WEATHER OBSERVATIONS

Cast No	Date	Time (GMT)	Temperature (°C) Dry	Temperature (°C) Wet	Bar. Press. (mb)	Seas (CODE)	Vis (CODE)	Winds Dirn (true)	Winds Speed (kts)	Clouds Amt **	Clouds Type (CODE)	Weather (CODE)
09	05 MAR 95	0945	2.5	2.3	1026.0	3	8	110	18	6	8	7
10	05 MAR 95	1120	2.8	2.0	1025.8	3	8	110	22	3	8	1
11	05 MAR 95	1315	2.8	2.0	1025.1	4	8	120	17	4	8	6
12	05 MAR 95	1435	3.5	2.5	1024.5	4	7	105	26	3	6	5

** IF SKY IS NOT VISIBLE, CLOUD AMOUNT = 9; OTHERWISE CLOUD AMOUNT SHOULD BE RECORDED IN EIGHTHS
(EXAMPLE: CLOUD AMOUNT = 3/8; RECORD 3)

CODE	SEA STATE (FT)	VISIBILITY (NM)	CLOUD TYPE	WEATHER	CODE
0	0.0 feet - Glassy	< 00.02	CIRRUS	CLEAR	0
1	0.0 - 0.3 feet - Rippled	00.02 - 00.10	CIRROCUMULUS	PARTLY CLOUDY	1
2	0.3 - 1.6 feet - Wavelet	00.10 - 00.25	CIRROSTRATUS	CONTINUOUS CLOUDS	2
3	1.6 - 4.1 feet - Slight	00.25 - 00.50	ALTOCUMULUS	BLOWING SNOW	3
4	4.1 - 8.2 feet - Moderate	00.50 - 01.00	ALTOSTRATUS	FOG,THICK DUST,HAZE	4
5	8.2 - 13.1 feet - Rough	01.00 - 02.00	NIMBOSTRATUS	DRIZZLE	5
6	13.1 - 19.7 feet - Very Rough	02.00 - 05.00	STRATOCUMULUS	RAIN	6
7	19.7 - 29.5 feet - High	05.00 - 10.00	STRATUS	SNOW OR RAIN/SNOW MIX	7
8	29.5 - 45.9 feet - Very High	10.00 - 25.00	CUMULUS	SHOWERS	8
9	> 45.9 feet - Phenomenal	> 25.00	CUMULONIMBUS	THUNDERSTORMS	9

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CRUISE DATES: 25 Feb - 9 mar 95