北太平洋天氣圖

昭和十一年六月

神戶

海洋氣象臺

DAILY WEATHER CHARTS

OF THE

NORTH PACIFIC OCEAN.

JUNE

1936

寄贈
12.4.7
帝國圖書館

THE IMPERIAL MARINE OBSERVATORY,
KOBE, JAPAN.

mb.	m.m.	inch
950	712.6	28.06
955	716.3	28.20
960	720.1	28.35
965	723.8	28.50
970	727.6	28.65
975	731.3	28.79
980	735.1	28.94
985	738.8	29.09
990	742.6	29.24
995	746.3	29.38
1000	750.1	29.53
1005	753.8	29.68
1010	757.6	29.83
1015	761.3	29.97
1020	765.1	30.12
1025	768.8	30.27
1030	772.6	30.42
1035	776.3	30.56
1040	780.1	30.71
1045	783.8	30.86
1050	787.6	31.01

海洋氣象臺
神戶市神戶區中山手通七丁目
印刷人 服貴所

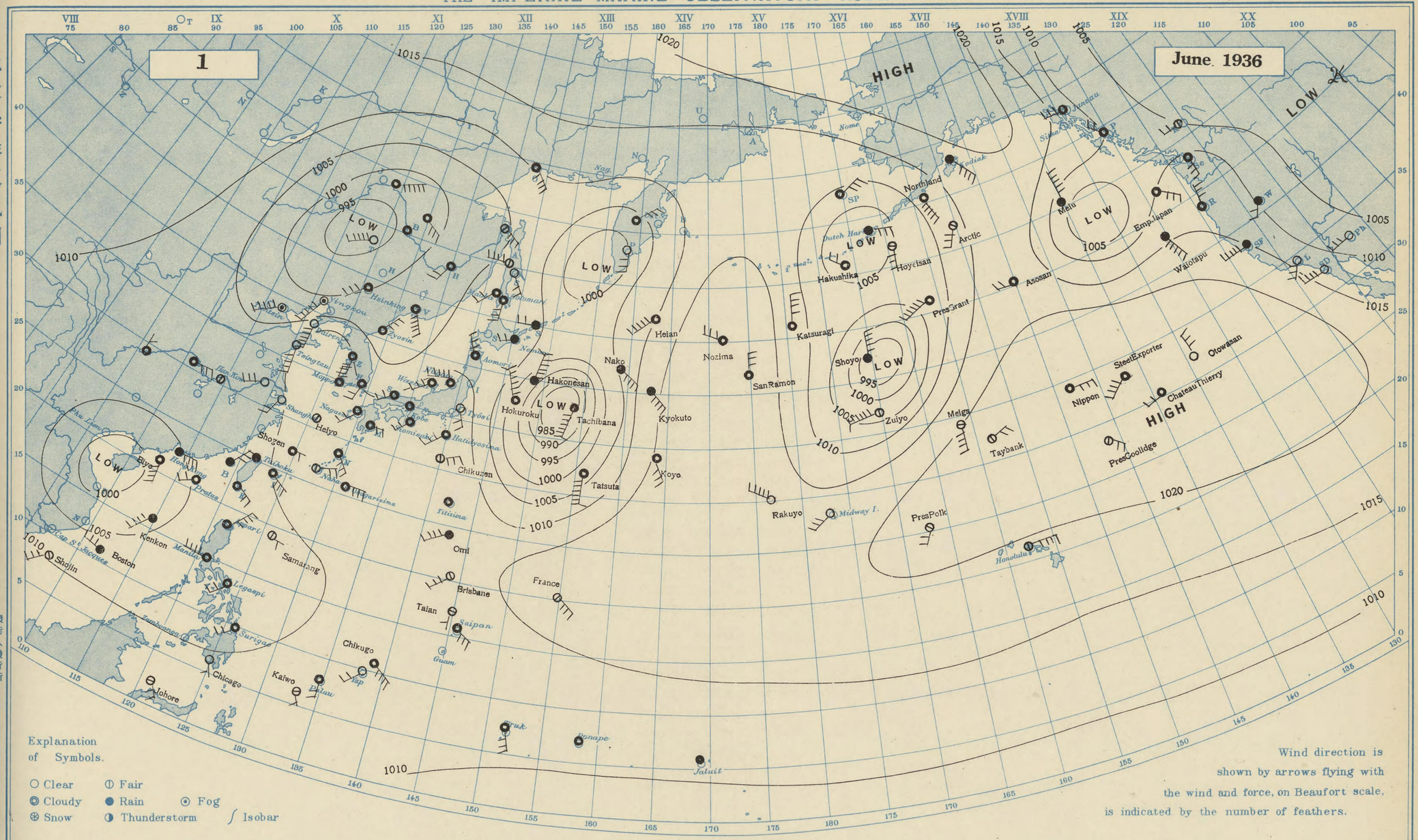
DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№4901

北太平洋天氣圖



Station / Hour of Observation	Taihoku 12h, 135E	Naha 12h, 135E	Ooagarizima 12h, 135 E	Nagasaki 12h, 135 E	Siomisaki 12h, 135 E	Kôbe 12h, 135 E	Tyôsi 12h, 135E	Hatidyôsima 12h, 135 E	Titizima 12h, 135 E	Wazima 12h, 135 E	Aomori 12h, 135 E	Nemuro 12h, 135 E	Ootomari 12h, 135 E	Moppo 12h, 135 E	Zyôsin 12h, 135E	Dairen 12h, 135 E	Hsinking 12h, 135 E
Atm. Pressure (Red to m.s.l. and Strd. Gr.) mb.	09.9	11.1	11.0	12.2	99.1	12.0	10.9	12.4	11.9	11.3	08.3	06.9	06.4	11.7	03.9	06.7	99.3
Air Temperature (in C)	27	26	25	23	22	13	20	22	27	23	17	12	12	22	13	19	22
Direction and Force of Winds (0-12)	- 1	ENE 2	E 3	SW 2	SW 2	- 1	SSE 2	SW 3	- 1	SW 3	NNW 3	WSW 2	S 3	N 2	NE 3	S 6	SW 3
Weather	rain	fair	cloudy	cloudy	cloudy	cloudy	clear	cloudy	cloudy	cloudy	clear	rain	cloudy	cloudy	cloudy	clear	cloudy

Station / Hour of Observation	Tientsin 12h, 135 E	Tsingtau 12h, 135 E	Shanghai 12h, 135 E	Hankow 12h, 135 E	Saipan 12h, 135 E	Palau 12h, 135 E	Truk 12h, 135 E	Ponape 12h, 135 E	Jaluit 12h, 135 E	Hongkong 10h	Manila 14h	Phu-Lien 10h	Surigao 14h	Honolulu Midnight G.M.T.	Midway I. Midnight G.M.T.	Dutch Harbor Midnight G.M.T.	Kodiak Midnight G.M.T.
Atm. Pressure (Red. to m.s.l. and Surf. Gr.) mb.	01.0	10.1	09.9	11.3	12.7	11.8	12.8	12.0	11.0	05.0	07.5	-	08.0	18.6	18.6	03.0	18.6
Air Temperature (in C)	30	17	26	27	29	30	26	29	28	24	34	-	32	26	-	7	7
Direction and Force of Winds (0-12)	WSW 5	S 5	SSW 2	- 1	ESE 3	S 2	SSE 3	- 1	- 1	E 4	W 4	-	SW 2	E 4	SW 3	E 3	SE 4
Weather	fog	clear	clear	fair	cloudy	cloudy	cloudy	cloudy	rain	rain	cloudy	-	cloudy	fair	clear	rain	rain

發行人 發行所
印刷人 販賣所
神戸市神戸區中山手通七丁目 海洋氣象臺

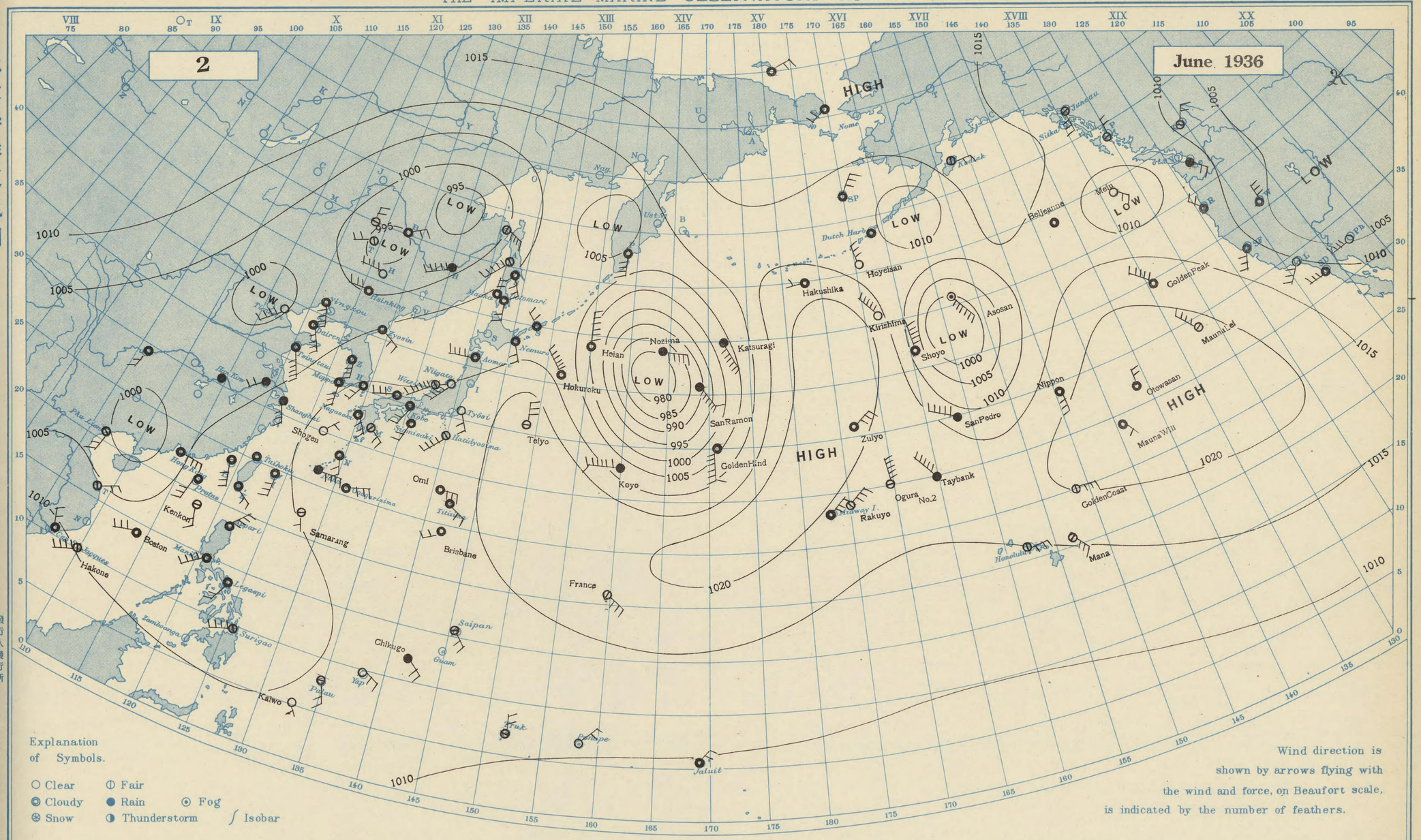
DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№4902

北太平洋天氣圖



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 scale, is indicated by the number of feathers.

Station / Hour of Observation	Taihoku 12h, 135E	Naha 12h, 135E	Ooagarizima 12h, 135E	Nagasaki 12h, 135E	Siomisaki 12h, 135E	Kôbe 12h, 135E	Tyôsi 12h, 135E	Hatidyôsima 12h, 135E	Titizima 12h, 135E	Wazima 12h, 135E	Aomori 12h, 135E	Nemuro 12h, 135E	Ootomari 12h, 135E	Moppo 12h, 135E	Zyôsin 12h, 135E	Dairen 12h, 135E	Hsinking 12h, 135E
Atm. Pressure (Red. to m.s.l. and Strd. Gr.) mb.	08.3	11.0	11.1	11.5	13.3	12.3	11.4	13.9	12.2	10.7	08.3	07.4	07.0	09.3	07.0	03.0	99.7
Air Temperature (in C)	31	26	25	24	22	24	25	22	26	23	25	11	10	24	14	16	22
Direction and Force of Winds (0-12)	- 1	E 4	ENE 3	SE 3	SSW 2	SSW 3	SSE 2	SW 4	ESE 2	SW 6	W 4	SSE 2	S 2	S 3	ESE 2	SE 4	W 3
Weather	cloudy	rain	cloudy	cloudy	cloudy	cloudy	clear	fair	cloudy	fair	cloudy	cloudy	cloudy	cloudy	cloudy	cloudy	cloudy

Station / Hour of Observation	Tientsin 12h, 135 E	Tsingtau 12h, 135E	Shanghai 12h, 135E	Hankow 12h, 135E	Saipan 12h, 135E	Palau 12h, 135E	Truk 12h, 135E	Ponape 12h, 135E	Jaluit 12h, 135E	Hongkong 10h	Manila 14h	Phu-Lien 10h	Surigao 14h	Honolulu Midnight G.M.T.	Midway I. Midnight G.M.T.	Dutch Harbor Midnight G.M.T.	Kodiak Midnight G.M.T.
Atm. Pressure (Red. to m.s.l. and Strd Gr.) mb.	95.5	03.7	05.6	04.2	12.7	11.9	11.9	11.5	10.6	05.5	08.4	04.3	09.3	13.9	19.3	15.2	17.9
Air Temperature (in C)	31	18	22	22	30	30	30	29	28	26	31	31	34	27	-	9	12
Direction and Force of Winds (0-12)	SW 4	SSE 5	SSE 3	- 1	SE 2	SSE 2	N 2	NNE 2	NE 2	E 4	SW 4	S 2	WSW 4	E 3	NE 3	calm	E 2
Weather	clear	cloudy	rain	rain	fair	fair	fair	clear	cloudy	cloudy	cloudy	fair	fair	fair	cloudy	cloudy	fair

發行人 發行所
印刷人 販賣所
神戸市神戸區中山手通七丁目 海洋氣象臺

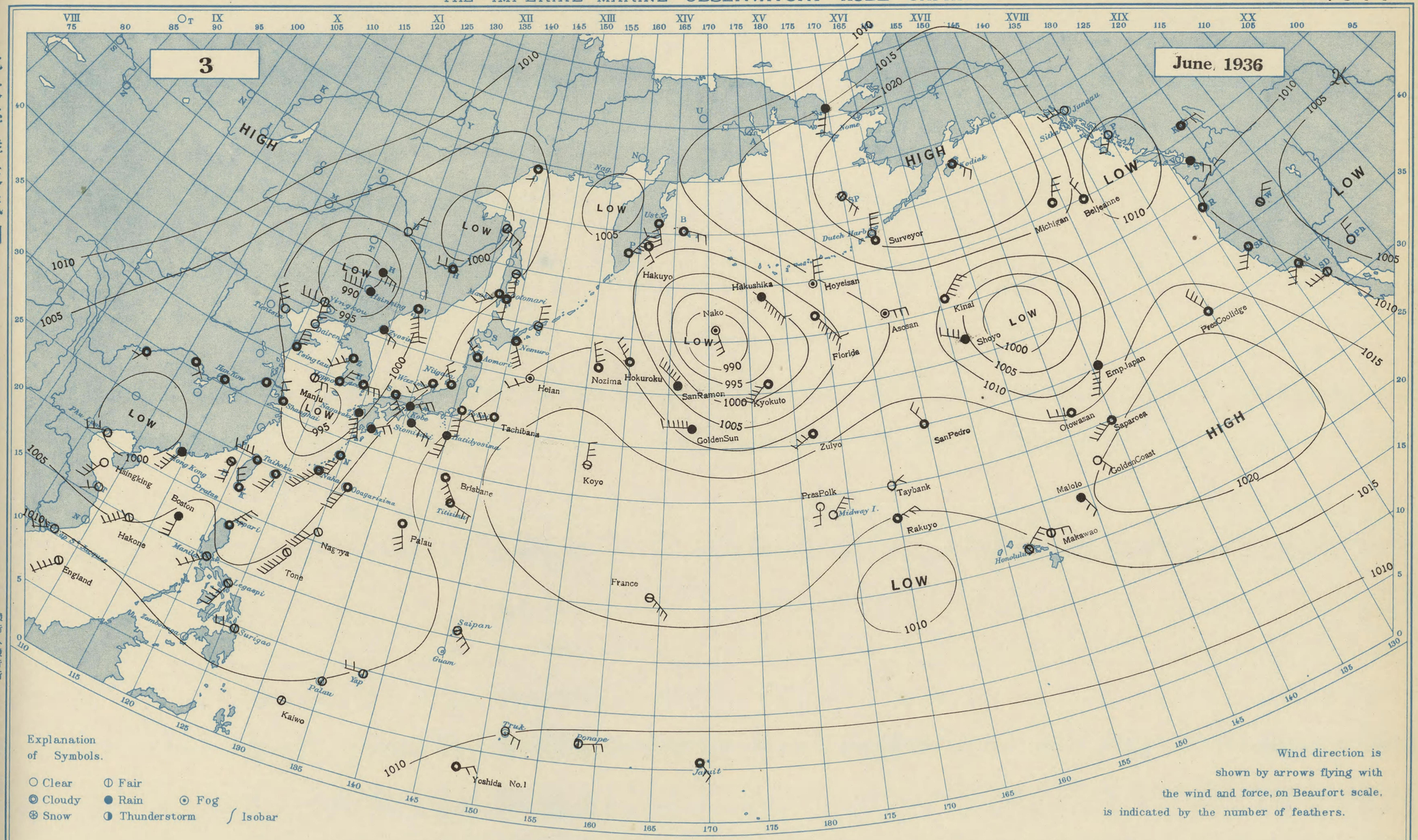
DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№4903

北太平洋天氣圖



Station / Hour of Observation	Taihoku 12h, 135E	Naha 12h, 135E	Ooagarizima 12h, 135E	Nagasaki 12h, 135E	Siomisaki 12h, 135E	Kôbe 12h, 135E	Tyôsi 12h, 135E	Hatidyôsima 12h, 135E	Titizima 12h, 135E	Wazima 12h, 135E	Aomori 12h, 135E	Nemuro 12h, 135E	Ootomari 12h, 135E	Moppo 12h, 135E	Zyôsin 12h, 135E	Dairen 12h, 135E	Hsinking 12h, 135E
Atm. Pressure (Red. to m.s.l. and Strd. Gr.) mb.	03.0	04.8	06.0	99.1	07.5	05.7	09.3	10.9	11.1	04.3	06.0	08.0	05.0	99.8	97.1	99.3	91.4
Air Temperature (in C)	32	29	29	18	17	19	21	19	25	26	18	9	12	22	13	19	11
Direction and Force of Winds (0-12)	W 4	SSW 6	SSW 4	SSE 6	ESE 3	ENE 3	S 4	SSW 3	ESE 3	SW 3	NW 2	SSE 4	S 2	ENE 2	ESE 2	NNW 3	W 4
Weather	cloudy	cloudy	cloudy	rain	rain	rain	cloudy	rain	cloudy	cloudy	cloudy	cloudy	cloudy	cloudy	rain	clear	rain

Station / Hour of Observation	Tientsin 12h, 135 E	Tsingtau 12h, 135 E	Shanghai 12h, 135 E	Hankow 12h, 135 E	Saipan 12h, 135 E	Palau 12h, 135 E	Truk 12h, 135 E	Ponape 12h, 135 E	Jaluit 12h, 135 E	Hongkong 10h	Manila 14h	Phu-Lien 10h	Surigao 14h	Honolulu Midnight G.M.T.	Midway I. Midnight G.M.T.	Dutch Harbor Midnight G.M.T.	Kodiak Midnight G.M.T.
Atm. Pressure (Red. to m.s.l. and Strd Gr.) mb.	99.4	99.9	00.8	02.3	11.1	10.6	10.0	09.9	09.1	01.2	06.6	99.9	07.5	14.5	18.6	21.3	19.3
Air Temperature (in C)	28	23	23	26	29	29	29	30	29	27	32	31	32	27	-	10	17
Direction and Force of Winds (0-12)	NW 3	N 4	NNW 2	- 1	SE 3	- 1	ESE 2	E 2	SE 2	SSW 4	SW 4	WSW 3	W 2	NE 3	NE 3	N 3	SE 2
Weather	clear	cloudy	cloudy	cloudy	fair	fair	clear	fair	cloudy	rain	fair	clear	fair	fair	clear	clear	clear

發行人發行所 神戸市神戸區中山手通七丁目 海洋氣象臺
印刷人販賣所

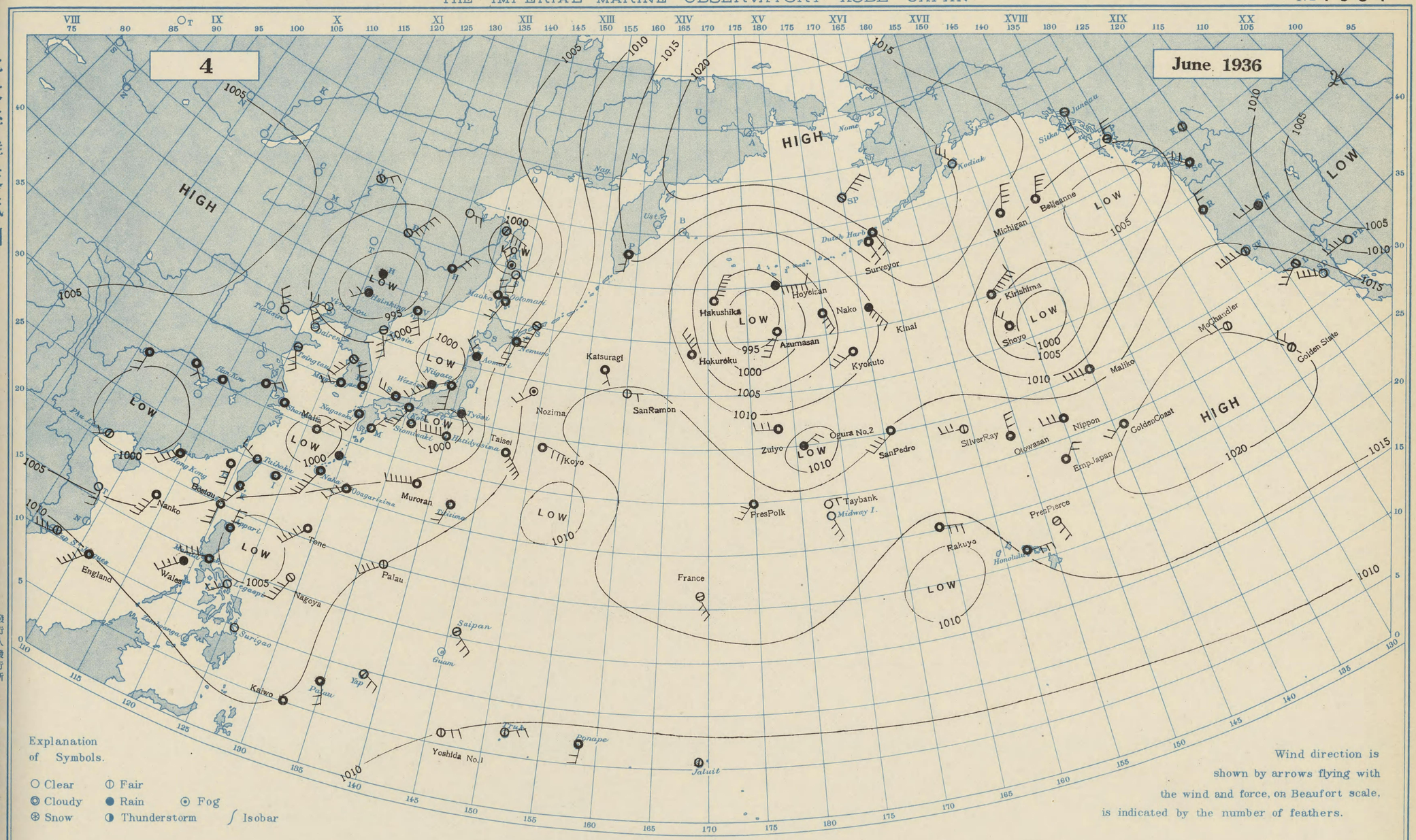
DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№4904

北太平洋天氣圖



Station / Hour of Observation	Taihoku 12h, 135E	Naha 12h, 135E	Ooagarizima 12h, 135E	Nagasaki 12h, 135E	Siomisaki 12h, 135E	Kôbe 12h, 135E	Tyôsi 12h, 135E	Hatidyôsima 12h, 135E	Titizima 12h, 135E	Wazima 12h, 135E	Aomori 12h, 135E	Nemuro 12h, 135E	Ootomari 12h, 135E	Moppo 12h, 135E	Zyôsin 12h, 135E	Dairen 12h, 135E	Hsinking 12h, 135E
Atm. Pressure (Red to m.s.l. and Strd. Gr.) mb.	02.3	04.4	03.7	05.3	02.7	01.6	02.9	98.4	07.8	01.2	01.0	06.9	03.5	04.4	97.7	00.3	91.8
Air Temperature (in C)	32	29	21	29	21	22	19	24	28	21	15	13	18	21	14	23	12
Direction and Force of Winds (0-12)	WNW 2	SSW 5	SSW 2	SW 3	- 1	SSW 3	SE 2	W 5	SSW 2	SW 4	NW 2	SSW 3	SW 2	WSW 2	SSE 3	NW 3	SW 2
Weather	cloudy	cloudy	cloudy	cloudy	cloudy	cloudy	rain	cloudy	cloudy	rain	rain	cloudy	cloudy	cloudy	fair	clear	rain

