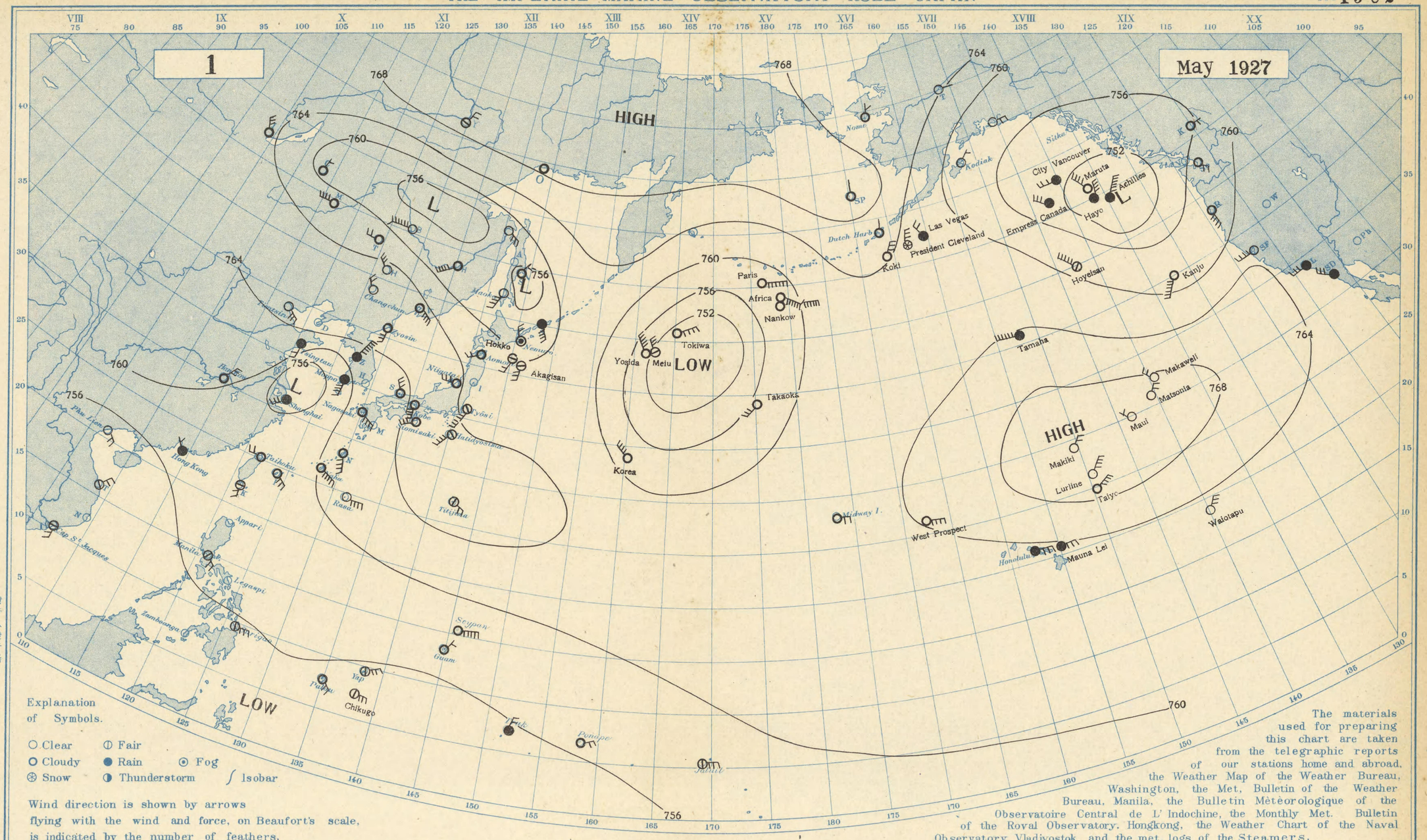
KOBE, JAPAN.

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№1582



Explanation of Symbols.

○ Clear ◐ Fair
● Cloudy ● Rain ⊙ Fog
⊛ Snow ◑ Thunderstorm ∫ Isobar

Wind direction is shown by arrows flying with the wind and force, on Beaufort's scale, is indicated by the number of feathers.

The materials used for preparing this chart are taken from the telegraphic reports of our stations home and abroad, the Weather Map of the Weather Bureau, Washington, the Met. Bulletin of the Weather Bureau, Manila, the Bulletin Mèteorologique of the Observatoire Central de L' Indochine, the Monthly Met. Bulletin of the Royal Observatory, Hongkong, the Weather Chart of the Naval Observatory, Vladivostok, and the met. logs of the Steamers.

Station / Hour of Observation	Taihoku 12h, 135E	Naha 12h, 135E	Nagasaki 12h, 135 E	Siomisaki 12h, 135 E	Kôbe 12h, 135E	Tyosi 12h, 135E	Hatidyosima 12h, 135 E	Titizima 12h, 135 E	Niigata 12h, 135 E	Aomori 12h, 135 E	Nemuro 12h, 135 E	Maoka 12h, 135 E	Moppo 12h, 135 E	Zyosin 12h, 135E	Changchun 12h, 135 E	Tientsin 12h, 135 E	Tsingtau 12h, 135E
Atm. Pressure (Red. to m.s.l. and Strd. Gr.) (* not reduced to Strd. Gr.)	757.5	760.2	762.5	765.8	765.4	763.2	766.3	765.2	764.4	762.5	758.5	756.5	759.7	766.4	766.6	764.6	760.4
Air Temperature (in C)	30.1	25.6	22.7	21.6	22.0	20.2	20.6	22.7	21.8	14.4	5.8	8.2	18.3	11.9	14.7	22.4	12.1
Direction and Force of Winds (0-12)	W 2	ESE 5	ESE 4	WSW 3	S 4	SSW 5	SW 4	ESE 2	W 3	WSW 2	NNW 2	SSW 4	S 4	S 3	NW 2	ESE 3	S 2
Weather	cloudy	cloudy	cloudy	cloudy	cloudy	fair	fair	fair	cloudy	cloudy	fog	clear	rain	cloudy	clear	clear	rain

Station / Hour of Observation	Shanghai 12h, 135 E	Hankow 12h, 135 E	Rasa 12h, 135 E	Palau 12h, 135 E	Hongkong 14h,	Manila 14h,	Surigao 14h,	Guam 14h,	Yap 14h,	Phu-Lien 10h,	Truk 6h	Jaluit 8h	Honolulu 20h,	Midway I. 18 : 30h	Nome 20h, 135W	Dutch Harbor 20h, 135W	Kodiak 20h, 135W
Atm. Pressure (Red. to m.s.l. and Strd Gr.) (* not reduced to Strd Gr.)	754.6	761.1	761.0	755.7	756.6	*756.4	*756.6	*758.4	*756.4	*755.8	755.0	758.8	763.5	761.5	764.5	764.5	758.9
Air Temperature (in C)	19.9	16.4	24.9	30.5	23.	35.	31.	-	-	29.	24.2	29.0	22.	22.	-4.	0.	4.
Direction and Force of Winds (0-12)	SW 3	NNE 3	E 4	SE 2	NW 1	SE 2	E 3	NE 1	ENE 3	ESE 2	NNE 2	E 3	E 3	E 2	N 1	N -	NE -
Weather	rain	cloudy	clear	cloudy	rain	fair	fair	cloudy	fair	clear	rain	fair	rain	cloudy	cloudy	cloudy	clear

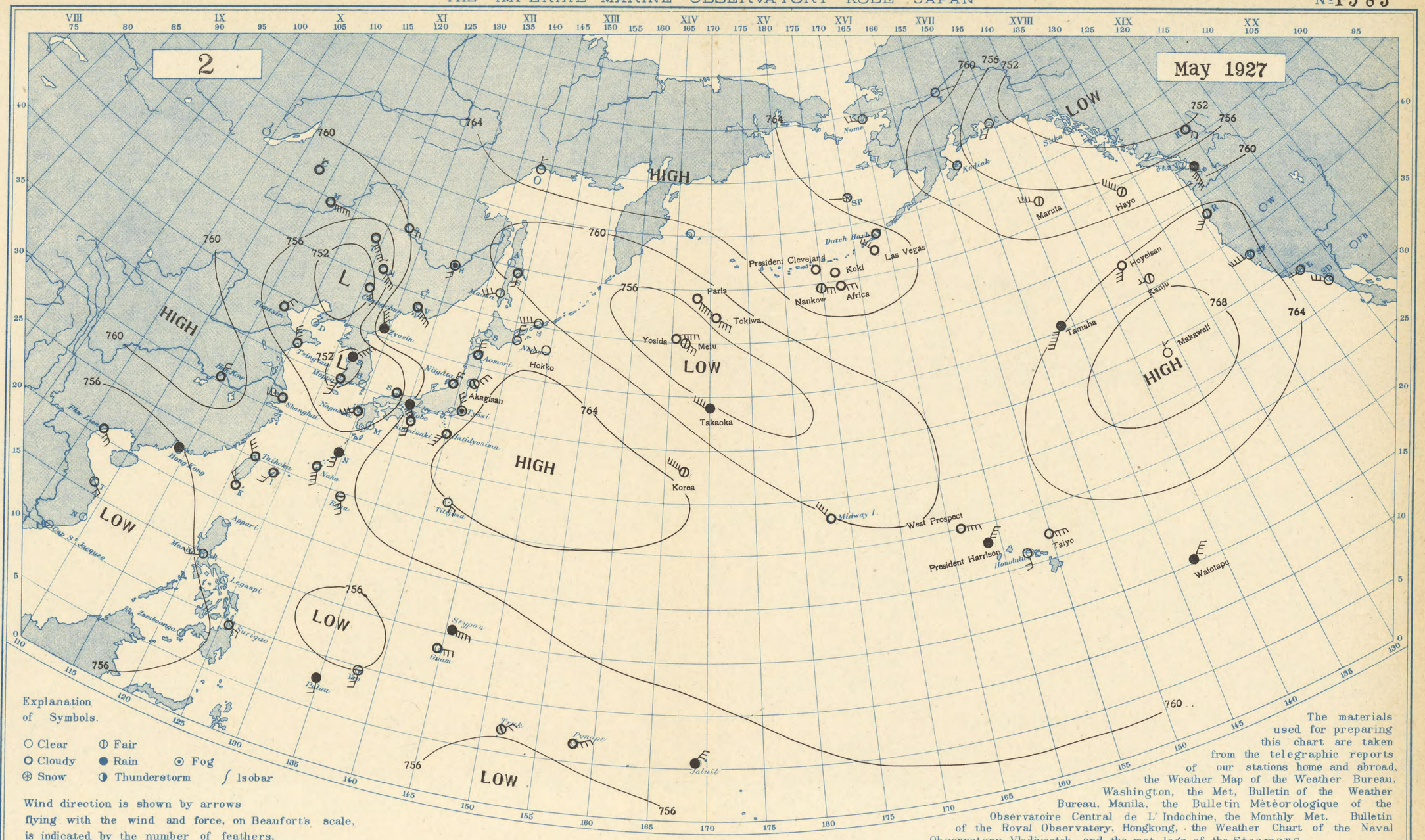
發行人 印刷人 發行所 印刷人販賣所 神戸市中山手通七丁目 海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№1583



Explanation of Symbols.

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⊛ Snow ◑ Thunderstorm ∫ Isobar

Wind direction is shown by arrows flying with the wind and force, on Beaufort's scale, is indicated by the number of feathers.

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Station / Hour of Observation	Taihoku 12h, 135E	Naha 12h, 135E	Nagasaki 12h, 135 E	Siomisaki 12h, 135 E	Kôbe 12h, 135E	Tyosi 12h, 135E	Hatidyosima 12h, 135 E	Titizima 12h, 135 E	Niigata 12h, 135 E	Aomori 12h, 135 E	Nemuro 12h, 135 E	Maoka 12h, 135 E	Moppo 12h, 135 E	Zyosin 12h, 135E	Changchun 12h, 135 E	Tientsin 12h, 135 E	Tsingtau 12h, 135 E
Atm. Pressure (Red. to m.s.l. and Strd. Gr.) (* not reduced to Strd. Gr.)	756.9	757.9	755.3	761.8	760.2	763.3	763.9	764.0	761.1	763.8	761.9	762.1	751.1	761.5	751.7	754.0	754.1
Air Temperature (in C)	28.8	26.8	18.0	20.3	17.6	15.4	20.1	24.2	16.6	14.2	12.7	7.5	14.0	8.6	17.2	19.6	13.0
Direction and Force of Winds (0-12)	NW 3	SSE 4	WSW 3	S 3	ESE 3	NNW 3	SW 4	SE 2	NNE 2	N 3	N 3	WSW 3	SSW 4	NNW 4	SE 3	NNE 2	NNW 4
Weather	cloudy	cloudy	cloudy	cloudy	rain	fog	cloudy	clear	cloudy	cloudy	clear	clear	cloudy	rain	cloudy	cloudy	cloudy

Station / Hour of Observation	Shanghai 12h, 135 E	Hankow 12h, 135 E	Rasa 12h, 135 E	Palau 12h, 135 E	Hongkong 14h,	Manila 14h,	Surigao 14h,	Guam 14h,	Yap 14h,	Phu-Lien 10h,	Truk 6h	Jaluit 8h	Honolulu 20h,	Midway I. 18 : 30h	Nome 20h, 135W	Dutch Harbor 20h, 135W	Kodiak 20h, 135W
Atm. Pressure (Red. to m.s.l. and Strd Gr.) (* not reduced to Strd Gr.)	758.1	762.2	759.4	756.6	755.7	*756.6	*757.2	*758.3	*757.2	*756.9	756.1	757.7	762.5	760.0	761.5	764.5	756.4
Air Temperature (in C)	18.6	20.2	26.7	27.7	24.	33.	30.	-	-	28.	27.8	28.4	23.	26.	-6.	1.	6.
Direction and Force of Winds (0-12)	W 3	N 2	SSE 3	S 2	calm	WSW 3	ESE 2	E 3	S 3	ESE 3	NE 2	NE 3	S 2	NW 4	W 2	W -	NW -
Weather	cloudy	cloudy	fair	rain	rain	clear	cloudy	cloudy	fair	cloudy	fair	rain	clear	cloudy	clear	cloudy	clear

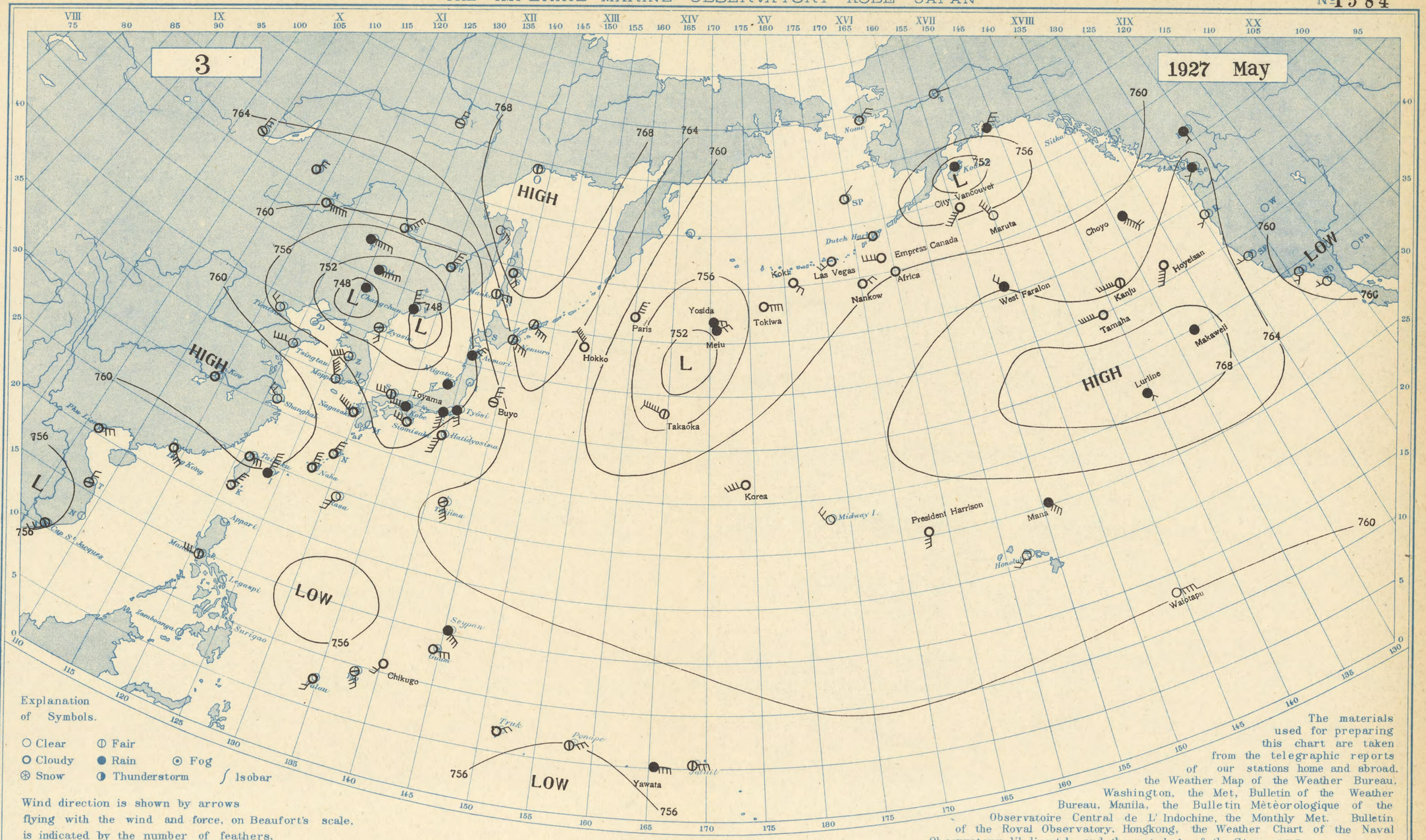
發行人 印刷人 發行所 印刷所 神戸市中山手通七丁目 海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

No 1584



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Station / Hour of Observation	Taihoku 12h, 135E	Naha 12h, 135E	Nagasaki 12h, 135 E	Siomisaki 12h, 135 E	Kôbe 12h, 135E	Tyosi 12h, 135E	Hatidyosima 12h, 135 E	Titizima 12h, 135 E	Niigata 12h, 135 E	Aomori 12h, 135 E	Nemuro 12h, 135 E	Maoka 12h, 135 E	Moppo 12h, 135 E	Zyosin 12h, 135E	Changchun 12h, 135 E	Tientsin 12h, 135 E	Tsingtau 12h, 135 E
Atm. Pressure (Red. to m.s.l. and Strd. Gr.) (* not reduced to Strd. Gr.)	761.5	759.4	758.2	753.1	754.4	755.9	757.4	760.6	753.7	756.0	764.0	763.9	757.9	749.1	747.6	755.6	758.2
Air Temperature (in C)	20.7	20.5	16.8	21.8	18.3	17.6	20.1	24.4	17.6	9.0	9.7	10.0	17.6	10.8	6.7	21.1	18.0
Direction and Force of Winds (0-12)	E 3	N 4	WNW 5	WNW 3	W 4	SSE 3	SSW 5	SSE 4	- 1	NE 3	ESE 4	E 3	NNW 5	SSE 2	calm	WNW 2	W 4
Weather	cloudy	cloudy	cloudy	cloudy	rain	rain	cloudy	fair	rain	rain	fair	fair	clear	fair	rain	clear	clear

Station / Hour of Observation	Shanghai 12h, 135 E	Hankow 12h, 135 E	Rasa 12h, 135 E	Palau 12h, 135 E	Hongkong 14h,	Manila 14h,	Surigao 14h,	Guam 14h,	Yap 14h,	Phu-Lien 10h,	Truk 6h	Jaluit 8h	Honolulu 20h,	Midway I. 18 : 30h	Nome 20h, 135W	Dutch Harbor 20h, 135W	Kodiak 20h, 135W
Atm. Pressure (Red. to m.s.l. and Strd Gr.) (* not reduced to Strd Gr.)	761.4	762.8	757.8	757.9	759.0	*756.8	* -	*758.5	*758.3	*759.1	756.8	757.6	763.0	761.5	756.9	757.4	751.8
Air Temperature (in C)	22.0	24.0	27.2	27.8	23.	34.	-	-	-	27.	27.6	28.4	24.	20.	- 2.	7.	4.
Direction and Force of Winds (0-12)	NW 2	- 1	SSW 3	SSW 2	ESE 4	W 3	-	E 3	SSE 3	ENE 3	NE 2	E 3	SW 2	NW 2	NE 2	W -	calm
Weather	clear	cloudy	clear	cloudy	cloudy	fair	-	cloudy	fair	cloudy	cloudy	fair	clear	clear	cloudy	cloudy	rain

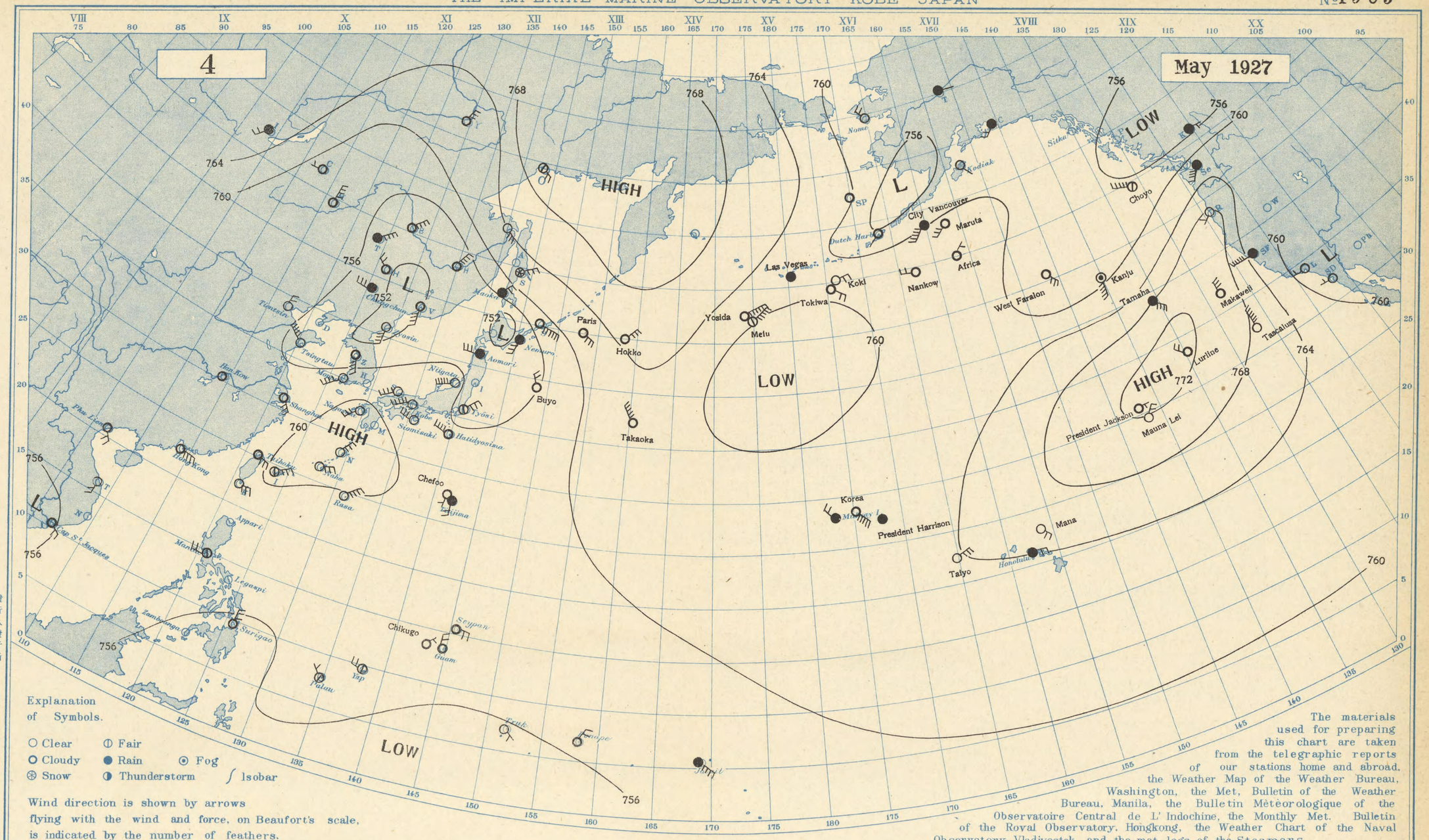
發行人 發行所
印刷人 大阪書籍所
神戸市中山手通七丁目
海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№1585

