• January 31, 2006 (JD031) POSSESSION BEACH

Weather is cold, Foggy wind gusting to ~5kts a bit choppy. Weather report is for clear skys cold ~40's F°

Today's crew

Collin Smith – SKIPPER
Chief – David Finlayson
GPS – Andrew Schwartz
SONAR – Andrew Stevens ~~SEAT~~

TIDES

10:07 +2.4 L
14:30 +3.2 H 16:00 +2.9m
21:55 −0.2 L

ducer Forward 95 cm to gunnel from top of ducer plate
AFT 92 cm to gunnel from top of ducer plate

EVENT	TIME	EVENT	TIME
LINE START 135	17:09	STOP line	17:14

too deep at start, kept recording anyway
Water Temp 4°C, WAVES have calmed down

Start line 137	17:14	Stop line	17:16
Start line 139	17:19	Stop line	17:22
Start line 141	17:22	Stop line	17:23
Start line 143	17:26	Stop line	17:27
Start line 145	17:28	Stop line	17:28
Start line 147	17:30	Stop line	17:31

EVENT	TIME	EVENT	TIME
LINE 152	1735	STOP LINE	17:48

This is a longshore line. Looping back south to pick up the even #'s lines. A little bit of Roll is getting into this LINE 19:39

START LINE 76	17:51	STOP LINE	17:53
START LINE 78	17:54	Stop line	17:59
Start line 80	17:57	Stop line	18:00
START LINE 82	18:00	Stop line	18:03
Start line 84	18:03	Stop line	18:06
Start line 86	18:07	Stop LINE	18:10

19:07 waves getting a bit choppy now

Start line 88	18:11	Stop line	18:15
Start line 90	18:15	Stop line	18:19
Start line 92	18:21	Stop line	18:25
Start line 94	19:25	Stop line	18:29

New boat driver: Andrew Stevens

Start line 96	18:30	Stop LINE	18:34
Start line 98	18:35	Stop line	18:38
Start line 100	18:40	Stop line	18:43
Start line 102	18:44	Stop line	18:47
Start line 104	~~18:46~~ 18:49	Stop line	18:51
Start line 106	18:52	Stop line	18:55
Start line 108	18:56	Stop LINE	18:59
Start line 110	19:00	Stop LINE	19:04
Start line 112	19:05	Stop line	19:05

False start boat not on line yet

Start line 112	19:06	Stop line	19:10
Start line 114	19:10	Stop line	19:14

EVENT	TIME	EVENT	TIME
Start line 116	19:15	Stop LINE	19:19
Start LINE 118	19:20	Stop line	19:24

NEW DRIVER: Andrew Schwartz

Start line 120	19:33	Stop line	1937
Start line 122	19:38	Stop line	1942
Start line 124	1943	Stop line	1947
Startline 126	1948	Stop line	1952
Startline 128	1953	Stop line	1957
Startline 130	1958	Stop line	2001

Collin driving again

double-clicked log may have 2 lines logged here, it was on for only a second or less and so should be very small.

Startline 132	20:04	Stop LINE	~20:08
Startline 134	20:09	Stop line	20:12
Startline 136	20:15	Stop line	20:17
Start line 138	20:18	Stop line	20:20
Start line 140	20:22	Stop line	20:23
Start line 142	20:24	Stop line	20:25

Eagle Eating on Beach had to take picture

Bad line, Boat off course

Start line 142	20:27	Stop line	20:28
Start line 144	20:29	Stop line	20:30

Waves very calm last hour or more

Start line 146	20:31	Stop line	20:32
Start line 151	20:34	Stop line	21:11

Long shore line inside of 152 (shoreward) moving down to the point and will survey back towards the park

EVENT	TIME	EVENT	TIME
Start line 5	21:16	Stop line	21:24

21:21 200 KHz is getting interference from boats, Boat sounder depth finder. at 21:21 we turned it off and it looked better. However for safety Biosonic 200Khz I'd rather leave the boats' sounder on.

Start line 6	21:25	Stop line	21:31
Start line 7	21:32	Stop line	21:39
Start line 8	21:40	Stop line	21:46
Start line 9	21:47	Stop line	21:54
Start line 10	21:55	Stop line	22:00
Start line 11	22:01	Stop line	22:08
Start line 12	22:09	Stop line	22:11
Start line ~~15~~ ~~17~~ ~~16~~ 16	22:16	Stop line	22:16
Start line 17	22:19	Stop line	22:20
Start line 18	22:21	Stop line	22:22
Start line 19	22:23	Stop line ~~22:23~~	22:25
Start line 20	22:27	Stop line	22:29
Start line 21	22:30	Stop line	22:33
Start line 22	22:34	Stop line	22:35
Start line 23	22:37	Stop line	22:37
Start line 24	22:38	Stop line	22:39
Start line 27	22:40	Stop line	22:41
Start line 28	22:42	Stop line	22:42
Start line 29	22:43	Stop line	22:44
Start line 30	22:45	Stop line	22:46
Start line 31	22:46	Stop line	22:48

EVENT	TIME	EVENT	TIME
Start line 32	22:49	Stop line	22:49
Start line 33	22:50	Stop line	22:51
Start line 34	22:52	Stop line	22:53
Start line 35	22:53	Stop line	22:54
Start line 36	22:55	Stop line	22:56
Start line 37	22:57	Stop line	22:57
Start line 38	22:58	Stop line	22:59
Start line 39	22:59	Stop line	23:01
Start line 40	23:01	Stop line	23:02
Start line 41	23:03	Stop line	23:04
Start "line 150"	23:06	Stop line	23:15
Shore parrallel LINE		Stop line	23:26
Start "line 149"	23:15		
Shore parrallel line			

2007-01-31 playing w/ ECO SAV parameters in Room (Harbor Inn, Whidbey)

430kHz

deepest Poin w/ Plants: 5.5 6.42
6.5
6.3

~~EcoSAV can't see the 430kHz!! it's on channel 2 only channel 1 is visible~~

IT'S in the processing options RT CLKR File in input QUE

bottom max − bottom min
8.08 − 7.98 = 0.10
7.43 − 7.31 = 0.12
2.24 − 2.15 = 0.09
6.90 − 6.78 = 0.12