Station / Hour of Observation	Tientsin 12h, 135 E	Tsingtau 12h, 135E	Shanghai 12h, 135 E	Hankow 12h, 135 E	Saipan 12h, 135 E	Palau 12h, 135 E	Truk 12h, 135 E	Ponape 12h, 135 E	Jaluit 12h, 135 E	Hongkong 10h	Manila 14h	Phu-Lien 10h	Surigao 14h	Honolulu Midnight G.M.T.	Midway I. Midnight G.M.T.	Dutch Harbor Midnight G.M.T.	Kodiak Midnight G.M.T.
Atm. Pressure (Red. to m.s.l. and Strd Gr.) mb.	00.8	03.0	05.5	04.2	11.1	10.4	10.3	10.3	09.2	08.3	08.0	99.3	07.1	15.2	17.9	19.3	15.9
Air Temperature (in C)	30	23	24	28	28	29	30	28	30	28	30	32	32	28	-	9	19
Direction and Force of Winds (0-12)	NW 3	SSE 3	- 1	- 1	SE 3	SSE 2	ENE 2	S 2	calm	SW 4	WSW 4	WSW 1	calm	E 3	SE 3	SE 3	NW 3
Weather	clear	fair	cloudy	cloudy	fair	cloudy	fair	cloudy	fair	cloudy	cloudy	fair	clear	cloudy	clear	cloudy	clear

發行人 發行所
印刷人 販賣所
神戸市神戸區中山手通七丁目 海洋氣象臺

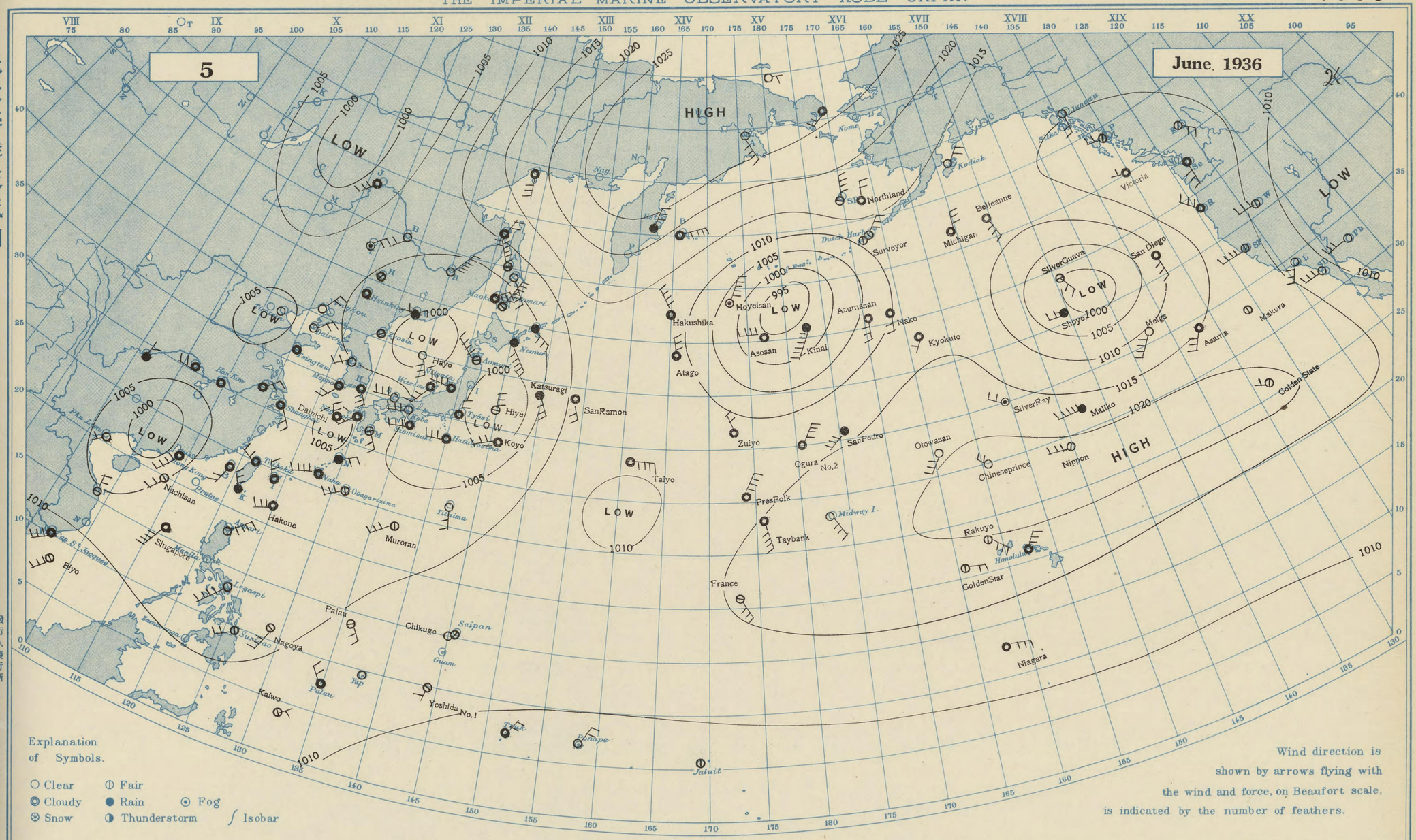
DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№4905

北太平洋天氣圖



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 scale, is indicated by the number of feathers.

Station / Hour of Observation	Taihoku 12h, 135E	Naha 12h, 135E	Ooagarizima 12h, 135E	Nagasaki 12h, 135E	Siomisaki 12h, 135E	Kôbe 12h, 135E	Tyôsi 12h, 135E	Hatidyôsima 12h, 135E	Titizima 12h, 135E	Wazima 12h, 135E	Aomori 12h, 135E	Nemuro 12h, 135E	Ootomari 12h, 135E	Moppo 12h, 135E	Zyôsin 12h, 135E	Dairen 12h, 135E	Hsinking 12h, 135E
Atm. Pressure (Red to m.s.l. and Strd. Gr.) mb.	05.9	05.7	07.4	06.3	03.9	06.3	02.7	03.8	06.6	03.5	02.0	00.8	12.1	07.7	12.0	15.2	04.4
Air Temperature (in C)	29	28	24	30	23	24	20	23	27	24	19	10	14	24	16	25	17
Direction and Force of Winds (0-12)	WNW 2	WSW 4	SW 2	WSW 3	W 3	W 3	N 2	W 3	SSE 2	SSW 3	NW 4	SE 5	NNE 6	SW 2	- 1	NE 2	- 1
Weather	cloudy	cloudy	cloudy	fair	cloudy	clear	cloudy	cloudy	clear	cloudy	fair	rain	fair	cloudy	fair	clear	cloudy

Station / Hour of Observation	Tientsin 12h, 135 E	Tsingtau 12h, 135E	Shanghai 12h, 135E	Hankow 12h, 135 E	Saipan 12h, 135 E	Palau 12h, 135 E	Truk 12h, 135 E	Ponape 12h, 135 E	Jaluit 12h, 135 E	Hongkong 10h	Manila 14h	Phu-Lien 10h	Surigao 14h	Honolulu Midnight G.M.T.	Midway I. Midnight G.M.T.	Dutch Harbor Midnight G.M.T.	Kodiak Midnight G.M.T.
Atm. Pressure (Red. to m.s.l. and Strd Gr.) mb.	04.8	05.6	07.1	06.4	11.8	11.4	10.6	09.5	08.7	01.5	-	01.7	08.6	16.6	15.2	13.2	12.5
Air Temperature (in C)	34	28	26	28	27	30	30	30	31	28	-	32	30	27	-	10	17
Direction and Force of Winds (0-12)	- 1	- 1	SE 2	calm	calm	NW 2	NNE 2	NNE 2	calm	SW 4	-	SW 1	WSW 2	NE 3	SE 3	NE 3	NE 2
Weather	clear	cloudy	cloudy	cloudy	fair	cloudy	cloudy	clear	fair	cloudy	-	fair	fair	cloudy	clear	fair	clear

發行人 發行所
印刷人 販賣所
神戸市神戸區中山手通七丁目
海洋氣象臺

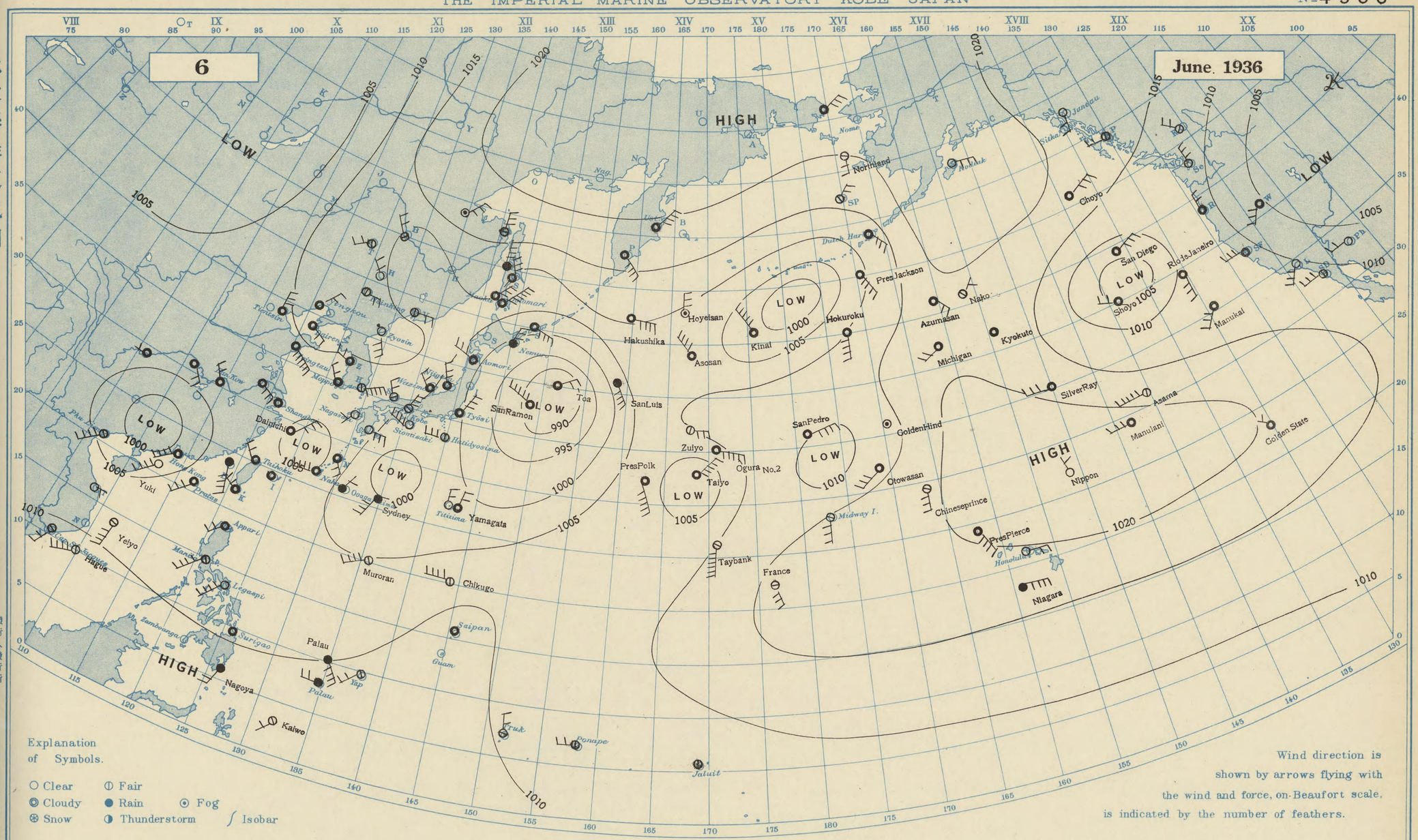
DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№4906

北太平洋天氣圖



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 scale, is indicated by the number of feathers.

Station / Hour of Observation	Taihoku 12h, 135E	Naha 12h, 135E	Ooagarizima 12h, 135E	Nagasaki 12h, 135E	Siomisaki 12h, 135E	Kôbe 12h, 135E	Tyôsi 12h, 135E	Hatidyôsima 12h, 135E	Titizima 12h, 135E	Wazima 12h, 135E	Aomori 12h, 135E	Nemuro 12h, 135E	Ootomari 12h, 135E	Moppo 12h, 135E	Zyôsin 12h, 135E	Dairen 12h, 135E	Hsinking 12h, 135E
Atm. Pressure (Red. to m.s.l. and Strd. Gr.) mb.	06.3	05.0	04.6	07.4	02.1	04.7	01.0	01.5	03.9	06.3	01.3	98.0	07.3	18.7	12.2	11.5	11.4
Air Temperature (in C)	30	26	26	26	25	24	19	26	24	17	15	8	10	23	19	23	23
Direction and Force of Winds (0-12)	NW 2	WSW 4	NNE 1	SSW 1	WSW 4	NNE 3	NNE 3	W 3	N 2	NW 2	WNW 3	NE 3	NE 6	NW 2	SSE 3	ESE 2	E 2
Weather	cloudy	cloudy	rain	clear	clear	fair	cloudy	fair	clear	cloudy	cloudy	rain	cloudy	cloudy	clear	cloudy	fair

Station / Hour of Observation	Tientsin 12h, 135 E	Tsingtau 12h, 135E	Shanghai 12h, 135 E	Hankow 12h, 135 E	Saipan 12h, 135 E	Palau 12h, 135 E	Truk 12h, 135 E	Ponape 12h, 135 E	Jaluit 12h, 135 E	Hongkong 10h	Manila 14h	Phu-Lien 10h	Surigao 14h	Honolulu Midnight G.M.T.	Midway I. Midnight G.M.T.	Dutch Harbor Midnight G.M.T.	Kodiak Midnight G.M.T.
Atm. Pressure (Red. to m.s.l. and Strd. Gr.) mb.	09.0	09.9	08.3	07.1	10.3	10.9	09.1	09.0	08.7	04.0	09.1	03.1	08.7	17.9	15.2	13.9	20.6
Air Temperature (in C)	25	21	25	29	27	29	31	30	30	28	32	32	32	27	-	11	14
Direction and Force of Winds (0-12)	N 3	ESE 5	- 1	NW 2	calm	W 2	NNW 2	W 2	- 1	SW 4	SW 4	SW 4	calm	E 2	S 3	SE 3	E 3
Weather	cloudy	cloudy	cloudy	cloudy	cloudy	rain	fair	fair	fair	cloudy	fair	fair	cloudy	clear	fair	cloudy	clear

發行人 發行所
印刷人 販賣所
神戸市神戸區中山手通七丁目 海洋氣象臺

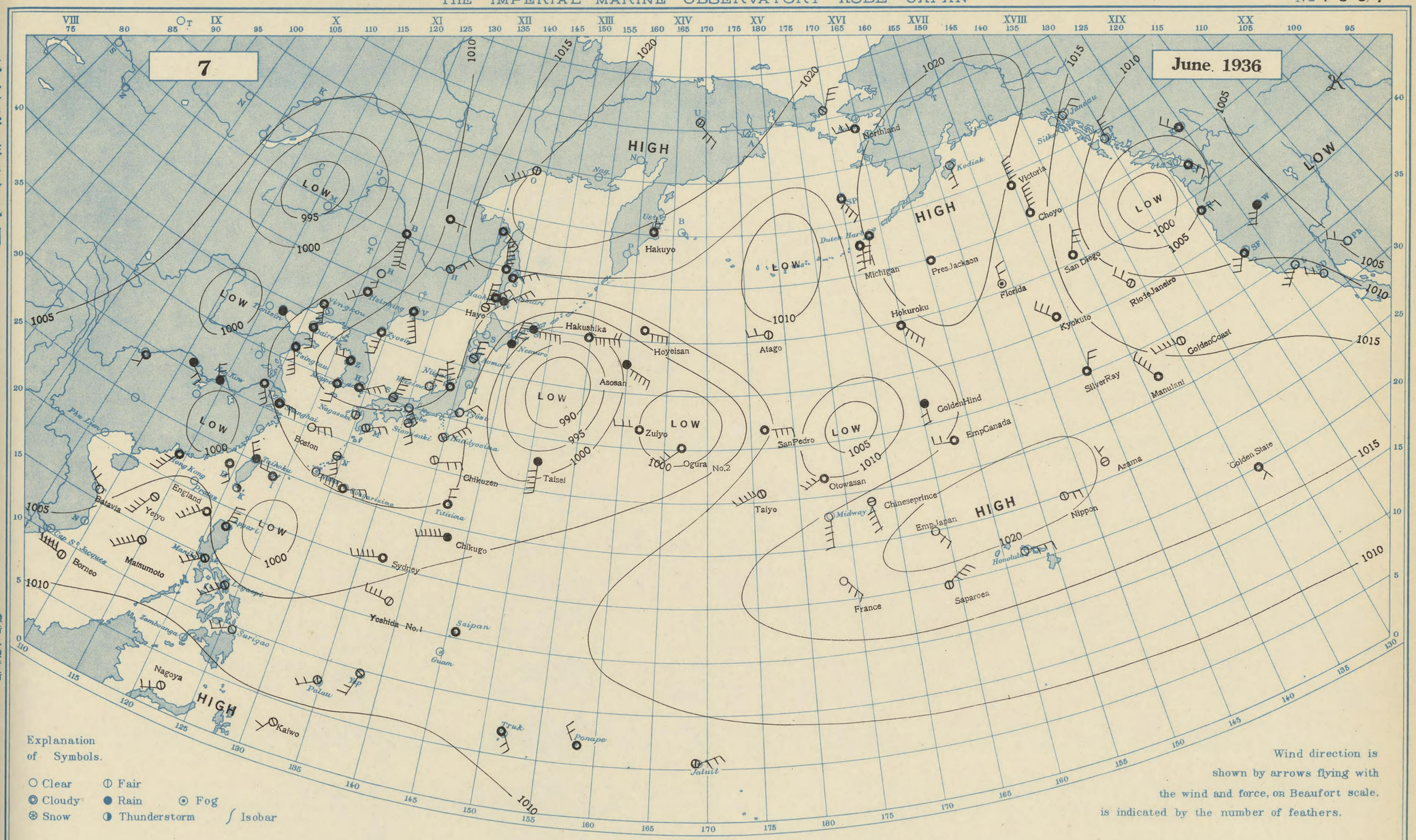
DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№4907

北太平洋天氣圖



Explanation of Symbols.

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⊛ Snow ◑ Thunderstorm ∫ Isobar

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

Station / Hour of Observation	Taihoku 12h, 135E	Naha 12h, 135E	Ooagarizima 12h, 135E	Nagasaki 12h, 135E	Siomisaki 12h, 135E	Kôbe 12h, 135E	Tyôsi 12h, 135E	Hatidyôsima 12h, 135E	Titizima 12h, 135E	Wazima 12h, 135E	Aomori 12h, 135E	Nemuro 12h, 135E	Ootomari 12h, 135E	Moppo 12h, 135E	Zyôsin 12h, 135E	Dairen 12h, 135E	Hsinking 12h, 135E
Atm. Pressure (Red. to m.s.l. and Strd. Gr.) mb.	04.6	05.1	05.1	08.0	08.4	09.0	07.3	07.9	05.0	13.2	07.9	02.9	11.1	09.7	13.5	09.1	05.1
Air Temperature (in C)	26	26	26	23	22	22	19	21	25	17	15	8	10	21	14	18	25
Direction and Force of Winds (0-12)	NW 2	E 6	ENE 3	- 1	SSE 2	SSE 3	NE 2	NE 4	N 2	NNE 3	N 3	NNE 4	NE 4	S 2	S 3	SSE 2	SW 2
Weather	rain	cloudy	cloudy	fair	fair	clear	clear	fair	cloudy	clear	fair	rain	rain	cloudy	cloudy	cloudy	cloudy

Station / Hour of Observation	Tientsin 12h, 135 E	Tsingtau 12h, 135E	Shanghai 12h, 135 E	Hankow 12h, 135 E	Saipan 12h, 135 E	Palau 12h, 135 E	Truk 12h, 135 E	Ponape 12h, 135 E	Jaluit 12h, 135 E	Hongkong 10h	Manila 14h	Phu-Lien 10h	Surigao 14h	Honolulu Midnight G.M.T.	Midway I. Midnight G.M.T.	Dutch Harbor Midnight G.M.T.	Kodiak Midnight G.M.T.
Atm. Pressure (Red. to m.s.l. and Strd Gr.) mb.	04.3	08.2	06.6	03.7	09.2	09.7	10.0	09.3	09.7	03.9	07.5	-	06.7	17.3	16.6	20.0	19.3
Air Temperature (in C)	22	18	25	21	28	30	29	30	29	29	32	-	31	27	-	10	17
Direction and Force of Winds (0-12)	- 1	SSE 4	E 2	NW 3	calm	WSW 2	SE 2	NW 2	ENE 3	SSW 4	SW 4	-	WSW 2	E 3	S 4	S 3	S 2
Weather	rain	cloudy	cloudy	rain	cloudy	fair	cloudy	cloudy	fair	cloudy	fair	-	clear	clear	clear	cloudy	clear

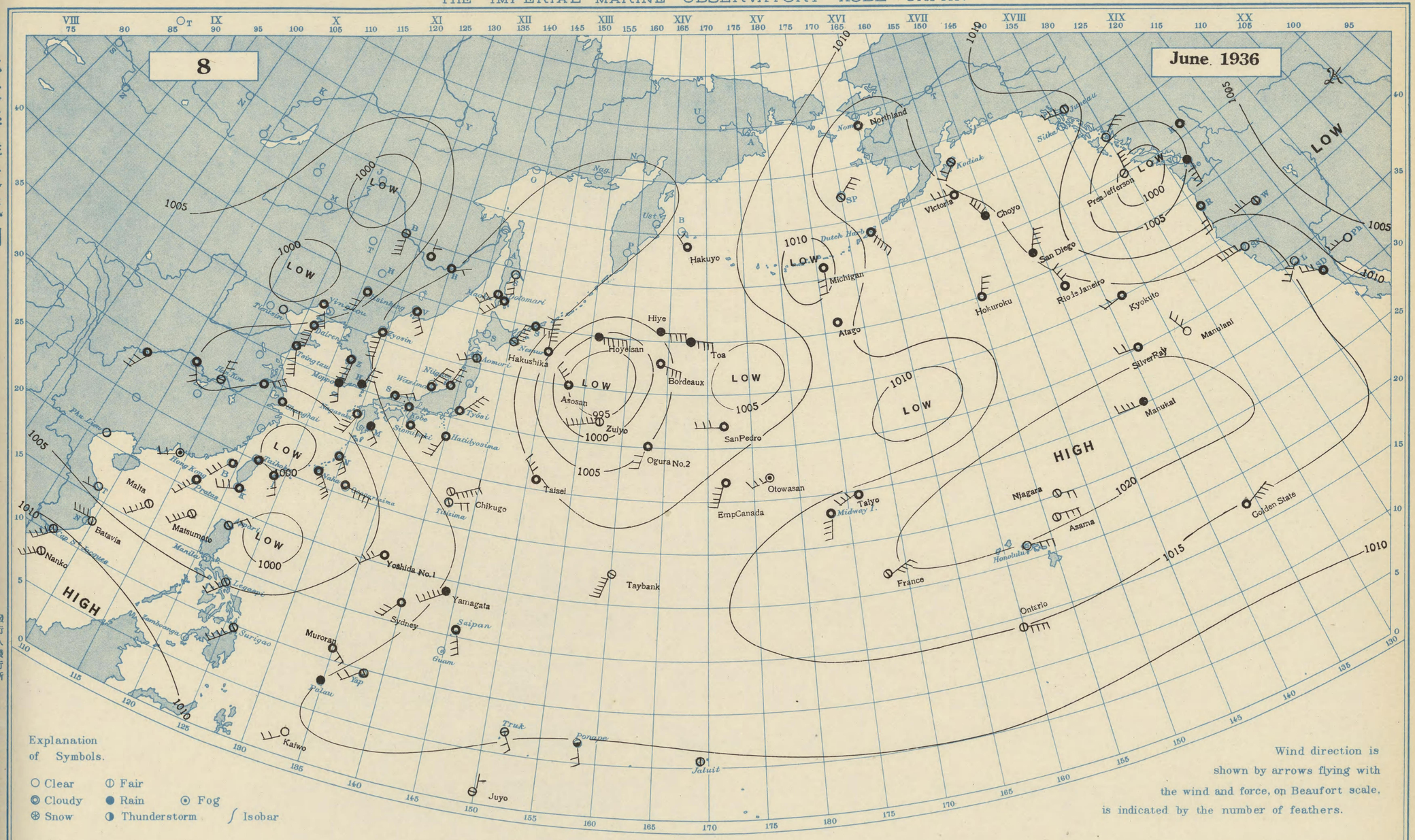
發行人發行所
印刷人販賣所
神戸市神戸區中山手通七丁目
海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№4908



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 scale, is indicated by the number of feathers.