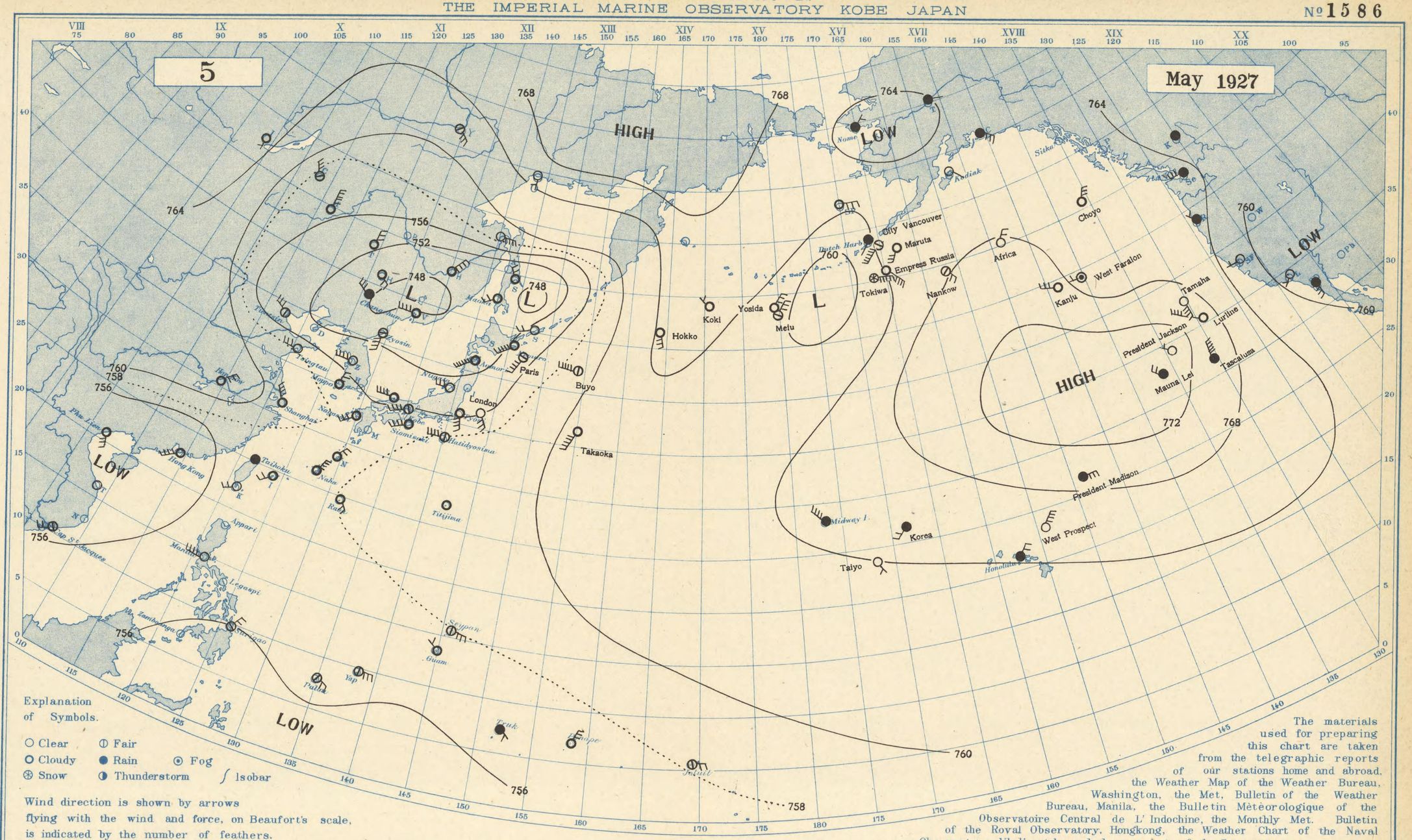

4
May 1927
HIGH
LOW
L
Taihoku
Naha
Nagasaki
Siomisaki
Kôbe
Tyosi
Hatidyosima
Titizima
Niigata
Aomori
Nemuro
Maoka
Moppo
Zyosin
Changchun
Tientsin
Tsingtau
Shanghai
Hankow
Rasa
Palau
Hongkong
Manila
Surigao
Yap
Guam
Phu-Lien
Truk
Jaluit
Honolulu
Midway I.
Nome
Dutch Harbor
Kodiak
Vancouver
Maruta
Africa
Choyo
Kanju
Tamaha
Makaweli
Tascalusa
Luriline
President Jackson
Mauna Lei
West Faralon
Nankow
Kokl
Tokiwa
Las Vegas
Yosida
Melu
Paris
Hokko
Takaoka
Buyo
Chefoo
Korea
President Harrison
Mana
Taiyo
Chikugo
Saipan
Cape St. Jacques
Hongkong
Manila
Legaspi
Surigao
Zamboanga
Palau
Yap
Guam
Truk
Jaluit
Honolulu
Midway I.
Nome
Dutch Harbor
Kodiak
Sitka
Hakodate
Sapporo
Niigata
Tokyo
Kobe
Shanghai
Tientsin
Tsingtau
Hankow
Hongkong
Phu-Lien
Manila
Rasa
Naha
Taihoku
Chefoo
Wei-hai-wei
Port Arthur
Dairen
Fusan
Gensan
Ryojun
Mukden
Hsinkin
Changchun
Harbin
Tientsin
Tsingtau
Shanghai
Hankow
Hongkong
Phu-Lien

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№1586



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Station / Hour of Observation	Taihoku 12h, 135E	Naha 12h, 135E	Nagasaki 12h, 135 E	Siomisaki 12h, 135 E	Kôbe 12h, 135E	Tyosi 12h, 135E	Hatidyosima 12h, 135 E	Titizima 12h, 135 E	Niigata 12h, 135 E	Aomori 12h, 135 E	Nemuro 12h, 135 E	Maoka 12h, 135 E	Moppo 12h, 135 E	Zyosin 12h, 135E	Changchun 12h, 135 E	Tientsin 12h, 135 E	Tsingtau 12h, 135 E
Atm. Pressure (Red. to m.s.l. and Strd. Gr.; * not reduced to Strd. Gr.)	756.3	757.5	757.5	757.0	756.3	755.6	758.2	758.6	753.7	749.6	752.9	751.5	756.9	749.2	750.2	753.3	757.8
Air Temperature (in C)	22.3	22.5	18.9	20.5	21.6	20.7	20.3	23.2	19.6	19.0	12.8	4.0	13.5	11.1	7.6	21.7	17.4
Direction and Force of Winds (0-12)	- 1	NNE 4	SW 3	WSW 4	WSW 4	SSE 4	W 4	- 1	W 3	SW 6	SW 5	SW 2	N 2	S 4	WNW 3	WNW 3	W 3
Weather	rain	cloudy	cloudy	cloudy	fair	cloudy	fair	cloudy	clear	cloudy	cloudy	cloudy	cloudy	fair	rain	fair	clear

Station / Hour of Observation	Shanghai 12h, 135 E	Hankow 12h, 135 E	Rasa 12h, 135 E	Palau 12h, 135 E	Hongkong 14h,	Manila 14h,	Surigao 14h,	Guam 14h,	Yap 14h,	Phu-Lien 10h,	Truk 6h	Jaluit 8h	Honolulu 20h,	Midway I. 18 : 30h	Nome 20h, 135W	Dutch Harbor 20h, 135W	Kodiak 20h, 135W
Atm. Pressure (Red. to m.s.l. and Strd Gr.; * not reduced to Strd Gr.)	759.3	761.8	758.1	757.2	754.8	*756.8	*756.8	*758.3	*757.8	*755.5	757.2	758.4	764.0	764.5	762.0	764.0	765.5
Air Temperature (in C)	19.3	19.5	26.1	30.5	29.	33.	30.	-	-	27.	24.0	29.0	23.	20.	- 2.	6.	7.
Direction and Force of Winds (0-12)	NNW 4	NE 3	SE 2	ESE 2	SW 4	W 4	NNE 2	NW 1	E 3	SSE 3	SE 1	ESE 2	NE 2	NW 4	NE 1	SW -	SE -
Weather	cloudy	cloudy	cloudy	fair	cloudy	clear	fair	cloudy	fair	cloudy	rain	fair	rain	rain	rain	rain	clear

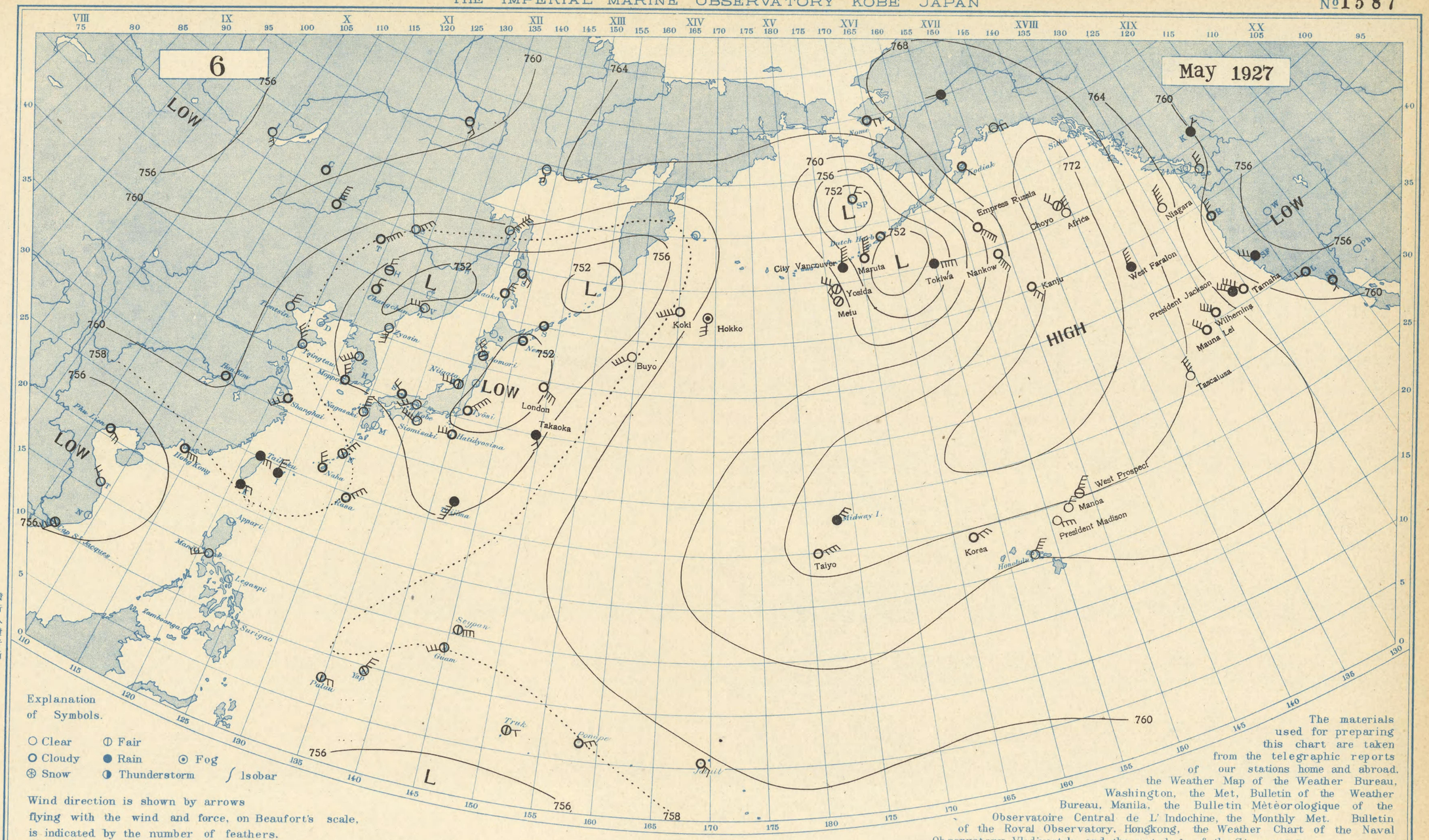
印刷人 發行人 發行所 神戸市中山手通七丁目 海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№1587



Explanation of Symbols.

○ Clear ◐ Fair
○ Cloudy ● Rain ⊙ Fog
⊛ Snow ◑ Thunderstorm ∫ Isobar

Wind direction is shown by arrows flying with the wind and force, on Beaufort's scale, is indicated by the number of feathers.

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Station / Hour of Observation	Taihoku 12h, 135E	Naha 12h, 135E	Nagasaki 12h, 135 E	Siomisaki 12h, 135 E	Kôbe 12h, 135E	Tyosi 12h, 135E	Hatidyosima 12h, 135 E	Titizima 12h, 135 E	Niigata 12h, 135 E	Aomori 12h, 135 E	Nemuro 12h, 135 E	Maoka 12h, 135 E	Moppo 12h, 135 E	Zyosin 12h, 135E	Changchun 12h, 135 E	Tientsin 12h, 135 E	Tsingtau 12h, 135 E
Atm. Pressure (Red. to m.s.l. and Strd. Gr.) (* not reduced to Strd. Gr.)	759.6	758.5	757.2	753.7	754.4	750.8	753.4	755.5	753.7	752.8	750.7	753.4	755.9	752.7	754.6	758.9	758.1
Air Temperature (in C)	18.9	23.6	17.2	11.9	17.8	14.8	19.4	22.9	15.4	11.1	7.3	4.0	13.9	8.9	8.5	20.3	17.1
Direction and Force of Winds (0-12)	E 3	NNW 3	N 4	WNW 4	SW 3	NE 5	W 3	SSW 5	W 3	NNW 2	- 1	NNE 3	NNW 3	S 3	N 2	N 3	NNW 4
Weather	rain	cloudy	clear	clear	clear	cloudy	cloudy	rain	fair	fair	cloudy	cloudy	cloudy	clear	cloudy	clear	clear

Station / Hour of Observation	Shanghai 12h, 135 E	Hankow 12h, 135 E	Rasa 12h, 135 E	Palau 12h, 135 E	Hongkong 14h,	Manila 14h,	Surigao 14h,	Guam 14h,	Yap 14h,	Phu-Lien 10h,	Truk 6h	Jaluit 8h	Honolulu 20h,	Midway I. 18 : 30h	Nome 20h, 135W	Dutch Harbor 20h, 135 W	Kodiak 20h, 135 W
Atm. Pressure (Red. to m.s.l. and Strd Gr.) (* not reduced to Strd Gr.)	758.5	760.6	757.8	757.9	756.6	*757.3	* -	*759.1	*758.7	*756.8	757.2	759.7	764.0	769.1	767.1	752.3	770.6
Air Temperature (in C)	22.0	20.5	23.2	30.8	22.	34.	-	-	-	26.	26.4	27.8	23.	19.	- 3.	8.	4.
Direction and Force of Winds (0-12)	SW 3	- 1	NE 4	E 2	E 4	WSW 3	-	ESE 3	NNE 3	ESE 3	E 1	SE 2	NE 4	NE 3	E 2	calm	SE -
Weather	cloudy	cloudy	cloudy	fair	cloudy	clear	-	fair	fair	cloudy	fair	cloudy	clear	rain	cloudy	cloudy	cloudy

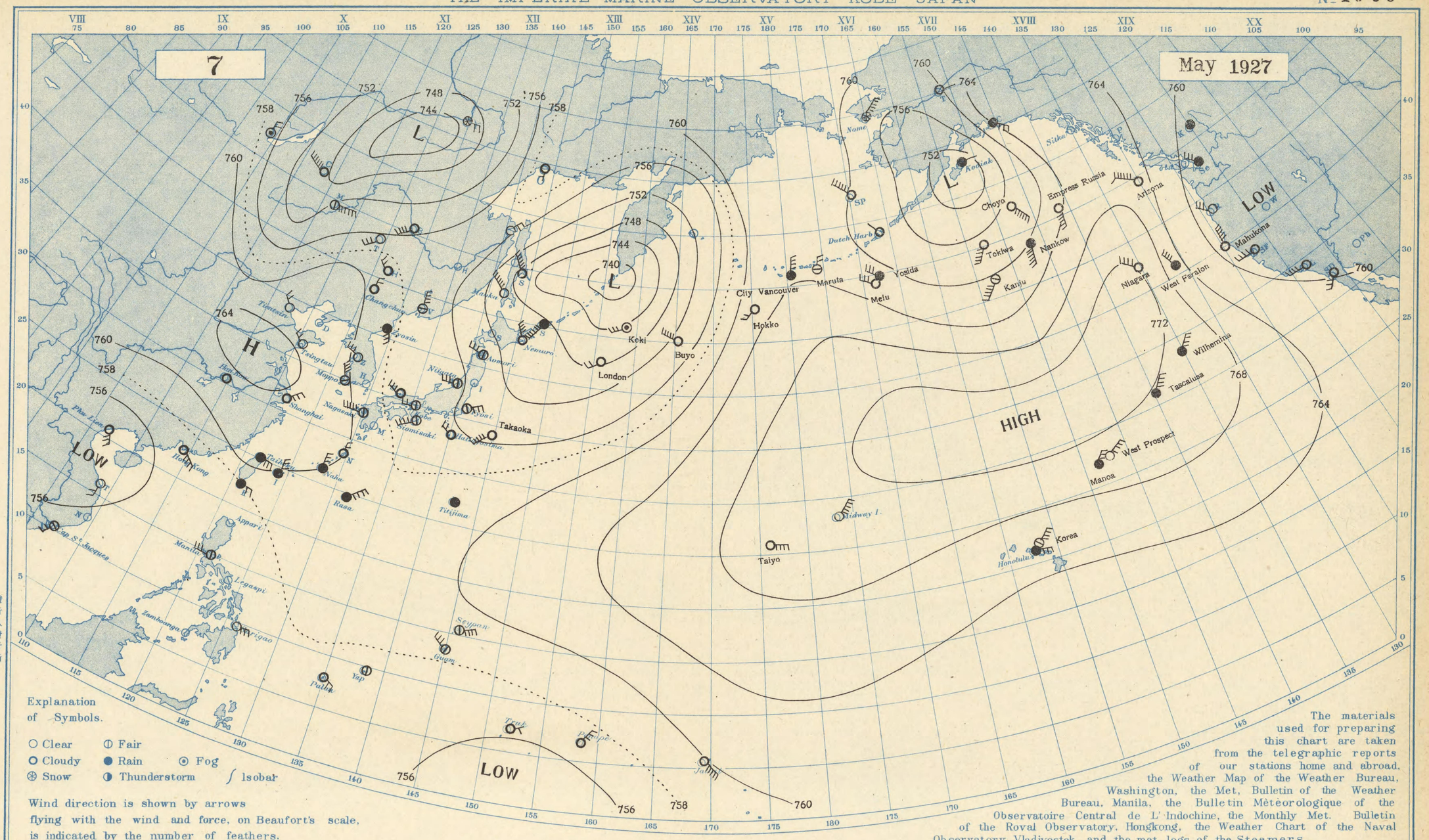
發行人 發行所
印刷人 販賣所
神戸市中山手通七丁目
海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№1588



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Atm. Pressure (Red to m.s.l. and Strd. Gr. / * not reduced to Strd. Gr.)	760.9	760.0	759.7	755.8	756.6	755.8	756.7	759.1	756.6	755.0	750.7	750.5	760.7	758.4	759.3	752.5	763.7
Air Temperature (in C)	17.6	21.9	15.4	18.6	17.4	14.9	18.9	20.1	14.1	13.8	8.1	1.1	15.4	7.2	10.6	22.8	17.2
Direction and Force of Winds (0-12)	E 3	N 3	W 5	WSW 4	W 2	ENE 3	WNW 2	- 1	W 3	WNW 3	NNW 4	NW 5	NNW 4	SSE 3	N 2	NW 2	NW 2
Weather	rain	rain	fair	fair	fair	fair	cloudy	rain	fair	fair	cloudy	snow	fair	rain	cloudy	clear	clear

Station / Hour of Observation	Shanghai 12h, 135E	Hankow 12h, 135E	Rasa 12h, 135E	Palau 12h, 135E	Hongkong 14h,	Manila 14h,	Surigao 14h,	Guam 14h,	Yap 14h,	Phu-Lien 10h,	Truk 6h	Jaluit 8h	Honolulu 20h,	Midway I. 18 : 30h	Nome 20h, 135W	Dutch Harbor 20h, 135W	Kodiak 20h, 135W
Atm. Pressure (Red. to m.s.l. and Strd Gr. / * not reduced to Strd Gr.)	763.7	762.2	759.6	757.9	756.3	*757.5	*757.7	*759.6	*758.4	*756.8	756.3	759.7	764.5	770.6	756.9	757.4	750.8
Air Temperature (in C)	18.8	22.1	21.8	29.4	21.	34.	32.	-	-	29.	26.5	27.6	24.	19.	1.	1.	3.
Direction and Force of Winds (0-12)	NE 3	calm	NE 4	ESE 2	ESE 4	W 3	E 3	NW 3	calm	SSE 3	ENE 1	SE 5	E 3	NE 5	NE 5	NW -	E -
Weather	cloudy	cloudy	rain	cloudy	cloudy	fair	clear	fair	fair	cloudy	cloudy	cloudy	rain	clear	snow	cloudy	rain

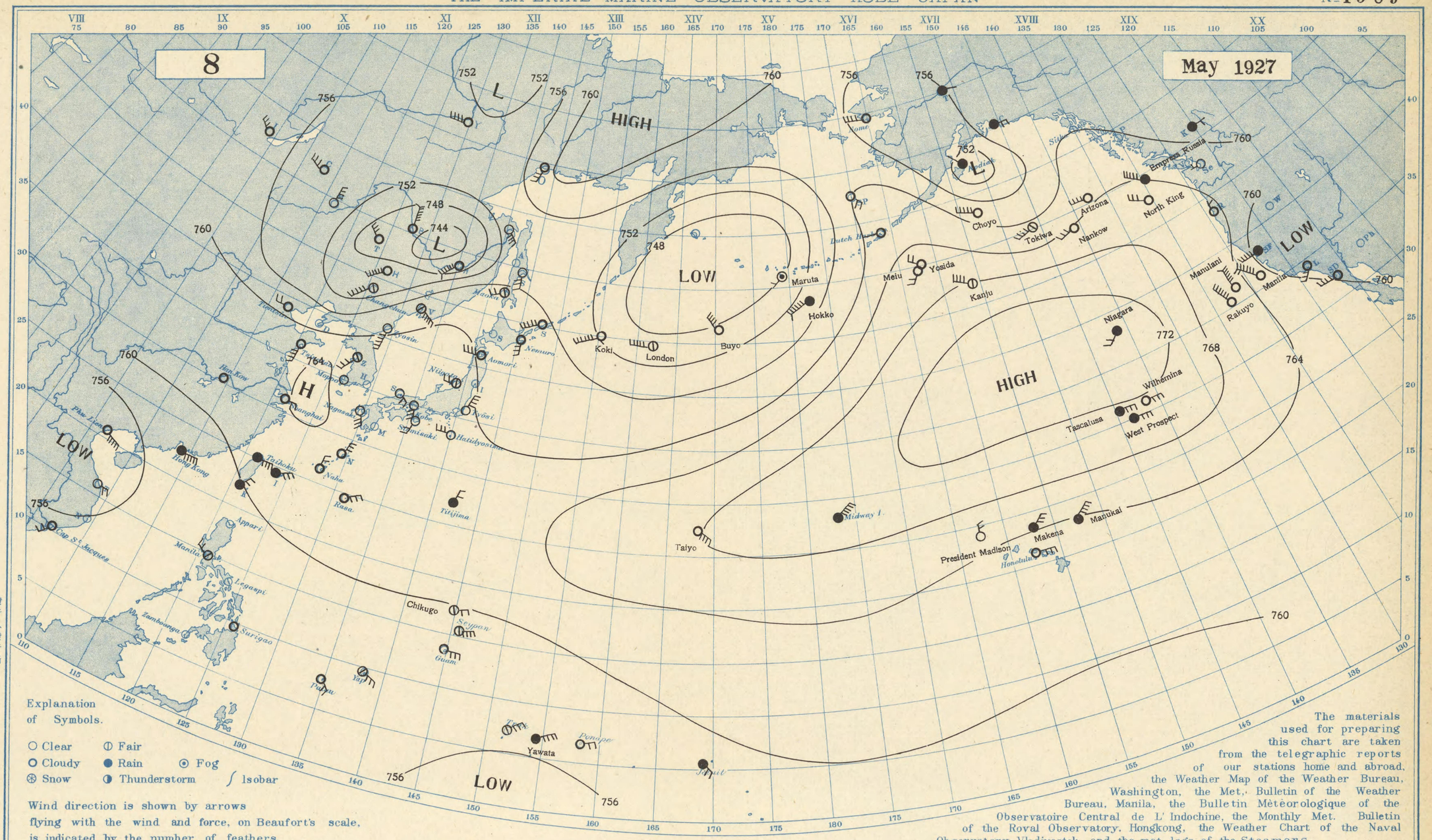
印刷人 發行人 發行所 神戸市中山手通七丁目 海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№1589

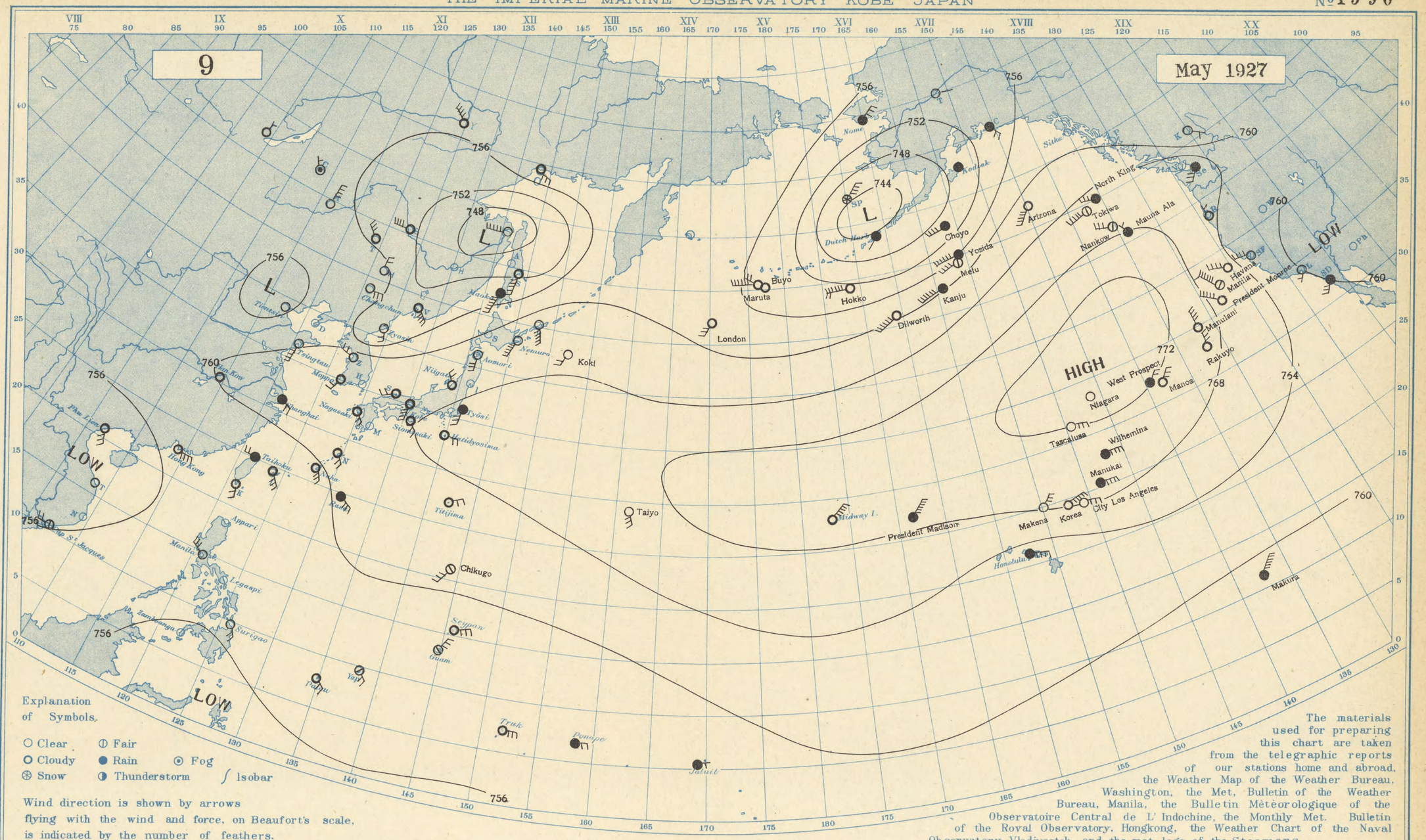

8
May 1927
HIGH
LOW
HIGH
LOW
LOW
LOW
H
L
Taihoku
Naha
Nagasaki
Shimosaki
Kobe
Hatidyosima
Niigata
Aomori
Nemuro
Maoka
Moppo
Zyosin
Changchun
Tientsin
Tsingtau
Shanghai
Hankow
Rasa
Palau
Hongkong
Manila
Surigao
Guam
Yap
Truk
Ponape
Jaluit
Honolulu
Midway I.
Nome
Dutch Harbor
Kodiak
Chikugo
Taiyo
Yawata
Maruta
Hokko
Koki
London
Buyo
Meiu
Yosida
Kanju
Choyo
Tokiwa
Arizona
Nankow
North King
Empress Russia
Manulani
Rakuyo
Niagara
Wilhemina
Tascalusa
West Prospect
President Madison
Makena
Matukai
Cap S. Jacques
Appari
Legaspi
Zamboanga
Tidjima
Saipan
Hong Kong
Dutch Harbor
Sitka
Kodiak
Pt. Barrow
Cape Nome
Pt. Hope
Pt. Lay
Pt. Barnea
Pt. Barrow
Pt. Franklin
Pt. Kellett

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

No 1590



The materials used for preparing this chart are taken from the telegraphic reports of our stations home and abroad, the Weather Map of the Weather Bureau, Washington, the Met. Bulletin of the Weather Bureau, Manila, the Bulletin Mèteorologique of the Observatoire Central de L' Indochine, the Monthly Met. Bulletin of the Royal Observatory, Hongkong, the Weather Chart of the Naval Observatory, Vladivostok, and the met. logs of the Steamers.

