425
31

北太平洋天氣圖

昭和十一年一月

神戸

海洋氣象臺

DAILY WEATHER CHARTS

OF THE

NORTH PACIFIC OCEAN.

JANUARY

1936

THE IMPERIAL MARINE OBSERVATORY,

KOBE, JAPAN.

發行所寄贈本

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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

425
31

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

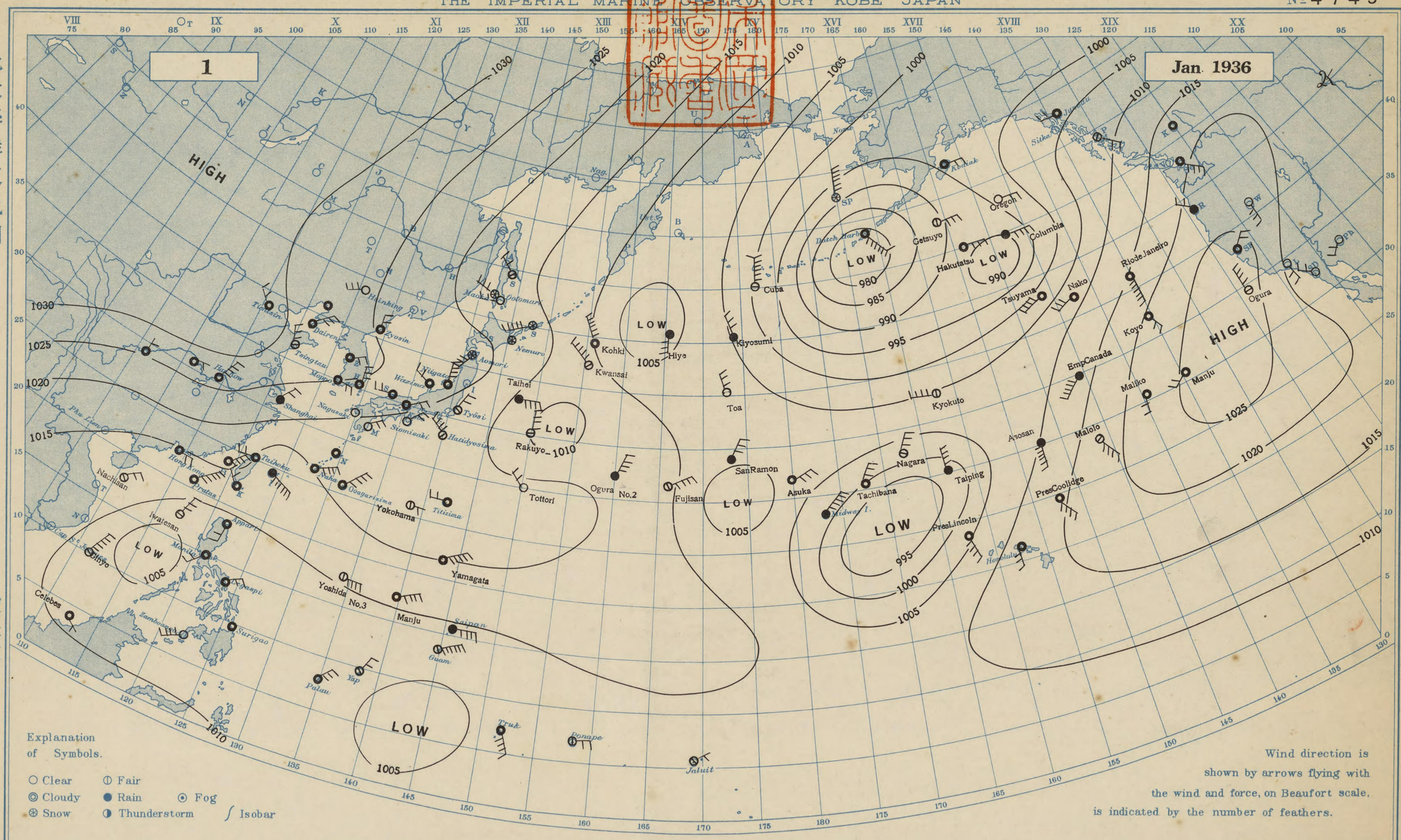
THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№4749

北太平洋天氣圖

1

Jan. 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.	15.5	16.8	18.3	22.1	18.7	21.7	18.9	18.0	15.9	22.0	21.6	17.5	16.2	25.7	22.9	28.7	26.3
Air Temperature (in C)	21	18	19	8	12	8	9	15	22	6	-2	-5	-10	2	-3	-4	-14
Direction and Force of Winds (0-12)	W 2	ENE 4	NE 4	- 1	NE 2	ENE 2	NNE 2	NW 4	W 2	NW 2	SW 3	- 1	W 2	E 2	N 2	NE 3	WSW 3
Weather	cloudy	cloudy	cloudy	clear	clear	cloudy	fair	fair	cloudy	cloudy	snow	snow	clear	cloudy	cloudy	cloudy	clear

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 8h	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.	30.9	29.5	23.7	28.4	08.8	07.7	07.1	07.3	10.0	13.5	07.7	-	08.0	11.2	01.0	83.4	96.3
Air Temperature (in C)	-4	-5	5	2	25	30	29	29	28	16	27	-	28	26	-	4	2
Direction and Force of Winds (0-12)	NW 2	NNW 3	NE 2	NNE 4	E 4	NE 3	SSE 4	E 2	ENE 1	E 2	SW 2	-	calm	S 3	NE 5	SE 7	E 2
Weather	cloudy	fair	rain	cloudy	rain	cloudy	cloudy	fair	fair	cloudy	cloudy	-	cloudy	cloudy	rain	cloudy	cloudy

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 印刷所 敢善所

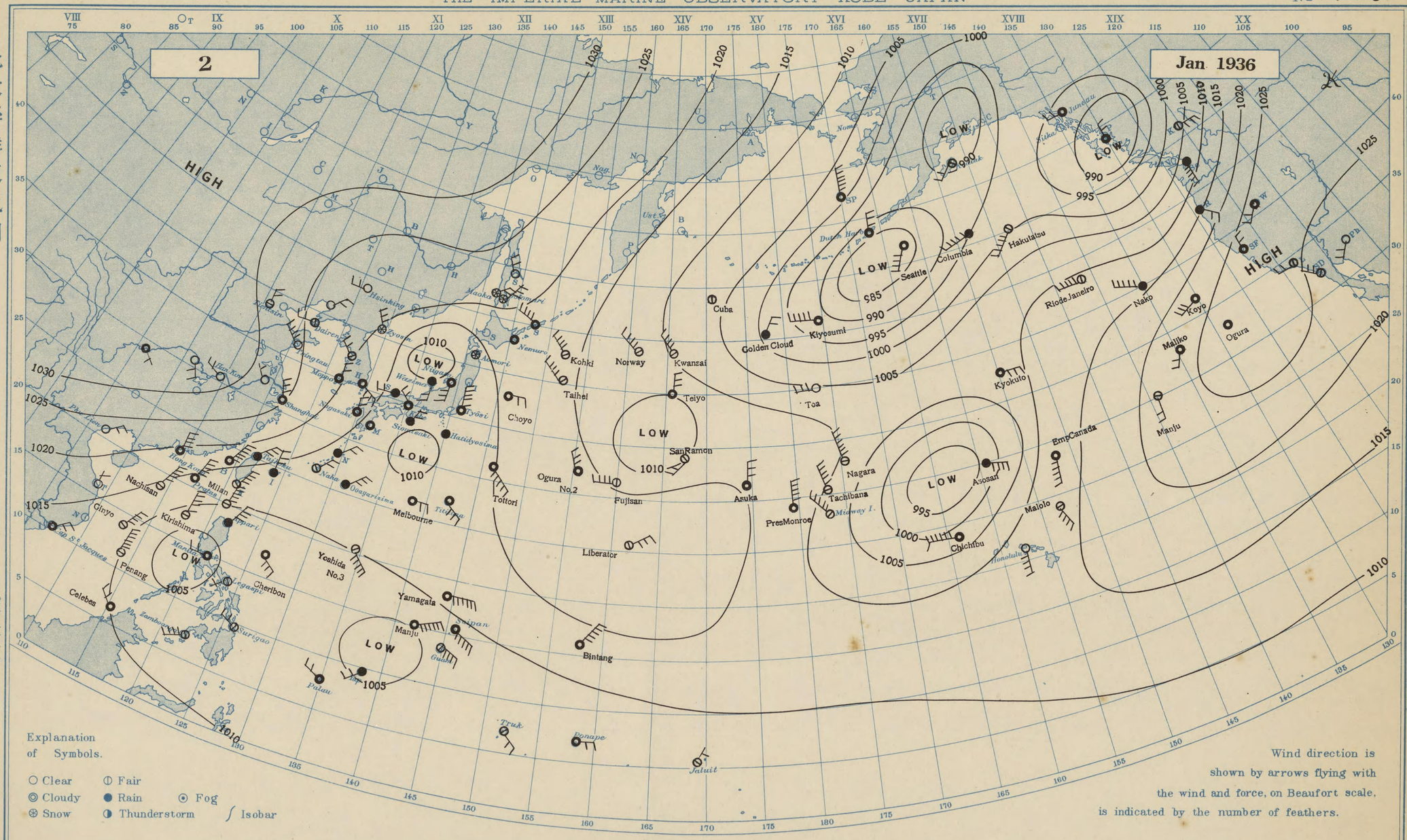
DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№4750

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.	18.7	11.3	10.9	16.8	11.3	13.9	11.3	11.4	11.8	11.8	14.4	19.8	20.6	20.8	19.3	23.5	22.3
Air Temperature (in C)	16	20	16	7	11	7	8	13	22	7	-2	-4	-13	2	-6	-4	-14
Direction and Force of Winds (0-12)	NE 3	NE 2	NE 3	N 2	NNE 2	NW 2	N 5	- 1	SE 3	S 2	- 1	- 1	NE 3	N 2	NNW 3	W 2	W 2
Weather	rain	fair	rain	cloudy	rain	cloudy	cloudy	rain	cloudy	rain	snow	cloudy	snow	cloudy	snow	fair	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 8h	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.	26.1	26.4	27.9	34.6	07.9	07.1	07.7	07.3	10.6	16.7	07.7	22.3	07.4	11.2	07.1	89.5	88.8
Air Temperature (in C)	-4	-3	1	4	25	29	30	29	28	16	26	15	29	26	-	3	0
Direction and Force of Winds (0-12)	N 2	NW 4	NNW 3	WNW 2	ESE 5	WNW 2	SE 2	E 2	NNE 1	N 4	W 2	NE 2	WNW 2	S 4	NW 5	N 3	SW 2
Weather	fair	clear	cloudy	clear	cloudy	cloudy	fair	cloudy	fair	cloudy	cloudy	clear	fair	clear	fair	cloudy	fair

發行人發行所 印刷人販賣所 神戶市神戶區中山手通七丁目 海洋氣象臺

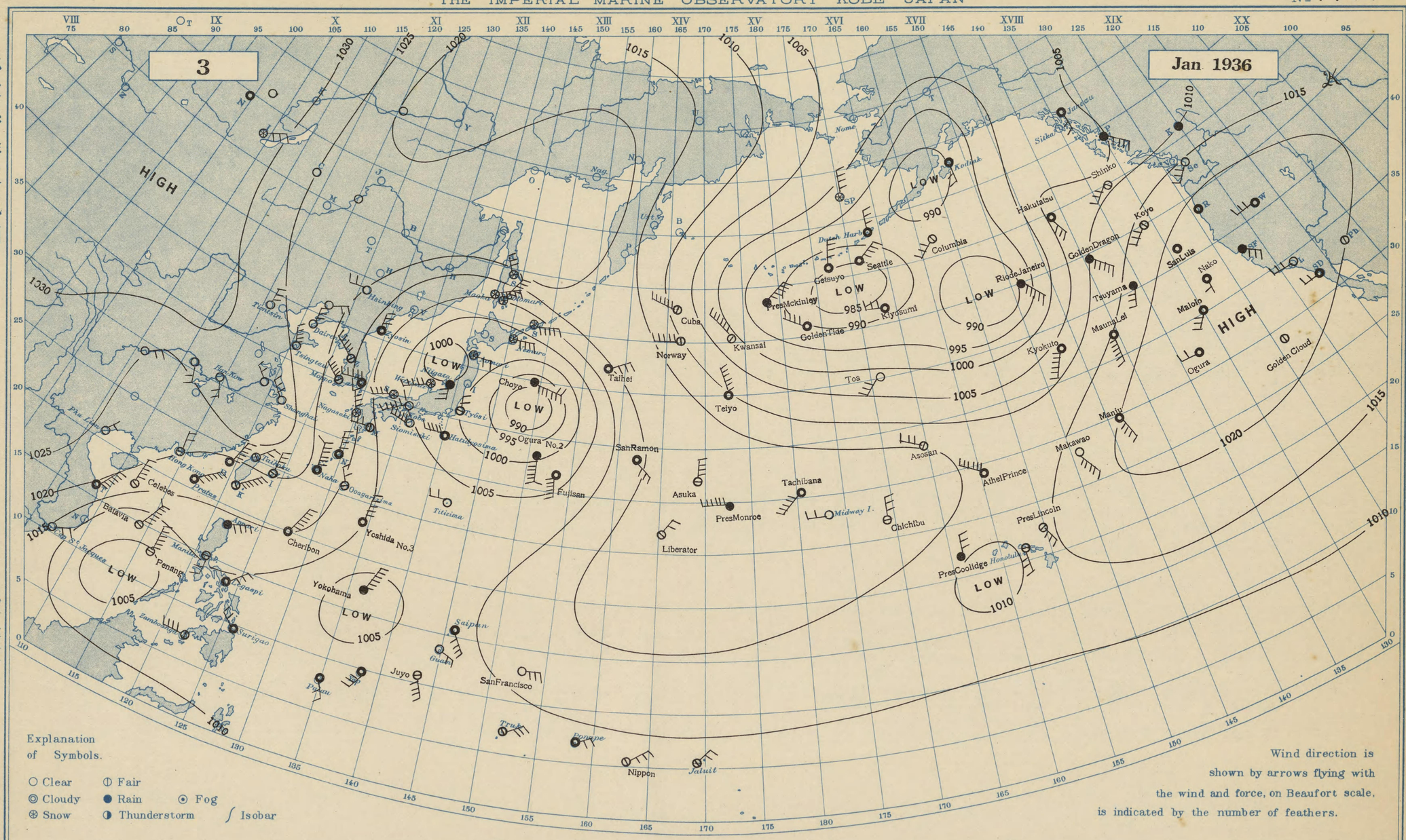
DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№4751

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.	25.3	18.7	13.1	15.9	06.3	07.8	00.0	03.4	05.3	02.6	01.3	03.7	12.2	19.0	12.7	21.9	18.0
Air Temperature (in C)	12	14	18	2	9	8	9	13	20	6	2	-1	-10	1	-5	-8	-17
Direction and Force of Winds (0-12)	NE 2	N 7	NNW 2	NNW 4	WNW 5	WSW 5	N 2	W 5	W 2	WSW 5	E 2	E 4	NNE 7	NW 7	N 3	N 3	W 2
Weather	fair	cloudy	fair	snow	clear	clear	fair	cloudy	cloudy	snow	snow	snow	snow	fair	cloudy	clear	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 8h	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.	25.3	24.8	26.3	29.5	09.2	08.4	08.8	08.4	11.5	20.7	11.8	25.0	07.9	13.9	15.9	92.2	92.9
Air Temperature (in C)	-6	-5	3	6	26	30	29	29	29	9	26	14	29	26	-	-4	2
Direction and Force of Winds (0-12)	N 3	NNW 5	NW 3	SSE 2	SSE 4	SSE 2	ENE 3	ENE 2	NE 2	N 2	S 2	NNE 1	NW 2	S 3	W 2	N 3	S 2
Weather	clear	clear	clear	clear	cloudy	cloudy	fair	cloudy	fair	fair	fair	clear	cloudy	fair	clear	cloudy	cloudy

印刷人 發行人 發行所
神戸市神戸區中山手通七丁目
海洋氣象臺

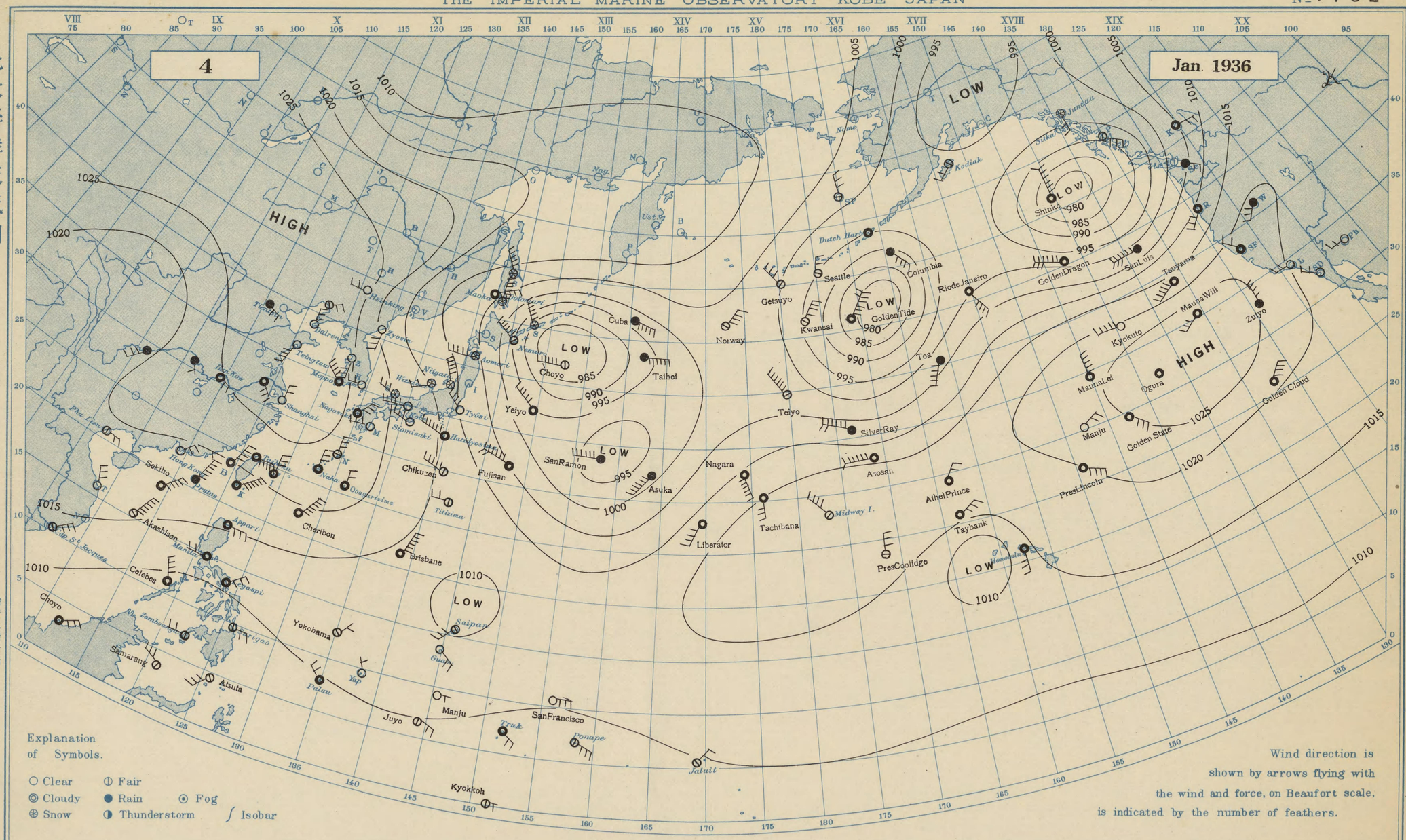
DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№4752

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.	22.4	22.7	20.7	23.0	16.8	17.7	09.9	13.1	13.6	14.4	08.0	95.0	02.0	25.5	19.9	28.0	26.9
Air Temperature (in C)	15	15	17	4	6	5	8	9	19	2	-1	-1	-8	2	-6	-8	-22
Direction and Force of Winds (0-12)	E 5	N 3	N 2	NE 3	WNW 3	W 5	NW 4	WNW 6	W 2	WSW 2	W 5	NW 6	N 5	NW 4	S 3	N 3	W 2
Weather	cloudy	cloudy	cloudy	cloudy	clear	clear	clear	cloudy	fair	snow	snow	fair	snow	cloudy	clear	clear	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 8h	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.	28.4	27.9	29.6	25.0	10.0	10.0	09.6	08.6	11.0	17.6	11.9	19.8	09.3	11.8	17.3	99.6	97.6
Air Temperature (in C)	-3	1	2	5	28	29	29	29	29	10	27	15	29	26	-	-3	1
Direction and Force of Winds (0-12)	ESE 2	SSW 4	N 2	ESE 2	SW 3	NW 2	SE 2	ESE 3	NE 2	NE 2	W 2	E 2	E 2	S 3	NW 4	calm	SW 2
Weather	rain	clear	clear	cloudy	fair	cloudy	cloudy	fair	fair	clear	cloudy	fair	fair	cloudy	fair	cloudy	fair