Station / Hour of Observation	Taihoku 12h, 135E	Naha 12h, 135E	Ooagarizima 12h, 135 E	Nagasaki 12h, 135 E	Siomisaki 12h, 135 E	Kôbe 12h, 135E	Tyôsi 12h, 135E	Hatidyôsima 12h, 135 E	Titizima 12h, 135 E	Wazima 12h, 135 E	Aomori 12h, 135 E	Nemuro 12h, 135E	Ootomari 12h, 135 E	Moppo 12h, 135 E	Zyôsin 12h, 135E	Dairen 12h, 135 E	Hsinking 12h, 135 E
Atm. Pressure (Red to m.s.l. and Strd. Gr.) mb.	00.6	01.7	03.1	08.0	12.6	11.5	14.6	13.6	10.3	13.3	14.4	13.0	15.5	08.0	13.6	05.1	02.7
Air Temperature (in C)	31	27	28	20	21	22	17	20	25	17	18	8	10	19	13	20	20
Direction and Force of Winds (0-12)	- 1	SE 5	E 5	SSW 3	ESE 2	- 1	NE 4	SSW 3	ENE 2	NE 4	WSW 2	NE 5	SW 3	SSE 2	S 5	S 5	SSW 3
Weather	cloudy	cloudy	cloudy	cloudy	cloudy	cloudy	cloudy	cloudy	fair	cloudy	fair	fair	cloudy	rain	cloudy	cloudy	cloudy

Station / Hour of Observation	Tientsin 12h, 135 E	Tsingtau 12h, 135E	Shanghai 12h, 135 E	Hankow 12h, 135 E	Saipan 12h, 135 E	Palau 12h, 135 E	Truk 12h, 135 E	Ponape 12h, 135 E	Jaluit 12h, 135 E	Hongkong 10h	Manila 14h	Phu-Lien 10h	Surigao 14h	Honolulu Midnight G.M.T.	Midway I. Midnight G.M.T.	Dutch Harbor Midnight G.M.T.	Kodiak Midnight G.M.T.
Atm. Pressure (Red. to m.s.l. and Strd Gr.) mb.	00.6	05.6	02.1	05.9	10.9	11.1	10.9	12.2	11.0	00.8	-	03.3	06.7	15.2	17.9	15.9	13.9
Air Temperature (in C)	30	19	19	25	26	25	30	25	29	28	-	33	32	27	-	11	17
Direction and Force of Winds (0-12)	- 1	SSE 4	E 2	N 2	SSE 3	calm	SE 2	SSE 2	- 1	WSW 2	-	calm	SW 4	E 3	S 4	SE 5	SW 2
Weather	clear	clear	rain	fair	cloudy	rain	fair	t.s.	fair	fog	-	clear	fair	clear	cloudy	cloudy	clear

北太平洋天氣圖

發行人 發行所 印刷人 販賣所 神戸市神戸區中山手通七丁目 海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

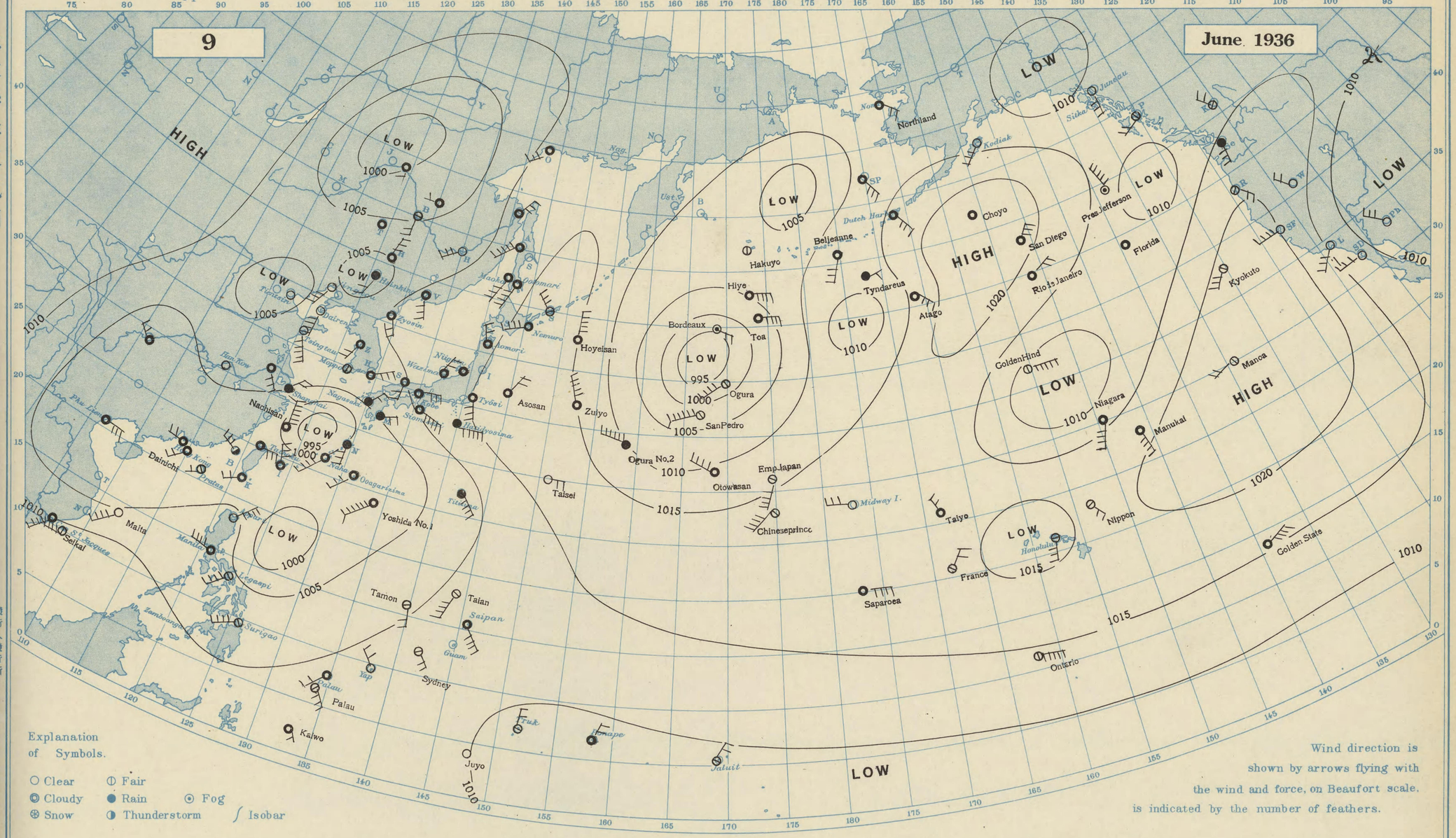
THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№4909

北太平洋天氣圖

9

June. 1936



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 scale. is indicated by the number of feathers.

Station / Hour of Observation	Taihoku 12h, 135E	Naha 12h, 135E	Ooagarizima 12h, 135E	Nagasaki 12h, 135E	Siomisaki 12h, 135E	Kôbe 12h, 135E	Tyôsi 12h, 135E	Hatidyôsima 12h, 135E	Titizima 12h, 135E	Wazima 12h, 135E	Aomori 12h, 135E	Nemuro 12h, 135E	Ootomari 12h, 135E	Moppo 12h, 135E	Zyôsin 12h, 135E	Dairen 12h, 135E	Hsinking 12h, 135E
Atm. Pressure (Red to m.s.l. and Strd. Gr.) mb.	03.1	00.3	01.2	05.3	11.7	11.0	15.5	13.0	07.7	12.6	14.0	16.2	11.7	07.7	11.8	06.1	04.0
Air Temperature (in C)	24	28	28	18	20	21	20	18	24	21	18	10	10	23	15	21	16
Direction and Force of Winds (0-12)	E 3	SW 4	SW 3	NE 2	ESE 5	E 3	SSE 3	E 5	SE 4	NE 2	NNW 2	WSW 4	SSW 4	- 1	SSE 2	S 4	SSW 2
Weather	cloudy	cloudy	cloudy	rain	cloudy	cloudy	cloudy	rain	rain	cloudy	cloudy	cloudy	cloudy	fair	cloudy	clear	rain

Station / Hour of Observation	Tientsin 12h, 135E	Tsingtau 12h, 135E	Shanghai 12h, 135E	Hankow 12h, 135E	Saipan 12h, 135E	Palau 12h, 135E	Truk 12h, 135E	Ponape 12h, 135E	Jaluit 12h, 135E	Hongkong 10h	Manila 14h	Phu-Lien 10h	Surigao 14h	Honolulu Midnight G.M.T.	Midway I. Midnight G.M.T.	Dutch Harbor Midnight G.M.T.	Kodiak Midnight G.M.T.
Atm. Pressure (Red. to m.s.l. and Strd Gr.) mb.	02.7	06.7	06.9	05.6	11.5	11.1	10.7	10.4	10.0	00.6	06.4	03.9	06.1	14.5	16.6	15.9	14.5
Air Temperature (in C)	32	19	20	28	29	27	31	29	29	27	30	27	31	27	-	12	17
Direction and Force of Winds (0-12)	- 1	SSE 5	NE 2	- 1	SE 4	SW 2	N 2	NNE 2	NNE 2	W 2	W 4	E 3	WSW 4	S 3	W 3	SE 3	SW 2
Weather	clear	clear	rain	clear	cloudy	cloudy	fair	cloudy	fair	cloudy	cloudy	cloudy	fair	fair	clear	cloudy	clear

發行人發行所 神戸市神戸區中山手通七丁目 海洋氣象臺
印刷人販賣所

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

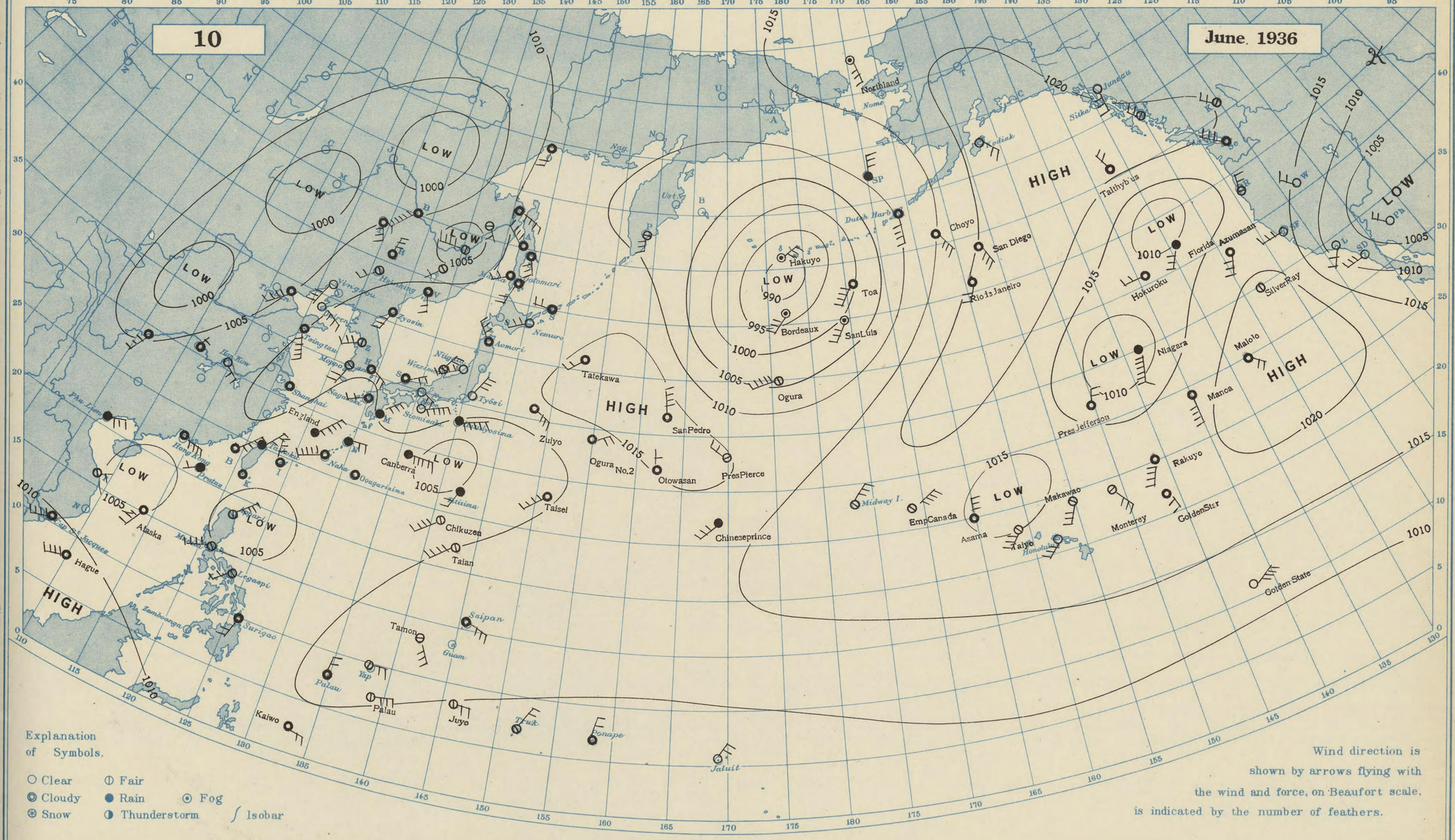
THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

No 4 9 1 0

北太平洋天氣圖

10

June. 1936



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 scale, is indicated by the number of feathers.

Station / Hour of Observation	Taihoku 12h, 135E	Naha 12h, 135E	Ooagarizima 12h, 135E	Nagasaki 12h, 135E	Siomisaki 12h, 135E	Kôbe 12h, 135E	Tyôsi 12h, 135E	Hatidyôsima 12h, 135E	Titizima 12h, 135E	Wazima 12h, 135E	Aomori 12h, 135E	Nemuro 12h, 135E	Ootomari 12h, 135E	Moppo 12h, 135E	Zyôsin 12h, 135E	Dairen 12h, 135E	Hsinking 12h, 135E
Atm. Pressure (Red. to m.s.l. and Strd. Gr.) mb.	07.5	05.7	06.4	09.9	11.3	10.9	12.4	09.3	05.1	12.3	12.7	12.0	14.1	11.4	11.0	09.7	06.6
Air Temperature (in C)	26	27	27	23	21	24	20	18	25	22	15	15	11	24	15	20	21
Direction and Force of Winds (0-12)	NE 3	WSW 5	-	WSW 2	ENE 5	SE 3	NNE 3	ENE 5	SSW 2	NE 2	NW 3	WSW 3	SSW 2	SSW 2	SSE 2	ESE 3	SW 2
Weather	rain	cloudy	cloudy	cloudy	clear	clear	clear	rain	rain	fair	cloudy	clear	cloudy	fair	cloudy	clear	fair

Station / Hour of Observation	Tientsin 12h, 135 E	Tsingtau 12h, 135E	Shanghai 12h, 135 E	Hankow 12h, 135 E	Saipan 12h, 135 E	Palau 12h, 135 E	Truk 12h, 135 E	Ponape 12h, 135 E	Jaluit 12h, 135 E	Hongkong 10h	Manila 14h	Phu-Lien 10h	Surigao 14h	Honolulu Midnight G.M.T.	Midway I. Midnight G.M.T.	Dutch Harbor Midnight G.M.T.	Kodiak Midnight G.M.T.
Atm. Pressure (Red. to m.s.l. and Strd Gr.) mb.	03.8	09.9	11.5	08.2	11.9	10.7	10.3	09.6	08.7	04.4	05.9	05.3	07.0	15.2	17.3	14.5	20.0
Air Temperature (in C)	32	19	22	29	29	27	30	29	30	26	31	24	32	26	-	9	17
Direction and Force of Winds (0-12)	SW 4	SSE 5	- 1	ESE 2	ESE 3	N 2	NNE 2	N 2	NE 2	E 4	WSW 4	ENE 3	SSW 2	SW 3	NE 3	S 4	SE 2
Weather	cloudy	cloudy	cloudy	clear	cloudy	cloudy	fair	cloudy	clear	cloudy	fair	rain	cloudy	clear	fair	cloudy	clear

發行人發行所 神戸市神戸區中山手通七丁目 海洋氣象臺
印刷人販賣所

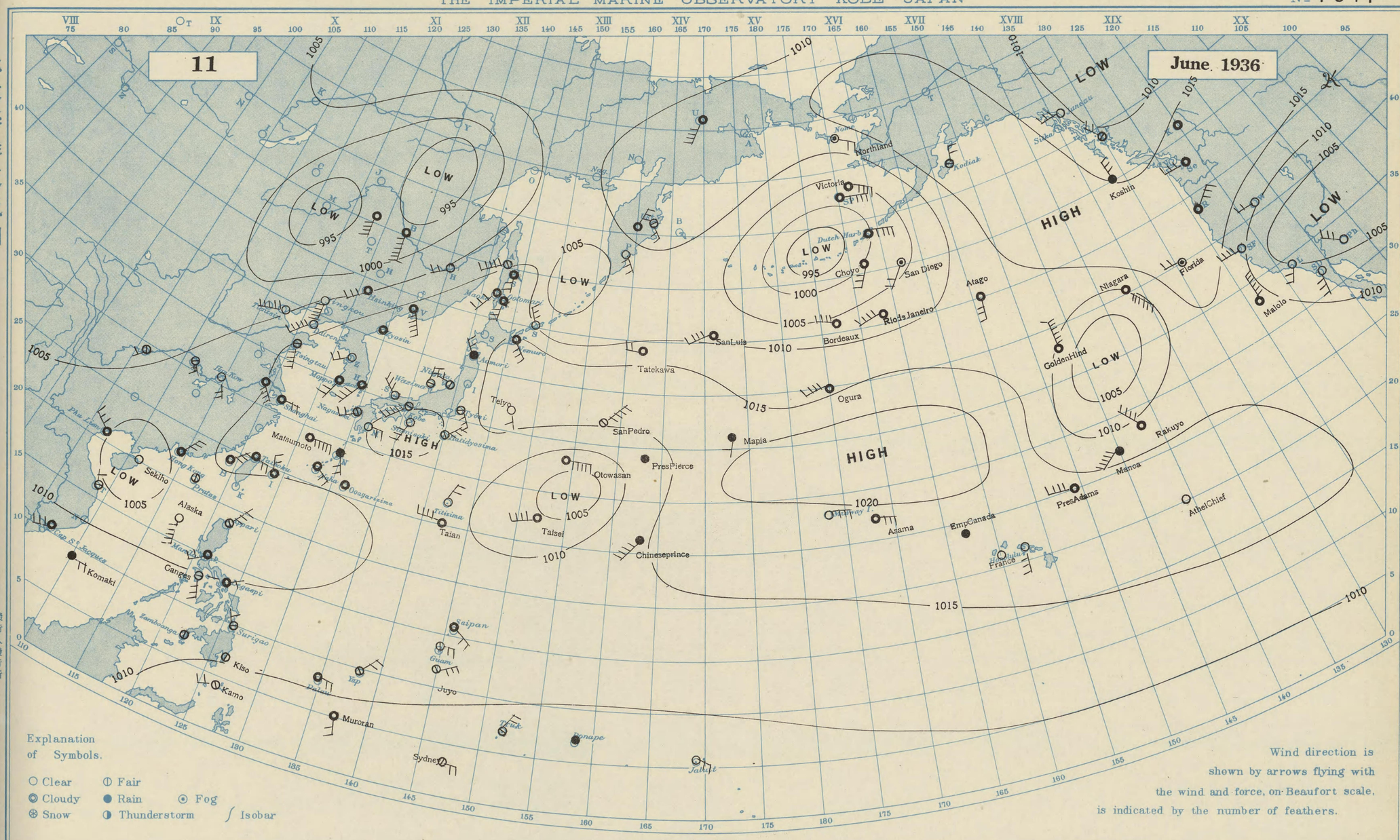
DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№4911

北太平洋天氣圖



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 scale, is indicated by the number of feathers.

Station / Hour of Observation	Taihoku 12h, 135E	Naha 12h, 135E	Ooagarizima 12h, 135E	Nagasaki 12h, 135E	Siomisaki 12h, 135E	Kôbe 12h, 135E	Tyôsi 12h, 135E	Hatidyôsima 12h, 135E	Titizima 12h, 135E	Wazima 12h, 135E	Aomori 12h, 135E	Nemuro 12h, 135E	Ootomari 12h, 135E	Moppo 12h, 135E	Zyôsin 12h, 135E	Dairen 12h, 135E	Hsinking 12h, 135E
Atm. Pressure (Red. to m.s.l. and Strd. Gr.) mb.	11.0	10.3	10.3	13.7	15.3	14.1	14.6	14.9	10.4	15.1	14.7	16.0	14.6	14.1	13.1	08.8	01.6
Air Temperature (in C)	26	25	28	26	29	25	23	22	24	20	15	9	7	26	15	27	26
Direction and Force of Winds (0-12)	E 2	ESE 2	-	WSW 2	SSW 2	SW 5	SE 3	NE 3	NNE 2	N 2	NW 2	SE 3	S 3	SSW 2	- 1	SSW 5	SW 3
Weather	cloudy	cloudy	cloudy	fair	clear	fair	fair	fair	clear	fair	rain	cloudy	cloudy	cloudy	cloudy	clear	cloudy

Station / Hour of Observation	Tientsin 12h, 135 E	Tsingtau 12h, 135 E	Shanghai 12h, 135 E	Hankow 12h, 135 E	Saipan 12h, 135 E	Palau 12h, 135 E	Truk 12h, 135 E	Ponape 12h, 135 E	Jaluit 12h, 135 E	Hongkong 10h	Manila 14h	Phu-Lien 10h	Surigao 14h	Honolulu Midnight G.M.T.	Midway I. Midnight G.M.T.	Dutch Harbor Midnight G.M.T.	Kodiak Midnight G.M.T.
Atm. Pressure (Red. to m.s.l. and Strd. Gr.) mb.	04.3	11.3	12.8	09.1	11.4	10.3	08.7	09.1	08.8	05.3	10.7	07.0	11.0	15.2	17.9	99.6	17.3
Air Temperature (in C)	35	21	24	31	30	29	30	29	30	25	28	28	32	26	-	11	16
Direction and Force of Winds (0-12)	WSW 5	SSE 4	E 2	SSE 2	ESE 2	E 2	NE 2	- 1	ESE 2	NE 4	WSW 2	WNW 3	NNW 1	S 3	E 3	E 4	N 2
Weather	clear	fair	cloudy	clear	cloudy	cloudy	fair	rain	clear	rain	cloudy	cloudy	fair	clear	clear	cloudy	fair

發行人 發行所
印刷人 販賣所
神戸市神戸區中山手通七丁目 海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

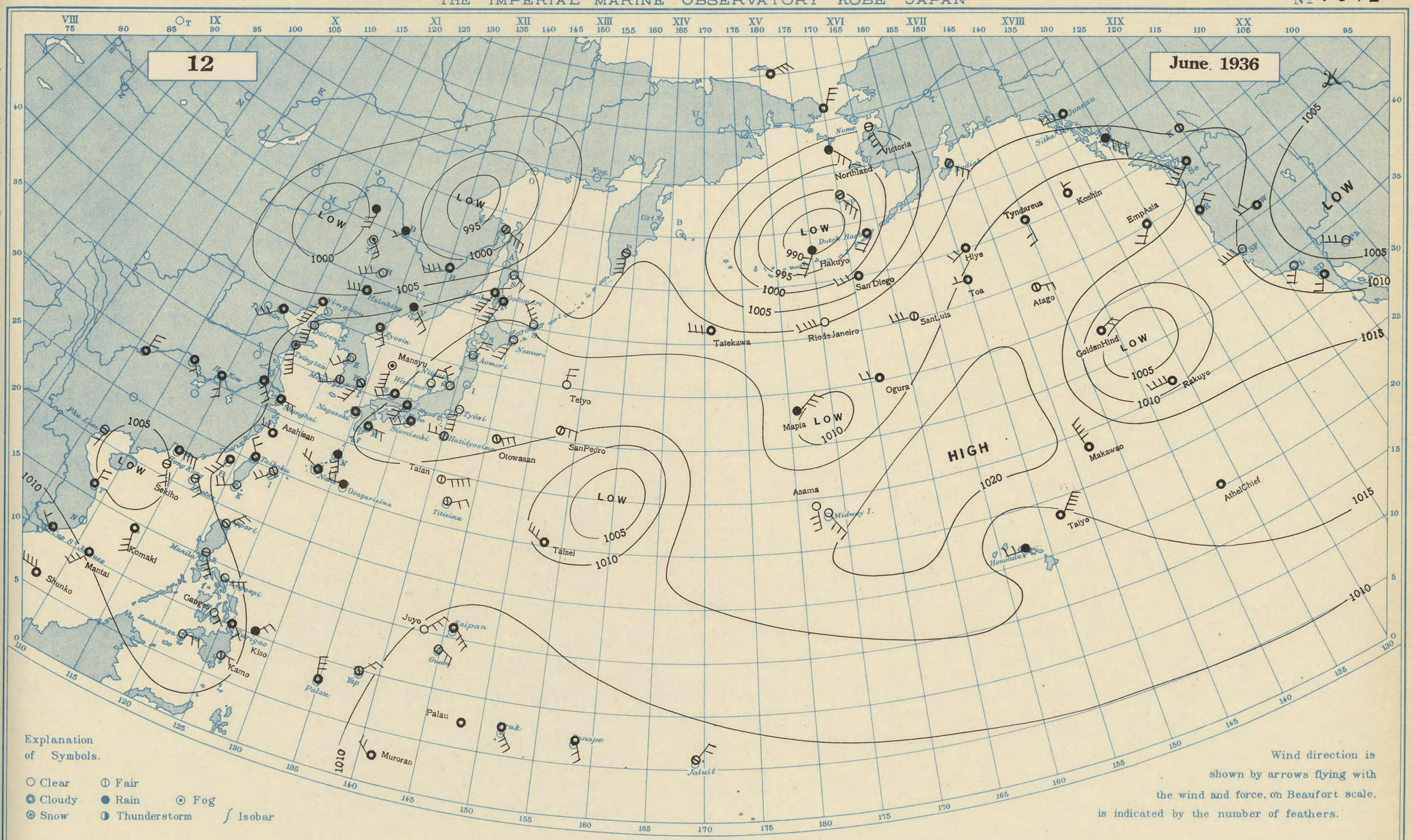
THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

No 4912

北太平洋天氣圖

12

June. 1936



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 scale, is indicated by the number of feathers.

