

DEPLOYMENT RECORD

Project Name: AMP 2 Start Date: Jun, 2008 End Date: Oct. 2008
 Mooring Name: SOG 5-A Station Name: SOG 5

Geog. Desc.: Mid Channel, Forlier Pass Tide: Whaler Bay + 0.5m
 Latitude: 49° 01.655' Longitude: 123° 25.527'
 Water Depth: 310m datum Ice Thickness:
 Magnetic decl: Time Zone: PDT Anchor Type: 3 wheels 2065 lbs
 Date: Time Anchor Dropped: 2133 UTC Date: Jun 21, 2008
 Remarks:

RECOVERY RECORD

Date: Oct 20, 2008 Time Anchor Released: 1710 PDT
 Remarks: - minor tangle otherwise without incident.

INSTRUMENTS (Start at TOP)

Type	Serial #	Depth	Time in	Time Out	Notes
Baker	718405	50m.			
	718406				
SBE19	6027	51.6m			
FNTU	927				
RCM4	7908	53.2m			
VSL	0929	150m			
RCM4	7941	297m			
Baker	87302A	300m			

Argos 2772

Rug FR1/2 FR2 TT301 81

Release	Serial	R Code	Arm Code	Freq	On/Off	B0	B1	Aux Codes
RT661	151	6434	6431	9000	6432			
Pinger 1	Type	Serial	Pinger 2	Type	Serial	Battery Volt		
Helle	1/4 x 27	8763	Helle	1/4 x 27	7492	15.4	20.7	

FLOTATION

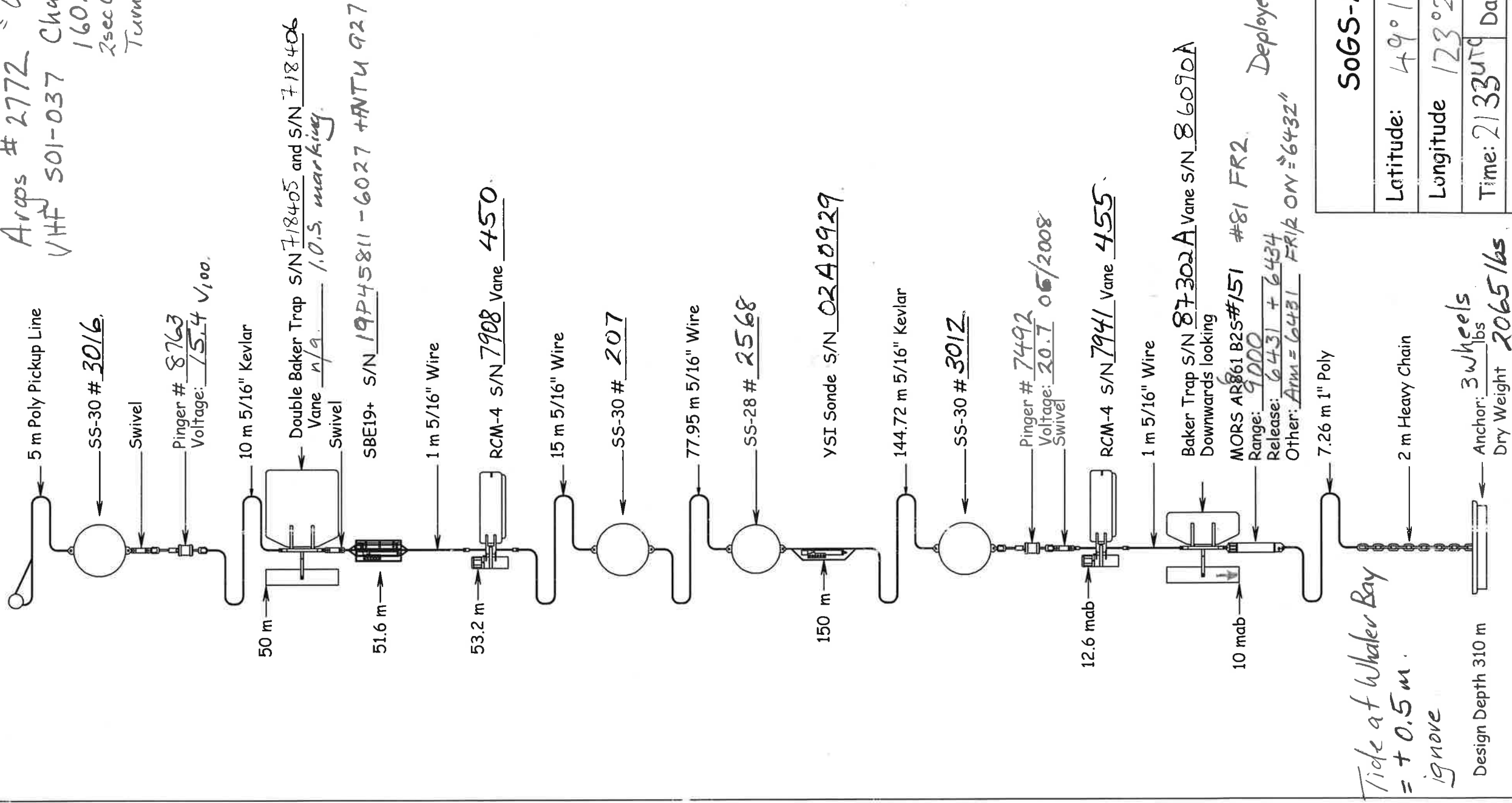
Type	Serial #	Size	Colour
SS30	3016	30"	Yellow
SS30	207	30"	"
SS28	2568	28"	"
SS30	3012	30"	"