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

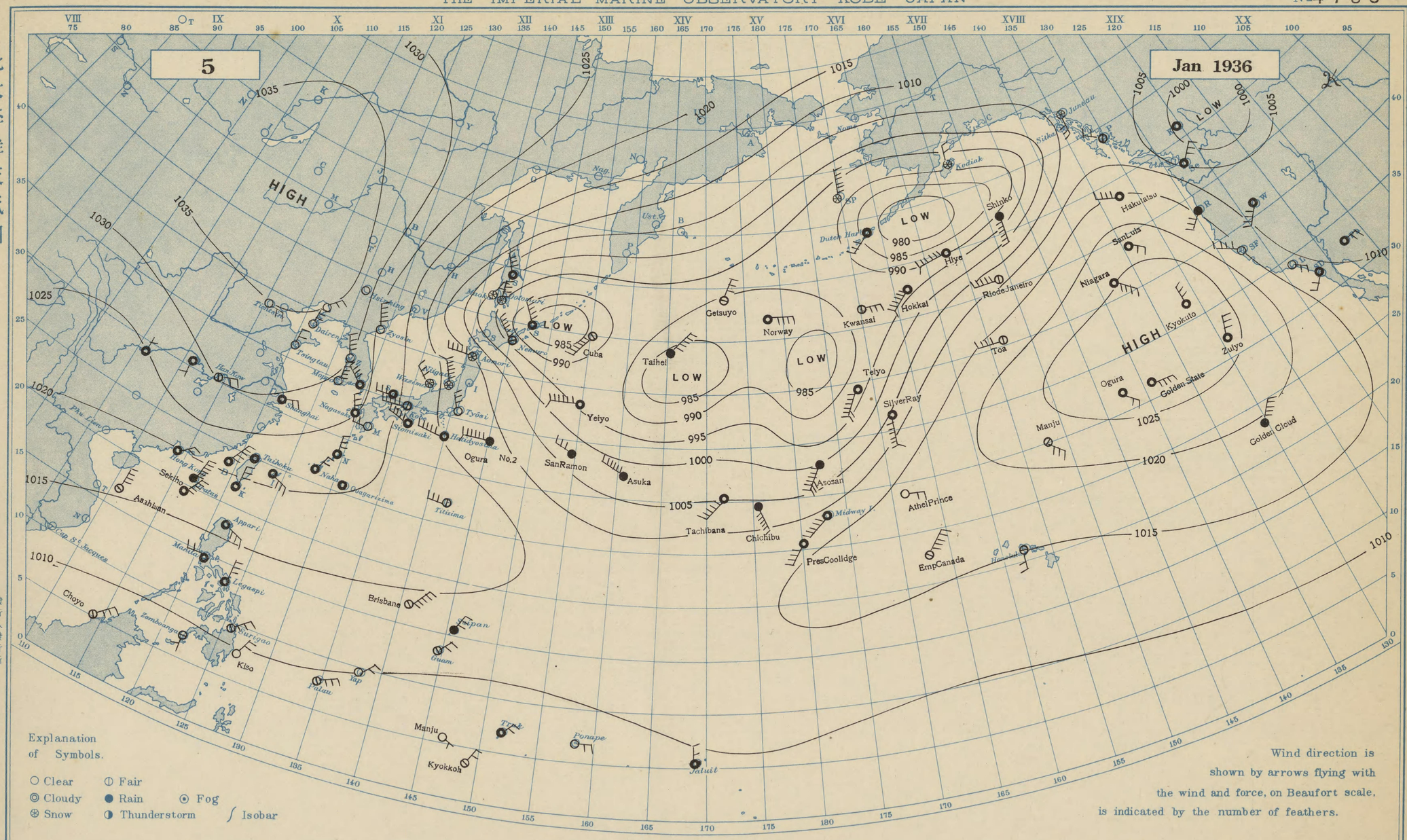
DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№4753

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.	21.6	22.1	22.1	25.5	18.0	19.8	12.4	14.9	16.8	16.8	12.3	92.6	97.6	29.6	23.5	34.0	35.3
Air Temperature (in C)	17	17	17	5	6	5	6	9	18	1	-6	-2	-3	1	-8	-9	-25
Direction and Force of Winds (0-12)	calm	NNE 2	calm	NNW 3	WNW 5	W 5	NNW 3	W 5	W 3	NW 3	W 5	NW 6	N 4	N 5	NNW 5	N 3	- 1
Weather	cloudy	cloudy	cloudy	cloudy	cloudy	fair	clear	cloudy	fair	snow	snow	fair	snow	clear	clear	clear	clear

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 8h	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.	34.6	32.8	29.2	31.3	10.1	09.7	08.7	07.9	10.6	19.9	13.7	-	11.1	12.5	11.8	78.0	98.3
Air Temperature (in C)	-4	-3	5	7	26	30	29	29	26	13	27	-	31	27	-	1	0
Direction and Force of Winds (0-12)	E 2	N 2	ENE 2	ENE 2	NNE 3	ENE 3	NE 2	E 2	N 2	NE 2	W 2	-	NE 3	S 2	SW 5	SW 3	N 2
Weather	clear	clear	cloudy	fair	rain	fair	cloudy	clear	cloudy	cloudy	cloudy	-	fair	fair	cloudy	cloudy	snow

印刷人 發行所 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.)

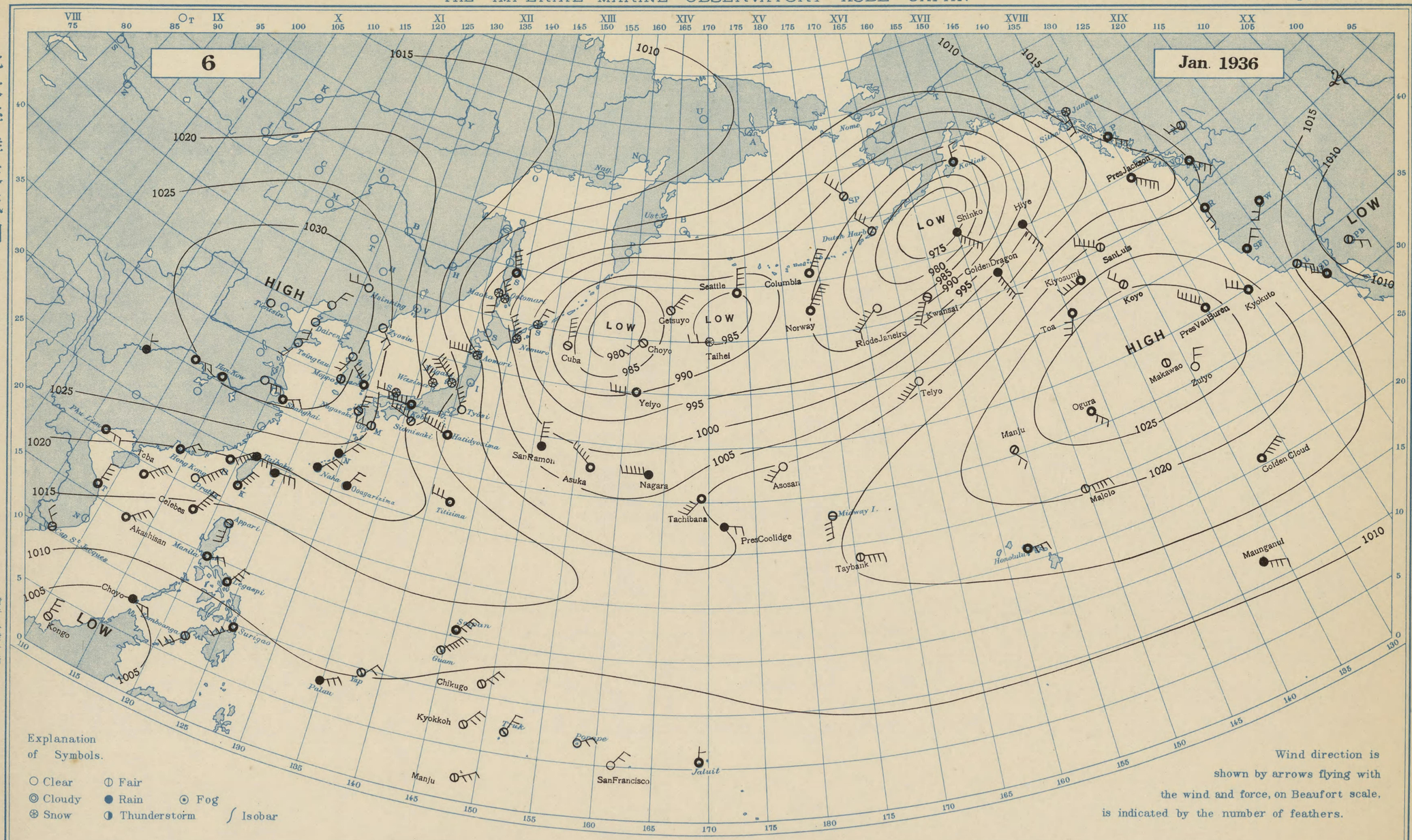
THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№4754

北太平洋天氣圖

6

Jan. 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.	21.6	21.0	20.7	28.3	19.5	21.7	12.3	14.9	16.7	19.8	10.9	98.0	00.3	31.5	25.1	31.5	32.6
Air Temperature (in C)	16	14	16	2	5	4	4	7	17	-2	-9	-4	-4	-1	-8	0	-20
Direction and Force of Winds (0-12)	E 3	NE 3	NNE 2	N 3	WNW 5	W 5	NNW 4	WNW 7	WNW 3	NW 4	W 6	NNW 5	NNW 3	- 1	SE 2	S 2	W 2
Weather	rain	rain	rain	fair	fair	cloudy	clear	cloudy	cloudy	snow	snow	snow	snow	fair	clear	clear	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 8h	Hongkong 10h	Manila 14h	Phú-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.	31.4	33.1	30.9	30.6	11.7	09.5	08.8	07.8	10.1	09.3	12.7	20.3	09.6	15.2	12.5	86.1	88.1
Air Temperature (in C)	-3	2	5	5	24	27	29	29	25	14	30	16	28	26	-	0	1
Direction and Force of Winds (0-12)	- 1	SSE 2	ENE 2	- 1	NE 4	ENE 3	NNE 3	ENE 2	N 1	NE 2	ENE 1	E 2	SW 3	E 3	S 4	NW 3	N 2
Weather	clear	clear	cloudy	cloudy	cloudy	rain	fair	clear	cloudy	cloudy	cloudy	cloudy	cloudy	cloudy	fair	fair	cloudy

印刷人 發行人
印刷所 發行所
神戸市神戸區中山手通七丁目
海洋氣象臺

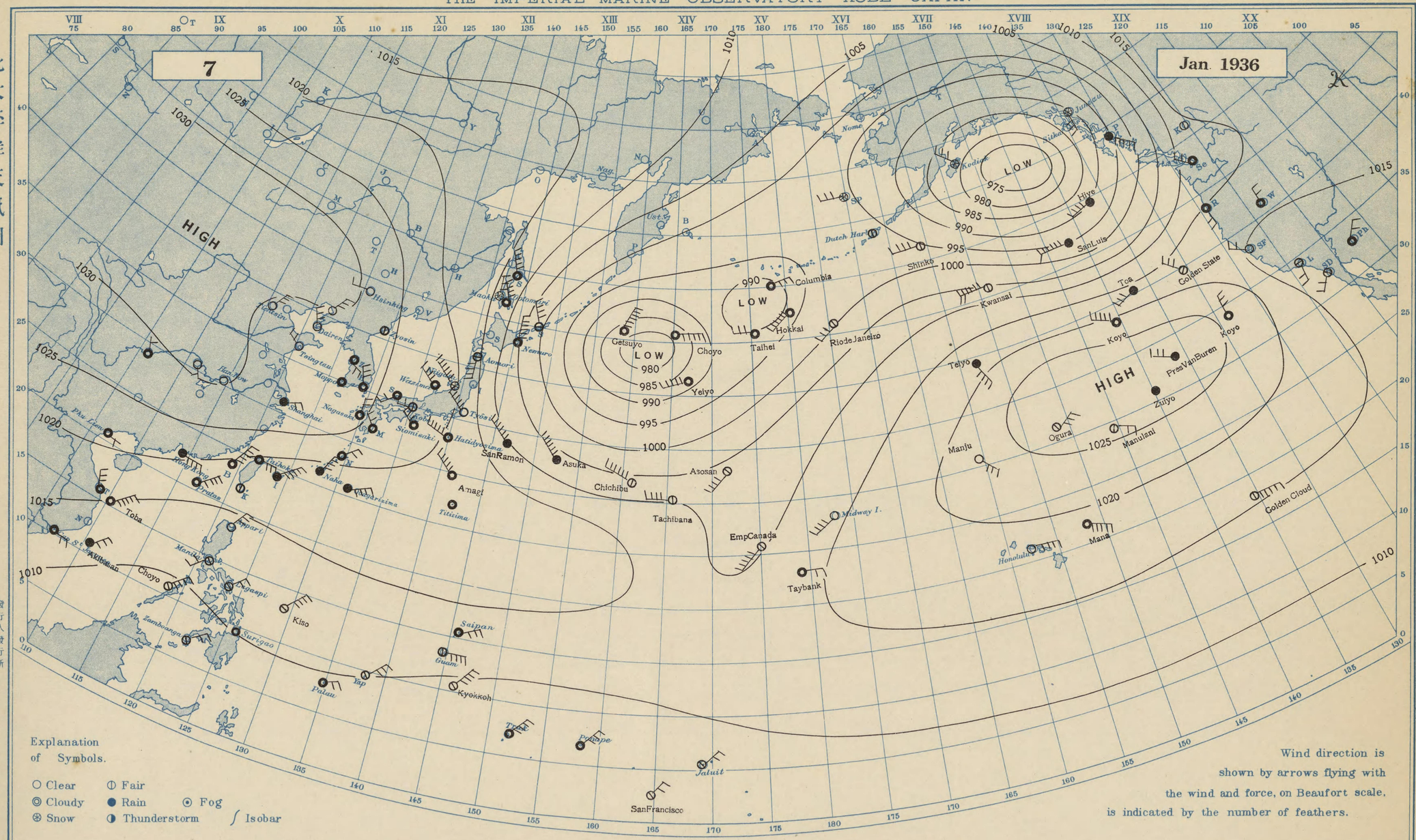
DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№4755

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.	19.5	18.3	18.1	26.1	21.1	22.6	17.0	18.4	18.3	22.7	17.5	05.6	11.1	28.2	25.1	28.6	28.4
Air Temperature (in C)	20	16	15	3	7	7	5	8	18	0	-7	-2	-5	0	-5	-6	-16
Direction and Force of Winds (0-12)	E 3	NNE 4	ENE 4	N 2	NW 3	W 2	NW 5	WNW 5	- 1	NW 4	S 4	N 6	NNW 4	- 1	- 1	NNW 3	W 2
Weather	cloudy	rain	rain	cloudy	cloudy	fair	clear	cloudy	cloudy	cloudy	fair	cloudy	cloudy	cloudy	fair	clear	clear

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 8h	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.	29.5	27.4	28.2	30.4	11.7	08.8	07.4	06.6	07.9	20.0	12.6	21.9	11.4	15.2	11.8	94.9	80.7
Air Temperature (in C)	- 1	1	3	7	26	30	28	29	29	15	29	17	26	26	-	-1	1
Direction and Force of Winds (0-12)	NNE 3	NW 2	ENE 2	- 1	ENE 3	ENE 2	NE 4	NE 3	NE 2	E 4	SW 2	E 1	calm	E 4	SW 4	calm	NW 3
Weather	clear	clear	rain	clear	cloudy	cloudy	cloudy	cloudy	fair	rain	fair	cloudy	cloudy	clear	clear	fair	snow

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.)

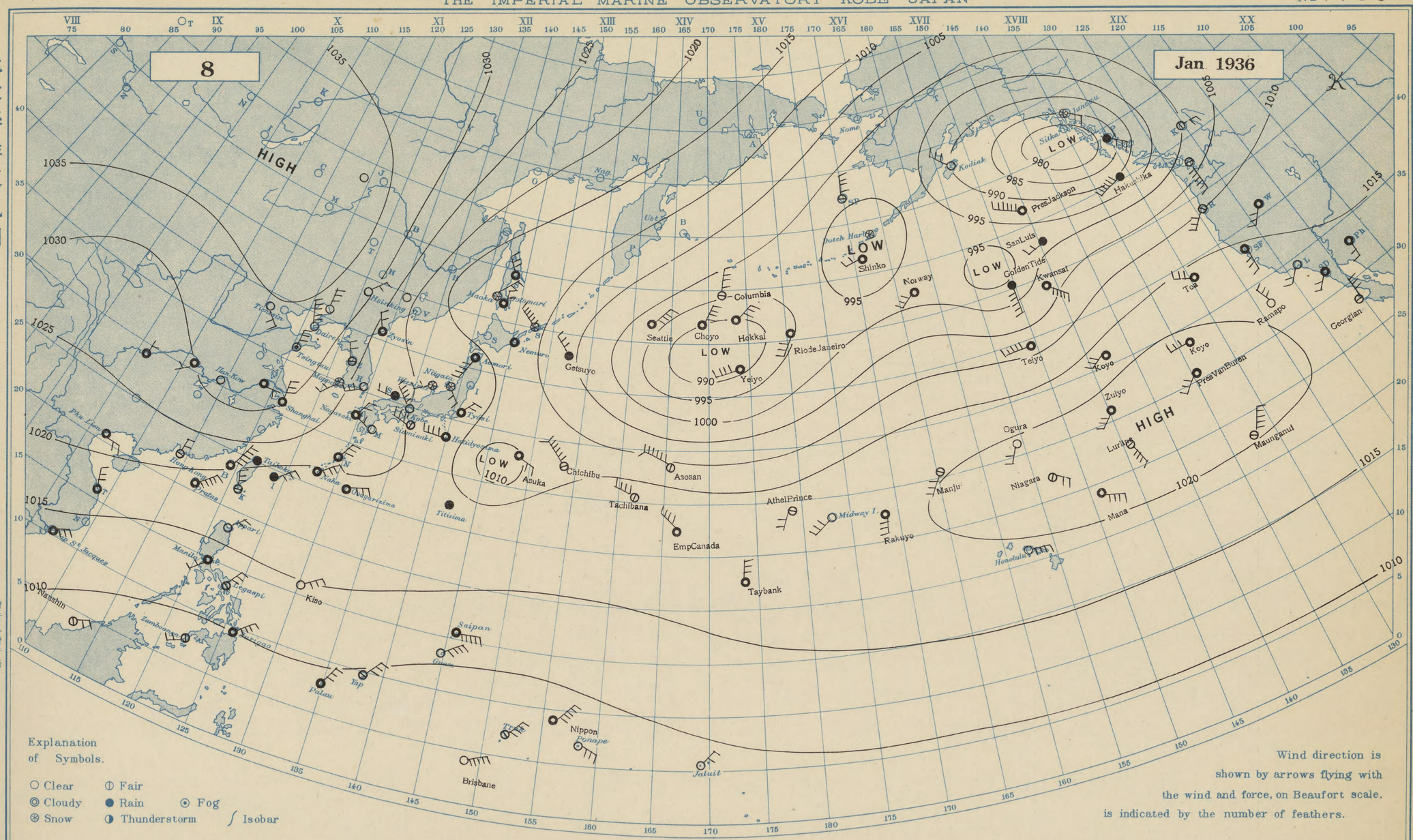
THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№4756

北太平洋天氣圖

8

Jan 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.	22.6	18.9	16.6	24.7	19.5	20.7	18.1	18.4	17.7	18.1	17.0	12.8	13.5	25.7	21.9	31.0	31.1
Air Temperature (in C)	16	18	20	6	8	6	6	9	16	1	-3	-2	-9	2	-5	-7	-19
Direction and Force of Winds (0-12)	- 1	NE 4	ENE 3	NNE 2	WNW 3	NW 5	NE 2	W 4	- 1	WSW 2	SSW 4	calm	N 2	SW 2	NNW 2	NNW 5	NE 2
Weather	rain	cloudy	cloudy	cloudy	fair	clear	cloudy	cloudy	rain	snow	cloudy	cloudy	cloudy	snow	cloudy	clear	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 8h	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.	32.2	31.4	30.4	31.5	11.5	09.3	07.8	07.5	10.3	20.4	13.3	22.1	11.4	15.9	14.5	91.5	86.8
Air Temperature (in C)	-3	-4	5	5	25	28	29	29	28	12	29	16	29	26	-	-2	0
Direction and Force of Winds (0-12)	SE 2	N 3	N 3	- 1	E 5	NNE 3	NE 4	ESE 3	NE 2	N 2	SW 2	E 2	NE 4	E 4	SW 3	calm	NW 3
Weather	clear	fog	cloudy	clear	cloudy	cloudy	fair	cloudy	clear	fair	cloudy	cloudy	cloudy	clear	clear	snow	clear