Station / Hour of Observation	Taihoku 12h, 135E	Naha 12h, 135E	Ooagarizima 12h, 135E	Nagasaki 12h, 135E	Siomisaki 12h, 135E	Kôbe 12h, 135E	Tyôsi 12h, 135E	Hatidyôsima 12h, 135E	Titizima 12h, 135E	Wazima 12h, 135E	Aomori 12h, 135E	Nemuro 12h, 135E	Ootomari 12h, 135E	Moppo 12h, 135E	Zyôsin 12h, 135E	Dairen 12h, 135E	Hsinking 12h, 135E
Atm. Pressure (Red. to m.s.l. and Strd. Gr.) mb.	11.9	11.8	11.3	14.9	16.2	15.0	15.8	16.4	12.7	15.4	15.7	15.1	12.4	13.9	11.4	11.9	03.3
Air Temperature (in C)	30	27	25	22	23	24	23	23	25	22	19	13	13	27	16	25	26
Direction and Force of Winds (0-12)	NW 2	WNW 2	W 2	- 1	WSW 2	SSW 2	S 4	W 2	ENE 2	NNE 2	NNE 2	SSW 3	SSW 4	WSW 2	SSE 2	S 4	WSW 3
Weather	cloudy	cloudy	rain	cloudy	cloudy	cloudy	clear	fair	fair	clear	clear	clear	cloudy	fair	cloudy	clear	cloudy

Station / Hour of Observation	Tientsin 12h, 135E	Tsingtau 12h, 135E	Shanghai 12h, 135E	Hankow 12h, 135E	Saipan 12h, 135E	Palau 12h, 135E	Truk 12h, 135E	Ponape 12h, 135E	Jaluit 12h, 135E	Hongkong 10h	Manila 14h	Phu-Lien 10h	Surigao 14h	Honolulu Midnight G.M.T.	Midway I. Midnight G.M.T.	Dutch Harbor Midnight G.M.T.	Kodiak Midnight G.M.T.
Atm. Pressure (Red. to m.s.l. and Strd Gr.) mb.	05.7	12.2	11.5	08.7	09.3	10.9	08.7	07.5	08.0	08.3	10.6	06.9	11.1	14.5	17.3	99.0	09.8
Air Temperature (in C)	33	19	24	32	30	28	30	30	30	26	34	27	29	24	-	10	12
Direction and Force of Winds (0-12)	SW 3	SSE 5	E 2	SSE 2	SE 3	NNW 3	SE 3	SSE 2	NE 2	E 4	SE 3	S 1	SE 1	W 2	SE 3	SW 2	SE 3
Weather	cloudy	fog	cloudy	cloudy	cloudy	cloudy	cloudy	cloudy	fair	cloudy	fair	fair	cloudy	rain	clear	cloudy	fair

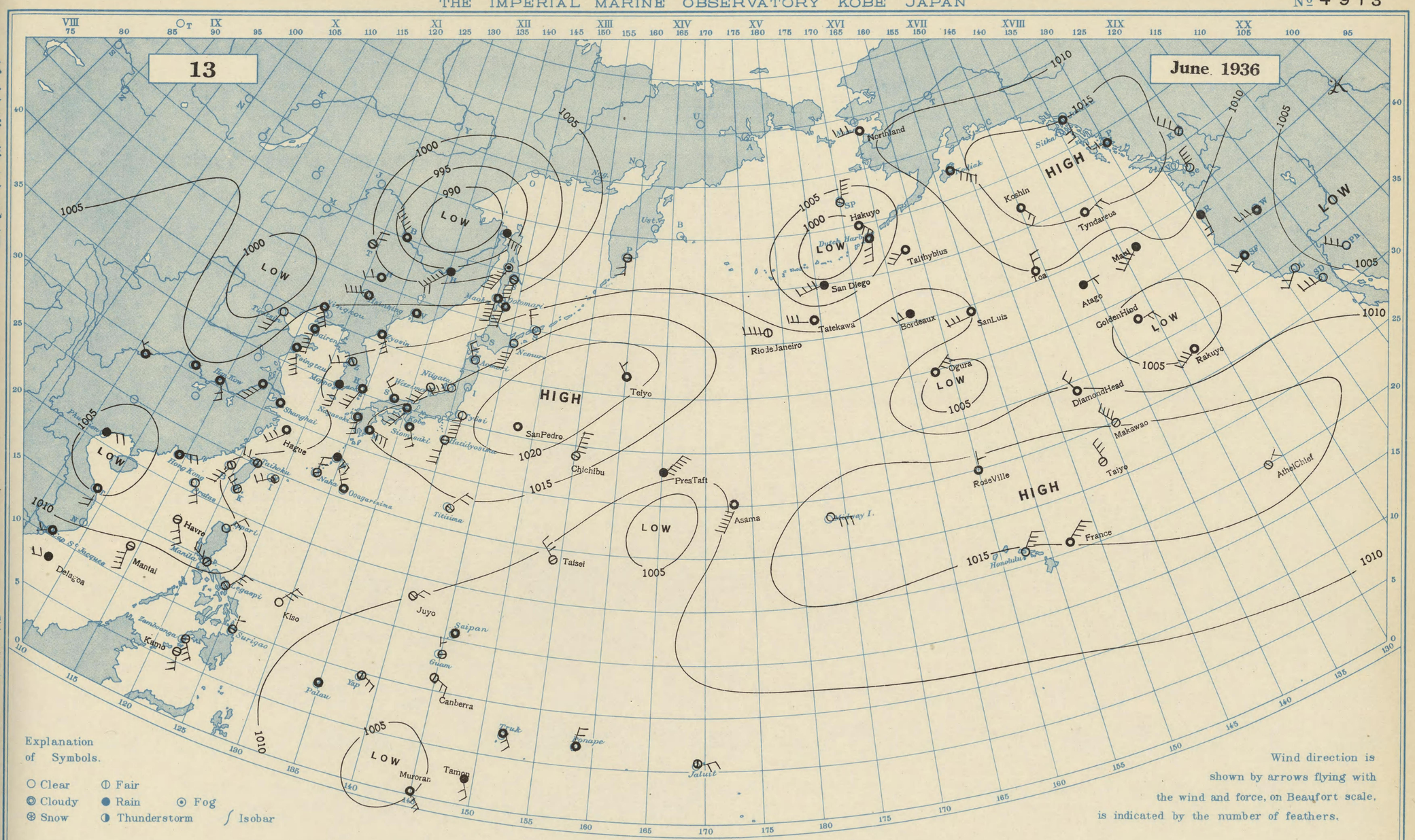
發行人 發行所
印刷人 販賣所
神戸市神戸區中山手通七丁目 海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№ 4913



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 scale, is indicated by the number of feathers.

Station / Hour of Observation	Taihoku 12h, 135E	Naha 12h, 135E	Ooagarizima 12h, 135E	Nagasaki 12h, 135E	Siomisaki 12h, 135E	Kôbe 12h, 135E	Tyôsi 12h, 135E	Hatidyôsima 12h, 135E	Titizima 12h, 135E	Wazima 12h, 135E	Aomori 12h, 135E	Nemuro 12h, 135E	Ootomari 12h, 135E	Moppo 12h, 135E	Zyôsin 12h, 135E	Dairen 12h, 135E	Hsinking 12h, 135E
Atm. Pressure (Red to m.s.l. and Strd. Gr.) mb.	10.6	11.5	10.7	13.7	17.9	16.6	17.2	18.3	14.6	14.9	13.6	13.9	08.7	13.0	08.7	09.0	03.4
Air Temperature (in C)	31	28	28	25	23	24	24	23	25	30	19	12	12	23	17	21	24
Direction and Force of Winds (0-12)	W 2	N 2	NW 3	SSE 3	SSE 2	SW 3	S 5	S 3	NE 2	SW 3	NW 2	SSW 5	S 5	S 3	SSE 3	S 5	WSW 4
Weather	fair	fair	cloudy	cloudy	cloudy	cloudy	clear	fair	fair	clear	clear	clear	cloudy	rain	cloudy	cloudy	cloudy

Station / Hour of Observation	Tientsin 12h, 135 E	Tsingtau 12h, 135E	Shanghai 12h, 135E	Hankow 12h, 135 E	Saipan 12h, 135 E	Palau 12h, 135E	Truk 12h, 135 E	Ponape 12h, 135E	Jaluit 12h, 135 E	Hongkong 10h	Manila 14h	Phu-Lien 10h	Surigao 14h	Honolulu Midnight G.M.T.	Midway I. Midnight G.M.T.	Dutch Harbor Midnight G.M.T.	Kodiak Midnight G.M.T.
Atm. Pressure (Red. to m.s.l. and Surd Gr.) mb.	02.1	08.2	08.8	07.1	08.4	09.0	09.1	08.4	08.0	08.4	10.7	07.0	11.1	14.5	16.6	03.7	11.2
Air Temperature (in C)	35	19	26	30	28	27	31	29	30	26	32	24	29	27	-	9	11
Direction and Force of Winds (0-12)	SSW 3	SSE 4	- 1	SSE 2	- 1	calm	SE 2	N 2	ENE 2	ENE 2	WNW 3	ENE 2	N 1	NE 4	E 3	S 3	SE 4
Weather	clear	fog	cloudy	cloudy	cloudy	cloudy	cloudy	cloudy	fair	cloudy	fair	rain	fair	clear	clear	cloudy	cloudy

北太平洋天氣圖

發行人發行所 神戸市神戸區中山手通七丁目 海洋氣象臺

印刷人販賣所

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

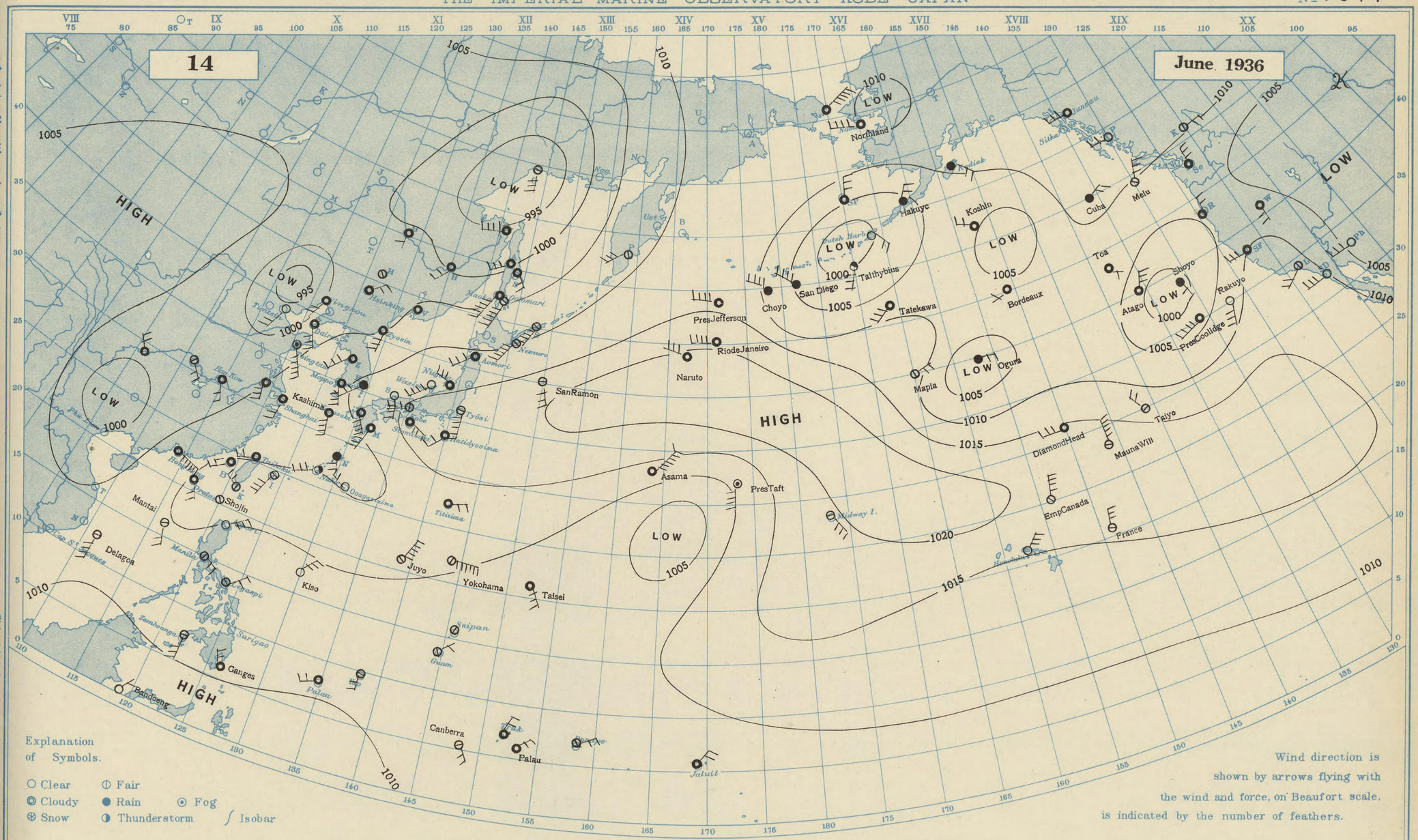
THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№4 9 1 4

北太平洋天氣圖

14

June 1936



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 scale, is indicated by the number of feathers.

Station / Hour of Observation	Taihoku 12h, 135E	Naha 12h, 135E	Ooagarizima 12h, 135E	Nagasaki 12h, 135E	Siomisaki 12h, 135E	Kôbe 12h, 135E	Tyôsi 12h, 135E	Hatidyôsima 12h, 135E	Titizima 12h, 135E	Wazima 12h, 135E	Aomori 12h, 135E	Nemuro 12h, 135E	Ootomari 12h, 135E	Moppo 12h, 135E	Zyôsin 12h, 135E	Dairen 12h, 135E	Hsinking 12h, 135E
Atm. Pressure (Red. to m.s.l. and Strd. Gr.) mb.	09.3	10.0	09.5	11.3	17.0	15.8	17.6	18.4	14.3	13.3	12.0	09.7	03.4	09.3	03.8	04.0	04.3
Air Temperature (in C)	31	29	28	22	23	25	23	23	25	27	28	17	16	25	26	24	20
Direction and Force of Winds (0-12)	WSW 2	WSW 3	WNW 2	SE 5	ESE 3	WSW 3	S 5	SW 2	ENE 2	SW 4	SW 3	SW 5	SSW 6	SSE 3	S 3	SSE 3	NE 2
Weather	cloudy	t.s.	clear	cloudy	cloudy	fair	fair	cloudy	cloudy	clear	cloudy	fair	fair	cloudy	cloudy	cloudy	cloudy

Station / Hour of Observation	Tientsin 12h, 135 E	Tsingtau 12h, 135E	Shanghai 12h, 135 E	Hankow 12h, 135 E	Saipan 12h, 135 E	Palau 12h, 135 E	Truk 12h, 135 E	Ponape 12h, 135 E	Jaluit 12h, 135 E	Hongkong 10h	Manila 14h	Phu-Lien 10h	Surigao 14h	Honolulu Midnight G.M.T.	Midway I. Midnight G.M.T.	Dutch Harbor Midnight G.M.T.	Kodiak Midnight G.M.T.
Atm. Pressure (Red. to m.s.l. and Strd Gr.) mb.	98.6	04.2	05.6	04.3	07.8	08.6	09.0	08.3	08.6	08.0	09.3	-	09.6	14.5	16.6	04.4	13.2
Air Temperature (in C)	35	20	30	28	29	29	30	31	27	26	35	-	30	26	-	12	9
Direction and Force of Winds (0-12)	SSW 2	SSE 5	S 2	SSE 2	- 1	WSW 2	NNE 2	ENE 2	NE 2	ESE 6	ESE 2	-	calm	NE 3	SE 3	SE 2	SE 2
Weather	clear	fog	cloudy	cloudy	fair	cloudy	cloudy	fair	cloudy	cloudy	fair	-	cloudy	clear	fair	clear	rain

發行人 發行所
印刷人 販賣所
神戸市神戸區中山手通七丁目
海洋氣象臺

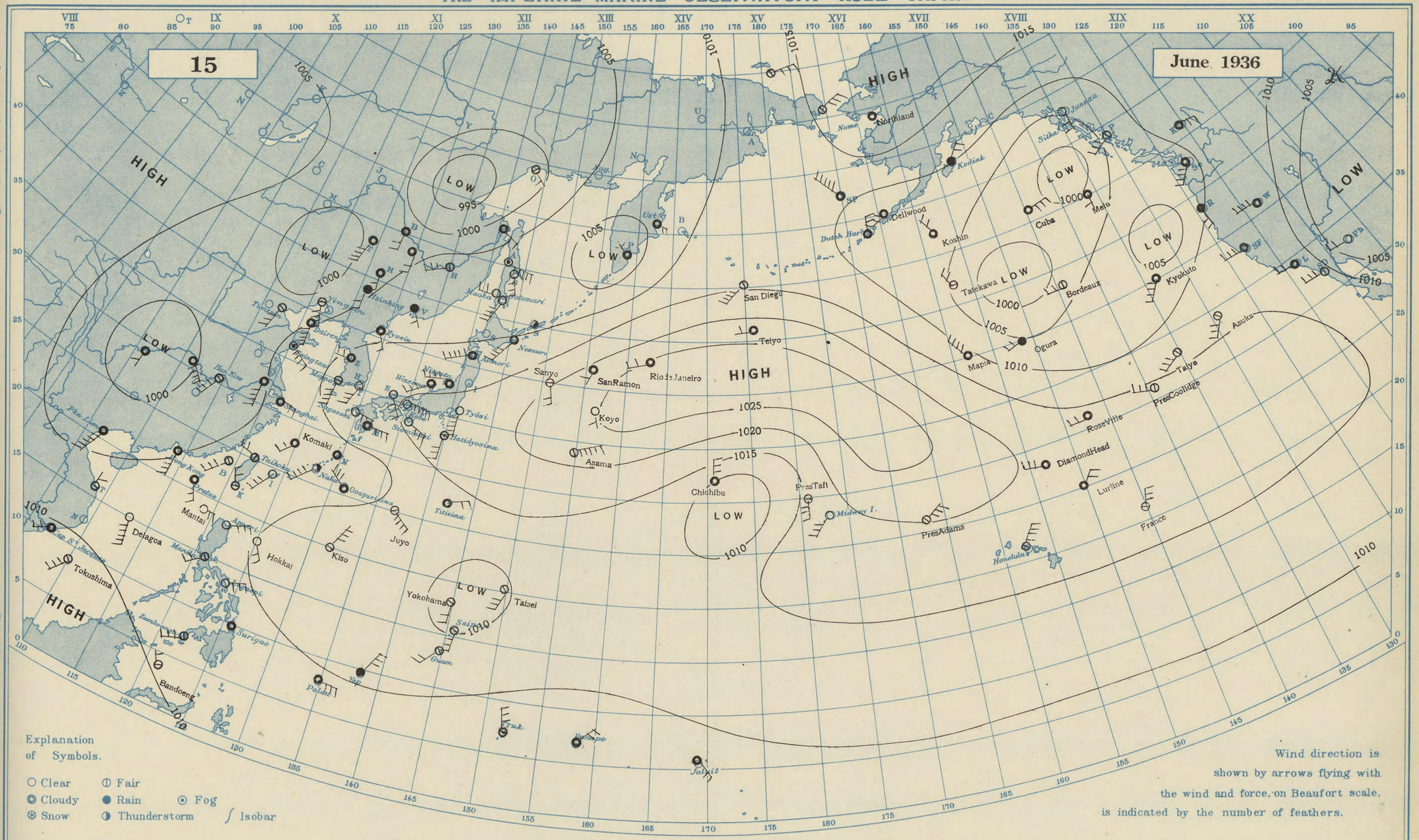
北太平洋天氣圖

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

No 4 9 1 5



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 scale, is indicated by the number of feathers.

Station / Hour of Observation	Taihoku 12h, 135E	Naha 12h, 135E	Ooagarizima 12h, 135E	Nagasaki 12h, 135E	Siomisaki 12h, 135E	Kôbe 12h, 135E	Tyôsi 12h, 135E	Hatidyôsima 12h, 135E	Titizima 12h, 135E	Wazima 12h, 135E	Aomori 12h, 135E	Nemuro 12h, 135E	Ootomari 12h, 135E	Moppo 12h, 135E	Zyôsin 12h, 135E	Dairen 12h, 135E	Hsinking 12h, 135E
Atm. Pressure (Red to m.s.l. and Strd. Gr.) mb.	09.1	09.7	09.5	11.0	17.1	15.5	17.5	17.9	14.4	12.8	11.9	11.1	08.2	10.9	09.0	06.1	03.3
Air Temperature (in C)	31	29	29	27	24	24	24	23	25	27	23	14	19	26	14	23	17
Direction and Force of Winds (0-12)	W 2	SW 4	WNW 3	E 3	ESE 3	E 5	S 5	S 3	ENE 2	SW 3	WSW 5	SW 4	SSW 4	S 4	SSE 2	S 5	S 2
Weather	cfair	t.s.	cloudy	clear	clear	clear	clear	fair	cloudy	cloudy	cloudy	cloudy	clear	fair	cloudy	cloudy	rain

Station / Hour of Observation	Tientsin 12h, 135E	Tsingtau 12h, 135E	Shanghai 12h, 135E	Hankow 12h, 135E	Saipan 12h, 135E	Palau 12h, 135E	Truk 12h, 135E	Ponape 12h, 135E	Jaluit 12h, 135E	Hongkong 10h	Manila 14h	Phu-Lien 10h	Surigao 14h	Honolulu Midnight G.M.T.	Midway I. Midnight G.M.T.	Dutch Harbor Midnight G.M.T.	Kodiak Midnight G.M.T.
Atm. Pressure (Red. to m.s.l. and Strd Gr.) mb.	00.4	06.4	05.6	03.4	08.6	09.1	08.8	08.3	08.2	05.3	09.3	04.6	10.1	15.9	17.9	07.8	11.8
Air Temperature (in C)	39	19	30	32	30	25	31	29	28	28	34	29	28	26	-	11	9
Direction and Force of Winds (0-12)	SSW 3	ESE 3	E 2	SSW 3	S 3	E 3	NNW 3	NE 2	SE 2	S 4	SW 2	SSW 5	calm	NE 4	SW 3	N 2	NE 2
Weather	fair	fog	cloudy	fair	fair	cloudy	fair	cloudy	cloudy	cloudy	fair	cloudy	cloudy	fair	clear	cloudy	rain

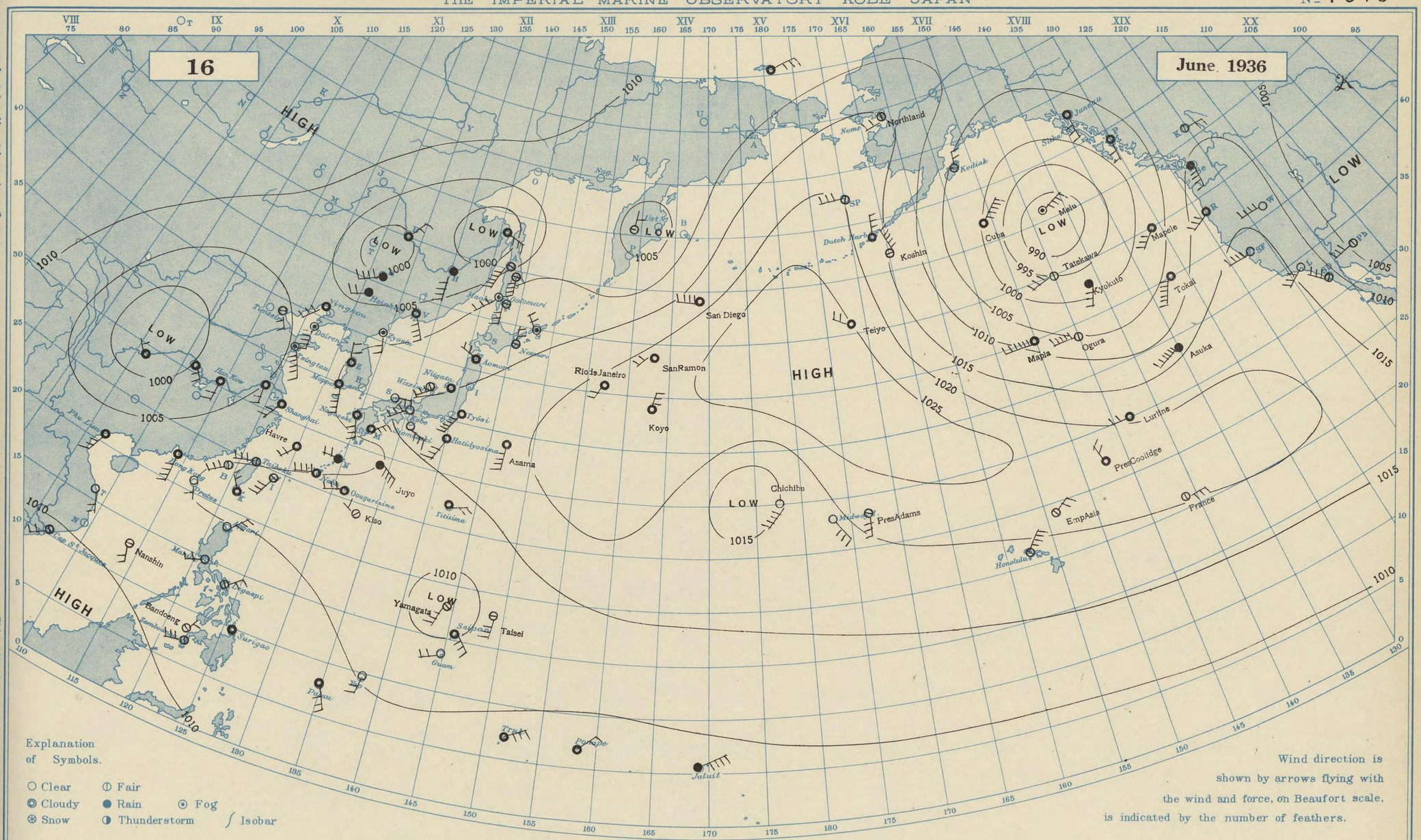
發行人 發行所
印刷人 販賣所
神戸市神戸區中山手通七丁目 海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№4916



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 scale, is indicated by the number of feathers.