Station / Hour of Observation	Taihoku 12h, 135E	Naha 12h, 135E	Nagasaki 12h, 135 E	Siomisaki 12h, 135 E	Kôbe 12h, 135E	Tyosi 12h, 135E	Hatidyosima 12h, 135 E	Titizima 12h, 135 E	Niigata 12h, 135 E	Aomori 12h, 135 E	Nemuro 12h, 135 E	Maoka 12h, 135 E	Moppo 12h, 135 E	Zyosin 12h, 135E	Changchun 12h, 135 E	Tientsin 12h, 135 E	Tsingtau 12h, 135 E
Atm. Pressure (Red. to m.s.l. and Strd. Gr.) (* not reduced to Strd. Gr.)	758.3	759.7	762.3	763.9	763.6	765.0	764.8	762.8	763.1	761.8	761.7	755.2	761.3	754.2	756.6	755.4	759.5
Air Temperature (in C)	22.0	23.4	17.5	19.2	19.7	16.0	19.8	22.1	19.2	19.1	9.6	7.6	14.6	12.5	9.8	24.9	15.6
Direction and Force of Winds (0-12)	W 2	SE 3	SE 2	SE 2	S 4	S 3	E 2	ENE 2	NW 2	S 3	SSW 5	SSW 6	SSW 2	SSE 2	E 3	- 1	S 4
Weather	rain	cloudy	cloudy	cloudy	cloudy	rain	cloudy	cloudy	cloudy	clear	clear	rain	cloudy	clear	clear	clear	clear

Station / Hour of Observation	Shanghai 12h, 135 E	Hankow 12h, 135 E	Rasa 12h, 135 E	Palau 12h, 135 E	Hongkong 14h,	Manila 14h,	Surigao 14h,	Guam 14h,	Yap 14h,	Phu-Lien 10h,	Truk 6h	Jaluit 8h	Honolulu 20h,	Midway I. 18 : 30h	Nome 20h, 135W	Dutch Harbor 20h, 135W	Kodiak 20h, 135W
Atm. Pressure (Red. to m.s.l. and Strd Gr.) (* not reduced to Strd Gr.)	761.1	760.3	760.4	758.0	756.9	*757.3	*757.5	*759.3	*758.6	*755.8	757.0	757.6	763.5	768.6	754.9	744.7	749.3
Air Temperature (in C)	15.7	20.1	13.2	30.3	22.	34.	31.	-	-	28.	27.4	28.8	23.	19.	- 3.	6.	4.
Direction and Force of Winds (0-12)	ESE 2	- 1	ESE 3	SE 2	E 4	WNW 3	SE 2	NE 3	SE 2	SSE 3	E 3	E 1	E 4	NE 5	NE 3	SW -	calm
Weather	rain	cloudy	rain	cloudy	cloudy	clear	clear	fair	fair	cloudy	cloudy	rain	rain	cloudy	rain	rain	rain

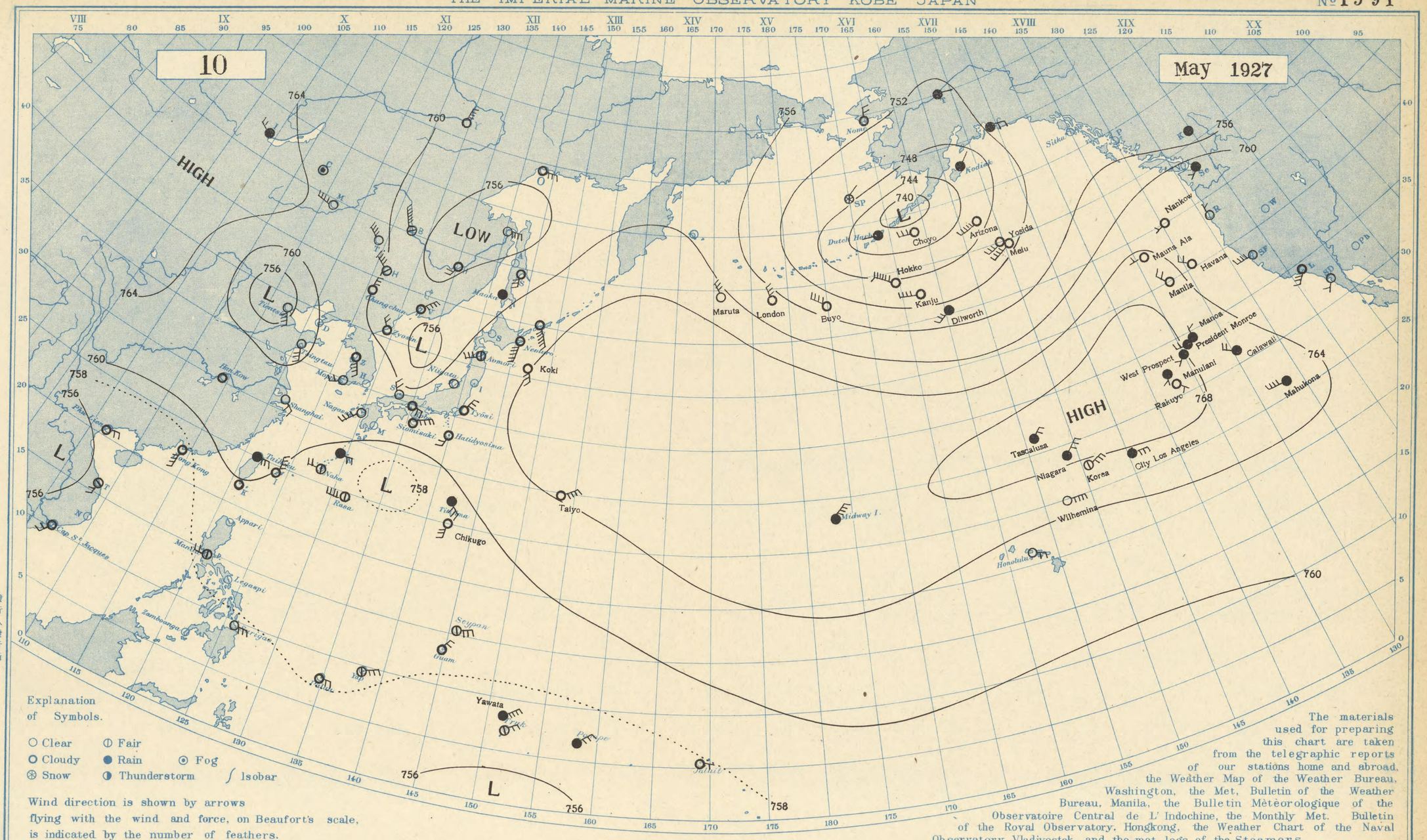
發行人 印刷人 發行所 印刷人販賣所 神戸市中山手通七丁目 海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№1591



Explanation of Symbols.

○ Clear ◐ Fair
○ Cloudy ● Rain ⊙ Fog
⊛ Snow ◑ Thunderstorm ∫ Isobar

Wind direction is shown by arrows flying with the wind and force, on Beaufort's scale, is indicated by the number of feathers.

The materials used for preparing this chart are taken from the telegraphic reports of our stations home and abroad, the Weather Map of the Weather Bureau, Washington, the Met, Bulletin of the Weather Bureau, Manila, the Bulletin Mètèorologique of the Observatoire Central de L' Indochine, the Monthly Met. Bulletin of the Royal Observatory, Hongkong, the Weather Chart of the Naval Observatory, Vladivostok, and the met. logs of the Steamers.

Station / Hour of Observation	Taihoku 12h, 135E	Naha 12h, 135E	Nagasaki 12h, 135E	Siomisaki 12h, 135E	Kôbe 12h, 135E	Tyosi 12h, 135E	Hatidyosima 12h, 135E	Titizima 12h, 135E	Niigata 12h, 135E	Aomori 12h, 135E	Nemuro 12h, 135E	Maoka 12h, 135E	Moppo 12h, 135E	Zyosin 12h, 135E	Changchun 12h, 135E	Tientsin 12h, 135E	Tsingtau 12h, 135E
Atm. Pressure (Red. to m.s.l. and Strd. Gr.; * not reduced to Strd. Gr.)	761.2	758.0	761.0	761.7	762.0	762.4	761.7	758.6	760.9	760.3	763.4	757.9	761.5	759.2	760.0	755.8	758.3
Air Temperature (in C)	19.6	25.0	19.8	15.9	18.0	17.5	19.7	21.4	23.1	22.4	10.6	5.4	18.1	8.2	10.6	25.2	20.5
Direction and Force of Winds (0-12)	E 3	W 2	SW 4	ENE 4	ESE 2	NE 3	SSW 2	SE 3	- 1	WSW 3	S 5	- 1	WSW 2	NNW 2	N 3	SE 4	SSE 3
Weather	rain	fair	clear	cloudy	cloudy	cloudy	cloudy	rain	clear	fair	cloudy	rain	clear	cloudy	cloudy	clear	clear

Station / Hour of Observation	Shanghai 12h, 135E	Hankow 12h, 135E	Rasa 12h, 135E	Palau 12h, 135E	Hongkong 14h,	Manila 14h,	Surigao 14h,	Guam 14h,	Yap 14h,	Phu-Lien 10h,	Truk 6h	Jaluit 8h	Honolulu 20h,	Midway I. 18:30h	Nome 20h, 135W	Dutch Harbor 20h, 135W	Kodiak 20h, 135W
Atm. Pressure (Red. to m.s.l. and Strd Gr.; * not reduced to Strd Gr.)	761.8	761.0	758.9	758.1	757.2	*758.2	*758.4	*759.6	*759.2	*758.0	756.9	757.7	763.0	766.1	752.3	741.7	745.7
Air Temperature (in C)	20.8	23.7	26.6	29.1	23.	33.	32.	-	-	25.	27.4	29.9	24.	21.	1.	4.	3.
Direction and Force of Winds (0-12)	ESE 2	- 1	W 4	E 2	S 4	W 2	E 3	NE 2	ENE 3	ENE 2	NE 2	ESE 1	E 2	NE 4	N 2	W -	NE -
Weather	clear	cloudy	fair	cloudy	cloudy	fair	clear	cloudy	fair	cloudy	fair	cloudy	clear	rain	cloudy	rain	rain

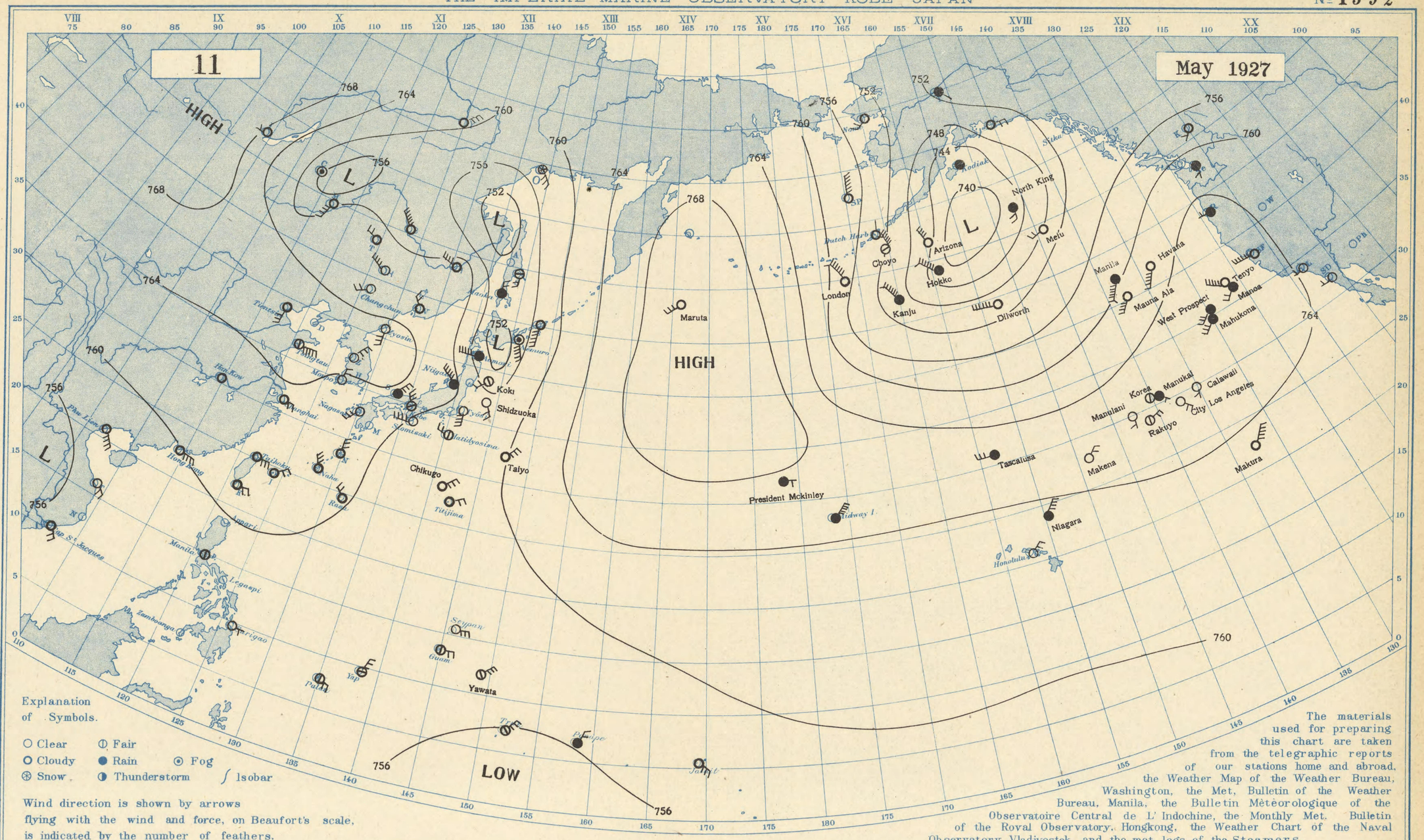
印刷人 發行人 神戸市中山手通七丁目 海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№ 1592

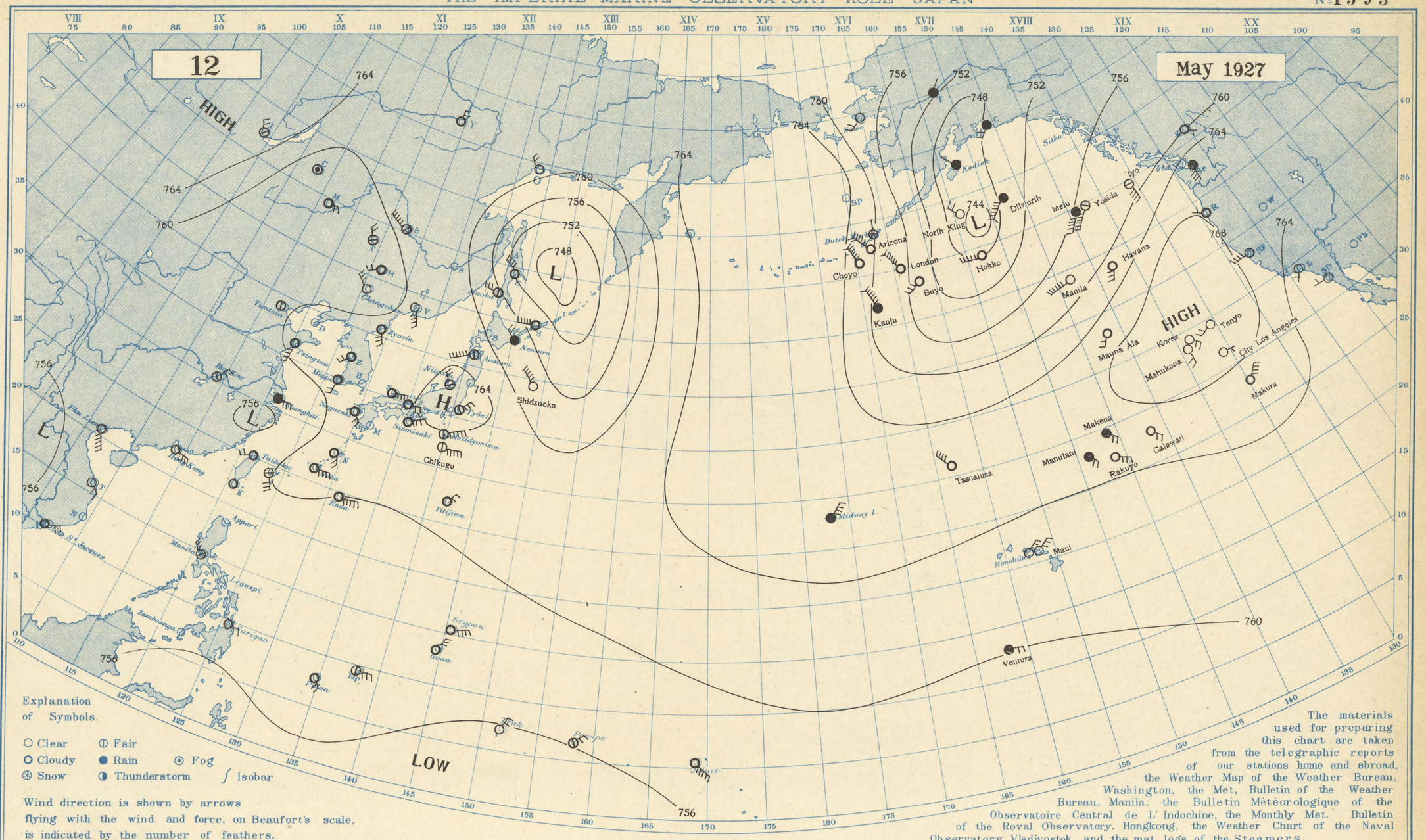

11
May 1927
HIGH
HIGH
LOW
L
Maruta
President Mckinley
Midway I.
Tascalusa
Niagara
Makena
Makura
Honolulu
Manila
Havana
Mauna Ala
West Prospect
Mahukona
Manoa
Tenyo
Manila
Korea
Manukai
Calawaii
Manulani
Raktyo
City
Los Angeles
Arizona
Hokko
Kanju
Dilworth
Meiu
North King
Choyo
London
Koki
Shidzuoka
Taiyo
Chikugo
Titijima
Yawata
Guam
Saipan
Palau
Yap
Truk
Ponape
Jaluit
Legaspi
Zamboanga
Frigao
Manila
Hongkong
Swatow
Amoy
Shanghai
Chefoo
Dutch Harbor
Kodiak
Sitka
Nome
Port Arthur
Dairen
Chungchun
Tientsin
Tsingtau
Pusan
Fusan
Nagasaki
Kobe
Niigata
Hamisaki
Hatidyosima
Titizima
Aomori
Nemuro
Muroran
Maoka
Moppo
Zyosin
Phu Lien
Hon Kow
Hongkong
Cap St. Jacques
Lamari
Kobe
Nagasaki
Hamisaki
Hatidyosima
Titizima
Aomori
Nemuro
Muroran
Maoka
Moppo
Zyosin
Tientsin
Tsingtau
Dutch Harbor
Kodiak
Sitka
Nome
Port Arthur
Dairen
Chungchun
Pusan
Fusan
Nagasaki
Shanghai
Chefoo
Swatow
Amoy
Hongkong
Phu Lien
Hon Kow
Cap St. Jacques
Lamari
Manila
Legaspi
Zamboanga
Frigao
Palau
Yap
Guam
Saipan
Truk
Ponape
Jaluit
Midway I.
Honolulu
Niagara
Tascalusa
Makena
Makura

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№1593



Explanation of Symbols.

○ Clear ◐ Fair
○ Cloudy ● Rain ⊙ Fog
⊛ Snow ◑ Thunderstorm ∫ Isobar

Wind direction is shown by arrows flying with the wind and force, on Beaufort's scale, is indicated by the number of feathers.

The materials used for preparing this chart are taken from the telegraphic reports of our stations home and abroad, the Weather Map of the Weather Bureau, Washington, the Met, Bulletin of the Weather Bureau, Manila, the Bulletin Mètèorologique of the Observatoire Central de L' Indochine, the Monthly Met. Bulletin of the Royal Observatory, Hongkong, the Weather Chart of the Naval Observatory, Vladivostok, and the met. logs of the Steamers.

Station / Hour of Observation	Taihoku 12h, 135E	Naha 12h, 135E	Nagasaki 12h, 135E	Siomisaki 12h, 135E	Kôbe 12h, 135E	Tyosi 12h, 135E	Hatidyosima 12h, 135E	Titizima 12h, 135E	Niigata 12h, 135E	Aomori 12h, 135E	Nemuro 12h, 135E	Maoka 12h, 135E	Moppo 12h, 135E	Zyosin 12h, 135E	Changchun 12h, 135E	Tientsin 12h, 135E	Tsingtau 12h, 135E
Atm. Pressure (Red. to m.s.l. and Strd. Gr.) (* not reduced to Strd. Gr.)	759.7	760.3	762.8	763.0	763.8	765.3	763.2	760.6	764.8	761.1	757.0	756.3	762.6	762.1	759.2	759.1	761.5
Air Temperature (in C)	24.2	24.1	18.9	17.7	15.2	14.0	18.0	22.8	14.2	16.0	8.0	4.4	16.5	11.1	19.9	22.0	12.4
Direction and Force of Winds (0-12)	WSW 2	E 4	SE 2	ENE 4	E 2	NE 3	ENE 5	NE 2	NNW 2	WSW 6	NW 2	WNW 3	S 2	SSE 3	NW 3	- 1	S 4
Weather	cloudy	cloudy	cloudy	cloudy	cloudy	fair	fair	cloudy	fair	fair	rain	fair	cloudy	cloudy	clear	fair	cloudy

Station / Hour of Observation	Shanghai 12h, 135E	Hankow 12h, 135E	Rasa 12h, 135E	Palau 12h, 135E	Hongkong 14h,	Manila 14h,	Surigao 14h,	Guam 14h,	Yap 14h,	Phu-Lien 10h,	Truk 6h	Jaluit 8h	Honolulu 20h,	Midway I. 18:30h	Nome 20h, 135W	Dutch Harbor 20h, 135W	Kodiak 20h, 135W
Atm. Pressure (Red. to m.s.l. and Strd Gr.) (* not reduced to Strd Gr.)	758.6	759.3	759.8	756.9	758.4	*757.7	*758.2	*758.9	*757.7	*758.8	754.5	756.9	762.5	766.6	756.4	760.0	746.8
Air Temperature (in C)	17.1	23.1	25.3	30.9	23.	32.	28.	-	-	29.	28.0	27.6	23.	20.	2.	1.	4.
Direction and Force of Winds (0-12)	E 3	NNE 2	E 5	SE 2	E 4	NW 3	E 2	NE 3	E 3	SSE 5	NNE 2	SE 5	NE 3	NE 4	SW 2	N -	NW -
Weather	rain	fair	cloudy	cloudy	cloudy	fair	cloudy	cloudy	fair	cloudy	clear	cloudy	clear	rain	clear	snow	rain