発行人 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

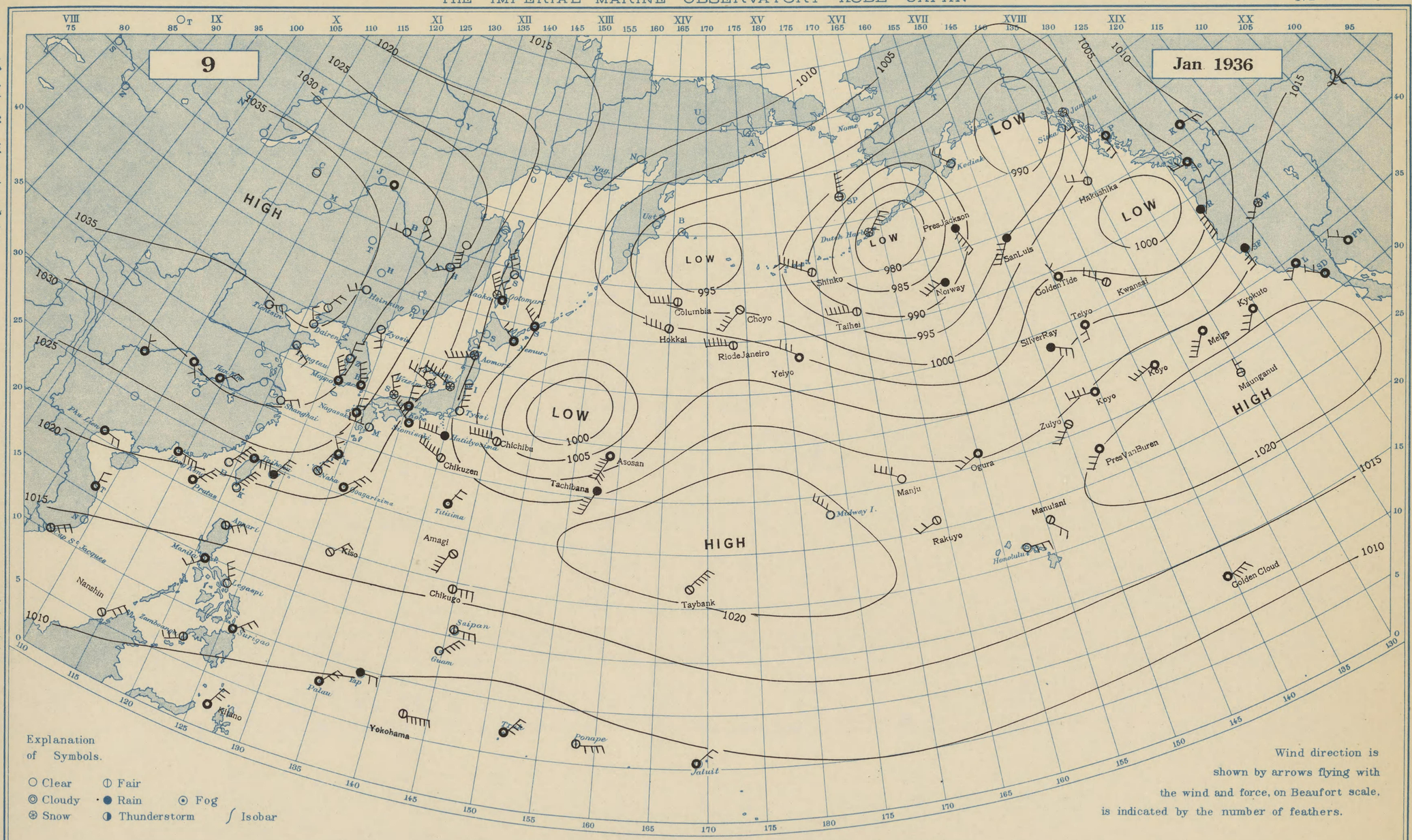
DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№4757

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.	23.9	22.0	21.2	25.5	19.0	21.6	14.9	16.3	17.6	22.9	15.1	10.7	13.3	30.6	29.6	35.3	34.7
Air Temperature (in C)	17	19	18	6	9	7	6	10	19	0	-7	-3	-10	2	-5	-6	-15
Direction and Force of Winds (0-12)	E 3	NNE 3	NE 3	N 2	NW 5	N 3	N 5	W 5	NNE 2	WNW 4	WSW 5	NW 2	NNW 2	NNW 5	SSE 2	NNW 2	WSW 2
Weather	cloudy	fair	cloudy	cloudy	cloudy	cloudy	clear	rain	cloudy	snow	snow	cloudy	cloudy	cloudy	clear	clear	clear

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 8h	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.	34.6	34.6	31.8	31.3	12.2	10.0	08.0	07.5	11.3	20.7	14.3	22.0	12.7	15.2	20.0	80.7	90.2
Air Temperature (in C)	-3	1	6	6	27	29	29	30	28	14	28	16	27	26	-	1	-3
Direction and Force of Winds (0-12)	ENE 2	ESE 3	ENE 2	NE 2	E 3	NE 3	NE 4	E 4	NE 2	E 4	SW 2	E 2	NE 3	E 3	NW 4	NE 5	NW 2
Weather	clear	clear	clear	cloudy	fair	cloudy	cloudy	fair	cloudy	cloudy	cloudy	cloudy	cloudy	clear	clear	snow	clear

發行人發行所 神戶市神戶區中山手通七丁目 海洋氣象臺
印刷人販賣所

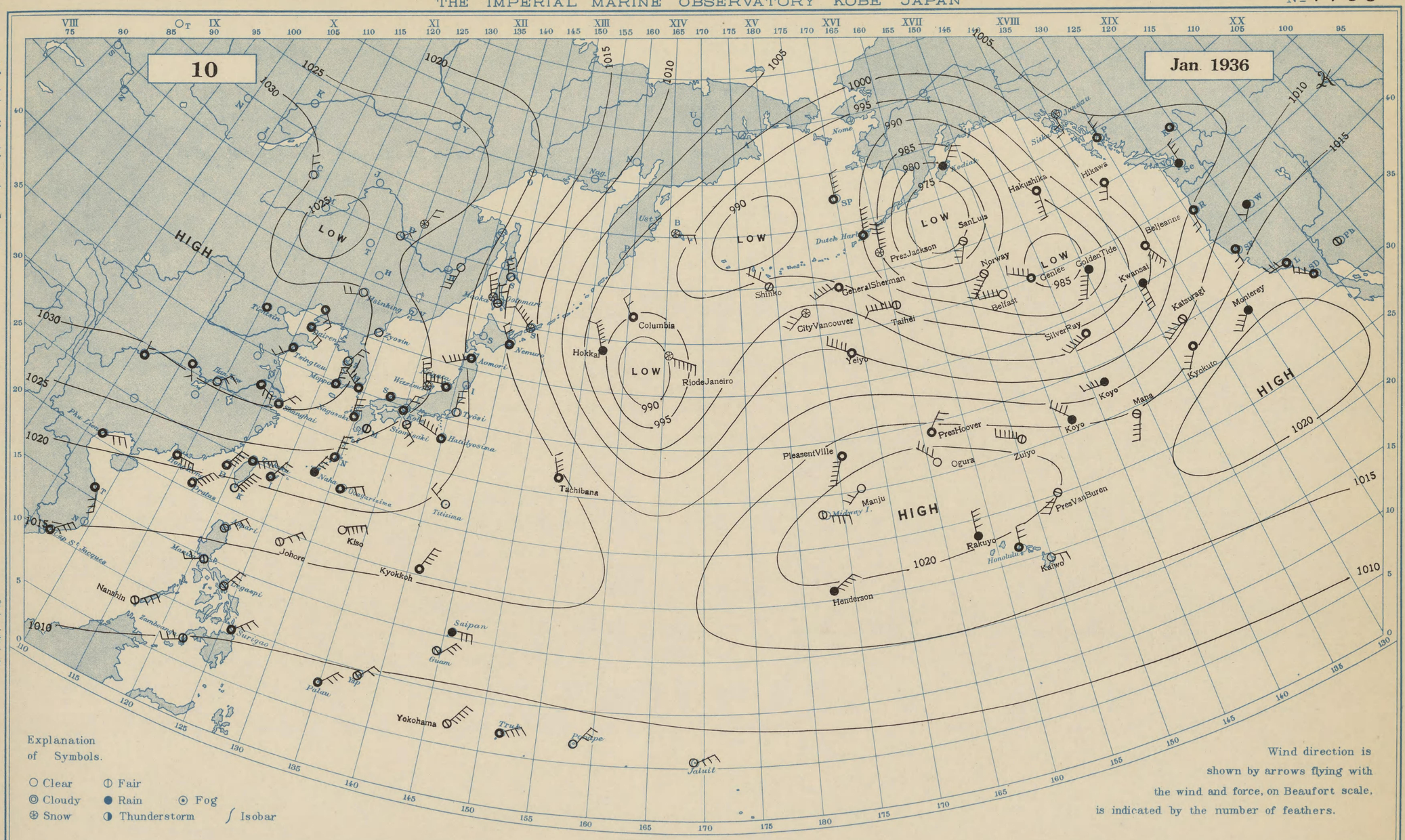
DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№4758

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.	23.4	23.1	22.4	28.2	24.4	26.6	21.9	21.1	19.5	26.1	18.3	14.7	15.4	32.2	29.9	34.0	31.7
Air Temperature (in C)	19	16	18	6	7	5	4	9	20	1	-2	-3	-9	1	-2	0	-10
Direction and Force of Winds (0-12)	ENE 5	NNE 3	ENE 2	N 3	SE 2	NNE 2	N 3	WNW 5	NW 2	NNW 4	WSW 5	NNW 2	NNW 2	N 3	- 1	ESE 2	WSW 2
Weather	cloudy	rain	cloudy	cloudy	fair	cloudy	clear	cloudy	clear	snow	cloudy	cloudy	fair	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 8h	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.	32.7	33.7	32.7	32.8	12.2	09.7	09.2	08.3	10.4	20.8	14.0	22.6	12.2	15.9	21.3	90.2	82.7
Air Temperature (in C)	-3	4	6	7	24	29	29	29	29	15	28	15	31	24	-	-4	3
Direction and Force of Winds (0-12)	- 1	SW 2	NE 2	NE 2	E 3	NE 3	ENE 4	NE 3	ENE 3	E 4	WSW 2	ENE 3	NE 3	N 3	E 4	N 5	NE 3
Weather	cloudy	cloudy	cloudy	clear	rain	cloudy	cloudy	cloudy	clear	cloudy	fair	cloudy	cloudy	cloudy	fair	cloudy	rain

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

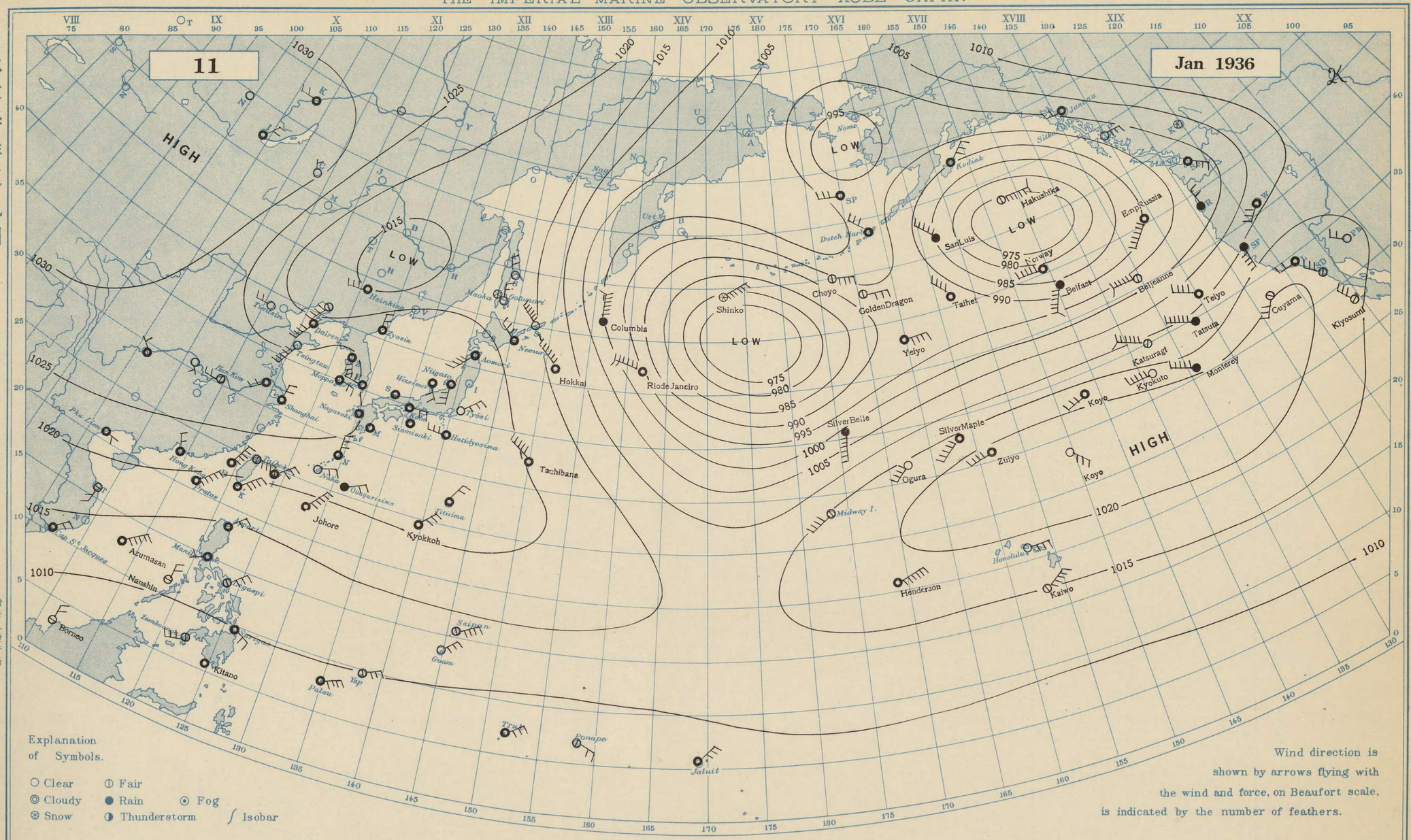
DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№ 4759

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.	21.2	20.7	21.7	25.2	23.9	24.7	23.3	23.3	21.2	25.1	23.4	19.0	18.6	26.4	21.0	22.0	15.3
Air Temperature (in C)	20	18	16	6	8	6	6	10	16	3	-1	-3	-8	1	-1	2	-3
Direction and Force of Winds (0-12)	E 4	ENE 2	ENE 2	- 1	- 1	E 2	NE 3	W 3	NNE 2	SSW 2	SW 4	NW 3	N 2	E 2	N 2	SSW 4	W 3
Weather	fair	clear	rain	cloudy	cloudy	cloudy	clear	cloudy	cloudy	cloudy	cloudy	cloudy	clear	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 8h	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.	21.9	24.8	27.9	31.0	12.4	09.7	07.7	06.7	09.0	20.8	13.0	23.9	11.4	15.2	15.2	98.3	90.2
Air Temperature (in C)	-3	5	7	7	27	28	29	30	27	14	27	14	27	26	-	-4	4
Direction and Force of Winds (0-12)	W 2	SSW 5	N 2	W 2	ENE 4	ENE 4	ENE 3	ESE 2	NE 3	NNW 2	WSW 1	E 1	ESE 2	E 3	SW 4	NW 3	NE 3
Weather	clear	clear	cloudy	fair	fair	cloudy	cloudy	fair	cloudy	cloudy	cloudy	cloudy	cloudy	clear	fair	cloudy	cloudy

發行人發行所 印刷人販賣所 神戶市神戶區中山手通七丁目 海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

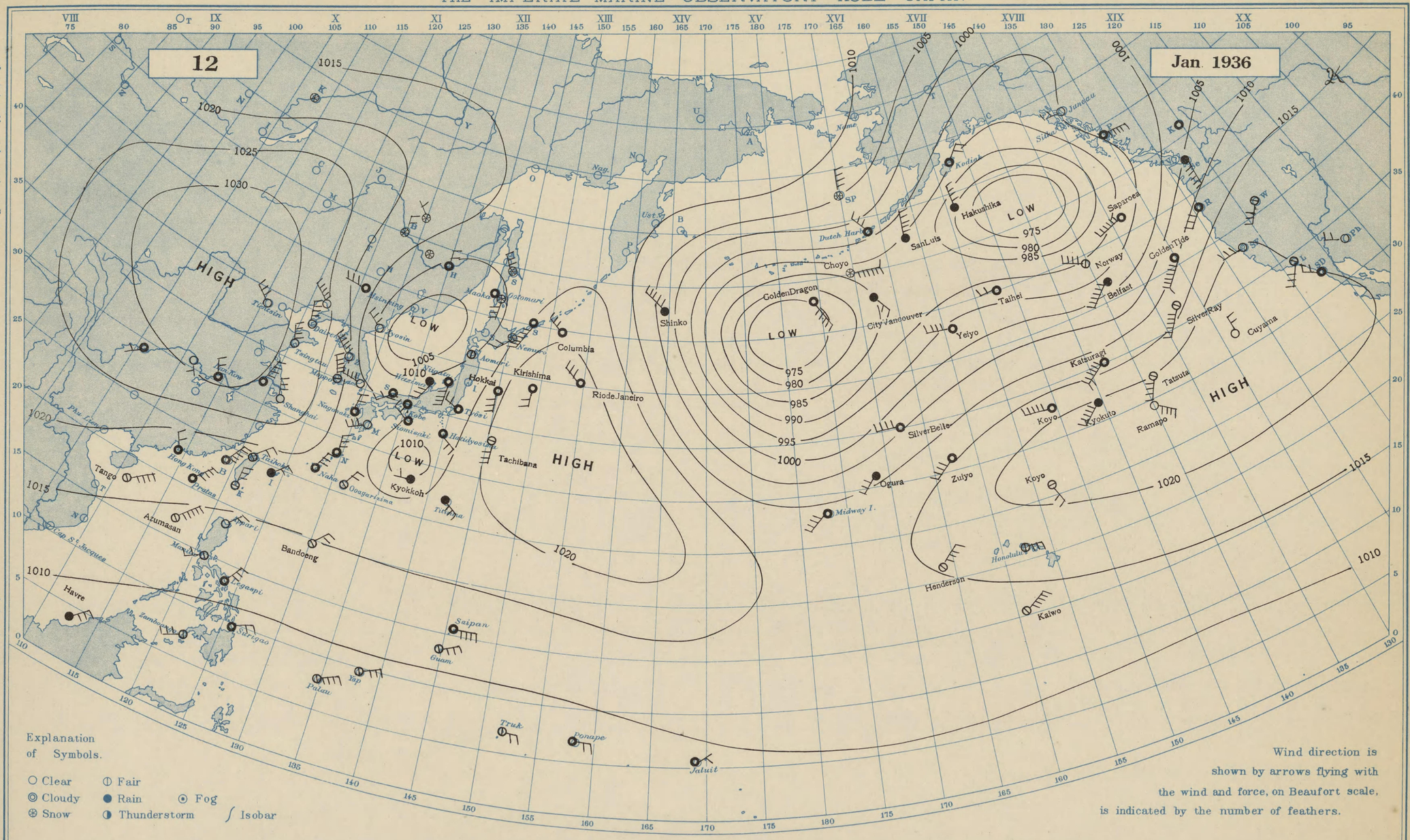
THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№4760

北太平洋天氣圖

12

Jan. 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.	19.4	18.4	18.7	19.4	14.0	16.3	13.7	11.9	15.8	11.7	09.7	14.6	09.9	22.4	08.7	26.3	19.1
Air Temperature (in C)	20	19	19	7	8	5	6	13	19	4	0	0	-1	5	1	-4	-15
Direction and Force of Winds (0-12)	NE 2	NNE 3	NNE 2	N 2	NW 2	- 1	WNW 2	SE 2	SE 3	SSW 3	calm	SW 2	S 3	NNW 5	NW 3	NNW 4	W 3
Weather	fair	cloudy	fair	cloudy	cloudy	cloudy	cloudy	cloudy	rain	rain	fair	snow	snow	fair	clear	clear	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 8h	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.	30.1	28.3	27.0	30.4	11.8	07.8	08.2	07.7	09.1	17.3	11.4	-	09.6	15.9	10.5	97.6	90.2
Air Temperature (in C)	-2	-2	6	3	26	29	31	29	27	14	29	-	29	26	-	-4	3
Direction and Force of Winds (0-12)	NW 3	NNW 4	NNW 3	NNW 2	E 4	ENE 4	E 2	E 2	ENE 1	NNW 2	WSW 2	-	ENE 2	E 3	SW 4	NW 3	NE 2
Weather	clear	clear	clear	cloudy	cloudy	fair	fair	cloudy	cloudy	cloudy	fair	-	cloudy	fair	cloudy	cloudy	cloudy

