

**MAXIMUM DIAMETER OF BUOY**  
**WATCH CIRCLE = 3.69 N. MILES**

Launched 19 Oct 2001

Position - 20 Degrees 08.6 Minutes South Latitude  
 85 Degrees 08.4 Minutes West Longitude

**3 meter Discus Buoy with following Equipment:**

- 2 IMET, both with Argos Telemetry
- 1 Additional ASIMET HRH with Vaisala sensor
- Floating Sea Surface Temperature Sensor

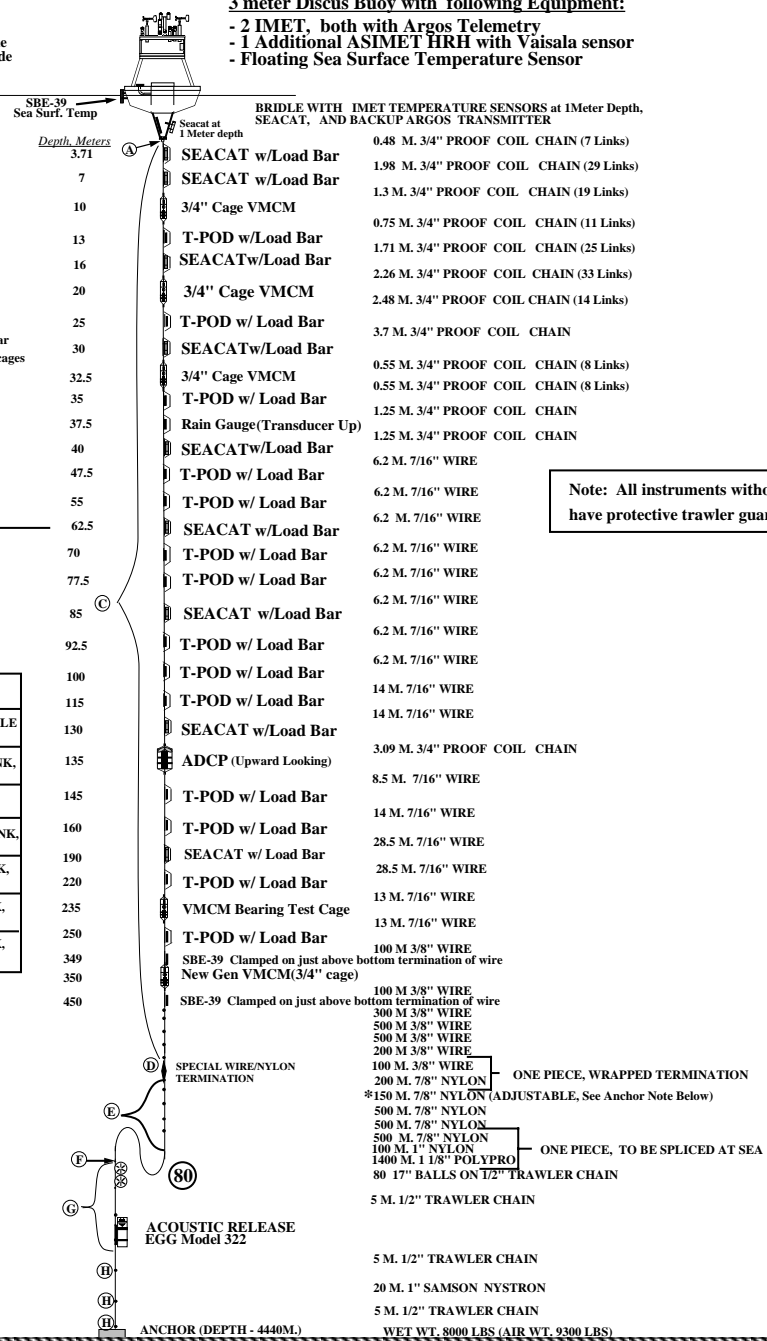
NOTE: All T-pods, Seacats and SBE-39s are to be installed on the mooring with the sensors up.

No Foul & Clear Coat TBT on cages above 70 m.

Note: All instruments without cages have protective trawler guards

TERMINATION CODES	
(A)	BRIDLE: 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

HARDWARE REQUIRED (INCLUDES APPROX. 20% SPARES)	
1" CHAIN SHACKLES	2
1" ANCHOR SHACKLES	2
1" WELDLESS END LINK	2
7/8" ANCHOR SHACKLES	4
7/8" CHAIN SHACKLES	2
7/8" WELDLESS LINKS	120
3/4" CHAIN SHACKLES	163
3/4" ANCHOR SHACKLES	11
5/8" CHAIN SHACKLES	60



\* Note: No adjustment required if the water depth is within plus or minus 100 Meters.

# STRATUS-2 MOORING Second Deployment

G. Tupper 2 July 01  
 Rev 1 - 30 Nov 01 (As Launched)

Figure 32 : Stratus 2 mooring diagram - deployment