印刷人 大阪書籍株式會社
發行人 神戸市中山手通七丁目 海洋氣象臺

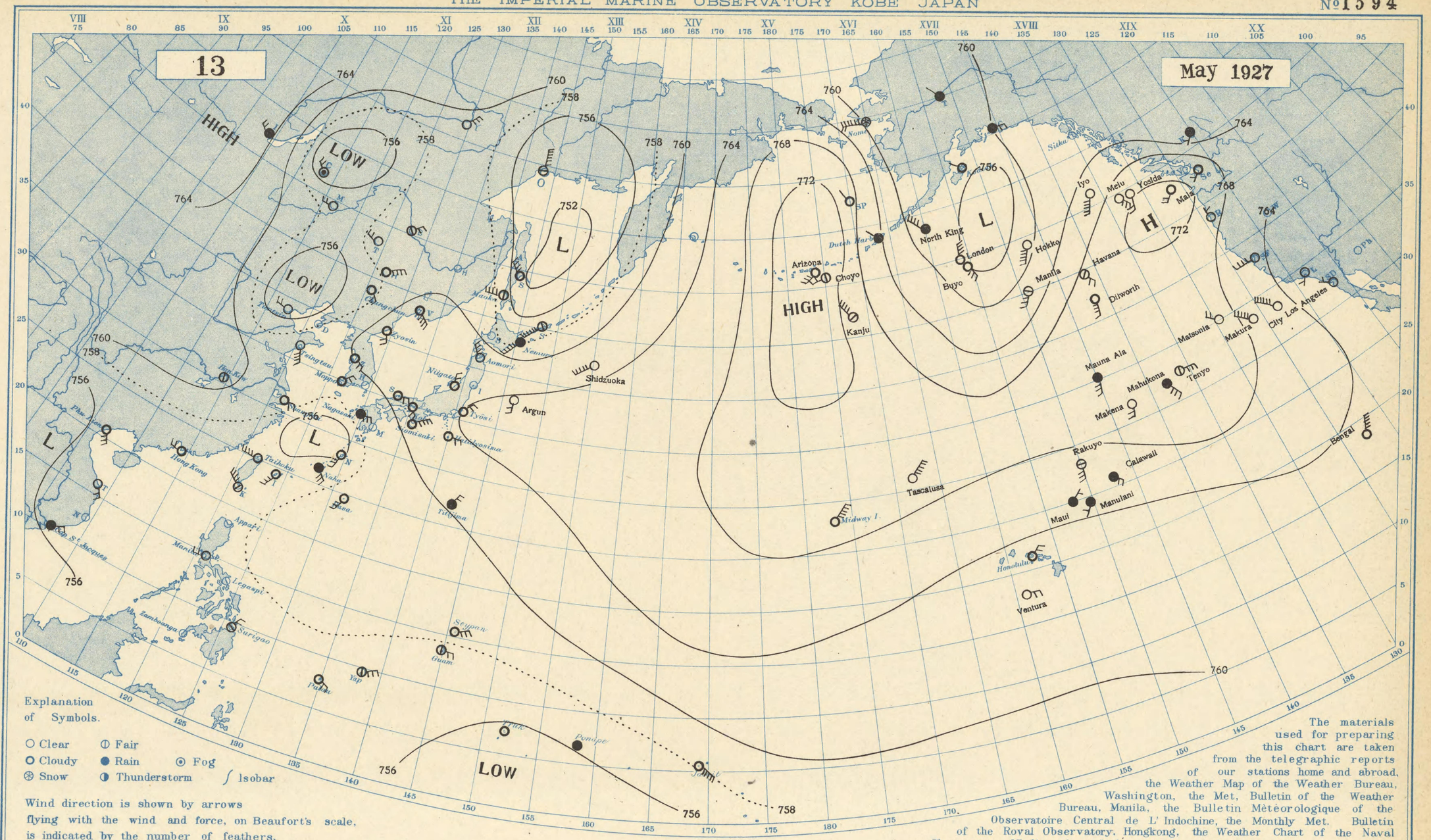
昭和二年五月一日 北太平洋天氣圖 第一五九三號

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№1594

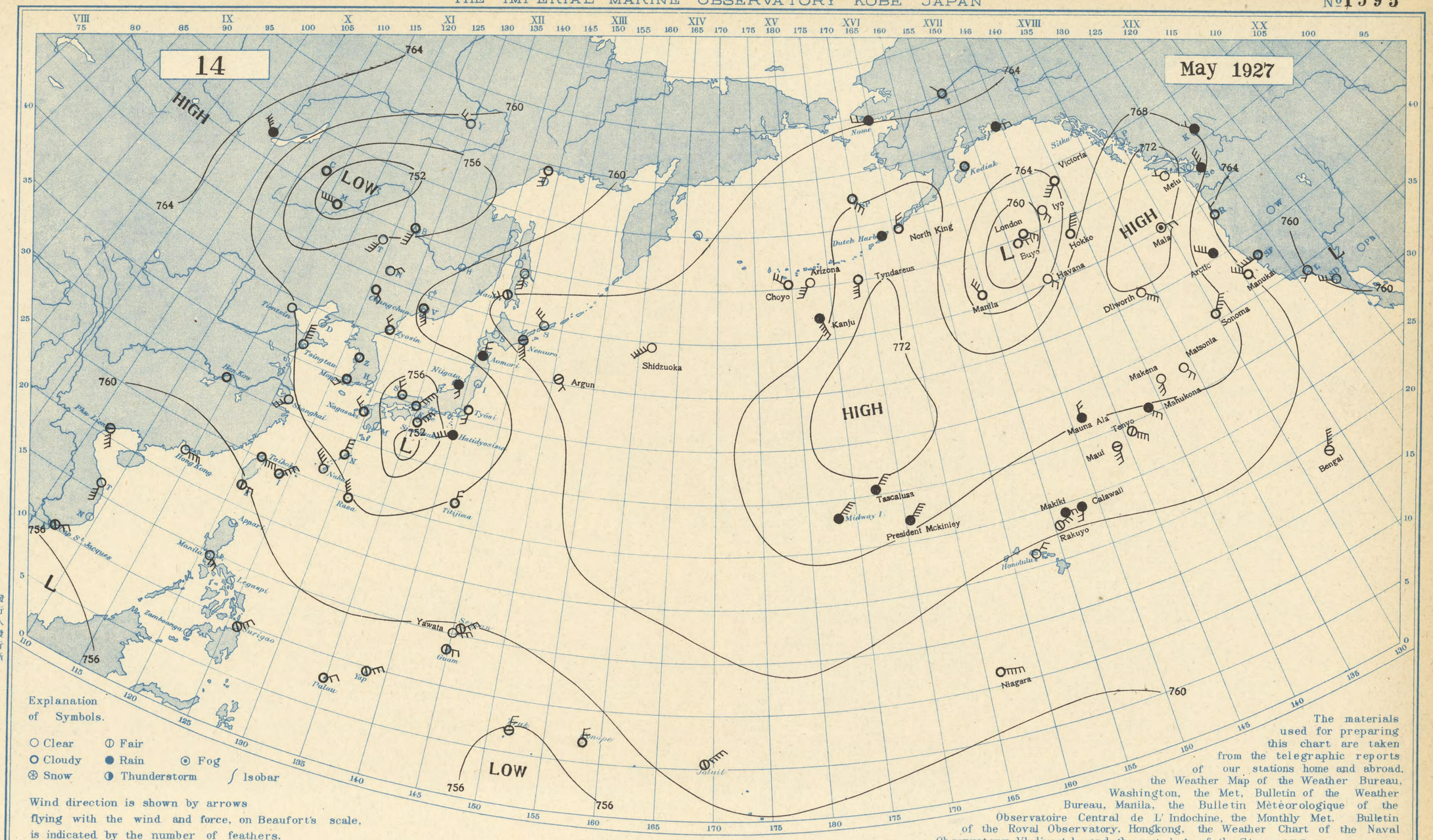

13
May 1927
HIGH
LOW
L
H
Arizona
Choyo
Kanju
Shidzuoka
Argun
Nemuro
Aomori
Niigata
Tyosi
Nagasaki
Naha
Taihoku
Hongkong
Manila
Legaspi
Surigao
Zamboanga
Palau
Yap
Guam
Truk
Ponape
Jaluit
Tascalusa
Midway I.
Honolulu
Ventura
Maui
Manulani
Rakuyo
Calawali
Mauna Ala
Makena
Mahukona
Tenyo
Matsonia
Makura
City
Los Angeles
Havana
Dilworth
Manila
Hokko
Buyo
London
North King
Dutch Harbor
Nome
Iyo
Metu
Yosida
Mala
Bengal
Cap St. Jacques
Tientsin
Changchun
Zyosin
Hatidyosima
Titizima
Tsingtau
Moppo
Nagasaki
Siomisaki
Appafi
Manila
Hong Kong
Sitka
Seipan
Guam
Yap
Palau
Truk
Ponape
Jaluit
Dutch Harbor
Nome
Midway I.
Honolulu
Ventura
Los Angeles
Havana
Dilworth
Manila
Hokko
Buyo
London
North King
Nome
Sitka
Iyo
Metu
Yosida
Mala
Bengal
Tientsin
Changchun
Zyosin
Hatidyosima
Titizima
Tsingtau
Moppo
Nagasaki
Siomisaki
Niigata
Tyosi
Aomori
Nemuro
Shidzuoka
Argun
Kanju
Choyo
Arizona
Naha
Taihoku
Hong Kong
Cap St. Jacques
Manila
Legaspi
Surigao
Zamboanga
Appafi
Palau
Yap
Guam
Truk
Ponape
Jaluit
Tascalusa
Midway I.
Honolulu
Ventura
Maui
Manulani
Rakuyo
Calawali
Mauna Ala
Makena
Mahukona
Tenyo
Matsonia
Makura
City
Los Angeles
Havana
Dilworth
Manila
Hokko
Buyo
London
North King
Dutch Harbor
Nome

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№1595



Explanation of Symbols.

○ Clear ◐ Fair
○ Cloudy ● Rain ⊙ Fog
⊛ Snow ◑ Thunderstorm ∫ Isobar

Wind direction is shown by arrows flying with the wind and force, on Beaufort's scale, is indicated by the number of feathers.

The materials used for preparing this chart are taken from the telegraphic reports of our stations home and abroad, the Weather Map of the Weather Bureau, Washington, the Met. Bulletin of the Weather Bureau, Manila, the Bulletin Mètèorologique of the Observatoire Central de L' Indochine, the Monthly Met. Bulletin of the Royal Observatory, Hongkong, the Weather Chart of the Naval Observatory, Vladivostok, and the met. logs of the Steamers.

Station / Hour of Observation	Taihoku 12h, 135E	Naha 12h, 135E	Nagasaki 12h, 135E	Siomisaki 12h, 135E	Kôbe 12h, 135E	Tyosi 12h, 135E	Hatidyosima 12h, 135E	Titizima 12h, 135E	Niigata 12h, 135E	Aomori 12h, 135E	Nemuro 12h, 135E	Maoka 12h, 135E	Moppo 12h, 135E	Zyosin 12h, 135E	Changchun 12h, 135E	Tientsin 12h, 135E	Tsingtau 12h, 135E
Atm. Pressure (Red. to m.s.l. and Strd. Gr. / * not reduced to Strd. Gr.)	761.0	760.7	757.5	753.8	753.6	759.4	756.5	760.1	758.1	760.5	764.8	764.0	757.4	759.6	756.7	759.9	759.6
Air Temperature (in C)	23.2	24.1	19.6	20.4	19.4	20.0	19.7	25.5	16.3	10.8	9.5	7.4	17.5	11.2	20.3	23.3	17.0
Direction and Force of Winds (0-12)	E 4	NW 4	NW 2	NE 4	NE 5	S 2	WSW 4	N 2	SSE 2	N 2	SSE 4	WSW 2	SW 2	NNW 2	SE 2	- 1	N 5
Weather	cloudy	clear	cloudy	cloudy	cloudy	cloudy	rain	cloudy	rain	rain	fair	fair	cloudy	cloudy	cloudy	clear	clear

Station / Hour of Observation	Shanghai 12h, 135E	Hankow 12h, 135E	Rasa 12h, 135E	Palau 12h, 135E	Hongkong 14h,	Manila 14h,	Surigao 14h,	Guam 14h,	Yap 14h,	Phû-Lien 10h,	Truk 6h	Jaluit 8h	Honolulu 20h,	Midway I. 18:30h	Nome 20h, 135W	Dutch Harbor 20h, 135W	Kodiak 20h, 135W
Atm. Pressure (Red. to m.s.l. and Strd Gr. / * not reduced to Strd Gr.)	760.3	762.2	760.1	758.3	758.7	*758.2	*759.2	*759.8	*759.0	*759.0	755.1	761.0	763.5	770.1	764.0	769.1	767.1
Air Temperature (in C)	24.6	25.7	27.7	30.4	28.	36.	31.	-	-	30.	27.2	28.1	23.	19.	0.	3.	6.
Direction and Force of Winds (0-12)	SW 3	- 1	NNW 4	ENE 2	E 4	SE 3	ENE 3	E 2	ENE 3	SSE 4	N 2	NE 5	NE 2	NE 5	W 2	calm	calm
Weather	clear	cloudy	cloudy	cloudy	clear	clear	fair	fair	fair	fair	fair	fair	clear	rain	rain	rain	cloudy

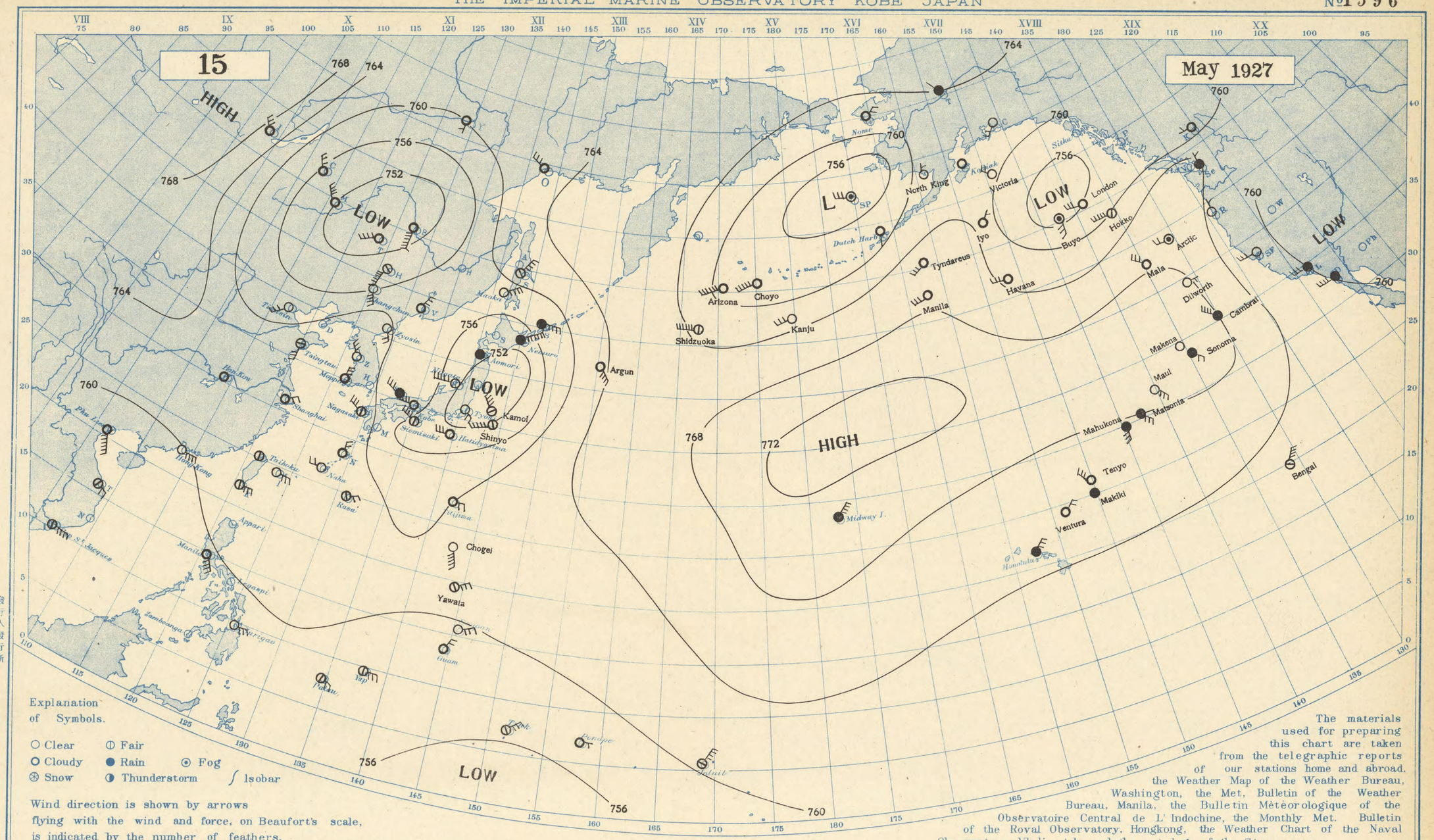
發行人 印刷人 發行所 印刷人 大阪書籍 神戸市中山手通七丁目 海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

No 1596

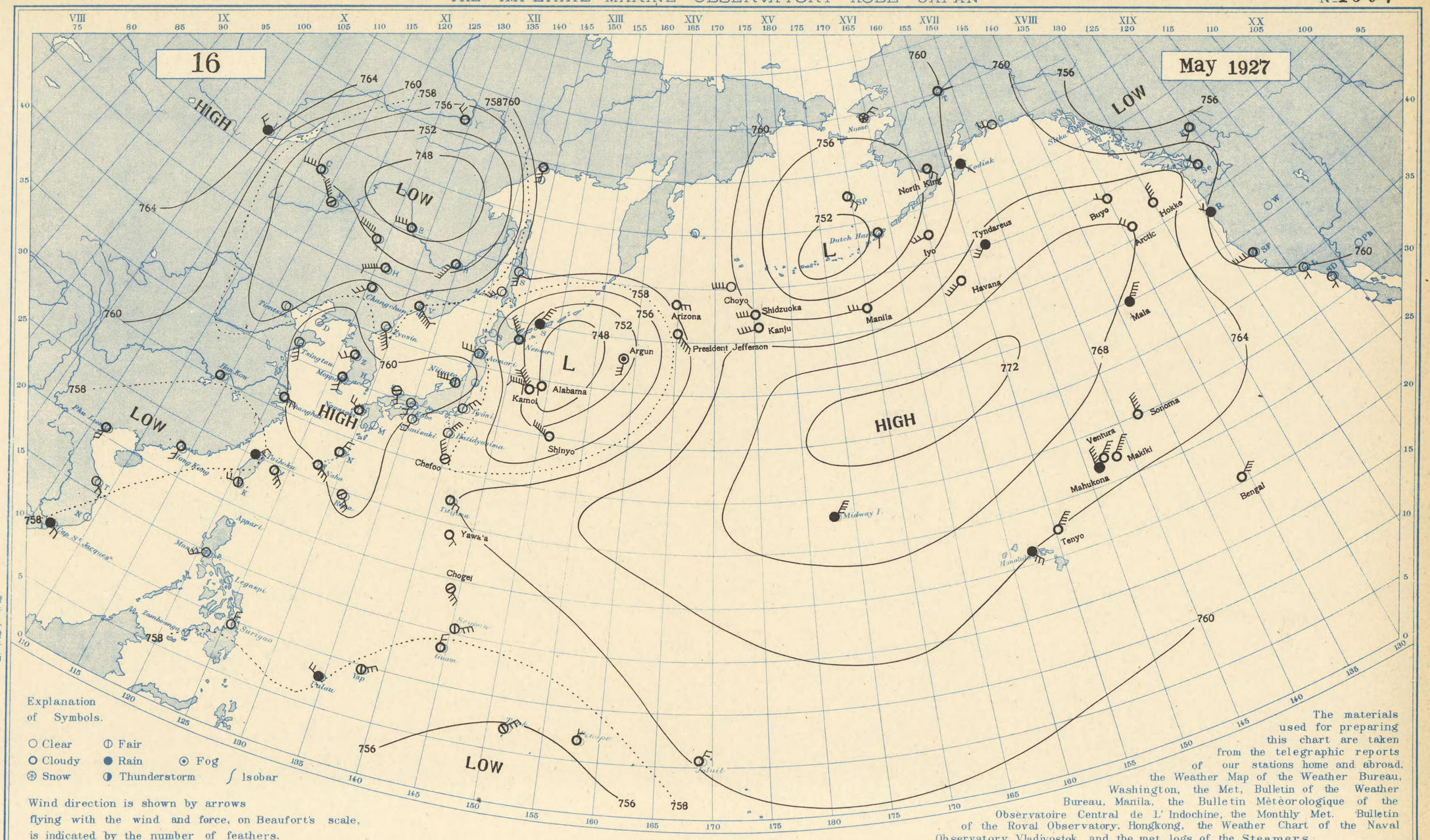

15
May 1927
HIGH
LOW
HIGH
LOW
LOW
LOW
LOW
Argun
Chogei
Yawata
Kamol
Shinyo
Aomori
Nemuro
Shidzuoka
Arizona
Choyo
Kanju
North King
Victoria
Dutch Harbor
Nome
Kodiak
Sitka
London
Buyo
Hokto
Iyo
Havana
Tyndareus
Manila
Arctic
Mala
Dilworth
Cambrai
Makena
Sonoma
Maui
Matsonia
Mahukona
Tenyo
Makiki
Ventura
Honolulu
Midway I.
Bengal
Guam
Yap
Palau
Truk
Ponape
Jaluit
Hongkong
Shanghai
Tsingtau
Dairen
Zyosin
Naha
Rasa
Appari
Manila
Zamboanga
Legaspi
Verigao
St. Jacques
Phu Lien
Hankow
Tsuiheku
Nagasaki
Siomisaki
Hatidyosima
Niigata
Tokyo
Mokpo
Chemulpo
Fusan
Masan
Tientsin
Changchun
Kobe
Osaka
Nagoya
Tokyo
Yokohama
Muroran
Hakodate
Aomori
Niigata
Sakai
Kagoshima
Nagasaki
Kobe
Osaka

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№1597

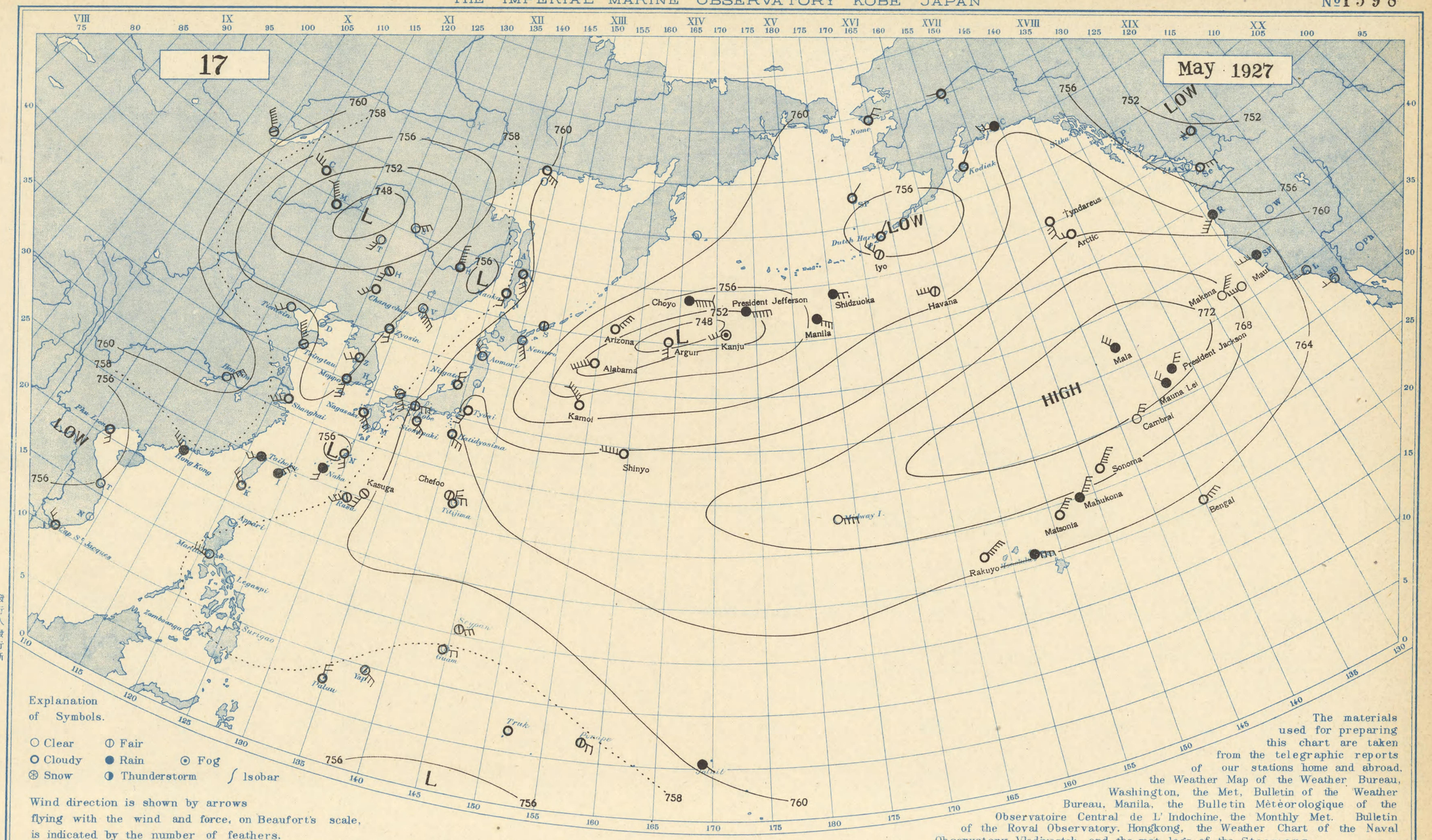

16
May 1927
HIGH
LOW
HIGH
LOW
HIGH
LOW
L
L
Nome
Kodiak
North King
Dutch Harbor
Tyndareus
Buyo
Hokko
Arctic
Iyo
Havana
Manila
Choyo
Shidzuoka
Kanju
Arizona
President Jefferson
Argun
Alabama
Kamoi
Shinyo
Chefoo
Yawa'a
Chogei
Guam
Yap
Palau
Saipan
Jaluit
Midway I.
Tenyo
Honolulu
Mahukona
Ventura
Makiki
Sonoma
Mala
Bengal
Hong Kong
Cap St Jacques
Legaspi
Surigao
Zamboanga
Manila
Shanghai
Changchun
Tsingtau
Tientsin
Chefoo
Nagasaki
Kobe
Niigata
Aomori
Hakodate
Nemuro
Yokohama
Yokosuka
Miyazaki
Kagoshima
Ryosi
Nome
Sitka
Kodiak
Dutch Harbor
Midway I.
Honolulu
Jaluit
Tenyo
Bengal
Sonoma
Mala
Makiki
Ventura
Mahukona
Hokko
Arctic
Buyo
Iyo
Havana
Manila
Tyndareus
Choyo
Shidzuoka
Kanju
Arizona
President Jefferson
Argun
Alabama
Kamoi
Shinyo
Chefoo
Yawa'a
Chogei
Guam
Yap
Palau
Saipan
Jaluit

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№1598



The materials used for preparing this chart are taken from the telegraphic reports of our stations home and abroad, the Weather Map of the Weather Bureau, Washington, the Met, Bulletin of the Weather Bureau, Manila, the Bulletin Météorologique of the Observatoire Central de L' Indochine, the Monthly Met. Bulletin of the Royal Observatory, Hongkong, the Weather Chart of the Naval Observatory, Vladivostok, and the met. logs of the Steamers.