印刷人販賣所 神戸市神戸區中山手通七丁目 海洋氣象臺
発行人発行所

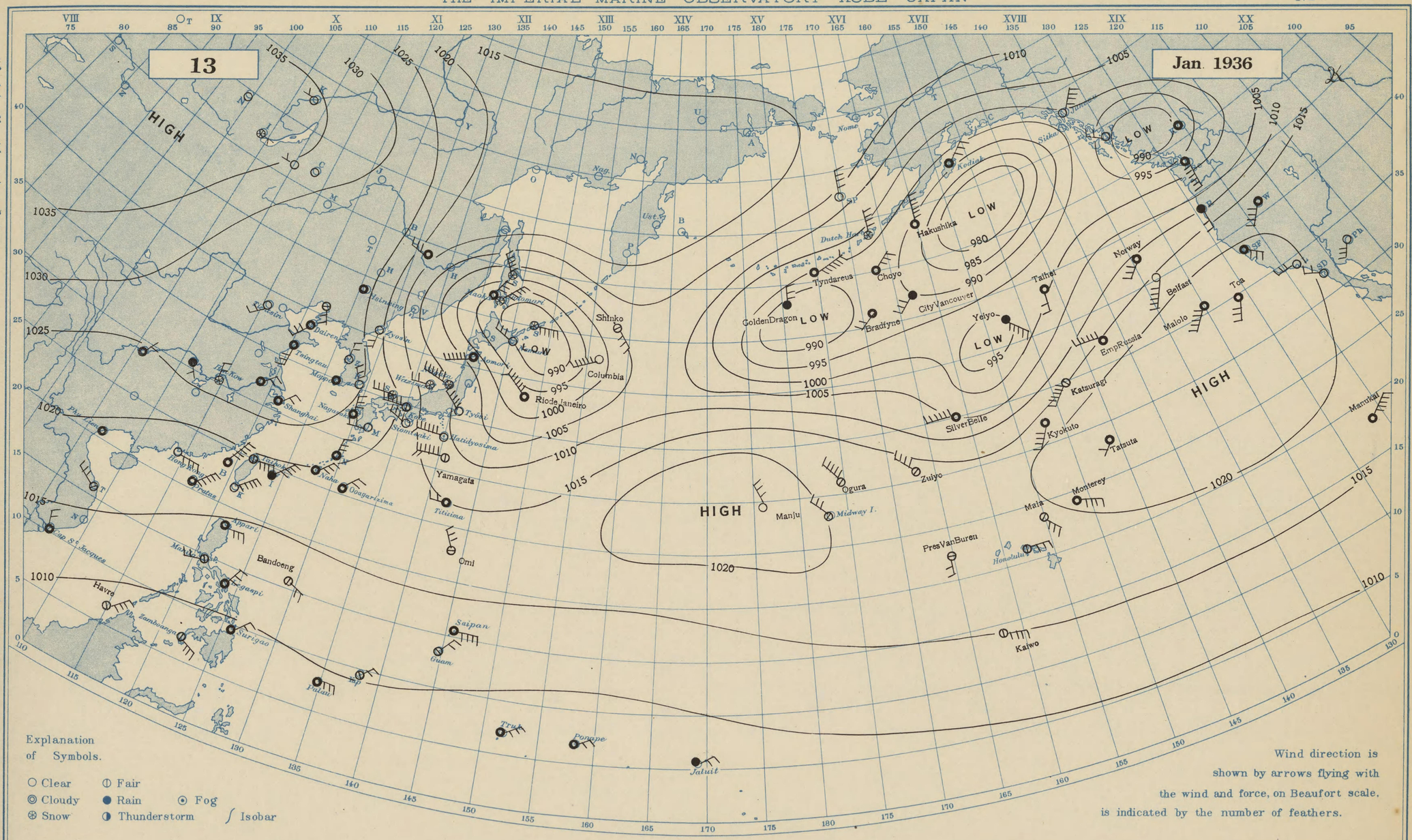
DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

No 4 7 6 1

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.	19.4	19.7	19.8	23.9	15.8	18.4	07.7	12.2	15.0	14.3	04.3	90.3	92.4	27.3	20.3	26.3	25.7
Air Temperature (in C)	19	15	17	4	8	6	8	11	20	2	-3	1	-1	1	-3	0	-14
Direction and Force of Winds (0-12)	E 4	NE 3	NE 2	N 3	WNW 4	W 5	NW 6	W 7	W 2	W 2	WSW 6	WNW 3	NE 5	- 1	S 2	SW 3	- 1
Weather	fair	cloudy	cloudy	cloudy	clear	fair	clear	clear	cloudy	snow	cloudy	clear	snow	cloudy	clear	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 8h	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.	26.0	28.0	27.1	27.0	11.9	07.8	08.2	07.0	08.7	17.0	11.4	17.7	09.5	15.2	18.6	00.3	91.5
Air Temperature (in C)	-3	1	4	3	27	30	27	29	28	14	29	15	30	26	-	-6	3
Direction and Force of Winds (0-12)	SW 2	S 3	NE 2	N 2	E 4	E 3	ENE 3	ENE 2	ENE 2	E 4	WSW 2	calm	NE 2	E 3	NW 3	N 4	NE 3
Weather	clear	cloudy	cloudy	snow	cloudy	cloudy	cloudy	cloudy	rain	rain	fair	cloudy	cloudy	fair	fair	snow	cloudy

発行人 發行所
印刷人 印刷所
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.)

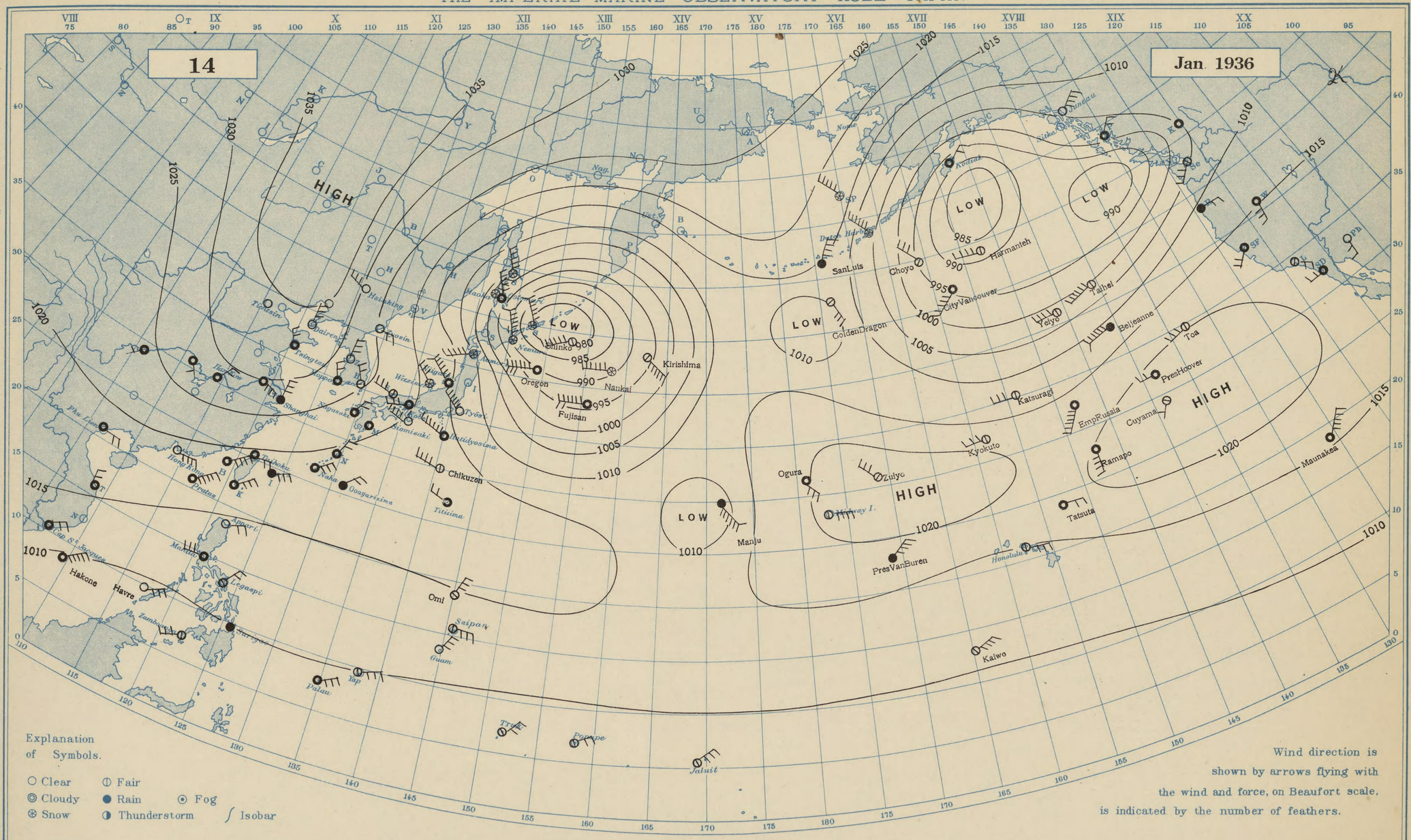
THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

No 4 7 6 2

北太平洋天氣圖

14

Jan. 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.	17.6	17.9	19.1	23.4	19.0	21.3	13.2	15.7	17.0	19.3	10.1	89.2	99.8	27.9	22.0	34.7	28.2
Air Temperature (in C)	21	19	16	7	8	7	8	10	19	1	-4	-2	-6	2	-5	-8	-17
Direction and Force of Winds (0-12)	E 2	NE 3	NE 2	NNE 2	WNW 4	W 3	NW 6	WNW 6	WNW 2	NW 3	WSW 5	NNW 7	NNW 5	NNW 2	E 2	N 3	WNW 3
Weather	cloudy	cloudy	rain	cloudy	clear	cloudy	clear	cloudy	cloudy	snow	snow	snow	cloudy	cloudy	clear	clear	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 8h	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.	34.3	32.6	27.7	29.3	11.9	08.8	07.5	06.6	08.4	16.6	11.1	17.6	11.4	13.9	20.0	05.1	92.2
Air Temperature (in C)	-4	-2	4	3	27	29	29	30	29	5	29	16	24	26	-	-7	2
Direction and Force of Winds (0-12)	- 1	NNW 2	N 3	NNE 2	E 3	ENE 3	NE 3	ENE 2	NE 3	E 4	W 3	E 2	calm	E 3	E 4	NW 6	NE 2
Weather	clear	cloudy	rain	cloudy	fair	cloudy	fair	fair	fair	clear	cloudy	cloudy	rain	fair	fair	snow	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

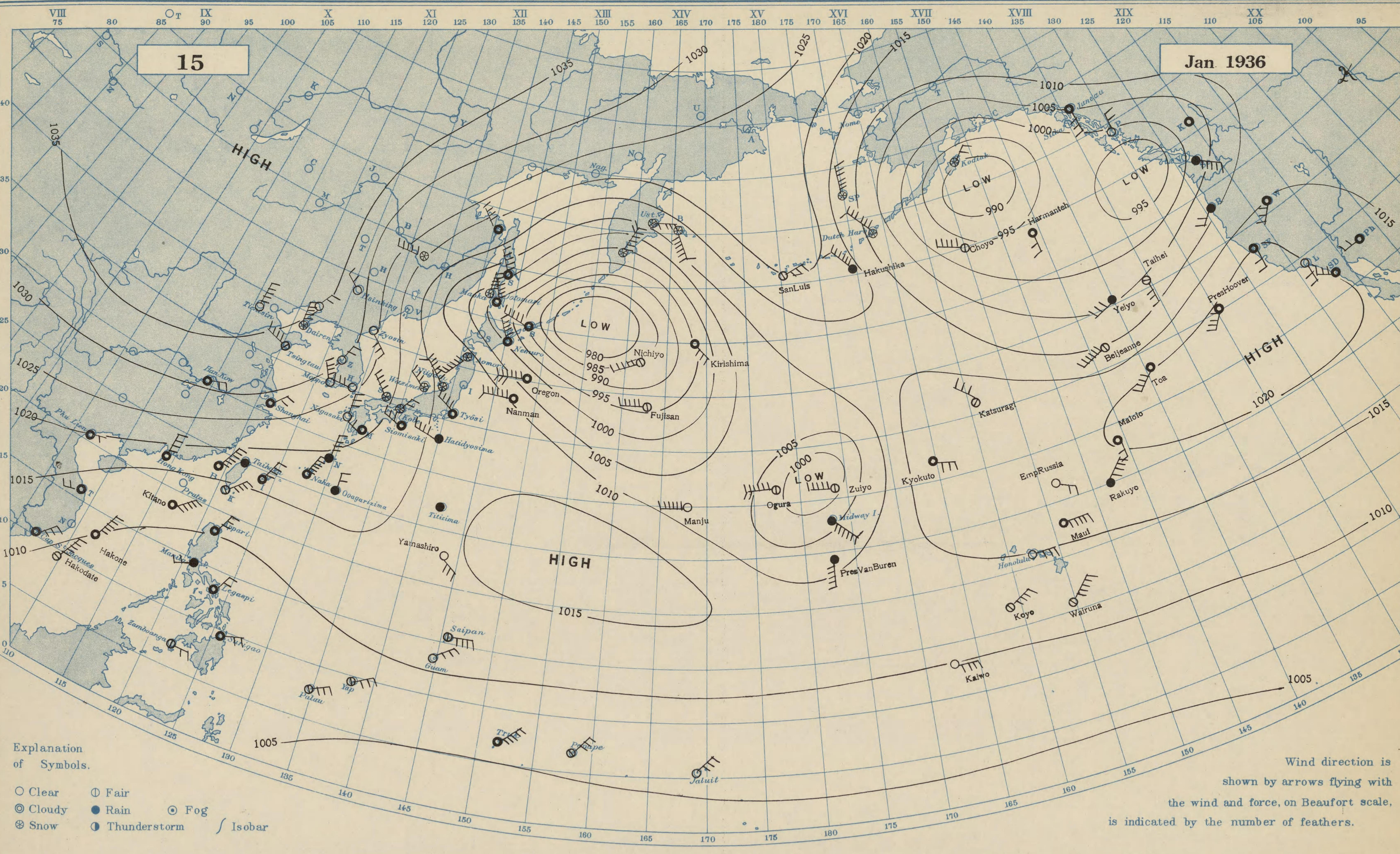
DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№4763

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.	19.5	15.8	15.1	23.3	17.0	19.5	11.0	13.0	11.3	17.6	10.1	95.5	98.1	29.2	25.1	34.3	31.8
Air Temperature (in C)	15	17	18	5	5	4	6	7	17	-1	-7	-2	-6	0	-8	-13	-20
Direction and Force of Winds (0-12)	- 1	NNE 6	N 2	N 3	WNW 3	NNE 2	NW 4	WNW 5	- 1	NW 3	SW 6	NNW 5	NNW 5	NNW 4	SE 3	N 5	NW 2
Weather	rain	cloudy	rain	clear	cloudy	snow	cloudy	rain	rain	snow	snow	cloudy	cloudy	clear	clear	snow	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 8h	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.	38.1	30.7	29.6	31.7	10.4	07.4	06.6	06.0	07.9	16.4	09.9	18.6	08.6	12.5	01.7	07.8	92.9
Air Temperature (in C)	-8	1	6	2	27	29	28	29	29	13	28	13	29	26	-	-9	2
Direction and Force of Winds (0-12)	N 5	WNW 4	NE 2	ENE 2	E 4	ENE 3	NE 5	NE 3	NE 3	N 4	WSW 2	ENE 1	ENE 2	E 3	SE 7	NW 7	NE 2
Weather	clear	fair	cloudy	cloudy	fair	fair	cloudy	fair	clear	cloudy	rain	cloudy	cloudy	clear	rain	snow	snow

發行人發行所
印刷人販賣所
神戶市神戶區中山手通七丁目
海洋氣象臺

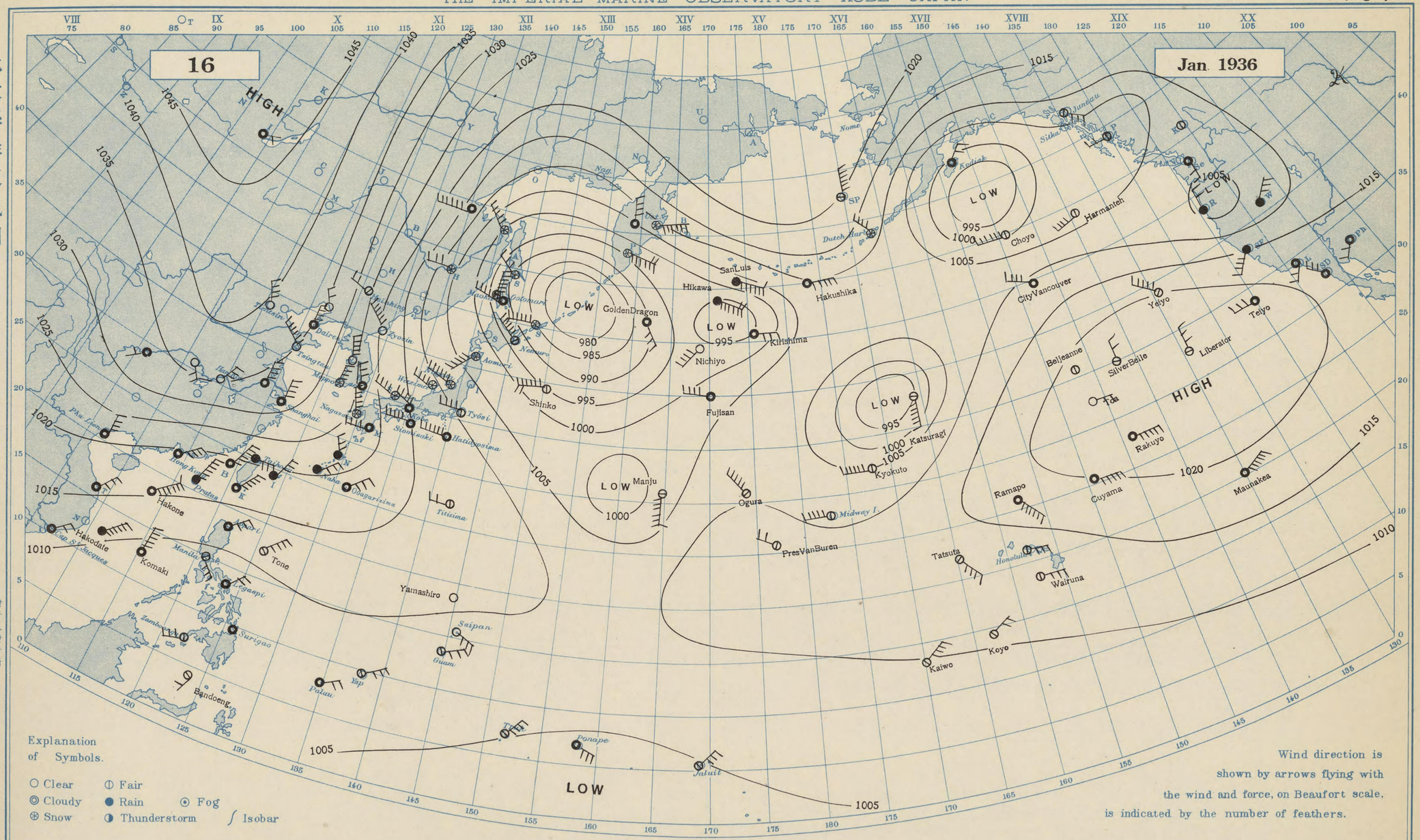
DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№ 4764

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.	22.3	20.0	19.3	24.2	15.0	15.5	07.3	12.2	14.3	10.4	04.0	92.4	91.1	29.1	18.7	33.9	28.8
Air Temperature (in C)	15	14	18	2	5	2	5	6	17	-1	-7	-4	-8	-6	-11	-15	-22
Direction and Force of Winds (0-12)	E 3	NE 3	NE 3	NNW 5	W 5	WNW 5	W 4	W 6	W 2	WNW 4	SW 5	NW 5	WNW 5	N 4	NW 6	N 4	WNW 2
Weather	rain	rain	cloudy	snow	cloudy	cloudy	fair	cloudy	fair	snow	snow	fair	cloudy	snow	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 8h	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.	38.9	36.2	34.4	37.3	09.7	07.3	05.3	03.8	07.7	19.9	09.6	23.8	09.7	10.5	09.1	11.8	99.0
Air Temperature (in C)	-10	-9	1	3	27	29	29	30	28	12	31	10	25	26	-	-4	-3
Direction and Force of Winds (0-12)	NNW 4	NW 6	N 4	NNE 3	ESE 3	ENE 2	NE 4	ESE 3	NE 2	NE 4	SE 3	N 4	calm	E 3	W 5	NW 4	NE 2
Weather	clear	clear	cloudy	clear	clear	cloudy	fair	cloudy	fair	cloudy	fair	cloudy	cloudy	fair	fair	snow	cloudy

