

MAX. DIA. BUOY WATCH CIRCLE = 3.7 N.Miles

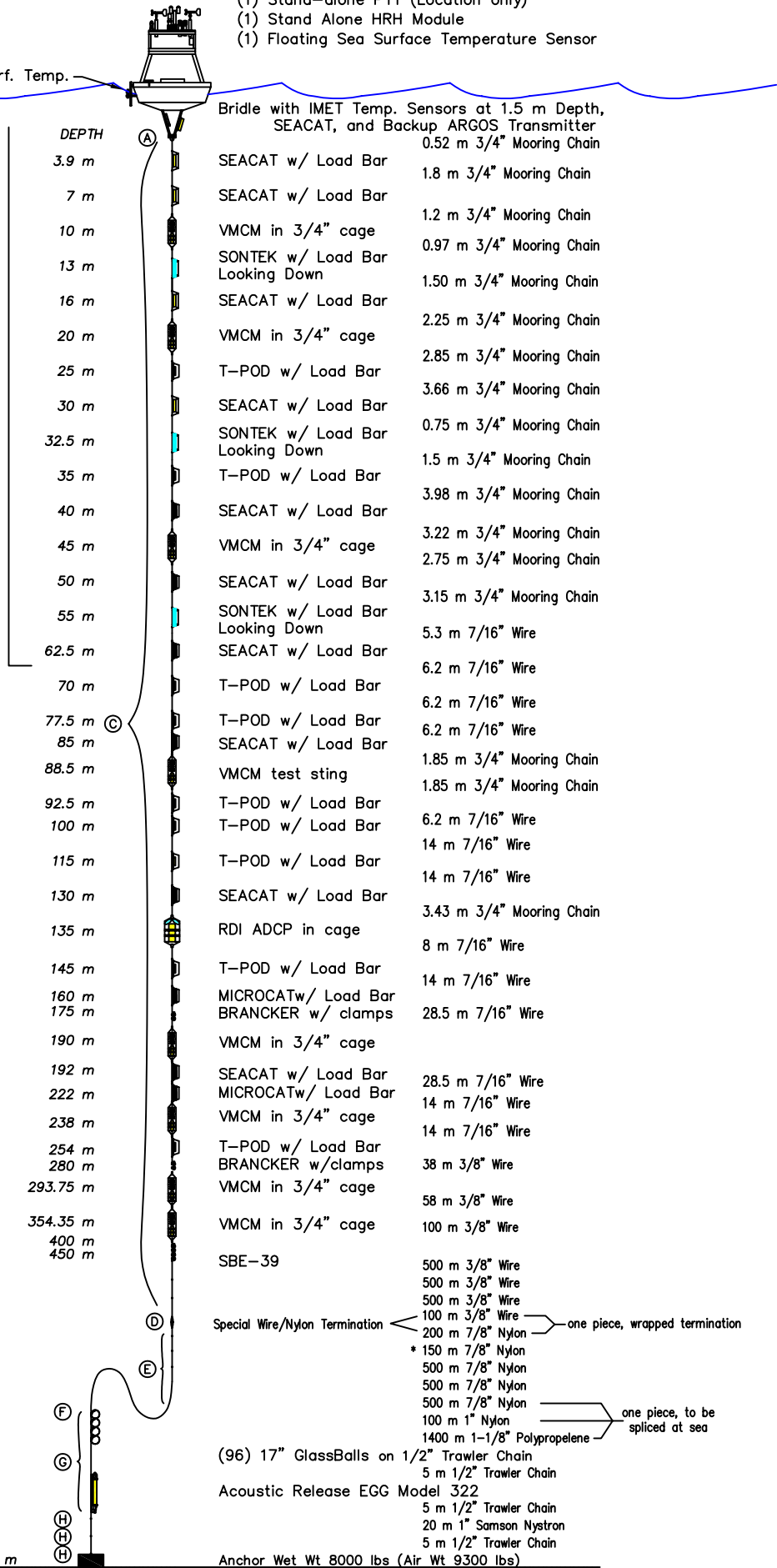
3 m Discus Buoy with the following equipment:

- (2) IMET/ARGOS Telemetry,
- (1) Stand-alone PTT (Location only)
- (1) Stand Alone HRH Module
- (1) Floating Sea Surface Temperature Sensor

SBE-39 Sea Surf. Temp.

Note: T-Pods, Seacats, SBE 37s and SBE39s
All mounted on mooring with sensors up

HARDWARE DESIGNATION	
(A)	U-Joint, 1" Chain Shackle, 1" EndLink, 7/8" Chain Shackle
(C)	3/4" Chain Shackle, 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
(F)	1" Anchor Shackle, 7/8" EndLink, 5/8" Chain 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



- Bridle with IMET Temp. Sensors at 1.5 m Depth, SEACAT, and Backup ARGOS Transmitter
- 0.52 m 3/4" Mooring Chain
- 1.8 m 3/4" Mooring Chain
- 1.2 m 3/4" Mooring Chain
- 0.97 m 3/4" Mooring Chain
- 1.50 m 3/4" Mooring Chain
- 2.25 m 3/4" Mooring Chain
- 2.85 m 3/4" Mooring Chain
- 3.66 m 3/4" Mooring Chain
- 0.75 m 3/4" Mooring Chain
- 1.5 m 3/4" Mooring Chain
- 3.98 m 3/4" Mooring Chain
- 3.22 m 3/4" Mooring Chain
- 2.75 m 3/4" Mooring Chain
- 3.15 m 3/4" Mooring Chain
- 5.3 m 7/16" Wire
- 6.2 m 7/16" Wire
- 6.2 m 7/16" Wire
- 6.2 m 7/16" Wire
- 1.85 m 3/4" Mooring Chain
- 1.85 m 3/4" Mooring Chain
- 6.2 m 7/16" Wire
- 14 m 7/16" Wire
- 14 m 7/16" Wire
- 3.43 m 3/4" Mooring Chain
- 8 m 7/16" Wire
- 14 m 7/16" Wire
- 28.5 m 7/16" Wire
- 28.5 m 7/16" Wire
- 14 m 7/16" Wire
- 14 m 7/16" Wire
- 38 m 3/8" Wire
- 58 m 3/8" Wire
- 100 m 3/8" Wire
- SBE-39
- 500 m 3/8" Wire
- 500 m 3/8" Wire
- 500 m 3/8" Wire
- 100 m 3/8" Wire
- 200 m 7/8" Nylon
- * 150 m 7/8" Nylon
- 500 m 7/8" Nylon
- 500 m 7/8" Nylon
- 500 m 7/8" Nylon
- 100 m 1" Nylon
- 1400 m 1-1/8" Polypropelene
- (96) 17" GlassBalls on 1/2" Trawler Chain
- 5 m 1/2" Trawler Chain
- Acoustic Release EGG Model 322
- 5 m 1/2" Trawler Chain
- 20 m 1" Samson Nystron
- 5 m 1/2" Trawler Chain
- Anchor Wet Wt 8000 lbs (Air Wt 9300 lbs)

Water Depth= 4413 m

STRATUS-4 MOORING

As Deployed - 11/20/03

Jord