

DECK LOG - WEATHER OBSERVATION SHEET

NOAA Ship: Shimada R-227										TIME ZONE 7		DAY OF WEEK Tuesday		DATE (dd mmm yyyy) 1-Apr-2025				
HOURLY WX TIME	POSITION						SKY CON- DITION	PRESENT WEATHER	VISI- BILITY (nm)	WIND		SEA LEVEL Press. (mb)	SEA WAVE Height (ft)	SWELL WAVE		TEMPERATURE (C)		
	LATITUDE			LONGITUDE						Dir.	Speed			Dir.	Height	SEA WATER	DRY	WET
00	32	42.4	N	119	22.1	W	FEW	CLR	10	307	14	1017.4	3	270	4-5	14.2	14.3	13.2
01	32	38.6	N	119	29.0	W	FEW	CLR	10	289	12	1017.3	1	280	3-4	13.1	14.1	13.3
02	32	37.6	N	119	29.4	W	FEW	CLR	10	303	18	1017.1	1-2	290	3-4	12.2	14.2	13.1
03																		
04	32	31.4	N	119	44.3	W	FEW	CLR	10	310	21	1016.4	2-3	290	3-5	14.1	14.3	12.6
05	32	26.9	N	119	53.7	W	FEW	CLR	10	315	25	1016.4	2-3	290	3-5	14.4	14.8	12.4
06	32	24.7	N	119	57.8	W	FEW	CLR	10	315	23	1017.2	2-3	290	3-5	14.6	14.6	11.9
07	32	24.8	N	119	58.6	W	FEW	CLR	10	320	23	1017.6	3-4	300	3-5	14.4	14.4	11.6
08	32	22.2	N	120	03.7	W	FEW	CLR	10	356	22	1017.8	3-4	300	3-5	14.5	14.6	12.1
09	32	17.0	N	120	14.0	W	FEW	CLR	10	290	25	1018.3	3-4	290	4-5	13.8	14.3	12.3
10	32	12.3	N	120	23.5	W	FEW	CLR	10	324	21	1018.7	3-4	290	5-6	14.4	14.7	11.4
11	32	07.3	N	120	33.6	W	FEW	CLR	10	321	35	1019.2	3-4	300	5-6	14.7	14.7	11.2
12	32	04.2	N	120	40.8	W	FEW	CLR	10	315	22	1019.0	3-4	300	5-6	14.9	15.3	11.6
13	32	03.8	N	120	40.1	W	FEW	CLR	10	330	24	1018.7	3-4	300	5-6	14.9	15.3	11.5
14																		
15	32	10.2	N	120	41.8	W	BKN	CLR	10	315	8	1017.2	3-4	300	6-8	14.9	15.3	11.4
16	31	17.5	N	120	46.8	W	BKN	CLR	10	306	23	1016.7	3-4	300	7-9	15.1	15.4	11.9
17	32	24.3	N	120	51.5	W	SCT	CLR	10	152	28	1016.2	3-5	300	7-9	15.3	15.2	11.6
18	32	31.5	N	120	56.5	W	SCT	CLR	10	302.7	31	1015.7	3-5	300	8-10	15.6	14.9	11.7
19	32	38.7	N	121	01.5	W	SCT	CLR	10	307	38	1015.5	3-5	290	8-10	15.7	14.7	11.9
20	32	38.3	N	121	03.0	W	SCT		10	310	27	1015.5	3-5	290	8-10	15.3	14.6	11.4
21	32	38.8	N	121	04.3	W	SCT		10	280	15	1015.8	3-5	290	8-9	15.3	14.7	11.8
22	32	41.1	N	120	58/2	W	SCT		10	280	16	1015.5	3-5	290	8-10	15.2	14.7	11.9
23																		