印刷人 神戸市神戸區中山手通七丁目 海洋氣象臺
發行人 發行所

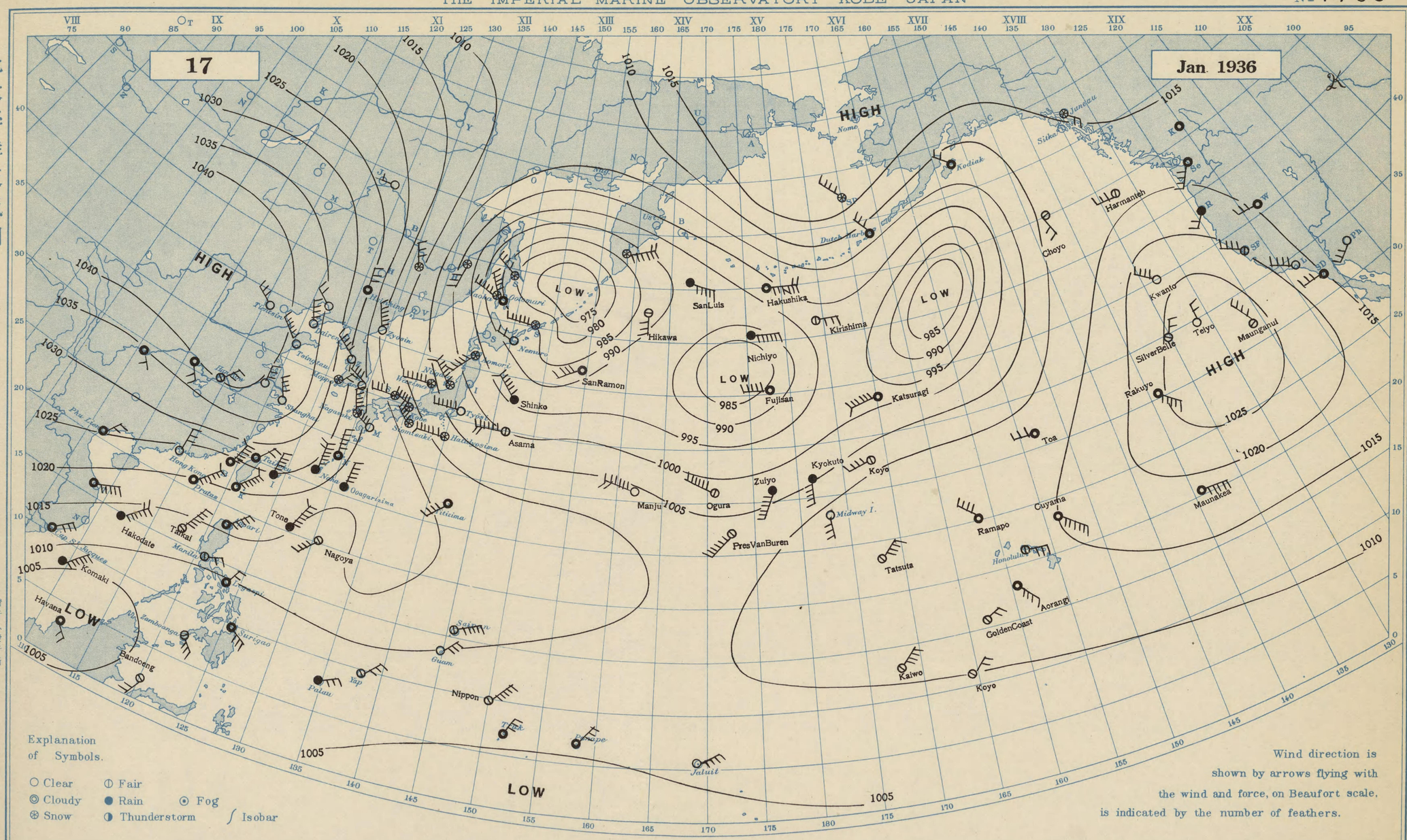
DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№4765

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.	29.9	23.9	19.8	22.7	11.3	13.5	02.1	06.9	12.0	06.1	97.2	89.2	83.1	28.2	13.0	35.0	26.6
Air Temperature (in C)	10	11	13	-3	-1	-2	3	5	18	-4	-6	-5	-5	-10	-10	-13	-19
Direction and Force of Winds (0-12)	NE 2	N 8	N 5	NNW 5	NW 5	WNW 5	W 6	W 7	SW 4	W 6	SW 5	WNW 2	WNW 5	NE 2	NNW 6	NNW 4	N 3
Weather	cloudy	rain	rain	snow	snow	snow	clear	snow	cloudy	snow	snow	clear	cloudy	snow	clear	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 8h	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.	40.2	37.5	38.9	41.9	10.4	09.1	07.0	06.4	07.8	24.4	10.7	27.8	09.1	10.5	10.5	07.8	07.8
Air Temperature (in C)	-10	-12	-4	1	27	25	28	29	28	8	30	9	29	26	-	-6	-2
Direction and Force of Winds (0-12)	NW 3	NW 7	NNW 4	NE 3	ENE 5	ENE 3	NNE 3	NE 3	ENE 4	N 4	ENE 2	NNE 2	ESE 3	E 3	S 3	NW 3	NW 2
Weather	clear	clear	clear	fair	fair	rain	cloudy	cloudy	clear	clear	fair	cloudy	cloudy	fair	clear	cloudy	cloudy

印刷人 敢書所 神戸市神戸區中山手通七丁目
發行人 發行所 海洋氣象臺

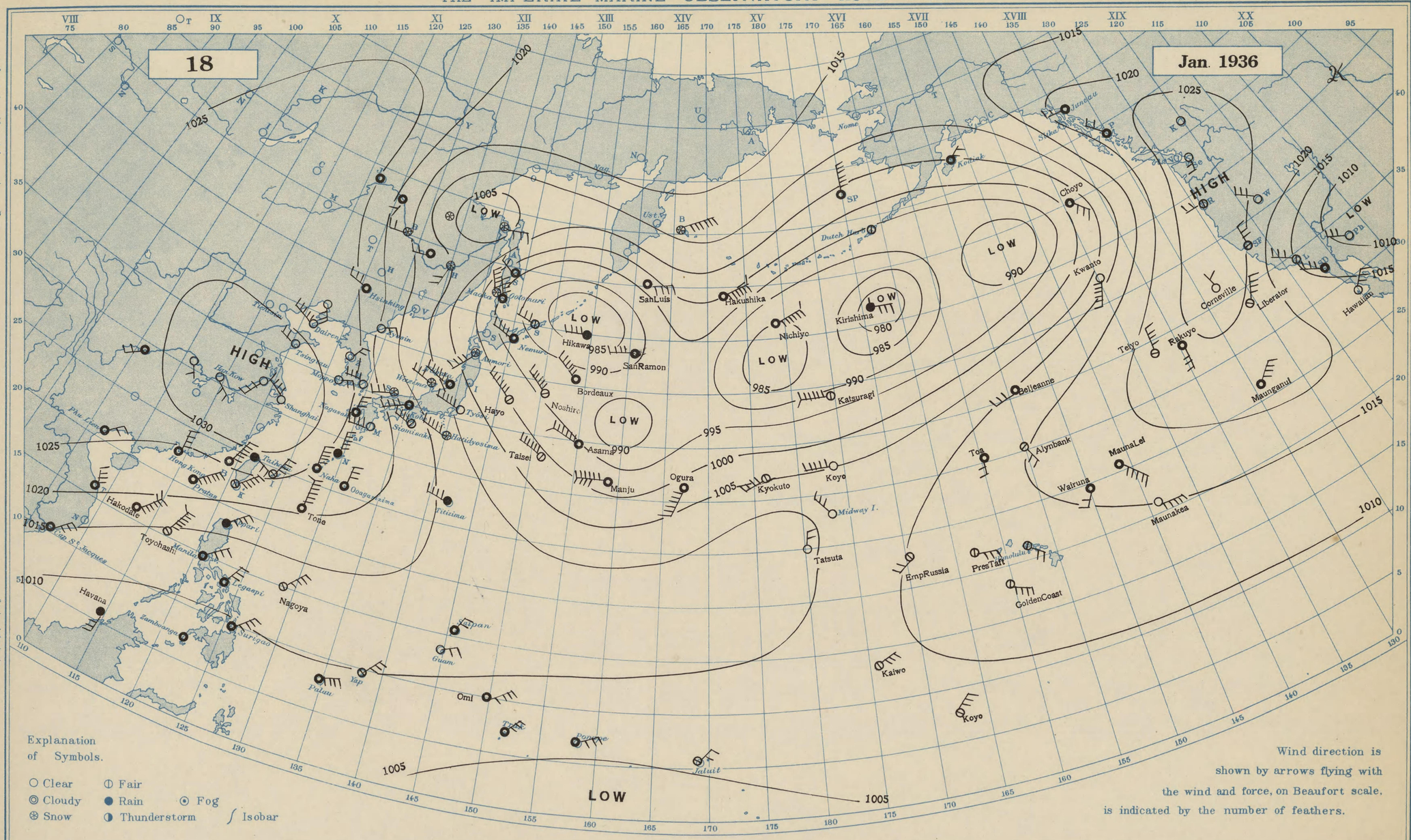
DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№ 4766

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.	29.3	24.3	21.3	23.9	16.7	17.9	08.0	12.0	13.5	12.8	04.0	93.5	92.8	28.0	16.6	27.8	24.8
Air Temperature (in C)	9	11	14	0	3	1	6	4	15	1	-5	-1	-2	-4	-4	-4	-16
Direction and Force of Winds (0-12)	ESE 2	N 5	N 3	N 3	WNW 4	WSW 5	WNW 6	WNW 5	WNW 4	WNW 3	SW 4	WNW 4	NNW 4	ENE 2	ENE 2	WNW 5	WNW 3
Weather	rain	cloudy	cloudy	cloudy	fair	cloudy	clear	snow	rain	snow	snow	cloudy	cloudy	clear	clear	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 8h	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.	29.3	32.6	35.0	36.0	11.7	08.0	07.1	05.3	08.7	21.0	13.0	29.3	10.1	11.2	09.8	95.6	00.3
Air Temperature (in C)	-7	-5	-3	3	27	28	29	29	29	8	27	9	29	24	-	67	2
Direction and Force of Winds (0-12)	- 1	WNW 2	NW 4	SE 2	NNE 2	ENE 4	NE 3	ENE 3	NE 2	N 4	NE 3	NE 2	NE 4	SE 2	NW 3	calm	NE 2
Weather	clear	clear	clear	clear	cloudy	cloudy	cloudy	cloudy	fair	cloudy	cloudy	cloudy	cloudy	fair	clear	fair	cloudy

發行人發行所 神戶市神戶區中山手通七丁目 海洋氣象臺
印刷人販賣所

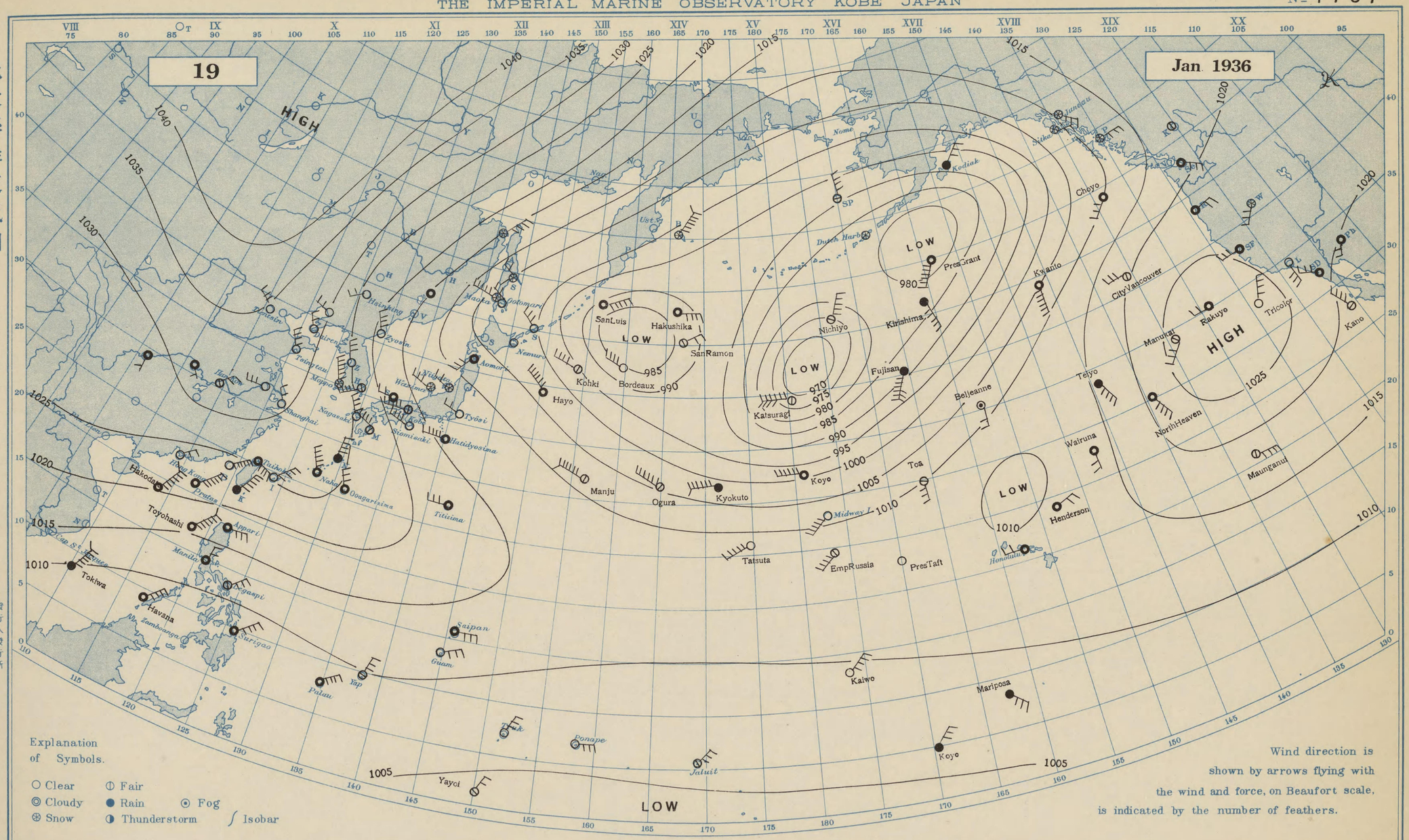
DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№4767

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	Oosagarizima 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.	27.7	25.9	23.3	24.6	16.8	17.9	11.1	13.5	16.6	13.0	08.7	03.1	02.3	26.6	17.1	30.4	24.6
Air Temperature (in C)	12	13	15	2	5	3	7	6	16	2	-3	-1	-5	0	-6	-7	-19
Direction and Force of Winds (0-12)	ESE 4	NNW 5	NNW 3	NNW 4	WNW 5	W 5	WNW 2	W 5	W 3	WNW 3	SW 3	- 1	WNW 2	NNW 6	NNW 4	NNW 2	WSW 2
Weather	cloudy	cloudy	cloudy	cloudy	clear	fair	clear	cloudy	cloudy	snow	cloudy	clear	clear	snow	clear	clear	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 8h	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.	33.7	32.6	32.6	34.3	12.3	09.2	07.0	06.0	08.3	24.7	13.2	-	10.6	11.8	09.1	81.4	92.2
Air Temperature (in C)	-4	-5	2	4	27	27	28	30	28	9	27	-	29	24	-	-1	4
Direction and Force of Winds (0-12)	NW 3	NNW 4	NNW 2	NE 2	E 3	NE 4	NNE 3	E 3	NE 3	NE 2	N 2	-	NE 4	W 2	SW 5	calm	NE 3
Weather	clear	clear	clear	fair	cloudy	cloudy	cloudy	clear	fair	clear	cloudy	-	cloudy	cloudy	clear	snow	rain

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 印刷所 神戸市神戸區中山手通七丁目 海洋氣象臺

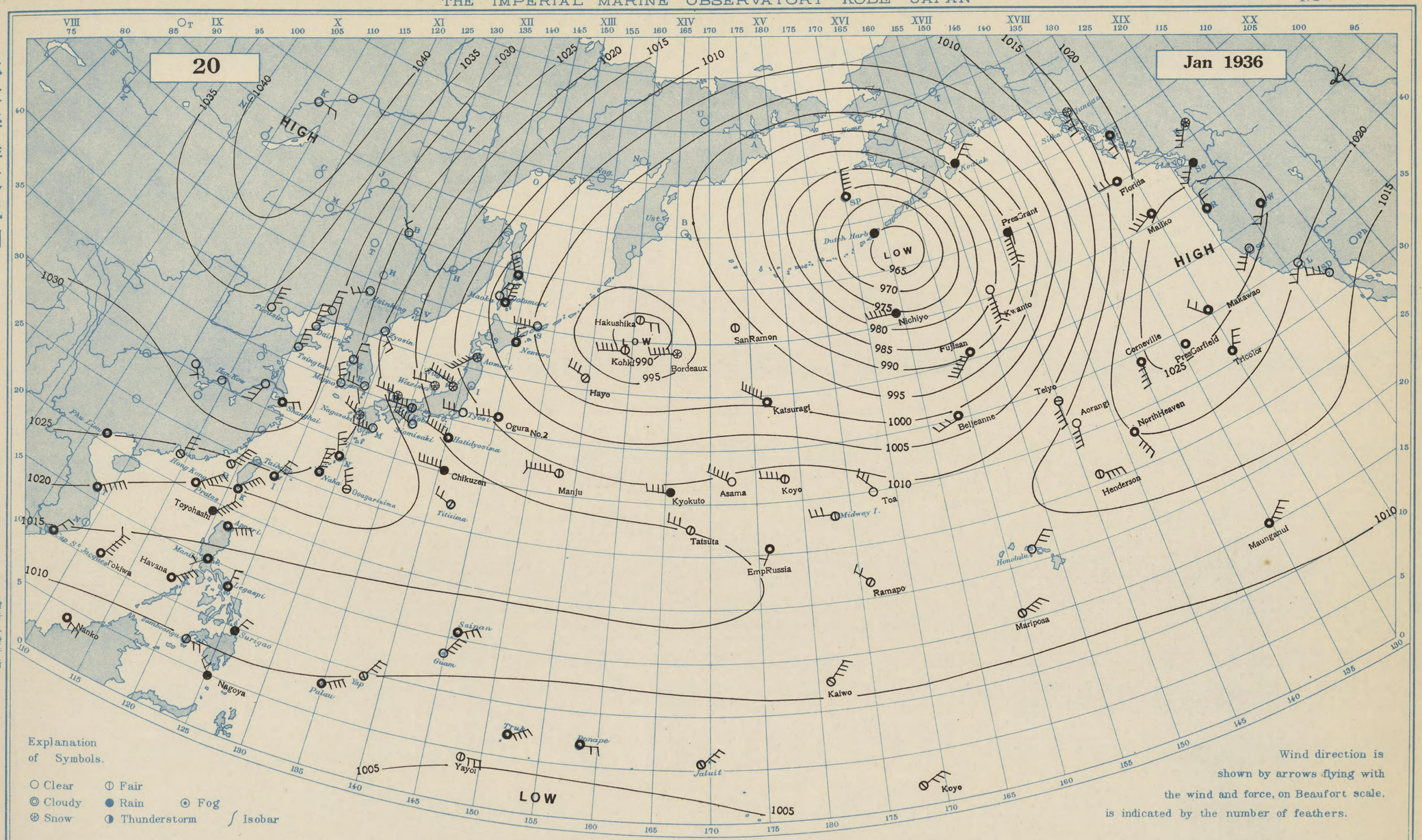
DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№4768

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.	27.8	24.3	22.1	25.1	16.8	17.7	10.3	13.3	17.0	14.6	06.7	01.9	03.1	27.8	19.9	30.6	28.0
Air Temperature (in C)	11	14	16	1	5	3	6	8	17	-1	-5	-2	-4	-1	-6	-8	-16
Direction and Force of Winds (0-12)	E 2	N 5	NNW 3	WNW 3	WNW 5	W 5	W 3	WNW 6	WNW 2	W 3	SW 6	N 2	N 5	NNW 3	SE 2	N 4	WSW 2
Weather	cloudy	cloudy	fair	snow	clear	fair	clear	cloudy	fair	snow	snow	cloudy	cloudy	clear	clear	clear	clear

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 8h	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.	31.8	31.0	31.1	33.3	12.4	09.2	07.3	06.7	08.2	24.0	13.3	28.0	11.7	11.8	12.5	66.5	90.2
Air Temperature (in C)	-4	-4	4	6	25	29	29	30	29	11	26	12	25	26	-	12	3
Direction and Force of Winds (0-12)	N 4	N 2	ENE 2	- 1	ENE 3	ENE 4	ENE 4	E 2	NE 3	N 4	SW 1	calm	NNE 2	NE 3	W 3	calm	NE 3
Weather	clear	clear	fog	clear	cloudy	cloudy	cloudy	cloudy	fair	fair	cloudy	cloudy	rain	clear	fair	rain	rain

