

INSTITUTE OF MARINE SCIENCE
UNIVERSITY OF ALASKA FAIRBANKS

SHIP BRIDGE LOG

VESSEL RV-ALPHA HELIX

CRUISE NUMBER 4x 210 DATE 28 June 1998 TIME ZONE +8 FROM Seeward TO G.H. of AK

OCEANOGRAPHIC										STATION				DATA					
LOCAL TIME	SHIP'S POSITION		TRUE COURSE	NAVIC. SYSTEM	DEPTH	REMARKS	STA. NO.	STATION NAME	SEA STATE			WEATHER INFORMATION				CLOUDS		DEPART. TIME	
	LATITUDE 'N	LONGITUDE 'W							WAVE DIR.	HEIGHT m	WIND DIR.	VEL	BAROM. mb	TEMP. DRY °C	WEATHER	TYPE	AMT.		VS.
0001	58°48'12	151°52'79	257	GPS	120				090	1	073	12.1	1023	10.5	1	7	6	7	
0100	58°46'03	152°11'26	251	GPS	119				090	1	073	11	1023	9.8	1	7	6	7	
0145	58°44'26	152°27'03	257	GPS	152				090	1	073	14	1023	9.7	1	7	6	7	
0300	58°36'41	152°46'71	215	GPS	198				090	.5	073	12	1023	10.1	1	7	6	7	
0350	58°31'68	152°53'07		GPS	212	Van Veen Grab		Z1F2	090	.5	070	9	1022	10.3	1	7	6	7	
0412	58°31'72	152°53'08		GPS	212	CTD	2	Z1F2	090	.5	070	9	1022	10.4	1	7	6	7	
0520	58°23'14	153°06'60	225	GPS	205	Z1F2 → Z3R7			090	.5	073	12	1022	9.9	1	7	6	7	
0545	WATCH TO CAPTAIN	GILKHAETIO		GILKHAETIO		on watch TG.													
0730	58°07'58	153°35'10	225	GPS					030	.5	035	16	1022	9.6	2	7	8	7	
0930	57°53'55	154°02'26	225	GPS					030	.5	040	20	1022	10.0	2	7	8	7	
1130	57°38'82	154°30'93	225	GPS					040	.8	040	25	1022	10.1	2	7	8	7	
1145	WATCH TO MATE	RAMOS		RAMOS		ON WATCH SHIP													
1200	57°32'43	154°29'21	209	GPS	112				040	1	040	22	1022	10.2	2	7	8	7	
1300	57°25'06	154°47'97	208	GPS	104				040	1	043	25	1021	9.1	1	7	6	7	
1400	57°16'28	154°56'65	206	GPS	169				010	1	013	25	1021	9.8	1	7	6	7	
1456	57°08'41	155°04'35	207	GPS	217	CTD	3	Z3R7	040	1	043	25	1019	10.1	1	7	6	7	
1544	57°08'50	155°04'39		GPS	216	Van Veen Grab (No Good)		Z3R7	040	1.5	043	25	1019	10.3	1	7	6	7	
1605	57°08'50	155°04'36		GPS	222	Van Veen Grab (No Good)		Z3R7	040	1.5	043	25	1019	10.3	1	7	6	7	
1619	57°08'42	155°04'47		GPS	219	Van Veen Grab		Z3R7	040	1.5	043	25	1019	10.3	1	7	6	7	
1730	57°02'00	155°12'71		GPS	242				040	1.5	040	25	1020	10.4	1	7	6	7	
1745	WATCH TO CAPTAIN	GILKHAETIO		GILKHAETIO		ON WATCH TG.													

REMARKS

MASTER