

# MANILA OBSERVATORY

## Weather Bureau Synoptic Weather Service

*NATURE OF REPORTS:*—Synoptic and ships: position of Typhoons

*TRANSMITTING STATION:*—Manila Observatory

*CALL LETTER:*—K O B

*FREQUENCY:*—9630.8 Kilocycles per second

*WAVE LENGTH:*—31.15 meters

*TYPE OF WAVE:*—Continuous wave

*POWER:*—1000 watts

*STATIONS:*—Philippines, Yap, Guam; List Asia Nos. 850-899

*INDEX NUMBER:*—

Basco	850	Legaspi	874
Aparri	852	Calbayog	878
Vigan	855	Culion	879
Baler	861	Iloilo	887
Iba	862	Surigao	890
Manila	864	Yap	893
Guam	873	Zamboanga	898

*TIME OF OBSERVATION:*—2200 and 0600 GMT; or 0600 and 1400 Manila Standard Time (meridian 120° E) or time zone—8.

*TIME OF TRANSMISSION:*—0050 and 0845 GMT; or 0850 and 1645 Manila Standard Time (meridian 120° E) or time zone—8.

*CODE:*—International 1929 Copenhagen. As substitute, Six-letter code of the Far East Weather Services.

*FORM:*—Form I for Land Stations, namely, IIIC<sub>L</sub>C<sub>M</sub> wwVhN<sub>L</sub> DDFWN BBTT.

Form 6 for Ships, namely, PQLLL lllGG DDFww BBVTT 6KdCN.

### THE MEANING OF THE SYMBOLS IS:

BB	Barometer	LLL	Latitude
C	Predominating cloud	lll	Longitude
C <sub>L</sub>	Form of low cloud	N	Cloud amount
C <sub>M</sub>	Form of middle cloud	N <sub>L</sub>	Amount of lower cloud
DD	Wind direction	P	Day of week
d	Direction of swell	Q	Octant of globe
F	Wind force	TT	Temperature of air
GG	Time of observation	V	Visibility
h	Ceiling	W	Past weather
K	Swell	ww	Present weather
		6	Group index