

EH2-B

DEPLOYMENT RECORD

Project Name: FCOHAB Start Date: May 2004 End Date: Sep. 2004
 Mooring Name: EH2-B Station Name: EH2

Geog. Desc.: Washington Coast - Destruction Pt Tide: +1.3m
 Latitude: 47°36.028' Longitude: 124°46.081'
 Water Depth: 89.3m datum Ice Thickness: —
 Magnetic decl: — Time Zone: PDT Anchor Type: 4 wheels 2700lbs +
 Date: May 3, 2004 Time Anchor Dropped: 1908 PDT Date: 20m 1" surge chain
 Remarks: Mast was broken on deployment by tight guy ropes.
It was subsequently repaired by engineers and buoy used
RECOVERY RECORD at later date. See Notes.

Date: Sep. 19, 2004 Time Anchor Released: 0730 PDT
 Remarks: - recovered without incident

INSTRUMENTS (Start at TOP)

Type	Serial #	Depth	Time in	Time Out	Notes
PAR	200525	surface	1802	PDT	
SBE39	1161	1m			
SL	869	3m			
SBE16	4424	3.5m			
Aqua	2561	4.5m			
ADCP MK300	522	6.25m			
SBE39	1162	10m			
SBE37	1525	15m			
SBE39	1163	20m			
SBE39	1164	40m			

SBE37 1527 81.6m

FRI TT 301 Codes

Reply Window

Release	Serial	R Code	Ping+ Arm Code Ret.	Freq	On/Off	B0	B1	Aux Codes
AR661	225	0455	0456	12kHz	040B			
Pinger 1	Type	Serial	Pinger 2	Type	Serial	Battery Volt		

RT.?

FLOTATION

Type	Serial #	Size	Colour
2.5m yellow U.W			
Toroid			
c/w U.W markings.			
ODAS flash sequence			
amber light			
radar reflector.			

Type	Serial #	Size	Colour

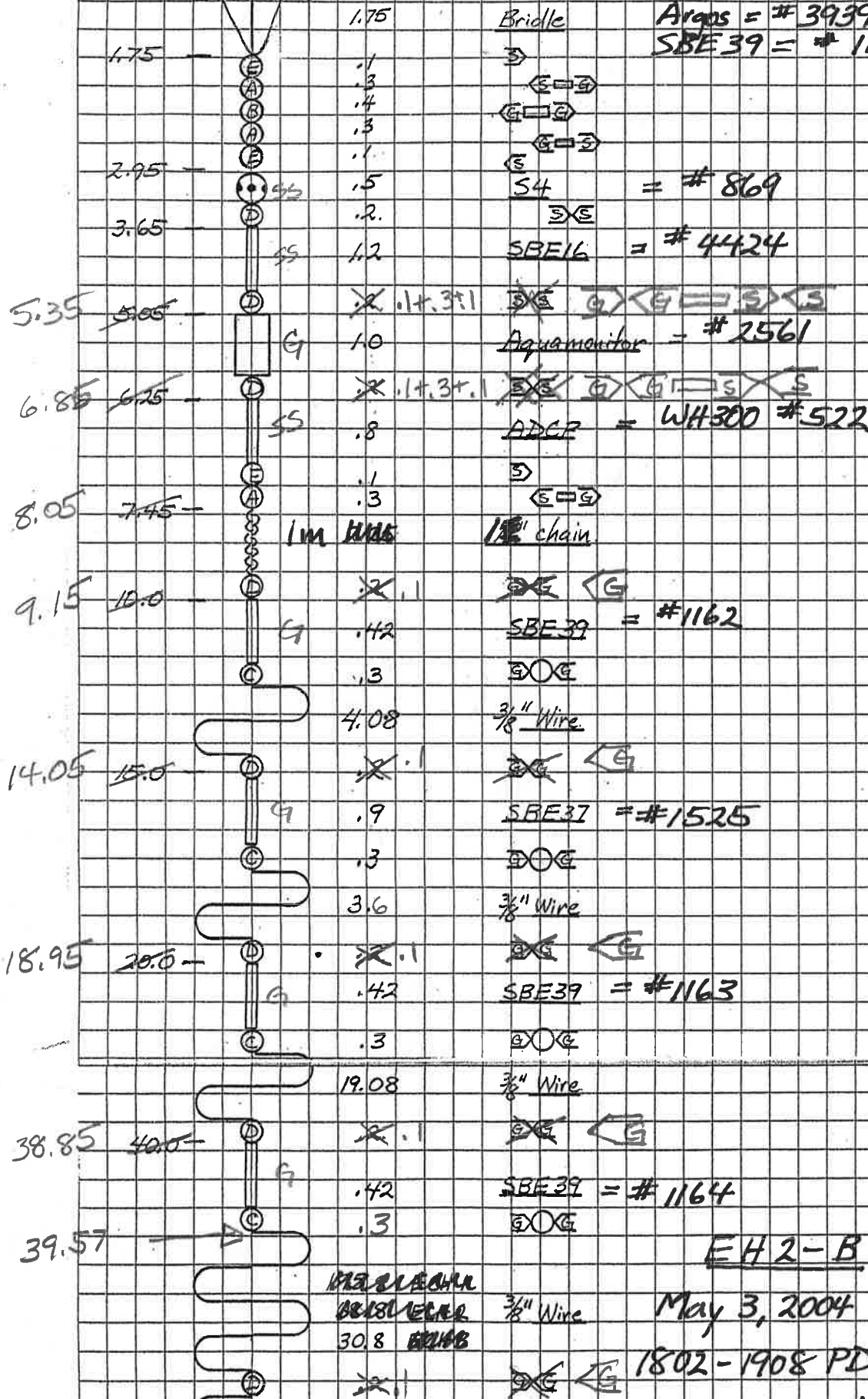
Data Entry by:

EH2-B

May 3, 2004

Calculation Mooring Lengths (EH2-B-2-3)

PAR = #200525
Araps = #3939
SBE39 = #1161



EH2-B

May 3, 2004

1802-1908 PDT

14.05

15.0

.3
4.08
~~.1~~
.9
.3
3.6

3/8" Wire
~~3/8" Wire~~ <G
SBE37 = #1525
~~3/8" Wire~~

18.95

20.0

~~.1~~
.42
.3

~~3/8" Wire~~ <G
SBE37 = #1163
~~3/8" Wire~~

38.85

40.0

19.08
~~.1~~
.42
.3

3/8" Wire
~~3/8" Wire~~ <G
SBE37 = #1164
~~3/8" Wire~~

39.57

MEASUREMENT
30.8

3/8" Wire

EH 2-B
May 3, 2004
1802-1908 PDT

13.2
Above Bot.

~~.1~~
5.0
~~.1~~
3.0

3/8" Wire
~~3/8" Wire~~ <G
1" Chain

47° 36.028'
124° 46.081'
90.6 m draft corrected
tide = +1.3 m
datum = 89.3 m *

80.67 m

8.63
above
bottom

.1
2.0
~~.3~~
.9

1" Chain
~~1" Chain~~ <G
SBE37 = #1527

Forgot Finger *

5.93 m

5.0
Above Bot.

.1
.4
~~.1~~
.9

Oceano

861
/ AR #225
FRI TT301 Codes
#m = 040B = ARM
Rel. = 0455
Finger + Rel = 0456
Response = 12 kHz

20.0 m 1" chain

4 wheels 2700 lbs

design depth
= 90.0 m

89.3 m
datum