Type	Serial #	Size	Colour

Data Entry by:

Arqs # 2772 "OK"
VHF 501-037 Chan D "OK"

160.7850
2sec ON 4 sec OFF
Turned ON"



Tide at Whaler Bay
= + 0.5 m.
ignore

Design Depth 310 m
Anchor: 3 wheels
Dry Weight 2065 lbs

Deployed FR1/2
"OFF"

SoGS-A			
Latitude:	49°1.655'N		
Longitude	123°25.527'W		
Time: 2133UTC	Date: June 21, 2008		
Depth: 310m (datum)			

5m 3/4" poly + Float
SB 30 3016

Jan. 21, 2008

SOGS-A

Argos 2772

VHF Chan C

1/2" ϕ 1/2" swivel 1/2" ϕ

Pinger 8763

15.4 v100.

1/2" ϕ 1/2" ϕ 7/16" ϕ

10 m 5/16" kev + loop.

1/2" ss ϕ

Sed.

718 4059 718 4061

vane # n/a. — new vane with 10.5 marks

swivel 1/2" ϕ 1/2" ϕ

SBE 19 6027

1/2" ϕ iso 1/2" ϕ

1 m 5/16" wire.

RCM 4 7908

vane 450

15 m 5/16" wire. 1/2" ϕ

SS 28 207

1/2" ϕ

~~44~~ 77.95 m 5/16" wire 1/2" ϕ

SS 28 2568

1/2" ϕ 1/2" ϕ

Sonde # 02A0929

1/2" ϕ 144.12 m 5/16" kev 1/2" ϕ 1/2" ϕ

SB 30 3012

1/2" ϕ

Pinger 7492

20.7 v.

1/2" ϕ swivel iso 1/2" ss ϕ

RCM 4 7941

vane # 455

1 m 5/16" wire 1/2" ϕ

Sed. 87302A. ϕ

1/2" ϕ 5/8" ϕ RT661 151

drop link 7.26 m 1" poly

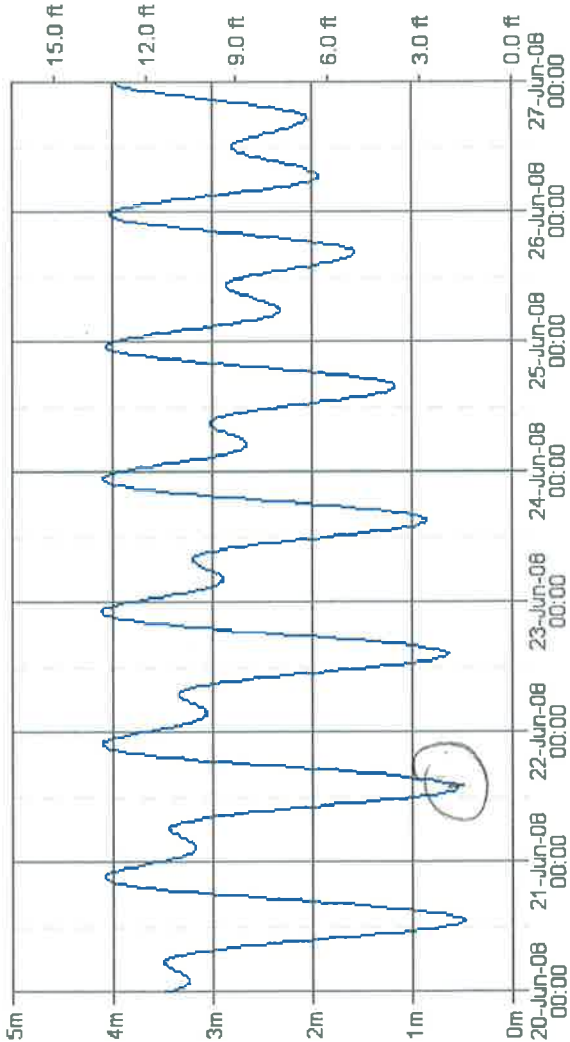
7/8" ϕ 206516 2 m chain. 3 wheels.

Prep. time 0900 - 1130
1200 - 1400

Whaler Bay (Station #7532)

7 days Tidal Prediction

Time Zone : PDT - Reference : Chart Datum



N.B. The whole 7 days data are available in table and text formats.

Source: <http://www.tides.gc.ca/>

Print

5065-A

157 check out.

- was off no range
- turned on got ranges
- Diag V $\Rightarrow$ 5071 - 3000 2071 x 4.1
h $\Rightarrow$ 506.3.
- sent release $\rightarrow$ opened.
- + drop link sent release $\rightarrow$ closed.
- rvg = 1 several times
- sent FR1/2 OFF rec'd.
- rvg's - n/a. instrument "off".

7908 7941 - both cycled + advanced tape.
1030 _{PDT} Jun. 21, 2008

Argos 2772 checked OK ON.

VHF checked OK ON

Date	Time	PDT	Recovery
Oct. 20	1651		- on station SOGS-A for recovery.
	1658		- rng = 300 m, 300m.
			- moving off app. 1 1/2 cable down current.
	1709		- rng 442, 444.
	1710		- sent release. 6431 + 6434 got "recbl + excbl"
	1712		- sighted on surface

- rng during rise = 398m.

- Soude slightly tangled on recovery.
- otherwise recovered without incident.
- couldn't do the upside down
 - right side up recovery in any seastate.
 - recovery condition was flat calm clear
 - sunset approaching app.

Argos working
 VHF working