Station / Hour of Observation	Taihoku 12h, 135E	Naha 12h, 135E	Nagasaki 12h, 135 E	Siomisaki 12h, 135 E	Kôbe 12h, 135E	Tyosi 12h, 135E	Hatidyosima 12h, 135 E	Titizima 12h, 135 E	Niigata 12h, 135 E	Aomori 12h, 135 E	Nemuro 12h, 135 E	Maoka 12h, 135 E	Moppo 12h, 135 E	Zyosin 12h, 135E	Changchun 12h, 135 E	Tientsin 12h, 135 E	Tsingtau 12h, 135E
Atm. Pressure (Red. to m.s.l. and Strd. Gr.) (* not reduced to Strd. Gr.)	756.9	757.0	757.5	761.4	760.5	764.8	763.4	761.9	761.5	761.6	761.1	757.9	755.9	756.1	752.4	756.5	756.4
Air Temperature (in C)	22.6	22.4	17.7	18.8	22.2	20.4	18.6	24.5	21.3	17.2	9.4	9.2	20.2	11.9	16.0	21.3	15.4
Direction and Force of Winds (0-12)	SW 2	S 2	SE 4	SE 3	E 3	SSW 3	ESE 3	N 2	N 2	NW 2	SSE 4	S 2	S 4	S 2	SW 3	SW 2	NNW 6
Weather	rain	rain	cloudy	cloudy	fair	cloudy	cloudy	cloudy	cloudy	clear	clear	cloudy	cloudy	cloudy	cloudy	clear	fair

Station / Hour of Observation	Shanghai 12h, 135 E	Hankow 12h, 135 E	Rasa 12h, 135 E	Palau 12h, 135 E	Hongkong 14h,	Manila 14h,	Surigao 14h,	Guam 14h,	Yap 14h,	Phu-Lien 10h,	Truk 6h	Jaluit 8h	Honolulu 20h,	Midway I. 18 : 30h	Nome 20h, 135W	Dutch Harbor 20h, 135W	Kodiak 20h, 135W
Atm. Pressure (Red. to m.s.l. and Strd Gr.) (* not reduced to Strd Gr.)	756.6	762.0	758.4	757.9	757.8	*758.8	* -	*758.9	* 758.4	* 756.5	757.4	760.3	764.0	769.1	757.9	754.4	757.9
Air Temperature (in C)	23.6	22.5	28.3	30.2	23.	34.	-	-	-	32.	27.4	27.1	22.	21.	1.	4.	6.
Direction and Force of Winds (0-12)	WSW 3	NE 4	SW 3	N 2	WNW 4	W 3	-	E 2	ESE 3	SSE 2	- 1	SE -	E 4	E 4	NE 2	NE -	NE -
Weather	cloudy	clear	fair	cloudy	rain	clear	-	cloudy	fair	cloudy	cloudy	rain	rain	clear	cloudy	cloudy	cloudy

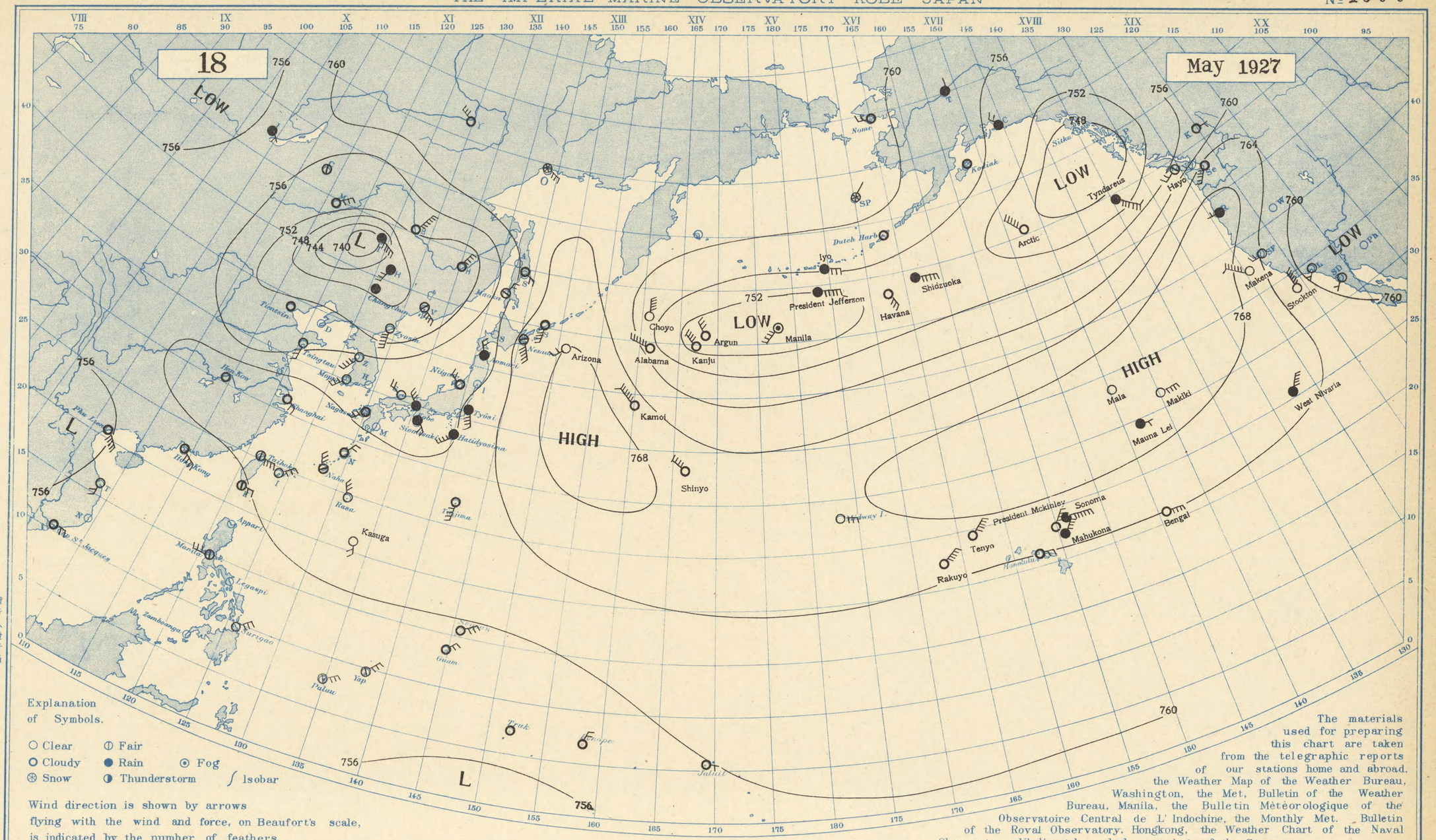
發行人 發行所
印刷人 販賣所
神戸市中山手通七丁目
海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№ 1599



Explanation of Symbols.

○ Clear ◐ Fair
● Cloudy ● Rain ⊙ Fog
⊛ Snow ◑ Thunderstorm ∫ Isobar

Wind direction is shown by arrows flying with the wind and force, on Beaufort's scale, is indicated by the number of feathers.

The materials used for preparing this chart are taken from the telegraphic reports of our stations home and abroad, the Weather Map of the Weather Bureau, Washington, the Met. Bulletin of the Weather Bureau, Manila, the Bulletin Mètèorologique of the Observatoire Central de L'Indochine, the Monthly Met. Bulletin of the Royal Observatory, Hongkong, the Weather Chart of the Naval Observatory, Vladivostok, and the met. logs of the Steamers.

Station / Hour of Observation	Taihoku 12h, 135E	Naha 12h, 135E	Nagasaki 12h, 135 E	Siomisaki 12h, 135 E	Kôbe 12h, 135E	Tyosi 12h, 135E	Hatidyosima 12h, 135 E	Titizima 12h, 135 E	Niigata 12h, 135 E	Aomori 12h, 135 E	Nemuro 12h, 135 E	Maoka 12h, 135 E	Moppo 12h, 135 E	Zyosin 12h, 135E	Changchun 12h, 135 E	Tientsin 12h, 135 E	Tsingtau 12h, 135 E
Atm. Pressure (Red to m.s.l. and Strd. Gr.) (* not reduced to Strd. Gr.)	760.8	761.3	759.6	757.6	757.5	760.5	759.5	762.0	758.0	758.3	764.8	757.6	759.3	749.4	747.7	753.0	755.2
Air Temperature (in C)	26.6	24.6	19.2	19.7	18.1	19.2	19.5	26.5	17.5	14.2	10.7	18.4	20.1	19.0	11.1	23.9	18.5
Direction and Force of Winds (0-12)	E 4	NNW 3	SW 3	SE 2	NW 3	SSE 4	SW 4	S 4	NW 2	NNW 2	SSE 5	NNE 2	SW 3	S 5	- 1	calm	S 3
Weather	fair	fair	cloudy	rain	rain	rain	rain	cloudy	cloudy	rain	fair	fair	clear	clear	rain	cloudy	clear

Station / Hour of Observation	Shanghai 12h, 135 E	Hankow 12h, 135 E	Rasa 12h, 135 E	Palau 12h, 135 E	Hongkong 14h,	Manila 14h,	Surigao 14h,	Guam 14h,	Yap 14h,	Phu-Lien 10h,	Truk 6h	Jaluit 8h	Honolulu 20h,	Midway I. 18 : 30h	Nome 20h, 135W	Dutch Harbor 20h, 135W	Kodiak 20h, 135W
Atm. Pressure (Red. to m.s.l. and Strd Gr.) (* not reduced to Strd Gr.)	761.0	761.1	761.0	758.2	757.8	*759.1	*759.6	*759.1	*758.4	*757.0	757.2	759.7	764.0	767.1	760.5	758.9	757.4
Air Temperature (in C)	22.2	22.1	27.2	30.5	26.	34.	32.	-	-	29.	28.0	27.5	24.	22.	2.	6.	6.
Direction and Force of Winds (0-12)	ESE 2	calm	NNW 3	ENE 3	ESE 4	W 3	ENE 3	NE 2	NE 3	SE 5	- 3	ESE 1	E 2	E 3	W 2	calm	calm
Weather	cloudy	cloudy	clear	fair	cloudy	fair	clear	cloudy	fair	cloudy	cloudy	cloudy	cloudy	clear	cloudy	cloudy	cloudy

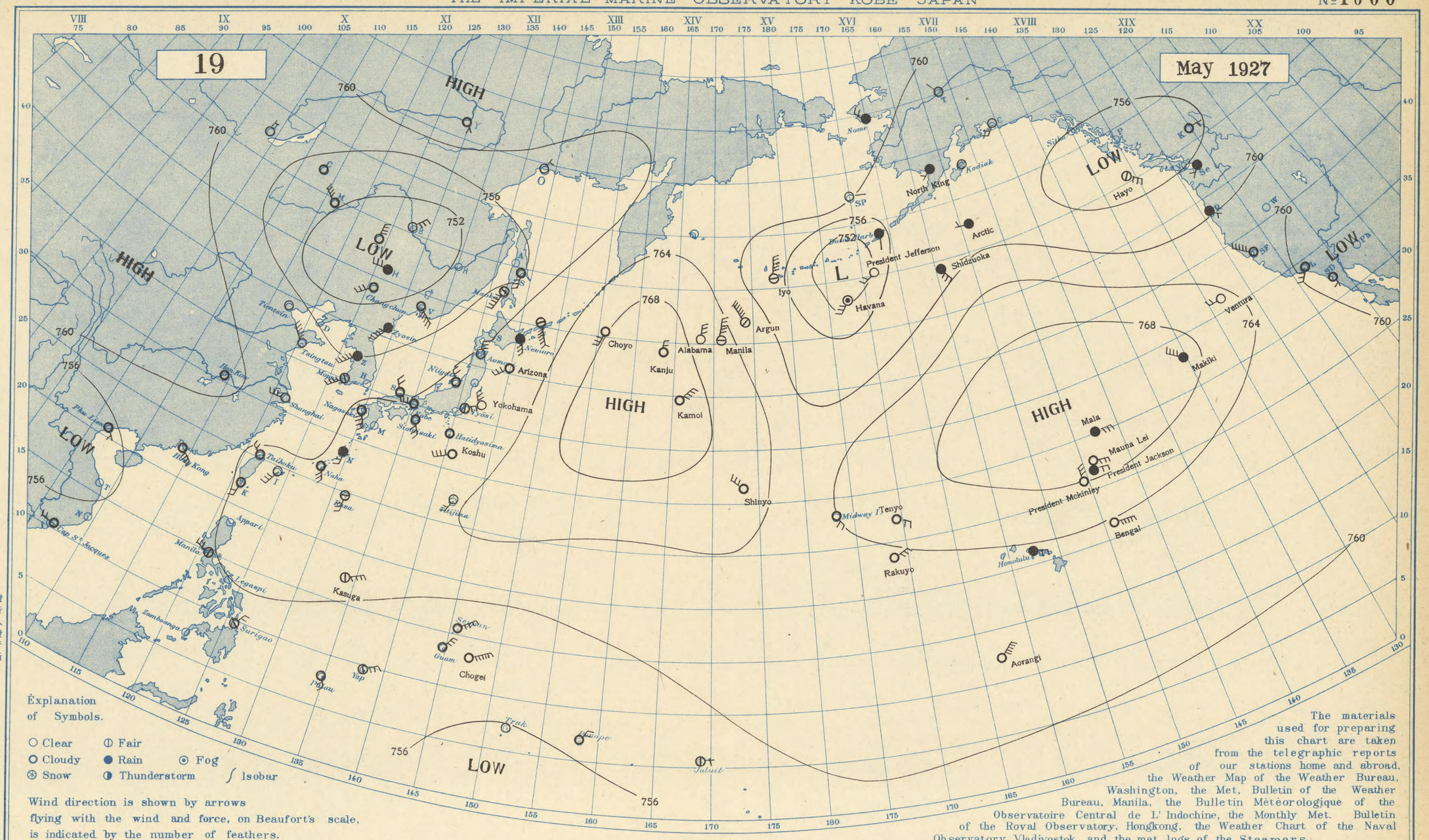
發行人 印刷人 發行所 印刷所 神戸市中山手通七丁目 海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№1600



Explanation of Symbols.

○ Clear ◐ Fair
● Cloudy ● Rain ⊙ Fog
⊛ Snow ◑ Thunderstorm ∫ Isobar

Wind direction is shown by arrows flying with the wind and force, on Beaufort's scale, is indicated by the number of feathers.

The materials used for preparing this chart are taken from the telegraphic reports of our stations home and abroad, the Weather Map of the Weather Bureau, Washington, the Met, Bulletin of the Weather Bureau, Manila, the Bulletin Mètèorologique of the Observatoire Central de L' Indochine, the Monthly Met. Bulletin of the Royal Observatory. Hongkong, the Weather Chart of the Naval Observatory, Vladivostok, and the met. logs of the Steamers.

Station / Hour of Observation	Taihoku 12h, 135E	Naha 12h, 135E	Nagasaki 12h, 135E	Siomisaki 12h, 135E	Kôbe 12h, 135E	Tyosi 12h, 135E	Hatidyosima 12h, 135E	Titizima 12h, 135E	Niigata 12h, 135E	Aomori 12h, 135E	Nemuro 12h, 135E	Maoka 12h, 135E	Moppo 12h, 135E	Zyosin 12h, 135E	Changchun 12h, 135E	Tientsin 12h, 135E	Tsingtau 12h, 135E
Atm. Pressure (Red. to m.s.l. and Strd. Gr.) (* not reduced to Strd. Gr.)	761.1	759.9	760.3	761.3	760.7	761.3	761.4	763.4	760.1	760.1	761.6	757.1	756.8	753.0	750.3	759.0	758.8
Air Temperature (in C)	23.6	26.4	16.8	21.6	21.2	18.0	23.4	26.7	18.4	16.0	8.1	11.6	21.7	12.2	11.2	21.4	19.4
Direction and Force of Winds (0-12)	WNW 2	SSE 3	SSE 4	SSE 3	W 3	ENE 2	- 1	SSW 2	NNW 2	N 3	SSE 3	SSW 5	SW 4	SSW 5	SW 3	- 1	NW 5
Weather	cloudy	cloudy	cloudy	cloudy	cloudy	fair	cloudy	clear	cloudy	clear	rain	fair	fair	rain	cloudy	clear	clear

Station / Hour of Observation	Shanghai 12h, 135E	Hankow 12h, 135E	Rasa 12h, 135E	Palau 12h, 135E	Hongkong 14h,	Manila 14h,	Surigao 14h,	Guam 14h,	Yap 14h,	Phu-Lien 10h,	Truk 6h	Jaluit 8h	Honolulu 20h,	Midway I. 18 : 30h	Nome 20h, 135W	Dutch Harbor 20h, 135W	Kodiak 20h, 135W
Atm. Pressure (Red. to m.s.l. and Strd Gr.) (* not reduced to Strd Gr.)	758.6	761.9	761.6	758.2	757.8	*759.7	*759.3	*758.6	*758.6	*757.0	755.7	759.0	763.5	764.0	761.5	755.9	756.4
Air Temperature (in C)	27.8	25.9	28.7	30.1	29.	34.	30.	-	-	31.	28.6	27.8	24.	21.	3.	4.	10.
Direction and Force of Winds (0-12)	W 3	- 1	S 3	SSE 2	SE 4	WNW 3	NNE 2	NE 3	ENE 3	SE 1	- 2	ESE 1	E 2	SE 2	NW 2	S -	calm
Weather	clear	cloudy	fair	cloudy	cloudy	fair	fair	cloudy	fair	cloudy	clear	fair	rain	cloudy	rain	rain	clear

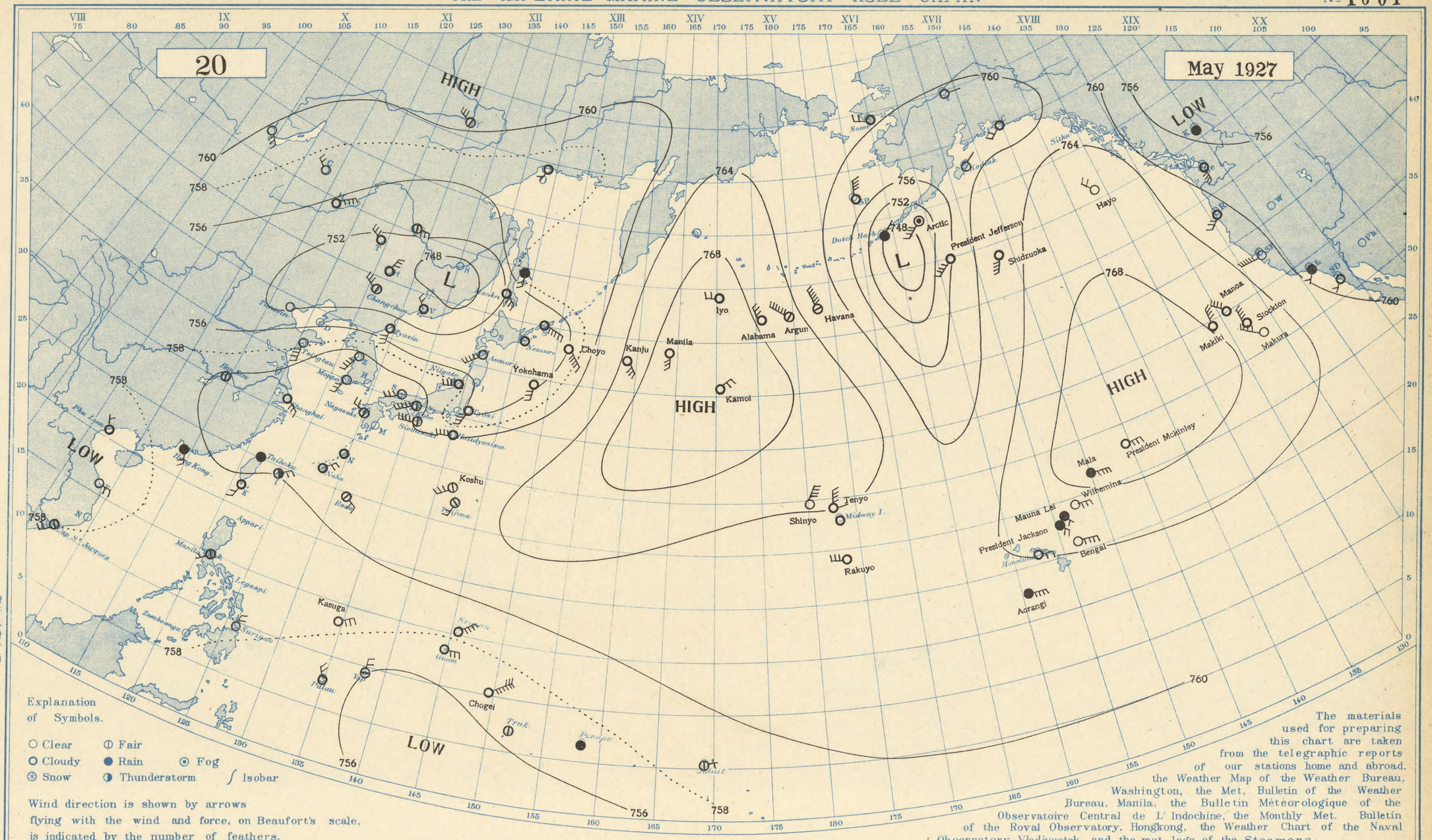
發行人 印刷人 發行所 印刷人 販賣所 神戸市中山手通七丁目 海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№ 1601

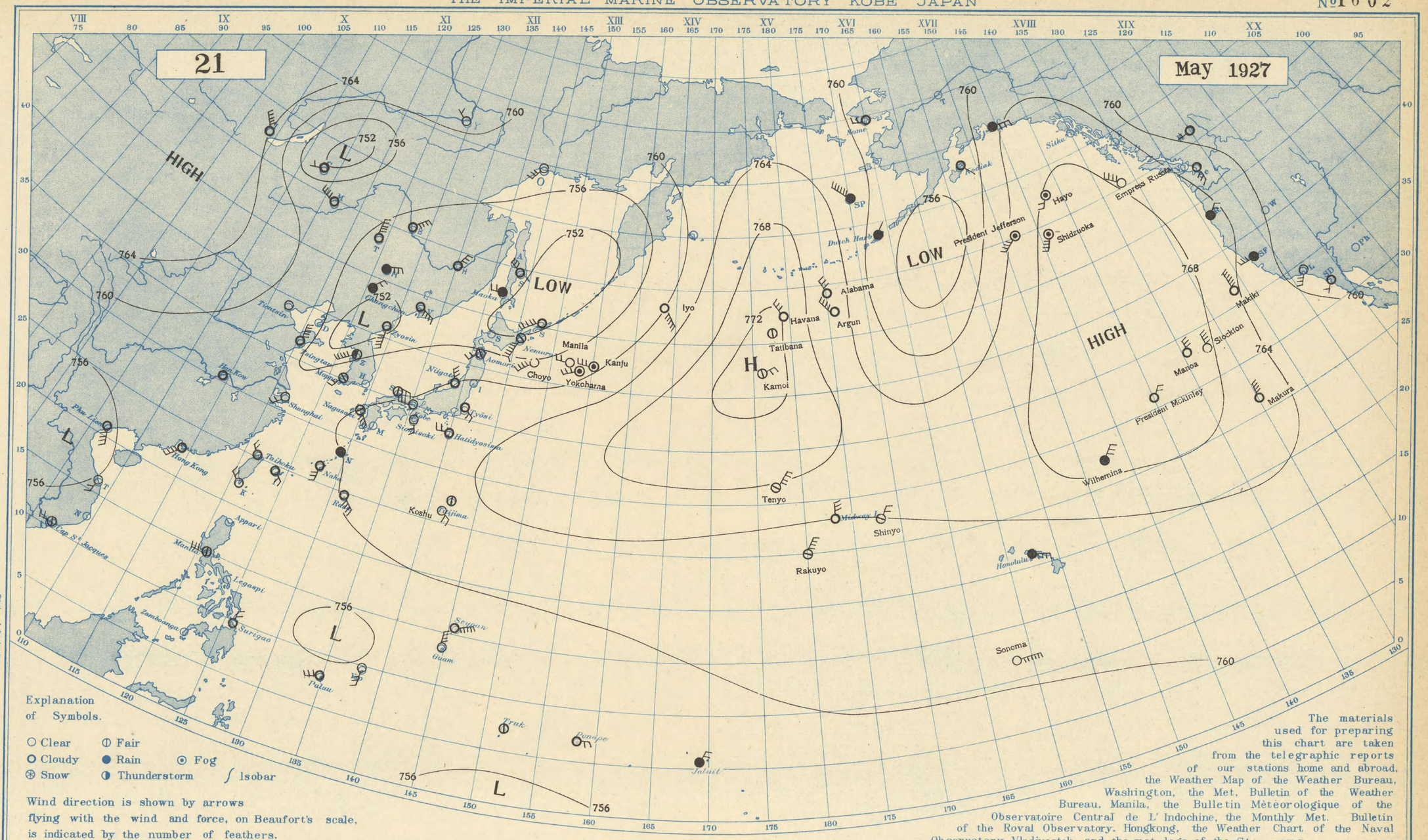

20
May 1927
HIGH
LOW
L
Arctic
President Jefferson
Shidzuoka
Hayo
Havana
Argun
Alabama
Iyo
Manila
Kanju
Choyo
Yokohama
Kamoi
Shinyo
Tenyo
Midway I.
Rakuyo
Koshu
Kasuga
Chogei
Manoa
Stockton
Makiki
Makura
President McKinley
Mala
Wilhemina
Mauna Lei
President Jackson
Bengal
Aorangi
Taihoku
Naha
Rasa
Hongkong
Shanghai
Nagasaki
Moppo
Zyosin
Nemuro
Niigata
Hatidyosima
Titizima
Appari
Legaspi
Surigao
Zamboanga
Palau
Yap
Guam
Truk
Ponape
Jaluit
Cap St Jacques
Phu Lien
Nome
Dutch Harbor
Sitka
Kodiak
Tientsin
Changchun
Tsingtau
Mokpo
Fusan
Aomori
Hakodate
Tokyo
Osaka
Kobe
Shimonoseki
Nagasaki
Kagoshima
Yokosuka
Ryukyu
Bonin
Ogasawara
Kuriles
Aleutian
Hawaii
Samoa
Tahiti
Marquesas
Easter
Galapagos
Cocos
Tuamotu
Gilbert
Marshall
Caroline
Mariana
Philippine
Formosa
Sakhalin
Kamchatka
Alaska
Mexico
California
Peru
Chile
Australia
New Zealand
Samoa
Fiji
Tonga
Marquesas
Tahiti

