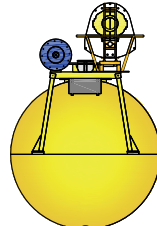


Depth 35 m



60" 2000 lb URI Syntactic Sphere with Arctic Winch, Ice Sonar, Microcat, and 300 kHz Workhorse ADCP

(H)

1 m 1/2" Mooring Chain

(H)

Bumper Stop

HARDWARE REQUIRED (Without Spares)	
(23)	5/8" Anchor Shackles
(3)	3/4" Anchor Shackles
(2)	7/8" Anchor Shackles
(13)	5/8" Sling Links
(1)	1 1/4" Master Link

87 m 5/16" Jac Nil Wirerope



↑  
CMP  
↓

CMP Profile Depth Interval  
40 m - 126 m

HARDWARE DESIGNATION	
(F)	(1) 5/8" SH, (1) 5/8" SL, (1) 3/4" SH
(H)	(2) 5/8" SH, (1) 5/8" SL
(J)	(1) 5/8" SH, (1) 5/8" SL, (1) 7/8" SH
(K)	(2) 7/8" SH, (1) 7/8" EL

(H)

Bumper Stop

(H)

0.5 m 1/2" Mooring Chain

PC02 Sensors on Strongback

(F)

Depth 128 m

Long Ranger ADCP/MicroCAT in Frame

(F)

2 m 1/2" Mooring Chain

(H)

3 x

(H)

(H)

4 Dued 17" G.B. on 2 m Shot of 1/2" Mooring Chain  
(x 4 Shots = 16 Balls Total)

(H)

2 m 1/2" Mooring Chain

(F)

Dued ORE Acoustic Releases

(F)

(M)

(K)

Water Depth 147 m

3800 lb Ww Anchor with Tide Gauge

2011 AON BEAUFORT SLOPE TIME SERIES MOORING

BS-3

Woods Hole Oceanographic Institution	
designed by John Kemp; drawn by Betsy Doherty	
BS 2011.dwg	date: 10/12/11