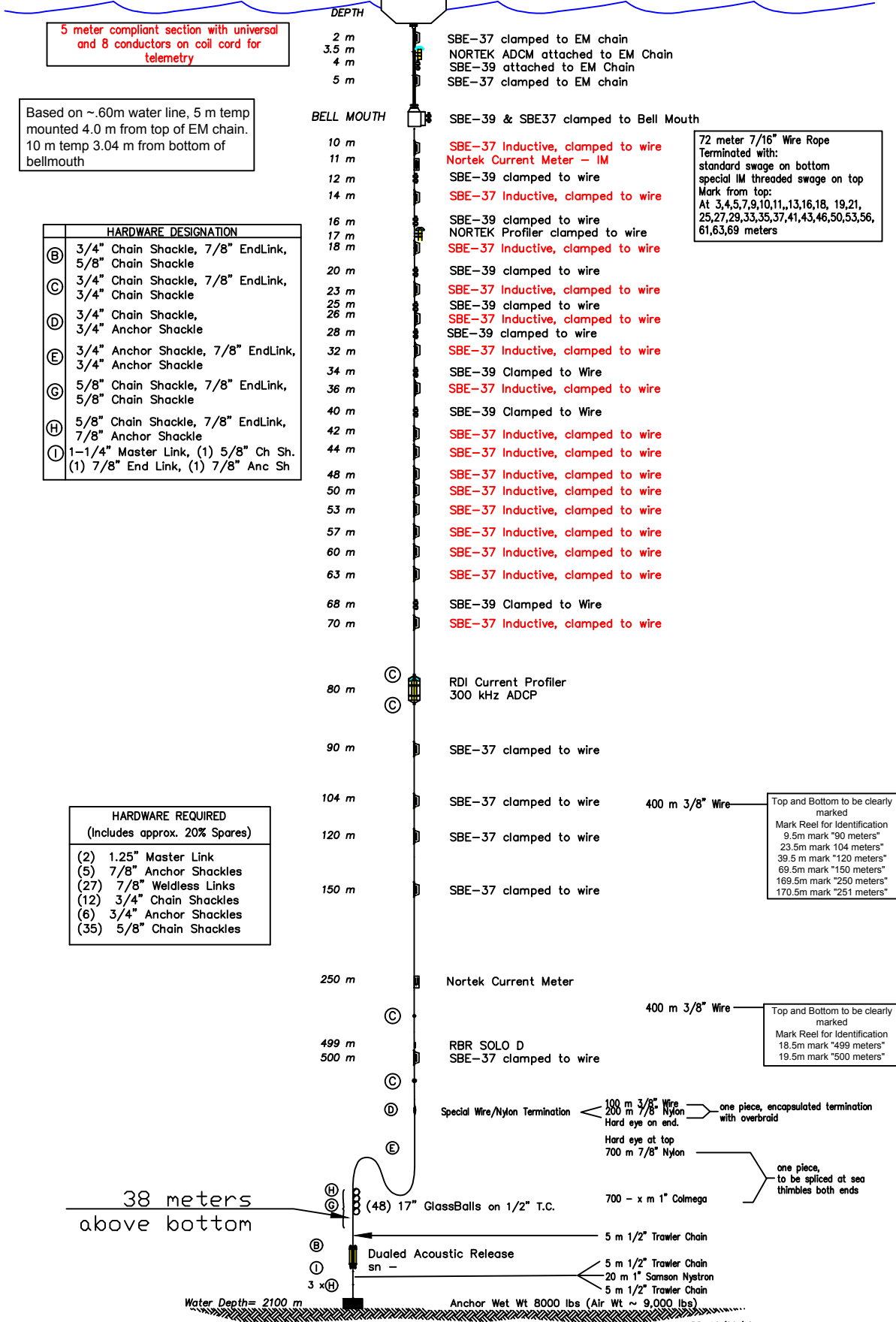


INCOIS

Position
WATCH CIRCLE = 2 N.Miles

Modular Foam Buoy with (2) ASIMET Systems:
IRIDIUM IMET TELEMETRY WITH
IRIDIUM SUBSURFACE TELEMETRY,
STAND ALONE XEOS MELO GPS, DCFS

ASIMET INFO		
MODULE	SYS 1	SYS 2
HRH		
BPR		
WIND		
PRECIP		
LWR		
SWR		



5 meter compliant section with universal and 8 conductors on coil cord for telemetry

Based on ~.60m water line, 5 m temp mounted 4.0 m from top of EM chain. 10 m temp 3.04 m from bottom of bellmouth

HARDWARE DESIGNATION	
(B)	3/4" Chain Shackles, 7/8" EndLink, 5/8" Chain Shackle
(C)	3/4" Chain Shackles, 7/8" EndLink, 3/4" Chain Shackle
(D)	3/4" Chain Shackle, 3/4" Anchor Shackle
(E)	3/4" Anchor Shackle, 7/8" EndLink, 3/4" Anchor Shackle
(G)	5/8" Chain Shackle, 7/8" EndLink, 5/8" Chain Shackle
(H)	5/8" Chain Shackle, 7/8" EndLink, 7/8" Anchor Shackle
(I)	1-1/4" Master Link, (1) 5/8" Ch Sh. (1) 7/8" End Link, (1) 7/8" Anc Sh

HARDWARE REQUIRED	
(Includes approx. 20% Spares)	
(2)	1.25" Master Link
(5)	7/8" Anchor Shackles
(27)	7/8" Weldless Links
(12)	3/4" Chain Shackles
(6)	3/4" Anchor Shackles
(35)	5/8" Chain Shackles

72 meter 7/16" Wire Rope Terminated with: standard swage on bottom special IM threaded swage on top Mark from top: At 3,4,5,7,9,10,11,13,16,18, 19,21, 25,27,29,33,35,37,41,43,46,50,53,56, 61,63,69 meters

400 m 3/8" Wire
Top and Bottom to be clearly marked
Mark Reel for Identification
9.5m mark "90 meters"
23.5m mark "104 meters"
39.5 m mark "120 meters"
69.5m mark "150 meters"
169.5m mark "250 meters"
170.5m mark "251 meters"

400 m 3/8" Wire
Top and Bottom to be clearly marked
Mark Reel for Identification
18.5m mark "499 meters"
19.5m mark "500 meters"

Special Wire/Nylon Termination
100 m 3/8" Wire
200 m 7/8" Nylon
Hard eye on end. one piece, encapsulated termination with overbraid
Hard eye at top
700 m 7/8" Nylon
700 - x m 1" Colmega
one piece, to be spliced at sea thimbles both ends