

DEPLOYMENT RECORD

Project Name: AMP 2 Start Date: Apr 2009 End Date: Sept 2009
 Mooring Name: 506N-D Station Name: 506N

Geog. Desc.: Georgia Strait North Tide: +3m above H.River
 Latitude: 49°50.139'N Longitude: 124°52.123'W
 Water Depth: 332m datum Ice Thickness:
 Magnetic decl.: — Time Zone: PDT Anchor Type: Zwischelstich 1702
 Date: 01/04/2009 Time Anchor Dropped: 1446 PDT Date: 01/04/2009
 Remarks: 2146 UTC

RECOVERY RECORD

Date: 23/07/2009 Time Anchor Released: 0936 PDT
 Remarks:

INSTRUMENTS (Start at TOP)

Type	Serial #	Depth	Time in	Time Out	Notes
<u>Double Beker</u>	<u>718581</u>	<u>47m</u>	<u>1433</u>		<u>PDT</u>
<u>SBF19+</u>	<u>86090B</u>	<u>48.6</u>			
<u>FLINTHURST</u>	<u>97</u>				
<u>RCM4</u>	<u>8819</u>	<u>50.2</u>			
<u>YSI Sonde</u>	<u>929AA</u>	<u>147m</u>	<u>1434</u>		
<u>BDI A04</u>	<u>3694</u>	<u>282</u>	<u>1439</u>		<u>600 kHz Downward</u>
<u>RCM4</u>	<u>7463</u>	<u>319</u>	<u>1442</u>		<u>Upward looking</u>
<u>Beker</u>	<u>87202A</u>	<u>322</u>			

Release	Serial	R Code	Arm Code	Freq	On/Off	B0	B1	Aux Codes
<u>AR191</u>	<u>194</u>	<u>B540</u>	<u>B539</u>					
Pinger 1	Type	Serial	Pinger 2	Type	Serial	Battery Volt		
<u>Flote</u>	<u>9029</u>	<u>144234</u>		<u>44234</u>	<u>6938</u>	<u>18.1</u>	<u>20.7</u>	

FLOTATION

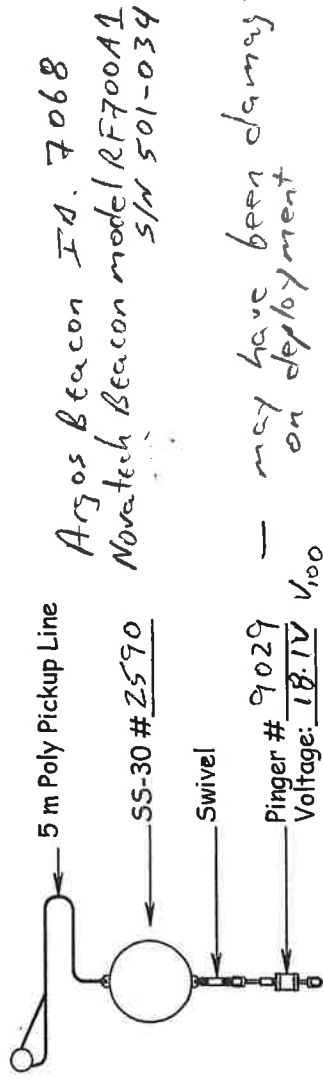
Type	Serial #	Size	Colour
<u>SS30</u>	<u>2590</u>	<u>30</u>	<u>Yellow</u>
<u>SS30</u>	<u>1000</u>	<u>30</u>	<u>Yellow</u>
<u>SS28</u>	<u>2474</u>	<u>28</u>	<u>Yellow</u>
<u>SS30</u>	<u>3012</u>	<u>30</u>	<u>Yellow</u>