Station / Hour of Observation	Taihoku 12h, 135E	Naha 12h, 135E	Ooagarizima 12h, 135E	Nagasaki 12h, 135E	Siomisaki 12h, 135E	Kôbe 12h, 135E	Tyôsi 12h, 135E	Hatidyôsima 12h, 135E	Titizima 12h, 135E	Wazima 12h, 135E	Aomori 12h, 135E	Nemuro 12h, 135E	Ootomari 12h, 135E	Moppo 12h, 135E	Zyôsin 12h, 135E	Dairen 12h, 135E	Hsinking 12h, 135E
Atm. Pressure (Red. to m.s.l. and Strd. Gr.) mb.	09.5	10.0	10.4	10.4	16.4	15.4	16.2	17.5	14.6	13.9	13.3	13.7	11.9	10.0	08.6	08.4	03.3
Air Temperature (in C)	33	29	29	28	25	24	24	23	27	27	21	14	17	27	18	22	21
Direction and Force of Winds (0-12)	WSW 3	WSW 4	WSW 3	SSE 3	ESE 3	SW 5	SSW 5	SSW 3	ENE 2	SW 3	WNW 2	N 2	S 3	SSE 4	SSE 2	S 5	WSW 2
Weather	fair	cloudy	cloudy	cloudy	clear	clear	cloudy	cloudy	cloudy	fair	cloudy	fair	fair	cloudy	fog	fog	rain

Station / Hour of Observation	Tientsin 12h, 135 E	Tsingtau 12h, 135E	Shanghai 12h, 135 E	Hankow 12h, 135 E	Saipan 12h, 135 E	Palau 12h, 135 E	Truk 12h, 135 E	Ponape 12h, 135 E	Jaluit 12h, 135 E	Hongkong 10h	Manila 14h	Phu-Lien 10h	Surigao 14h	Honolulu Midnight G.M.T.	Midway I. Midnight G.M.T.	Dutch Harbor Midnight G.M.T.	Kodiak Midnight G.M.T.
Atm. Pressure (Red. to m.s.l. and Strd Gr.) mb.	01.1	07.3	15.7	04.7	09 5	09.6	09.1	08.8	09.2	08.0	09.7	05.9	09.7	17.3	19 3	15.9	04.4
Air Temperature (in C)	35	20	30	31	30	30	28	30	27	28	33	31	28	26	-	7	20
Direction and Force of Winds (0-12)	SE 2	SSE 5	SSW 2	S 2	SE 3	SSE 2	ENE 3	NE 2	ENE 4	S 4	WSW 2	SSW 3	calm	NE 4	SE 3	N 3	N 2
Weather	fair	fog	cloudy	cloudy	cloudy	cloudy	cloudy	cloudy	rain	cloudy	clear	cloudy	cloudy	fair	clear	cloudy	fair

北太平洋天氣圖

發行人 發行所 印刷人 販賣所 神戸市神戸區中山手通七丁目 海洋氣象臺

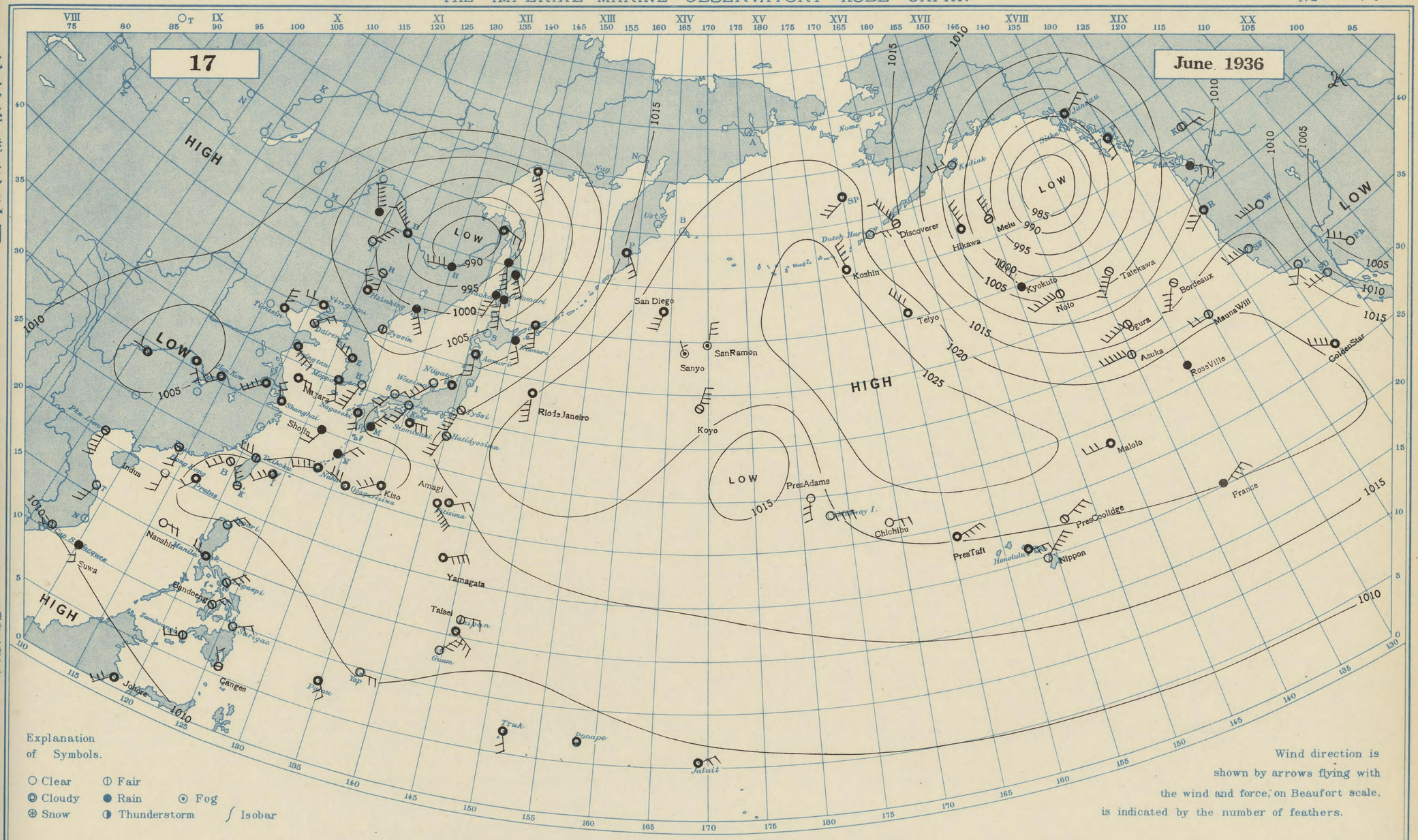
DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№4917

北太平洋天氣圖



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 scale, is indicated by the number of feathers.

Station / Hour of Observation	Taihoku 12h, 135E	Naha 12h, 135E	Ooagarizima 12h, 135 E	Nagasaki 12h, 135 E	Siomisaki 12h, 135 E	Kôbe 12h, 135E	Tyôsi 12h, 135E	Hatidyôsima 12h, 135 E	Titizima 12h, 135 E	Wazima 12h, 135 E	Aomori 12h, 135 E	Nemuro 12h, 135 E	Ootomari 12h, 135 E	Moppo 12h, 135 E	Zyôsin 12h, 135E	Dairen 12h, 135 E	Hsinking 12h, 135 E
Atm. Pressure (Red to m.s.l. and Strd. Gr.) mb.	09.9	10.1	09.3	09.5	14.6	13.1	14.1	16.2	13.9	10.6	09.0	09.1	99.8	09.0	02.1	08.8	04.8
Air Temperature (in C)	32	29	29	28	24	26	24	23	26	28	25	10	12	25	19	23	22
Direction and Force of Winds (0-12)	W 3	WSW 4	WNW 3	SSE 2	E 3	SSW 3	SSW 5	SSW 3	ENE 2	SW 4	S 3	SSE 3	S 5	SSE 3	- 1	NE 2	NW 3
Weather	fair	cloudy	cloudy	cloudy	cloudy	clear	fair	fair	cloudy	clear	cloudy	rain	rain	cloudy	fair	fair	cloudy

Station / Hour of Observation	Tientsin 12h, 135 E	Tsingtau 12h, 135E	Shanghai 12h, 135 E	Hankow 12h, 135 E	Saipan 12h, 135 E	Palau 12h, 135 E	Truk 12h, 135 E	Ponape 12h, 135 E	Jaluit 12h, 135 E	Hongkong 10h	Manila 14h	Phu-Lien 10h	Surigao 14h	Honolulu Midnight G.M.T.	Midway I. Midnight G.M.T.	Dutch Harbor Midnight G.M.T.	Kodiak Midnight G.M.T.
Atm. Pressure (Red. to m.s.l. and Strd Gr.) mb.	09.1	07.3	06.6	07.1	10.6	09.9	09.1	09.0	08.2	09.0	10.1	07.5	09.5	17.9	20.0	19.3	01.0
Air Temperature (in C)	27	22	28	31	30	30	30	28	28	27	32	29	33	27	-	12	24
Direction and Force of Winds (0-12)	N 3	ESE 3	NNW 2	SW 2	SE 3	SE 2	SSE 2	- 1	ENE 2	S 2	WNW 2	S 5	ENE 2	E 3	E 4	E 3	W 3
Weather	cloudy	cloudy	cloudy	cloudy	cloudy	cloudy	cloudy	cloudy	cloudy	fair	cloudy	fair	clear	cloudy	clear	clear	clear

發行人發行所 神戸市神戸區中山手通七丁目 海洋氣象臺
印刷人吸賣所

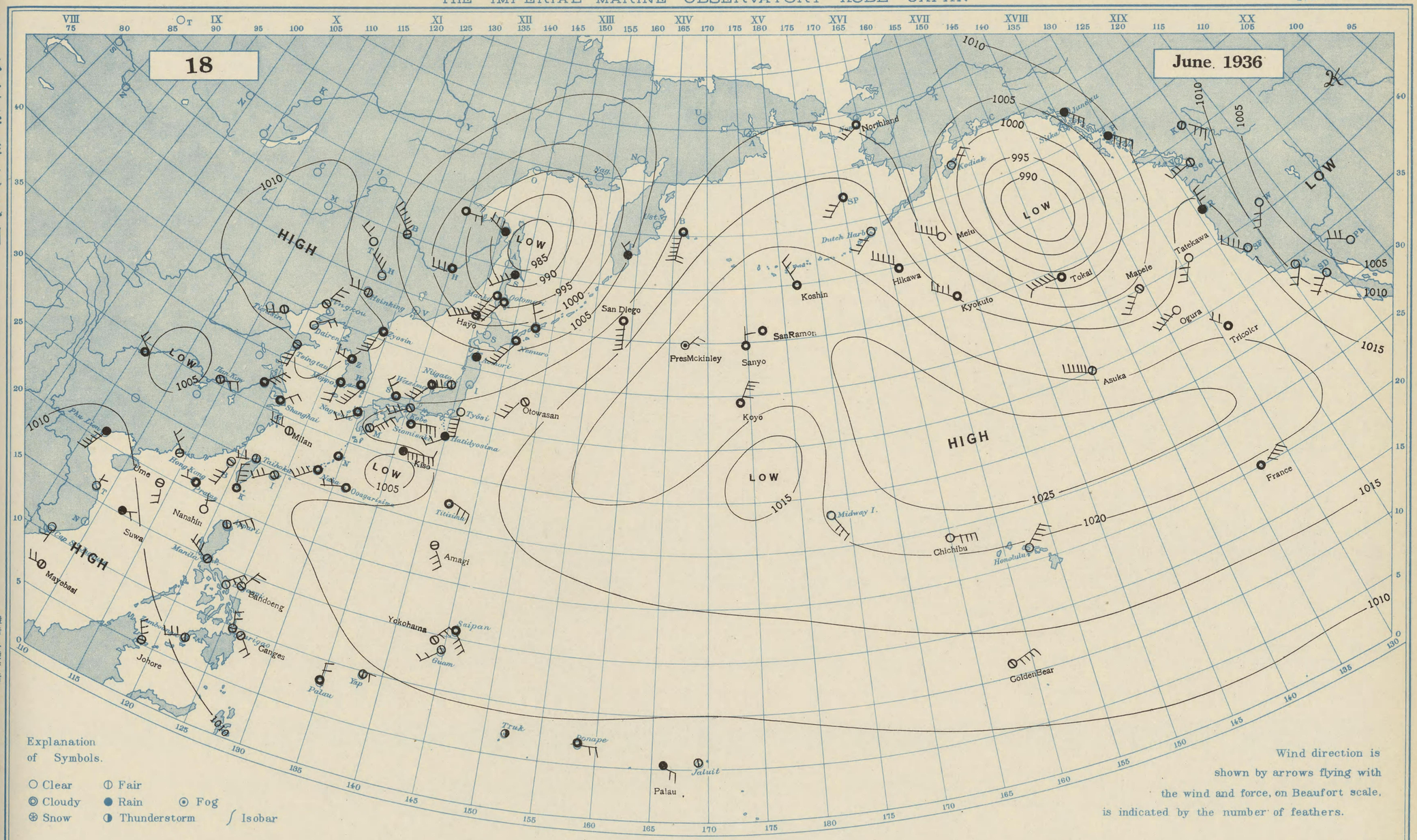
DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№4918

北太平洋天氣圖



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 scale, is indicated by the number of feathers.

Station / Hour of Observation	Taihoku 12h, 135E	Naha 12h, 135E	Ooagarizima 12h, 135E	Nagasaki 12h, 135E	Siomisaki 12h, 135E	Kôbe 12h, 135E	Tyôsi 12h, 135E	Hatidyôsima 12h, 135E	Titizima 12h, 135E	Wazima 12h, 135E	Aomori 12h, 135E	Nemuro 12h, 135E	Ootomari 12h, 135E	Moppo 12h, 135E	Zyôsin 12h, 135E	Dairen 12h, 135E	Hsinking 12h, 135E
Atm. Pressure (Red. to m.s.l. and Strd. Gr.) mb.	08.8	09.2	07.8	08.4	11.5	10.4	13.0	13.2	11.7	09.7	07.5	02.4	92.4	08.6	10.0	11.3	09.2
Air Temperature (in C)	31	29	25	29	25	27	24	24	26	29	18	18	17	26	24	26	26
Direction and Force of Winds (0-12)	WSW 2	SW 4	WSW 2	SW 2	E 4	SW 3	S 5	SW 2	ESE 3	SW 3	- 1	SW 5	SW 5	S 2	SSW 4	NE 2	W 2
Weather	fair	cloudy	cloudy	cloudy	cloudy	fair	clear	rain	cloudy	cloudy	rain	cloudy	clear	cloudy	cloudy	clear	fair

Station / Hour of Observation	Tientsin 12h, 135 E	Tsingtau 12h, 135 E	Shanghai 12h, 135 E	Hankow 12h, 135 E	Saipan 12h, 135 E	Palau 12h, 135 E	Truk 12h, 135 E	Ponape 12h, 135 E	Jaluit 12h, 135 E	Hongkong 10h	Manila 14h	Phu-Lien 10h	Surigao 14h	Honolulu Midnight G.M.T.	Midway I. Midnight G.M.T.	Dutch Harbor Midnight G.M.T.	Kodiak Midnight G.M.T.
Atm. Pressure (Red. to m.s.l. and Strd Gr.) mb.	13.6	09.9	09.9	08.7	10.3	09.7	09.3	09.1	08.0	08.8	09.7	10.4	09.7	17.9	20.6	15.2	00.3
Air Temperature (in C)	29	24	26	30	28	27	27	30	30	27	33	24	31	27	-	13	22
Direction and Force of Winds (0-12)	WSW 2	S 3	NE 2	ENE 2	SE 3	N 2	- 1	E 2	calm	NW 2	WNW 3	SSW 5	NNW 2	NE 4	SE 3	SW 3	NE 2
Weather	fair	fair	cloudy	fair	cloudy	cloudy	t.s.	cloudy	fair	fair	fair	rain	fair	clear	clear	clear	clear

發行人 發行所
印刷人 販賣所
神戸市神戸區中山手通七丁目 海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

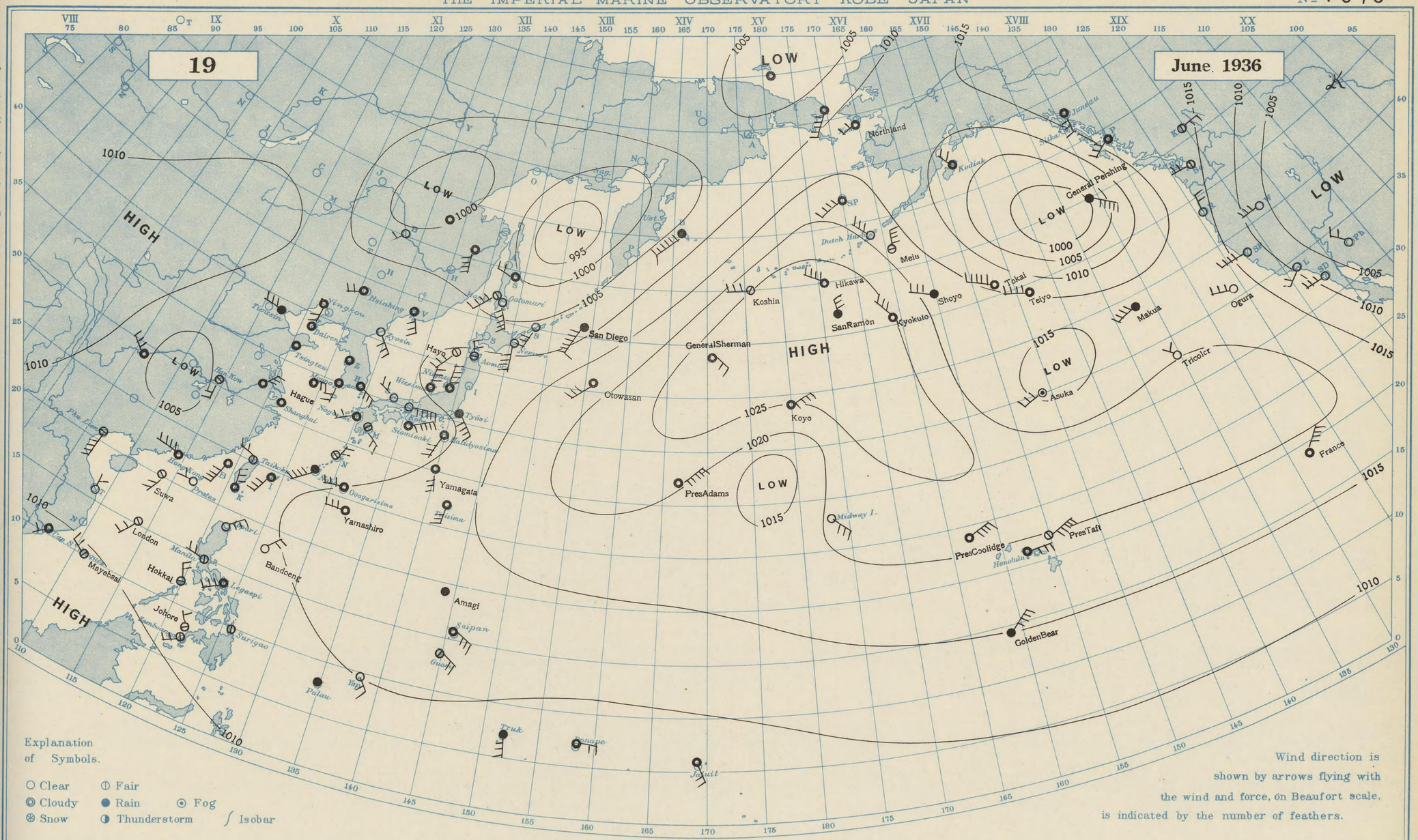
THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№4919

北太平洋天氣圖

19

June. 1936



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 scale, is indicated by the number of feathers.

Station / Hour of Observation	Taihoku 12h, 135E	Naha 12h, 135E	Ooagarizima 12h, 135E	Nagasaki 12h, 135E	Siomisaki 12h, 135E	Kôbe 12h, 135E	Tyôsi 12h, 135E	Hatidyôsima 12h, 135E	Titizima 12h, 135E	Wazima 12h, 135E	Aomori 12h, 135E	Nemuro 12h, 135E	Ootomari 12h, 135E	Moppo 12h, 135E	Zyôsin 12h, 135E	Dairen 12h, 135E	Hsinking 12h, 135E
Atm. Pressure (Red to m.s.l. and Strd. Gr.) mb.	08.0	08.7	10.1	08.6	08.7	07.9	12.3	09.9	10.6	10.6	10.7	08.6	04.2	08.0	09.6	08.2	06.4
Air Temperature (in C)	32	29	29	28	25	29	20	23	30	24	24	21	17	26	20	27	28
Direction and Force of Winds (0-12)	W 2	SW 4	WSW 3	WSW 2	ENE 5	E 5	SE 4	SSW 3	S 3	NNE 3	NNW 2	S 4	SSE 5	S 2	SE 3	N 2	WSW 2
Weather	fair	rain	cloudy	cloudy	cloudy	clear	rain	cloudy	cloudy	cloudy	fair	clear	clear	cloudy	fair	cloudy	cloudy

Station / Hour of Observation	Tientsin 12h, 135 E	Tsingtau 12h, 135E	Shanghai 12h, 135 E	Hankow 12h, 135 E	Saipan 12h, 135 E	Palau 12h, 135 E	Truk 12h, 135 E	Ponape 12h, 135 E	Jaluit 12h, 135 E	Hongkong 10h	Manila 14h	Phu-Lien 10h	Surigao 14h	Honolulu Midnight G.M.T.	Midway I. Midnight G.M.T.	Dutch Harbor Midnight G.M.T.	Kodiak Midnight G.M.T.
Atm. Pressure (Red. to m.s.l. and Strd Gr.) mb.	09.9	08.7	07.3	06.4	11.0	09.1	09.0	08.4	09.9	08.0	09.7	06.7	09.2	17.3	21.3	17.9	09.1
Air Temperature (in C)	22	24	27	31	29	26	25	31	26	27	32	30	32	27	-	12	16
Direction and Force of Winds (0-12)	W 3	- 1	- 1	S 2	ESE 3	- 1	SSE 3	ESE 2	SSE 2	W 4	W 2	S 4	calm	E 3	SE 3	NW 3	NW 2
Weather	rain	cloudy	cloudy	fair	cloudy	rain	rain	cloudy	cloudy	cloudy	fair	fair	fair	cloudy	clear	clear	cloudy

發行人 發行所
印刷人 販賣所
神戸市神戸區中山手通七丁目
海洋氣象臺

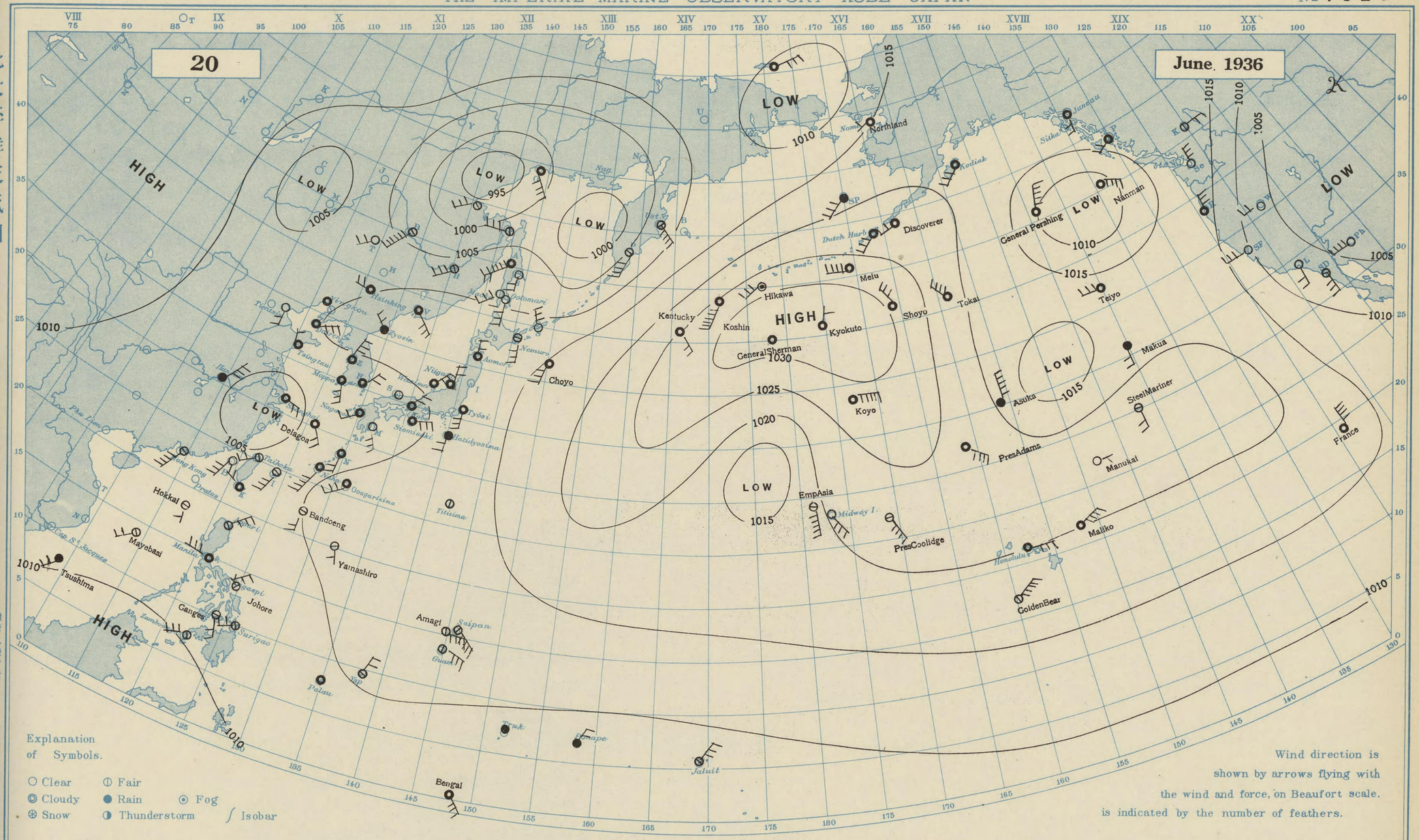
DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

No 4920

北太平洋天氣圖



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 scale, is indicated by the number of feathers.

