北太平洋天氣圖

昭和七年四月

戸　神

海洋氣象臺

DAILY WEATHER CHARTS
OF THE
NORTH PACIFIC OCEAN.

APRIL

1932

THE IMPERIAL MARINE OBSERVATORY,

KOBE, JAPAN.

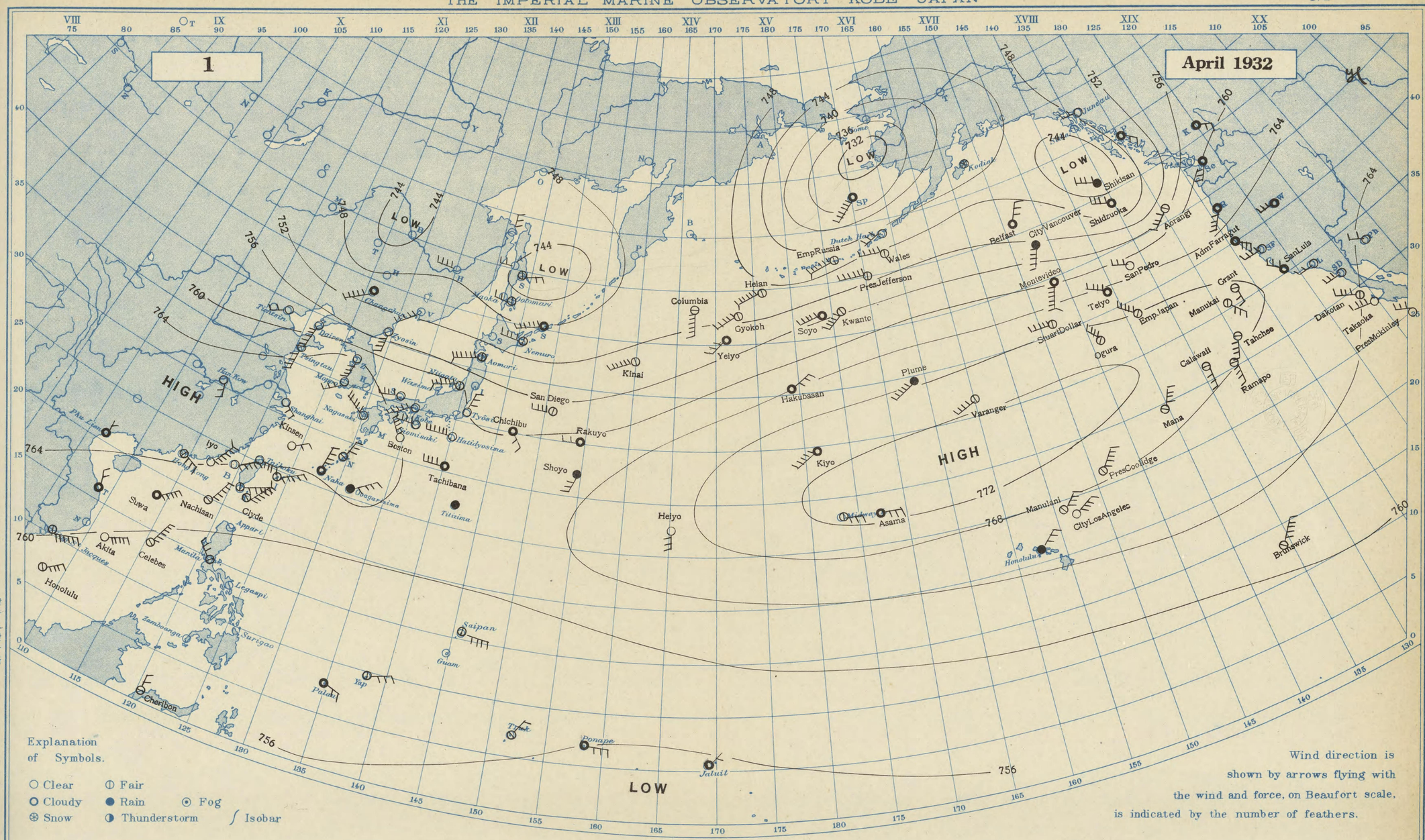
寄贈
7.9.22
帝國圖書館

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№ 3379



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	Changchun 12h, 135 E
Atm. Pressure (Red to m.s.l. and Strd. Gr.)	765.9	765.6	764.3	766.2	762.3	763.1	759.5	761.7	762.1	761.0	754.2	750.0	745.9	766.8	754.6	759.8	751.2
Air Temperature (in C)	21.2	17.4	-	13.7	13.9	12.0	10.7	13.2	16.2	10.7	9.9	7.4	2.8	11.4	7.4	16.3	16.6
Direction and Force of Winds (0-12)	E 4	NNE 4	NE 4	NW 5	W 4	SW 5	NNE 3	W 6	- 1	SSW 6	WSW 7	WNW 4	WNW 2	SW 3	S 4	SSW 6	SW 5
Weather	clear	cloudy	rain	clear	clear	clear	clear	clear	rain	cloudy	fair	fair	fair	clear	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 7h	Ponape 12h, 135 E	Jaluit 8h	Hongkong 10h	Manila 13h	Phu-Lien 10h	Surigao 13h	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.)	758.8	763.3	767.4	766.2	758.3	757.3	758.5	755.9	757.6	764.8	757.1	765.3	-	764.5	772.2	744.7	742.7
Air Temperature (in C)	22.1	10.5	16.4	20.5	28.0	25.9	26.6	29.3	27.9	21.	32.	16.	-	20.	-	3.	2.
Direction and Force of Winds (0-12)	WSW 2	S 4	SE 2	SSE 2	ESE 4	ESE 2	NE 2	E 3	NE 1	ESE 3	NW 3	N 1	-	NE 3	E 3	SW 3	calm
Weather	clear	clear	clear	clear	fair	cloudy	fair	cloudy	cloudy	fair	fair	cloudy	-	rain	fair	clear	snow

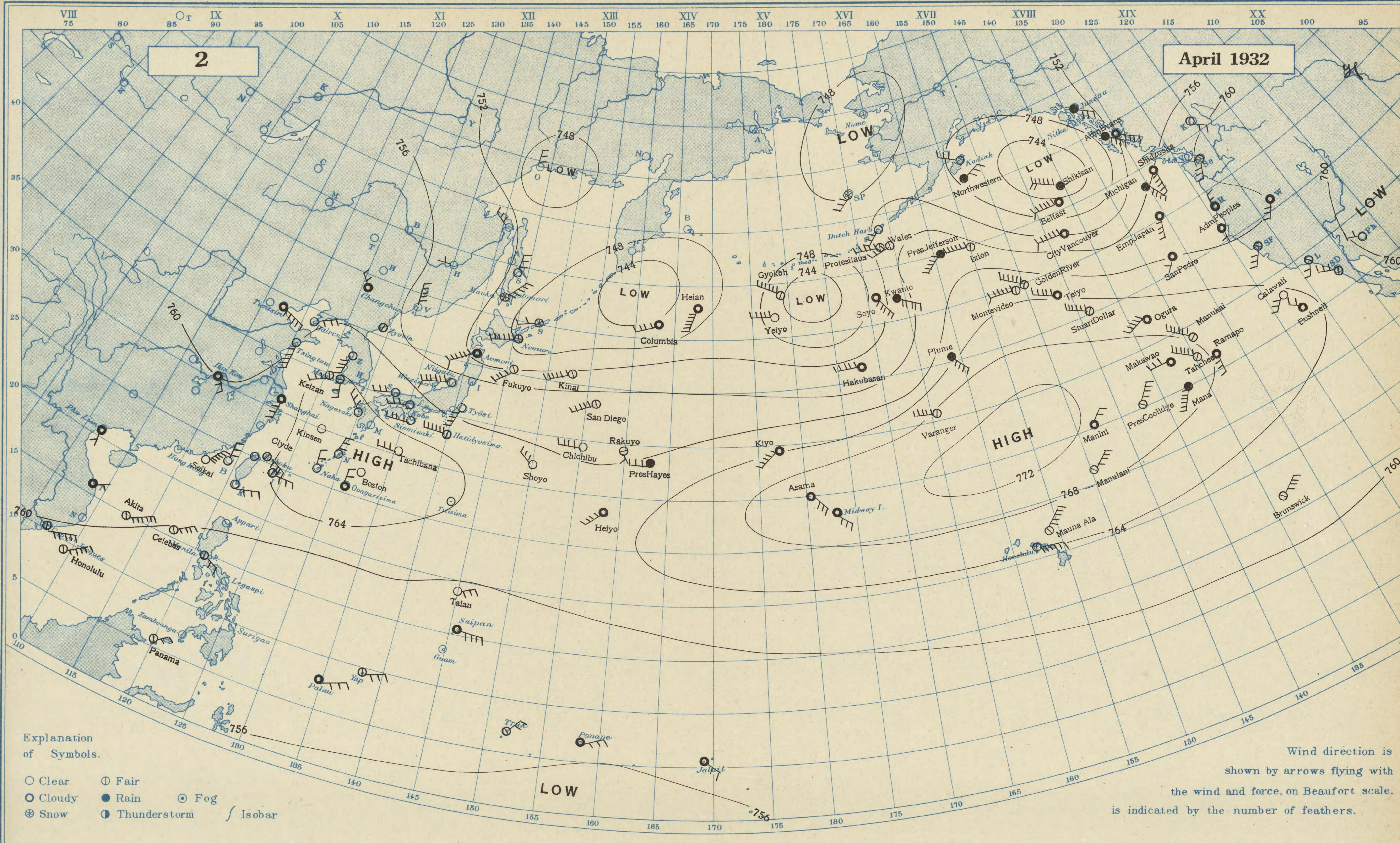
印刷人 發行人 發行所 神戸市神戸區中山手通七丁目 海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№ 3380



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	Changchun 12ʰ, 135E
Atm. Pressure (Red. to m.s.l. and Strd. Gr.)	762.0	765.1	765.0	765.0	762.0	762.0	758.1	761.6	764.0	759.4	751.9	745.3	750.6	764.1	756.4	759.5	758.8
Air Temperature (in C)	25.0	17.9	-	15.9	16.5	16.4	15.1	17.1	19.2	14.1	12.0	8.4	- 1.5	13.5	13.1	11.7	11.8
Direction and Force of Winds (0-12)	- 1	NNW 2	N 2	NW 3	W 4	WSW 3	SSW 4	W 6	- 1	SSW 7	SW 7	WSW 6	NE 5	SSE 2	- 1	NE 3	NW 2
Weather	clear	clear	cloudy	clear	clear	clear	clear	fair	clear	clear	cloudy	fair	snow	fair	fair	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 7ʰ	Ponape 12ʰ, 135E	Jaluit 8ʰ	Hongkong 10ʰ	Manila 13ʰ	Phu-Lien 10ʰ	Surigao 13ʰ	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.)	758.3	759.3	761.7	760.0	758.5	757.5	758.6	756.2	758.3	-	756.9	761.7	-	764.0	769.6	755.9	747.8
Air Temperature (in C)	15.4	11.0	18.4	19.4	28.4	28.7	26.8	28.4	27.4	-	34.	19.	-	22.	-	2.	4.
Direction and Force of Winds (0-12)	ESE 5	S 5	S 3	SE 2	ESE 4	ENE 3	NE 2	ENE 3	SE 2	-	ESE 2	SSE 1	-	E 5	SE 3	SW 3	NW 3
Weather	cloudy	clear	cloudy	cloudy	cloudy	cloudy	fair	cloudy	cloudy	-	fair	cloudy	-	fair	cloudy	clear	clear

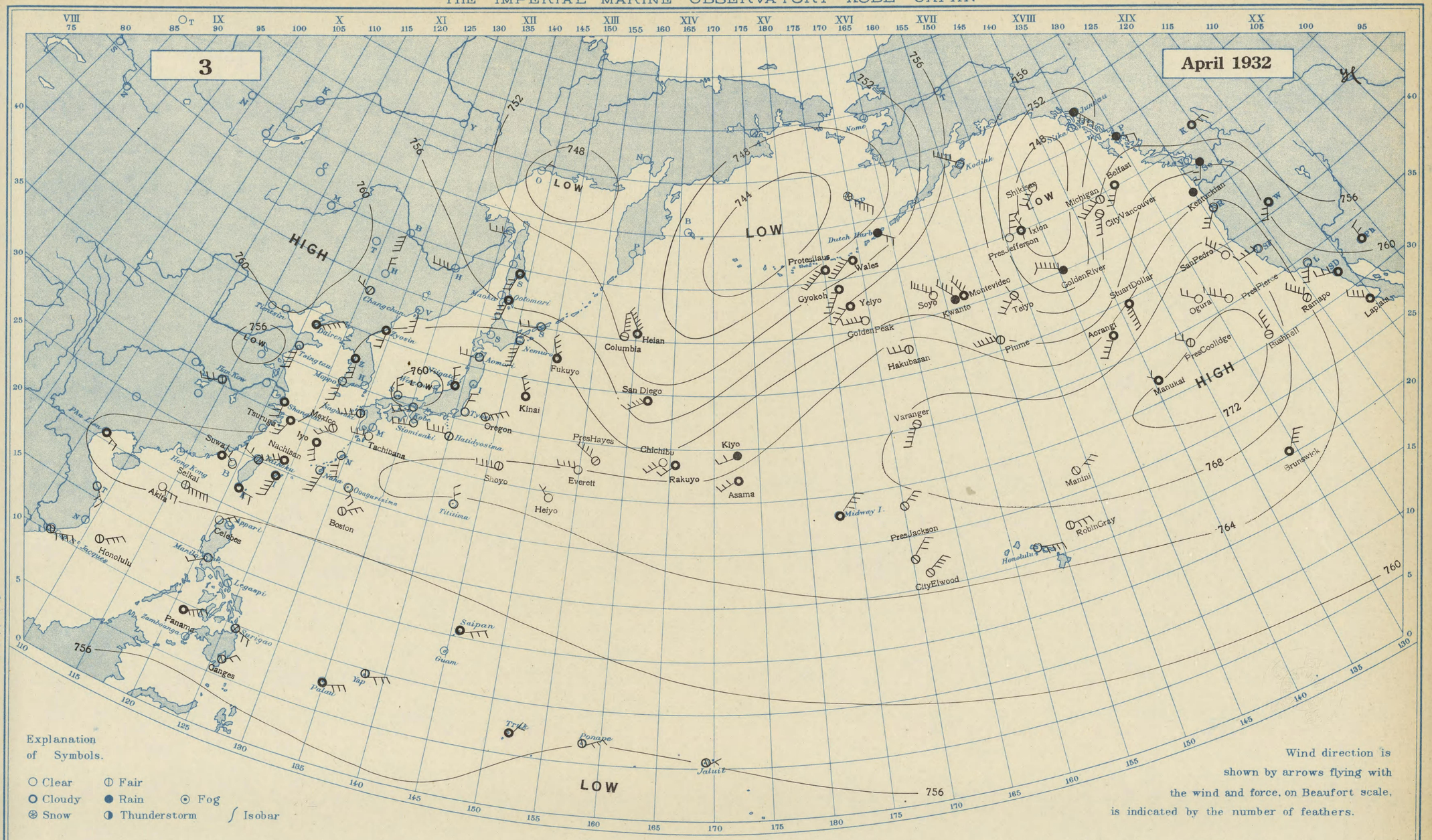
發行人發行所
印刷人販賣所
神戸市神戸區中山手通七丁目
海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

No 3381



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	Changchun 12h, 135E
Atm. Pressure (Red. to m.s.l. and Strd. Gr.)	760.8	762.3	763.1	762.3	760.3	760.1	761.2	761.0	763.6	760.0	761.5	760.2	755.8	759.7	760.2	759.2	758.8
Air Temperature (in C)	25.2	20.7	-	17.0	18.2	19.8	12.8	20.0	20.5	17.0	11.7	2.9	1.6	17.5	5.9	6.7	10.9
Direction and Force of Winds (0-12)	WNW 2	SSW 4	SE 2	WSW 3	WSW 3	SW 2	NNE 2	W 4	NNW 2	SW 3	W 2	SSW 5	SSW 4	S 3	S 2	NE 5	WNW 2
Weather	fair	clear	clear	fair	clear	clear	clear	fair	clear	clear	clear	clear	cloudy	clear	cloudy	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 7h	Ponape 12h, 135E	Jaluit 8h	Hongkong 10h	Manila 13h	Phu-Lien 10h	Surigao 13h	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.)	760.5	756.6	758.3	759.0	758.3	757.5	758.4	755.9	767.6	-	756.4	760.5	756.1	764.5	767.1	745.7	757.9
Air Temperature (in C)	18.6	12.6	16.8	23.4	27.9	29.3	26.2	29.4	29.7	-	32.	20.	30.	23.	-	1.	2.
Direction and Force of Winds (0-12)	- 1	S 4	S 2	WSW 2	ENE 3	ENE 3	NE 1	ENE 3	ENE 1	-	SW 2	ESE 2	ESE 4	E 4	NE 4	SE 2	NW 5
Weather	clear	clear	cloudy	fair	cloudy	cloudy	cloudy	fair	fair	-	clear	cloudy	fair	clear	cloudy	rain	clear

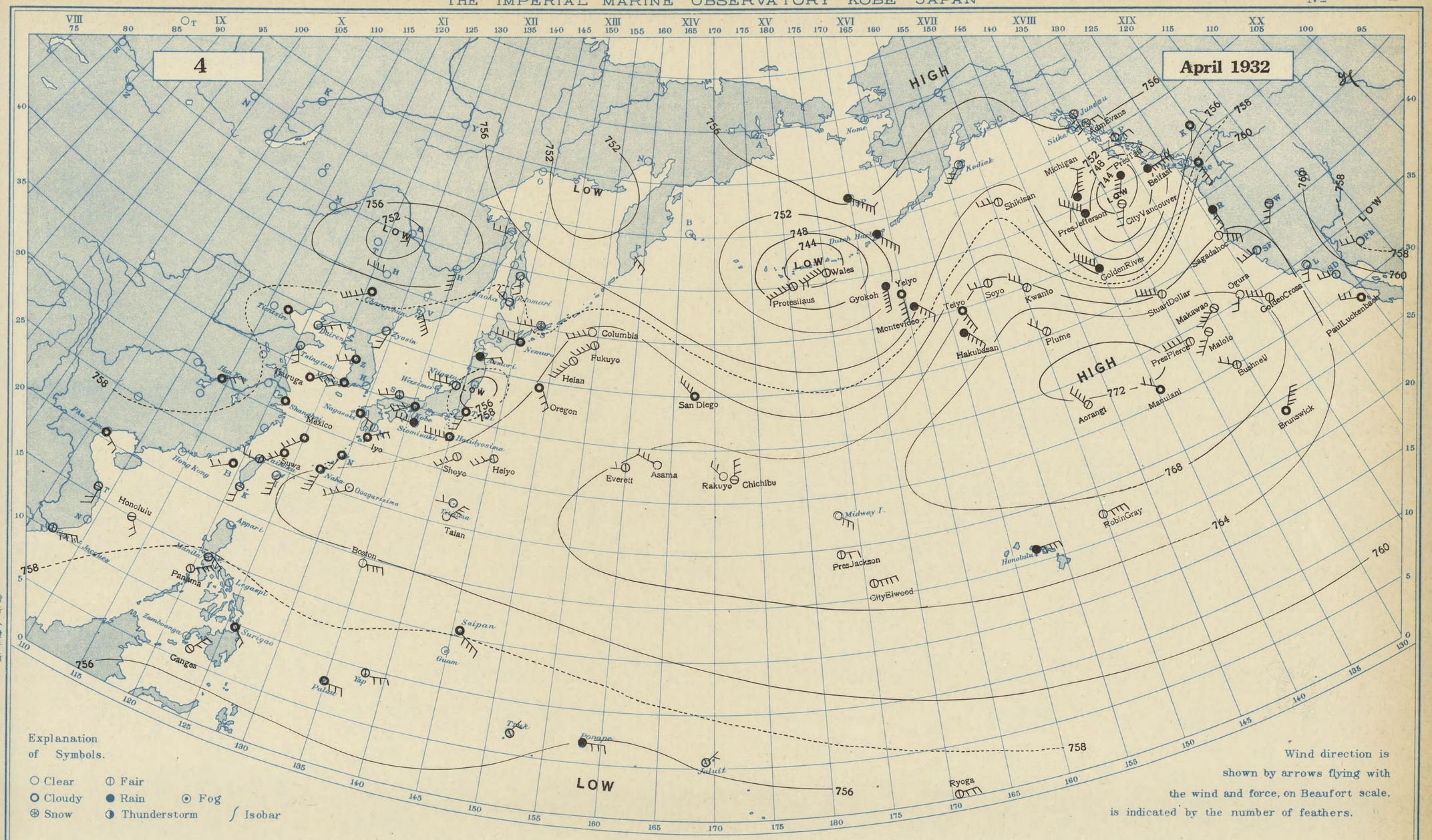
發行人 印刷人 發行所 印刷人 販賣所 神戸市神戸區中山手通七丁目 海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№ 3382



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	Changchun 12h, 135E
Atm. Pressure (Red to m.s.l. and Strd. Gr.)	758.8	760.4	760.9	758.5	758.3	758.4	756.5	758.8	761.7	758.1	759.1	759.0	758.7	758.7	759.4	759.9	757.6
Air Temperature (in C)	26.9	22.4	-	16.9	17.3	18.8	17.5	17.8	21.3	15.2	5.1	4.9	2.8	13.8	8.3	13.4	14.3
Direction and Force of Winds (0-12)	W 2	SSW 4	SW 3	ESE 2	W 3	SW 3	SSW 3	W 5	W 1	W 3	ENE 2	WNW 4	NW 2	SW 2	S 2	NE 3	SW 5
Weather	fair	cloudy	clear	cloudy	rain	cloudy	cloudy	cloudy	clear	cloudy	rain	cloudy	clear	cloudy	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 7h	Ponape 12h, 135E	Jaluit 8h	Hongkong 10h	Manila 13h	Phu-Lien 10h	Surigao 13h	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.)	758.6	759.6	758.3	757.1	758.1	757.0	758.5	755.6	758.0	-	756.0	758.5	758.3	765.0	761.1	754.4	753.9
Air Temperature (in C)	15.6	13.7	22.0	22.4	26.5	29.5	26.4	29.1	29.2	-	33.	21.	27.	22.	-	4.	6.
Direction and Force of Winds (0-12)	- 1	SE 2	calm	NE 2	SE 4	E 3	NE 1	E 3	NE 1	-	SE 3	ESE 2	SE 2	E 4	SE 3	SE 5	SW 3
Weather	cloudy	clear	cloudy	cloudy	cloudy	cloudy	fair	rain	fair	-	fair	cloudy	cloudy	rain	clear	rain	clear