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№1602

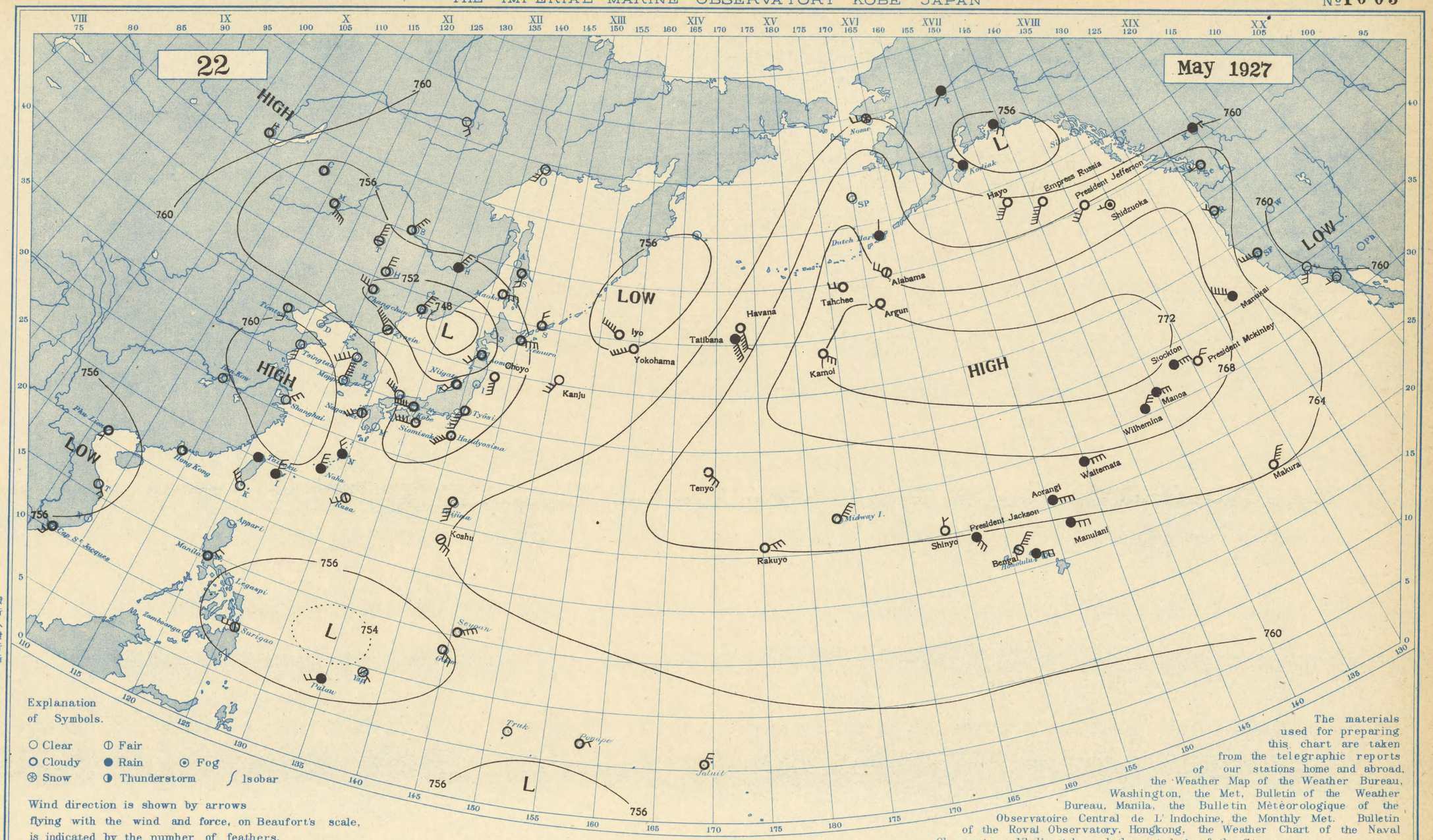

21
May 1927
HIGH
LOW
HIGH
LOW
HIGH
L
L
L
L
H
President Jefferson
Hayo
Shidzuoka
Empress Russia
Alabama
Argun
Havana
Tatibana
Kamoi
Manila
Kanju
Choyo
Yokohama
Iyo
Tenyo
Shinyo
Rakuyo
Wilhemina
President McKinley
Mariposa
Stockton
Makiki
Makura
Honolulu
Sonoma
Nome
Dutch Harbor
Kodiak
Sitka
Tientsin
Tsingtau
Changchun
Zyosin
Mauka
Nemuro
Aomori
Niigata
Tyosi
Hatidyosima
Titizima
Nagasaki
Moppo
Shanghai
Hankow
Hongkong
Taihoku
Naha
Koshu
Ogijima
Manila
Legaspi
Zamboanga
Surigao
Palau
Yap
Guam
Saipan
Truk
Ponape
Jaluit
Midway I.
Cap St Jacques
Appari
Phu Lien
Tsingtao
Shimonoseki
Kobe
Osaka
Nagoya
Tokyo
Sendai
Hakodate
Aomori
Niigata
Tyosi
Hatidyosima
Titizima
Nemuro
Maoka
Moppo
Zyosin
Changchun
Tientsin
Tsingtau
Shanghai
Hankow
Hongkong
Taihoku
Naha
Koshu
Ogijima
Manila
Legaspi
Zamboanga
Surigao
Palau
Yap
Guam
Saipan
Truk
Ponape
Jaluit
Midway I.
Honolulu
Sonoma
Nome
Dutch Harbor
Kodiak
Sitka
Tientsin
Tsingtau
Changchun
Zyosin
Mauka
Nemuro
Aomori
Niigata
Tyosi
Hatidyosima
Titizima
Nagasaki
Moppo

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№1603

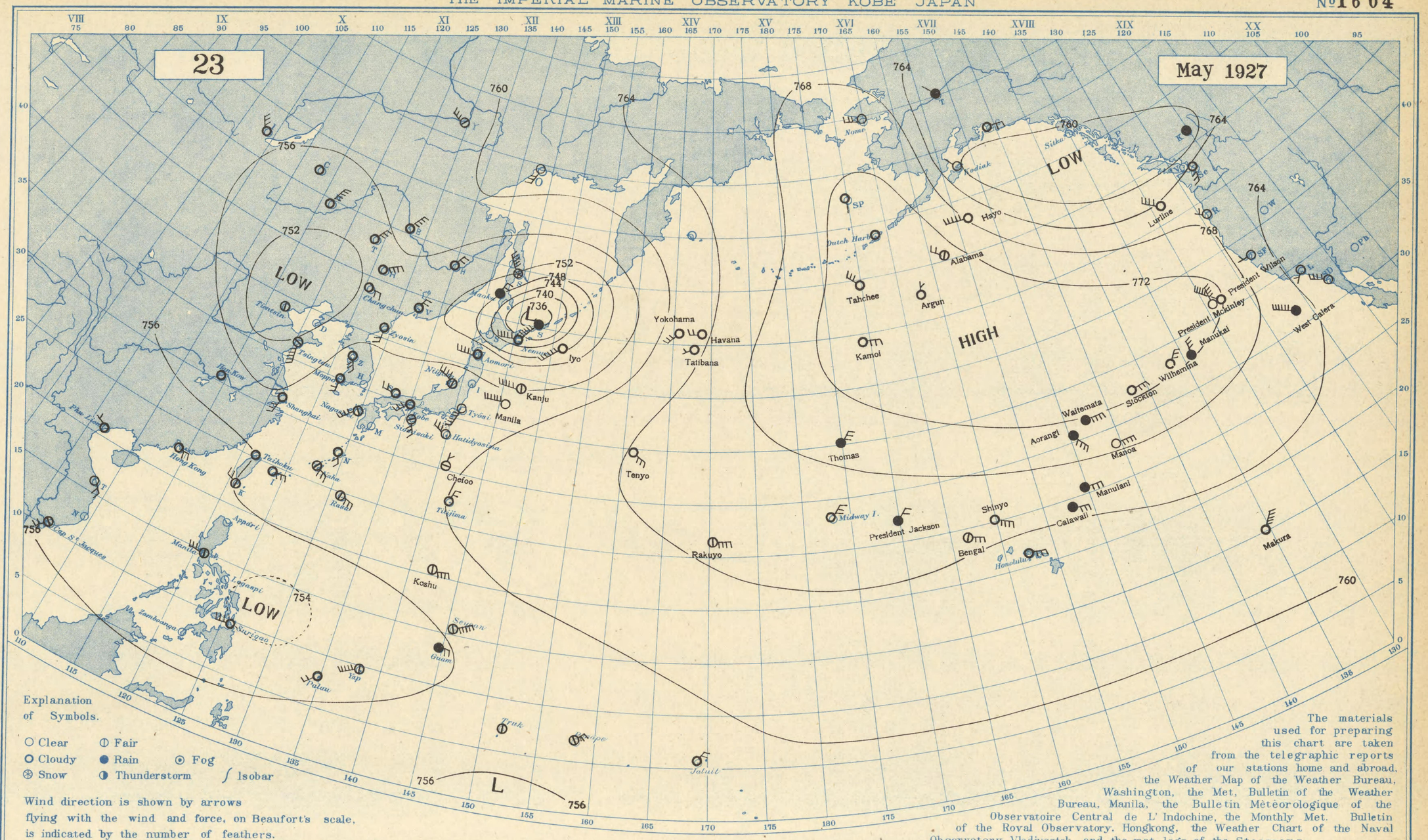

22
May 1927
HIGH
LOW
L
760
756
752
748
754
772
768
764
Nome
Kodiak
Hayo
Empress Russia
President Jefferson
Shidzuoka
Dutch Harbor
Alabama
Tahchee
Argun
Havana
Tatibana
Kamoi
Iyo
Yokohama
Choyo
Kanju
Manitai
President Mckinley
Stockton
Manoa
Wilhemina
Waltemata
Makurai
Aorangi
President Jackson
Manulani
Shinyo
Benral
Honolulu
Rakuyo
Midway I.
Tenyo
Koshu
Sewan
Palau
Truk
Ponape
Jaluit
Shanghai
Naha
Rasa
Tsingtau
Chefoo
Hong Kong
Manila
Legaspi
Surigao
Cap St Jacques
Zyosin
Niigata
Nagasaki
Kobe
Tyosi
Hatidyosima
Siomisaki
Titizima
Aomori
Nemuro
Maoka
Moppo
Changchun
Tientsin
Tsingtau
Dutch Harbor
Kodiak
Midway I.
Nome
Honolulu
Jaluit
Truk
Ponape
Manila
Legaspi
Surigao
Zamboanga
Cap St Jacques
Hong Kong
Shanghai
Naha
Rasa
Koshu
Palau
Tsingtau
Chefoo
Tientsin
Changchun
Zyosin
Niigata
Nagasaki
Kobe
Tyosi
Hatidyosima
Siomisaki
Titizima
Aomori
Nemuro
Maoka
Moppo
Tatibana
Havana
Kamoi
Rakuyo
Tenyo
Shinyo
Benral
Aorangi
Waltemata
Manulani
Makurai
Manitai
Stockton
Manoa
Wilhemina
President Mckinley
President Jackson
Shidzuoka
Hayo
Argun
Tahchee
Alabama
Iyo
Yokohama
Choyo
Kanju
Koshu
Sewan
Palau
Truk
Ponape
Jaluit
Manila
Legaspi
Surigao
Zamboanga
Cap St Jacques
Hong Kong
Shanghai
Naha
Rasa
Tsingtau
Chefoo
Tientsin
Changchun
Zyosin
Niigata
Nagasaki
Kobe
Tyosi
Hatidyosima
Siomisaki
Titizima
Aomori
Nemuro
Maoka
Moppo
Nome
Kodiak
Dutch Harbor
Midway I.
Honolulu
Jaluit
Truk
Ponape

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№1604



Explanation of Symbols.

○ Clear ◐ Fair
○ Cloudy ● Rain ⊙ Fog
⊛ Snow ◑ Thunderstorm ∫ Isobar

Wind direction is shown by arrows flying with the wind and force, on Beaufort's scale, is indicated by the number of feathers.

The materials used for preparing this chart are taken from the telegraphic reports of our stations home and abroad, the Weather Map of the Weather Bureau, Washington, the Met. Bulletin of the Weather Bureau, Manila, the Bulletin Météorologique of the Observatoire Central de L' Indochine, the Monthly Met. Bulletin of the Royal Observatory, Hongkong, the Weather Chart of the Naval Observatory, Vladivostok, and the met. logs of the Steamers.

Station / Hour of Observation	Taihoku 12h, 135E	Naha 12h, 135E	Nagasaki 12h, 135 E	Siomisaki 12h, 135 E	Kôbe 12h, 135E	Tyosi 12h, 135E	Hatidyosima 12h, 135 E	Titizima 12h, 135 E	Niigata 12h, 135 E	Aomori 12h, 135 E	Nemuro 12h, 135 E	Maoka 12h, 135 E	Moppo 12h, 135 E	Zyosin 12h, 135E	Changchun 12h, 135 E	Tientsin 12h, 135 E	Tsingtau 12h, 135E
Atm. Pressure (Red. to m.s.l. and Strd. Gr.) (* not reduced to Strd. Gr.)	756.0	757.4	758.1	759.0	759.0	756.5	759.3	760.1	757.3	754.0	740.8	748.3	757.1	755.1	752.4	750.7	752.4
Air Temperature (in C)	26.4	27.0	23.3	21.7	21.9	20.3	20.5	25.1	19.0	9.6	10.2	3.2	18.2	10.8	15.2	22.8	16.2
Direction and Force of Winds (0-12)	- 1	ESE 3	SW 4	SSE 3	SW 3	SSW 5	WNW 3	NNE 2	WNW 4	W 4	W 5	NNE 2	S 2	S 2	E 2	- 1	S 5
Weather	cloudy	fair	fair	fair	cloudy	clear	clear	cloudy	fair	cloudy	cloudy	rain	cloudy	cloudy	cloudy	fair	fair

Station / Hour of Observation	Shanghai 12h, 135 E	Hankow 12h, 135 E	Rasa 12h, 135 E	Palau 12h, 135 E	Hongkong 14h,	Manila 14h,	Surigao 14h,	Guam 14h,	Yap 14h,	Phu-Lien 10h,	Truk 6h	Jaluit 8h	Honolulu 20h,	Midway I. 18 : 30h	Nome 20h, 135W	Dutch Harbor 20h, 135W	Kodiak 20h, 135W
Atm. Pressure (Red. to m.s.l. and Strd Gr.) (* not reduced to Strd Gr.)	756.1	757.8	758.1	755.5	754.8	*755.0	* 755.0	*756.6	* 755.8	*755.7	757.5	759.0	762.5	766.1	770.6	772.7	760.0
Air Temperature (in C)	22.2	24.7	28.9	27.2	26.	32.	29.	-	-	29.	29.6	25.5	23.	19.	0.	7.	7.
Direction and Force of Winds (0-12)	SSW 3	- 1	ESE 3	SW 2	E 2	W 3	W 3	E 2	WSW 5	WNW 1	- 2	NE 2	E 3	NE 3	W 3	calm	NW -
Weather	cloudy	cloudy	fair	cloudy	cloudy	fair	cloudy	rain	fair	cloudy	fair	cloudy	cloudy	cloudy	clear	cloudy	clear

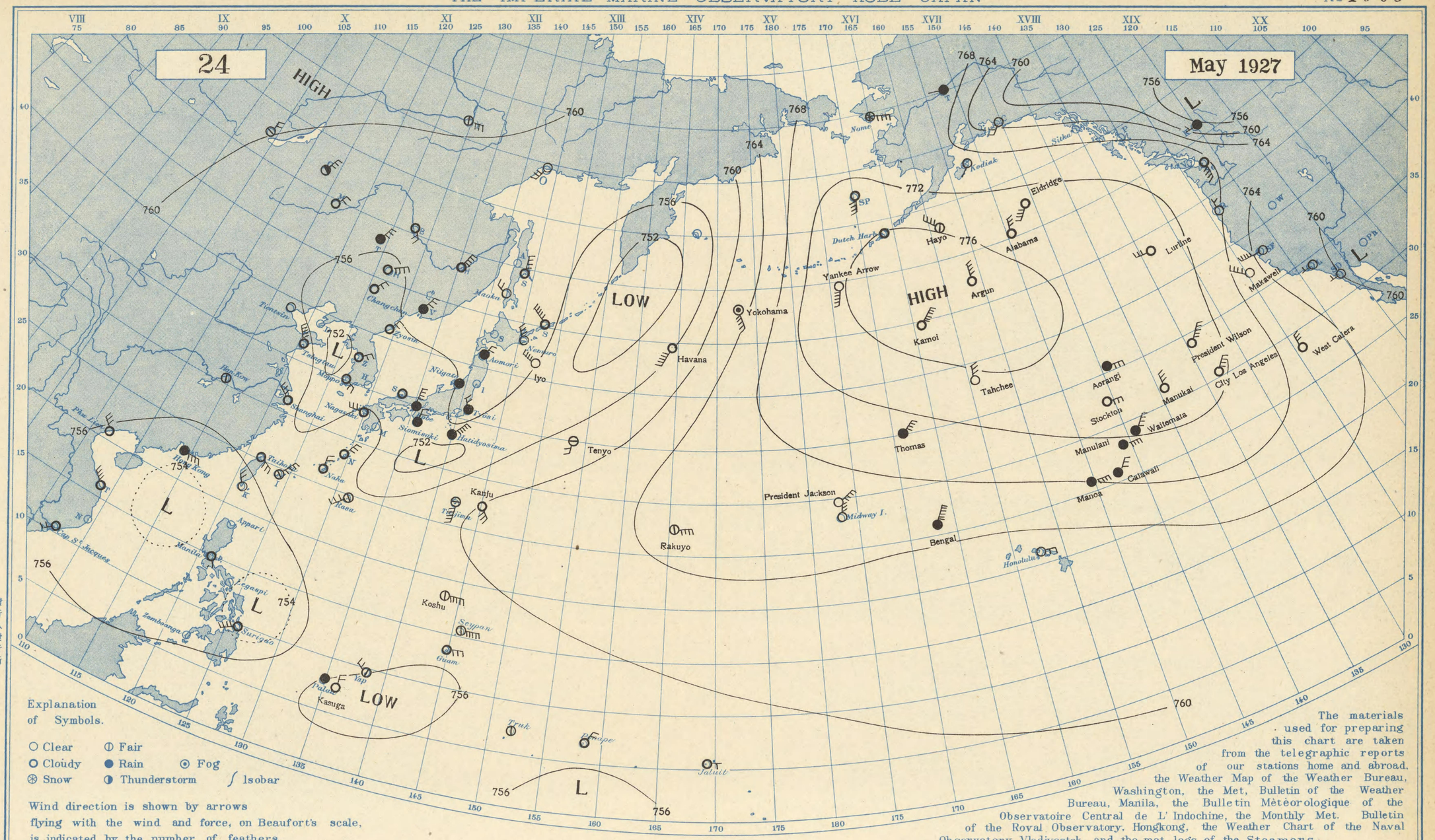
印刷人 阪貴所 神戸市中山手通七丁目
發行人 發行所 海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY, KOBE JAPAN

№ 1605

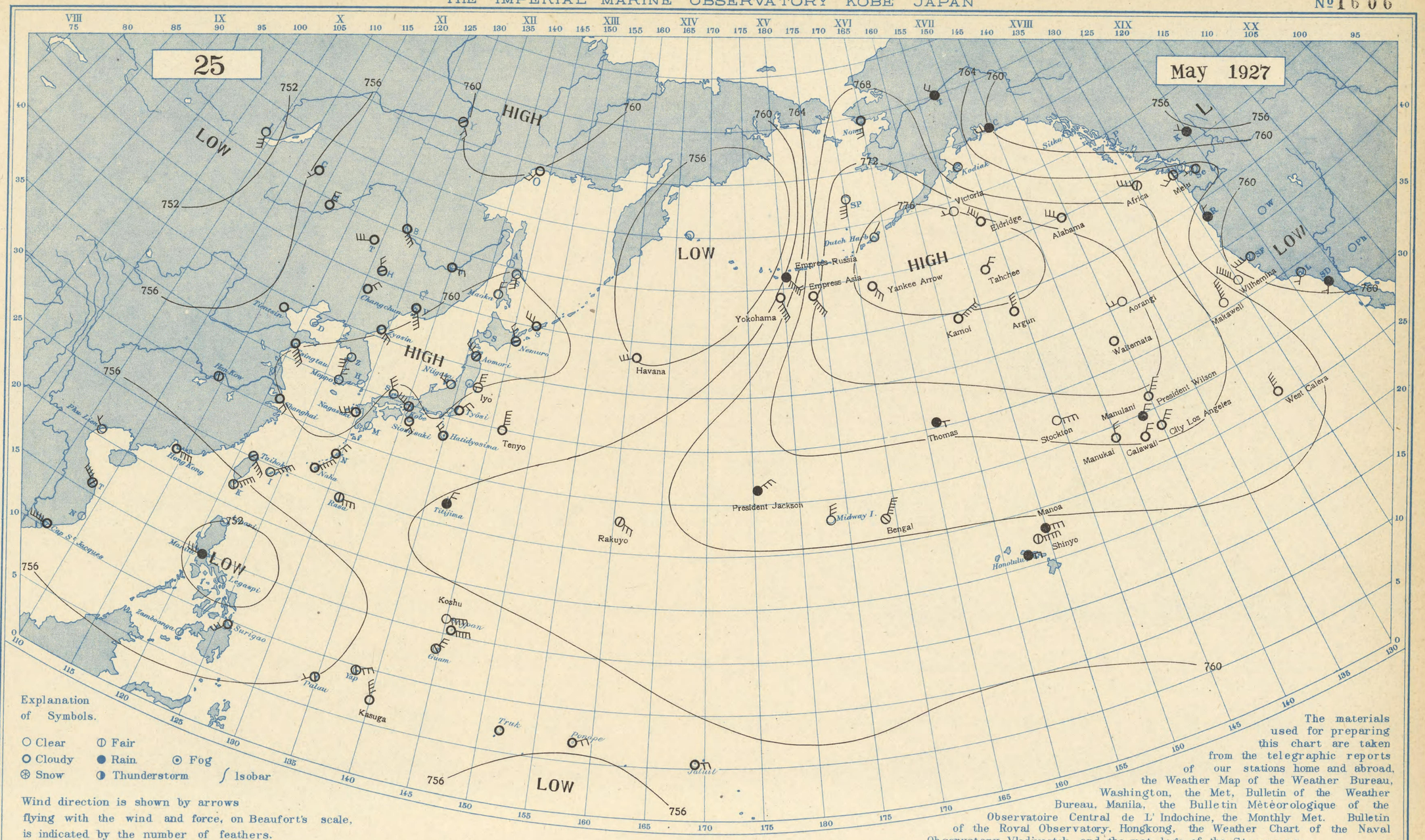

24
May 1927
HIGH
LOW
HIGH
LOW
L
Nome
Sitka
Kodiak
Dutch Harbor
Hayo
Yankee Arrow
Eldridge
Alabama
Argun
Kamoi
Tahchee
Lurline
Makawell
President Wilson
West Calera
City Los Angeles
Manukai
Waltemata
Calawall
Aorangi
Stockton
Manulani
Manoa
Thomas
Bengal
Honolulu
President Jackson
Midway I.
Yokohama
Havana
Tenyo
Rakuyo
Iyo
Aomori
Niigata
Tyosi
Hatidyosima
Stamisaki
Kanju
Koshu
Seypan
Guam
Yap
Palau
Kasuga
Truk
Ponape
Jaluit
Tientsin
Changchun
Zyosin
Moppo
Nagasaki
Shanghai
Taihoku
Naha
Kasa
Phu Lien
Hongkong
Manila
Legaspi
Surigao
Zamboanga
Appari
Cap St Jacques
Tsingtau
Maoka
Nemuro
Nemuro
Hakodate
Muroran
Sapporo
Otaru
Niigata
Tokyo
Yokohama
Kobe
Shimonoseki
Fusan
Chinnampo
Dairen
Antung
Mukden
Hsinkiang
Hankow
Ichang
Chungking
Hankow
Hong Kong
Swatow
Amoy
Foochow
Wenchow
Ningpo
Shanghai
Tientsin
Tsingtau
Chefoo
Dairen
Port Arthur
Antung
Mukden
Hsinkiang

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№1606



The materials used for preparing this chart are taken from the telegraphic reports of our stations home and abroad, the Weather Map of the Weather Bureau, Washington, the Met, Bulletin of the Weather Bureau, Manila, the Bulletin Mèteorologique of the Observatoire Central de L' Indochine, the Monthly Met. Bulletin of the Royal Observatory, Hongkong, the Weather Chart of the Naval Observatory, Vladivostok, and the met. logs of the Steamers.