Station / Hour of Observation	Taihoku 12h, 135E	Naha 12h, 135E	Ooagarizima 12h, 135E	Nagasaki 12h, 135E	Siomisaki 12h, 135E	Kôbe 12h, 135E	Tyôsi 12h, 135E	Hatidyôsima 12h, 135E	Titizima 12h, 135E	Wazima 12h, 135E	Aomori 12h, 135E	Nemuro 12h, 135E	Ootomari 12h, 135E	Moppo 12h, 135E	Zyôsin 12h, 135E	Dairen 12h, 135E	Hsinking 12h, 135E
Atm. Pressure (Red to m.s.l. and Strd. Gr.) mb.	08.0	09.3	10.3	08.4	09.6	08.7	12.6	11.8	12.6	10.9	12.6	11.1	08.3	07.1	14.3	09.2	07.3
Air Temperature (in C)	32	29	29	28	25	30	24	24	30	23	22	18	18	26	17	17	26
Direction and Force of Winds (0-12)	SW 2	SSW 4	SW 3	SW 2	ENE 4	NE 2	S 3	S 2	- 1	NE 3	N 2	S 3	S 4	SSE 3	NW 2	ENE 3	W 2
Weather	fair	cloudy	cloudy	cloudy	cloudy	cloudy	cloudy	rain	fair	cloudy	cloudy	fair	clear	cloudy	rain	cloudy	cloudy

Station / Hour of Observation	Tientsin 12h, 135 E	Tsingtau 12h, 135E	Shanghai 12h, 135E	Hankow 12h, 135E	Saipan 12h, 135 E	Palau 12h, 135E	Truk 12h, 135 E	Ponape 12h, 135E	Jaluit 12h, 135 E	Hongkong 10h	Manila 14h	Phu-Lien 10h	Surigao 14h	Honolulu Midnight G.M.T.	Midway I. Midnight G.M.T.	Dutch Harbor Midnight G.M.T.	Kodiak Midnight G.M.T.
Atm. Pressure (Red. to m.s.l. and Strd Gr.) mb.	08.2	07.7	04.8	07.0	10.6	09.2	09.2	08.6	07.5	05.5	09.5	-	09.2	17.3	20.0	20.6	17.9
Air Temperature (in C)	28	20	26	25	29	29	25	28	29	28	31	-	30	26	-	12	10
Direction and Force of Winds (0-12)	S 2	NW 1	E 2	NNE 3	SE 4	calm	- 1	NE 2	NE 3	SSW 4	W 3	-	WSW 2	E 3	SE 3	SW 3	SW 3
Weather	clear	cloudy	cloudy	rain	fair	cloudy	rain	rain	fair	fair	cloudy	-	fair	cloudy	clear	cloudy	cloudy

發行人 發行所
印刷人 販賣所
神戸市神戸區中山手通七丁目 海洋氣象臺

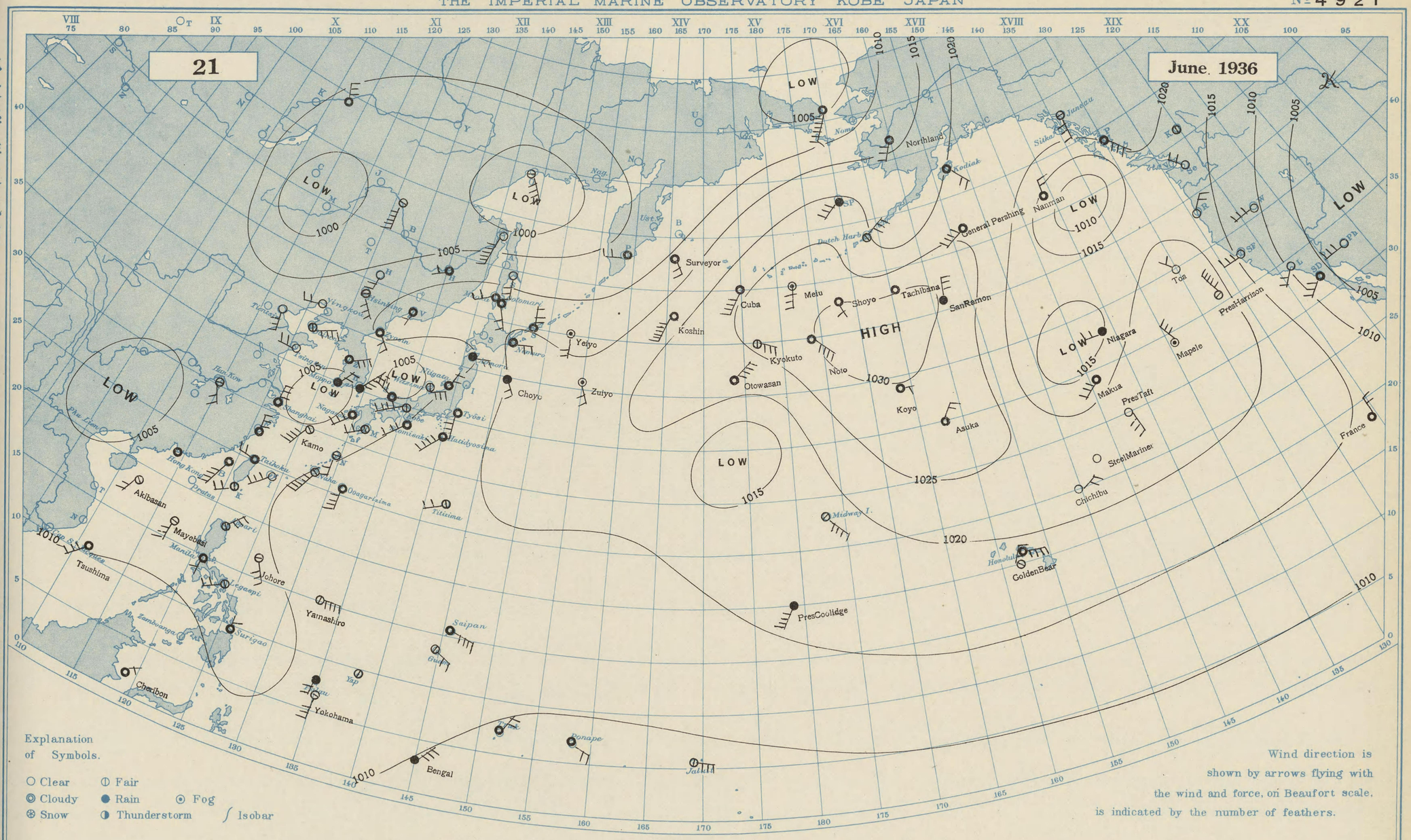
DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№4921

北太平洋天氣圖



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 scale, is indicated by the number of feathers.

Station / Hour of Observation	Taihoku 12h, 135E	Naha 12h, 135E	Ooagarizima 12h, 135E	Nagasaki 12h, 135E	Siomisaki 12h, 135E	Kôbe 12h, 135E	Tyôsi 12h, 135E	Hatidyôsima 12h, 135E	Titizima 12h, 135E	Wazima 12h, 135E	Aomori 12h, 135E	Nemuro 12h, 135E	Ootomari 12h, 135E	Moppo 12h, 135E	Zyôsin 12h, 135E	Dairen 12h, 135E	Hsinking 12h, 135E
Atm. Pressure (Red. to m.s.l. and Strd. Gr.) mb.	08.2	10.3	12.4	08.2	11.0	09.2	12.2	12.8	14.4	07.0	09.7	15.3	12.8	03.8	10.9	08.3	07.1
Air Temperature (in C)	32	30	25	28	24	27	25	25	29	28	23	18	20	22	19	20	24
Direction and Force of Winds (0-12)	W 2	SSW 5	S 4	SW 3	SW 2	WSW 4	S 4	SW 4	WSW 2	ENE 3	E 2	E 2	SSE 2	NE 3	SE 2	ENE 4	SE 3
Weather	cloudy	fair	cloudy	cloudy	cloudy	fair	cloudy	cloudy	fair	fair	rain	cloudy	cloudy	rain	cloudy	fair	fair

Station / Hour of Observation	Tientsin 12h, 135 E	Tsingtau 12h, 135E	Shanghai 12h, 135 E	Hankow 12h, 135 E	Saipan 12h, 135 E	Palau 12h, 135 E	Truk 12h, 135 E	Ponape 12h, 135 E	Jaluit 12h, 135 E	Hongkong 10h	Manila 14h	Phu-Lien 10h	Surigao 14h	Honolulu Midnight G.M.T.	Midway I. Midnight G.M.T.	Dutch Harbor Midnight G.M.T.	Kodiak Midnight G.M.T.
Atm. Pressure (Red. to m.s.l. and Strd Gr.) mb.	07.0	07.0	07.3	08.7	10.7	10.3	09.0	07.8	07.4	05.6	10.3	-	09.7	17.3	18.6	17.9	20.6
Air Temperature (in C)	28	23	25	29	29	27	28	29	29	27	30	-	32	24	-	12	13
Direction and Force of Winds (0-12)	SSE 3	W 2	N 3	SSE 2	ESE 4	S 2	NNE 2	ESE 2	E 3	calm	S 1	-	N 1	E 4	SE 4	NE 3	SE 2
Weather	clear	clear	cloudy	fair	cloudy	rain	cloudy	cloudy	fair	cloudy	cloudy	-	cloudy	cloudy	fair	fair	cloudy

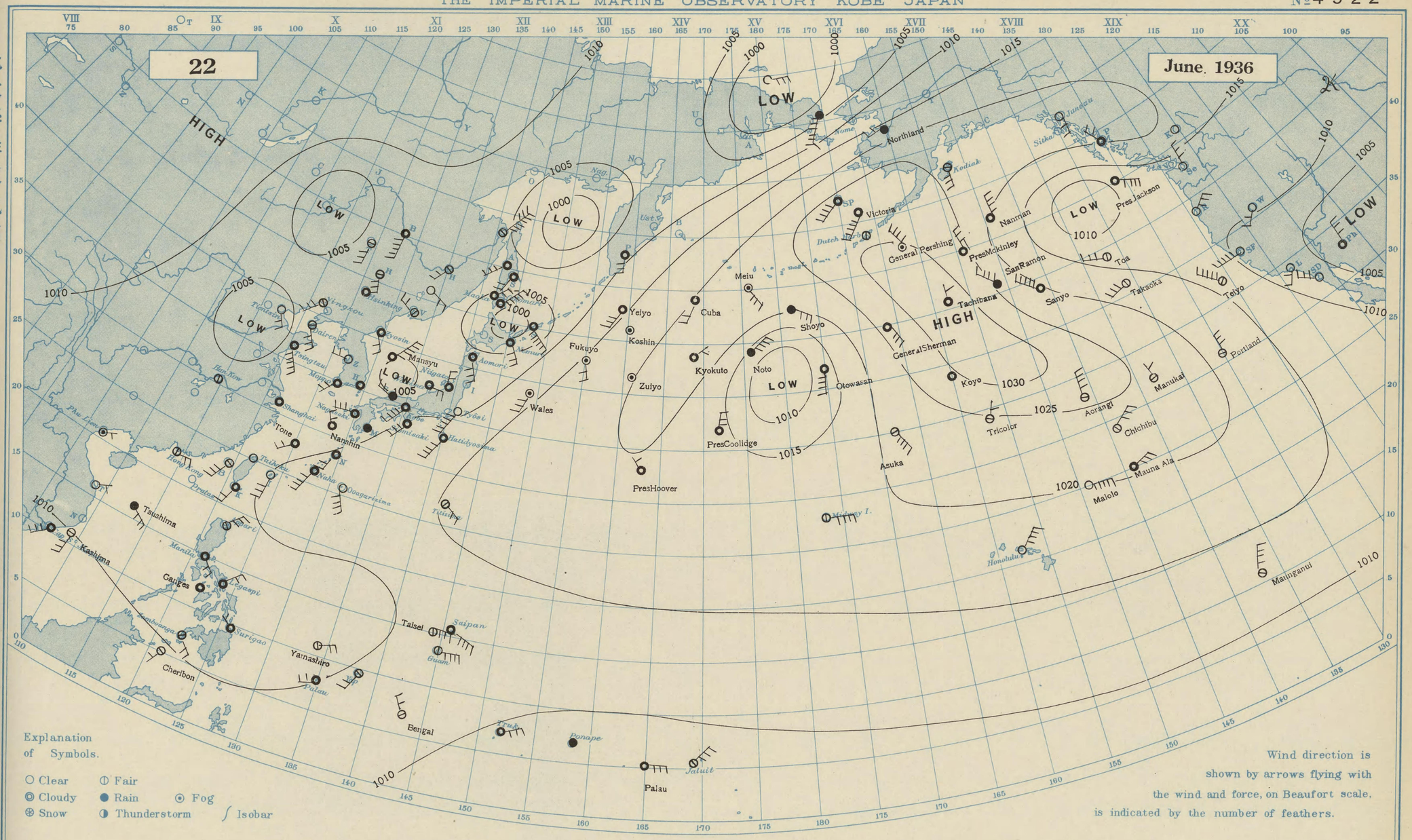
發行人發行所
印刷人販賣所
神戸市神戸區中山手通七丁目
海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

No 4 9 2 2



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 scale, is indicated by the number of feathers.

Station / Hour of Observation	Taihoku 12h, 135E	Naha 12h, 135E	Ooagarizima 12h, 135E	Nagasaki 12h, 135E	Siomisaki 12h, 135E	Kôbe 12h, 135E	Tyôsi 12h, 135E	Hatidyôsima 12h, 135E	Titizima 12h, 135E	Wazima 12h, 135E	Aomori 12h, 135E	Nemuro 12h, 135E	Ootomari 12h, 135E	Moppo 12h, 135E	Zyôsin 12h, 135E	Dairen 12h, 135E	Hsinking 12h, 135E
Atm. Pressure (Red to m.s.l. and Strd. Gr.) mb.	08.8	11.5	12.4	09.1	10.9	08.6	08.2	12.7	15.5	07.0	06.3	03.8	04.4	08.8	11.7	07.9	06.3
Air Temperature (in C)	34	29	28	23	25	27	25	25	31	27	20	16	14	23	17	23	25
Direction and Force of Winds (0-12)	- 1	SSW 4	SSE 4	W 3	SW 3	SW 4	SSW 5	SSW 4	SE 2	E 2	SSE 3	SSE 3	NE 5	SW 2	SSE 2	SSE 3	- 1
Weather	clear	cloudy	clear	cloudy	cloudy	cloudy	clear	cloudy	fair	cloudy	cloudy	cloudy	cloudy	cloudy	cloudy	fair	cloudy

Station / Hour of Observation	Tientsin 12h, 135 E	Tsingtau 12h, 135E	Shanghai 12h, 135 E	Hankow 12h, 135 E	Saipan 12h, 135 E	Palau 12h, 135 E	Truk 12h, 135 E	Ponape 12h, 135 E	Jaluit 12h, 135 E	Hongkong 10h	Manila 14h	Phu-Lien 10h	Surigao 14h	Honolulu Midnight G.M.T.	Midway I. Midnight G.M.T.	Dutch Harbor Midnight G.M.T.	Kodiak Midnight G.M.T.
Atm. Pressure (Red. to m.s.l. and Strd Gr.) mb.	04.2	07.7	08.7	07.0	10.4	09.6	08.2	08.8	07.3	05.5	10.3	07.0	10.0	15.2	17.9	27.4	24.7
Air Temperature (in C)	30	22	27	31	30	29	29	25	29	26	30	29	29	27	-	11	14
Direction and Force of Winds (0-12)	SSE 2	SSE 5	- 1	- 1	ESE 4	WSW 2	ENE 3	calm	NE 3	E 2	SE 2	ENE 1	WNW 1	NE 4	E 4	calm	S 2
Weather	clear	cloudy	cloudy	fair	cloudy	cloudy	cloudy	rain	fair	fair	cloudy	fair	cloudy	clear	fair	fair	fair

北太平洋天氣圖
發行人 發行所
印刷人 阪資所
神戸市神戸區中山手通七丁目
海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

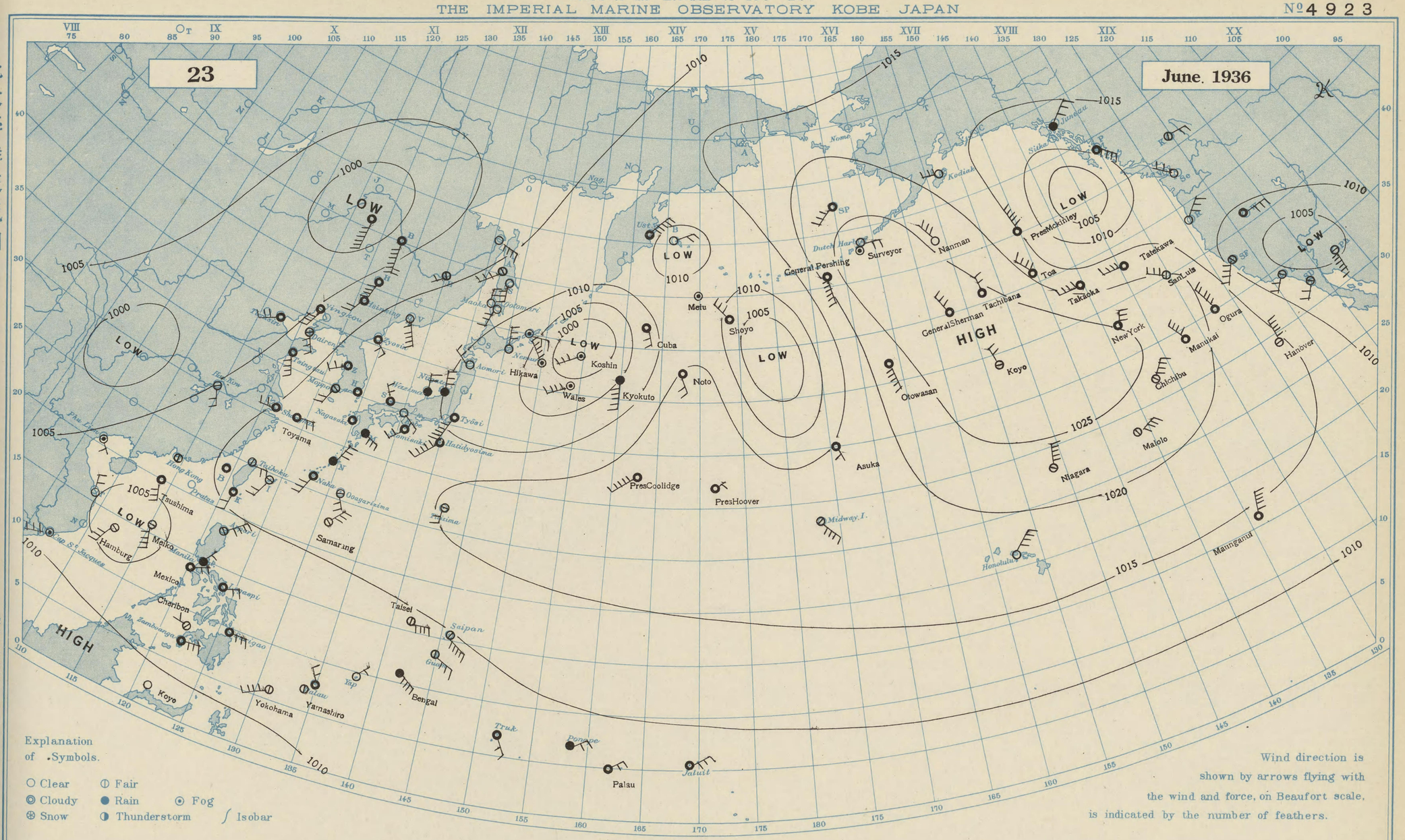
THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№4923

北太平洋天氣圖

23

June. 1936



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 scale, is indicated by the number of feathers.

Station / Hour of Observation	Taihoku 12h, 135E	Naha 12h, 135E	Ooagarizima 12h, 135E	Nagasaki 12h, 135E	Siomisaki 12h, 135E	Kôbe 12h, 135E	Tyôsi 12h, 135E	Hatidyôsima 12h, 135E	Titizima 12h, 135E	Wazima 12h, 135E	Aomori 12h, 135E	Nemuro 12h, 135E	Ootomari 12h, 135E	Moppo 12h, 135E	Zyôsin 12h, 135E	Dairen 12h, 135E	Hsinking 12h, 135E
Atm. Pressure (Red. to m.s.l. and Strd. Gr.) mb.	10.1	11.4	11.7	11.3	10.4	10.1	07.0	11.7	15.8	11.7	08.8	08.8	11.8	12.4	13.1	09.0	04.8
Air Temperature (in C)	32	29	29	24	25	25	24	25	30	19	22	13	18	25	19	25	28
Direction and Force of Winds (0-12)	W 2	SSW 3	SSE 2	- 1	SW 2	SE 2	SSW 5	SW 5	S 2	N 2	NW 2	N 4	SSW 3	SSW 2	SE 2	SSE 3	SSW 2
Weather	fair	cloudy	fair	cloudy	cloudy	fair	cloudy	cloudy	fair	rain	clear	clear	clear	fair	cloudy	fair	cloudy

Station / Hour of Observation	Tientsin 12h, 135 E	Tsingtau 12h, 135E	Shanghai 12h, 135 E	Hankow 12h, 135 E	Saipan 12h, 135 E	Palau 12h, 135 E	Truk 12h, 135 E	Ponape 12h, 135 E	Jaluit 12h, 135 E	Hongkong 10h	Manila 14h	Phu-Lien 10h	Surigao 14h	Honolulu Midnight G.M.T.	Midway I. Midnight G.M.T.	Dutch Harbor Midnight G.M.T.	Kodiak Midnight G.M.T.
Atm. Pressure (Red. to m.s.l. and Strd. Gr.) mb.	02.7	09.2	10.0	07.3	09.9	09.9	09.5	10.7	07.9	07.9	09.9	06.9	08.4	16.6	17.9	26.1	18.6
Air Temperature (in C)	36	22	26	32	29	28	29	24	30	27	26	30	29	27	-	13	21
Direction and Force of Winds (0-12)	WSW 3	SSE 4	E 2	SSE 2	SE 5	NNW 2	SSE 2	ENE 2	ENE 3	calm	NNE 1	SE 1	W 3	NE 4	SE 4	E 2	W 3
Weather	cloudy	cloudy	cloudy	fair	fair	cloudy	cloudy	rain	cloudy	fair	rain	fair	cloudy	clear	fair	clear	clear

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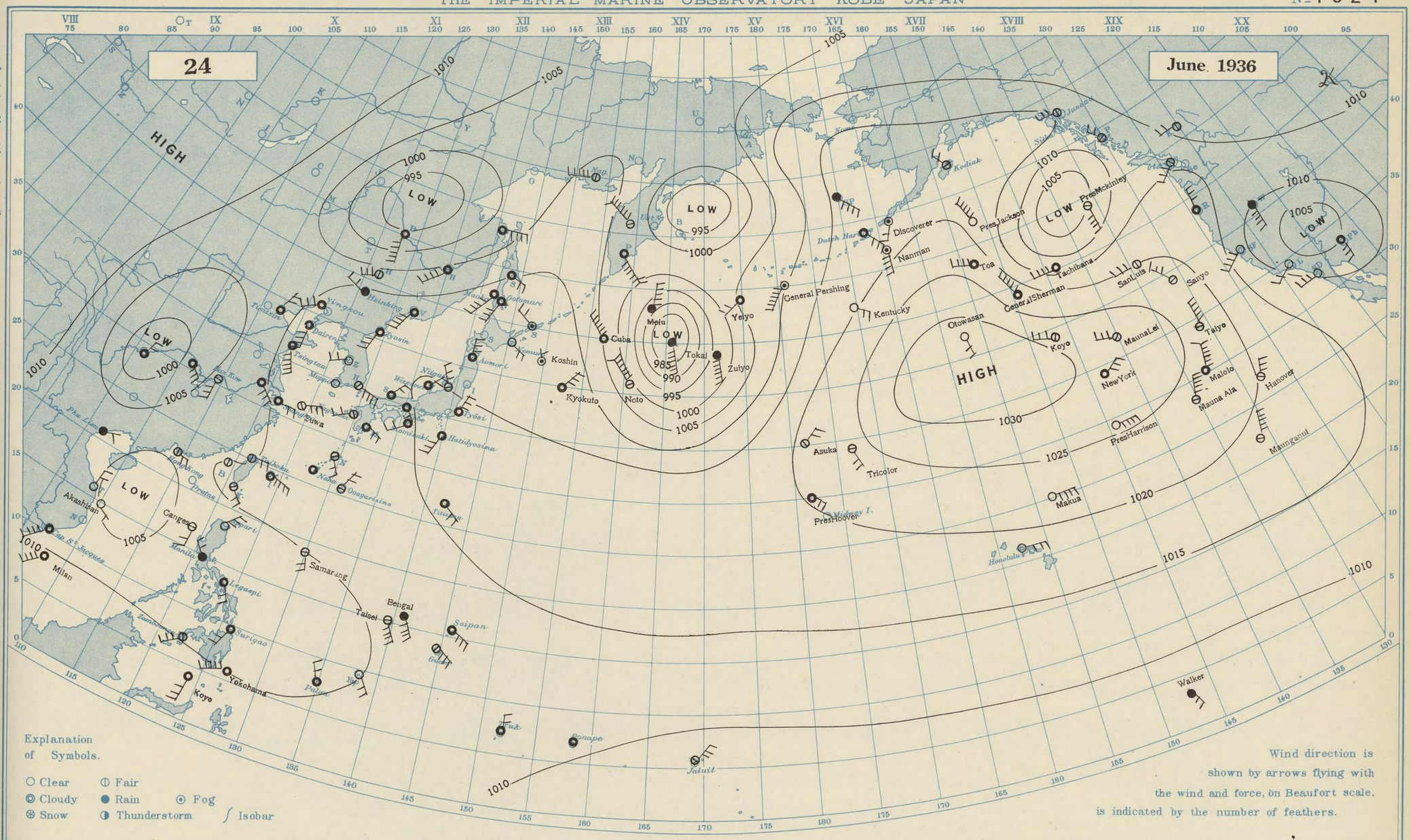
DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