印刷人販賣所 神戸市神戸區中山手通七丁目 海洋氣象臺 發行人發行所

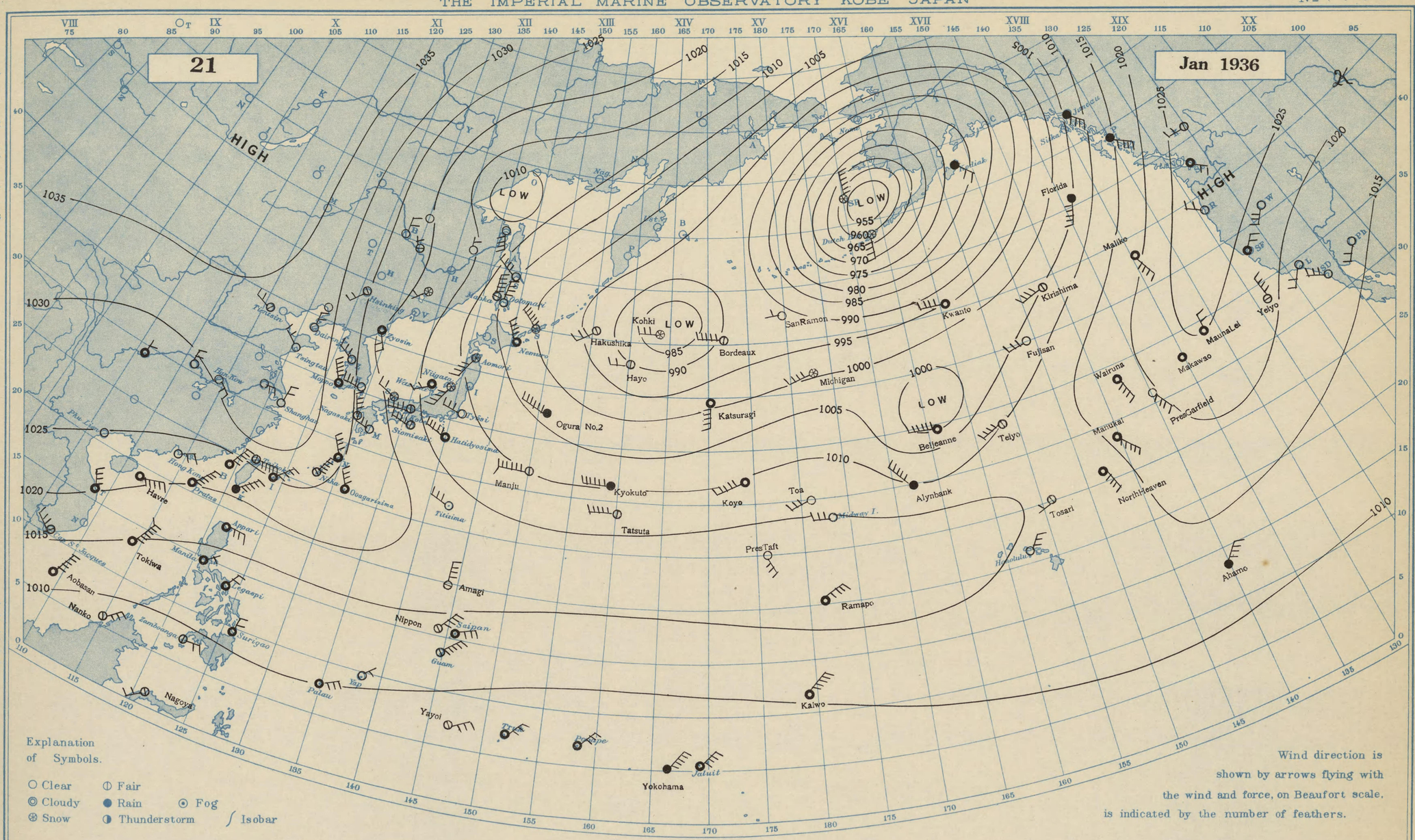
DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№4769

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.	26.9	26.7	24.3	24 8	15.9	17.6	11.3	12.8	17.1	14.1	08.4	03.1	04.4	28.6	19.7	31.0	27.0
Air Temperature (in C)	16	14	16	2	5	3	6	7	17	1	-2	-3	-6	0	-4	-7	-16
Direction and Force of Winds (0-12)	E 5	NNE 5	NNW 4	NNW 4	WNW 4	W 4	WNW 3	WNW 5	WNW 3	WSW 2	SSW 4	NNW 4	N 4	NNW 5	SSE 2	N 2	SW 2
Weather	fair	fair	cloudy	snow	fair	fair	clear	cloudy	fair	cloudy	snow	cloudy	clear	cloudy	cloudy	clear	fair

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 8h	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.	33.1	33.5	32.6	30.3	13.6	10.9	08.0	07.8	08.7	24.3	14.3	26.0	11.9	11.8	14.5	63.1	75.3
Air Temperature (in C)	-4	-6	4	7	26	29	29	29	29	11	28	15	26	26	-	1	4
Direction and Force of Winds (0-12)	WNW 2	NW 2	N 2	ESE 2	ENE 3	ENE 3	NE 3	NE 3	NE 4	ENE 2	NE 1	calm	N 2	NE 3	W 3	S 4	SE 3
Weather	fair	clear	clear	clear	cloudy	cloudy	cloudy	cloudy	cloudy	clear	cloudy	clear	cloudy	clear	clear	snow	rain

發行人 發行所 神戸市神戸區中山手通七丁目 海洋氣象臺

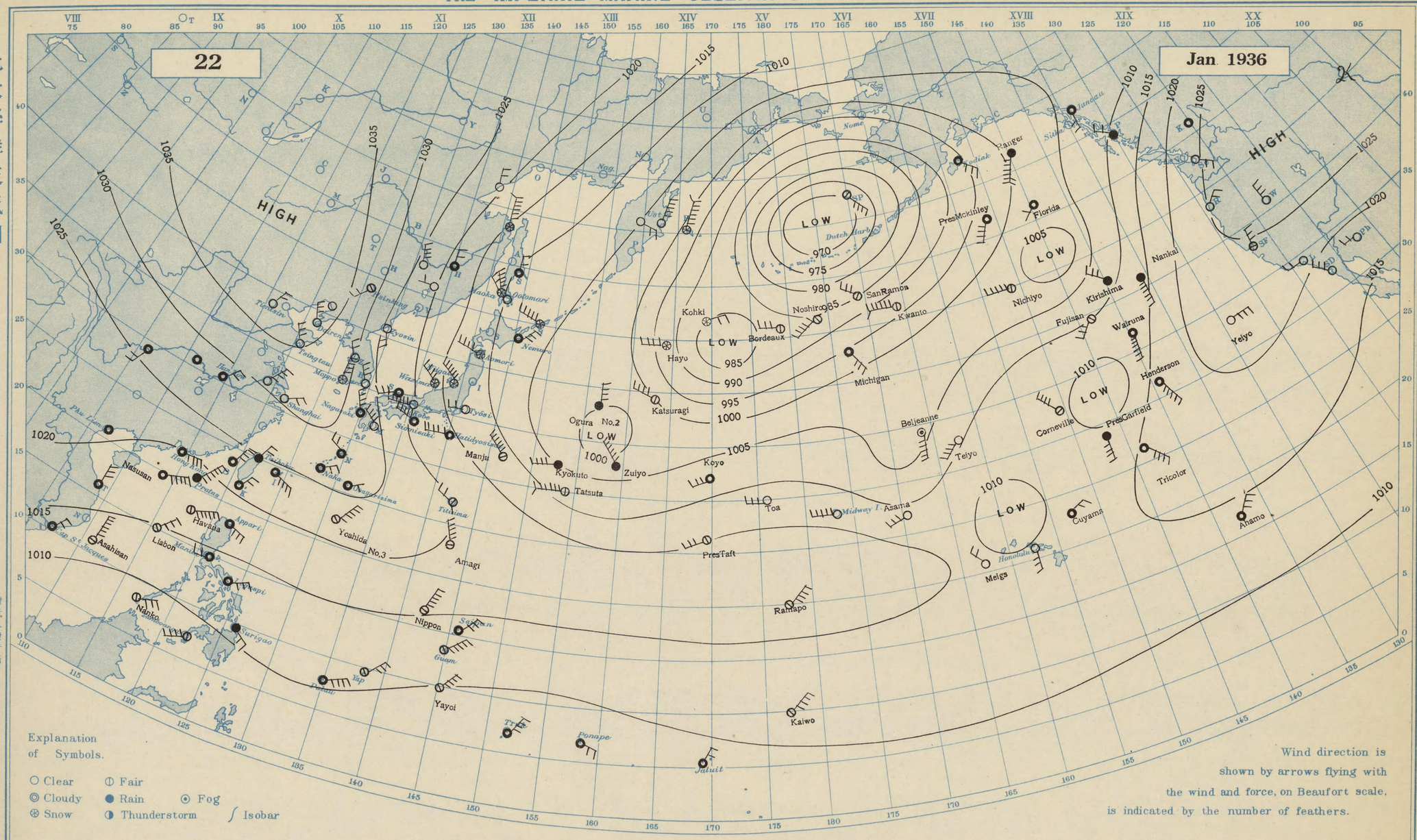
印刷人 阪書所

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№4770



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.	23.8	26.3	25.7	27.4	19.7	21.0	11.9	16.3	20.0	17.0	10.7	08.7	10.3	31.4	24.4	36.2	31.7
Air Temperature (in C)	16	16	17	4	6	2	6	6	17	0	-3	-6	-11	-12	-4	-9	-15
Direction and Force of Winds (0-12)	NNE 2	ENE 2	ENE 1	NNW 4	WNW 4	W 6	W 2	W 5	NW 2	NW 4	WNW 4	NE 3	NW 2	N 4	SSE 2	NNW 3	SW 2
Weather	rain	cloudy	cloudy	cloudy	cloudy	fair	clear	cloudy	fair	snow	snow	cloudy	clear	snow	clear	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 8h	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.	37.5	35.3	31.8	28.0	13.9	11.4	08.2	07.3	09.0	19.9	14.0	20.4	11.5	11.8	12.5	82.0	94.2
Air Temperature (in C)	-4	-4	5	7	27	29	29	29	28	14	26	16	26	23	-	-1	3
Direction and Force of Winds (0-12)	NNE 2	NNW 3	ENE 2	NE 2	NE 3	ENE 4	NNE 4	ESE 2	NNE 2	E 4	W 1	calm	SE 2	S 3	W 5	S 3	SE 3
Weather	clear	clear	clear	cloudy	cloudy	cloudy	cloudy	cloudy	cloudy	cloudy	cloudy	cloudy	rain	clear	clear	clear	cloudy

北太平洋天氣圖

印刷人 販賣所 神戸市神戸區中山手通七丁目 海洋氣象臺

發行人 發行所

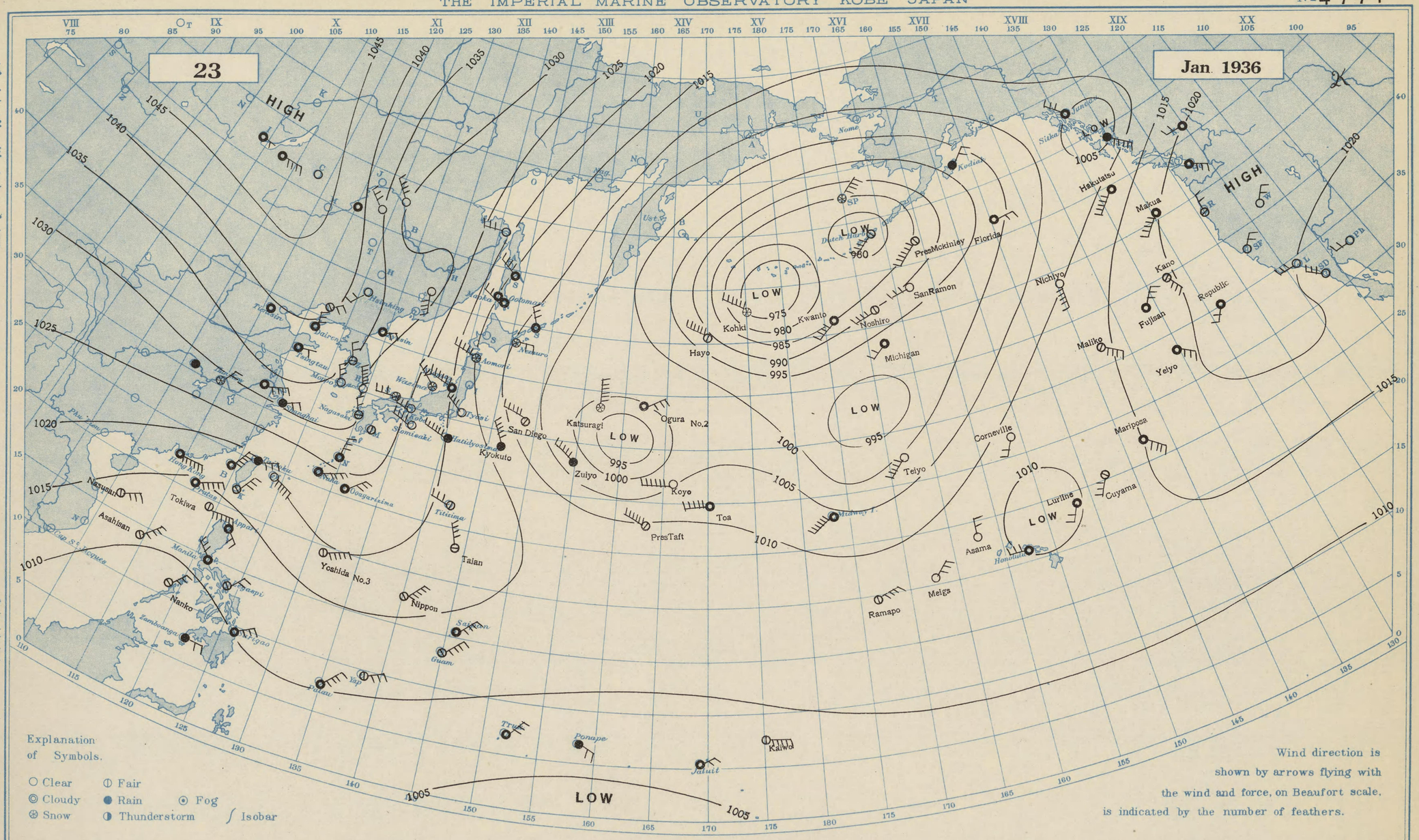
DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№4771

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.	19.7	23.8	24.4	29.7	23.4	24.6	17.1	19.8	19.8	23.3	14.9	07.0	12.0	34.9	30.3	39.1	38.6
Air Temperature (in C)	20	17	18	2	4	5	5	5	16	1	-7	-6	-11	-1	-3	-7	-15
Direction and Force of Winds (0-12)	ENE 3	ENE 5	NE 3	NNW 4	WNW 4	WNW 3	NW 4	WNW 6	WNW 3	NW 3	WNW 5	E 2	WNW 2	NNW 3	ENE 2	N 3	SW 2
Weather	rain	cloudy	cloudy	fair	clear	clear	clear	rain	fair	snow	snow	snow	cloudy	clear	cloudy	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 8h	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.	39.9	36.7	33.1	28.0	13.9	10.9	08.6	06.9	07.9	16.8	13.5	-	11.8	09.8	08.4	82.0	97.6
Air Temperature (in C)	-6	-3	4	2	24	29	29	26	27	14	28	-	27	23	-	1	2
Direction and Force of Winds (0-12)	- 1	ENE 1	ENE 2	NNE 2	NE 4	NE 4	NE 3	ESE 2	ENE 2	E 6	NW 3	-	ENE 3	W 3	SW 6	SW 4	NE 2
Weather	cloudy	cloudy	rain	snow	cloudy	cloudy	cloudy	rain	cloudy	cloudy	cloudy	-	cloudy	cloudy	cloudy	fair	rain

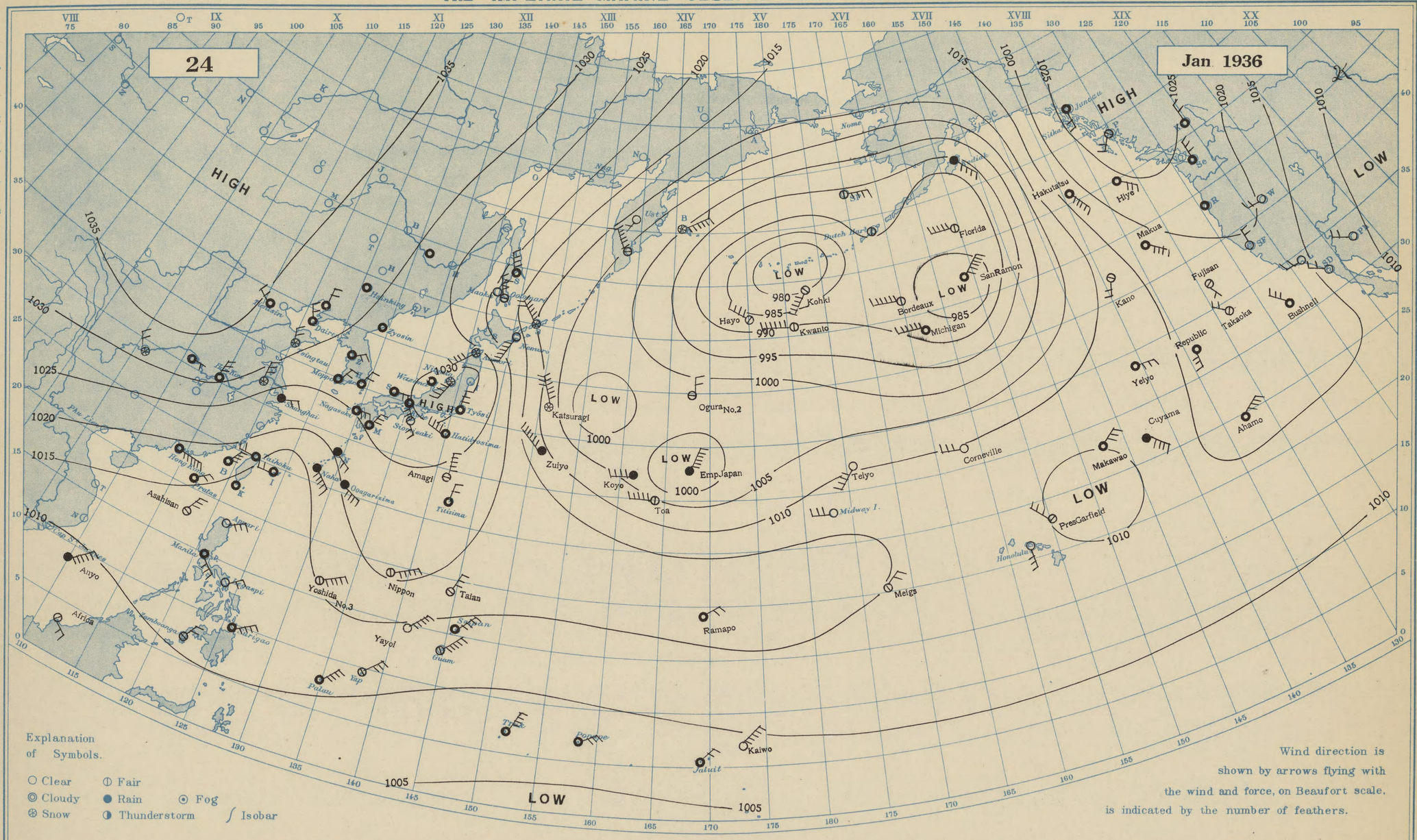
発行人 発行所
印刷人 販賣所
神戸市神戸區中山手通七丁目
海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№4772



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.	16.7	16.2	20.3	25.0	27.5	29.1	29.0	26.1	22.9	30.4	26.1	18.1	19.0	26.7	29.7	31.0	31.8
Air Temperature (in C)	16	18	16	6	7	5	2	7	17	2	-3	-5	-10	0	-7	-7	-13
Direction and Force of Winds (0-12)	W 2	SE 5	ESE 4	E 3	SSE 2	SSE 3	N 3	WNW 4	N 2	- 1	SW 4	SSW 6	NNW 3	NNE 2	calm	NNW 2	calm
Weather	cloudy	rain	rain	cloudy	clear	cloudy	cloudy	cloudy	cloudy	cloudy	snow	clear	fair	cloudy	cloudy	cloudy	fog

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 8h	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.	31.8	31.4	24.2	33.5	14.0	10.6	07.9	07.3	08.0	16.4	12.7	-	12.7	12.5	11.8	90.8	90.8
Air Temperature (in C)	-6	-5	3	-1	25	28	28	28	27	14	32	-	29	23	-	0	4
Direction and Force of Winds (0-12)	NW 2	NNW 2	ENE 2	N 3	NE 4	NE 4	NNE 4	ENE 3	NE 2	E 6	SE 3	-	ENE 4	S 3	W 3	calm	SE 4
Weather	cloudy	snow	rain	cloudy	cloudy	cloudy	cloudy	cloudy	cloudy	cloudy	cloudy	-	cloudy	clear	clear	fair	rain