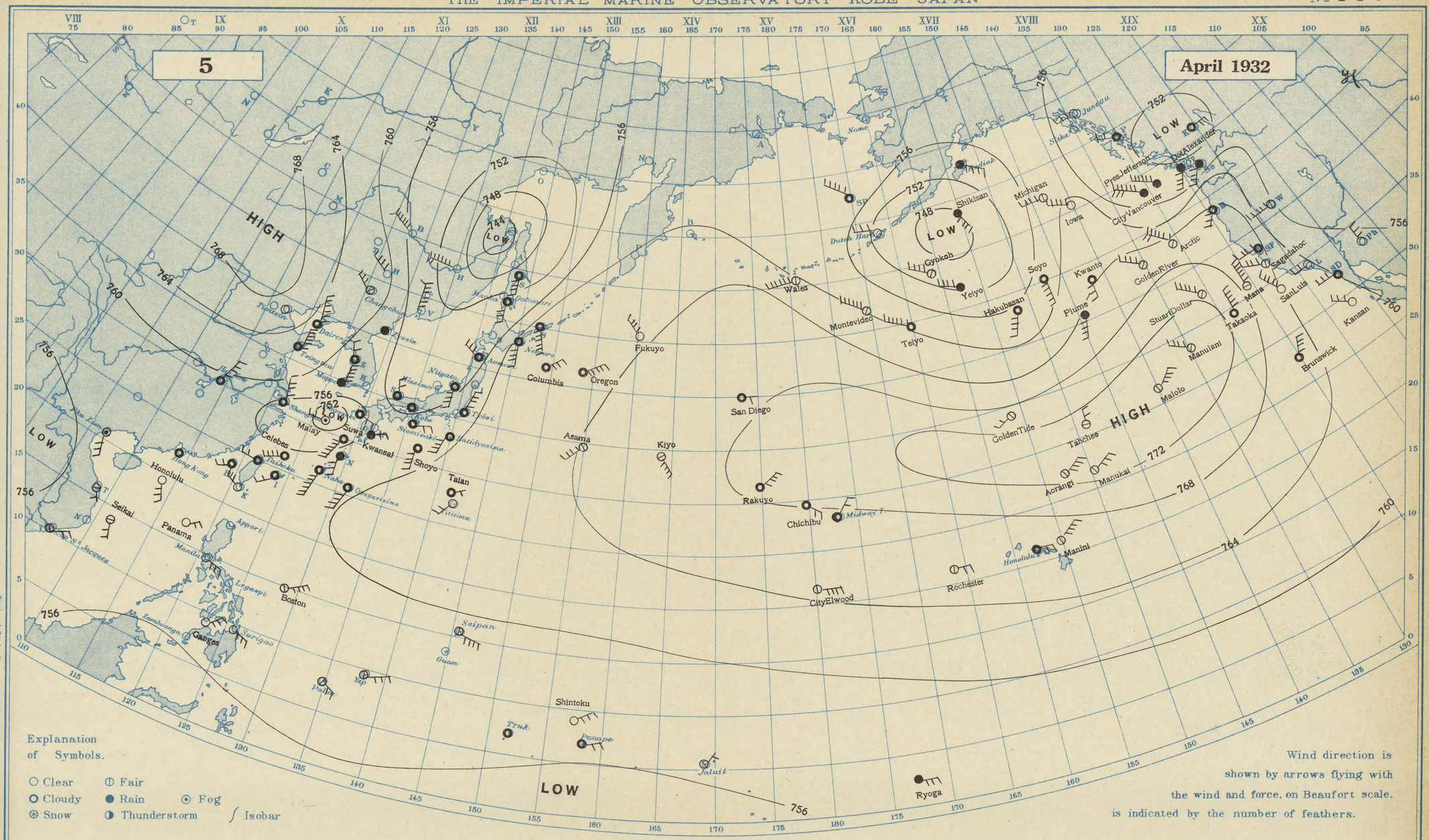
發行人 發行所
印刷人 販賣所
神戸市神戸區中山手通七丁目
海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№ 3383



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	Changchun 12h, 135E
Atm. Pressure (Red. to m.s.l. and Strd. Gr.)	757.6	757.7	759.4	755.4	756.5	755.8	758.6	758.1	761.5	755.1	755.9	762.3	754.8	756.6	756.6	763.4	762.0
Air Temperature (in C)	25.2	23.2	-	20.1	16.5	18.3	10.4	18.3	21.5	14.3	9.6	2.1	0.7	8.7	4.7	4.1	1.9
Direction and Force of Winds (0-12)	W 2	SSW 6	SSW 4	ESE 2	ENE 3	- 1	NNE 4	SSW 4	SW 2	NNE 3	NW 3	S 4	S 3	N 5	- 1	NNW 6	NW 3
Weather	cloudy	cloudy	cloudy	cloudy	cloudy	cloudy	cloudy	cloudy	clear	cloudy	cloudy	cloudy	cloudy	rain	rain	cloudy	fair

Station / Hour of Observation	Tientsin 12h, 135E	Tsingtau 12h, 135E	Shanghai 12h, 135E	Hankow 12h, 135E	Saipan 12h, 135E	Palau 12h, 135E	Truk 7h	Ponape 12h, 135E	Jaluit 8h	Hongkong 10h	Manila 13h	Phu-Lien 10h	Surigao 13h	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.)	767.4	762.5	755.9	759.5	759.0	757.1	759.2	756.6	758.5	758.7	756.0	757.2	755.5	766.1	767.6	749.8	753.4
Air Temperature (in C)	9.6	4.5	24.5	21.6	28.2	30.0	25.9	30.1	28.5	23.	33.	22.	30.	23.	-	4.	3.
Direction and Force of Winds (0-12)	- 1	N 6	NNW 4	NNE 4	ESE 4	ESE 2	calm	ENE 2	NE 1	calm	ESE 3	SSE 3	ESE 3	E 2	NE 2	W 3	SE 4
Weather	clear	cloudy	cloudy	cloudy	fair	fair	cloudy	cloudy	fair	cloudy	clear	fog	clear	cloudy	cloudy	clear	rain

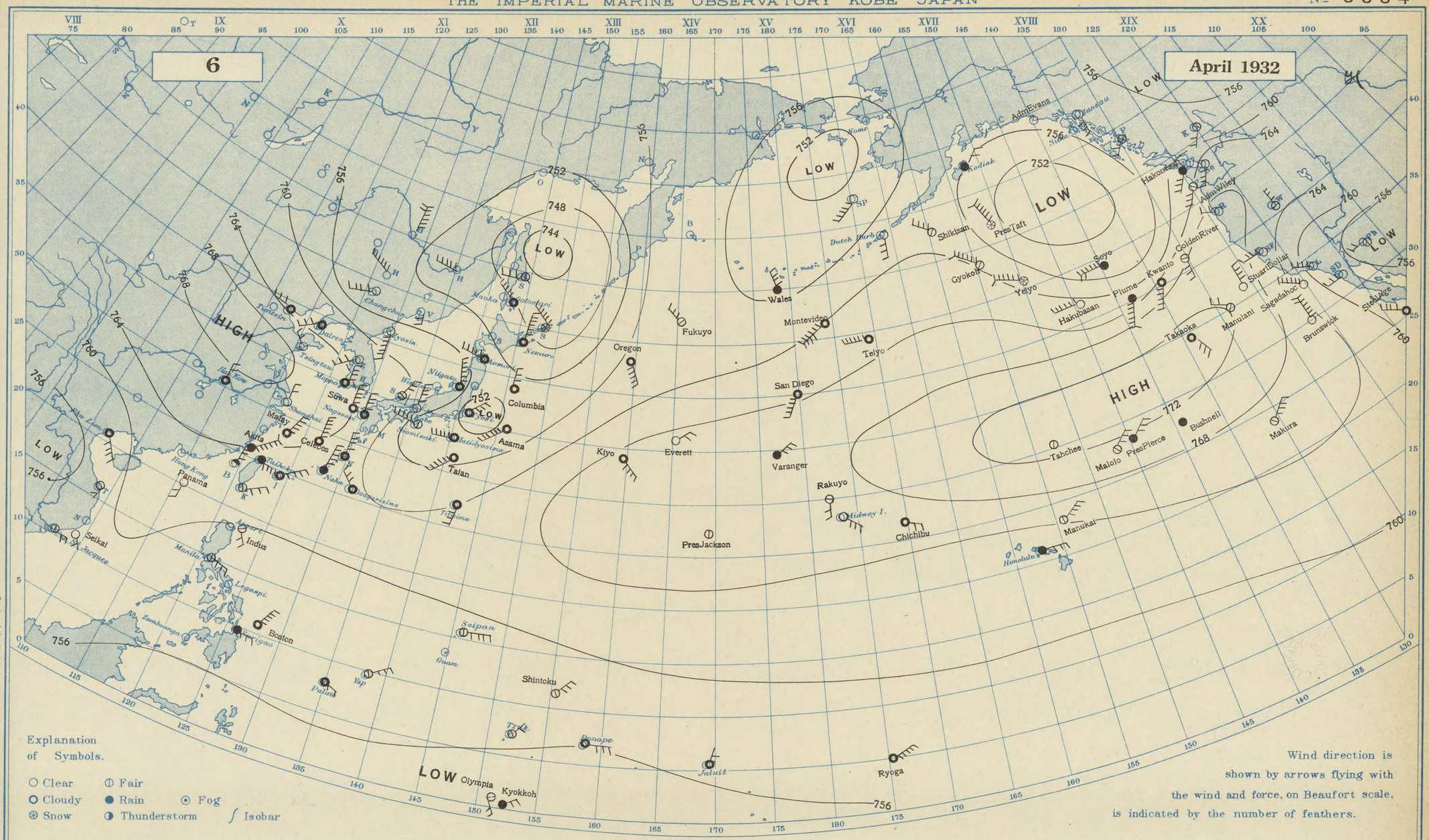
發行人 發行所
印刷人 販賣所
神戸市神戸區中山手通七丁目
海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№ 3384



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	Changchun 12h, 135 E
Atm. Pressure (Red to m.s.l. and Strd. Gr.)	763.2	761.0	760.2	761.6	755.0	759.0	751.7	753.9	759.9	759.9	754.9	748.3	747.9	764.7	758.0	763.1	754.2
Air Temperature (in C)	17.3	17.9	-	14.4	16.9	12.4	11.4	15.4	23.3	6.9	4.2	- 0.4	- 2.3	10.4	6.6	13.4	10.7
Direction and Force of Winds (0-12)	E 4	NNE 5	NW 3	N 4	WNW 5	N 4	NE 3	W 5	SSW 3	NNW 3	WNW 5	N 5	NW 5	N 5	S 6	SW 3	WSW 4
Weather	rain	rain	cloudy	cloudy	fair	clear	cloudy	cloudy	cloudy	fair	cloudy	cloudy	cloudy	cloudy	clear	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 7h	Ponape 12h, 135 E	Jaluit 8h	Hongkong 10h	Manila 13h	Phu-Lien 10h	Surigao 13h	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.)	764.0	766.6	767.2	765.7	759.6	757.6	758.5	756.0	758.9	-	756.7	758.0	756.2	762.0	767.1	758.4	755.9
Air Temperature (in C)	16.4	9.7	12.2	11.8	28.3	29.4	26.4	28.9	27.3	-	33.	23.	26.	22.	-	2.	2.
Direction and Force of Winds (0-12)	W 3	NW 2	N 2	N 2	E 4	ESE 2	NE 1	E 3	NNE 1	-	ESE 4	SE 4	E 3	E 3	SE 3	S 3	NE 2
Weather	cloudy	clear	clear	cloudy	fair	cloudy	fair	cloudy	cloudy	-	fair	cloudy	rain	rain	clear	clear	rain

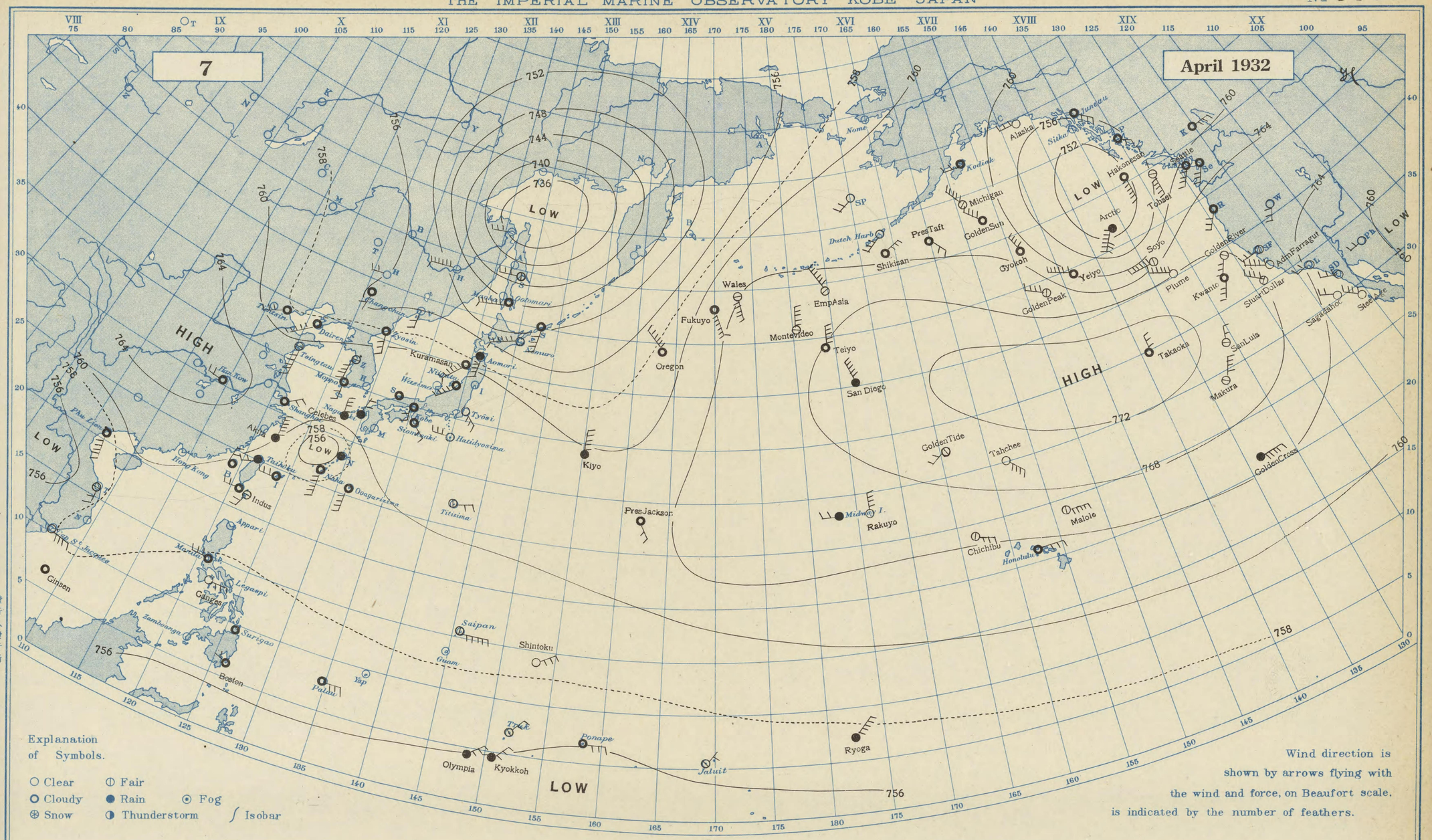
發行人 發行所
印刷人 販賣所
神戸市神戸區中山手通七丁目
海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№ 3385



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	Changchun 12h, 135 E
Atm. Pressure (Red to m.s.l. and Strd. Gr.)	759.6	757.0	758.9	762.6	762.5	762.9	762.9	762.0	761.7	761.6	756.8	753.2	747.9	763.3	758.0	758.8	755.1
Air Temperature (in C)	18.3	22.5	-	7.4	13.2	10.0	12.0	17.3	23.5	11.2	9.2	5.3	- 2.4	6.7	4.3	12.8	11.1
Direction and Force of Winds (0-12)	WSW 2	S 5	S 4	NNE 2	SE 2	S 2	SE 3	W 3	ENE 2	SSW 4	SSW 4	WSW 7	W 7	S 2	SSE 3	SW 5	SSW 2
Weather	rain	cloudy	cloudy	rain	cloudy	cloudy	clear	clear	fair	cloudy	rain	clear	cloudy	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 7h	Ponape 12h, 135 E	Jaluit 8h	Hongkong 10h	Manila 13h	Phu-Lien 10h	Surigao 13h	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.)	758.0	761.6	762.1	764.6	758.9	757.1	758.6	755.9	758.3	-	756.4	757.4	756.2	763.0	765.0	761.5	761.0
Air Temperature (in C)	16.0	9.5	9.1	8.0	27.9	28.7	26.8	29.2	29.2	-	32.	22.	29.	23.	-	6.	6.
Direction and Force of Winds (0-12)	WSW 3	S 5	NE 2	W 2	E 5	E 3	NE 2	E 3	NE 1	-	W 3	SSE 5	calm	E 3	W 2	SW 3	W 2
Weather	cloudy	fair	cloudy	cloudy	fair	cloudy	fair	cloudy	fair	-	cloudy	cloudy	cloudy	cloudy	rain	clear	cloudy

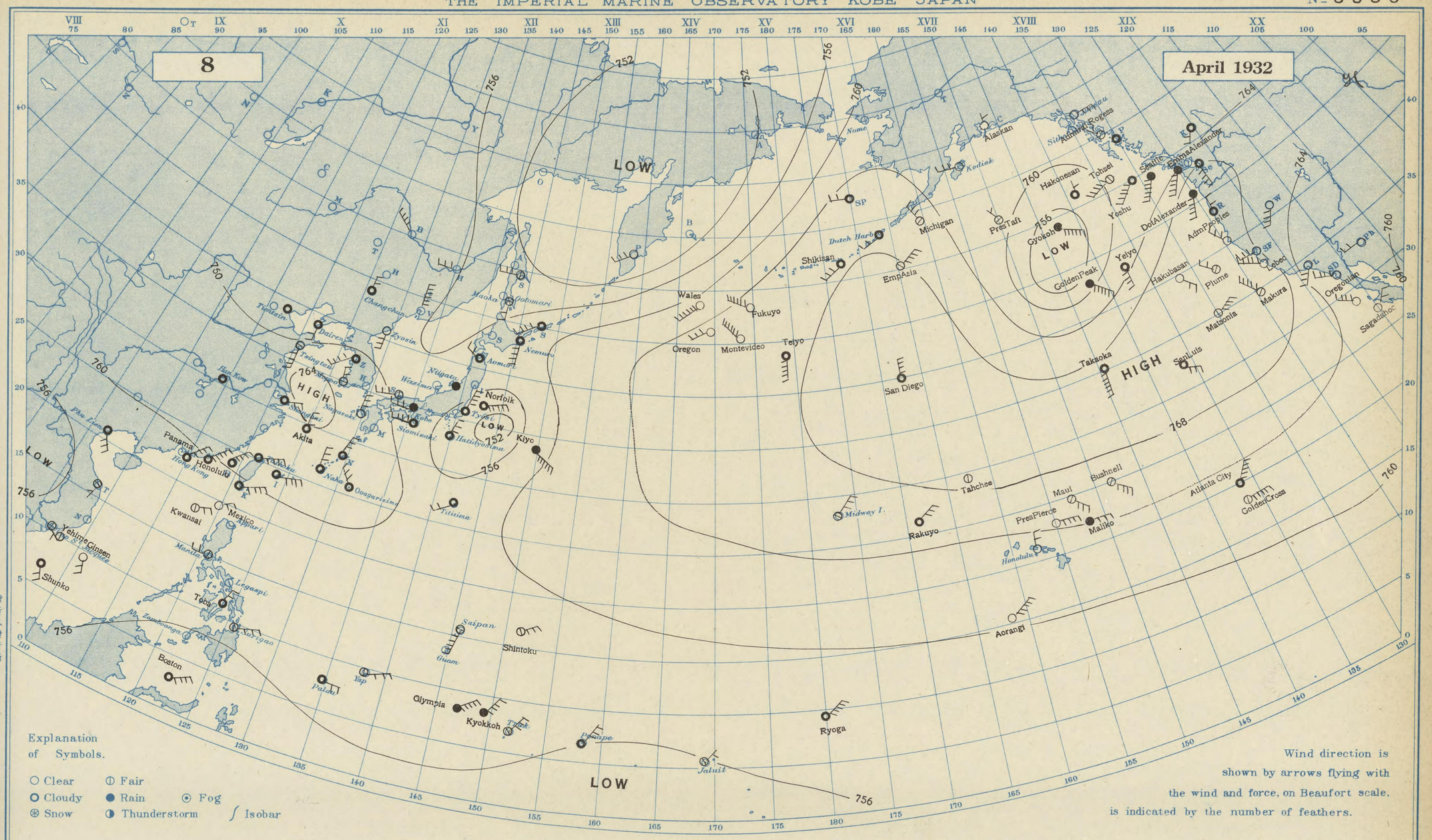
發行人 印刷人 販賣所 神戸市神戸區中山手通七丁目 海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№ 3386