Station / Hour of Observation	Taihoku 12h, 135E	Naha 12h, 135E	Nagasaki 12h, 135E	Siomisaki 12h, 135E	Kôbe 12h, 135E	Tyosi 12h, 135E	Hatidyosima 12h, 135E	Titizima 12h, 135E	Niigata 12h, 135E	Aomori 12h, 135E	Nemuro 12h, 135E	Maoka 12h, 135E	Moppo 12h, 135E	Zyosin 12h, 135E	Changchun 12h, 135E	Tientsin 12h, 135E	Tsingtau 12h, 135E
Atm. Pressure (Red. to m.s.l. and Strd. Gr. / * not reduced to Strd. Gr.)	757.1	758.4	760.4	759.6	759.3	759.8	759.8	760.5	760.1	760.1	760.4	760.2	760.6	759.7	757.7	756.2	759.7
Air Temperature (in C)	29.2	24.7	20.3	21.3	22.2	15.9	21.6	22.1	18.7	13.0	8.5	7.9	18.0	8.8	18.2	26.9	16.9
Direction and Force of Winds (0-12)	ESE 5	NE 5	WSW 3	SE 2	WNW 3	NE 2	WNW 2	NNE 2	WNW 2	NW 3	NNW 2	N 2	N 2	ESE 3	NNE 2	calm	SE 5
Weather	fair	cloudy	cloudy	cloudy	fair	cloudy	cloudy	rain	clear	fair	fair	clear	clear	cloudy	cloudy	cloudy	cloudy

Station / Hour of Observation	Shanghai 12h, 135E	Hankow 12h, 135E	Rasa 12h, 135E	Palau 12h, 135E	Hongkong 14h,	Manila 14h,	Surigao 14h,	Guam 14h,	Yap 14h,	Phu-Lien 10h,	Truk 6h	Jaluit 8h	Honolulu 20h,	Midway I. 18 : 30h	Nome 20h, 135W	Dutch Harbor 20h, 135W	Kodiak 20h, 135W
Atm. Pressure (Red. to m.s.l. and Strd Gr. / * not reduced to Strd Gr.)	760.0	757.3	757.1	756.0	755.4	*751.3	*753.8	*757.4	*757.7	*755.4	756.7	758.9	762.5	765.0	769.1	776.5	766.1
Air Temperature (in C)	25.6	30.3	27.4	30.8	24.	27.	31.	-	-	30.	26.4	29.0	24.	19.	1.	9.	10.
Direction and Force of Winds (0-12)	ESE 2	- 1	E 4	WSW 1	E 4	W 3	SW 3	NE 3	ENE 3	NW 1	- 2	E 2	E 2	N 3	S 3	NE -	NW -
Weather	cloudy	fair	fair	fair	cloudy	rain	cloudy	fair	fair	clear.	cloudy	cloudy	rain	clear	cloudy	clear	clear

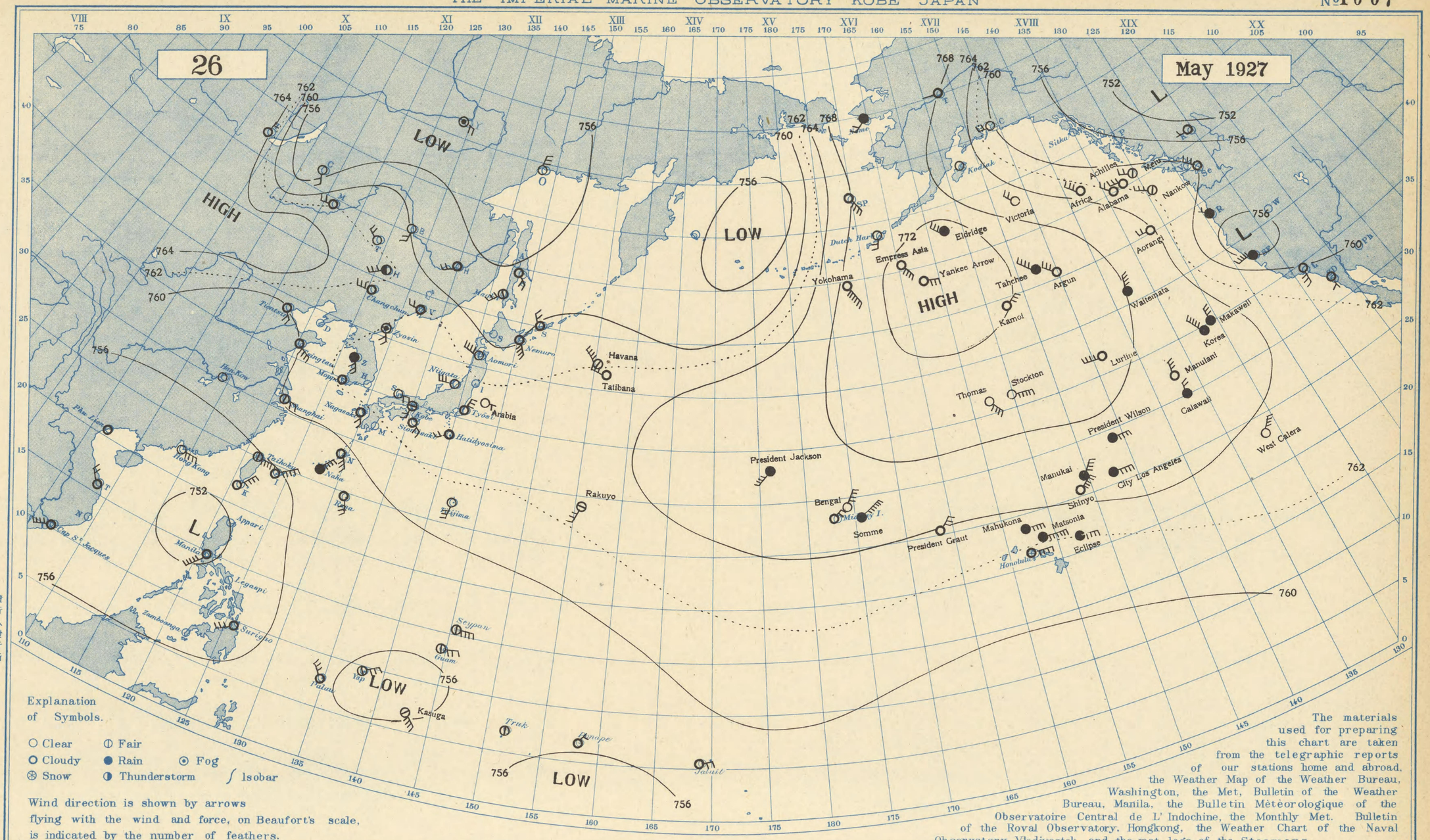
印刷人 發行人 發行所
神戸市中山手通七丁目
海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№1607



Explanation of Symbols.

○ Clear ◐ Fair
○ Cloudy ● Rain ⊙ Fog
⊛ Snow ◑ Thunderstorm ∫ Isobar

Wind direction is shown by arrows flying with the wind and force, on Beaufort's scale, is indicated by the number of feathers.

The materials used for preparing this chart are taken from the telegraphic reports of our stations home and abroad, the Weather Map of the Weather Bureau, Washington, the Met, Bulletin of the Weather Bureau, Manila, the Bulletin Mètèorologique of the Observatoire Central de L' Indochine, the Monthly Met. Bulletin of the Royal Observatory, Hongkong, the Weather Chart of the Naval Observatory, Vladivostok, and the met. logs of the Steamers.

Station / Hour of Observation	Taihoku 12h, 135E	Naha 12h, 135E	Nagasaki 12h, 135E	Siomisaki 12h, 135E	Kôbe 12h, 135E	Tyosi 12h, 135E	Hatidyosima 12h, 135E	Titizima 12h, 135E	Niigata 12h, 135E	Aomori 12h, 135E	Nemuro 12h, 135E	Maoka 12h, 135E	Moppo 12h, 135E	Zyosin 12h, 135E	Changchun 12h, 135E	Tientsin 12h, 135E	Tsingtau 12h, 135E
Atm. Pressure (Red. to m.s.l. and Strd. Gr.) (* not reduced to Strd. Gr.)	755.2	757.7	761.4	762.1	762.1	762.2	762.4	761.3	763.0	761.2	759.8	759.0	762.5	762.5	760.5	760.0	759.9
Air Temperature (in C)	26.4	23.3	24.8	21.8	24.3	18.6	21.9	27.6	19.0	16.6	7.0	7.6	22.5	11.4	19.4	19.6	20.1
Direction and Force of Winds (0-12)	E 5	NE 4	SSE 2	SE 2	S 2	NNE 3	WSW 2	S 3	W 3	WNW 4	SSE 4	SW 3	- 1	SSE 2	W 3	SE 2	ESE 4
Weather	fair	rain	cloudy	cloudy	fair	cloudy	cloudy	clear	clear	clear	cloudy	fair	cloudy	fog	cloudy	cloudy	cloudy

Station / Hour of Observation	Shanghai 12h, 135E	Hankow 12h, 135E	Rasa 12h, 135E	Palau 12h, 135E	Hongkong 14h,	Manila 14h,	Surigao 14h,	Guam 14h,	Yap 14h,	Phu-Lien 10h,	Truk 6h	Jaluit 8h	Honolulu 20h,	Midway I. 18:30h	Nome 20h, 135W	Dutch Harbor 20h, 135W	Kodiak 20h, 135W
Atm. Pressure (Red. to m.s.l. and Strd Gr.) (* not reduced to Strd Gr.)	760.2	757.0	757.2	756.2	753.6	*751.6	*755.1	*757.6	*755.8	*754.8	757.3	758.9	761.5	765.0	769.6	770.1	765.5
Air Temperature (in C)	24.2	31.0	27.4	29.0	27.	28.	32.	-	-	30.	28.4	27.1	24.	19.	- 1.	9.	13.
Direction and Force of Winds (0-12)	E 2	- 1	SSE 3	NNW 3	E 4	SSW 5	WSW 3	E 3	ENE 3	calm	- 3	ENE 2	E 4	NE 2	SW 2	S 2	calm
Weather	fair	clear	cloudy	cloudy	clear	cloudy	cloudy	fair	fair	cloudy	fair	cloudy	cloudy	cloudy	rain	clear	clear

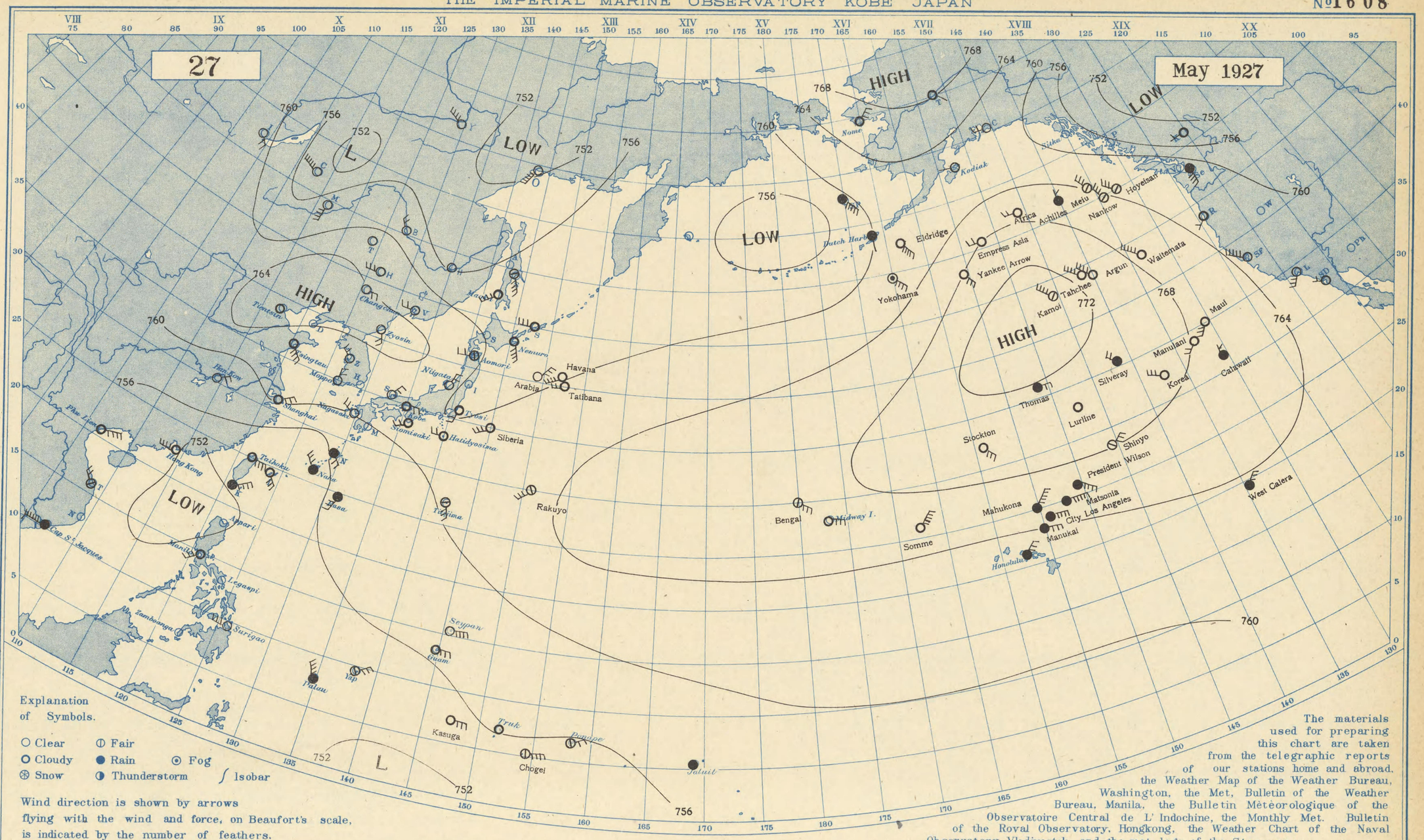
印刷人 發行人 印刷所 神戸市中山手通七丁目 海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№1608



Explanation of Symbols.

○ Clear ◐ Fair
○ Cloudy ● Rain ⊙ Fog
⊛ Snow ◑ Thunderstorm ∫ Isobar

Wind direction is shown by arrows flying with the wind and force, on Beaufort's scale, is indicated by the number of feathers.

The materials used for preparing this chart are taken from the telegraphic reports of our stations home and abroad, the Weather Map of the Weather Bureau, Washington, the Met, Bulletin of the Weather Bureau, Manila, the Bulletin Mêtèorologique of the Observatoire Central de L' Indochine, the Monthly Met. Bulletin of the Royal Observatory, Hongkong, the Weather Chart of the Naval Observatory, Vladivostok, and the met. logs of the Steamers.

Station / Hour of Observation	Taihoku 12h, 135E	Naha 12h, 135E	Nagasaki 12h, 135E	Siomisaki 12h, 135E	Kôbe 12h, 135E	Tyosi 12h, 135E	Hatidyosima 12h, 135E	Titizima 12h, 135E	Niigata 12h, 135E	Aomori 12h, 135E	Nemuro 12h, 135E	Maoka 12h, 135E	Moppo 12h, 135E	Zyosin 12h, 135E	Changchun 12h, 135E	Tientsin 12h, 135E	Tsingtau 12h, 135E
Atm. Pressure (Red. to m.s.l. and Strd. Gr.) (* not reduced to Strd. Gr.)	753.1	755.5	760.0	760.6	760.8	759.8	761.5	760.4	762.8	761.7	758.2	757.9	760.9	765.0	764.0	765.3	763.1
Air Temperature (in C)	29.6	22.3	26.3	22.2	22.2	20.0	20.8	27.6	17.5	16.8	11.3	7.8	25.8	14.6	21.1	16.2	18.8
Direction and Force of Winds (0-12)	E 4	NW 3	WNW 2	WSW 2	E 2	SSW 2	W 2	SSE 3	NNE 2	W 2	SSE 4	SW 4	N 2	SSE 2	E 2	calm	SE 4
Weather	cloudy	rain	clear	cloudy	cloudy	cloudy	cloudy	fair	clear	fair	cloudy	cloudy	clear	clear	clear	cloudy	cloudy

Station / Hour of Observation	Shanghai 12h, 135E	Hankow 12h, 135E	Rasa 12h, 135E	Palau 12h, 135E	Hongkong 14h,	Manila 14h,	Surigao 14h,	Guam 14h,	Yap 14h,	Phu-Lien 10h,	Truk 6h	Jaluit 8h	Honolulu 20h,	Midway I. 18:30h	Nome 20h, 135W	Dutch Harbor 20h, 135W	Kodiak 20h, 135W
Atm. Pressure (Red. to m.s.l. and Strd Gr.) (* not reduced to Strd Gr.)	760.4	757.5	756.8	754.7	752.1	*753.2	*755.6	*757.5	*756.3	*754.8	756.2	757.4	763.0	766.6	766.6	760.0	760.5
Air Temperature (in C)	22.2	31.8	26.6	26.1	29.	29.	32.	-	-	30.	27.8	29.0	24.	22.	1.	6.	12.
Direction and Force of Winds (0-12)	ENE 3	ENE 2	SSW 3	NNW 4	W 4	SW 3	W 3	E 3	ENE 3	ENE 4	- 3	calm	NE 3	E 3	NE 3	S -	W -
Weather	cloudy	clear	rain	rain	cloudy	cloudy	clear	cloudy	fair	cloudy	cloudy	rain	rain	cloudy	cloudy	rain	cloudy

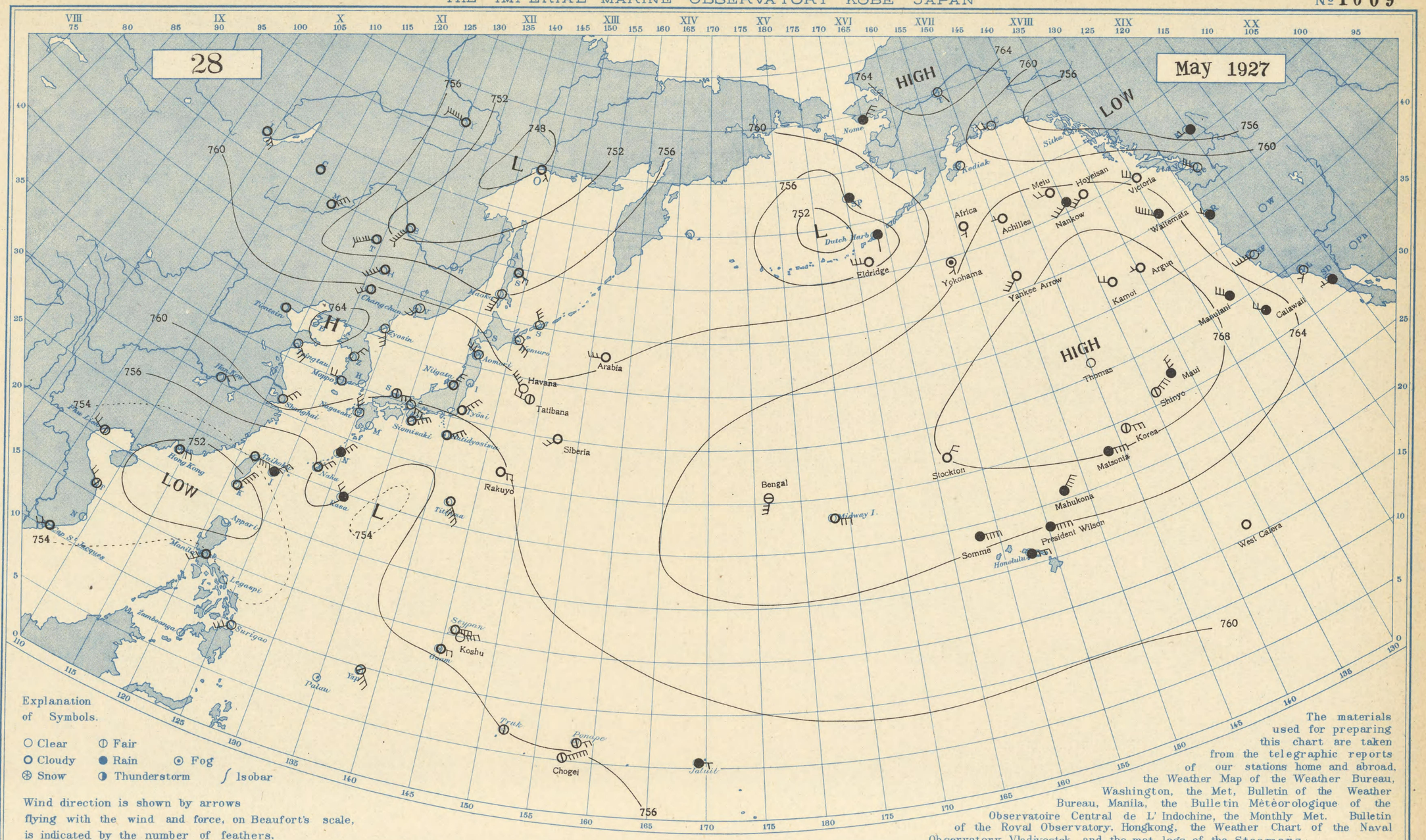
印刷人 阪貴所 神戸市中山手通七丁目 発行人 発行所 海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№1609



Explanation of Symbols.

○ Clear ◐ Fair
○ Cloudy ● Rain ⊙ Fog
⊛ Snow ◑ Thunderstorm ∫ Isobar

Wind direction is shown by arrows flying with the wind and force, on Beaufort's scale, is indicated by the number of feathers.

The materials used for preparing this chart are taken from the telegraphic reports of our stations home and abroad, the Weather Map of the Weather Bureau, Washington, the Met, Bulletin of the Weather Bureau, Manila, the Bulletin Mètèorologique of the Observatoire Central de L' Indochine, the Monthly Met. Bulletin of the Royal Observatory, Hongkong, the Weather Chart of the Naval Observatory, Vladivostok, and the met. logs of the Steamers.

Station / Hour of Observation	Taihoku 12h, 135E	Naha 12h, 135E	Nagasaki 12h, 135E	Siomisaki 12h, 135E	Kôbe 12h, 135E	Tyosi 12h, 135E	Hatidyosima 12h, 135E	Titizima 12h, 135E	Niigata 12h, 135E	Aomori 12h, 135E	Nemuro 12h, 135E	Maoka 12h, 135E	Moppo 12h, 135E	Zyosin 12h, 135E	Changchun 12h, 135E	Tientsin 12h, 135E	Tsingtau 12h, 135E
Atm. Pressure (Red. to m.s.l. and Strd. Gr.) (* not reduced to Strd. Gr.)	754.3	756.3	758.9	758.4	759.2	761.4	758.4	756.7	762.3	760.5	757.7	755.9	761.0	763.0	760.1	763.1	763.6
Air Temperature (in C)	27.7	23.6	24.9	20.6	23.5	17.8	21.0	26.0	18.1	21.1	13.0	11.0	22.7	14.3	26.2	23.9	20.2
Direction and Force of Winds (0-12)	E 4	NE 3	NNW 3	ENE 4	ESE 3	NE 4	ENE 4	SSE 5	NNE 3	NW 3	ESE 3	SSW 5	W 2	SSE 3	SW 2	calm	SE 3
Weather	cloudy	cloudy	clear	cloudy	clear	cloudy	cloudy	cloudy	cloudy	clear	clear	clear	clear	clear	cloudy	cloudy	clear

Station / Hour of Observation	Shanghai 12h, 135E	Hankow 12h, 135E	Rasa 12h, 135E	Palau 12h, 135E	Hongkong 14h,	Manila 14h,	Surigao 14h,	Guam 14h,	Yap 14h,	Phu-Lien 10h,	Truk 6h	Jaluit 8h	Honolulu 20h,	Midway I. 18:30h	Nome 20h, 135W	Dutch Harbor 20h, 135W	Kodiak 20h, 135W
Atm. Pressure (Red. to m.s.l. and Strd Gr.) (* not reduced to Strd Gr.)	761.4	759.0	756.1	-	751.8	*754.1	*755.4	*757.4	*756.7	*754.2	755.9	758.0	763.0	765.5	762.5	754.4	761.5
Air Temperature (in C)	23.8	28.3	24.9	-	28.	28.	31.	-	-	32.	28.6	28.3	23.	21.	6.	9.	14.
Direction and Force of Winds (0-12)	NE 3	ENE 2	NW 2	-	E 2	SW 3	WSW 3	E 2	SE 3	WNW 2	- 3	ESE 1	E 3	E 3	NE 3	S -	calm
Weather	clear	clear	rain	-	cloudy	cloudy	clear	cloudy	fair	fair	fair	rain	rain	cloudy	rain	rain	clear

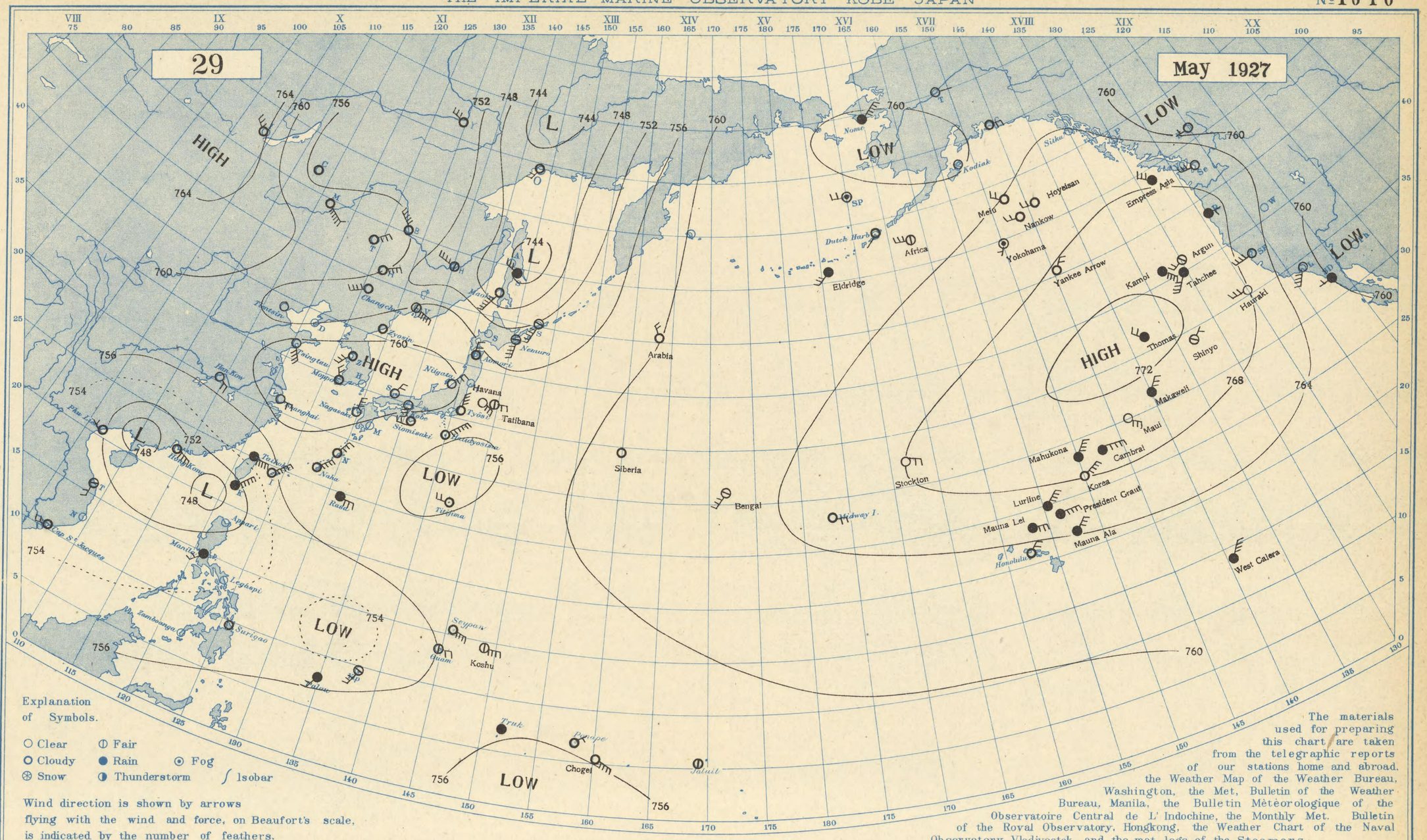
印刷人 發行人 發行所 神戸市中山手通七丁目 海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№1610



Explanation of Symbols.