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

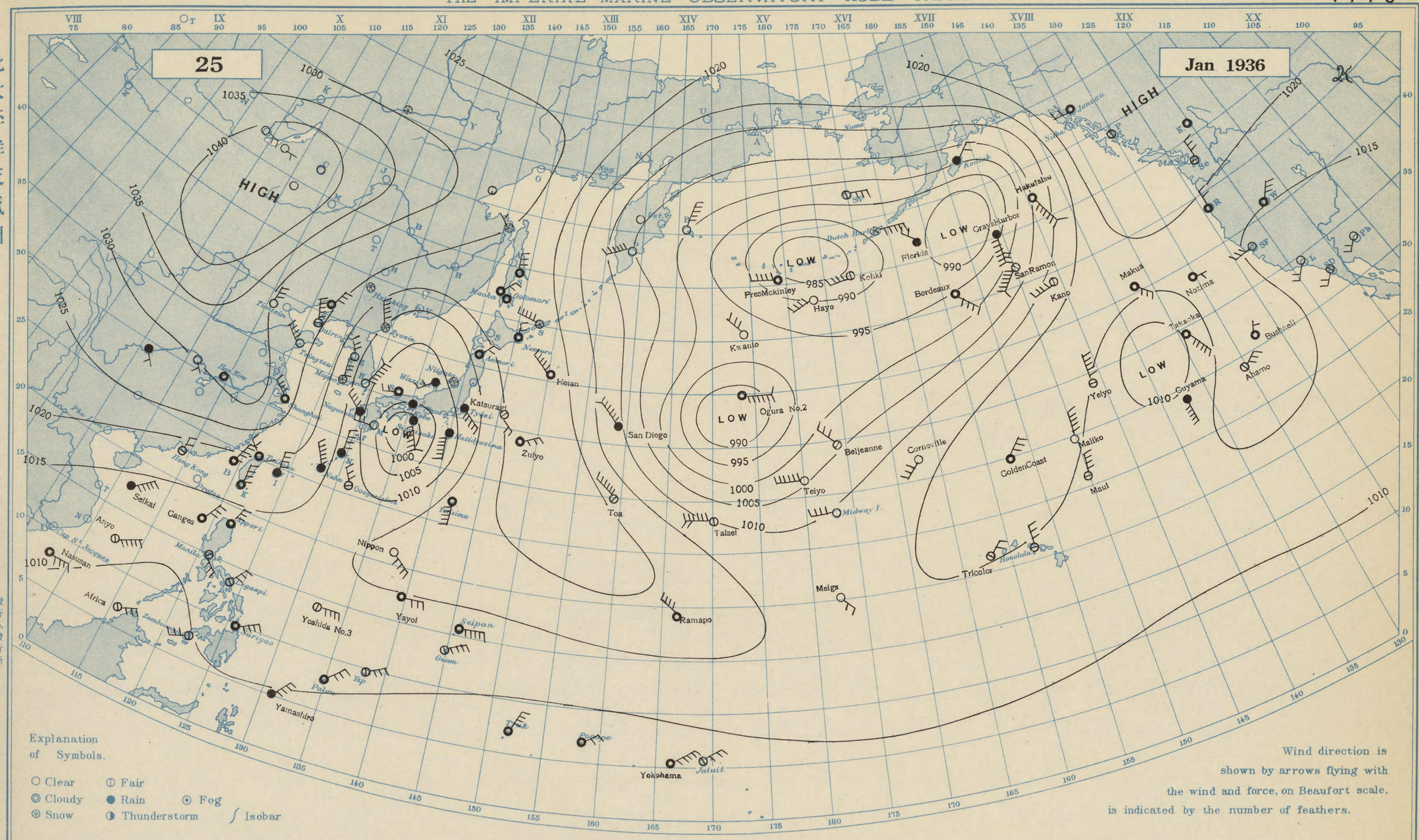
DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№4773

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.	22.0	16.0	12.6	12.4	96.3	06.3	13.1	08.6	16.0	08.3	17.1	22.9	23.3	18.6	13.2	25.9	23.4
Air Temperature (in C)	12	16	21	6	14	5	7	12	19	1	-3	-6	-10	-1	-6	-11	-16
Direction and Force of Winds (0-12)	NW 2	NNW 6	NNW 3	NW 4	SSE 7	- 1	SE 5	S 6	S 5	SW 2	NE 2	N 2	- 1	N 4	NNW 5	NNW 5	- 1
Weather	cloudy	rain	fair	rain	rain	rain	rain	rain	cloudy	rain	cloudy	cloudy	cloudy	snow	cnow	fair	snow

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 8h	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.	27.4	27.1	28.0	31.9	12.0	10.1	08.7	06.6	09.3	17.0	12.7	-	12.4	13.9	11.2	90.8	01.7
Air Temperature (in C)	-3	-6	-2	3	25	29	29	27	29	11	31	-	30	23	-	-1	14
Direction and Force of Winds (0-12)	N 3	NW 4	NW 4	- 1	E 5	NE 3	NNE 4	ENE 2	ENE 3	N 2	SE 3	-	ENE 4	N 3	W 4	E 5	NE 2
Weather	clear	clear	cloudy	cloudy	cloudy	cloudy	cloudy	cloudy	fair	fair	fair	-	cloudy	fair	clear	snow	rain

發行人 發行所 神戶市神戶區中山手通七丁目 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.)

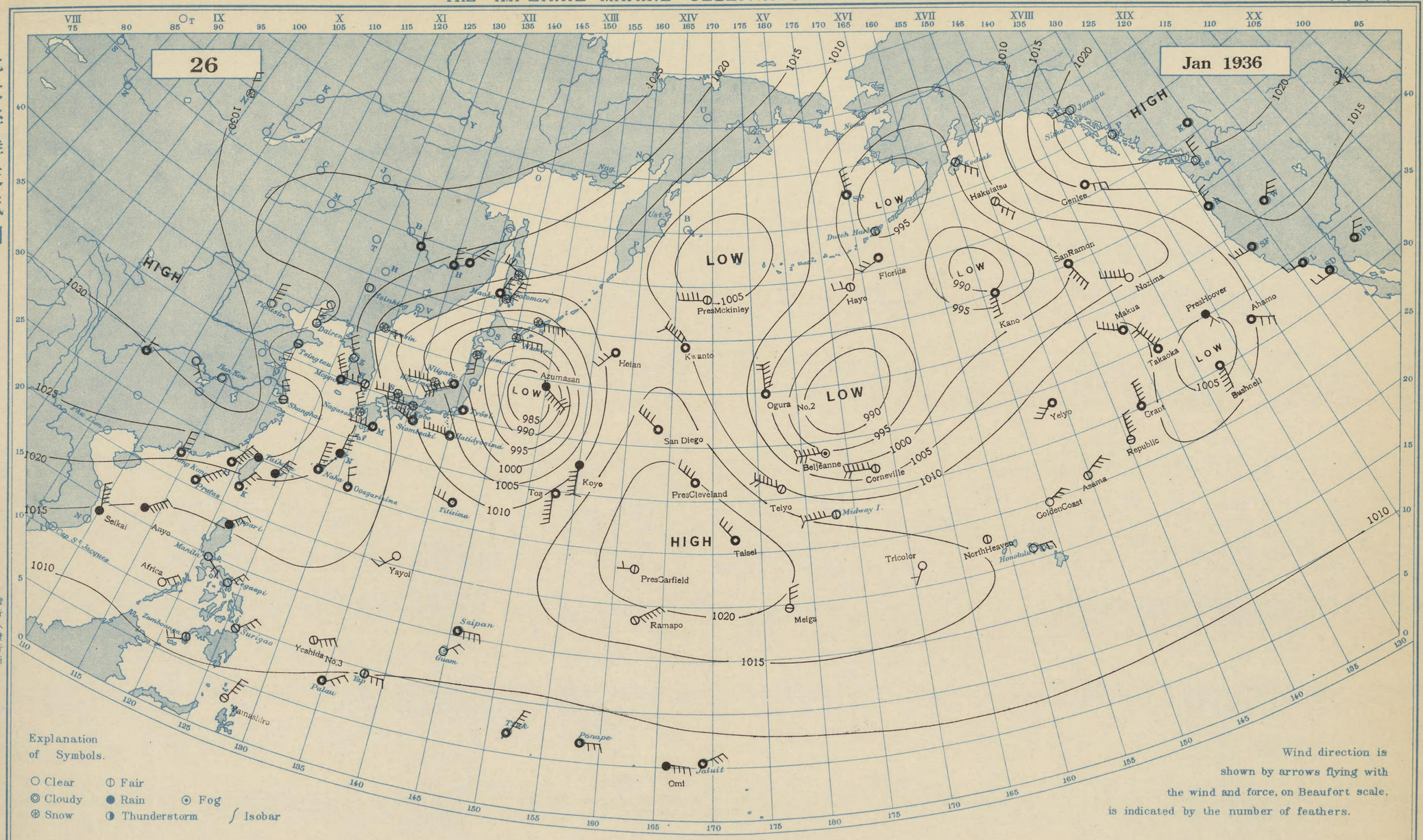
THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

No 4 7 7 4

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



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.	25.1	20.6	17.6	20 2	10.1	13.0	01.6	07.4	12.7	07.7	96.7	99.9	09.2	23.4	12.8	25.1	22.0
Air Temperature (in C)	10	13	17	2	8	4	9	11	20	3	2	-3	-12	-1	-5	-9	-17
Direction and Force of Winds (0-12)	- 1	N 6	NNW 2	NNW 3	WNW 4	W 4	- 1	W 6	WNW 3	W 5	S 3	E 5	NNE 5	NNW 5	E 2	N 2	- 1
Weather	rain	cloudy	cloudy	snow	cloudy	snow	cloudy	cloudy	cloudy	snow	snow	snow	snow	cloudy	snow	clear	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 8h	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.	26.3	24.8	29.1	32.3	12.4	09.7	08.2	07.3	08.7	20.6	13.6	-	13.1	13.9	13.2	97.6	03.0
Air Temperature (in C)	-4	0	1	4	26	27	28	29	28	10	32	-	30	24	-	1	6
Direction and Force of Winds (0-12)	N 4	S 2	NNW 3	- 1	E 4	NE 3	NNE 5	E 3	ENE 3	N 4	SE 2	-	NE 3	E 3	W 7	calm	SE 3
Weather	clear	fair	fair	clear	cloudy	cloudy	cloudy	cloudy	cloudy	cloudy	clear	-	fair	clear	fair	fair	fair

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

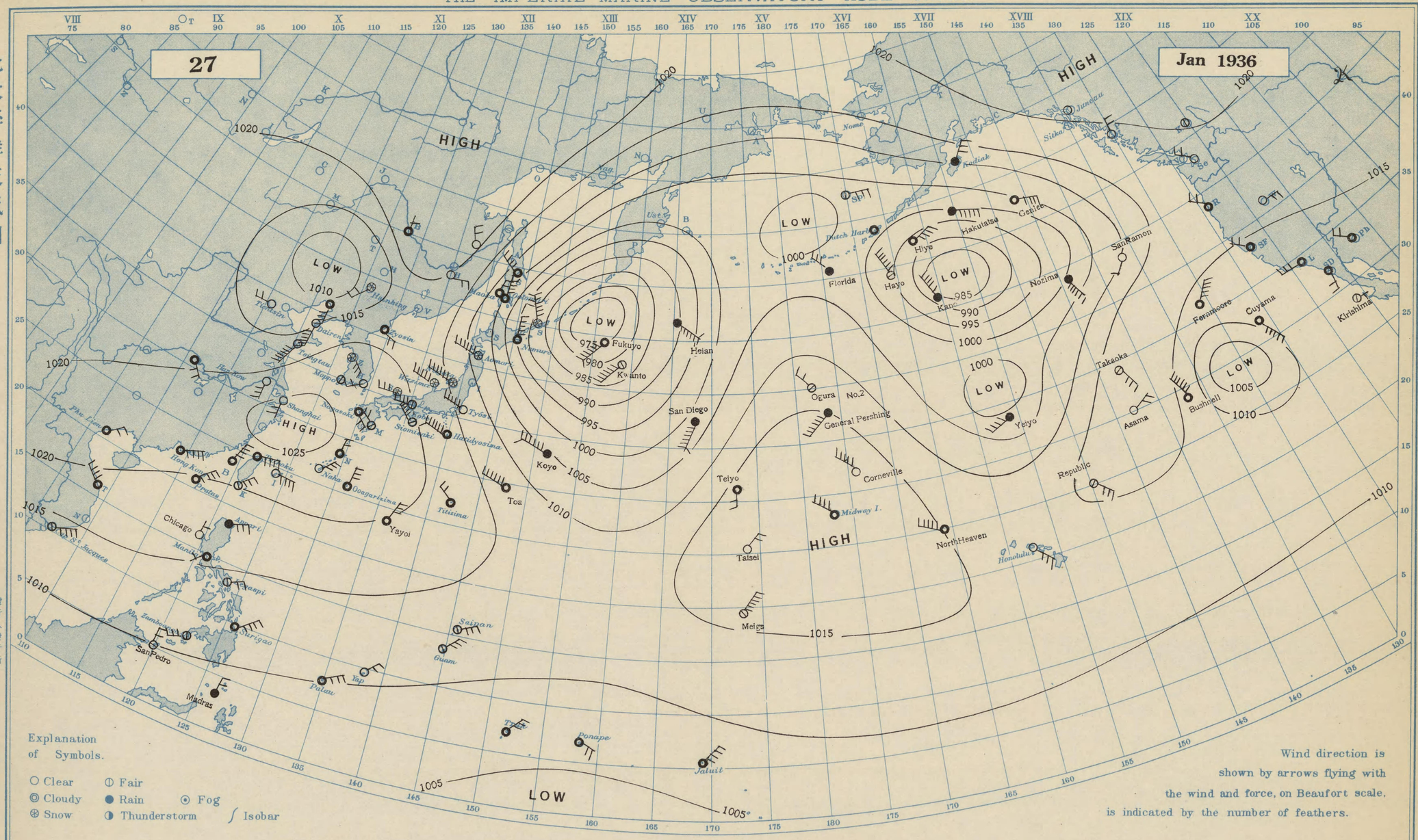
THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

No 4775

北太平洋天氣圖

27

Jan 1936



Explanation of Symbols.

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◎ 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.	21.7	23.5	22.6	23.9	20.6	21.5	11.5	16.6	17.7	17.3	07.3	94.7	03.7	23.8	19.0	15.8	11.3
Air Temperature (in C)	15	14	16	5	3	3	7	6	17	-1	-3	-2	-7	1	-5	0	-15
Direction and Force of Winds (0-12)	ENE 4	NE 3	N 3	SE 2	NW 5	W 4	WNW 5	WNW 7	NW 2	WNW 5	WNW 6	N 5	N 6	- 1	ESE 2	S 6	SW 2
Weather	cloudy	clear	cloudy	cloudy	fair	fair	clear	cloudy	cloudy	snow	snow	cloudy	cloudy	fair	cloudy	clear	snow

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 8h	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.	13.3	18.1	25.3	24.7	12.3	11.3	07.8	06.6	08.0	20.7	15.1	23.3	13.6	11.8	18.6	02.4	12.5
Air Temperature (in C)	-3	2	3	7	27	29	29	28	28	12	28	13	31	26	-	0	3
Direction and Force of Winds (0-12)	W 2	SSW 6	S 2	- 1	ENE 3	ENE 3	NE 3	ESE 2	NE 4	ENE 4	SW 1	NE 2	NE 4	SE 3	NW 4	calm	NE 3
Weather	clear	clear	clear	clear	fair	cloudy	cloudy	cloudy	cloudy	cloudy	cloudy	cloudy	cloudy	clear	cloudy	cloudy	rain

印刷人 發行人 發行所 神戸市神戸區中山手通七丁目 海洋氣象臺 販賣所

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

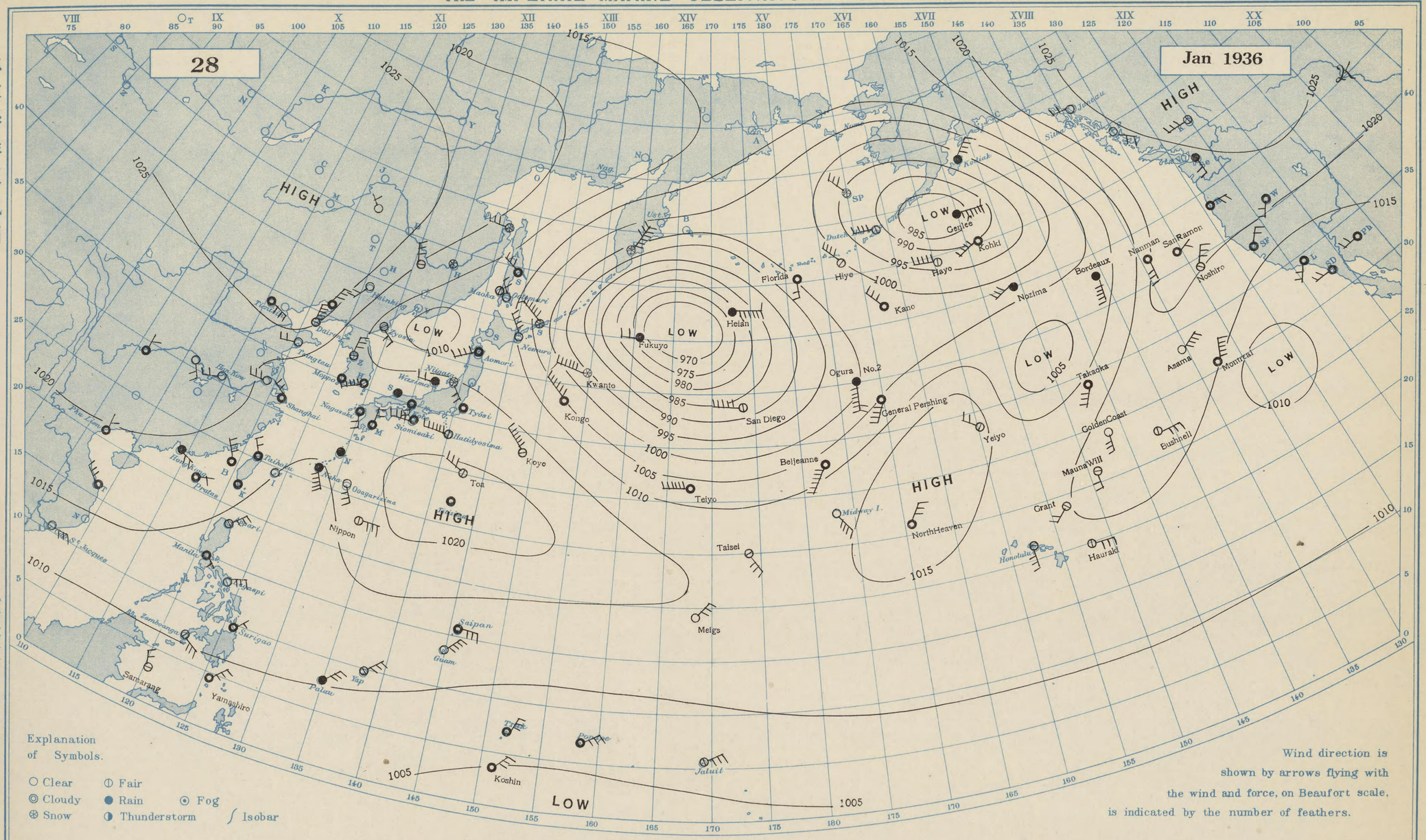
THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

No 4 7 7 6

北太平洋天氣圖

28

Jan 1936



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.	18.1	14.6	18.4	19.1	18.4	19.0	16.6	18.0	20.4	16.3	14.1	10.0	11.3	18.7	13.0	26.0	24.3
Air Temperature (in C)	15	19	20	10	11	7	5	12	17	5	-2	-5	-7	4	0	-8	-22
Direction and Force of Winds (0-12)	NNW 2	SSE 5	SSE 3	SSE 2	W 4	S 2	- 1	W 6	- 1	W 2	WSW 4	NNW 4	NNW 2	- 1	SE 2	N 5	SW 2
Weather	cloudy	rain	clear	cloudy	cloudy	cloudy	cloudy	fair	cloudy	rain	cloudy	clear	clear	cloudy	fair	fair	clear

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 8h	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.	25.9	20.7	19.7	22.6	12.2	10.6	07.0	06.1	07.9	16.6	13.7	19.1	13.0	11.8	14.5	94.9	99.6
Air Temperature (in C)	-1	2	8	9	27	26	28	29	28	14	28	13	29	24	-	0	4
Direction and Force of Winds (0-12)	ESE 3	WSW 2	NW 2	WSW 2	E 3	NE 3	NNE 3	ENE 3	ENE 3	ESE 2	SE 1	N 1	NE 1	S 3	SE 4	W 4	NE 4
Weather	cloudy	clear	cloudy	clear	cloudy	rain	cloudy	cloudy	fair	rain	cloudy	cloudy	cloudy	fair	clear	fair	rain