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	Changchun 12h, 135 E
Atm. Pressure (Red to m.s.l. and Strd. Gr.)	761.9	761.7	760.9	761.5	757.0	759.2	755.3	754.6	759.3	758.7	756.8	759.3	755.4	763.5	756.5	758.5	759.0
Air Temperature (in C)	20.2	19.0	-	13.8	13.9	10.0	10.0	15.0	25.2	11.6	12.2	4.8	- 1.5	11.1	7.5	13.6	5.8
Direction and Force of Winds (0-12)	ENE 4	N 3	NW 3	N 3	W 4	W 3	NNE 5	NNE 3	SW 2	NNW 3	NW 2	S 4	S 2	NNW 2	S 3	S 2	N 2
Weather	cloudy	cloudy	cloudy	clear	cloudy	rain	cloudy	cloudy	cloudy	cloudy	cloudy	cloudy	snow	fair	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 7h	Ponape 12h, 135 E	Jaluit 8h	Hongkong 10h	Manila 13h	Phu-Lien 10h	Surigao 13h	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.)	756.9	760.1	763.7	763.4	759.4	757.6	758.4	755.9	757.8	-	756.2	758.4	756.2	763.0	766.1	767.6	763.0
Air Temperature (in C)	17.6	11.3	13.2	11.3	28.3	28.9	27.1	28.7	29.2	-	33.	23.	30.	21.	-	2.	7.
Direction and Force of Winds (0-12)	- 1	S 4	ENE 2	- 1	SSW 5	E 2	NE 3	NE 4	NE 1	-	W 2	SE 3	ENE 3	N 2	NE 3	SW 2	W 3
Weather	cloudy	fair	cloudy	cloudy	fair	cloudy	fair	cloudy	fair	-	fair	cloudy	fair	clear	fair	cloudy	clear

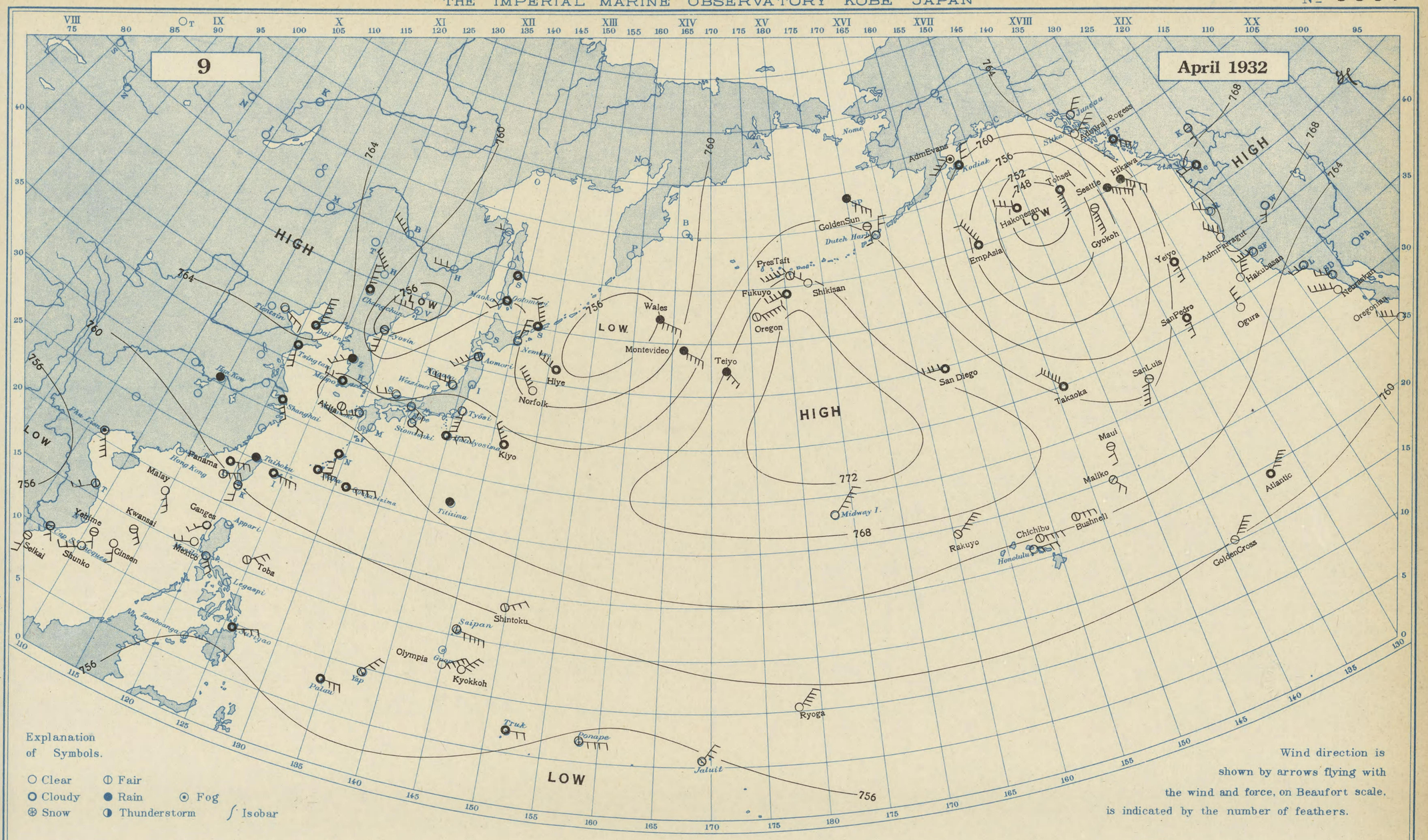
印刷人 發行人 發行所
神戸市神戸區中山手通七丁目
海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№ 3387



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	Changchun 12h, 135 E
Atm. Pressure (Red to m.s.l. and Strd. Gr.)	761.0	762.2	762.6	765.0	765.3	764.9	765.4	765.5	764.6	762.3	761.3	760.6	760.0	764.6	755.5	765.8	762.9
Air Temperature (in C)	20.0	19.2	-	17.6	15.7	16.1	14.1	16.2	19.5	16.1	10.5	2.2	- 1.8	13.7	7.2	9.8	2.7
Direction and Force of Winds (0-12)	- 1	E 4	ENE 4	WSW 3	ESE 2	SE 2	SSW 4	ENE 3	- 1	SSW 6	SW 4	NNE 3	SW 2	W 2	S 3	N 6	N 4
Weather	rain	cloudy	cloudy	clear	clear	clear	clear	cloudy	rain	clear	fair	clear	cloudy	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 7h	Ponape 12h, 135 E	Jaluit 8h	Hongkong 10h	Manila 13h	Phu-Lien 10h	Surigao 13h	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.)	765.4	762.3	762.6	762.4	758.9	757.1	758.2	755.1	757.5	-	756.6	757.1	756.2	763.5	770.1	764.0	760.0
Air Temperature (in C)	15.4	8.5	16.7	11.7	28.4	29.5	26.9	28.5	29.1	-	34.	23.	28.	23.	-	2.	3.
Direction and Force of Winds (0-12)	ESE 3	SSE 3	SE 3	- 1	ESE 5	E 3	E 2	E 4	NE 2	-	SE 3	SE 4	ENE 3	E 3	NE 5	N 2	N 3
Weather	clear	cloudy	cloudy	rain	fair	cloudy	cloudy	fair	fair	-	clear	fog	cloudy	clear	clear	clear	cloudy

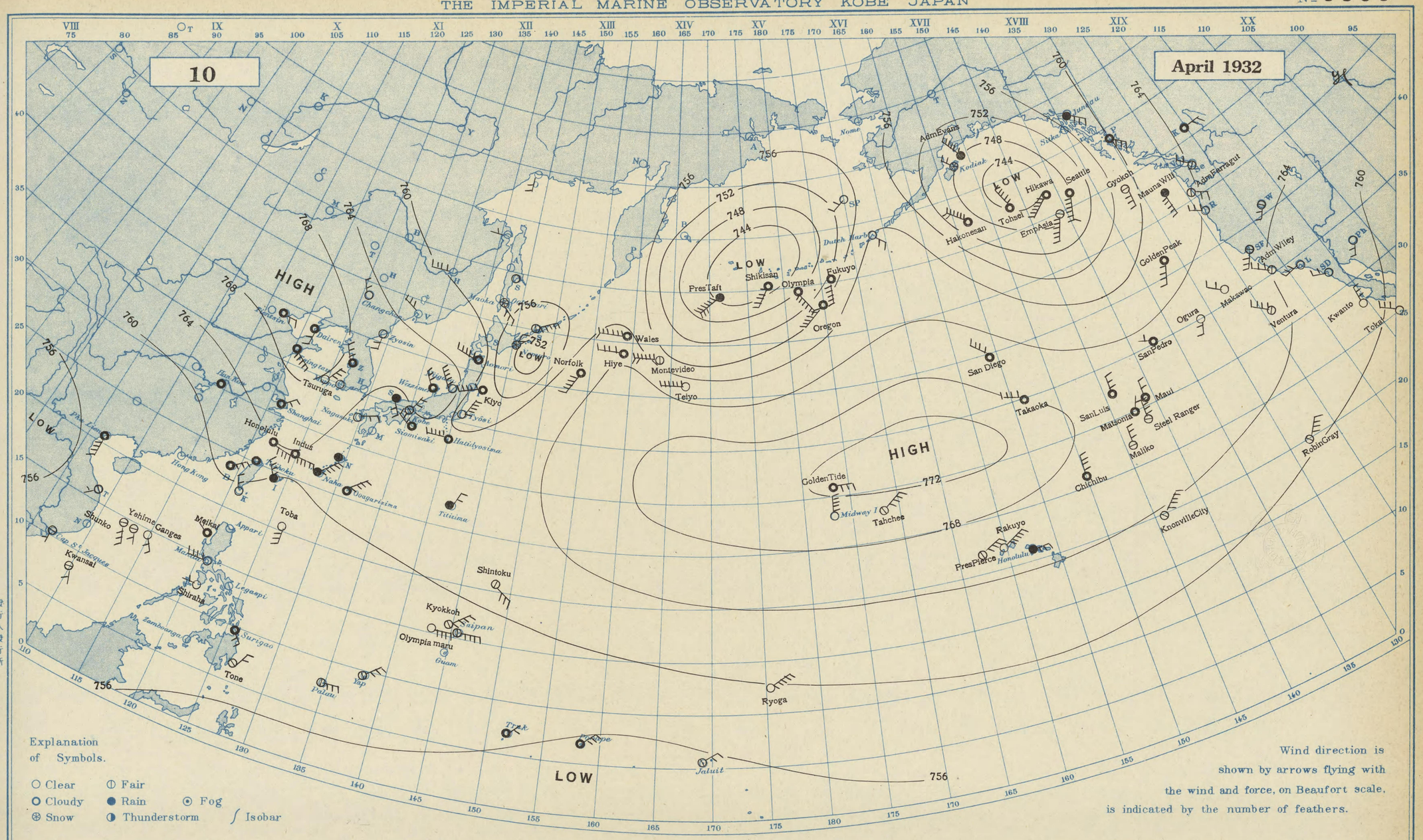
發行人 印刷人 發行所 販賣所 神戸市神戸區中山手通七丁目 海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№ 3388



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	Changchun 12h, 135 E
Atm. Pressure (Red to m.s.l. and Strd. Gr.)	761.2	761.0	761.7	764.6	761.8	764.6	759.7	761.7	760.7	766.2	760.7	752.7	758.3	766.1	765.8	770.2	765.2
Air Temperature (in C)	20.2	18.4	-	17.9	20.2	15.4	12.1	18.2	19.3	7.2	4.5	1.6	- 1.1	16.0	8.3	10.2	6.9
Direction and Force of Winds (0-12)	- 1	NE 5	NE 4	ENE 2	NW 3	NNE 2	NNE 5	W 5	NNE 2	NNW 3	WNW 5	NNE 2	SE 3	- 1	S 2	S 2	NNW 2
Weather	cloudy	rain	cloudy	clear	cloudy	fair	clear	cloudy	rain	cloudy	cloudy	snow	snow	clear	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 7h	Ponape 12h, 135 E	Jaluit 8h	Hongkong 10h	Manila 13h	Phu-Lien 10h	Surigao 13h	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.)	768.6	768.5	765.2	762.1	758.0	757.3	757.5	755.5	757.2	-	756.8	757.7	756.5	764.5	770.6	760.0	747.8
Air Temperature (in C)	10.1	8.0	16.0	15.4	28.1	29.8	27.1	29.1	27.5	-	33.	23.	27.	21.	-	3.	2.
Direction and Force of Winds (0-12)	E 2	ESE 5	NE 2	calm	E 4	E 3	NE 1	NE 3	ENE 2	-	W 4	S 4	SE 2	E 3	N 5	SE 2	NW 2
Weather	cloudy	cloudy	cloudy	cloudy	fair	fair	cloudy	cloudy	fair	-	clear	cloudy	cloudy	rain	clear	clear	snow

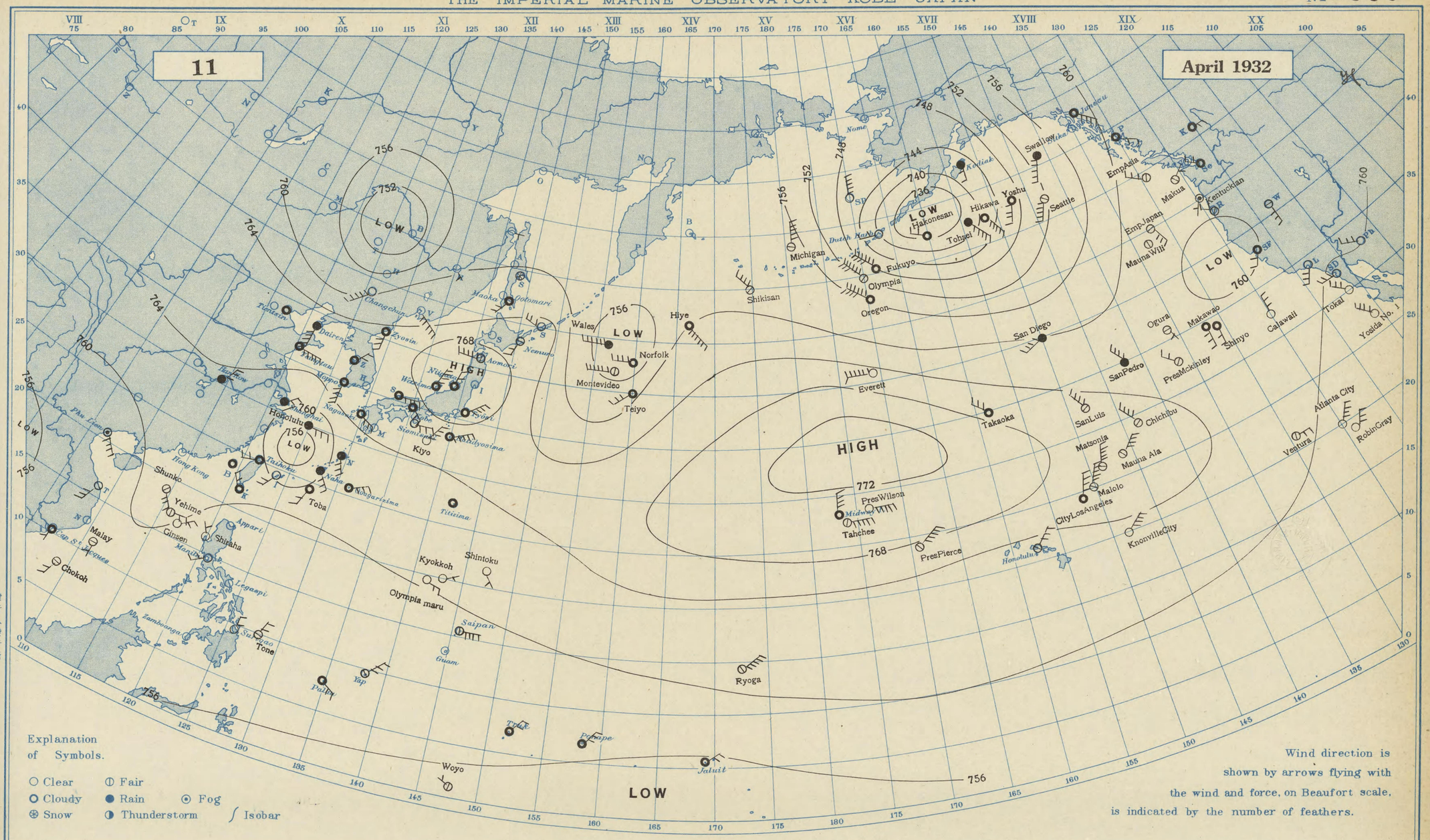
發行人 發行所
印刷人 販賣所
神戸市神戸區中山手通七丁目
海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№ 3389



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	Changchun 12h, 135 E
Atm. Pressure (Red to m.s.l. and Strd. Gr.)	760.2	759.7	761.1	764.6	766.9	767.6	768.7	766.6	763.1	769.1	768.3	764.2	761.9	764.9	764.5	766.3	760.0
Air Temperature (in C)	22.8	21.6	-	17.5	14.5	11.7	8.9	14.	20.3	9.1	6.7	3.4	- 0.6	12.8	6.3	5.4	11.5
Direction and Force of Winds (0-12)	WSW 2	SE 3	ENE 3	ESE 3	E 3	SE 2	NE 4	ENE 5	- 1	NNE 4	W 5	SSW 2	SW 2	S 4	S 3	S 5	SW 5
Weather	cloudy	rain	cloudy	cloudy	clear	cloudy	cloudy	cloudy	cloudy	cloudy	fair	fair	cloudy	cloudy	cloudy	rain	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 7h	Ponape 12h, 135 E	Jaluit 8h	Hongkong 10h	Manila 13h	Phu-Lien 10h	Surigao 13h	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.)	765.7	764.7	760.3	763.6	759.3	758.6	758.7	756.4	757.2	-	757.7	757.8	757.7	763.5	770.1	737.1	743.7
Air Temperature (in C)	12.2	9.8	13.0	10.8	28.0	30.4	27.1	26.5	27.5	-	33.	23.	30.	21.	-	4.	2.
Direction and Force of Winds (0-12)	- 1	E 5	NE 2	NNE 3	E 4	ESE 2	NE 2	NE 3	ENE 2	-	WSW 2	SE 4	N 2	NE 3	N 4	W 2	S 2
Weather	cloudy	cloudy	rain	rain	fair	cloudy	cloudy	cloudy	cloudy	-	clear	fog	clear	fair	cloudy	fair	rain

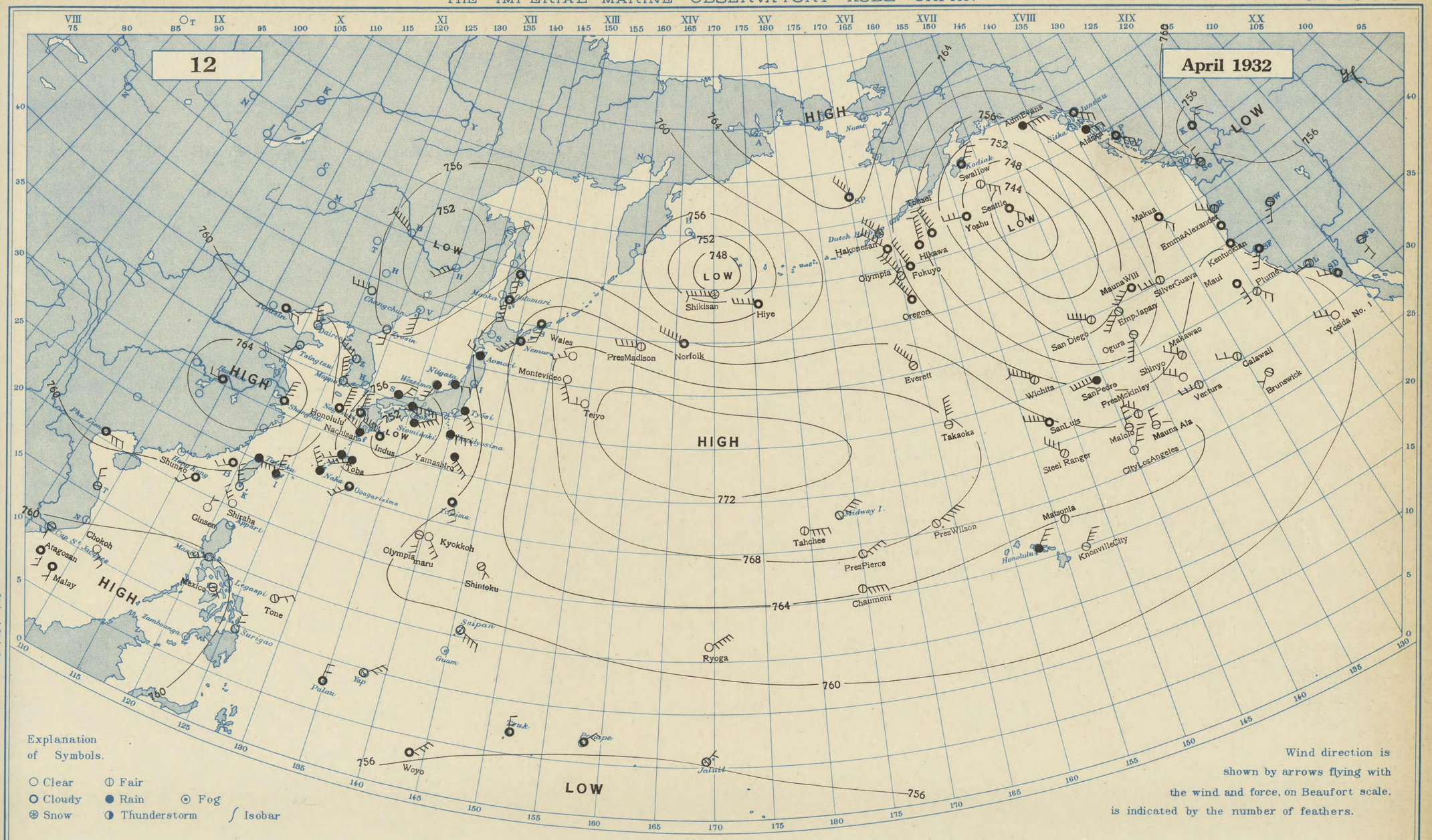
發行人 印刷人 販賣所 神戸市神戸區中山手通七丁目 海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№ 3390