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NOAA Ship: Shimada R-227										TIME ZONE 7		DAY OF WEEK Wednesday		DATE (dd mmm yyyy) 2-Apr-2025				
HOURLY WX TIME	POSITION						SKY CON- DITION	PRESENT WEATHER	VISI- BILITY (nm)	WIND		SEA LEVEL Press. (mb)	SEA WAVE Height (ft)	SWELL WAVE		TEMPERATURE (C)		
	LATITUDE			LONGITUDE						Dir.	Speed			Dir.	Height	SEA WATER	DRY	WET
00	32	50.5	N	120	39.0	W	FEW	SQ RA	10	283	16	1014.3	4	300	7-9	14.8	13.6	11.3
01	32	56.2	N	120	27.4	W	SCT	SQ RA	10	272	15	1013.7	4	300	7-9	14.8	13.8	11.5
02	32	59.4	N	120	21.6	W	BKN	CLR	10	313	30	1013.1	4	320	8-10	14.8	13.7	11.0
03	32	59.8	N	120	21.6	W	BKN	CLR	10	304	27	1012.9	4-5	320	8-10	14.8	13.7	11.0
04	OPS																	
05	32	58.4	N	120	09.6	W	FEW	CLR	10	315	23	1011.6	4-5	320	8-10	13.8	13.6	10.2
06	32	56.5	N	119	59.5	W	FEW	CLR	10	315	25	1011.6	4-5	320	8-10	12.9	13.3	9.9
07	32	54.1	N	119	48.9	W	FEW	CLR	10	320	22	1011.5	4-5	320	8-10	13.6	13.3	10.6
08	32	52.0	N	119	37.5	W	FEW	CLR	10	305	25	1011.8	3-4	320	8-10	12.8	13.8	10.8
09	32	49.7	N	119	26.2	W	FEW	CLR	10	314	28	1011.9	3-4	320	8-10	13.5	15.4	11.6
00	32	48.4	N	119	20.0	W	FEW	CLR	10	311	29	1012.1	3-4	330	8-10	13.9	15.5	11.4
11	32	46.4	N	119	10.2	W	FEW	CLR	10	305	33	1012.2	3-4	330	8-10	14.1	15.8	11.5
12	32	44.2	N	118	58.7	W	FEW	CLR	10	305	30	1011.6	3-4	330	8-10	14.1	15.2	11.4
13	32	42.3	N	118	49.2	W	FEW	CLR	10	305	29	1011.6	4-5	330	8-10	14.2	15.3	11.6
14																		
15	32	39.3	N	118	32.6	W	FEW	CLR	10	307	27	1010.8	4-5	330	8-10	13.8	16	11.9
16	32	38.9	N	118	23.3	W	FEW	CLR	10	296	35	1009.9	4-5	330	8-10	14.6	15.8	12
17	32	38.5	N	118	8.1	W	SCT		10	300	30	1010.0	4-5	330	7-9	14.7	15.7	12.1
18	32	38.3	N	118	04.7	W	SCT	CLR	10	297	30	1010.1	4-5	330	7-9	14.6	15.8	12.1
19	32	36.7	N	117	52.7	W	SCT	CLR	10	280	23	1010.3	3-4	330	5-7	15.1	14.4	11.3
20	32	37.4	N	117	43.0	W	SCT	CLR	10	295	27	1010.8	3-4	330	5-6	14.7	14.1	11.2
21	32	37.3	N	117	35.9	W	SCT	CLR	10	290	20	1011.3	3-4	330	4-6	14.7	15	11.7
22	32	37.0	N	117	27.9	W	SCT	CLR	10	270	27	1011.4	3-4	330	4-5	13.7	14.4	11.6
23																		

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NOAA Ship: Shimada R-227										TIME ZONE 7		DAY OF WEEK Thursday		DATE (dd mmm yyyy) 3-Apr-2025				
HOURLY WX TIME	POSITION						SKY CON- DITION	PRESENT WEATHER	VISI- BILITY (nm)	WIND		SEA LEVEL Press. (mb)	SEA WAVE Height (ft)	SWELL WAVE		TEMPERATURE (C)		
	LATITUDE			LONGITUDE						Dir.	Speed			Dir.	Height	SEA WATER	DRY	WET
00	32	36.2	N	117	19.2	W	SCT	CLR	10	268	13	1011.8	3	296	5-7	13.2	13.6	11.1
01	32	37.0	N	117	21.9	W	SCT	CLR	10	263	16	1011.8	3	295	5-7	13.1	13.3	11.0
02	32	36.4	N	117	18.7	W	FEW	BC RA	10	372	15	1011.8	3	295	5-7	13.0	13.3	10.7
03	32	37.3	N	117	21.6	W	FEW	CLR	10	362	18	1011.2	3	295	5-7	12.8	13.3	10.9
04	32	36.3	N	117	19.7	W	FEW	CLR	10	260	18	1011.2	3	295	5-6	12.8	13.2	10.5
05	32	36.4	N	117	22.3	W	FEW	CLR	10	270	16	1011.2	3	295	5-6	12.8	13.1	10.4
06	32	35.7	N	117	19.4	W	SCT		10	270	13	1011.2	2-3	300	4-6	13.3	12.8	10.0
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