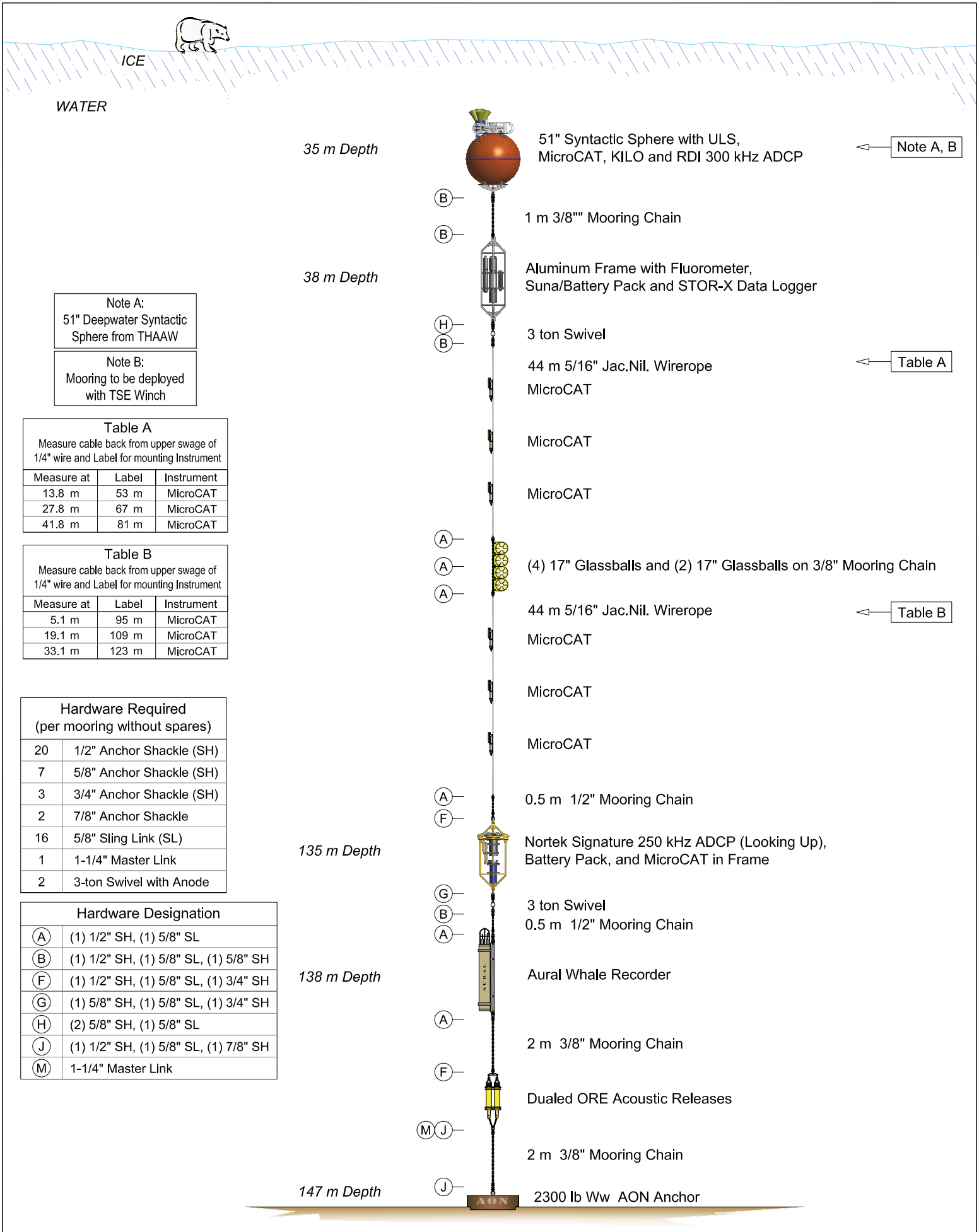

Note A:
51" Deepwater Syntactic Sphere from THAAW

Note B:
Mooring to be deployed with TSE Winch

Table A
Measure cable back from upper swage of 1/4" wire and Label for mounting Instrument

Measure at	Label	Instrument
13.8 m	53 m	MicroCAT
27.8 m	67 m	MicroCAT
41.8 m	81 m	MicroCAT

Table B
Measure cable back from upper swage of 1/4" wire and Label for mounting Instrument

Measure at	Label	Instrument
5.1 m	95 m	MicroCAT
19.1 m	109 m	MicroCAT
33.1 m	123 m	MicroCAT

Hardware Required (per mooring without spares)

20	1/2" Anchor Shackle (SH)
7	5/8" Anchor Shackle (SH)
3	3/4" Anchor Shackle (SH)
2	7/8" Anchor Shackle
16	5/8" Sling Link (SL)
1	1-1/4" Master Link
2	3-ton Swivel with Anode

Hardware Designation

A	(1) 1/2" SH, (1) 5/8" SL
B	(1) 1/2" SH, (1) 5/8" SL, (1) 5/8" SH
F	(1) 1/2" SH, (1) 5/8" SL, (1) 3/4" SH
G	(1) 5/8" SH, (1) 5/8" SL, (1) 3/4" SH
H	(2) 5/8" SH, (1) 5/8" SL
J	(1) 1/2" SH, (1) 5/8" SL, (1) 7/8" SH
M	1-1/4" Master Link

2016 AON Mooring BS-3

Woods Hole Oceanographic Institution
designed by John Kemp, drawn by Betsey Doherty
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