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	Changchun 12h, 135E
Atm. Pressure (Red. to m.s.l. and Strd. Gr.)	761.6	758.8	758.1	754.0	751.2	752.2	759.3	756.4	760.0	757.3	760.1	764.6	759.6	759.8	755.4	760.9	759.5
Air Temperature (in C)	18.4	19.0	-	21.7	13.4	11.6	12.2	15.4	23.2	9.3	7.0	4.9	2.2	12.9	6.9	11.8	6.1
Direction and Force of Winds (0-12)	E 4	NW 5	SW 3	N 4	ENE 5	E 6	SE 3	E 4	SSE 3	SSW 2	WNW 2	SW 4	S 5	NNW 5	S 2	NNW 4	W 4
Weather	rain	rain	cloudy	cloudy	rain	rain	rain	rain	cloudy	rain	rain	cloudy	cloudy	clear	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 7h	Ponape 12h, 135E	Jaluit 8h	Hongkong 10h	Manila 13h	Phu-Lien 10h	Surigao 13h	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.)	759.7	762.4	765.2	767.0	759.3	758.6	759.0	756.6	757.7	-	758.7	760.7	758.2	762.5	769.6	761.5	749.8
Air Temperature (in C)	15.0	13.1	13.9	15.1	28.3	26.4	27.3	28.0	28.3	-	34.	22.	30.	21.	-	- 1.	4.
Direction and Force of Winds (0-12)	E 2	SSW 2	N 4	W 2	ESE 4	N 2	N 2	ENE 2	NE 2	-	WSW 4	E 3	N 2	NE 3	NE 4	NW 5	NE 3
Weather	cloudy	clear	cloudy	cloudy	fair	cloudy	cloudy	cloudy	fair	-	clear	cloudy	clear	rain	fair	snow	cloudy

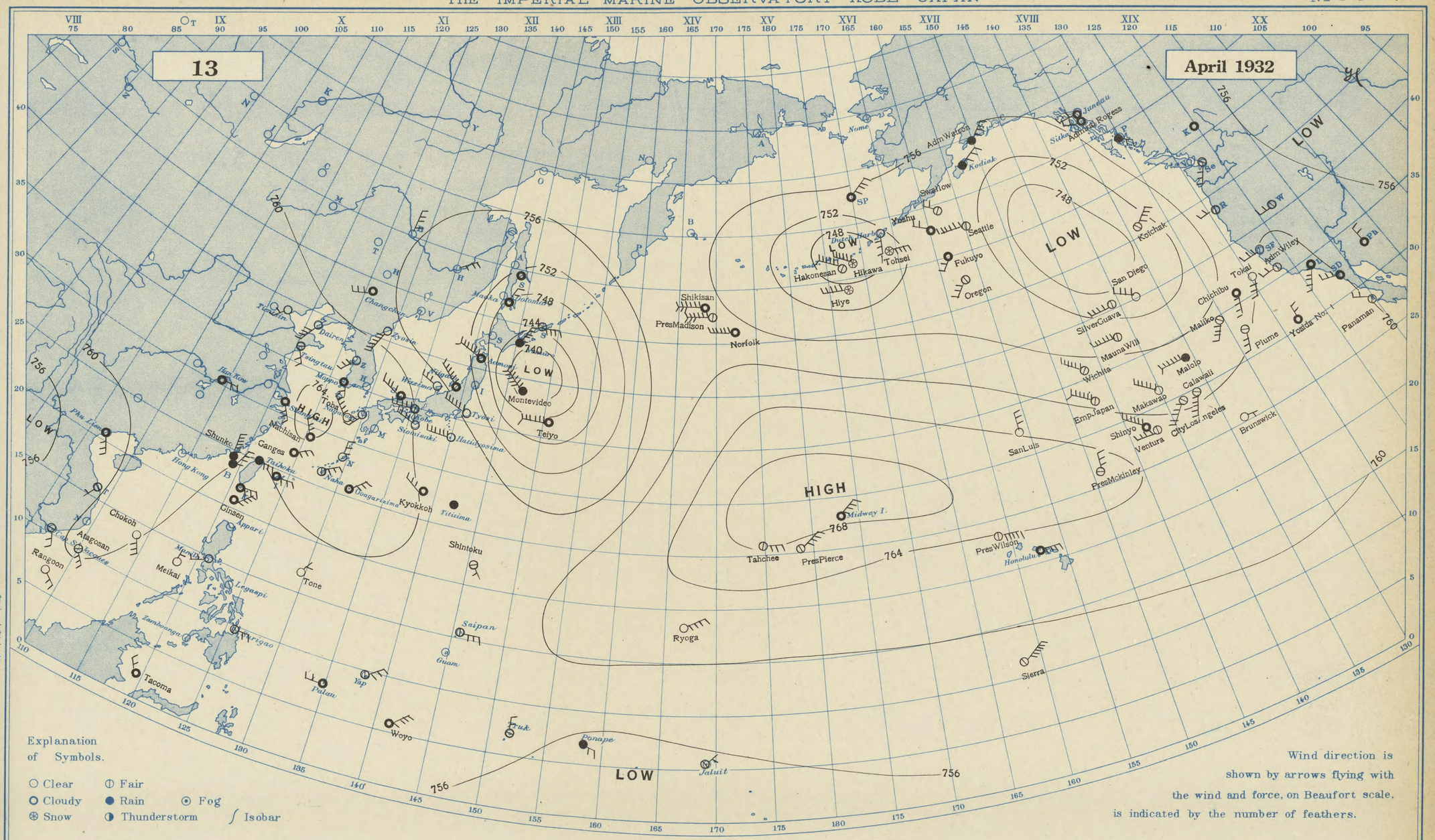
發行人 印刷人 販賣所 神戸市神戸區中山手通七丁目 海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№ 3391



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	Changchun 12h, 135 E
Atm. Pressure (Red to m.s.l. and Strd. Gr.)	759.4	761,3	761.3	762.5	757.9	758.7	752.4	757.0	758.9	757.8	750.1	740.6	747.1	762.1	756.5	761.4	756.6
Air Temperature (in C)	17.7	21.3	-	16.5	17.3	15.4	17.0	16.8	19.2	10.4	7.3	0.3	3.8	12.4	10.8	15.1	10.8
Direction and Force of Winds (0-12)	E 3	ENE 3	NE 3	SW 3	WNW 5	W 5	WNW 6	W 6	- 1	WNW 3	WNW 7	NE 5	NNE 2	SSE 2	SSW 6	SSW 4	WSW 3
Weather	rain	fair	cloudy	clear	clear	fair	clear	clear	rain	clear	cloudy	rain	cloudy	cloudy	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 7h	Ponape 12h, 135 E	Jaluit 8h	Hongkong 10h	Manila 13h	Phu-Lien 10h	Surigao 13h	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.)	761,4	762.2	763.0	762.8	758.4	758.2	759.0	755.6	757.6	-	756.7	758.6	757.4	762.0	768.1	753.4	754.9
Air Temperature (in C)	18.2	13.8	17.0	16.0	28.2	26.3	26.6	27.5	28.7	-	34.	20.	33.	22.	-	2.	3.
Direction and Force of Winds (0-12)	SW 2	SSE 2	SE 3	E 2	E 3	W 2	N 2	ESE 2	NE 1	-	WSW 2	SSE 3	E 2	E 4	NE 4	S 3	NE 3
Weather	clear	fair	cloudy	cloudy	fair	cloudy	fair	rain	fair	-	clear	cloudy	fair	cloudy	cloudy	clear	rain

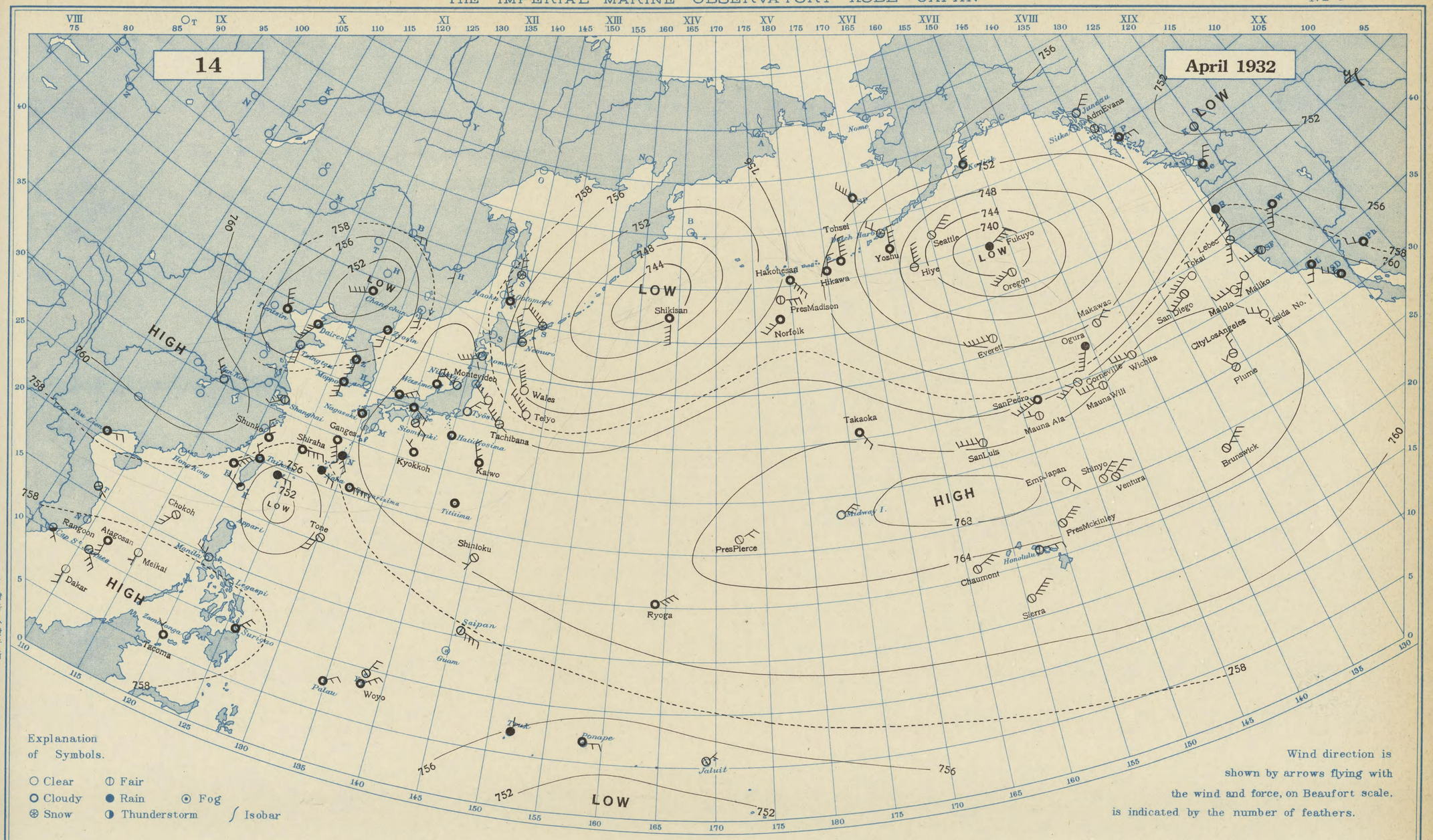
發行人 發行所
印刷人 販賣所
神戸市神戸區中山手通七丁目
海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№ 3392



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	Changchun 12h, 135E
Atm. Pressure (Red to m.s.l. and Strd. Gr.)	757.4	757.1	758.1	759.9	762.1	762.0	763.5	762.2	761.0	762.4	760.1	755.2	756.2	758.9	755.3	753.7	750.2
Air Temperature (in C)	19.9	18.7	-	17.5	14.9	13.2	10.7	16.6	18.4	11.0	11.5	3.8	2.4	13.3	11.9	12.9	12.0
Direction and Force of Winds (0-12)	NW 2	ESE 2	E 5	- 1	ESE 2	SE 2	NE 2	- 1	- 1	N 2	WSW 6	NNW 5	NW 4	S 3	S 2	SSW 6	WSW 4
Weather	cloudy	rain	cloudy	cloudy	fair	cloudy	clear	cloudy	cloudy	cloudy	clear	fair	cloudy	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 7h	Ponape 12h, 135 E	Jaluit 8h	Hongkong 10h	Manila 13h	Phu-Lien 10h	Surigao 13h	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.)	754.1	755.0	758.7	761.9	757.7	757.7	757.0	754.0	756.1	-	756.2	758.9	756.8	762.5	766.6	749.3	752.3
Air Temperature (in C)	17.0	11.7	18.6	20.9	27.9	29.9	26.8	29.4	29.4	-	33.	22.	29.	22.	-	1.	4.
Direction and Force of Winds (0-12)	NNW 4	S 3	SW 3	NW 3	ESE 4	ENE 2	N 1	E 2	NE 1	-	WSW 3	ENE 2	NE 3	E 3	NE 3	NW 2	N 3
Weather	cloudy	clear	fair	clear	fair	cloudy	rain	cloudy	fair	-	clear	cloudy	cloudy	fair	clear	snow	cloudy

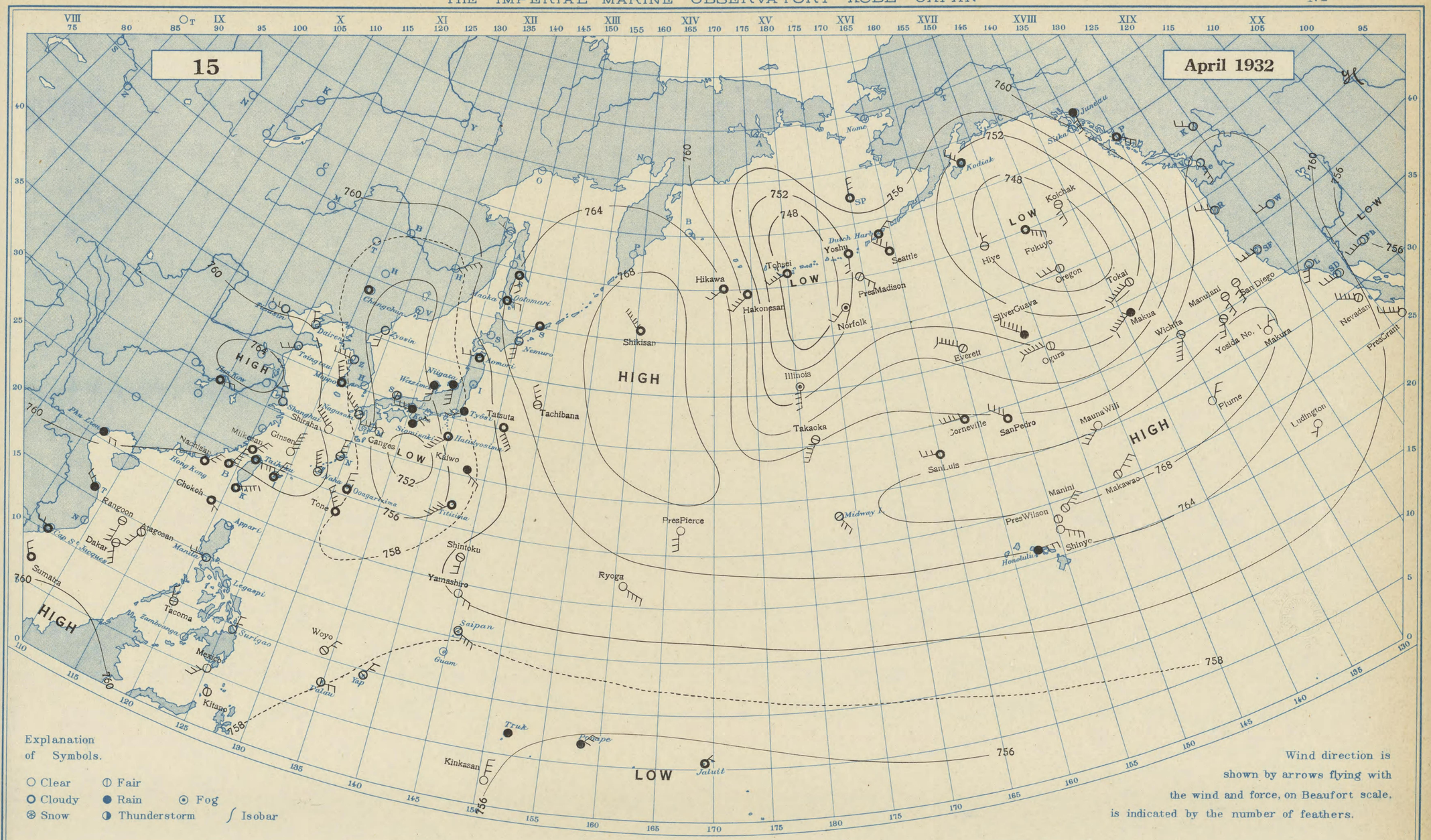
發行人 發行所
印刷人 販賣所
神戸市神戸區中山手通七丁目
海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№ 3393



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	Changchun 12h, 135 E
Atm. Pressure (Red to m.s.l. and Strd. Gr.)	761.3	760.4	758.5	757.2	753.8	755.2	757.9	756.7	756.2	756.9	758.5	766.1	764.6	758.1	753.7	760.0	756.6
Air Temperature (in C)	22.4	20.6	-	16.7	13.5	11.1	13.0	16.6	21.9	9.7	16.2	4.2	2.1	10.9	8.0	12.4	8.9
Direction and Force of Winds (0-12)	E 4	NNW 5	N 2	NW 5	NE 2	W 4	WSW 2	SW 5	SW 5	S 2	W 2	S 3	E 2	NNW 5	S 2	NNW 2	- 1
Weather	cloudy	fair	cloudy	fair	rain	rain	rain	cloudy	cloudy	rain	cloudy	clear	cloudy	cloudy	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 7h	Ponape 12h, 135 E	Jaluit 8h	Hongkong 10h	Manila 13h	Phu-Lien 10h	Surigao 13h	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.)	759.7	761.1	762.7	763.5	758.1	758.4	757.9	755.5	756.9	-	756.7	760.5	756.7	764.0	767.1	755.4	751.3
Air Temperature (in C)	18.4	14.1	18.6	19.7	28.7	30.2	26.8	28.3	28.4	-	33.	18.	30.	22.	-	4.	4.
Direction and Force of Winds (0-12)	W 2	WSW 2	NNW 2	E 3	ESE 4	E 2	calm	NE 3	NE 1	-	W 2	E 2	N 2	E 3	SE 3	NE 2	NW 3
Weather	clear	clear	clear	cloudy	fair	fair	rain	rain	cloudy	-	clear	rain	clear	rain	fair	cloudy	cloudy

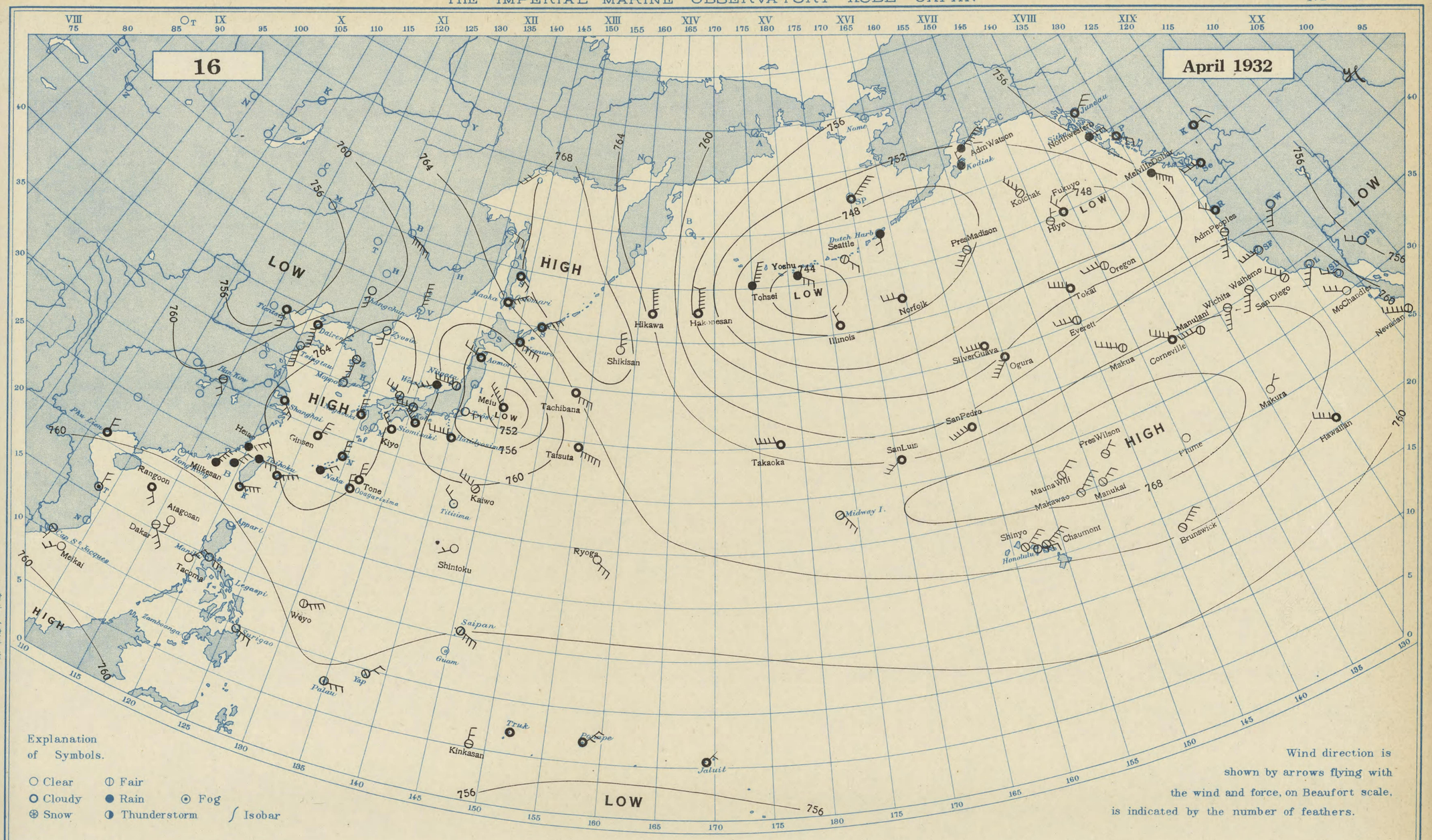
海洋氣象臺
印刷人販賣所 神戸市神戸區中山手通七丁目
發行人發行所

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№ 3394



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	Changchun 12h, 135E
Atm. Pressure (Red to m.s.l. and Strd. Gr.)	763.2	765.1	764.0	765.6	760.4	762.5	755.8	758.6	761.3	761.6	755.1	761.8	764.4	766.4	764.3	760.4	758.4
Air Temperature (in C)	16.4	17.6	-	14.4	16.7	15.0	13.7	18.0	22.1	10.0	6.4	2.3	2.0	12.9	7.9	11.5	14.6
Direction and Force of Winds (0-12)	E 3	NE 2	N 2	N 3	NNW 3	W 3	E 2	W 5	NW 2	WSW 3	WNW 4	ESE 5	ENE 5	- 1	S 2	S 6	S 3
Weather	rain	rain	cloudy	cloudy	cloudy	fair	clear	cloudy	clear	rain	cloudy	cloudy	cloudy	clear	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 7h	Ponape 12h, 135E	Jaluit 8h	Hongkong 10h	Manila 13h	Phu-Lien 10h	Surigao 13h	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.)	754.2	761.4	764.8	760.7	759.9	759.6	760.0	757.2	758.6	-	757.3	760.4	757.5	764.5	767.1	746.2	750.8
Air Temperature (in C)	18.2	13.1	17.4	23.8	28.5	30.0	26.8	29.0	28.0	-	34.	19.	32.	23.	-	4.	4.
Direction and Force of Winds (0-12)	S 3	S 5	SE 3	SSE 2	ESE 4	E 3	calm	NE 3	NE 1	-	ESE 3	N 2	ESE 3	E 3	SE 3	S 2	N 2
Weather	cloudy	clear	cloudy	fair	fair	fair	cloudy	cloudy	cloudy	-	clear	cloudy	clear	fair	fair	rain	rain

