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)
1	1 June 95	0139	7.0	5.2	1004.0	3	7	170	5	8	8	2
2	1 June 95	1805	6.5	5.5	1003.5	3	7	140	5	8	8	2
3	2 June 95	0710	6.0	5.0	1003.3	2	8	225	4	8	6	2
4	2 June 95	2017	10.0	7.6	1002.4	2	8	030	2	7	8,6	2

** IF SKY IS NOT VISIBLE, CLOUD AMOUNT = 9; OTHERWISE CLOUD ABOUNT 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

CRUISE DATES: 30 May - 7 June, 1995