

INSTITUTE OF MARINE SCIENCE
UNIVERSITY OF ALASKA FAIRBANKS

SHIP BRIDGE LOG

VESSEL ALPHA HELIX

CRUISE NUMBER 197 DATE June 17, 1997 TIME ZONE +8 FROM Seasol TO Gulf of Alaska

July 04 1997

OCEANOGRAPHIC										STATION		DATA					
LOCAL TIME	SHIP'S POSITION		TRUE COURSE	NAV SYS.	DEPTH	REMARKS	STA. NO.	STATION NAME	SEA STATE			WEATHER INFORMATION				DEPART. TIME	
	LATITUDE N.	LONGITUDE W.							WAVE DIR.	HT. MTR.	PER. SEC.	WIND DIR.	WIND VEL.	BAROM. MBS.	AIR TEMP. DRY °C		WET °C
0215	On Anchor	Dragged	Island	GPS	12	Toes Dry	Windy still	Van Enst	10	25	45	1011	14.0				
0415	59° 24.30'	150° 25.25'		GPS	49	on anchor					Van	8	1010	13.9			
0545	Watch To Captain Rock		TG			on water											
0816	↑↑↑	W/FM FROM RAGGED ISLAND															
1000	59° 30.4	150° 06.0	085	GPS				090	2.5		060	18	1009				
1130	59° 35.7	149° 43.8	019	GPS		DORA PASSAGE		050	2		050	20	1009				
1145	Watch To	MATE GILBERT				on water											
1430	Arrive	HALUK	Collected								0	1010	8.8°				
1510	59° 49.8'	149° 42.05'		GPS	272	Heading for a Good Salmon Spot						1010	10.6°				
1615	59° 41.77'	149° 36.35'		GPS	299	Chat Island		120°	2		050°	17	1009	13.1°			
1657	59° 44.49	149° 28.91		GPS		Pilot Rock		120°	2.5		050°	18	1040	12.4			
1745	Watch To	Captain Rock	TG			on water											
1842	60° 01.48	149° 21.48		GPS	300	CTD	61	RFS 2.5	040	12	040	2	1010	13.4	2/6		
1935	Secure	MS 1MS Deck															
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REMARKS

Bill Reed MASTER