印刷人 神戸市神戸區中山手通七丁目 海洋氣象臺
發行人 發行所

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

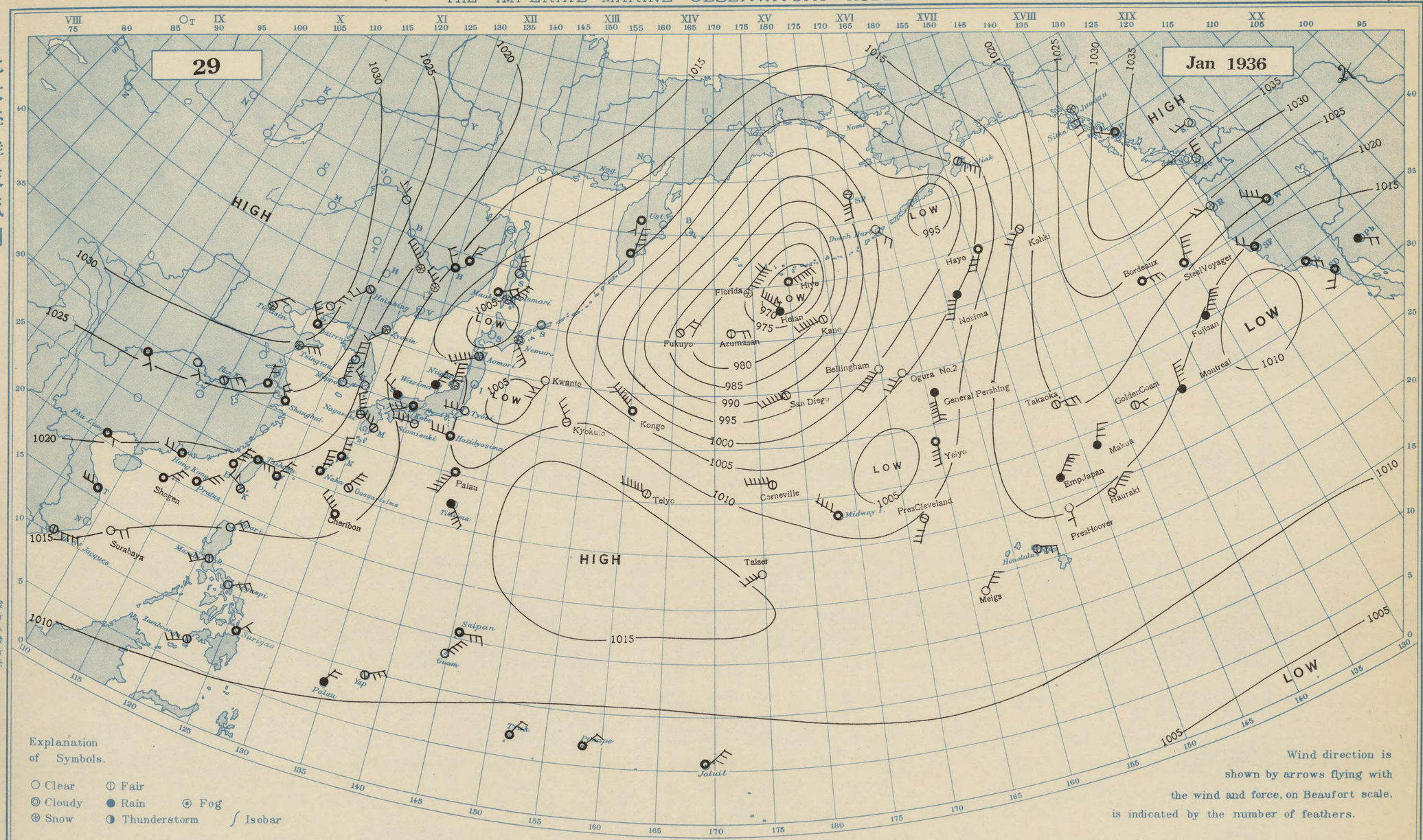
THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

No 4 7 7

北太平洋天氣圖

29

Jan 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.	20.0	17.3	15.7	17.9	11.0	12.6	07.7	10.4	12.2	11.9	09.6	05.3	06.3	23.5	17.5	31.4	27.9
Air Temperature (in C)	16	18	19	9	13	7	11	15	18	2	-2	-3	-10	0	-9	-12	-22
Direction and Force of Winds (0-12)	E 3	N 4	NNE 3	NNW 4	W 4	WSW 3	W 3	W 3	SSE 4	NNE 3	WSW 5	SSE 4	NE 5	N 4	SW 2	NNW 3	SW 2
Weather	cloudy	cloudy	fair	fair	clear	cloudy	clear	cloudy	rain	rain	fair	snow	snow	clear	snow	cloudy	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 8h	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.	31.7	28.4	24.8	26.7	12.0	11.4	08.8	07.5	07.4	16.8	13.9	21.6	13.5	12.5	09.8	98.3	06.4
Air Temperature (in C)	-7	-3	7	9	25	27	28	29	29	15	30	15	28	24	-	-1	4
Direction and Force of Winds (0-12)	NE 2	ENE 3	NNW 2	ENE 2	E 3	NNE 2	NNE 2	NE 2	NE 3	W 2	WSW 2	E 1	NNE 1	E 3	NW 4	SE 2	SE 4
Weather	snow	snow	cloudy	fair	cloudy	rain	cloudy	cloudy	cloudy	cloudy	fair	cloudy	cloudy	fair	cloudy	clear	fair

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 印刷所

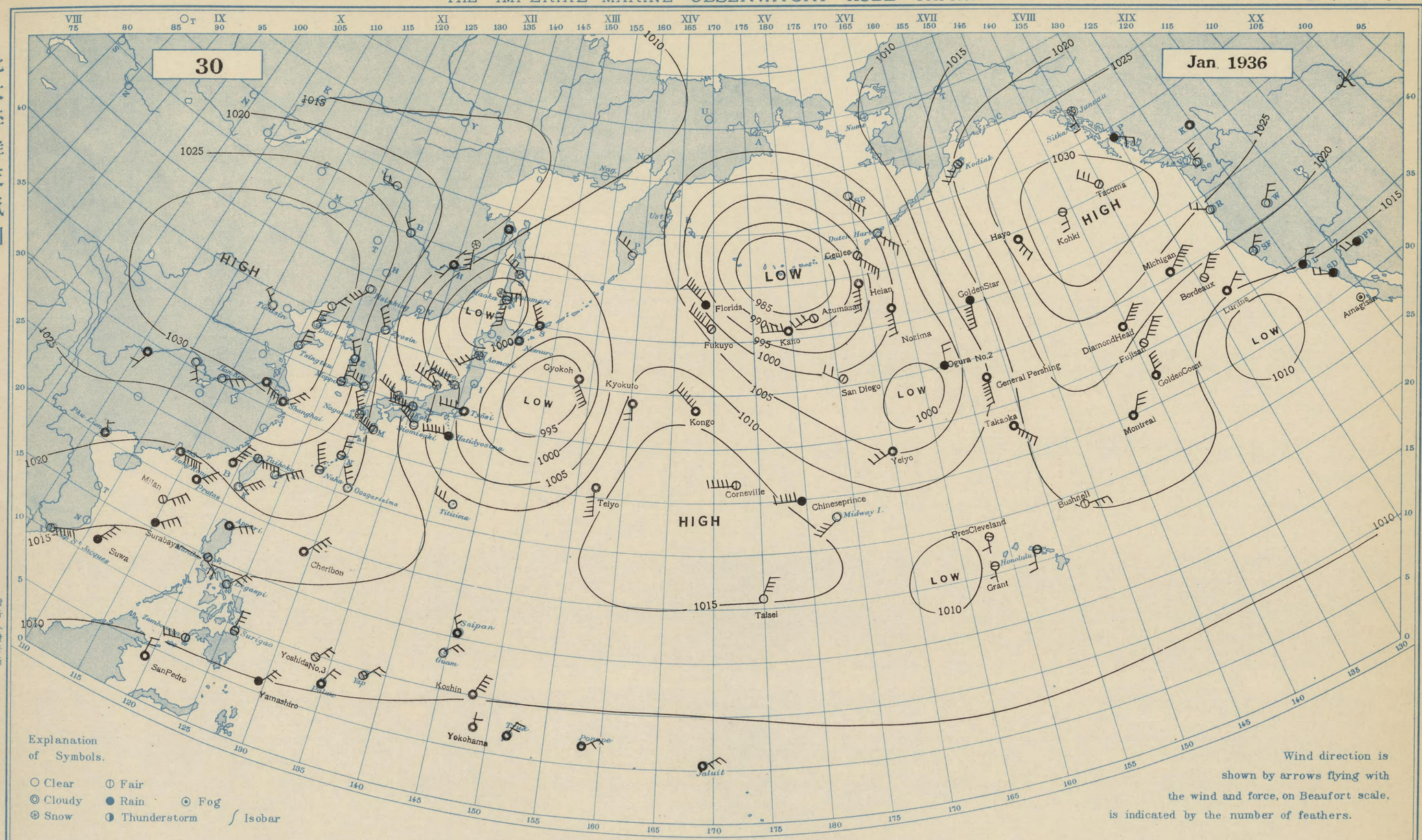
DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№4 7 7 8

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.	23.7	23.3	20.7	21.9	11.9	14.6	00.3	05.3	11.3	10.4	04.6	02.0	98.6	27.1	18.4	32.0	28.0
Air Temperature (in C)	18	15	17	0	1	-1	5	5	19	-4	-6	-5	-5	-5	-11	-13	-24
Direction and Force of Winds (0-12)	E 5	NNE 5	NNW 3	NNW 5	NW 6	W 6	W 5	W 6	WNW 3	WNW 4	SW 3	- 1	S 6	N 3	NNW 4	N 3	SW 3
Weather	fair	fair	clear	snow	clear	fair	cloudy	rain	clear	snow	snow	cloudy	fair	fair	clear	clear	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 8h	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.	34.0	31.9	30.3	29.0	12.3	11.4	09.0	08.0	08.4	12.6	15.4	22.9	14.3	11.8	11.8	00.3	22.0
Air Temperature (in C)	-9	-7	4	6	27	28	29	29	28	5	29	15	29	26	-	3	2
Direction and Force of Winds (0-12)	NW 2	N 3	NE 3	ENE 3	NNW 2	NNE 2	NNE 2	ENE 2	ENE 3	E 6	SE 2	NNW 1	N 3	S 2	SW 4	SE 4	SW 3
Weather	clear	clear	cloudy	clear	cloudy	cloudy	cloudy	cloudy	cloudy	cloudy	fair	cloudy	fair	fair	clear	clear	fair

印刷人販賣所 神戸市神戸區中山手通七丁目 海洋氣象臺 發行人發行所

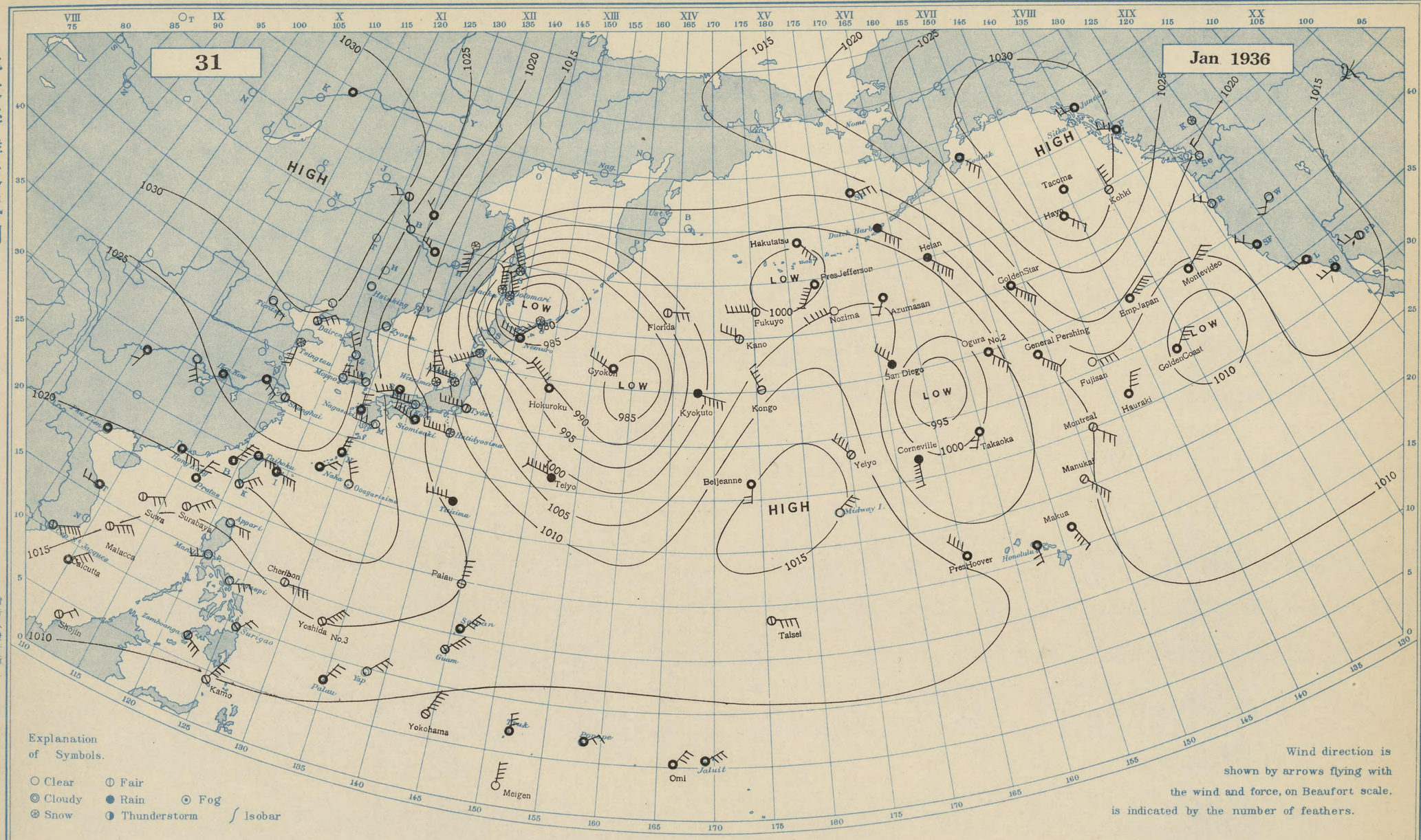
DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№4779

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.	22.1	24.0	23.7	24.6	15.8	16.4	06.7	10.3	14.7	12.4	00.8	83.3	79.9	27.8	18.3	28.4	28.4
Air Temperature (in C)	18	14	16	1	0	-1	2	3	15	-4	-6	-6	-6	-5	-9	-8	-23
Direction and Force of Winds (0-12)	E 4	NE 2	NNW 3	N 3	WNW 5	W 5	W 6	W 6	W 5	NNW 4	SW 6	WNW 4	NNW 8	N 2	- 1	NE 3	- 1
Weather	cloudy	cloudy	clear	cloudy	cloudy	clear	fair	snow	rain	snow	snow	cloudy	snow	clear	clear	fair	clear

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 8h	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.	27.1	27.9	27.8	25.9	12.8	10.9	08.2	07.3	08.8	20.6	14.4	19.5	13.7	07.8	16.6	09.8	27.4
Air Temperature (in C)	-6	-3	5	4	24	29	29	28	28	14	30	16	32	20	-	3	6
Direction and Force of Winds (0-12)	ESE 2	S 3	E 2	- 1	NE 4	NNE 3	N 3	ENE 2	ENE 3	N 6	WSW 2	calm	NE 2	S 2	NE 3	SE 4	SE 3
Weather	clear	snow	fair	cloudy	cloudy	cloudy	cloudy	cloudy	cloudy	cloudy	clear	cloudy	fair	cloudy	clear	rain	cloudy

印刷人 神戸市神戸區中山手通七丁目 海洋氣象臺
發行人 發行所

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

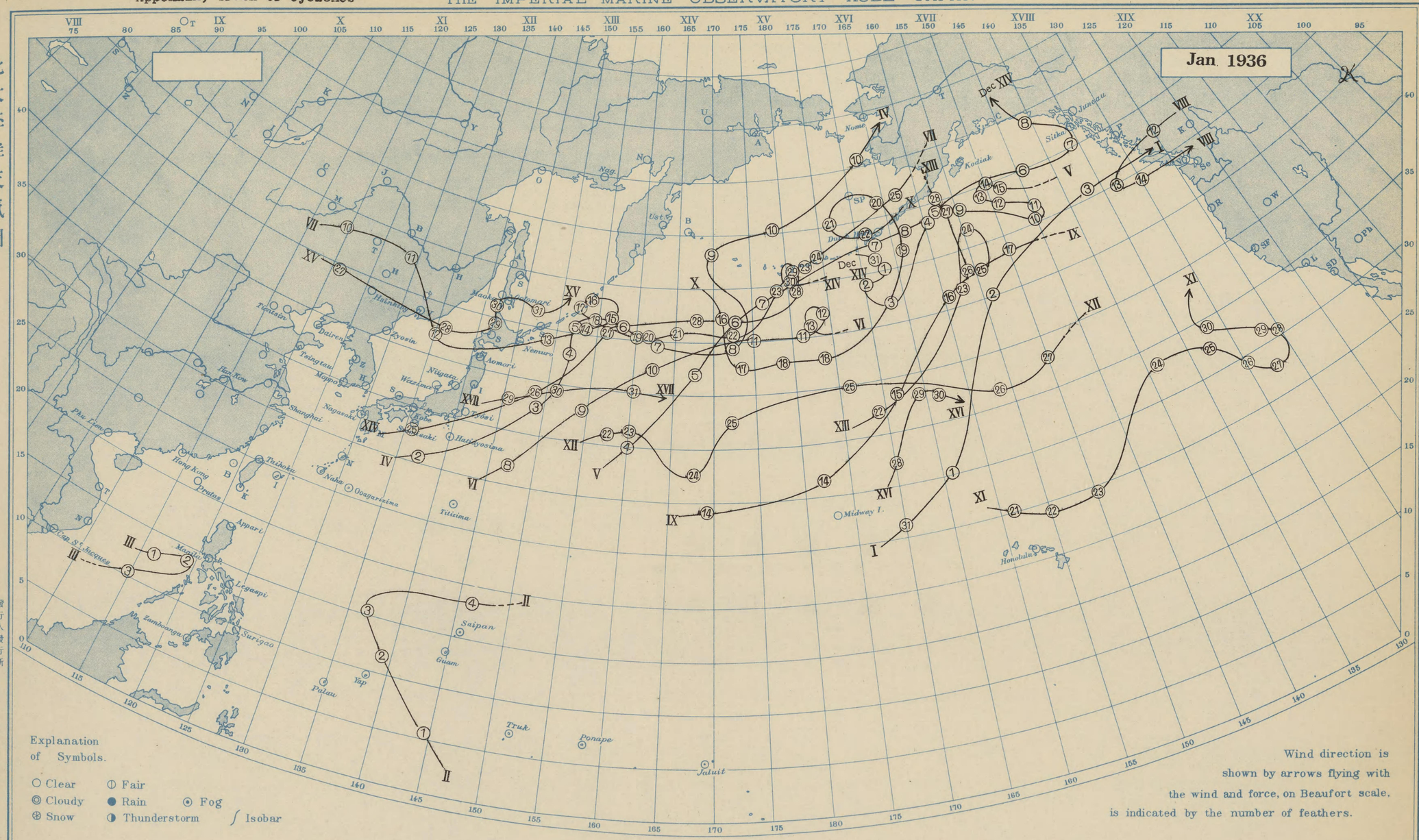
(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

Appendix; Track of Cyclones

No

北太平洋天氣圖



Explanation of Symbols.

○ Clear ◐ Fair
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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.																	
Air Temperature (in C)																	
Direction and Force of Winds (0-12)																	
Weather																	

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 8h	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

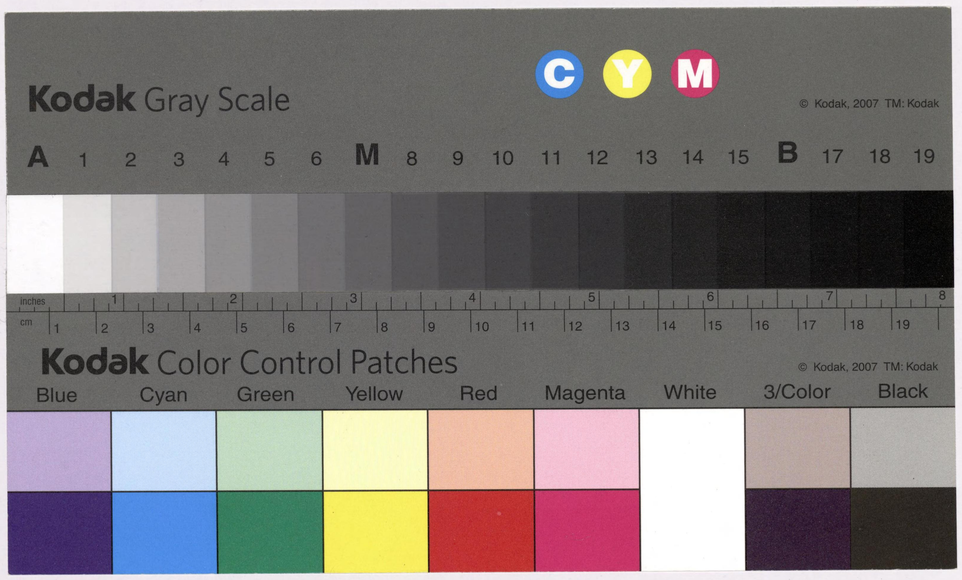
發行人 發行所
印刷人 販賣所
神戶市神戶區中山手通七丁目
海洋氣象臺

昭和十一年九月十一日印刷
昭和十一年九月十五日發行

發行兼印刷者
臺灣海洋氣象臺
神戶市神戶區中山手通七丁目

印刷所
臺灣海洋氣象臺

425-31
1200501475752
425
31


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
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Blue Cyan Green Yellow Red Magenta White 3/Color Black