No 4 9 2 4

北太平洋天氣圖



Station / Hour of Observation	Taihoku 12h, 135E	Naha 12h, 135E	Ooagarizima 12h, 135E	Nagasaki 12h, 135E	Siomisaki 12h, 135E	Kôbe 12h, 135E	Tyôsi 12h, 135E	Hatidyôsima 12h, 135E	Titizima 12h, 135E	Wazima 12h, 135E	Aomori 12h, 135E	Nemuro 12h, 135E	Ootomari 12h, 135E	Moppo 12h, 135E	Zyôsin 12h, 135E	Dairen 12h, 135E	Hsinking 12h, 135E
Atm. Pressure (Red to m.s.l. and Strd. Gr.) mb.	09.9	11.9	10.7	12.0	14.1	13.0	15.1	15.5	16.0	15.3	13.9	13.0	12.0	13.9	13.3	10.9	10.1
Air Temperature (in C)	33	27	29	27	27	28	18	26	29	21	19	18	19	25	17	24	20
Direction and Force of Winds (0-12)	W 2	- 1	NNE 2	WSW 2	WSW 2	SSE 2	NNE 2	SSW 3	SE 2	NE 2	N 3	ESE 2	SSW 3	- 1	SSW 3	S 4	WNW 2
Weather	fair	cloudy	fair	fair	cloudy	cloudy	cloudy	cloudy	cloudy	cloudy	cloudy	clear	cloudy	clear	cloudy	cloudy	rain

Station / Hour of Observation	Tientsin 12h, 135 E	Tsingtau 12h, 135E	Shanghai 12h, 135 E	Hankow 12h, 135 E	Saipan 12h, 135 E	Palau 12h, 135 E	Truk 12h, 135 E	Ponape 12h, 135 E	Jaluit 12h, 135 E	Hongkong 10h	Manila 14h	Phu-Lien 10h	Surigao 14h	Honolulu Midnight G.M.T.	Midway I. Midnight G.M.T.	Dutch Harbor Midnight G.M.T.	Kodiak Midnight G.M.T.
Atm. Pressure (Red. to m.s.l. and Strd Gr.) mb.	05.3	10.7	11.0	07.1	12.2	09.9	11.3	11.3	09.1	08.0	09.9	08.3	09.0	16.6	-	17.9	18.6
Air Temperature (in C)	30	23	28	35	29	29	30	25	30	27	29	29	29	28	-	11	24
Direction and Force of Winds (0-12)	NNE 2	SSE 5	E 2	S 3	ESE 3	NNW 2	N 2	calm	NE 3	E 2	NW 2	ENE 1	SSW 2	E 3	-	SE 3	NW 2
Weather	cloudy	cloudy	cloudy	fair	cloudy	cloudy	cloudy	cloudy	fair	fair	rain	rain	cloudy	clear	-	cloudy	fair

發行人發行所
印刷人販賣所
神戸市神戸區中山手通七丁目
海洋氣象臺

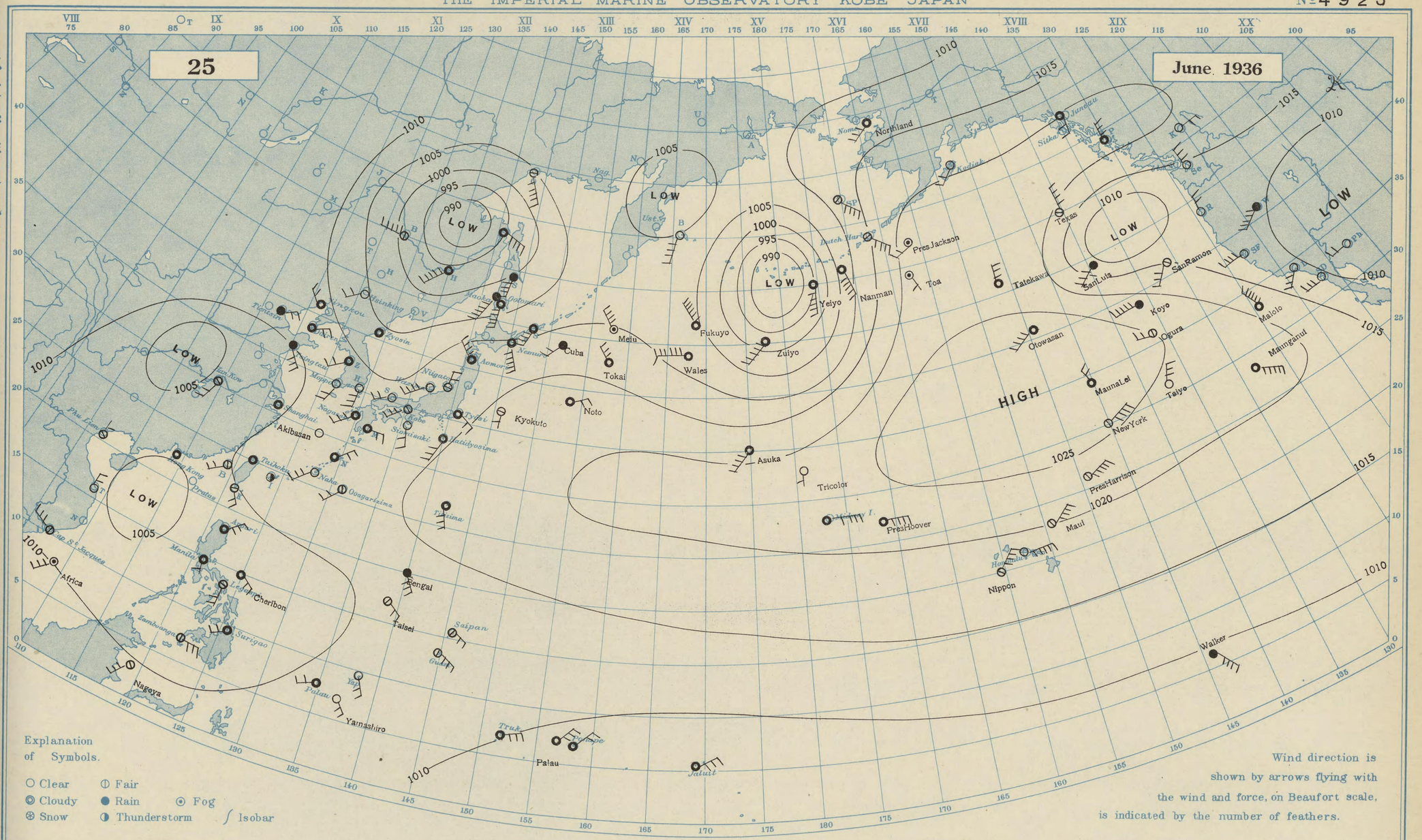
DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№4925

北太平洋天氣圖



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 scale, is indicated by the number of feathers.

Station / Hour of Observation	Taihoku 12h, 135E	Naha 12h, 135E	Ooagarizima 12h, 135E	Nagasaki 12h, 135E	Siomisaki 12h, 135E	Kôbe 12h, 135E	Tyôsi 12h, 135E	Hatidyôsima 12h, 135E	Titizima 12h, 135E	Wazima 12h, 135E	Aomori 12h, 135E	Nemuro 12h, 135E	Ootomari 12h, 135E	Moppo 12h, 135E	Zyôsin 12h, 135E	Dairen 12h, 135E	Hsinking 12h, 135E
Atm. Pressure (Red. to m.s.l. and Strd. Gr.) mb.	10.1	11.3	11.4	11.9	14.1	11.9	12.4	14.6	15.9	11.4	12.0	10.6	03.9	11.7	09.0	11.4	07.8
Air Temperature (in C)	32	28	29	26	26	29	24	27	28	28	19	10	12	24	19	23	23
Direction and Force of Winds (0-12)	- 1	SW 3	SW 2	SW 3	SSE 2	SW 3	ESE 2	SSW 3	SSE 3	SW 4	NW 4	SSE 5	S 5	SSW 2	- 1	ENE 2	SW 2
Weather	cloudy	clear	fair	cloudy	clear	fair	cloudy	cloudy	cloudy	clear	cloudy	cloudy	cloudy	clear	cloudy	cloudy	clear

Station / Hour of Observation	Tientsin 12h, 135 E	Tsingtau 12h, 135E	Shanghai 12h, 135 E	Hankow 12h, 135 E	Saipan 12h, 135 E	Palau 12h, 135 E	Truk 12h, 135 E	Ponape 12h, 135 E	Jaluit 12h, 135 E	Hongkong 10h	Manila 14h	Phu-Lien 10h	Surigao 14h	Honolulu Midnight G.M.T.	Midway I. Midnight G.M.T.	Dutch Harbor Midnight G.M.T.	Kodiak Midnight G.M.T.
Atm. Pressure (Red. to m.s.l. and Strd. Gr.) mb.	12.2	09.6	08.2	06.9	11.9	10.4	10.0	09.1	07.9	08.4	09.3	08.6	09.7	16.6	20.0	17.9	16.6
Air Temperature (in C)	18	20	29	34	27	28	29	29	30	26	26	27	30	24	-	13	23
Direction and Force of Winds (0-12)	ENE 2	SE 3	- 1	SSW 2	ESE 2	WSW 2	ENE 3	NE 2	ENE 3	-	SSE 1	N 1	WSW 2	E 5	E 4	SE 4	SW 2
Weather	rain	rain	cloudy	fair	fair	cloudy	cloudy	cloudy	cloudy	cloudy	cloudy	fair	cloudy	clear	cloudy	fair	clear

發行人 發行所
印刷人 販賣所
神戸市神戸區中山手通七丁目
海洋氣象臺.

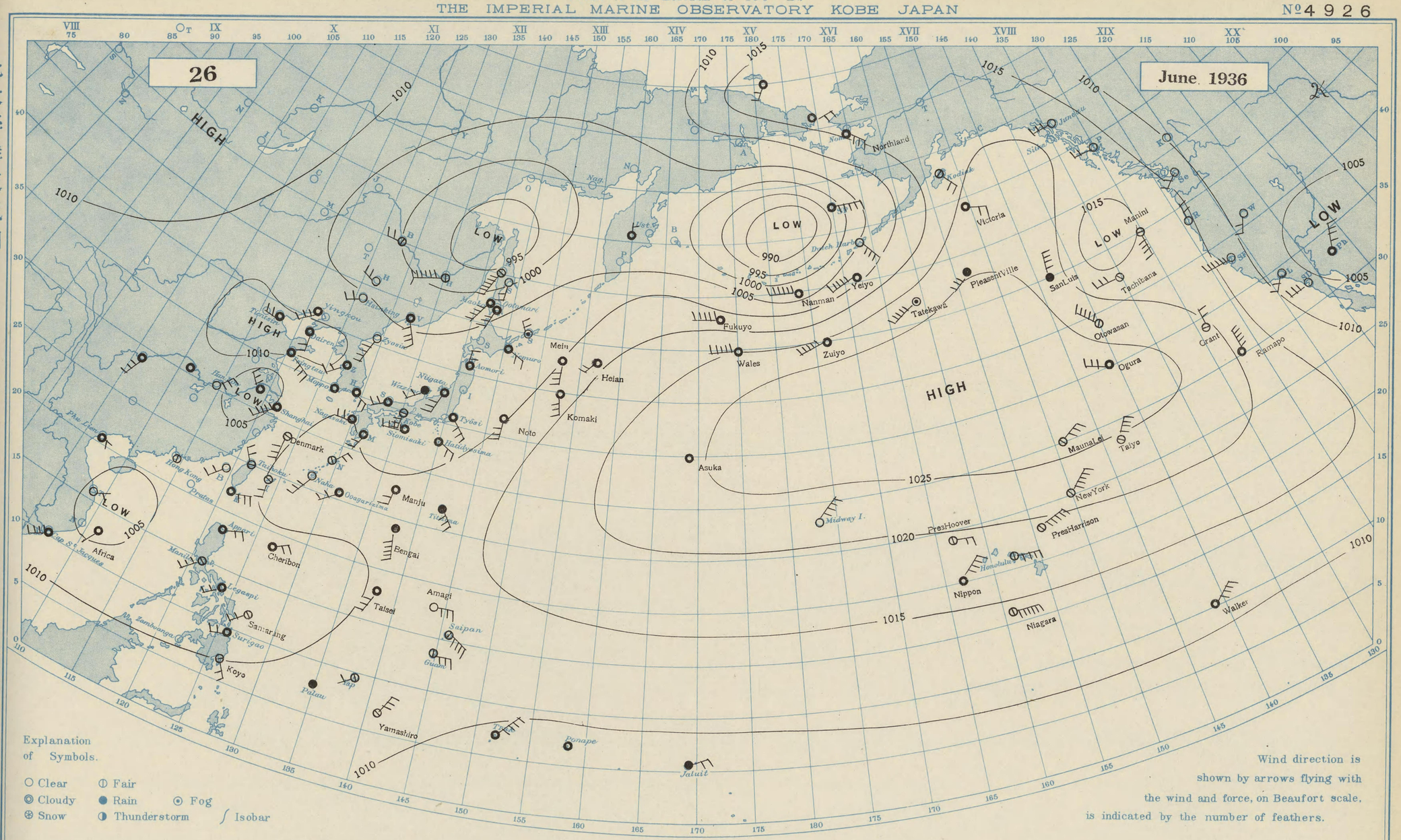
DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№4926

北太平洋天氣圖



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 scale, is indicated by the number of feathers.

Station / Hour of Observation	Taihoku 12h, 135E	Naha 12h, 135E	Ooagarizima 12h, 135E	Nagasaki 12h, 135E	Siomisaki 12h, 135E	Kôbe 12h, 135E	Tyôsi 12h, 135E	Hatidyôsima 12h, 135E	Titizima 12h, 135E	Wazima 12h, 135E	Aomori 12h, 135E	Nemuro 12h, 135E	Ootomari 12h, 135E	Moppo 12h, 135E	Zyôsin 12h, 135E	Dairen 12h, 135E	Hsinking 12h, 135E
Atm. Pressure (Red to m.s.l. and Strd. Gr.) mb.	09.2	11.0	11.0	10.9	09.5	08.6	08.0	06.1	14.9	09.1	08.8	07.4	04.3	09.7	08.0	10.7	05.6
Air Temperature (in C)	33	29	29	27	27	28	26	26	28	22	19	13	17	25	22	24	26
Direction and Force of Winds (0-12)	NW 2	SSW 3	SW 2	W 2	W 4	S 3	SE 3	ESE 2	SE 3	SW 2	N 2	ESE 2	SSW 3	- 1	SSW 4	S 2	WSW 2
Weather	fair	clear	cloudy	cloudy	cloudy	fair	cloudy	cloudy	rain	rain	cloudy	cloudy	cloudy	cloudy	clear	cloudy	clear

Station / Hour of Observation	Tientsin 12h, 135E	Tsingtau 12h, 135E	Shanghai 12h, 135E	Hankow 12h, 135E	Saipan 12h, 135E	Palau 12h, 135E	Truk 12h, 135E	Ponape 12h, 135E	Jaluit 12h, 135E	Hongkong 10h	Manila 14h	Phu-Lien 10h	Surigao 14h	Honolulu Midnight G.M.T.	Midway I. Midnight G.M.T.	Dutch Harbor Midnight G.M.T.	Kodiak Midnight G.M.T.
Atm. Pressure (Red. to m.s.l. and Strd. Gr.) mb.	10.1	08.8	06.7	06.6	10.6	10.1	08.8	08.8	08.4	05.5	08.7	07.3	09.5	15.9	21.3	05.1	19.3
Air Temperature (in C)	23	22	30	30	29	28	29	27	26	26	31	25	31	27	-	14	13
Direction and Force of Winds (0-12)	W 2	ESE 3	SW 2	NE 2	ESE 4	calm	NE 4	calm	ENE 2	calm	SW 3	E 1	WSW 2	E 4	NE 4	SE 4	SE 2
Weather	cloudy	cloudy	cloudy	clear	fair	rain	cloudy	cloudy	rain	fair	fair	cloudy	cloudy	fair	clear	clear	fair

發行人發行所
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海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

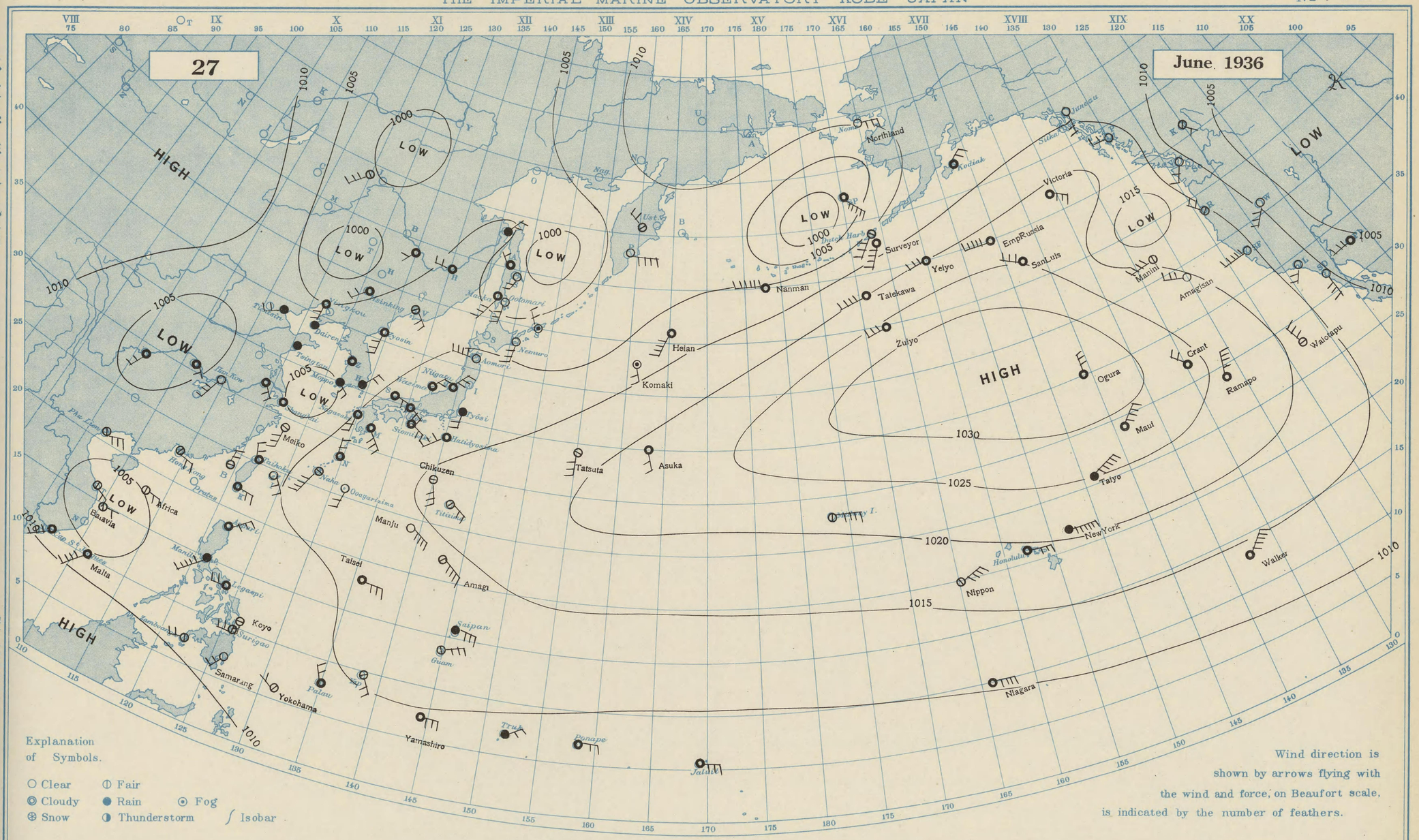
THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№4927

北太平洋天氣圖

27

June. 1936



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 scale, is indicated by the number of feathers.

Station / Hour of Observation	Taihoku 12h, 135E	Naha 12h, 135E	Ooagarizima 12h, 135E	Nagasaki 12h, 135E	Siomisaki 12h, 135E	Kôbe 12h, 135E	Tyôsi 12h, 135E	Hatidyôsima 12h, 135E	Titizima 12h, 135E	Wazima 12h, 135E	Aomori 12h, 135E	Nemuro 12h, 135E	Ootomari 12h, 135E	Moppo 12h, 135E	Zyôsin 12h, 135E	Dairen 12h, 135E	Hsinking 12h, 135E
Atm. Pressure (Red. to m.s.l. and Strd. Gr.) mb.	08.4	10.7	11.4	11.1	12.3	11.8	13.7	13.7	15.7	12.6	11.9	06.7	03.9	06.7	10.0	09.0	05.2
Air Temperature (in C)	32	29	30	25	27	27	22	26	30	24	26	21	17	24	21	25	29
Direction and Force of Winds (0-12)	NNW 2	SSW 4	S 2	S 2	ESE 2	SE 2	S 2	SW 3	ESE 2	NE 2	W 4	S 3	S 3	ESE 2	S 3	- 1	SW 2
Weather	cloudy	fair	clear	cloudy	cloudy	cloudy	rain	cloudy	fair	cloudy	clear	clear	clear	rain	cloudy	rain	cloudy

Station / Hour of Observation	Tientsin 12h, 135 E	Tsingtau 12h, 135E	Shanghai 12h, 135 E	Hankow 12h, 135 E	Saipan 12h, 135 E	Palau 12h, 135 E	Truk 12h, 135 E	Ponape 12h, 135 E	Jaluit 12h, 135 E	Hongkong 10h	Manila 14h	Phu-Lien 10h	Surigao 14h	Honolulu Midnight G.M.T.	Midway I. Midnight G.M.T.	Dutch Harbor Midnight G.M.T.	Kodiak Midnight G.M.T.
Atm. Pressure (Red. to m.s.l. and Strd Gr.) mb.	09.2	08.0	06.9	05.7	11.0	09.2	07.7	07.4	07.9	05.0	10.0	07.0	09.1	15.9	22.7	11.2	12.5
Air Temperature (in C)	20	22	31	35	26	29	28	29	28	27	30	30	31	24	-	10	16
Direction and Force of Winds (0-12)	WSW 2	- 1	- 1	SSW 3	E 3	NW 2	ENE 2	E 2	E 3	E 2	SW 5	ENE 3	W 2	E 3	E 4	SW 3	NE 2
Weather	rain	rain	cloudy	clear	rain	cloudy	rain	cloudy	cloudy	fair	rain	fair	fair	cloudy	fair	fair	cloudy

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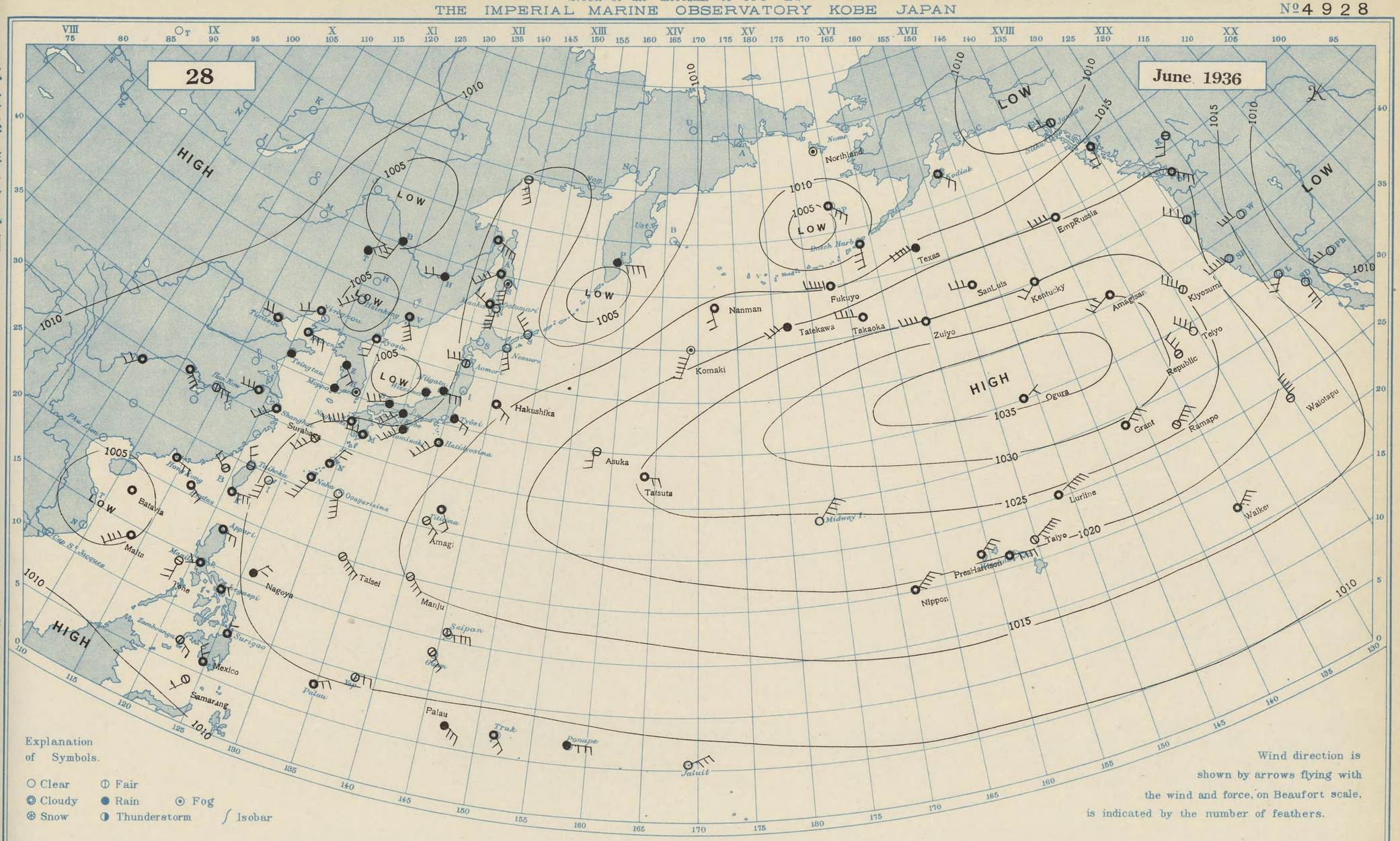
DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

No 4 9 2 8



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 scale, is indicated by the number of feathers.

