

ER03-53

DEPLOYMENT RECORD

Project Name: <u>Sea Breeze</u>	Start Date: <u>July 25</u>	End Date: <u>July 2004</u>
Mooring Name: <u>ER03-S3-1</u>	Station Name: <u>ER03-S3</u>	

Geog. Desc.: South Line East/Centre Tide:
Latitude: 47°56.039' Longitude: 129°06.075'
Water Depth: 2154m Ice Thickness:
Magnetic decl.: Time Zone: UTC Anchor Type: 2 wheels
Date: July 26 2003 UTC Time Anchor Dropped: 2316 UTC Date:
Remarks:

RECOVERY RECORD

Date: July 7, 2004 Time Anchor Released: 1926 PDT
Remarks: -recovered without incident

INSTRUMENTS (Start at TOP)

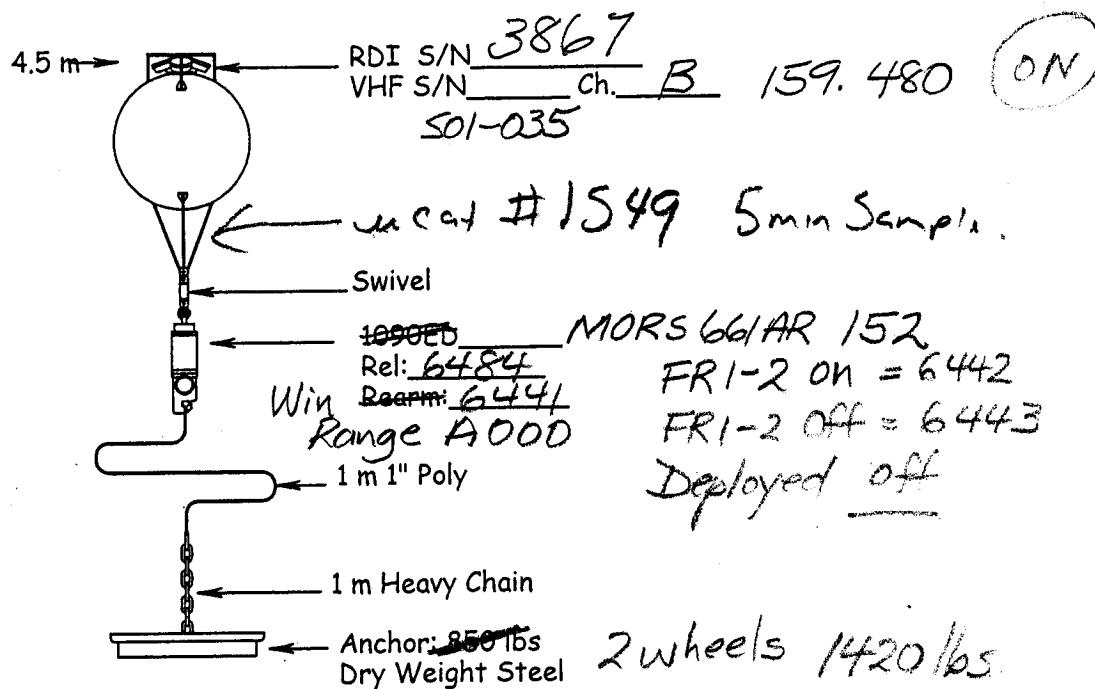
[illegible]

Win				TX				
Release	Serial	R Code	Arm Code	Freq	On/Off	B0	B1	Aux Codes
661AR	152	6484	6441	A000	6442	6443		
Pinger 1	Type	Serial	Pinger 2	Type	Serial	Battery Volt		
n/a								

FLOTATION.

[illegible][illegible]

(Daylight OFF) (ON)
 XF { FI - 30FF



ER03S3 -A	
Latitude: 47°56.039'	
Longitude 129°06.075'	
Time: 2316 UTC	Date: July 26 UTC
Depth: 2154 m	

used Batt Voltage = 9.55

SBE 37 uCAT Configuration

HOTVENTS

Serial - 1537

Logging operation for of SBE 37 uCat:

Wake up uCat. Set SampleNum = 0 to overwrite previous data in memory. Take 1 sample every 5 minutes, store data/time with samples. Do not transmit realtime data, and output data in decimal. Setup a start date of August 1, 2003 @ 0600 PST. Verify setup with status (DS) Command. Send power-off command.

```
S>SAMPLENUM=0 //overwrite previous data in memory
S>INTERVAL=300 //5 min sampling
S>STORETIME=Y //store the time with each sample
S>FORMAT=1 //ttt.ttt,cc.cccc,dd mmmm yyyy, hh:mm:ss
S>TXREALTIME=N //don't send over serial port
S>STARTMMDDYY=080103 //delayed start date August 1, 2003
S>STARTRHMMSS=060000 //delayed start time 0600 PST
S>STARTLATER //Initiate Delayed Start
S>DS //To verify setup
S>QS //Go to sleep
```