

CRUISE NUMBER 4x210

SHIP BRIDGE LOG

DATE 4 July 1998 <sup>SAT</sup> TIME ZONE +8

FROM Homer

TO ~~Seward~~

OCEANOGRAPHIC										STATION				DATA						
LOCAL TIME	SHIP'S POSITION		TRUE COURSE	NAVIG. SYSTEM	DEPTH	REMARKS	SEA STATE			WEATHER INFORMATION				CLOUDS		DEPART. TIME				
	LATITUDE 'N	LONGITUDE 'W					STA. NO.	STATION NAME	WAVE DIR.	HEIGHT m	WIND DIR.	VEL.	BAROM. mb	TEMP. DRY 'C	WEATHER		TYPE	AMT.	VIS.	
0128	58°48.11'	153°08.15'		GPS	191	Van Veen	21R3			070	.5	100	10	1008	9.5	4		2		
0147	58°48.11'	153°08.05'		GPS	191	Box Chee	21R3			070	.5	100	10	1008	9.5	4		2		
0415	59°01.73'	153°08.52'		GPS	112					070	.3	100	10	1009	9.4	4		4		
0515	59°11.35'	153°11.56'		GPS	60					090	1	100	20	1009	9.2	4		4		
0540	Watch to CAPTAIN					on watch T.E.														
0739	59°25.00'	153°30.82'		GPS	15	Local up at Augustine Is. <sup>m. N. 1000, 5.000, and 6.000</sup>				090	.2	100	12	1009	9.7	1		2		
0751	Launched Skiff for Landing					on Augustine Is. <sup>m. N. 1000, 5.000, and 6.000</sup>				090	.2	100	28	1008	9.8	1		7		
0845	Skiff Back from Beach									090	.2	100	25	1009	9.9	1		7		
0920	59°24.74'	153°30.94'		GPS	15	VAN VEEN				090	.2	100	20	1009	9.7	1		7		
0943	59°25.55'	153°32.39'		GPS	24	VAN VEEN (No Sample Collected)				090	.2	100	16	1010	9.8	1		7		
0956	ATW for oil Bay																			
2330	Annie oil Bay																			
2345	Watch to Mate				76	On Watch				090	.2	095	15	1010	9.9	1		6	7 8	
1230	59°34.24'	153°11.32'		GPS	27					090	.5	095	16	1009	9.6	1		16	7 8	
1430	59°18.29'	152°46.50'		GPS	75					090	.5	095	5	1009	9.1	5		6	7 16	
1630	59°03.99'	152°23.61'		GPS	113					Calm		010	2	1008	8.9	5		6	7 5	
1720	58°57.15'	152°13.15'		GPS	30	Dairing														
1745	Watch to CAPTAIN					on watch T.E.														
1831	Skiff landed for 2nd Sample					Sample K. 1000, 5.000, 6.000, 7.000														
2020	Skiff Aboard																			
2230	59°01.72'	152°02.29'		GPS		Transit to Pearl Is				100	.5	100	6	1005	8.9	2/6		6	8 6	
REMARKS																				
2345 Watch to Mate Games T.E. 2345																				
MASTER																				