Station / Hour of Observation	Taihoku 12h, 135E	Naha 12h, 135E	Ooagarizima 12h, 135E	Nagasaki 12h, 135E	Siomisaki 12h, 135E	Kôbe 12h, 135E	Tyôsi 12h, 135E	Hatidyôsima 12h, 135E	Titizima 12h, 135E	Wazima 12h, 135E	Aomori 12h, 135E	Nemuro 12h, 135E	Ootomari 12h, 135E	Moppo 12h, 135E	Zyôsin 12h, 135E	Dairen 12h, 135E	Hsinking 12h, 135E
Atm. Pressure (Red. to m.s.l. and Strd. Gr.) mb.	08.4	11.4	12.3	11.0	11.5	09.2	12.0	14.0	16.8	07.5	11.5	12.3	11.9	07.4	08.8	07.0	03.3
Air Temperature (in C)	31	30	31	26	24	23	19	26	31	21	22	26	21	23	19	19	29
Direction and Force of Winds (0-12)	NW 2	SSW 4	SSE 4	WSW 5	SW 4	SW 3	ESE 2	SW 4	SE 2	- 1	W 3	SSE 3	S 4	- 1	S 2	E 3	SW 3
Weather	fair	cloudy	clear	cloudy	rain	rain	rain	cloudy	cloudy	rain	fair	clear	clear	rain	cloudy	cloudy	clear

Station / Hour of Observation	Tientsin 12h, 135 E	Tsingtau 12h, 135E	Shanghai 12h, 135 E	Hankow 12h, 135 E	Saipan 12h, 135 E	Palau 12h, 135 E	Truk 12h, 135 E	Ponape 12h, 135 E	Jaluit 12h, 135 E	Hongkong 10h	Manila 14h	Phu-Lien 10h	Surigao 14h	Honolulu Midnight G.M.T.	Midway I. Midnight G.M.T.	Dutch Harbor Midnight G.M.T.	Kodiak Midnight G.M.T.
Atm. Pressure (Red. to m.s.l. and Strd Gr.) mb.	07.5	06.7	06.7	07.4	11.3	09.7	09.0	08.8	07.8	07.7	09.5	-	09.3	19.3	24.7	09.1	10.5
Air Temperature (in C)	22	21	35	33	30	27	27	27	29	26	31	-	31	27	-	11	12
Direction and Force of Winds (0-12)	W 2	- 1	SW 3	E 2	E 4	ENE 2	SE 2	E 3	ENE 3	E 2	WSW 1	-	N 1	E 4	NE 4	S 3	SE 2
Weather	cloudy	rain	cloudy	fair	fair	cloudy	cloudy	rain	clear	cloudy	cloudy	-	cloudy	cloudy	clear	cloudy	cloudy

北太平洋天氣圖

發行人 發行所
印刷人 販賣所
神戸市神戸區中山手通七丁目 海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

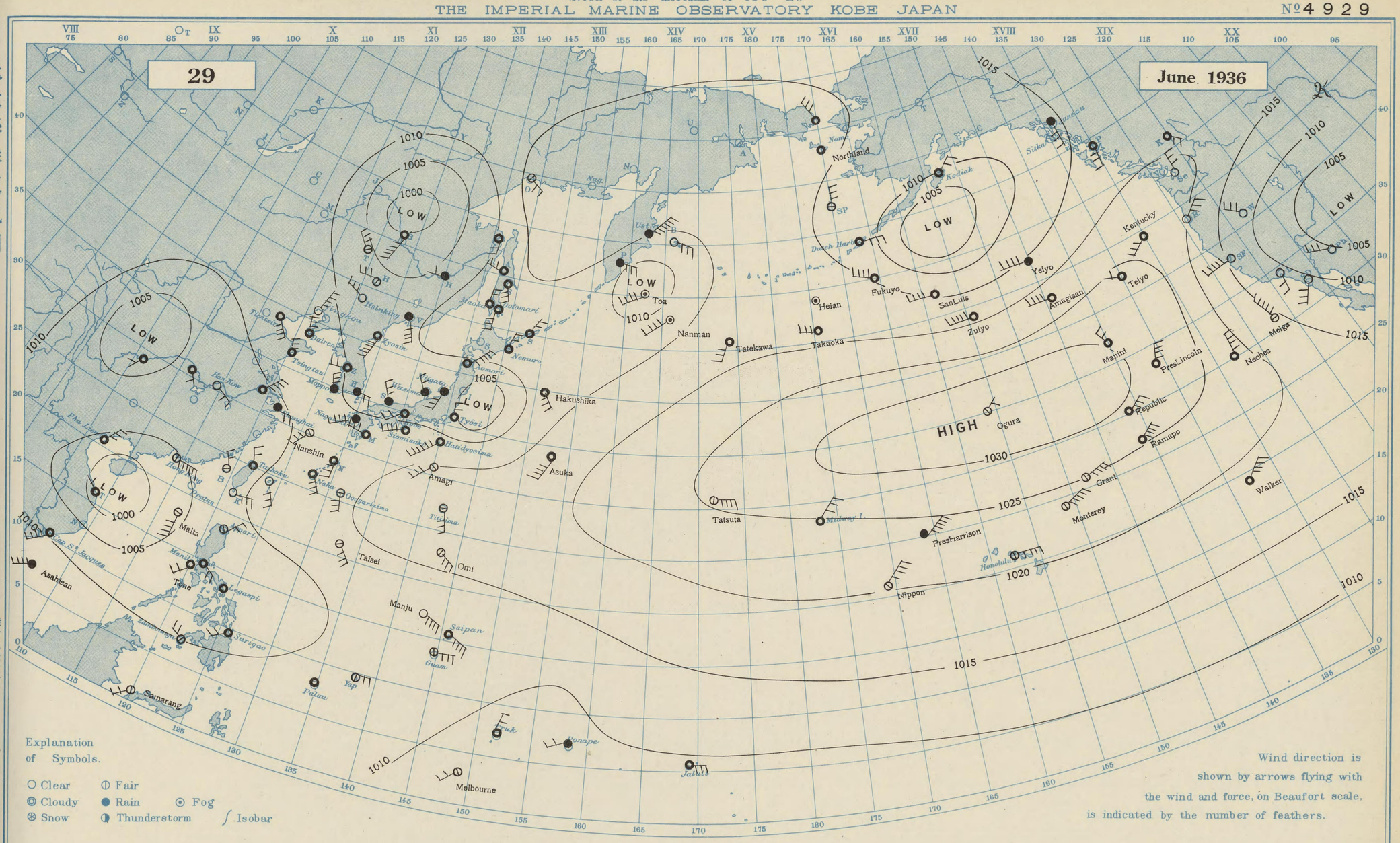
THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№4929

北太平洋天氣圖

29

June. 1936



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 scale, is indicated by the number of feathers.

Station / Hour of Observation	Taihoku 12h, 135E	Naha 12h, 135E	Ooagarizima 12h, 135E	Nagasaki 12h, 135E	Siomisaki 12h, 135E	Kôbe 12h, 135E	Tyôsi 12h, 135E	Hatidyôsima 12h, 135E	Titizima 12h, 135E	Wazima 12h, 135E	Aomori 12h, 135E	Nemuro 12h, 135E	Ootomari 12h, 135E	Moppo 12h, 135E	Zyôsin 12h, 135E	Dairen 12h, 135E	Hsinking 12h, 135E
Atm. Pressure (Red to m.s.l. and Strd. Gr.) mb.	09.5	13.1	14.6	12.3	11.3	09.6	06.3	13.0	17.5	07.9	07.8	11.3	11.8	11.3	08.6	12.3	09.5
Air Temperature (in C)	32	30	31	26	25	25	18	25	31	20	20	16	21	22	20	25	23
Direction and Force of Winds (0-12)	NNW 2	SE 3	SSE 3	WSW 4	WSW 4	SW 2	NW 2	SW 6	SSE 2	NW 2	NE 4	NNE 2	S 3	NNW 3	SSW 5	NNW 3	WNW 3
Weather	cloudy	cloudy	fair	rain	cloudy	rain	cloudy	cloudy	fair	rain	cloudy	cloudy	cloudy	rain	cloudy	cloudy	clear

Station / Hour of Observation	Tientsin 12h, 135 E	Tsingtau 12h, 135E	Shanghai 12h, 135 E	Hankow 12h, 135 E	Saipan 12h, 135 E	Palau 12h, 135 E	Truk 12h, 135 E	Ponape 12h, 135 E	Jaluit 12h, 135 E	Hongkong 10h	Manila 14h	Phu-Lien 10h	Surigao 14h	Honolulu Midnight G.M.T.	Midway I. Midnight G.M.T.	Dutch Harbor Midnight G.M.T.	Kodiak Midnight G.M.T.
Atm. Pressure (Red. to m.s.l. and Strd Gr.) mb.	12.8	12.0	09.6	09.2	11.5	10.3	09.5	10.4	08.7	04.8	09.9	05.1	10.9	20.0	24.7	11.2	10.5
Air Temperature (in C)	28	23	34	35	29	27	28	24	28	28	28	-	28	27	-	10	12
Direction and Force of Winds (0-12)	SE 4	NW 2	E 2	ESE 2	ESE 4	- 1	N 2	WSW 2	E 3	E 6	ESE 2	NNE 3	WSW 2	E 5	NE 3	E 3	NE 2
Weather	cloudy	cloudy	rain	clear	cloudy	cloudy	cloudy	rain	cloudy	fair	cloudy	cloudy	cloudy	fair	cloudy	cloudy	cloudy

海洋氣象臺

神戸市神戸區中山手通七丁目

印刷人 販賣所

發行人 發行所

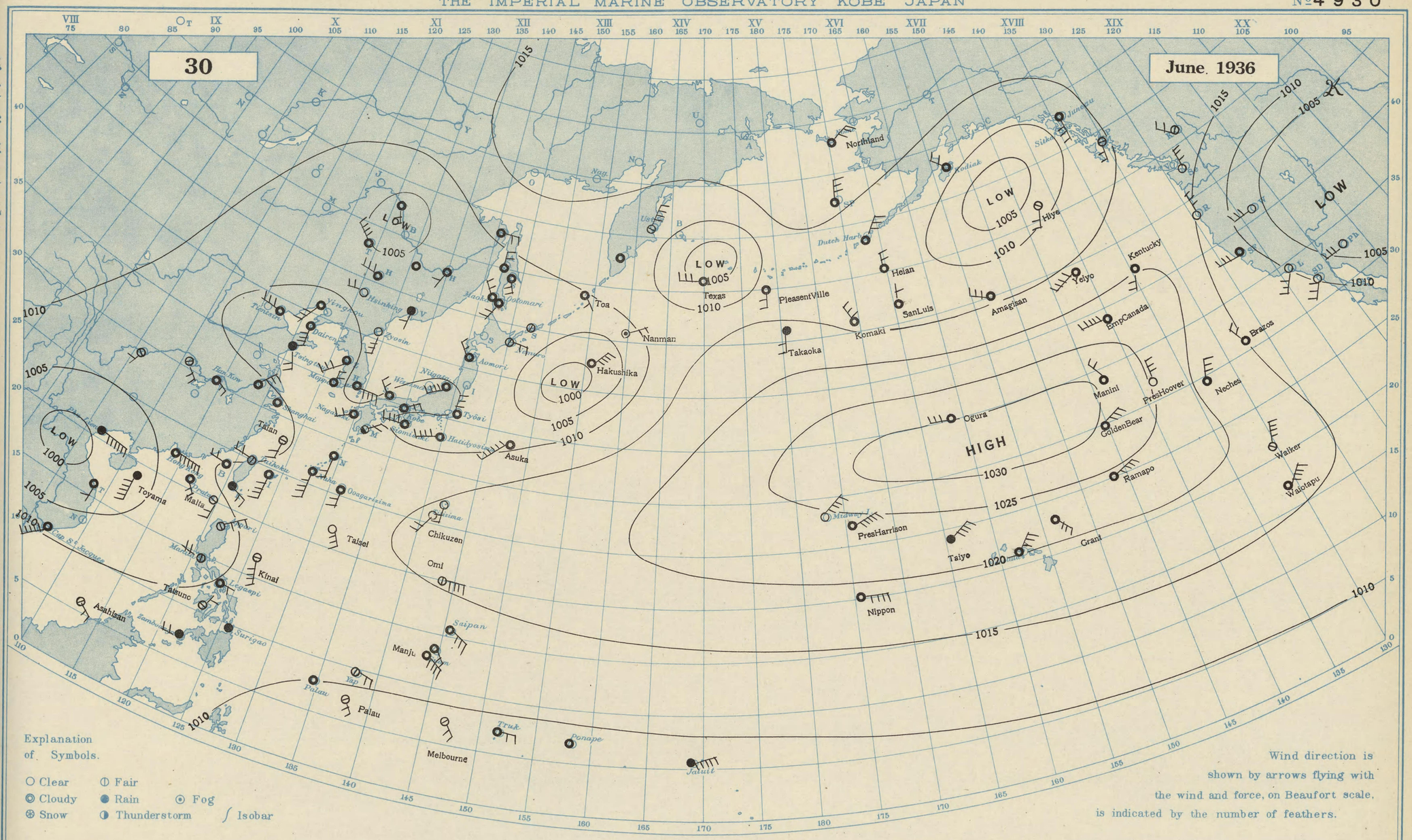
DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№4930

北太平洋天氣圖



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 scale, is indicated by the number of feathers.

Station / Hour of Observation	Taihoku 12h, 135E	Naha 12h, 135E	Ooagarizima 12h, 135E	Nagasaki 12h, 135E	Siomisaki 12h, 135E	Kôbe 12h, 135E	Tyôsi 12h, 135E	Hatidyôsima 12h, 135E	Titizima 12h, 135E	Wazima 12h, 135E	Aomori 12h, 135E	Nemuro 12h, 135E	Ootomari 12h, 135E	Moppo 12h, 135E	Zyôsin 12h, 135E	Dairen 12h, 135E	Hsinking 12h, 135E
Atm. Pressure (Red. to m.s.l. and Strd. Gr.) mb.	09.5	13.3	14.0	13.0	09.3	10.0	10.0	09.2	15.9	10.4	05.5	08.7	08.4	12.8	08.8	13.1	08.0
Air Temperature (in C)	34	30	31	24	24	25	17	25	31	22	21	13	15	23	20	27	25
Direction and Force of Winds (0-12)	W 2	S 4	S 2	WSW 2	W 4	ENE 2	N 3	WSW 4	S 2	- 1	NW 2	E 2	SW 2	N 2	S 3	S 4	W 2
Weather	fair	cloudy	cloudy	cloudy	cloudy	cloudy	cloudy	cloudy	clear	cloudy	cloudy	fair	cloudy	cloudy	clear	cloudy	clear

Station / Hour of Observation	Tientsin 12h, 135 E	Tsingtau 12h, 135E	Shanghai 12h, 135 E	Hankow 12h, 135 E	Saipan 12h, 135 E	Palau 12h, 135 E	Truk 12h, 135 E	Ponape 12h, 135 E	Jaluit 12h, 135 E	Hongkong 10h	Manila 14h	Phu-Lien 10h	Surigao 14h	Honolulu Midnight G.M.T.	Midway I. Midnight G.M.T.	Dutch Harbor Midnight G.M.T.	Kodiak Midnight G.M.T.
Atm. Pressure (Red. to m.s.l. and Strd. Gr.) mb.	11.5	14.0	10.0	08.3	11.5	09.9	10.4	09.9	08.8	05.3	11.4	04.8	11.7	19.3	23.3	13.9	11.2
Air Temperature (in C)	26	21	32	35	24	28	29	27	26	28	30	28	27	27	-	10	13
Direction and Force of Winds (0-12)	W 3	SSE 2	- 1	ESE 2	ESE 3	- 1	E 2	- 1	ENE 5	E 6	W 2	E 6	calm	NE 3	NE 4	NE 3	NW 2
Weather	cloudy	rain	cloudy	cloudy	cloudy	cloudy	cloudy	cloudy	rain	cloudy	fair	rain	rain	cloudy	clear	cloudy	cloudy

發行人 發行所
印刷人 販賣所
神戸市神戸區中山手通七丁目
海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

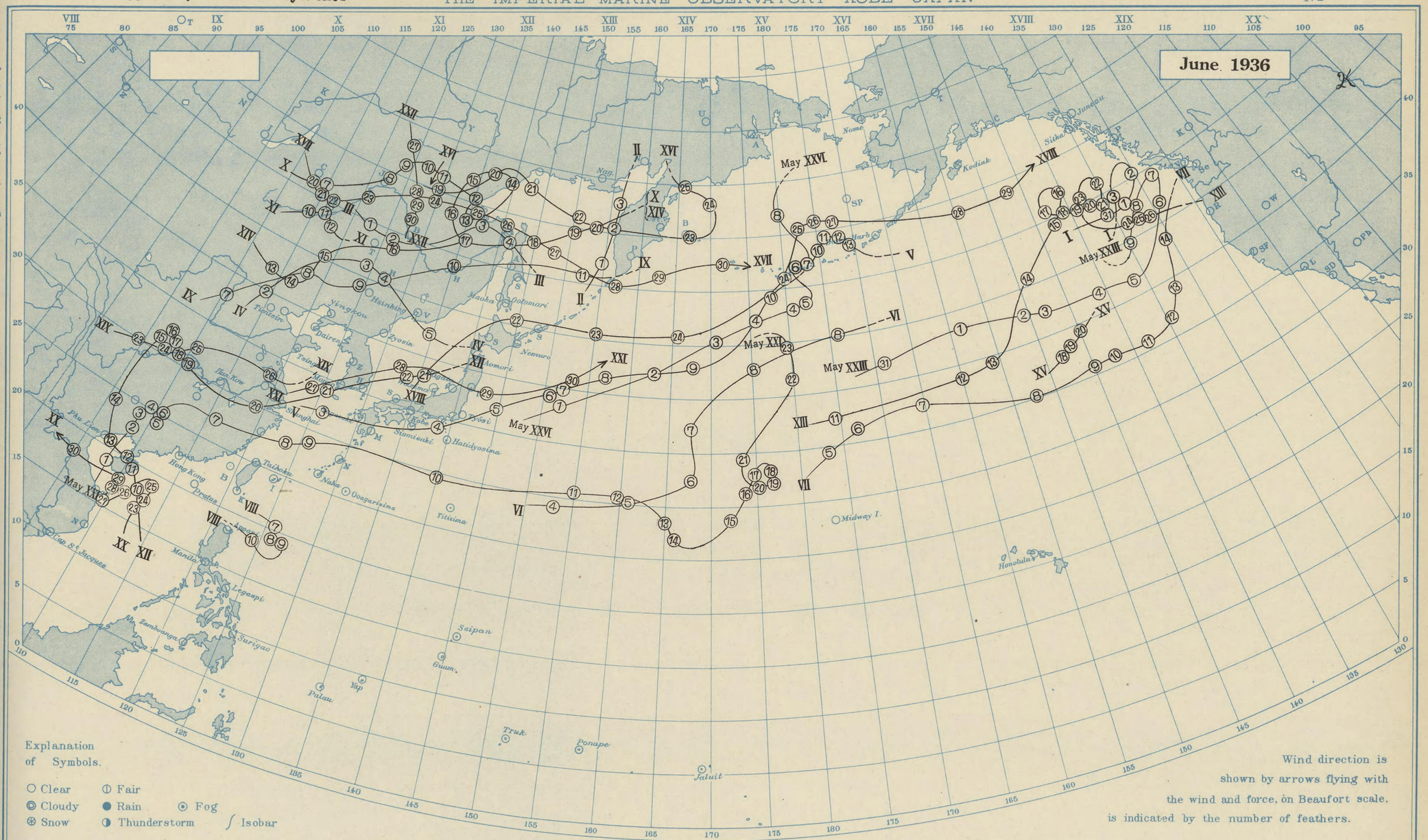
(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

Appendix; Tracks of Cyclones

No

北太平洋天氣圖



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 scale, is indicated by the number of feathers.

Station / Hour of Observation	Taihoku 12h, 135E	Naha 12h, 135E	Ooagarizima 12h, 135E	Nagasaki 12h, 135E	Siomisaki 12h, 135E	Kôbe 12h, 135E	Tyôsi 12h, 135E	Hatidyôsima 12h, 135E	Titizima 12h, 135E	Wazima 12h, 135E	Aomori 12h, 135E	Nemuro 12h, 135E	Ootomari 12h, 135E	Moppo 12h, 135E	Zyôsin 12h, 135E	Dairen 12h, 135E	Hsinking 12h, 135E
Atm. Pressure (Red to m.s.l. and Strd. Gr.) mb.																	
Air Temperature (in C)																	
Direction and Force of Winds (0-12)																	
Weather																	
Station / Hour of Observation	**Tientsin 12h, 135 E**	**Tsingtau 12h, 135E**	**Shanghai 12h, 135E**	**Hankow 12h, 135E**	**Saipan 12h, 135E**	**Palau 12h, 135E**	**Truk 12h, 135E**	**Ponape 12h, 135E**	**Jaluit 12h, 135E**	**Hongkong 10h**	**Manila 14h**	**Phu-Lien 10h**	**Surigao 14h**	**Honolulu Midnight G.M.T.**	**Midway I. Midnight G.M.T.**	**Dutch Harbor Midnight G.M.T.**	**Kodiak Midnight G.M.T.**
Atm. Pressure (Red to m.s.l. and Strd Gr) mb.																	
Air Temperature (in C)																	
Direction and Force of Winds (0-12)																	
Weather																	

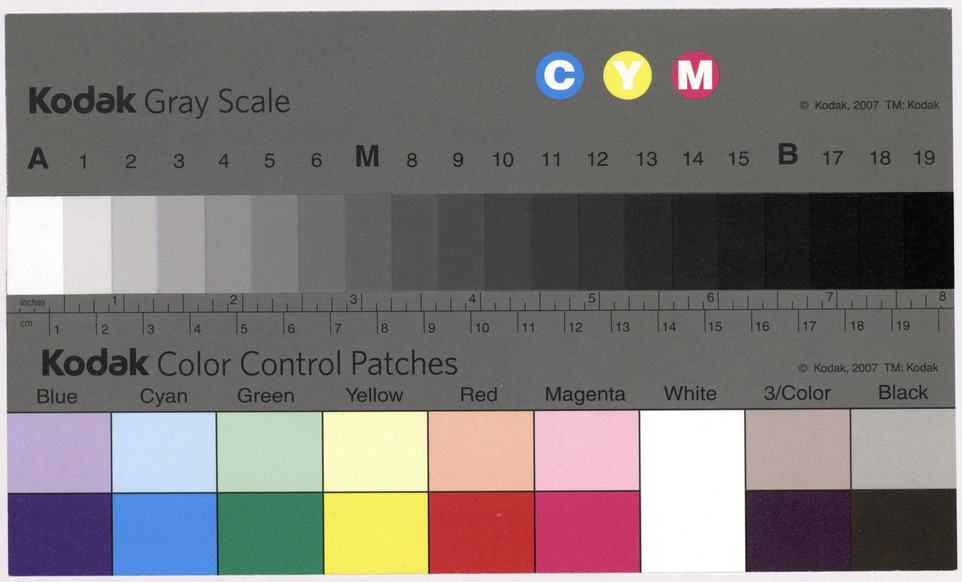
附錄　低氣壓經路

發行人　發行所
印刷人　販賣所
神戸市神戸區中山手通七丁目
海洋氣象臺

昭和十二年二月一日印刷
昭和十二年二月五日發行

發行兼印刷者　海洋氣象臺
神戸市神戸區中山手通七丁目

印刷所　海洋氣象臺


Kodak Gray Scale
C Y M
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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
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Blue Cyan Green Yellow Red Magenta White 3/Color Black