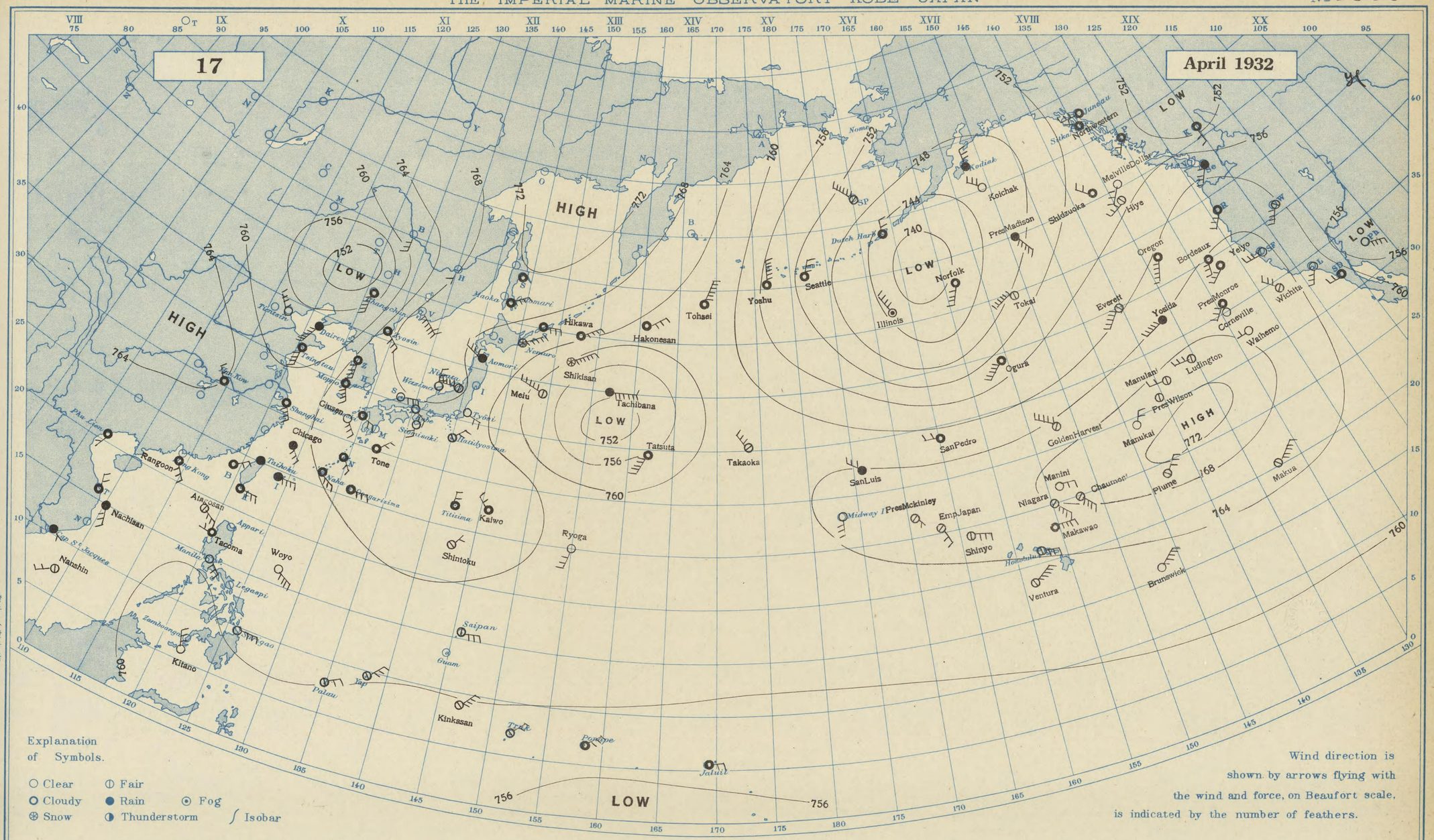
發行人 發行所
印刷人 販賣所
神戸市神戸區中山手通七丁目
海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№3395



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	Changchun 12h, 135 E
Atm. Pressure (Red to m.s.l. and Strd. Gr.)	762.6	764.5	765.6	766.8	766.0	767.5	764.9	765.4	765.3	769.4	765.1	765.3	770.6	766.0	767.2	757.0	753.8
Air Temperature (in C)	19.5	18.3	-	17.2	16.9	15.4	13.7	18.9	21.4	10.5	7.4	0.4	0.6	14.9	5.4	6.9	12.3
Direction and Force of Winds (0-12)	calm	ESE 3	E 3	ESE 2	S 2	SE 2	ESE 2	NE 2	N 2	N 3	WNW 4	ENE 5	ENE 4	SSE 4	SE 3	SSW 6	S 5
Weather	rain	cloudy	cloudy	cloudy	clear	clear	clear	fair	cloudy	clear	rain	snow	cloudy	cloudy	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 7h	Ponape 12h, 135 E	Jaluit 8h	Hongkong 10h	Manila 13h	Phu-Lien 10h	Surigao 13h	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.)	756.9	759.0	761.8	764.0	761.1	760.2	760.9	757.0	758.8	-	758.4	761.1	759.1	764.0	764.5	743.2	746.2
Air Temperature (in C)	15.8	10.5	17.0	17.4	28.0	30.6	27.0	29.0	26.2	-	34.	20.	31.	23.	-	4.	4.
Direction and Force of Winds (0-12)	NW 4	S 4	SSE 4	NW 2	E 3	ENE 2	NE 2	ENE 3	E 2	-	SE 3	SSW 1	E 3	E 3	S 3	N 2	N 3
Weather	clear	cloudy	cloudy	cloudy	fair	fair	fair	cloudy	cloudy	-	clear	cloudy	clear	fair	clear	cloudy	rain

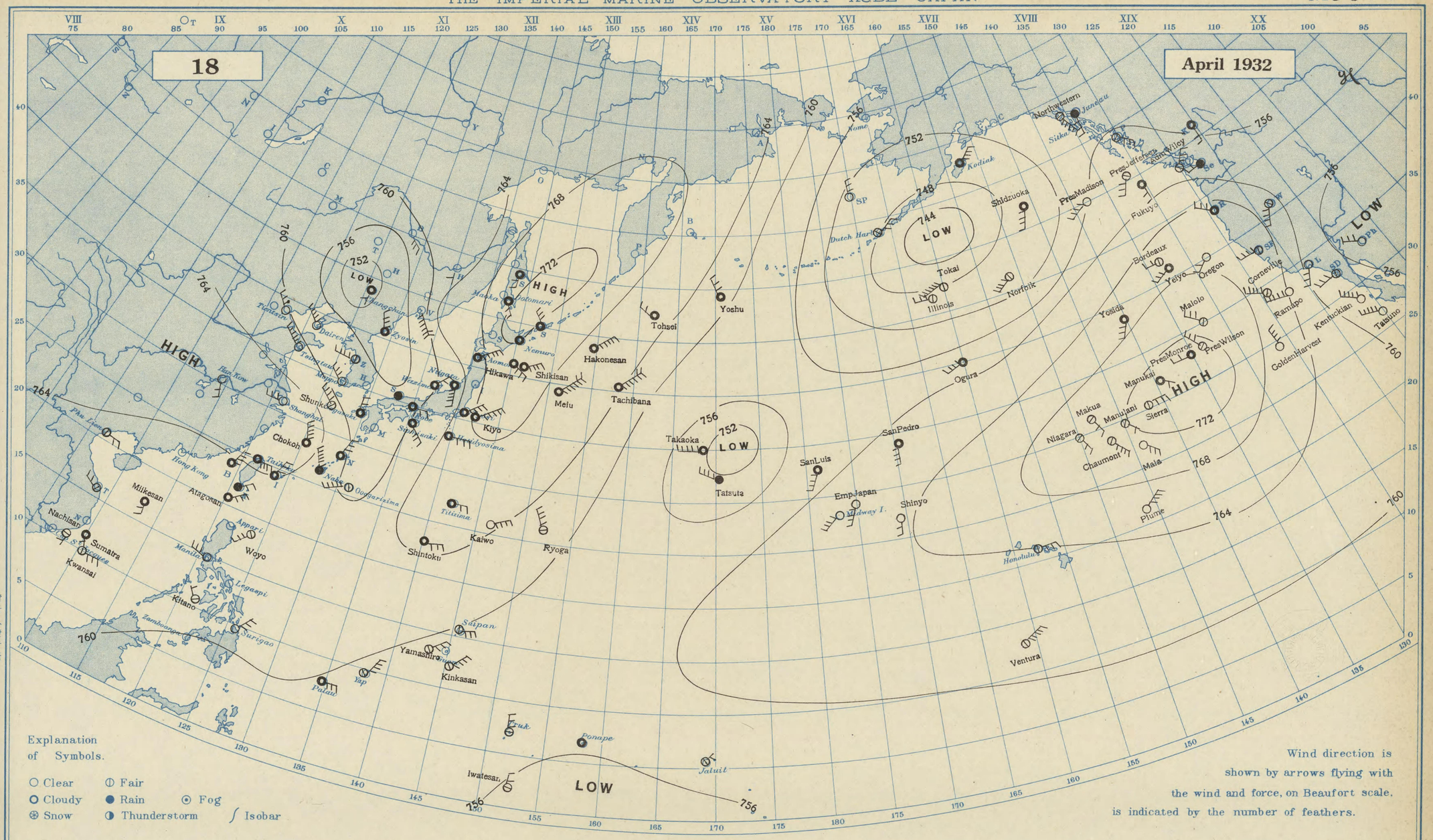
發行人 印刷人 販賣所 神戸市神戸區中山手通七丁目 海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№3396



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	Changchun 12h, 135E
Atm. Pressure (Red. to m.s.l. and Strd. Gr.)	765.7	762.5	759.5	759.8	762.2	759.9	767.8	765.3	764.8	759.1	765.9	772.0	771.6	759.3	753.9	757.1	751.8
Air Temperature (in C)	17.4	19.1	-	12.8	16.8	16.0	10.8	16.5	21.9	15.2	9.8	0.5	- 1.1	11.8	2.9	10.7	6.6
Direction and Force of Winds (0-12)	E 4	NNW 6	WSW 5	N 3	SE 4	E 2	NE 4	E 3	E 2	NE 2	ENE 5	- 1	SSE 2	NW 3	NNW 4	NW 5	S 2
Weather	cloudy	rain	fair	cloudy	cloudy	cloudy	cloudy	cloudy	cloudy	cloudy	cloudy	cloudy	cloudy	clear	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 7h	Ponape 12h, 135E	Jaluit 8h	Hongkong 10h	Manila 13h	Phu-Lien 10h	Surigao 13h	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.)	759.5	760.4	764.6	767.2	759.8	759.8	760.0	756.3	758.7	-	759.1	763.4	758.7	764.0	762.5	747.8	750.3
Air Temperature (in C)	17.1	13.4	19.9	20.4	27.4	30.4	27.0	27.4	29.5	-	32.	25.	32.	23.	-	3.	3.
Direction and Force of Winds (0-12)	NW 3	NW 6	W 3	SSE 2	E 3	E 3	N 3	- 1	NE 1	-	WNW 3	E 2	NE 3	E 3	SW 4	NE 3	NE 4
Weather	clear	clear	clear	clear	fair	cloudy	fair	cloudy	fair	-	clear	fair	clear	fair	clear	fair	cloudy

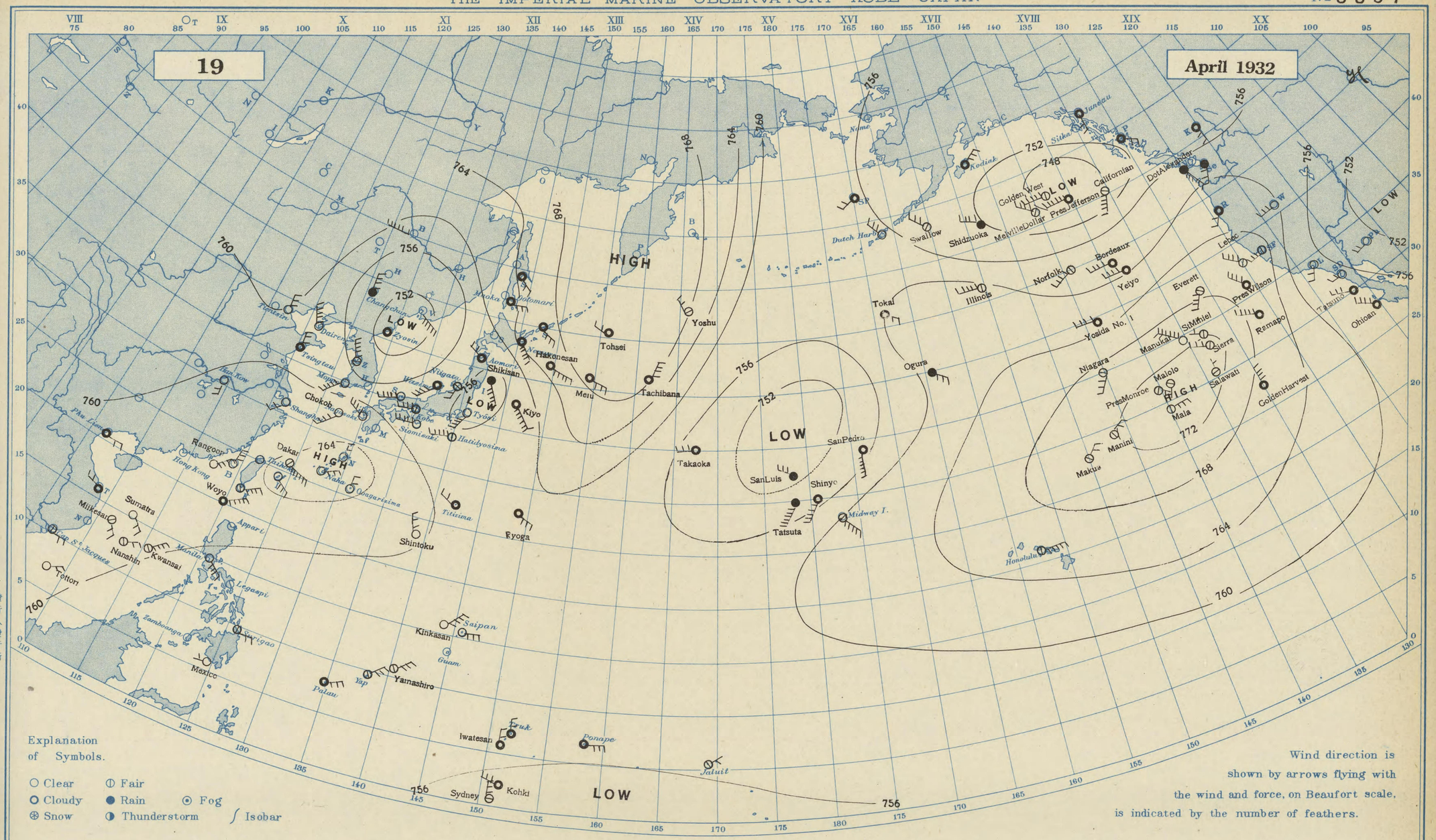
發行人 印刷人 販賣所 神戸市神戸區中山手通七丁目 海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№ 3397



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	Changchun 12h, 135E
Atm. Pressure (Red to m.s.l. and Strd. Gr.)	762.1	764.7	764.4	761.8	757.9	758.5	752.3	756.7	759.1	756.7	756.6	765.3	763.2	758.1	749.5	758.9	754.0
Air Temperature (in C)	26.7	21.0	-	16.0	14.6	14.2	17.0	16.4	22.8	11.6	8.2	1.5	1.9	15.5	10.8	10.9	2.8
Direction and Force of Winds (0-12)	- 1	ENE 3	N 2	WNW 4	W 5	W 4	SSW 4	W 5	WNW 2	SW 4	NW 2	SE 5	E 3	SW 5	- 1	NNW 5	N 4
Weather	clear	clear	clear	clear	clear	fair	clear	fair	cloudy	cloudy	cloudy	cloudy	cloudy	clear	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 7h	Ponape 12h, 135E	Jaluit 8h	Hongkong 10h	Manila 13h	Phu-Lien 10h	Surigao 13h	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.)	759.9	758.8	760.6	760.2	759.2	758.8	759.4	756.4	758.6	-	757.7	761.8	757.5	765.0	760.0	756.9	753.9
Air Temperature (in C)	21.4	18.2	23.7	25.6	28.4	29.8	26.6	27.9	30.4	-	29.	24.	30.	23.	-	4.	6.
Direction and Force of Winds (0-12)	N 3	N 3	SW 2	S 2	E 3	ENE 3	N 2	E 3	ENE 1	-	SE 4	E 2	E 2	E 5	SE 5	NW 3	NE 3
Weather	clear	cloudy	clear	clear	clear	cloudy	cloudy	cloudy	fair	-	clear	cloudy	fair	fair	fair	clear	cloudy

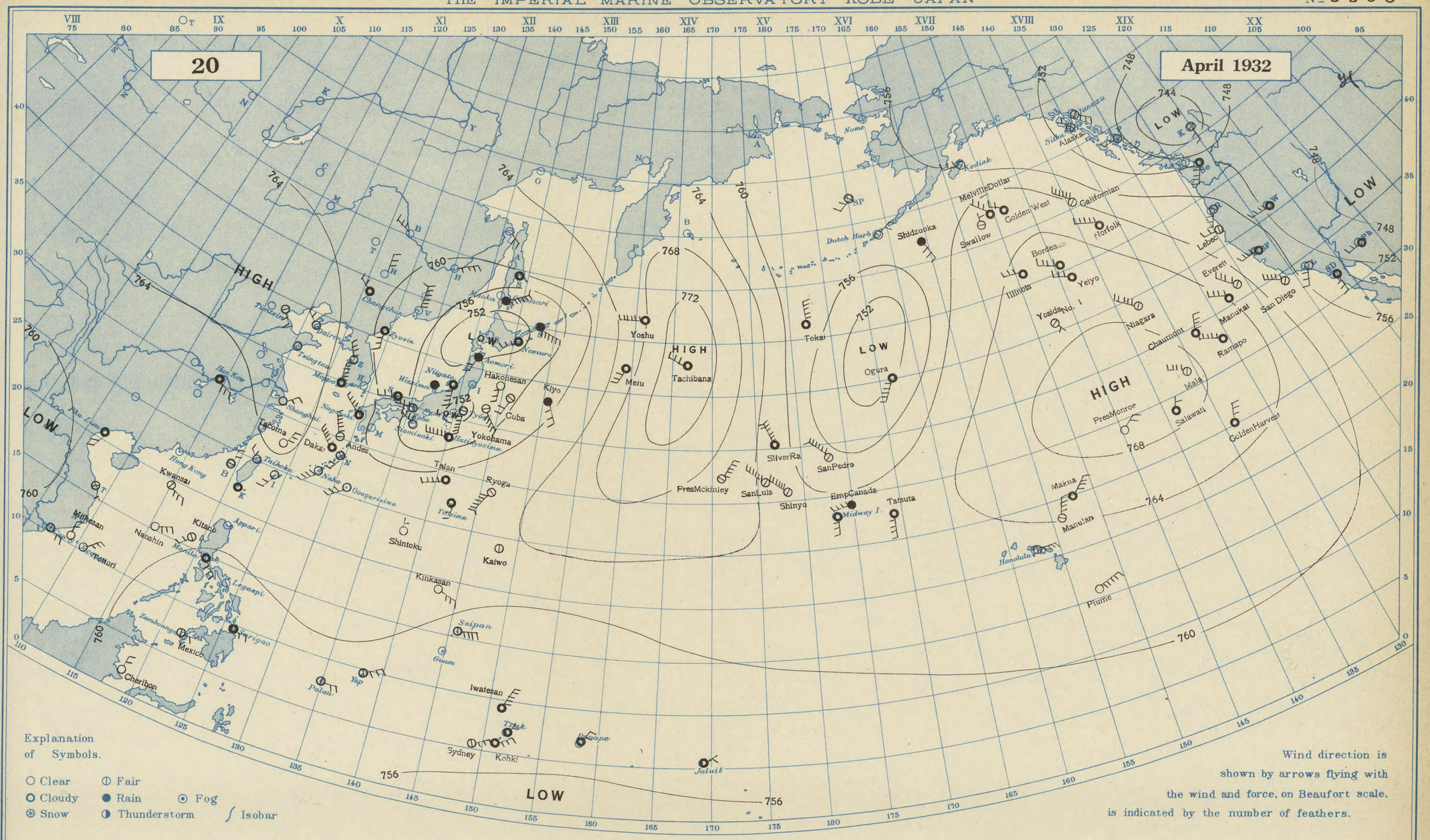
印刷人 販賣所 神戸市神戸區中山手通七丁目 海洋氣象臺
發行人 發行所

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№ 3398



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	Changchun 12h, 135E
Atm. Pressure (Red. to m.s.l. and Strd. Gr.)	762.2	763.1	763.1	760.8	752.8	754.7	750.2	753.6	762.2	754.6	752.1	751.5	754.3	762.7	759.6	766.0	762.2
Air Temperature (in C)	27.7	23.3	-	11.8	17.1	14.3	16.4	18.3	21.1	7.5	8.8	7.8	1.4	11.3	6.4	12.7	10.8
Direction and Force of Winds (0-12)	NW 2	SW 4	SW 3	NW 5	WNW 5	W 4	S 6	W 6	S 2	- 1	SSW 2	WSW 3	NE 7	N 6	S 3	NW 3	NW 2
Weather	clear	clear	clear	cloudy	clear	fair	fair	cloudy	cloudy	rain	rain	cloudy	rain	cloudy	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 7h	Ponape 12h, 135E	Jaluit 8h	Hongkong 10h	Manila 13h	Phu-Lien 10h	Surigao 13h	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.)	765.5	766.5	766.7	761.2	758.5	758.7	759.4	757.7	759.1	-	758.1	761.1	758.1	762.5	761.0	757.9	755.4
Air Temperature (in C)	19.4	15.0	17.2	26.7	28.0	30.0	26.5	26.7	28.4	-	32.	24.	27.	23.	-	6.	10.
Direction and Force of Winds (0-12)	SE 2	- 1	NE 2	ESE 3	E 4	E 2	NNE 1	NNE 2	NE 1	-	SE 3	SSW 2	E 2	E 4	S 3	NE 2	W 3
Weather	fair	clear	clear	cloudy	fair	fair	cloudy	cloudy	cloudy	-	cloudy	cloudy	cloudy	fair	cloudy	clear	clear