○ Clear ◐ Fair
○ Cloudy ● Rain ⊙ Fog
⊛ Snow ◑ Thunderstorm ∫ Isobar

Wind direction is shown by arrows flying with the wind and force, on Beaufort's scale, is indicated by the number of feathers.

The materials used for preparing this chart are taken from the telegraphic reports of our stations home and abroad, the Weather Map of the Weather Bureau, Washington, the Met, Bulletin of the Weather Bureau, Manila, the Bulletin Mètèorologique of the Observatoire Central de L' Indochine, the Monthly Met. Bulletin of the Royal Observatory, Hongkong, the Weather Chart of the Naval Observatory, Vladivostok, and the met. logs of the Steamers.

Station / Hour of Observation	Taihoku 12h, 135E	Naha 12h, 135E	Nagasaki 12h, 135 E	Siomisaki 12h, 135 E	Kôbe 12h, 135E	Tyosi 12h, 135E	Hatidyosima 12h, 135 E	Titizima 12h, 135 E	Niigata 12h, 135 E	Aomori 12h, 135 E	Nemuro 12h, 135 E	Maoka 12h, 135 E	Moppo 12h, 135 E	Zyosin 12h, 135E	Changchun 12h, 135 E	Tientsin 12h, 135 E	Tsingtau 12h, 135E
Atm. Pressure (Red. to m.s.l. and Strd. Gr. / * not reduced to Strd. Gr.)	754.9	758.8	760.3	758.9	760.1	758.4	756.4	755.3	760.7	757.4	753.7	746.9	761.6	757.9	753.9	755.1	761.2
Air Temperature (in C)	24.7	24.0	24.1	22.2	20.4	19.0	19.4	23.5	18.6	23.0	16.4	13.6	22.6	17.4	20.3	28.0	18.4
Direction and Force of Winds (0-12)	E 5	NE 4	N 3	W 2	S 3	N 4	NE 6	W 2	NE 3	N 2	S 4	SSW 6	NNW 2	- 1	WSW 4	- 1	SSE 4
Weather	rain	cloudy	clear	cloudy	clear	cloudy	cloudy	cloudy	clear	cloudy	fair	cloudy	cloudy	cloudy	cloudy	clear	clear

Station / Hour of Observation	Shanghai 12h, 135 E	Hankow 12h, 135 E	Rasa 12h, 135 E	Palau 12h, 135 E	Hongkong 14h,	Manila 14h,	Surigao 14h,	Guam 14h,	Yap 14h,	Phu-Lien 10h,	Truk 6h	Jaluit 8h	Honolulu 20h,	Midway I. 18 : 30h	Nome 20h, 135W	Dutch Harbor 20h, 135W	Kodiak 20h, 135W
Atm. Pressure (Red. to m.s.l. and Strd Gr. / * not reduced to Strd Gr.)	761.4	756.8	757.7	755.8	751.2	*753.6	* 755.4	*757.3	*756.7	*753.9	756.1	757.8	763.0	764.5	758.9	761.5	759.5
Air Temperature (in C)	25.0	30.6	25.5	23.5	30.	28.	30.	-	-	31.	26.4	26.0	23.	22.	12.	9.	9.
Direction and Force of Winds (0-12)	E 2	ESE 2	E 3	SSW 2	ESE 4	SW 2	calm	E 2	SSW 3	WNW 1	- 2	calm	NE 2	E 2	NE 5	SW -	calm
Weather	clear	clear	rain	rain	cloudy	rain	cloudy	fair	fair	cloudy	rain	fair	cloudy	cloudy	rain	cloudy	clear

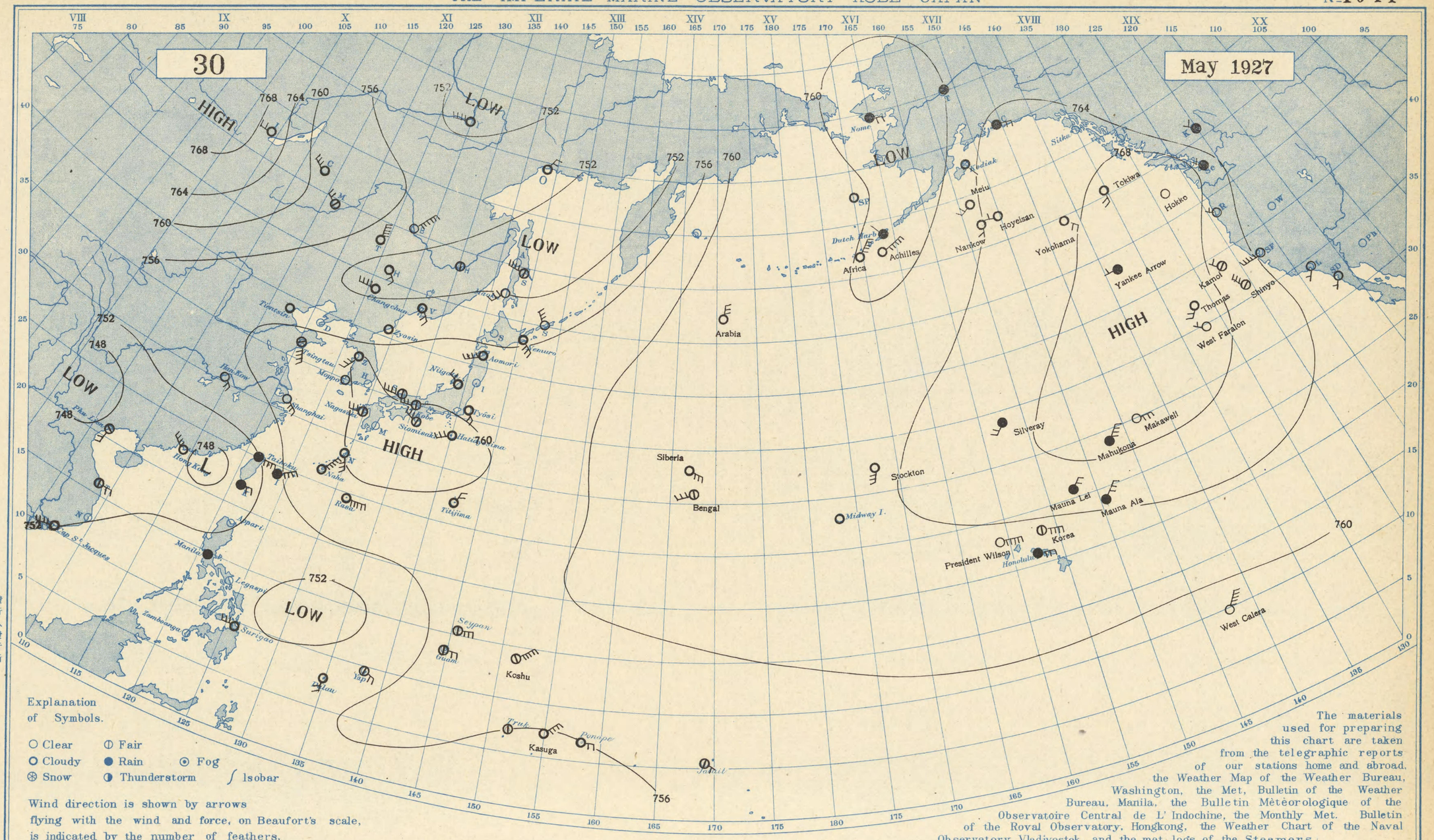
發行人 印刷人 發行所 印刷人販賣所 神戸市中山手通七丁目 海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№1611



Explanation of Symbols.

○ Clear ◐ Fair
○ Cloudy ● Rain ⊙ Fog
⊛ Snow ◑ Thunderstorm ∫ Isobar

Wind direction is shown by arrows flying with the wind and force, on Beaufort's scale, is indicated by the number of feathers.

The materials used for preparing this chart are taken from the telegraphic reports of our stations home and abroad, the Weather Map of the Weather Bureau, Washington, the Met, Bulletin of the Weather Bureau, Manila, the Bulletin Mèteorologique of the Observatoire Central de L' Indochine, the Monthly Met. Bulletin of the Royal Observatory, Hongkong, the Weather Chart of the Naval Observatory, Vladivostok, and the met. logs of the Steamers.

Station / Hour of Observation	Taihoku 12h, 135E	Naha 12h, 135E	Nagasaki 12h, 135 E	Siomisaki 12h, 135 E	Kôbe 12h, 135E	Tyosi 12h, 135E	Hatidyosima 12h, 135 E	Titizima 12h, 135 E	Niigata 12h, 135 E	Aomori 12h, 135 E	Nemuro 12h, 135 E	Maoka 12h, 135 E	Moppo 12h, 135 E	Zyosin 12h, 135E	Changchun 12h, 135 E	Tientsin 12h, 135 E	Tsingtau 12h, 135E
Atm. Pressure (Red to m.s.l. and Strd. Gr.; * not reduced to Strd. Gr.)	752.0	757.9	760.7	760.7	760.4	759.0	760.9	759.5	758.6	756.3	754.8	752.7	759.7	753.4	751.4	753.5	757.6
Air Temperature (in C)	26.0	25.8	24.3	23.1	25.5	21.8	22.5	25.8	20.4	22.9	11.4	24.1	24.7	15.0	18.6	26.8	18.4
Direction and Force of Winds (0-12)	E 5	NE 5	W 3	WNW 3	W 3	SE 2	WSW 3	NNE 2	NW 2	WSW 4	SE 3	SW 3	- 1	- 1	W 4	- 1	SSE 4
Weather	rain	cloudy	fair	fair	fair	cloudy	cloudy	cloudy	cloudy	cloudy	cloudy	clear	clear	cloudy	cloudy	cloudy	fair

Station / Hour of Observation	Shanghai 12h, 135 E	Hankow 12h, 135 E	Rasa 12h, 135 E	Palau 12h, 135 E	Hongkong 14h,	Manila 14h,	Surigao 14h,	Guam 14h,	Yap 14h,	Phu-Lien 10h,	Truk 6h	Jaluit 8h	Honolulu 20h,	Midway I. 18 : 30h	Nome 20h, 135W	Dutch Harbor 20h, 135W	Kodiak 20h, 135W
Atm. Pressure (Red. to m.s.l. and Strd Gr.; * not reduced to Strd Gr.)	758.2	754.4	758.8	755.5	749.1	*754.1	* 753.9	*757.6	* 756.4	* 752.3	755.9	757.7	762.5	763.0	758.9	758.4	763.5
Air Temperature (in C)	25.0	31.3	26.1	29.4	30.	24.	29.	-	-	31.	28.4	24.9	23.	23.	12.	7.	8.
Direction and Force of Winds (0-12)	ESE 3	SE 2	E 5	S 2	NW 4	calm	W 3	E 2	ESE 2	SSW 2	- 2	SE 1	E 3	calm	E 2	NW -	SE -
Weather	clear	clear	cloudy	cloudy	cloudy	rain	cloudy	fair	fair	fair	fair	fair	rain	cloudy	rain	rain	cloudy

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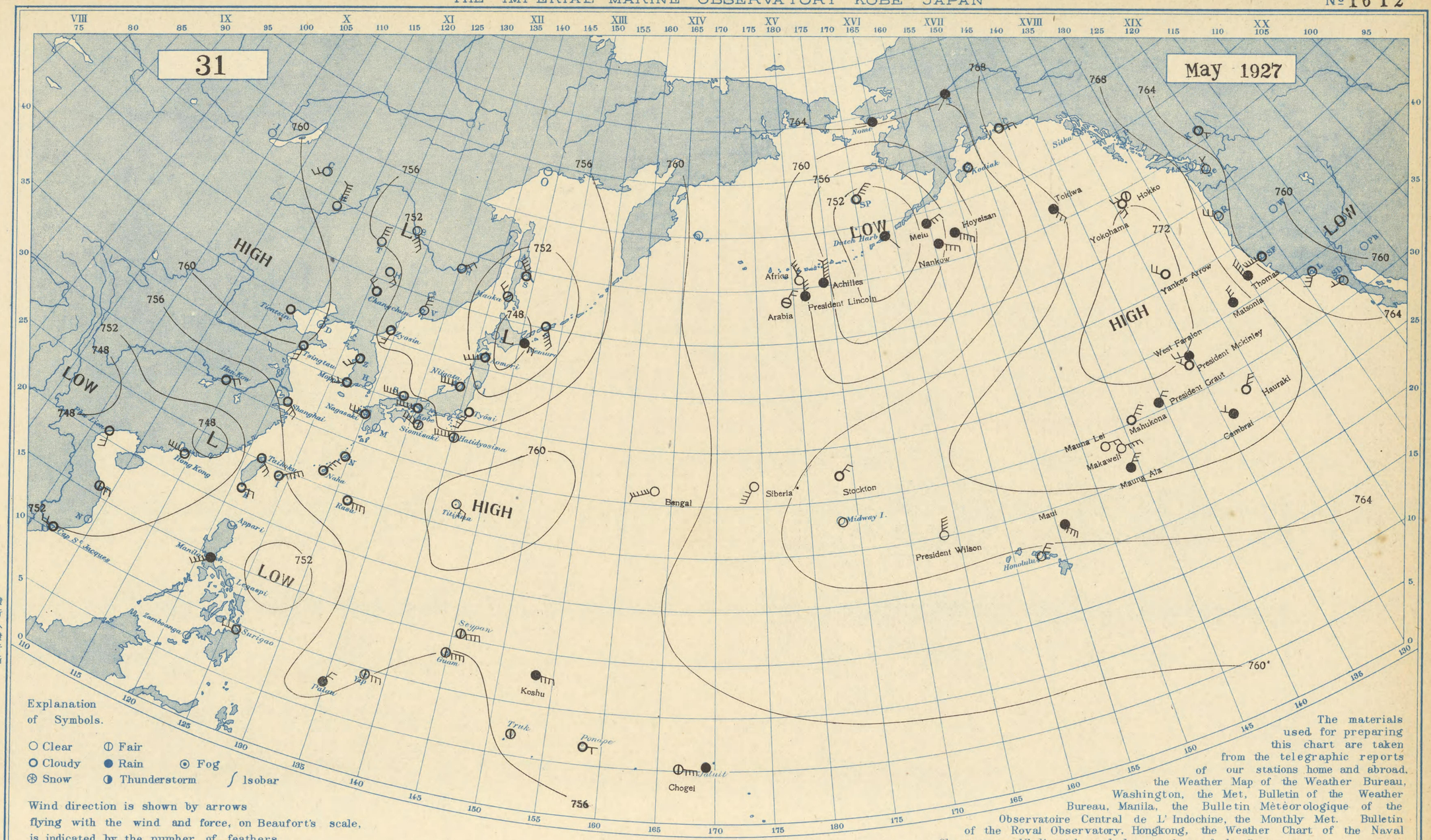
DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№1612



Explanation of Symbols.

○ Clear ◐ Fair
● Cloudy ● Rain ⊙ Fog
⊛ Snow ◑ Thunderstorm ∫ Isobar

Wind direction is shown by arrows flying with the wind and force, on Beaufort's scale, is indicated by the number of feathers.

The materials used for preparing this chart are taken from the telegraphic reports of our stations home and abroad, the Weather Map of the Weather Bureau, Washington, the Met, Bulletin of the Weather Bureau, Manila, the Bulletin Mètèorologique of the Observatoire Central de L' Indochine, the Monthly Met. Bulletin of the Royal Observatory, Hongkong, the Weather Chart of the Naval Observatory, Vladivostok, and the met. logs of the Steamers.

Station / Hour of Observation	Taihoku 12h, 135E	Naha 12h, 135E	Nagasaki 12h, 135E	Siomisaki 12h, 135E	Kôbe 12h, 135E	Tyosi 12h, 135E	Hatidyosima 12h, 135E	Titizima 12h, 135E	Niigata 12h, 135E	Aomori 12h, 135E	Nemuro 12h, 135E	Maoka 12h, 135E	Moppo 12h, 135E	Zyosin 12h, 135E	Changchun 12h, 135E	Tientsin 12h, 135E	Tsingtau 12h, 135E
Atm. Pressure (Red. to m.s.l. and Strd. Gr.) (* not reduced to Strd. Gr.)	753.1	758.3	760.0	757.5	757.3	753.1	757.9	760.1	753.9	749.7	747.7	750.7	758.2	755.6	757.7	762.3	759.9
Air Temperature (in C)	31.	26.	23.2	23.6	23.8	22.0	21.9	25.9	18.8	17.6	7.5	9.0	23.2	17.4	22.2	21.0	24.4
Direction and Force of Winds (0-12)	ESE 3	NNE 3	W 3	WNW 4	W 5	SSW 4	W 5	ESE 2	W 4	WSW 4	ESE 2	NW 2	WSW 2	S 2	NW 2	calm	S 2
Weather	cloudy	cloudy	cloudy	fair	cloudy	cloudy	fair	clear	cloudy	cloudy	rain	fair	cloudy	cloudy	cloudy	cloudy	cloudy

Station / Hour of Observation	Shanghai 12h, 135E	Hankow 12h, 135E	Rasa 12h, 135E	Palau 12h, 135E	Hongkong 14h,	Manila 14h,	Surigao 14h,	Guam 14h,	Yap 14h,	Phu-Lien 10h,	Truk 6h	Jaluit 8h	Honolulu 20h,	Midway I. 18 : 30h	Nome 20h, 135W	Dutch Harbor 20h, 135W	Kodiak 20h, 135W
Atm. Pressure (Red. to m.s.l. and Strd Gr.) (* not reduced to Strd Gr.)	756.8	754.3	758.7	757.2	749.4	* 753.6	* 754.2	* 757.0	* 756.8	* 751.9	756.7	758.0	763.0	765.0	765.0	750.3	761.0
Air Temperature (in C)	28.0	33.2	26.2	25.9	30.	25.	30.	-	-	30.	28.0	29.0	24.	23.	7.	9.	8.
Direction and Force of Winds (0-12)	ESE 3	ENE 2	E 4	NNE 2	W 4	SW 4	W 2	E 4	E 3	SSE 2	- 1	calm	NE 3	calm	W -	SE -	calm
Weather	cloudy	cloudy	cloudy	rain	cloudy	rain	cloudy	fair	fair	cloudy	fair	rain	clear	clear	rain	rain	cloudy

發行人 發行所
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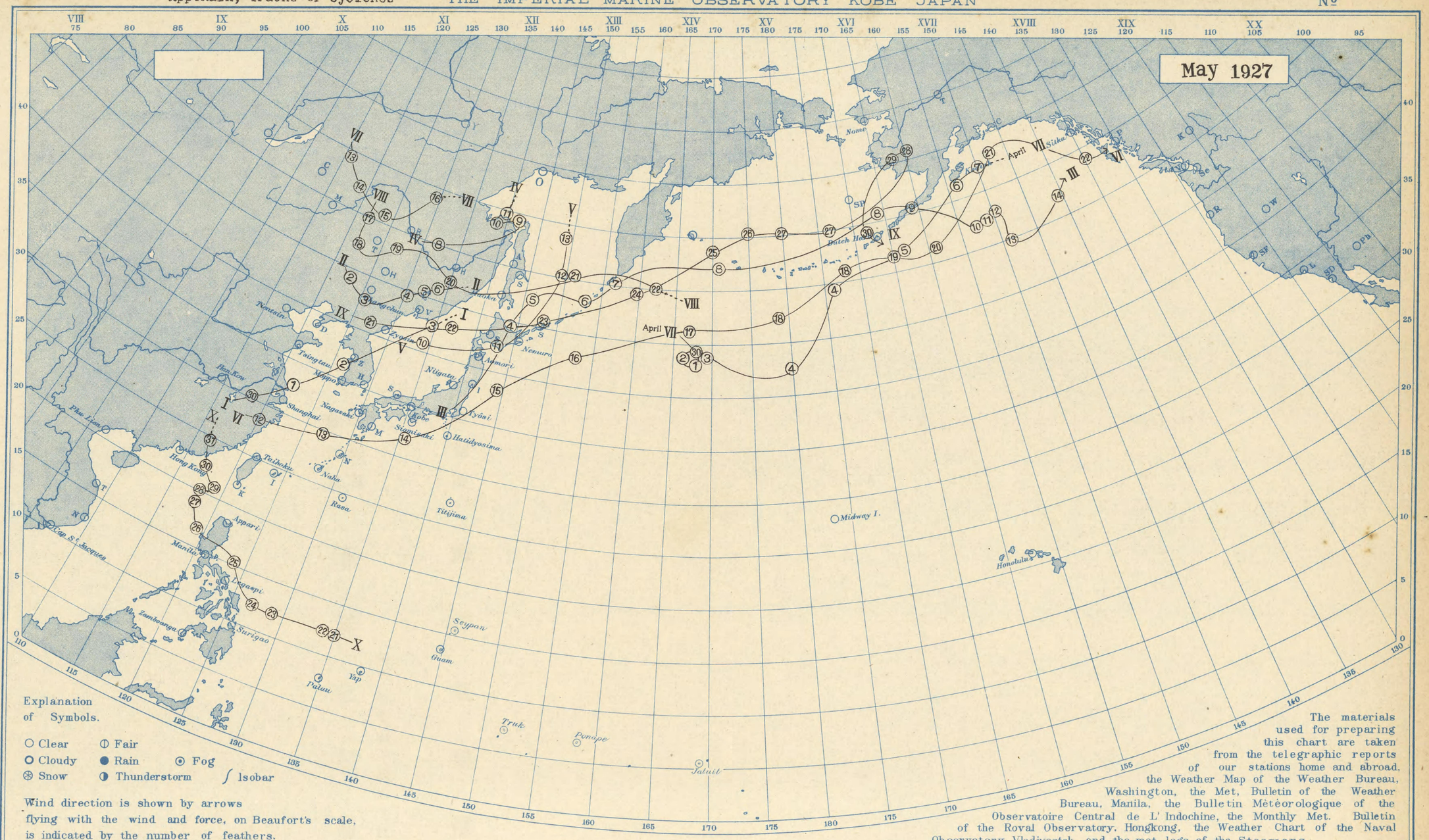
神戸市中山手通七丁目
海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

Appendix; Tracks of Cyclones — THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN — Nº



Explanation of Symbols.

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⊛ Snow ◑ Thunderstorm ∫ Isobar

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Station / Hour of Observation	Taihoku 12h, 135E	Naha 12h, 135E	Nagasaki 12h, 135 E	Siomisaki 12h, 135 E	Kôbe 12h, 135E	Tyosi 12h, 135E	Hatidyosima 12h, 135 E	Titizima 12h, 135 E	Niigata 12h, 135 E	Aomori 12h, 135 E	Nemuro 12h, 135 E	Maoka 12h, 135 E	Moppo 12h, 135 E	Zyosin 12h, 135E	Changchun 12h, 135 E	Tientsin 12h, 135 E	Tsingtau 12h, 135E
Atm. Pressure (Red. to m.s.l. and Strd. Gr.) (* not reduced to Strd. Gr.)																	
Air Temperature (in C)																	
Direction and Force of Winds (0-12)																	
Weather																	

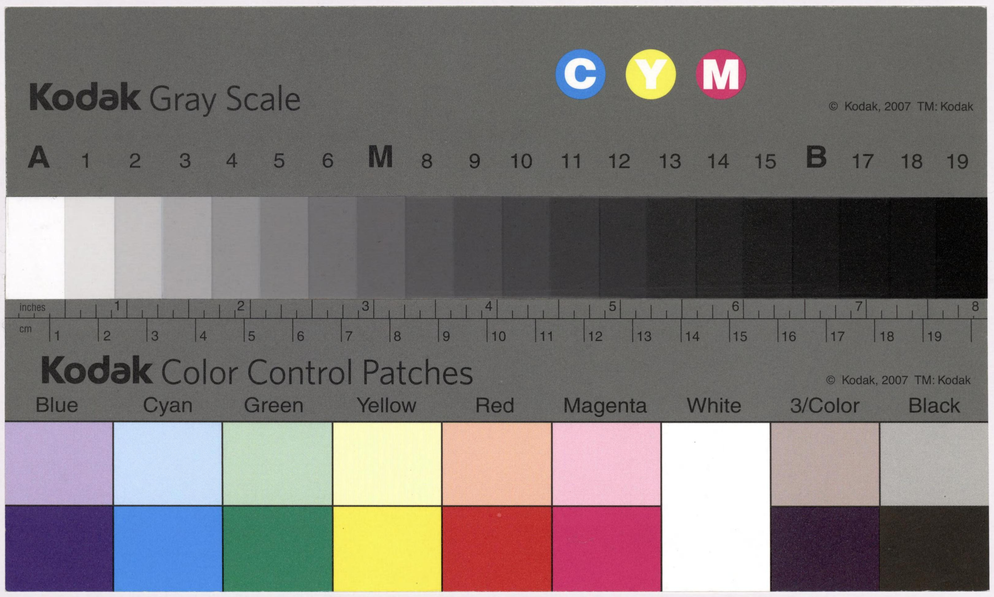
Station / Hour of Observation	Shanghai 12h, 135 E	Hankow 12h, 135 E	Rasa 12h, 135 E	Palau 12h, 135 E	Hongkong 14h,	Manila 14h,	Surigao 14h,	Guam 14h,	Yap 14h,	Phu-Lien 10h,	Truk 6h	Jaluit 8h	Honolulu 20h,	Midway I. 18 : 30h	Nome 20h, 135W	Dutch Harbor 20h, 135W	Kodiak 20h, 135W
Atm. Pressure (Red. to m.s.l. and Strd Gr.) (* not reduced to Strd Gr.)						*	*	*	*	*							
Air Temperature (in C)																	
Direction and Force of Winds (0-12)																	
Weather																	

發行人 發行所
印刷人 販賣所
神戸市中山手通七丁目
海洋氣象臺

昭和二年十二月七日發行
昭和二年十二月三日印刷

不許複製

印刷所　海洋氣象臺
印刷者
發行兼　海洋氣象臺
神戸市中山手通七丁目


Kodak Gray Scale
C Y M
© Kodak, 2007 TM: Kodak
A 1 2 3 4 5 6 M 8 9 10 11 12 13 14 15 B 17 18 19
inches 1 2 3 4 5 6 7 8
cm 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19
Kodak Color Control Patches
© Kodak, 2007 TM: Kodak
Blue Cyan Green Yellow Red Magenta White 3/Color Black