

INSTITUTE OF MARINE SCIENCE
UNIVERSITY OF ALASKA FAIRBANKS

SHIP BRIDGE LOG

VESSEL RV ALPHA HELIX

CRUISE NUMBER Hx 210 DATE 29 June 1998 TIME ZONE +2 FROM Seeward TO Colof Alaska

OCEANOGRAPHIC										STATION				DATA					
LOCAL TIME	SHIP'S POSITION		TRUE COURSE	NAVIC SYSTEM	DEPTH	REMARKS	STA. NO.	STATION NAME	SEA STATE				WEATHER INFORMATION				VIS.	DEPART. TIME	
	LATITUDE 'N	LONGITUDE 'W							WAVE DIR.	HEIGHT m	WIND DIR.	VEL.	BAROM. mb	TEMP. °C	WEATHER	CLOUDS TYPE			AMT.
0646	57°01'10	155°53'31		GPS	303	VAN VEEN (Failed)		Z4F3	035	2.3	035	25	1021	10.1	1	6	4	7	
0645	57°01'07	155°53'27			300	VAN VEEN (Failed)		Z4F3	035	2.3	035	20	1021	10.1	1	6	4	7	
0643	57°01'03	155°53'23		GPS	301	VAN VEEN (Failed)		Z4F3	035	2.3	035	20	1021	10.1	1	6	4	7	
0642	57°01'04	155°53'25		GPS	300	VAN VEEN (Failed)		Z4F3	035	2	035	20	1022	10.1	1	6	4	7	
0641	57°10'14	155°29'76		GPS	265	VAN VEEN		Z3R11	035	2	040	20	1021	9.9	1	6	4	7	
0640	57°10'49	155°29'76		GPS	265	VAN VEEN		Z3R11	035	2	040	20	1021	10	1	6	4	7	
0639	on watch T/C																		
0638	57°10'53	155°29'62		GPS	265	VAN VEEN (Failed)		Z3R11	035	1.5	040	18	1022	9.9	2	7	8	6	
0630	57°10'56	155°29'58		GPS	265	VAN VEEN (Failed)		Z3R11	035	1.5	040	20	1021	9.9	2	7	8	6	
0642	57°10'47	155°29'75		GPS	265	VAN VEEN		Z3R11	035	1.5	040	20	1021	9.9	2	7	8	6	
0702	57°10'75	155°29'57		GPS	265	CTD	6	Z3R11	035	1.5	040	25	1021	10.0	2	7	8	6	
0803	57°16'15	155°30'11		GPS	271	CTD	7	Z3R14	035	2.0	040	23	1021	10.0	2	7	8	5	
0830	57°16'06	155°29'92		GPS	272	VAN VEEN (Failed)		Z3R14	035	2.0	040	22	1022	10.0	2	7	8	5	
0844	57°15'04	155°30'12		GPS	272	VAN VEEN (Failed)		Z3R14	035	2.0	040	23	1022	10.2	2	7	8	5	
0916	57°16'00	155°29'90		GPS	272	VAN VEEN (Failed)		Z3R14	035	2.5	040	25	1022	10.3	2	7	8	6	
1005	57°16'09	155°29'59		GPS	272	VAN VEEN		Z3R14	035	2.5	060	22	1021	10.5	2	7	8	6	
1029	57°15'92	155°30'01		GPS	272	VAN VEEN (Failed)		Z3R14	035	2.3	060	25	1021	10.6	2	7	8	6	
1057	57°16'05	155°30'05		GPS	272	VAN VEEN (Failed)		Z3R14	035	2.3	060	20	1021	10.6	2	7	8	6	
1122	57°16'15	155°29'83		GPS	272	VAN VEEN		Z3R14	035	2.3	060	22	1021	10.7	2	7	8	6	
1145	on watch GPR.																		
1317	57°26'76	155°30'38		GPS	294	VAN VEEN		Z3R16	035	2.3	060	25	1021	11	2	7	8	6	
REMARKS																			

REMARKS

MASTER