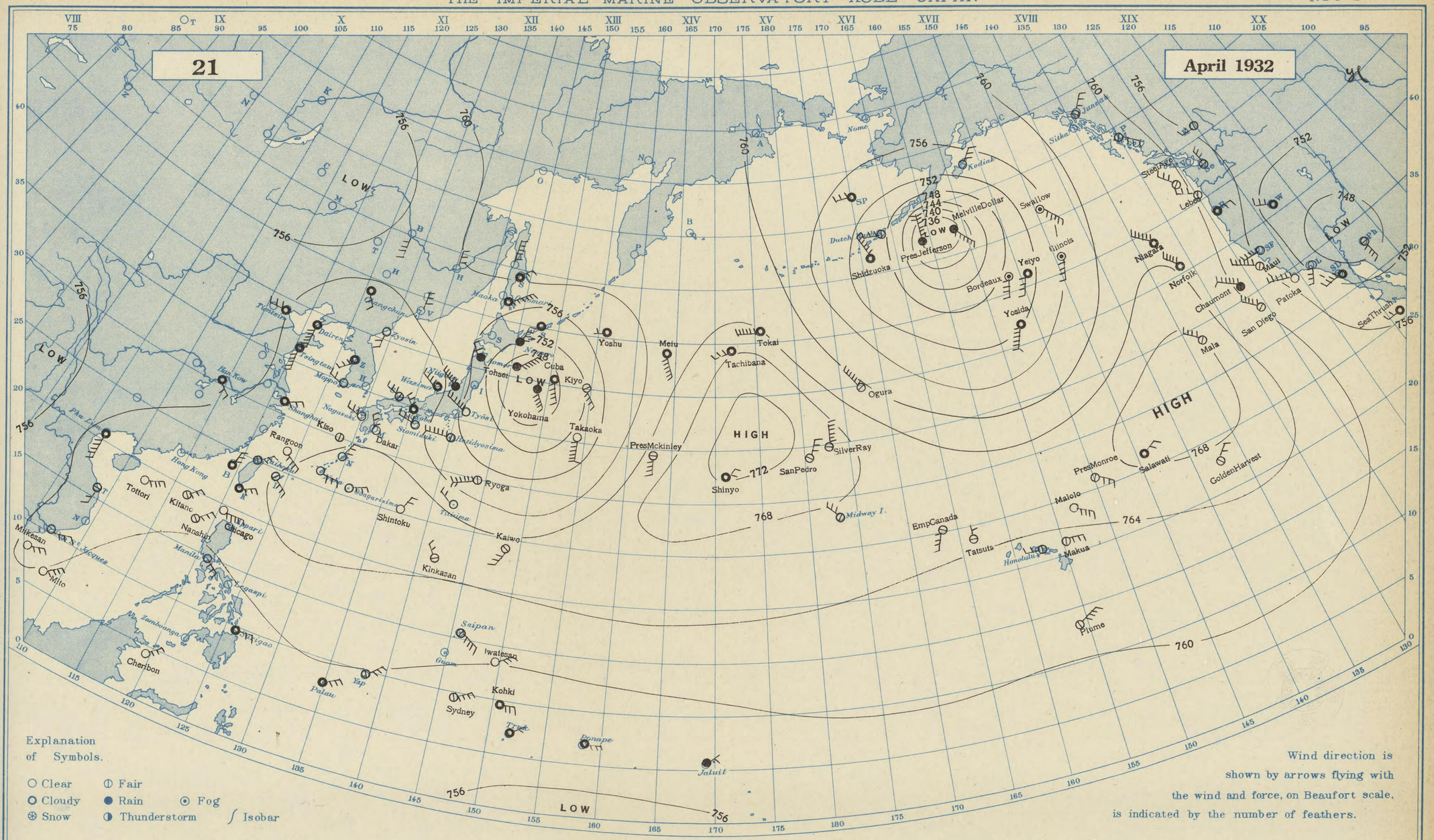
發行人 發行所
印刷人 販賣所
神戸市神戸區中山手通七丁目
海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№3399



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	Changchun 12h, 135E
Atm. Pressure (Red. to m.s.l. and Strd. Gr.)	762.4	765.0	764.6	765.6	760.4	763.0	753.5	758.2	762.3	761.6	753.6	751.6	756.8	765.2	761.7	762.7	760.1
Air Temperature (in C)	26.7	20.7	-	16.1	15.3	13.9	15.4	14.5	21.1	9.2	7.5	1.9	1.9	13.3	13.3	11.0	12.9
Direction and Force of Winds (0-12)	NE 3	E 3	ENE 3	WNW 3	WNW 4	NW 3	WNW 6	W 7	NW 2	NW 4	NNW 2	NNE 4	NE 6	WNW 2	S 2	S 6	SSE 2
Weather	fair	clear	clear	clear	clear	cloudy	clear	fair	clear	cloudy	rain	rain	cloudy	clear	clear	cloudy	cloudy

Station / Hour of Observation	Tientsin 12h, 135E	Tsingtau 12h, 135E	Shanghai 12h, 135E	Hankow 12h, 135E	Saipan 12h, 135E	Palau 12h, 135E	Truk 7h	Ponape 12h, 135E	Jaluit 8h	Hongkong 10h	Manila 13h	Phu-Lien 10h	Surigao 13h	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.)	760.0	763.9	763.5	758.1	760.4	759.2	759.4	757.4	759.8	-	758.0	760.8	758.1	763.0	767.1	748.3	753.4
Air Temperature (in C)	20.0	10.9	17.1	25.7	27.9	28.7	25.7	28.5	26.5	-	33.	26.	28.	23.	-	2.	3.
Direction and Force of Winds (0-12)	W 3	S 5	ENE 3	SE 2	SE 4	ENE 3	NE 1	E 3	NE 1	-	SE 3	S 5	E 2	W 2	NW 3	W 3	NE 3
Weather	cloudy	cloudy	cloudy	cloudy	fair	cloudy	cloudy	cloudy	rain	-	clear	cloudy	cloudy	fair	fair	fair	rain

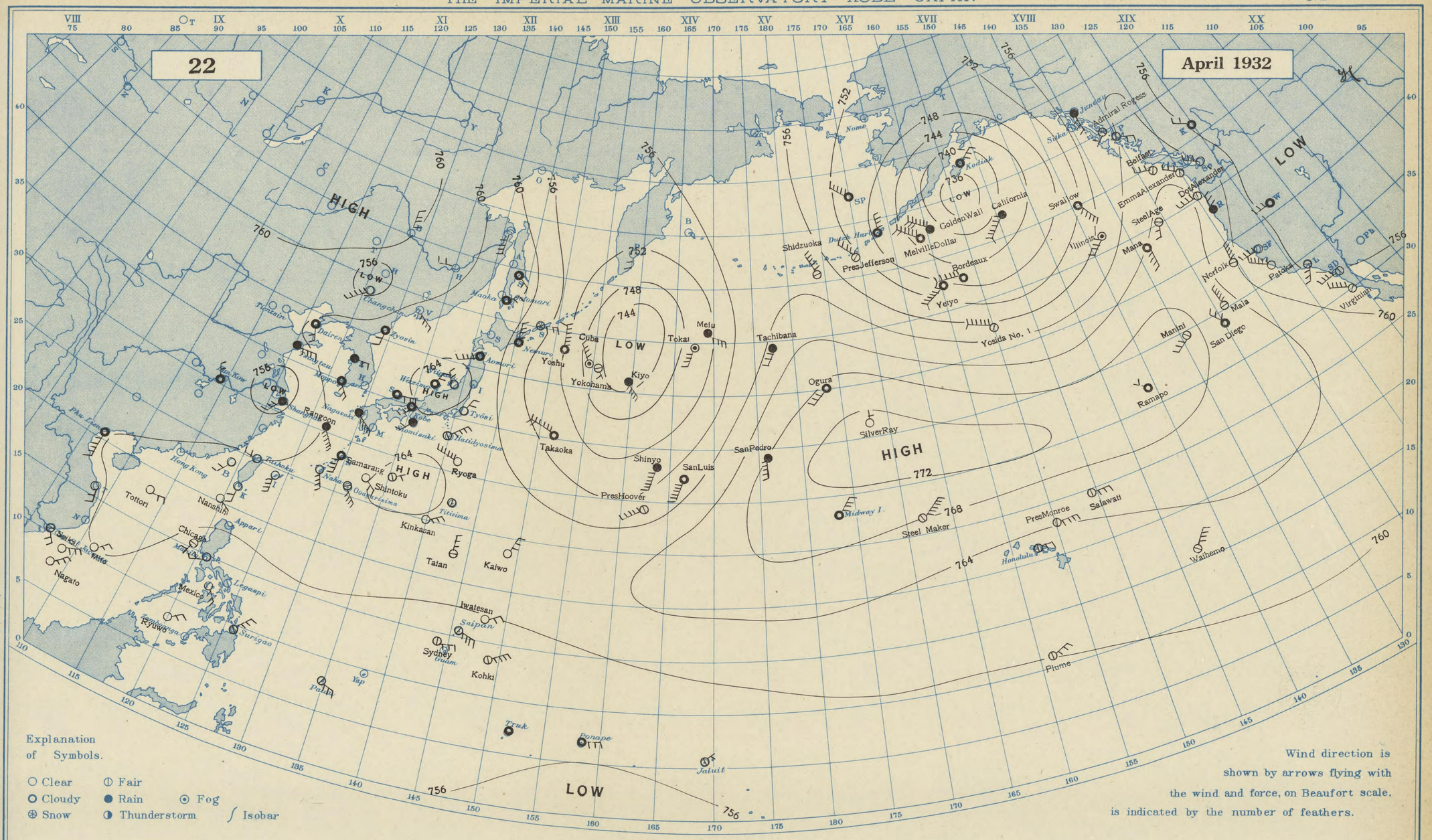
發行人 發行所
印刷人 販賣所
神戸市神戸區中山手通七丁目
海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№ 3400



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	Changchun 12h, 135E
Atm. Pressure (Red to m.s.l. and Strd. Gr.)	759.7	761.6	763.0	763.4	763.4	764.1	762.3	762.7	763.3	764.9	763.2	758.3	762.7	761.2	761.9	761.2	755.6
Air Temperature (in C)	28.4	24.0	-	11.1	16.7	15.0	14.0	17.3	22.2	12.7	7.5	3.5	2.8	13.0	9.0	12.1	19.1
Direction and Force of Winds (0-12)	W 2	SSE 4	SE 4	ESE 5	SW 2	SW 2	NNE 2	NE 4	- 1	NNE 2	WSW 4	N 4	NE 2	SSE 3	S 2	SSE 2	SW 5
Weather	clear	clear	fair	rain	cloudy	cloudy	clear	fair	fair	cloudy	cloudy	cloudy	cloudy	cloudy	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 7h	Ponape 12h, 135E	Jaluit 8h	Hongkong 10h	Manila 13h	Phu-Lien 10h	Surigao 13h	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.)	759.3	759.5	755.3	759.4	758.9	758.0	759.6	756.5	758.8	-	758.0	759.9	757.5	762.0	769.6	746.2	738.1
Air Temperature (in C)	20.0	8.1	18.2	18.3	28.6	29.5	25.3	29.7	29.2	-	34.	25.	34.	23.	-	2.	4.
Direction and Force of Winds (0-12)	- 1	E 4	SW 3	NNW 2	ESE 4	ESE 3	calm	E 3	NE 1	-	WSW 2	S 5	NE 3	E 2	NE 4	N 4	NE 3
Weather	clear	rain	rain	cloudy	fair	fair	cloudy	cloudy	fair	-	clear	cloudy	fair	fair	cloudy	cloudy	cloudy

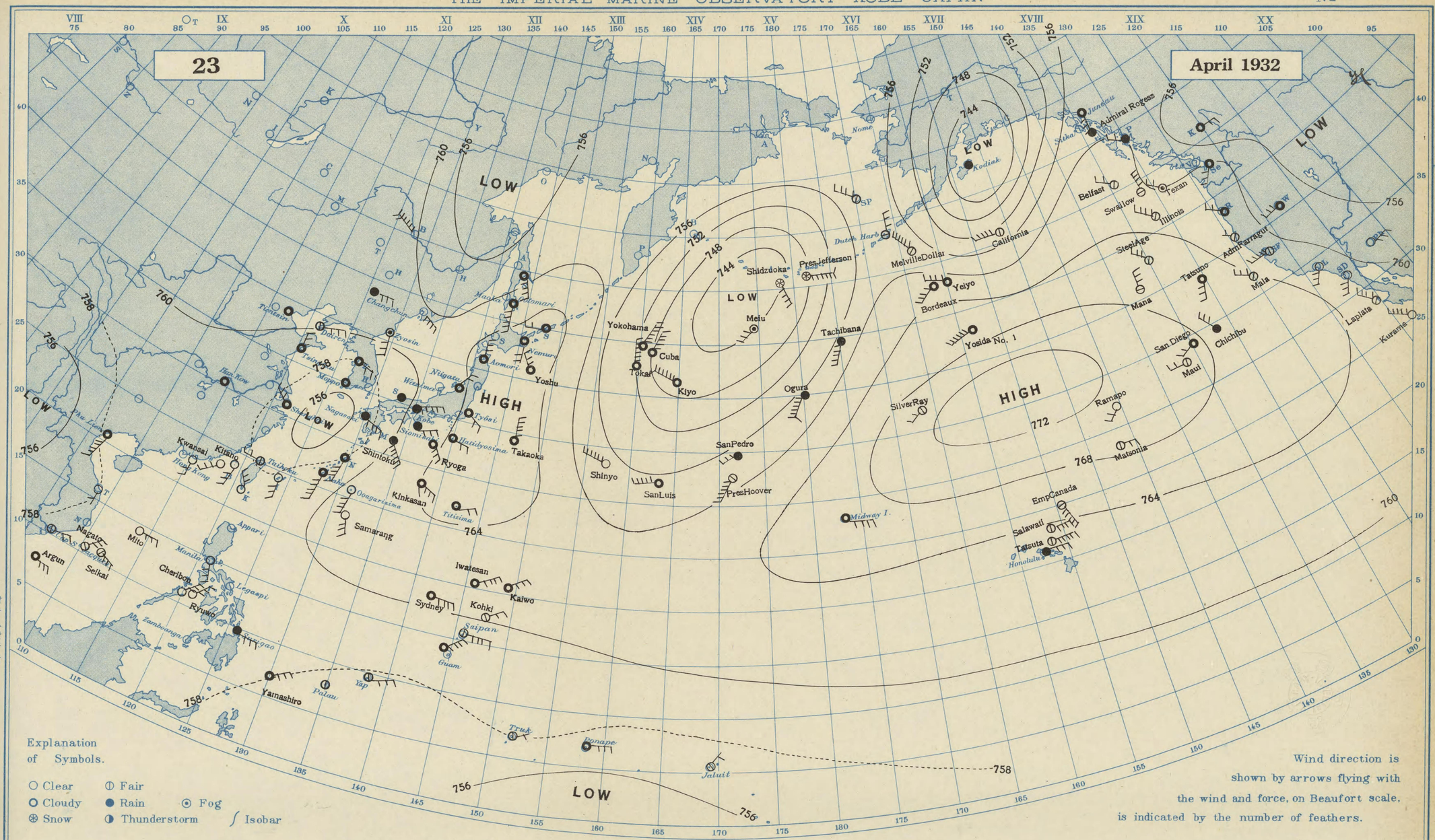
發行人 印刷人 販賣所 神戸市神戸區中山手通七丁目 海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№ 3401



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	Changchun 12h, 135 E
Atm. Pressure (Red to m.s.l. and Strd. Gr.)	757.7	759.5	760.8	756.6	763.0	761.6	764.8	764.3	764.1	762.3	765.0	766.1	762.3	756.2	761.3	760.0	762.6
Air Temperature (in C)	29.5	24.6	-	14.1	13.1	12.9	15.8	16.6	22.3	16.3	10.1	2.6	1.0	17.0	6.2	14.5	2.9
Direction and Force of Winds (0-12)	W 2	SSW 5	SSW 4	ESE 4	ENE 3	ENE 5	SE 2	ESE 2	ENE 2	NNE 3	N 3	S 3	S 5	- 1	SSE 3	ENE 3	E 3
Weather	fair	cloudy	clear	rain	rain	rain	cloudy	cloudy	cloudy	cloudy	cloudy	cloudy	cloudy	cloudy	fog	fair	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 7h	Ponape 12h, 135E	Jaluit 8h	Hongkong 10h	Manila 13h	Phu-Lien 10h	Surigao 13h	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.)	760.3	759.2	758.0	758.3	759.0	757.6	759.4	756.6	758.9	-	756.9	758.4	757.9	762.0	767.1	756.9	743.2
Air Temperature (in C)	14.8	13.8	15.5	19.4	28.5	29.0	26.4	28.9	29.5	-	33.	25.	26.	23.	-	3.	4.
Direction and Force of Winds (0-12)	- 1	N 3	NW 3	- 1	ESE 4	- 1	ENE 1	E 3	NE 1	-	SSE 3	SSW 5	E 3	E 3	E 4	N 3	calm
Weather	cloudy	cloudy	cloudy	cloudy	fair	fair	fair	cloudy	fair	-	clear	cloudy	rain	rain	cloudy	fair	rain

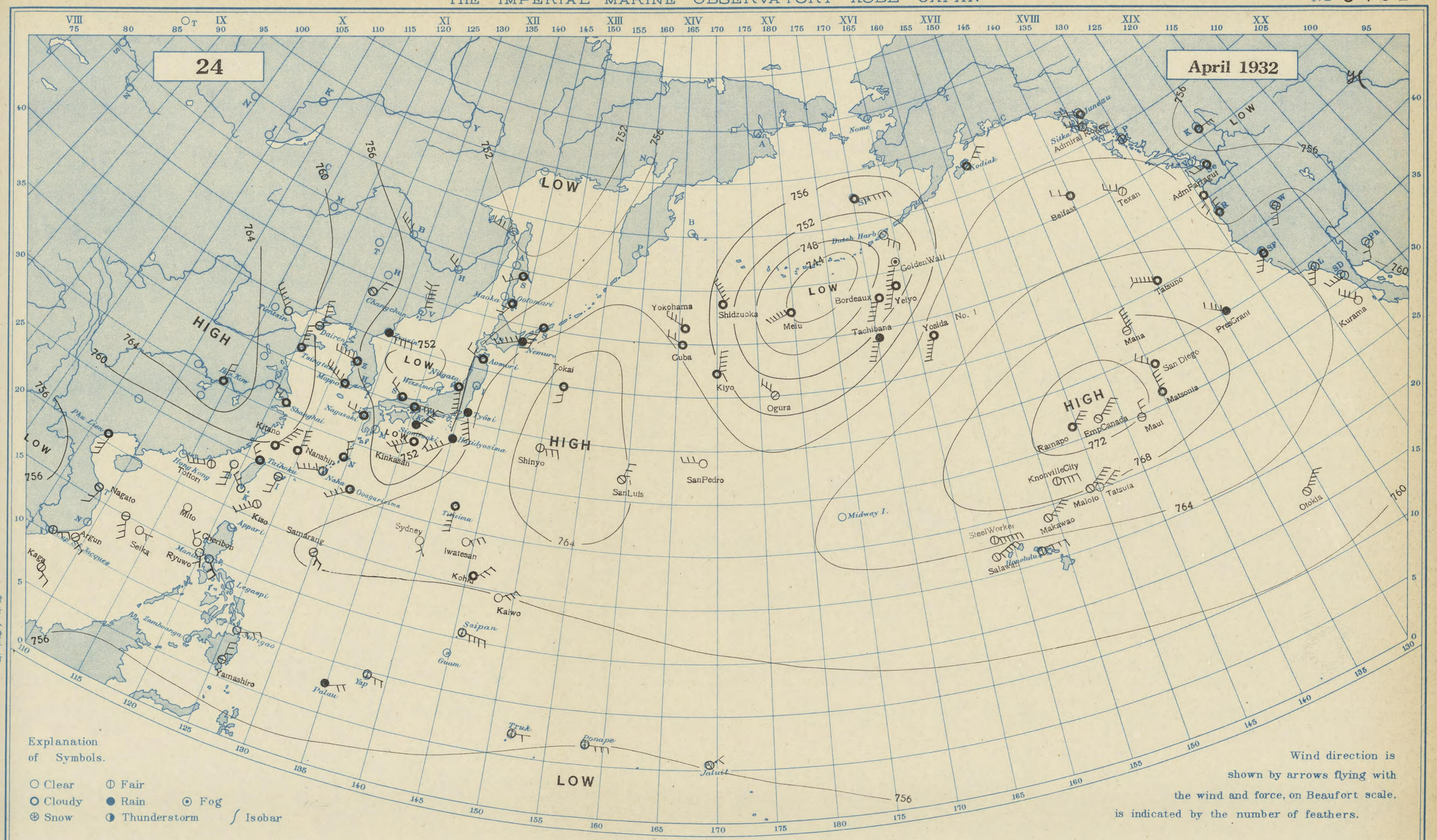
發行人 發行所
印刷人 販賣所
神戸市神戸區中山手通七丁目
海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№ 3402



