to

MOORINGS

cinise

FEB. 16-27

Cast #	Date	Time	Tempera	Temperature (°C)	Bar, Press.	Seas	Vis	3	Winds		Clouds	Weather
	+	(GMT)	, Dry	Wet	(mp)	(CODE)	(CODE)	Dirn (true)	Speed (kts)	Amt	Type (CODE)	(CODE)
	2/19/18	0051	6.5	5.5	981.3	7	4	090	20	4	1	7
	3/19/58	4010	6.8	5.5	981.5	4	+	090	26	Œ	+	1
3	1 **	0253	0.0	5.2	981.1	7	7	065	28	14	* 1	1
400	П	0400	5.9	5.1	181.1	1.	4	055	32	1	4	1
S	2/19/98	54 47	6.0	2.5	5.18%	4	7	090	30	t	4	1
200	3/19/98	2620	9	5.3	980.9	4	4	055	33	9	b't	5
505	2/19/98	0736	6.1	2.5	980.9	4	4	000	24	7	h/t	51
800	2/17/28	0814	23	٥ ۲۰	51/86	4	7	000	24	36	t'x	<del> </del>
	36/6/18	8680	5.9	5.0	4.78	7	rt-	090	20	-	*	0
0	2/19/19	1079	8.5	1.6	981.2	4	4	04	9/	0	*	0
	2/19/98	2157	2.7	4.7	974.0	ħ	7	070	1/	۵	£	£.
412	2/20/88	1615	2.0	1.3	976.4	7	.11	028	15	7	?	2
513	2/21/92	1740	1.4	1.1	980.8	4	7	320	20	*	*	
410	2/21/48	19 20	7.7	1.6	982.8	\	Lt-	340	92	4	Ť.	左
	2/21/98	21(1)	6.3	1.1	984.1	7	9	340	9)	8	<b>4</b>	4
6.	2/4/98	223	0	0.2	986.4	7	7	345	8	8	1 × 1	.8

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

œ	SEA STATE (FT)	VISIBILITY (NM)	CLOUD TYPE	WEATHER	3000
0	0.0 feet - Glassy	< 00.02	CHRUS	CLEAR	0
	0.0 - 0.3 feet - Rippled	00.02 - 00.10	CIRROCUMULUS	PARTLY CLOUDY	-
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	ဇ
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	2
9	13.1 - 19.7 feet - Very Rough	02.00 - 05.00	STRATOCUMULUS	PAIN	9
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
6	> 45.9 feet - Phenomenal	> 25.00	> 25.00 CUMULONIMBUS	THUNDERSTORMS	6
	NO OBSERVATION	NO OBSERVATION NO OBSERVATION	NO OBSERVATION	NO OBSERVATION	

Cruise MF98-01

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MOORINGS FEB. 16-27

F	Time	Tempera	Temperature (°C)	Bar, Press.	Seas	Vis	>	Winds		Clouds	Weather
≥	(GMT)	Dry	Wet	(dm)	(CODE)	(CODE)	Dirn (true)	Speed (kts)	Amt :	Type (CODE)	(CODE)
	0137	80-	4.1-	484.4	h	7	340	15	0	*	3
40	- 1750	-0.3	-1.3	992.9	7	4	330	00	90	*	2
06	X	F.0-	-/.3	1.566	77	Ļ	340	9/	α	£	d
23	- 10	20-	0.7-	496.2	h	7	330	9/	a	7	N
ž	8790	6.0	FROZEN	969.5	6	e.	08/	223	a	11	4
$\widetilde{\mathcal{F}}$	5	1.5	0./	967.9	N	8	220	22	h	*	
×	17	1.3	0.7	967.2	5	8	210	18	1	* )	
34	46	2.0	0.1	965.0	6	900	/80	74	100	\	Ø
9	29	2,2	1:1	964.3	6	4	155	24	0	*	1.4
10	101	0./	0.6	8.796	5	t	150	20	4	(60.00)	1/2
0	024	5.5	0.0	1.296	3	7	195	á	60	7	*
N	239	1.2	4.0	968.5	S	t	361	22	2	<b>*</b>	B
Ø	- 10	7.7	-0.2	986.7	9	7	270	26	*	学说学*	23
×	- /h	17	-0.2	1.286	4	7	275	26	k	*	H
24	3	0.2	-0,6	989.4	es	4	260	76	_	*	•
4	432	0./-	9./-	1.066	10	Į,	240	15	*	*	1)

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

800	SEA STATE (FT)	VISIBILITY (NM)	CLOUD TYPE	WEATHER	3000
0	0.0 feet - Glassy	< 00.02 CIRPUS	CIPPLE	CLEAR	0
-	0.0 - 0.3 feet - Rippled	00.02 - 00.10	CIRROCUMULUS	PARTLY CLOUDY	-
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
9	13.1 - 19.7 feet - Very Rough	02.00 - 05.00	STRATOCUMULUS	RAIN	9
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
6	> 45.9 feet - Phenomenal	> 25.00	> 25.00 CUMULONIMBUS	THUNDERSTORMS	6
	NO OBSERVATION	NO OBSERVATION NO OBSERVATION	NO OBSERVATION	NO OBSERVATION	