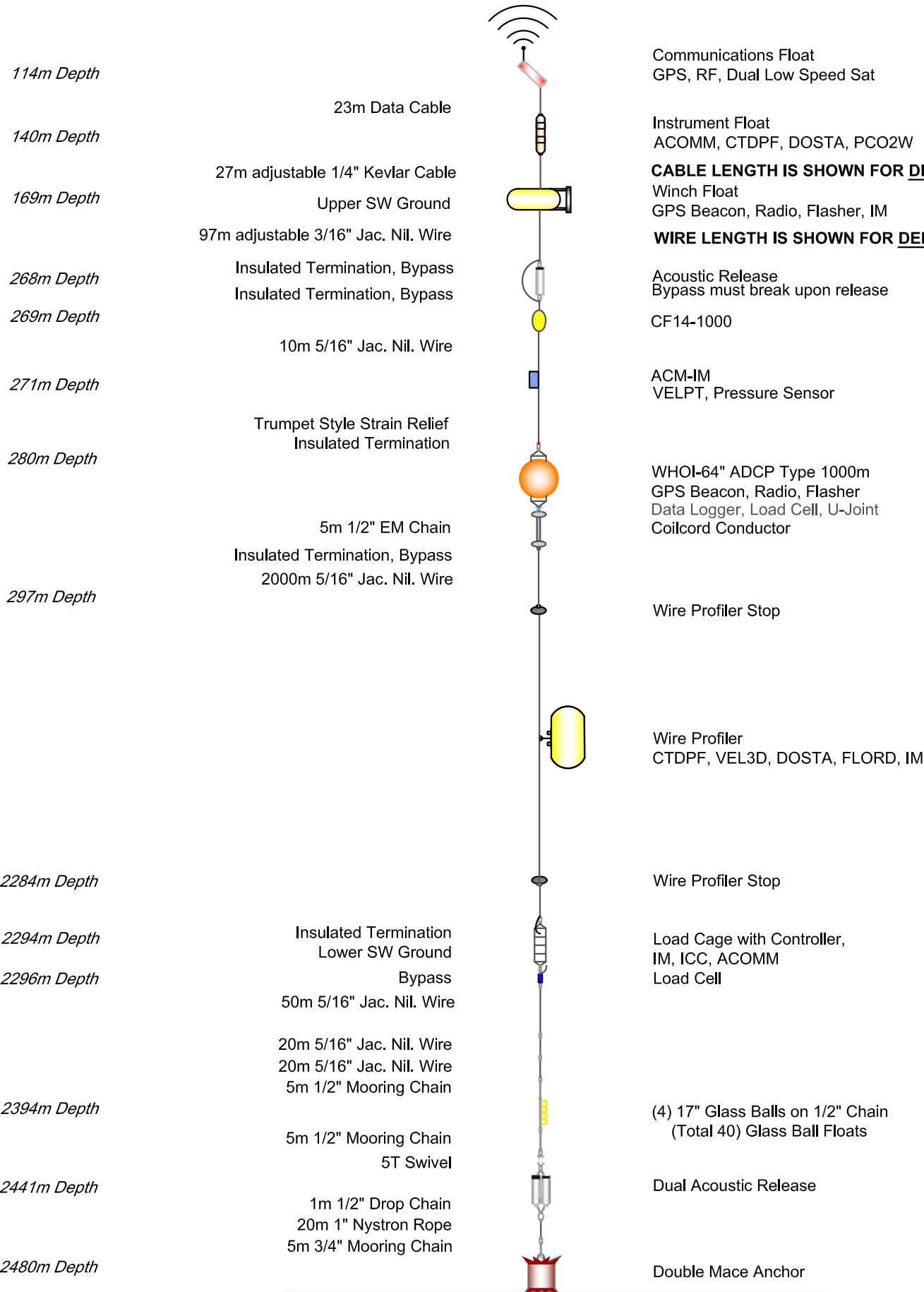


REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPR



114m Depth
140m Depth
169m Depth
268m Depth
269m Depth
271m Depth
280m Depth
297m Depth
2284m Depth
2294m Depth
2296m Depth
2394m Depth
2441m Depth
2480m Depth

23m Data Cable
27m adjustable 1/4" Kevlar Cable
Upper SW Ground
97m adjustable 3/16" Jac. Nil. Wire
Insulated Termination, Bypass
Insulated Termination, Bypass
10m 5/16" Jac. Nil. Wire
Trumpet Style Strain Relief
Insulated Termination
5m 1/2" EM Chain
Insulated Termination, Bypass
2000m 5/16" Jac. Nil. Wire
Insulated Termination
Lower SW Ground
Bypass
50m 5/16" Jac. Nil. Wire
20m 5/16" Jac. Nil. Wire
20m 5/16" Jac. Nil. Wire
5m 1/2" Mooring Chain
5m 1/2" Mooring Chain
5T Swivel
1m 1/2" Drop Chain
20m 1" Nystrope Rope
5m 3/4" Mooring Chain

Communications Float
GPS, RF, Dual Low Speed Sat

Instrument Float
ACOMM, CTDPF, DOSTA, PCO2W
CABLE LENGTH IS SHOWN FOR DEPLOYMENT PHASE
Winch Float
GPS Beacon, Radio, Flasher, IM
WIRE LENGTH IS SHOWN FOR DEPLOYMENT PHASE

Acoustic Release
Bypass must break upon release
CF14-1000

ACM-IM
VELPT, Pressure Sensor

WHOI-64" ADCP Type 1000m
GPS Beacon, Radio, Flasher
Data Logger, Load Cell, U-Joint
Coilcord Conductor

Wire Profiler Stop

Wire Profiler
CTDPF, VEL3D, DOSTA, FLORD, IM



Wire Profiler Stop

Load Cage with Controller,
IM, ICC, ACOMM
Load Cell

(4) 17" Glass Balls on 1/2" Chain
(Total 40) Glass Ball Floats

Dual Acoustic Release

Double Mace Anchor

 		Scripps Institution of Oceanography		
DIRECTOR		TITLE AT SEA TEST 2 HYBRID PROFILER MOORING DEPLOYMENT		
PROJ. ENG				
ENGINEER				
CHECKED				
DRAWN	K. CHUI	7/13/11	SIZE E	REV. 3
REFERENCE DESIGNATOR: AS02HYPM			CAGE CODE NO. 3607-00010	DWG NO. 3607-00010
SCALE:		UNIT WEIGHT	SHEET Page 1 of 1	