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	Changchun 12h, 135E
Atm. Pressure (Red. to m.s.l. and Strd. Gr.)	757.9	758.5	-	756.4	754.5	754.7	760.5	758.0	761.5	754.3	756.8	759.5	755.2	758.1	754.8	759.2	757.4
Air Temperature (in C)	27.6	25.7	-	15.4	18.2	19.6	14.6	15.9	22.9	20.9	10.9	5.9	3.7	13.7	3.6	7.9	8.9
Direction and Force of Winds (0-12)	NW 2	WSW 4	SW 4	WNW 2	NE 5	E 4	SSE 5	SW 4	S 4	SSW 3	NW 2	WSW 5	SW 2	NW 5	E 4	NNW 5	NNE 2
Weather	cloudy	fair	cloudy	cloudy	rain	cloudy	rain	rain	cloudy	cloudy	cloudy	rain	cloudy	cloudy	cloudy	fair	fair

Station Hour of Observation	Tientsin 12h, 135E	Tsingtau 12h, 135E	Shanghai 12h, 135E	Hankow 12h, 135E	Saipan 12h, 135E	Palau 12h, 135E	Truk 7h	Ponape 12h, 135E	Jaluit 8h	Hongkong 10h	Manila 13h	Phu-Lien 10h	Surigao 13h	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.)	761.9	761.8	761.7	767.1	757.9	757.4	758.6	755.7	757.9	-	756.6	758.3	756.8	763.0	-	748.8	758.4
Air Temperature (in C)	13.0	9.0	15.8	15.4	28.3	26.0	26.6	28.5	29.4	-	33.	25.	31.	23.	-	6.	6.
Direction and Force of Winds (0-12)	NW 5	NNW 5	NW 2	N 2	ESE 4	ENE 2	E 1	E 3	ENE 1	-	SE 2	S 3	ENE 3	E 3	-	SE 3	NE 3
Weather	clear	cloudy	cloudy	cloudy	fair	rain	fair	fair	fair	-	clear	cloudy	clear	fair	-	clear	cloudy

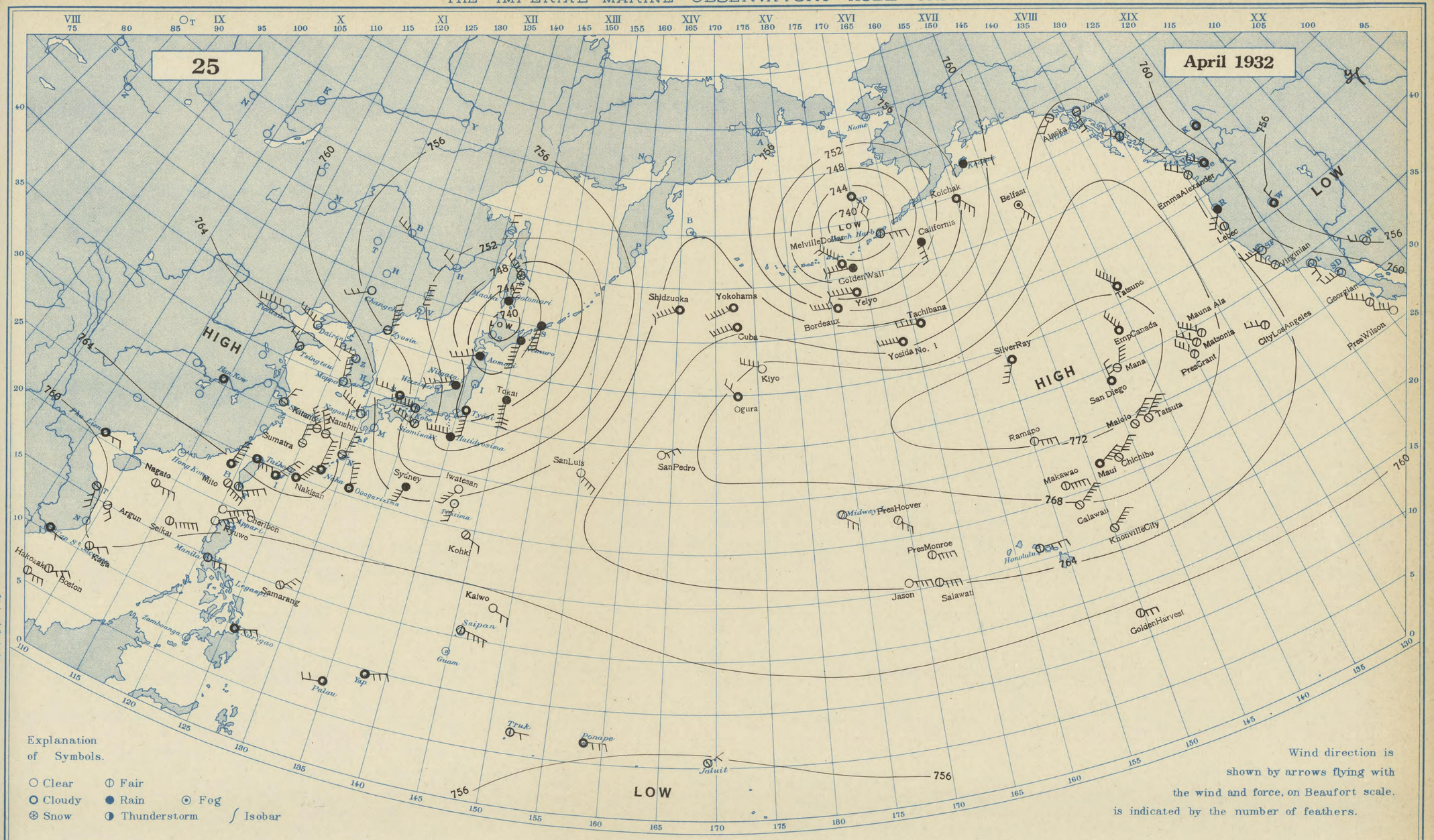
發行人 發行所
印刷人 販賣所 神戸市神戸區中山手通七丁目 海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№3403



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	Changchun 12h, 135 E
Atm. Pressure (Red to m.s.l. and Strd. Gr.)	766.1	764.8	763.2	763.4	754.0	755.7	745.4	751.5	760.8	753.0	742.9	743.6	741.0	764.2	755.6	761.6	754.8
Air Temperature (in C)	20.0	18.5	-	13.9	14.7	13.5	18.4	18.3	24.3	9.2	13.2	7.8	2.8	13.1	11.6	16.0	12.9
Direction and Force of Winds (0-12)	E 4	N 7	NNW 5	NW 5	NW 5	W 6	SSW 6	W 6	SSW 3	WSW 5	WSW 6	SSW 6	NNE 4	NNW 4	NNW 5	WNW 5	SW 3
Weather	cloudy	cloudy	cluydy	clear	fair	fair	cloudy	rain	clear	cloudy	rain	rain	rain	clear	fair	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 7h	Ponape 12h, 135E	Jaluit 8h	Hongkong 10h	Manila 13h	Phu-Lien 10h	Surigao 13h	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.)	761.9	764.9	767.0	765.8	758.0	757.3	758.5	756.5	757.7	-	756.9	761.0	756.5	765.0	766.1	743.7	758.9
Air Temperature (in C)	8.0	14.9	16.5	17.9	29.0	27.3	26.8	27.8	28.7	-	34.	21.	30.	23.	-	7.	8.
Direction and Force of Winds (0-12)	WSW 5	WNW 2	NNE 2	- 1	ESE 4	WSW 2	E 1	E 3	ENE 1	-	E 3	E 2	ENE 3	E 3	SE 3	E 4	E 4
Weather	clear	fair	fair	cloudy	fair	cloudy	fair	cloudy	fair	-	fair	cloudy	cloudy	fair	fair	fair	rain

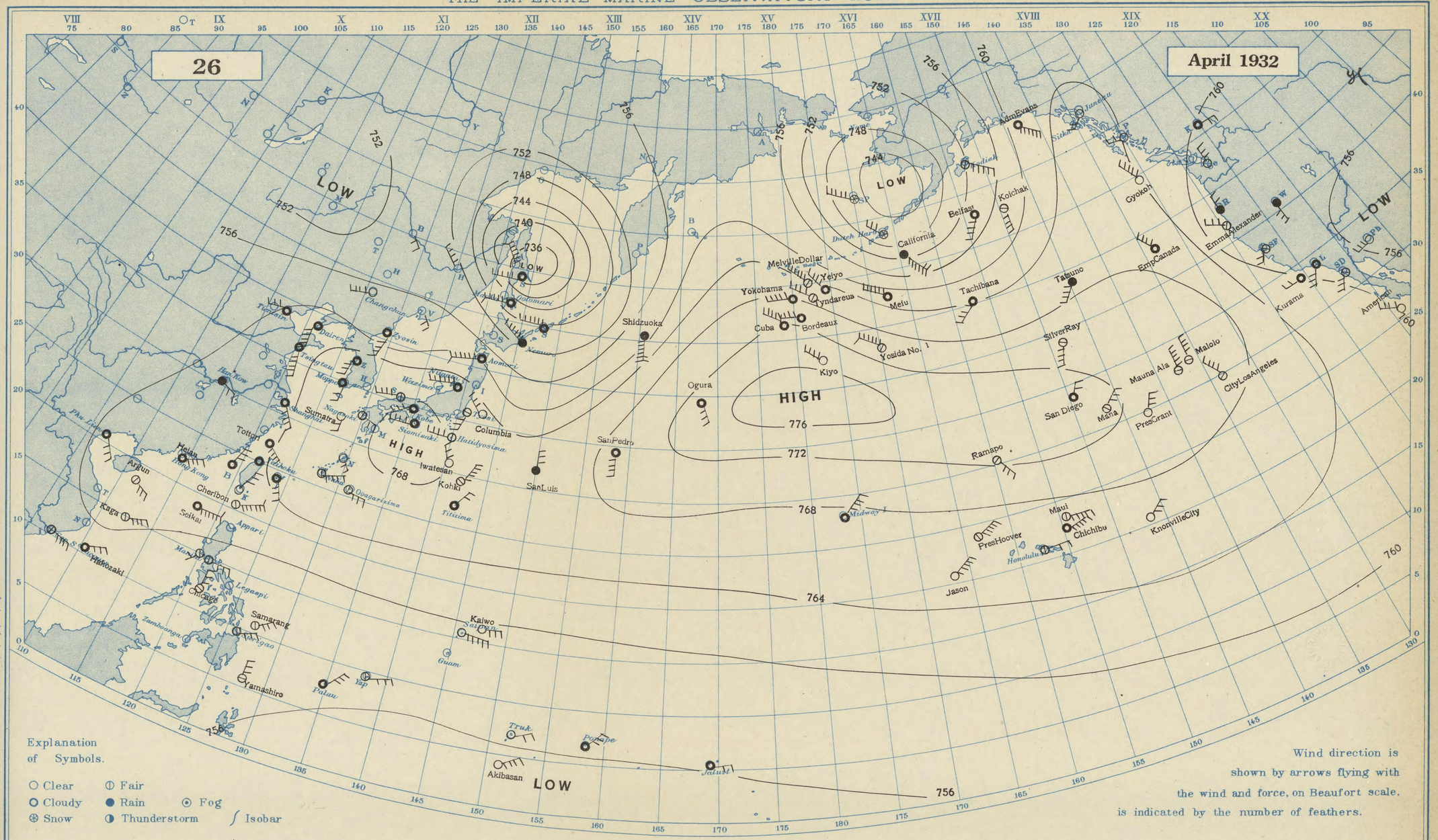
印刷人販賣所 神戸市神戸區中山手通七丁目 海洋氣象臺
發行人發行所

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№ 3404



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	Changchun 12h, 135E
Atm. Pressure (Red to m.s.l. and Strd. Gr.)	763.6	766.5	766.5	767.2	768.3	768.6	767.1	767.9	765.8	766.3	759.9	752.0	744.5	767.4	757.9	762.6	756.1
Air Temperature (in C)	25.3	21.3	-	15.9	15.0	14.9	15.0	15.9	21.0	15.5	12.3	6.5	3.0	14.8	15.3	10.7	15.8
Direction and Force of Winds (0-12)	- 1	ENE 4	E 3	ESE 2	W 4	SW 3	SSW 3	WNW 4	NE 2	SW 4	WSW 7	NW 6	W 7	S 2	SSW 4	S 5	WSW 4
Weather	cloudy	fair	fair	fair	cloudy	cloudy	fair	fair	cloudy	cloudy	cloudy	rain	cloudy	cloudy	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 7h	Ponape 12h, 135E	Jaluit 8h	Hongkong 10h	Manila 13h	Phu-Lien 10h	Surigao 13h	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.)	759.5	763.3	763.6	760.5	759.8	756.8	759.8	756.3	757.9	-	757.4	760.6	756.4	765.0	767.6	745.7	751.8
Air Temperature (in C)	20.6	12.4	16.3	14.7	28.0	29.7	26.7	27.2	26.5	-	33.	24.	31.	23.	-	4.	6.
Direction and Force of Winds (0-12)	WSW 3	SSE 5	SE 4	ESE 2	ESE 5	NE 3	ENE 2	NE 3	ENE 2	-	E 3	SE 3	ENE 3	E 2	NE 4	NW 3	SE 5
Weather	cloudy	cloudy	cloudy	rain	clear	cloudy	clear	cloudy	cloudy	-	fair	cloudy	fair	fair	cloudy	snow	fair

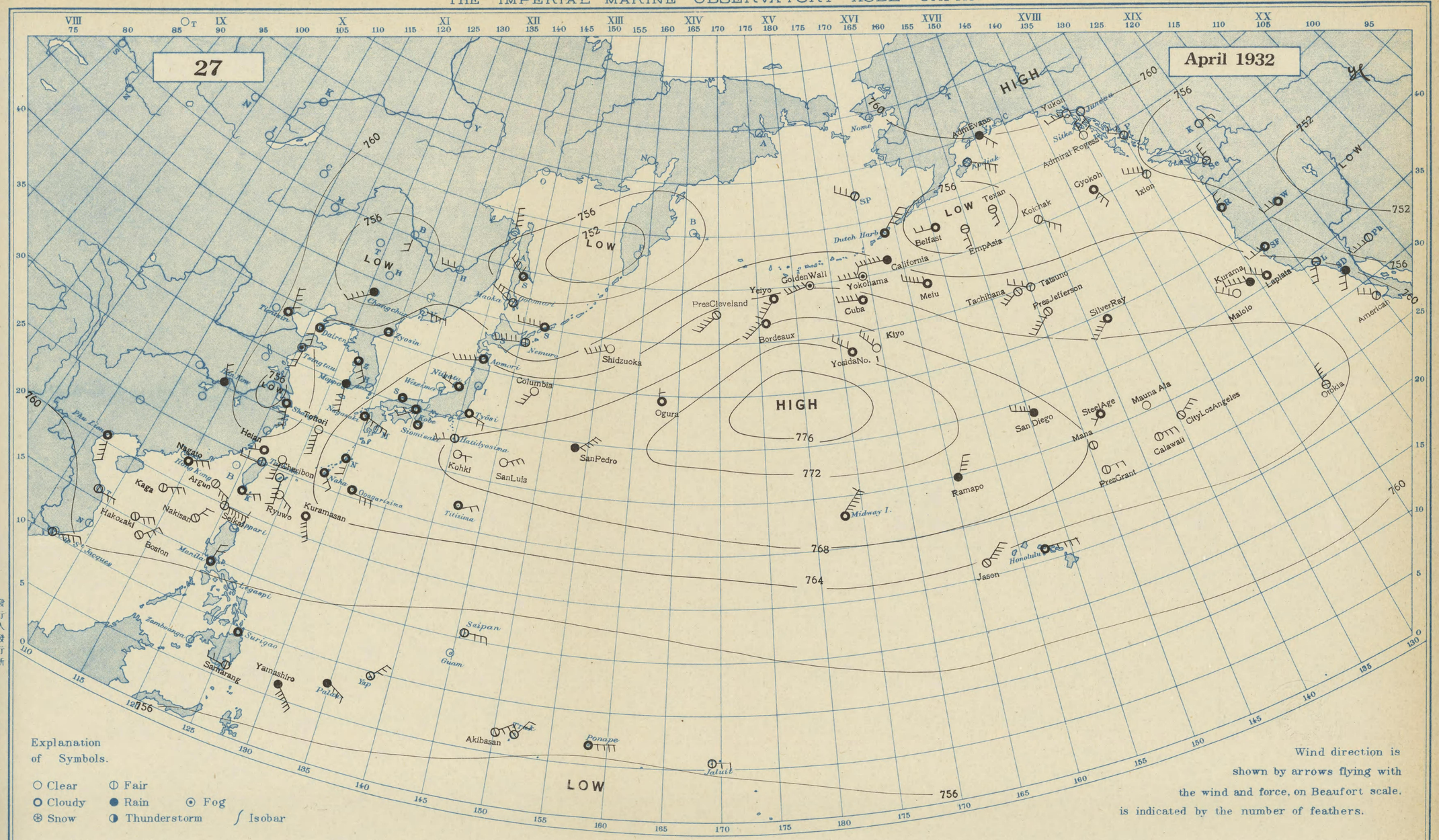
印刷人 販賣所 神戸市神戸區中山手通七丁目 海洋氣象臺
發行人 發行所

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№3405



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	Changchun 12h, 135E
Atm. Pressure (Red. to m.s.l. and Strd. Gr.)	762.2	764.1	764.7	764.6	767.5	766.9	767.3	768.2	765.7	766.1	764.2	757.7	758.0	761.0	760.3	761.4	754.2
Air Temperature (in C)	28.0	22.8	-	14.4	16.9	17.8	16.0	18.9	23.3	18.6	17.8	15.5	6.1	12.7	15.8	10.7	11.9
Direction and Force of Winds (0-12)	W 2	SE 2	E 3	ESE 5	- 1	SW 2	ESE 2	WSW 2	ENE 2	SSW 4	WSW 5	W 4	WNW 4	SSE 4	calm	S 3	SW 4
Weather	fair	cloudy	cloudy	cloudy	cloudy	cloudy	cloudy	fair	cloudy	cloudy	cloudy	fair	fair	rain	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 7h	Ponape 12h, 135E	Jaluit 8h	Hongkong 10h	Manila 13h	Phu-Lien 10h	Surigao 13h	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.)	759.9	759.6	757.4	760.6	759.1	757.2	758.9	756.3	758.0	-	758.6	760.8	756.5	763.0	769.6	756.4	759.5
Air Temperature (in C)	20.9	13.2	20.8	15.5	28.7	28.1	27.0	25.9	28.7	-	30.	24.	30.	22.	-	- 1.	6.
Direction and Force of Winds (0-12)	NNW 4	S 2	SSE 3	NNW 2	E 3	ESE 3	NE 2	E 4	E 2	-	NNE 2	SSE 4	calm	E 4	NE 7	NE 4	SE 4
Weather	cloudy	fog	cloudy	rain	fair	rain	fair	cloudy	fair	-	cloudy	cloudy	cloudy	cloudy	cloudy	cloudy	clear

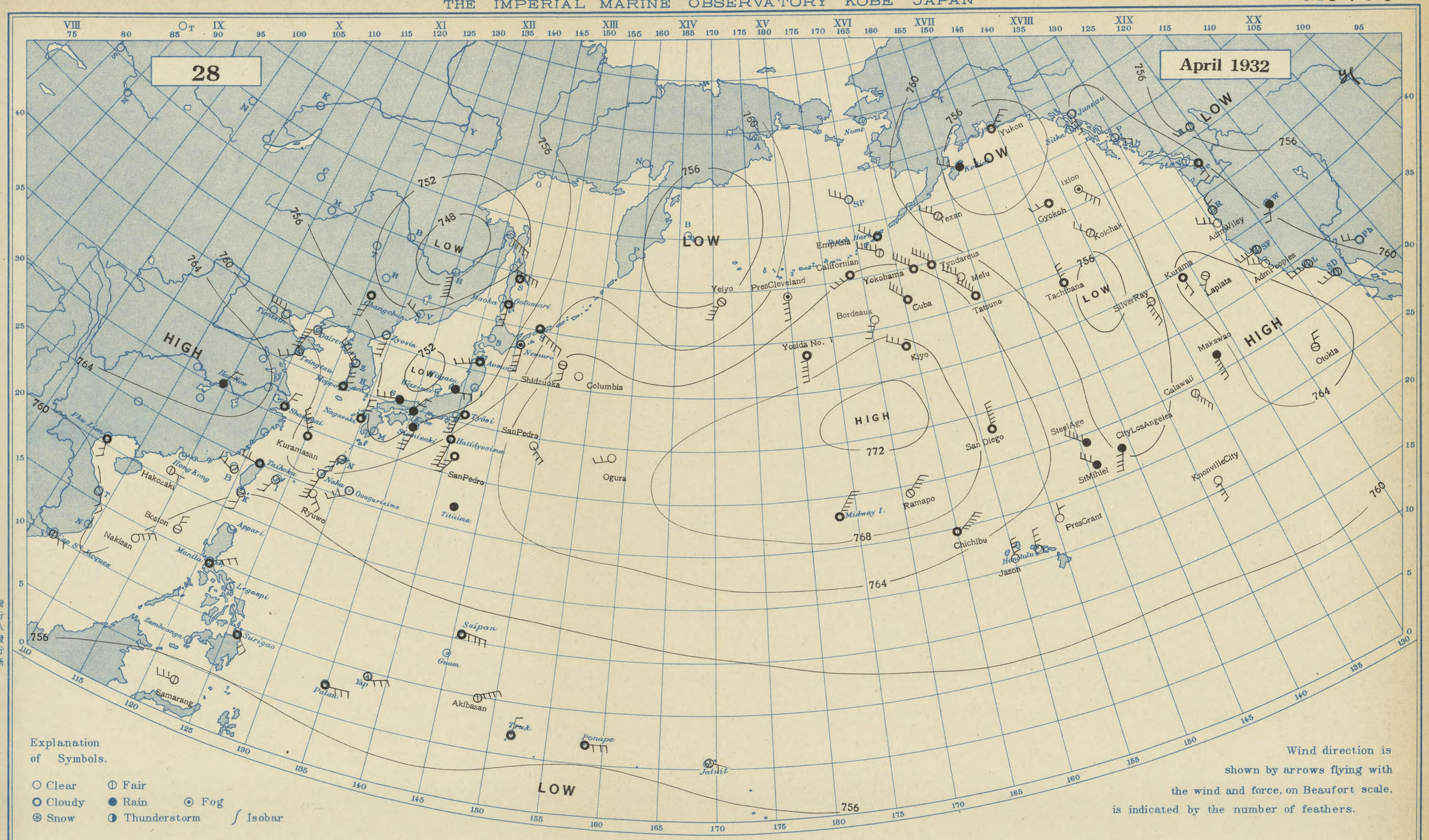
發行人 發行所
印刷人 販賣所
神戸市神戸區中山手通七丁目
海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№3406



