

INSTITUTE OF MARINE SCIENCE
UNIVERSITY OF ALASKA FAIRBANKS

SHIP BRIDGE LOG

VESSEL RV ALPHA HELIX

TO Gulf of Alaska

DATE 20 June 1998 TIME ZONE +8

FROM Seward

CRUISE NUMBER Hx 210

OCEANOGRAPHIC										STATION				DATA					
LOCAL TIME	SHIP'S POSITION		TRUE COURSE	NAVIC. SYSTEM	DEPTH	REMARKS	STA. NO.	STATION NAME	SEA STATE			WEATHER INFORMATION			CLOUDS		VIS.	DEPART. TIME	
	LATITUDE 'N	LONGITUDE 'W							WAVE DIR.	HEIGHT m.	DIR.	VEL.	BAROM. mb.	TEMP. DRY °C.	WEATHER	TYPE			AMT.
1837	57° 46.01'	155° 00.23'		GPS	320	VAN VEEN		Z3F2	080	1.2	080	24	1018	10.8	1	6	5	7	
1852	57° 46.54'	154° 59.88'		GPS	320	VAN VEEN		Z3F2	080	1.2	080	23	1018	10.7	1	6	5	7	
1925	57° 46.62'	154° 59.85'		GPS	318	VAN VEEN		Z3F2	080	1.2	080	25	1018	10.5	1	6	5	7	
1943	57° 46.50'	154° 59.64'		GPS	318	CTD	14	Z3F2	080	1.2	080	26	1018	10.5	1	6	5	7	1956
2020	57° 44.82'	154° 16.99'		GPS	211	Transit to Z2F3			080	1.5	080	12	1019	10.3	1	6	5	7	
2333	57° 44.25'	154° 02.00'		GPS	239	CTD	15	Z2F3	080	1.3	080	8	1020	10.7	1	6	5	7	
2345	Watch To Motor Radar			IG		On Watch. SPAR.		Z2F3	080	1.3	080	9	1020	10.4	1	6	5	7	
2359	57° 44.25'	154° 02.02'		GPS	240	VAN VEEN		Z2F3	080	1.3	080	3	1020	10.9	1	6	5	7	
				GPS	241	VAN VEEN		Z2F3	080	1.3	080	3	1020	10.9	1	6	5	7	
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REMARKS

MASTER