V₁₀₀

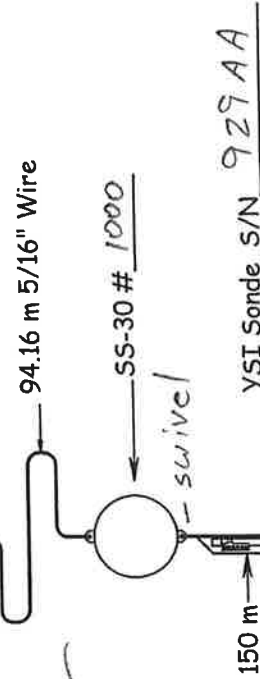
Type	Serial #	Size	Colour

in water
UTC

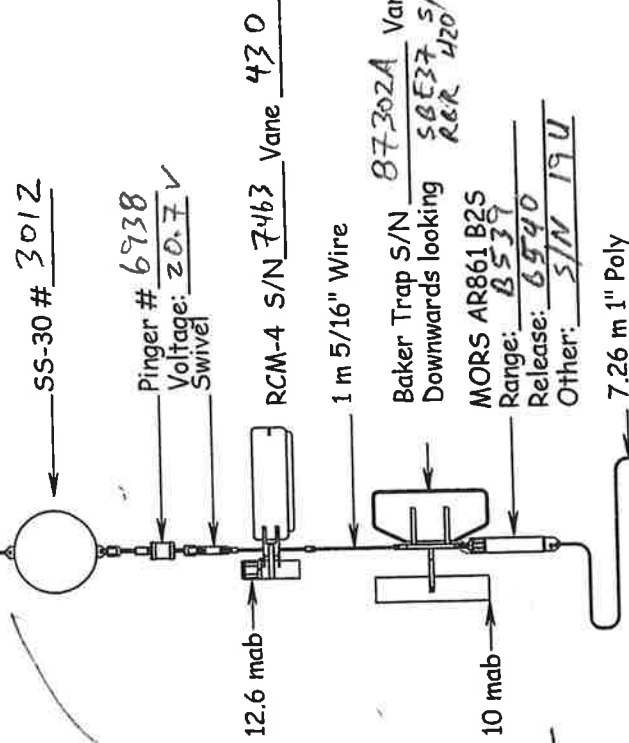
21:31



21:34



21:42



SoGN-Q/D

Latitude: 49° 50.139' N

Longitude 124° 52.123' W

Time: 2146 UTC Date: 2009/04/01

Depth: 333m - 1m tide = 332m

Tide = Little River + 1m

	Weight (kg)	Wet Weight (kg)	Length (m)	Inst. Height off btm (m)	Net Weight below float (m)	Depth (m)
3/4" Poly	0.18	-0.02	5.00	302.05		32.95
1/2" Shackle	0.37	0.32	0.05			
SS30 (WHH)	76	-161.00	1.11	286.85	-250.18	
1/2" Shackle	0.37	0.32	0.05			
Pinger		4.10	0.62			
1/2" Shackle	0.37	0.32	0.05			
MillerC3	1.23	1.07	0.15			
1/2" Shackle	0.37	0.32	0.05			
1/2" Sling Link	0.25	0.22	0.08			
1/2" Shackle	0.37	0.32	0.05			
5/16" Kevlar	0.57	0.16	10.00	9.96		
1/2" Shackle	0.37	0.32	0.05			
Double Baker Trap	65	30.00	0.55	285.00		50.00
MillerC3	1.23	1.07	0.15			
1/2" Shackle	0.37	0.32	0.05			
1/2" Shackle	0.37	0.32	0.05			
SBE19+ with frame	18.70	12.25	1.15	283.37		51.63
1/2" Shackle	0.37	0.32	0.05			
5/16" Amgal	1.89	1.65	1.00			
RCM4	26.60	17.30	0.75	281.80		53.20
5/16" Amgal	23.14	20.25	94.16			
1/2" Shackle	0.37	0.32	0.05			
SS30 (WHH)	76	-161.00	1.11	186.84	-180.16	
1/2" Shackle	0.37	0.32	0.05			
1/2" Shackle	0.37	0.32	0.05			
Sonde	15.77	13.07	1.00	185.00		150.00
1/2" Shackle	0.37	0.32	0.05			
1/2" Sling Link	0.25	0.22	0.08			
1/2" Shackle	0.37	0.32	0.05			
5/16" Kevlar	7.52	2.11	131.85	131.32	before stretch	
1/2" Shackle	0.37	0.32	0.05			
SS-28	64.00	-133.00	1.11		-64.17	
1/2" Shackle	0.37	0.32	0.05			
1/2" Shackle	0.37	0.32	0.05			
MillerC3	1.23	1.07	0.15			
1/2" Shackle	0.37	0.32	0.05			
1/2" Shackle	0.37	0.32	0.05			
WH300 in frame	37.30	16.28	1.29	50.00		285.00
5/16" Amgal	9.67	8.46	35.12			
1/2" Shackle	0.37	0.32	0.05			
SS30 (WHH)	76	-161.00	1.11	14.63	69.40	
1/2" Shackle	0.37	0.32	0.05			
Pinger		4.10	0.62	3.27		
1/2" Shackle	0.37	0.32	0.05			
MillerC3	1.23	1.07	0.15			
1/2" Shackle	0.37	0.32	0.05			
RCM4	26.60	17.30	0.75	12.60		322.40
5/16" Amgal	1.89	1.65	1.00			
1/2" Shackle	0.37	0.32	0.05			
Baker Trap	40	21.00	0.60	10.00		325.00
1/2" Shackle	0.37	0.32	0.05			
5/8" Shackle	0.76	0.67	0.06			
AR861 B2S	30.00	22.00	0.83	10.09		
1" Shackle	2.3	2.01				
1" Poly		-0.20	7.26			
7/8" Shackle	1.8	1.57				
1" Chain	38.64	33.71	2.00			

3.02 m ADCP contamination at bottom
Set up ADCP with at least 36 bins