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	Changchun 12h, 135E
Atm. Pressure (Red to m.s.l. and Strd. Gr.)	760.5	760.8	761.3	756.8	756.1	755.0	758.7	760.5	762.6	753.4	753.7	757.9	754.9	758.5	755.6	759.2	752 7
Air Temperature (in C)	29.4	25.5	-	15.6	17.8	15.1	17.4	19.1	24.8	13.9	18.4	4.9	3.8	13.2	8.6	15.1	8.8
Direction and Force of Winds (0-12)	W 2	SSW 5	SW 3	N 3	SSW 4	NE 2	SSW 5	SSW 5	calm	SSW 4	WSW 3	S 4	S 3	NNW 4	S 3	SSW 5	SSW 3
Weather	cloudy	clear	clear	cloudy	rain	rain	cloudy	cloudy	rain	rain	cloudy	fog	cloudy	cloudy	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 7h	Ponape 12h, 135 E	Jaluit 8h	Hongkong 10h	Manila 13h	Phu-Lien 10h	Surigao 13h	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.)	758.9	762.1	762.7	765.4	758.6	757.4	758.3	756.2	759.2	760.5	756.2	760.3	755.6	763.0	769.1	761.0	755.4
Air Temperature (in C)	21.8	15.8	17.6	17.9	27.3	29.7	26.7	27.0	28.7	27.	33.	25.	26.	21.	-	4.	3.
Direction and Force of Winds (0-12)	W 4	SW 2	NNE 2	NNE 2	ESE 4	E 3	N 2	E 3	ESE 1	W 2	NE 3	SSE 2	SE 2	N 3	NE 6	NW 3	NW 3
Weather	clear	fair	cloudy	rain	cloudy	cloudy	cloudy	cloudy	fair	clear	fair	cloudy	cloudy	clear	cloudy	cloudy	rain

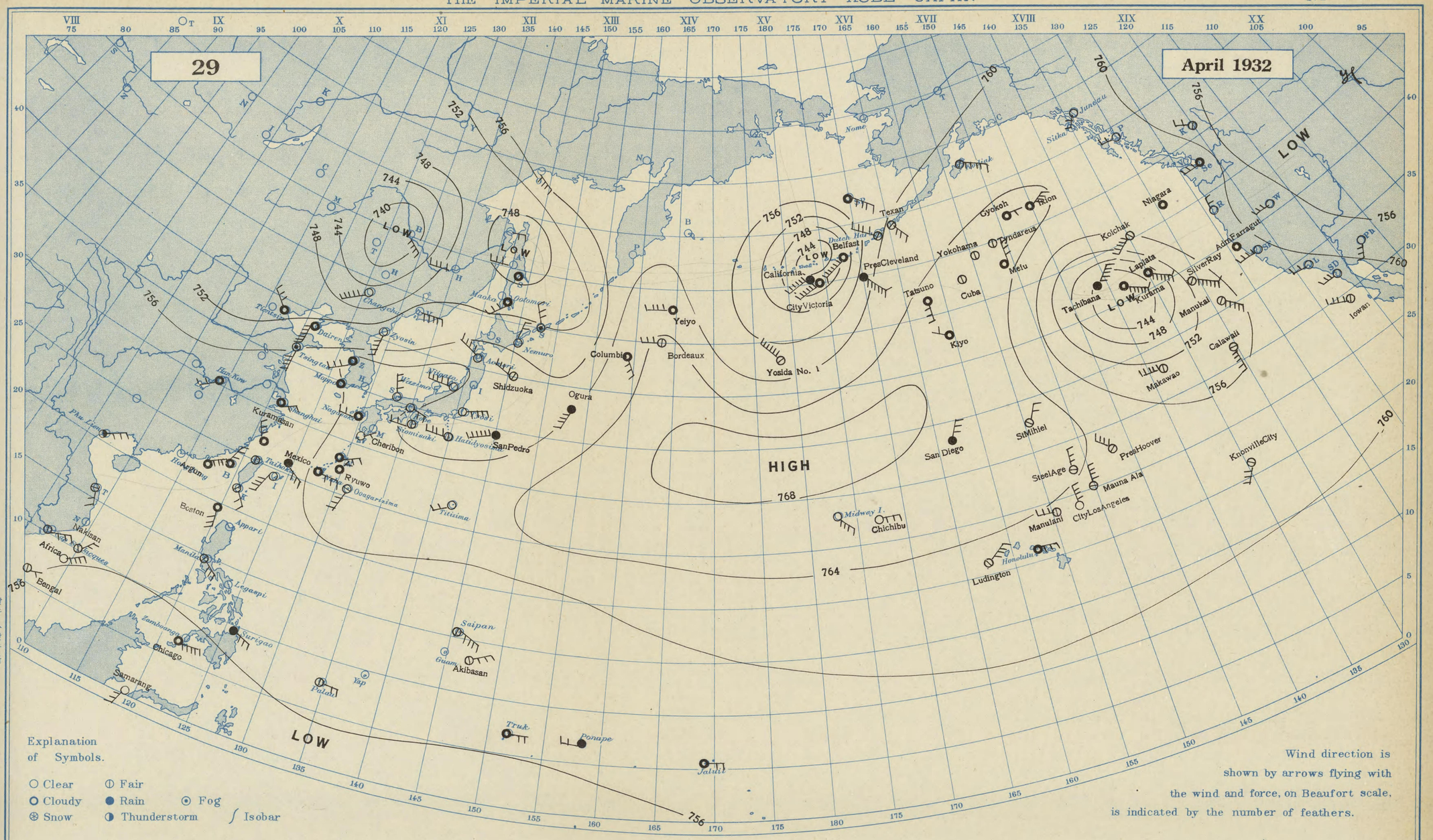
發行人 發行所
印刷人 販賣所
神戸市神戸區中山手通七丁目
海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№ 3407



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	Changchun 12h, 135 E
Atm. Pressure (Red to m.s.l. and Strd. Gr.)	758.0	760.4	760.8	760.6	758.7	759.9	758.5	758.7	762.9	760.7	757.9	754.1	750.2	759.5	754.4	754.9	746.4
Air Temperature (in C)	27.9	23.4	-	19.4	20.4	18.4	16.4	21.7	25.5	14.5	15.2	10.8	7.4	16.5	12.0	14.2	21.9
Direction and Force of Winds (0-12)	- 1	E 3	SSW 3	W 2	W 2	ESE 2	ENE 4	W 4	SW 2	N 2	NW 4	NNE 2	SW 3	- 1	S 4	S 6	SW 5
Weather	fair	cloudy	fair	cloudy	fair	clear	clear	fair	clear	clear	clear	clear	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 7h	Ponape 12h, 135 E	Jaluit 8h	Hongkong 10h	Manila 13h	Phu-Lien 10h	Surigao 13h	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.)	750.2	756.5	758.2	759.2	758.9	757.1	757.8	756.9	758.9	-	755.5	759.0	754.8	762.0	766.6	760.0	760.5
Air Temperature (in C)	21.0	11.7	16.9	16.9	27.9	30.1	26.6	25.1	26.8	-	34.	23.	31.	21.	-	4.	6.
Direction and Force of Winds (0-12)	NW 3	S 4	ENE 2	SW 2	SE 4	E 2	E 2	W 2	E 2	-	SE 3	NE 3	SE 3	E 3	SE 4	NW 4	SE 5
Weather	cloudy	fog	cloudy	cloudy	fair	fair	cloudy	rain	cloudy	-	fair	th.s	rain	cloudy	clear	fair	fair

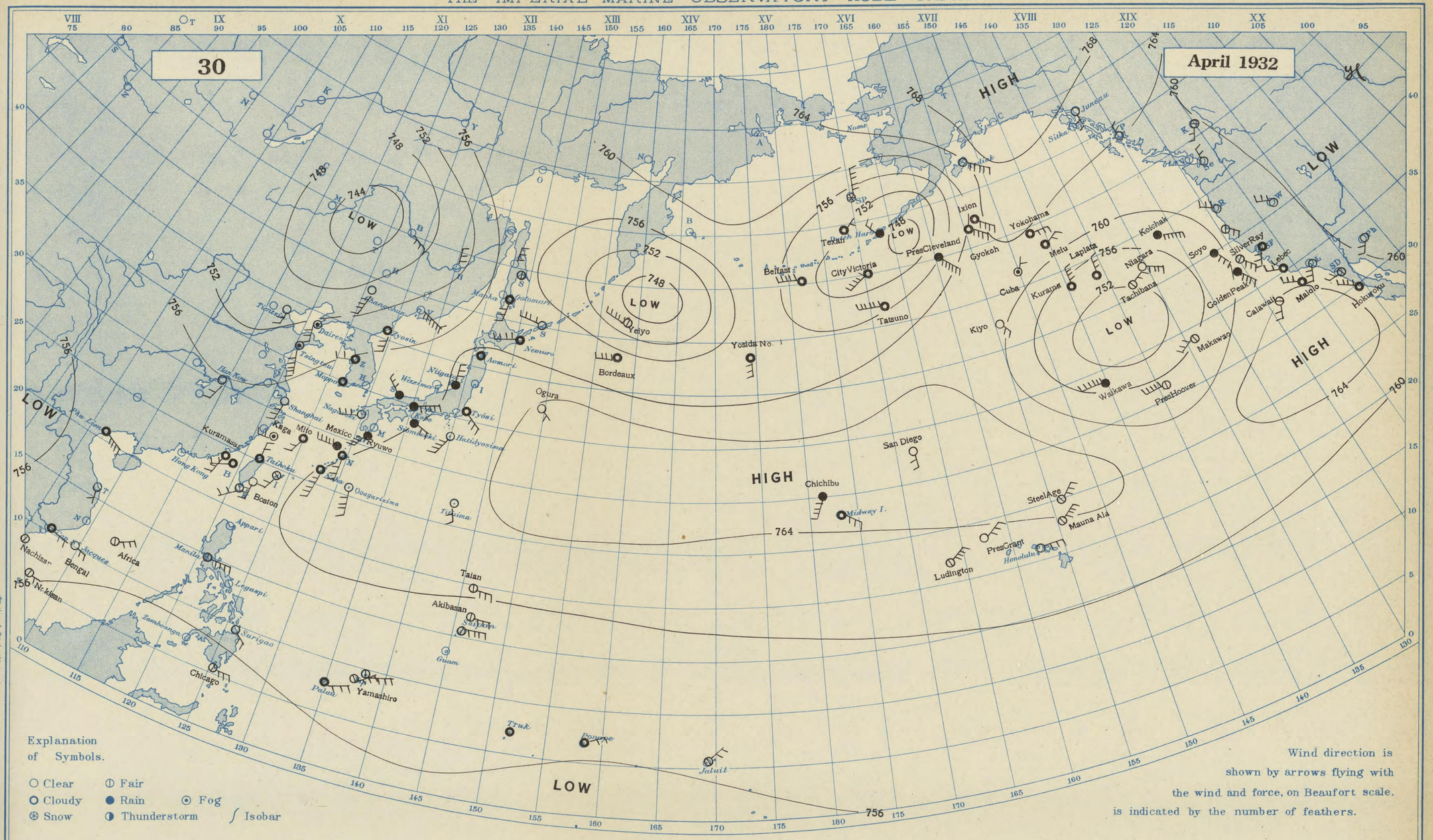
印刷人 發行人 發行所 神戸市神戸區中山手通七丁目 海洋氣象臺

DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

№ 3408



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	Changchun 12h, 135 E
Atm. Pressure (Red to m.s.l. and Strd. Gr.)	759.1	760.0	761.3	757.5	759.9	758.4	761.3	761.8	762.9	758.6	760.5	759.4	756.5	757.2	753.6	754.2	748.2
Air Temperature (in C)	26.0	26.1	-	17.7	16.3	14.8	18.7	21.0	26.7	13.8	12.4	15.3	9.2	11.8	10.3	8.9	19.5
Direction and Force of Winds (0-12)	N 2	SSW 5	SSE 4	WSW 3	ESE 2	ENE 5	SE 3	SW 4	SSE 2	NNE 2	- 1	WSW 4	S 2	calm	S 3	SSE 3	SSW 4
Weather	cloudy	cloudy	clear	cloudy	rain	rain	cloudy	clear	clear	rain	cloudy	cloudy	cloudy	cloudy	cloudy	fog	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 7h	Ponape 12h, 135 E	Jaluit 8h	Hongkong 10h	Manila 13h	Phu-Lien 10h	Surigao 13h	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.)	749.2	753.8	757.1	756.2	759.2	757.5	758.3	756.2	758.6	758.7	755.4	757.6	755.9	761.5	764.5	750.3	768.1
Air Temperature (in C)	23.8	10.8	22.6	24.2	28.9	29.7	26.9	27.9	28.7	24.	37.	25.	31.	21.	-	1.	6.
Direction and Force of Winds (0-12)	S 3	SSE 5	SSW 3	SSW 2	E 4	ENE 3	calm	ENE 2	NE 2	calm	E 4	ESE 4	SE 2	E 3	SE 3	NW 2	SE 5
Weather	clear	fog	clear	clear	fair	cloudy	cloudy	cloudy	fair	cloudy	fair	cloudy	clear	clear	cloudy	rain	clear

發行人 印刷人 販賣所 神戸市神戸區中山手通七丁目 海洋氣象臺

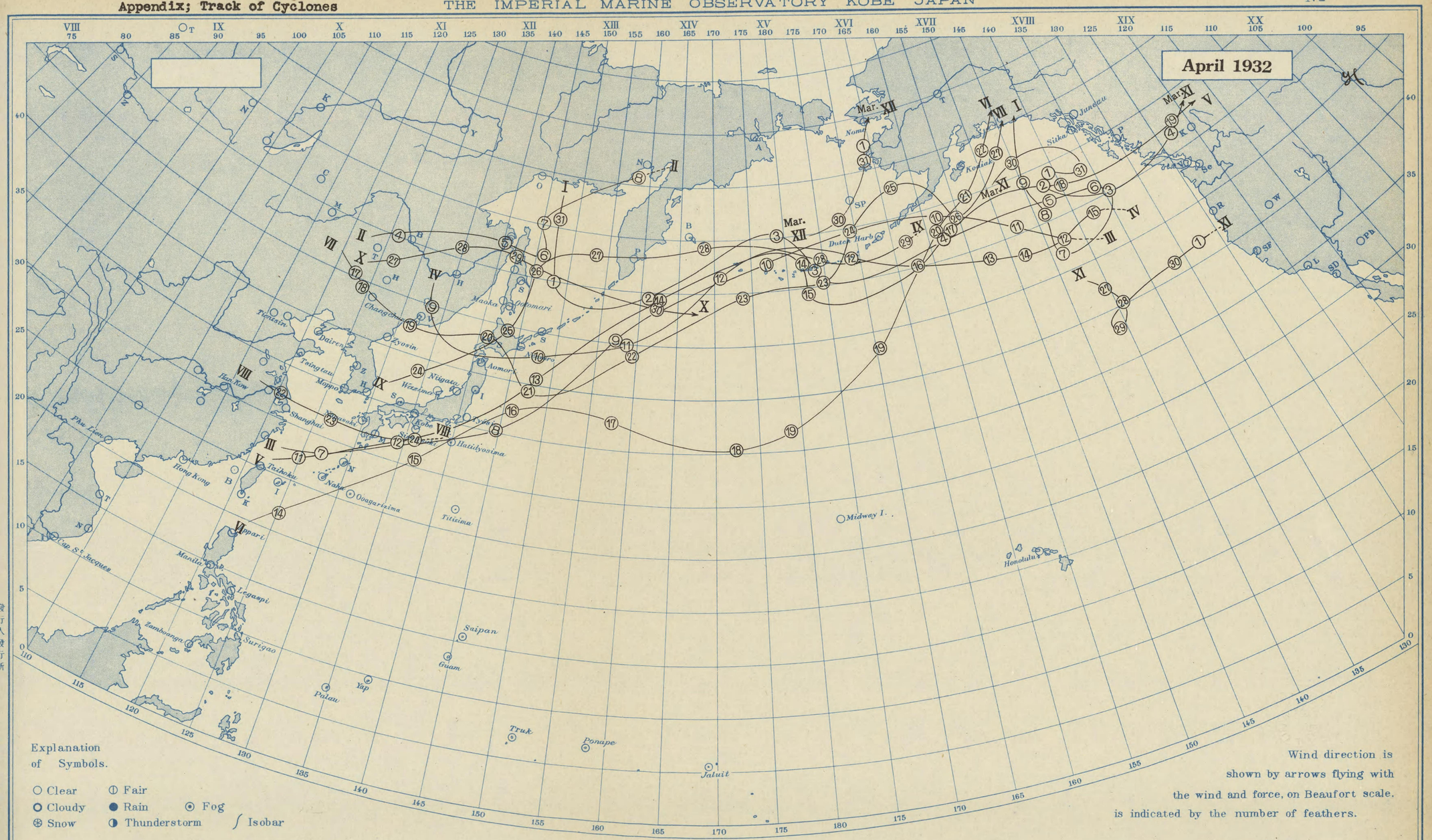
DAILY WEATHER CHART OF THE NORTH PACIFIC OCEAN

(Noon of the meridian of 135° E.)

THE IMPERIAL MARINE OBSERVATORY KOBE JAPAN

Appendix; Track of Cyclones

Nº



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	Changchun 12h, 135E
Atm. Pressure (Red. to m.s.l. and Strd. Gr.) Air Temperature (in C) Direction and Force of Winds (0-12) Weather																	

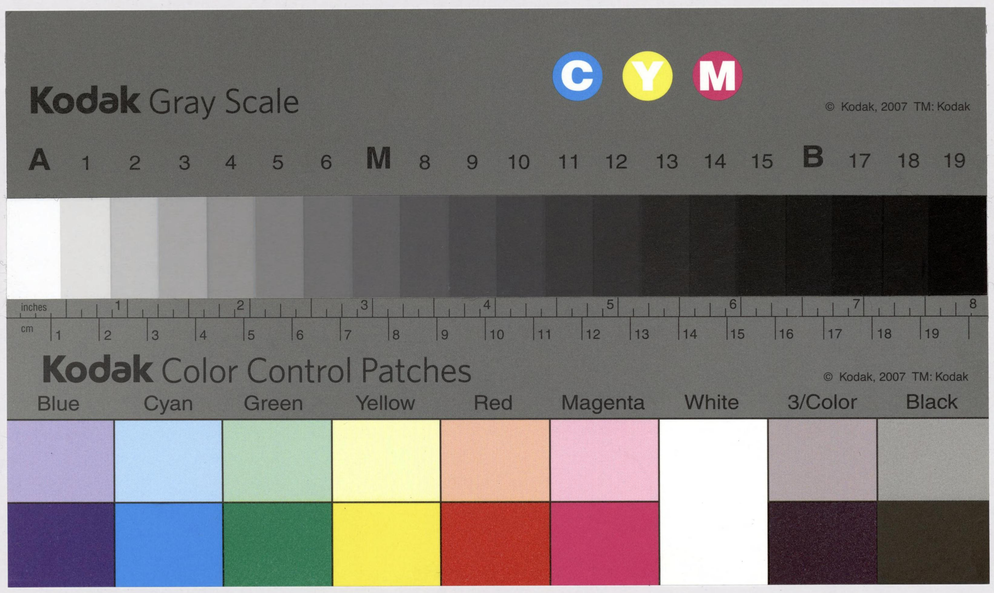
Station Hour of Observation	Tientsin 12h, 135E	Tsingtau 12h, 135E	Shanghai 12h, 135E	Hankow 12h, 135E	Saipan 12h, 135E	Palau 12h, 135E	Truk 7h	Ponape 12h, 135E	Jaluit 8h	Hongkong 10h	Manila 13h	Phu-Lien 10h	Surigao 13h	Honolulu Midnight G.M.T.	Midway I. Midnight G.M.T.	Dutch Harbor Midnight G.M.T.	Kodiak Midnight G.M.T.
Atm. Pressure (Red. to m.s.l. and Strd Gr.) Air Temperature (in C) Direction and Force of Winds (0-12) Weather																	

發行人 發行所
印刷人 販賣所
神戸市神戸區中山手通七丁目
海洋氣象臺

昭和七年四月 附錄 低氣壓經路圖 北太平洋天氣圖 第 號

昭和七年九月十一日印刷
昭和七年九月十四日發行

發行兼印刷者　海洋氣象臺
神戸市中山手通七丁目
印刷所　海洋氣象臺


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