

Mooring Deployment Record

Project Name:	SOG - Amp		
Project Area:	Straight at Learning		
Mooring Name:	SOGS-L	Station Name	SOGS
Latitude:	49° 01.429'	Longitude:	123° 25.824
Depth:	315 datum = 310m	Tide:	Sand Heads + 4.5m
Mag. Declination:		Time Zone:	
Date:	Nov 25, 2011	Time:	1540 2244
Remarks:	local (PST) UTC		

Recovery

Date:	NOV 25 2011 April 2nd, 2012	Time:	1616 UTC
Remarks:			

Instruments

Type	Serial #	Depth	Time In:	Time Out	Notes
Baker	87302A	50m.			
SBE19+	6026	51.6			
Mark	0958	53.6			
SBE16+	4197	150.0m			OXY (UTC) Needs Comm port replace
Mark	2649	300m.			RB-422 Lithium
uCat	1614				No Pump
RBR	17084				

Releases

Release	Serial #	Range:	Release	Freq	Other
AR 861	738	16B8	1655		649
					= 5.2.2.4.

Pingers

Pinger	Serial #	Voltage	Freq
Helle	7498	19.3	27 x 1/4
Helle	9764	19.4	"

Flotation

Type	Serial #	Size	Colour	Type	Serial #	Size	Colour
SS30	3016	30"	yellow				
"	3002	"	"				
"	3013	"	"				

Replaced
 ✓
 order #
 CP
 Part #
 32"
 171234
 8200-0
 order #

0958-L.log

```
=====
Deployment      : 0958-L
Current time   : 2011-11-25 21:51:03
Start at      : 2011-11-25 23:00:00
Comment:
0958-SOGS-L
RS-232 Lithium
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-----
Measurement interval (s) : 600
Average interval (s) : 120
Blanking distance (m) : 0.35
Measurement load (%) : 4
Power level : HIGH
Diagnostics interval (min) : 1440
Diagnostics samples : 20
Compass upd. rate (s) : 2
Coordinate system : ENU
Speed of sound (m/s) : MEASURED
Salinity (ppt) : 35
Analog input 1 : NONE
Analog input 2 : NONE
Analog input power out : DISABLED
File wrapping : OFF
Serial output/TellTale : OFF
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Assumed duration (days) : 120.0
Battery utilization (%) : 166.0
Battery level (V) : 11.3
Recorder size (MB) : 25
Recorder free space (MB) : 24.973
Memory required (MB) : 0.8
Vertical vel. prec (cm/s) : 1.7
Horizon. vel. prec (cm/s) : 1.0
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-----
Instrument ID : AQD 0958
Head ID : AQD 0624
Firmware version : 1.13
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-----
Aquadopp Version 1.30
Copyright (C) Nortek AS
=====
```

MicroCat SBE 37 Deployment Sheet

INSTRUMENT

Serial Number:

1614

Sensors (C,T,P):

Firmware Version:

2.6b

Depth Rating:

PARAMETERS

SampleNum:

0

Storetime:

Y

Interval:

600s

Syncmode:

N

Navg/Ncycles:

4

Txrealtime:

N

Reference pressure*:

300db

OutputSV:

NY

Time Zone:

UTC

OutputSal:

Y

Start:

2300 UTC 25-11-11

*only needed if there is no pressure sensor for the salinity calculation

DEPLOYMENT

Station:

SOAS-L

Cruise Number:

2011-76

Latitude:

49° 01.429'

Water Depth:

~~300~~ 310 m

Longitude:

123° 25.824'

Instrument Depth:

300

Time and Date in Water:

Comments:

Completed by:

Date:

uCat dep.xls SFM