

INSTITUTE OF MARINE SCIENCE
UNIVERSITY OF ALASKA FAIRBANKS

SHIP BRIDGE LOG

VESSEL RV ALPHA HELIX

CRUISE NUMBER Hx 210 DATE 1 July 1998 TIME ZONE +8

FROM SEWARD

TO GULF OF ALASKA

OCEANOGRAPHIC										STATION				DATA						
LOCAL TIME	SHIP'S POSITION		TRUE COURSE	NAVIG. SYSTEM	DEPTH	REMARKS	STA. NO.	STATION NAME	SEA STATE		WEATHER INFORMATION		CLOUDS		VS.	DEPART. TIME				
	LATITUDE °N	LONGITUDE °W							WAVE DIR.	HEIGHT m	WIND DIR.	VEL	BAROM. mb	TEMP. DRY °C			WEATHER	TYPE	AMT.	
1235	58°05.78'	153°56.46'		GPS	200	CTD	21	22R16	070	.3			070	3	1023	10.7	2	8	7	7
1406	58°05.81'	153°56.62'		GPS	200	Gravity Core		22R16	070	.2			070	6	1023	10.6	2	8	7	7
1513	58°06.08'	153°41.00'		GPS	197	CTD	22	22F2	Cal	1			040	6	1023	10.4	2	8	7	7
1531	58°06.08'	153°41.11'		GPS	198	VAN VEEN		22F2	Cal	1			040	6	1023	10.5	2	8	7	7
1548	58°06.11'	153°41.24'		GPS	197	VAN VEEN		22F2	Cal	1			040	6	1023	10.6	2	8	7	7
1604	58°06.04'	153°41.17'		GPS	197	VAN VEEN		22F2	Cal	1			040	6	1023	10.6	2	8	7	7
1735	58°16.79'	153°54.39'		GPS	256	Deployed haul line		22R17	Cal	1			040	9	1023	10.4	2	8	7	7
1743	Watch To	Cal		GPS	195	on watch Ta		22R17	Cal	1			070	5	1023	10.7	2	6	8	7
1828	58°13.81'	153°56.54'		GPS	195	VAN VEEN		22R17	Cal	1			070	6	1023	10.8	2	6	8	7
1840	58°13.93'	153°56.69'		GPS	195	CTD	25	22R17	Cal	1			—	—	1023	10.6	2/4	6	8	4
2000	58°16.35'	154°05.36'		GPS	37	Grain Size Grab		GSG	Cal	1			070	3	1023	10.2	2/6	6	8	7
2000	58°16.74'	153°54.14'		GPS	244	Recovered longline (5m)		22R14	Cal	1			070	4	1023	10.1	2/6	6	8	6
2000	58°16.58'	153°53.88'		GPS	245	Finished Recovering longline		22R14	Cal	1			070	4	1023	10.1	2/6	6	8	6
2000	Watch	mate			20	ON WATCH														
2345	Watch	mate			58															
REMARKS																				