2.7 m Surlyn Buoy with
(2) IMET/ARGOS Telemetry.

Dependence

Note: All instruments without cages have protective trawl guards.

HARDWARE DESIGNATION

A  U-Joint, 1” Chain Shackle,
 1” EndLink, 7/8” Chain Shackle
B  3/4” Chain Shackle, 7/8” EndLink,
 3/4” Chain Shackle
C  3/4” Chain Shackle,
 3/4” Anchor Shackle
D  3/4” Anchor Shackle, 7/8” EndLink,
 3/4” Anchor Shackle
E  1” Anchor Shackle, 7/8” EndLink,
 5/8” Chain Shackle
F  5/8” Chain Shackle, 7/8” EndLink,
 5/8” Chain Shackle
G  5/8” Chain Shackle, 7/8” EndLink,
 7/8” Anchor Shackle
H  (1) 1/4” Master Link, (1) 5/8” Ch Sh.
 (1) 7/8” End Link, (1) 7/8” Anc Sh

- VIMC in 3/4” cage
- 7.75 m 3/4” Mooring Chain
- 2.82 m 3/4” Mooring Chain
- SEACAT w/ Load Bar
- 8.68 m 3/4” Mooring Chain
- SEACAT w/ Load Bar
- 3.28 m 3/4” Mooring Chain
- VIMC in 3/4” cage
- 2.82 m 3/4” Mooring Chain
- SEACAT w/ Load Bar
- 3.66 m 3/4” Mooring Chain
- MicroCat w/ Load Bar
- 3.66 m 3/4” Mooring Chain
- MicroCat w/ Load Bar
- 3.66 m 3/4” Mooring Chain
- SEACAT w/ Load Bar
- 3.66 m 3/4” Mooring Chain
- SEACAT w/ Load Bar
- 8.70 m 7/16” Wire
- SEACAT w/ Load Bar
- 8.70 m 7/16” Wire
- SEACAT w/ Load Bar
- 8.70 m 7/16” Wire
- MicroCat w/ Pressure
- 8.70 m 7/16” Wire
- SEACAT w/ Load Bar
- 8.70 m 7/16” Wire
- MicroCat w/ Pressure
- 13.6 m 7/16” Wire
- SEACAT w/ Load Bar
- 3.66 m 3/4” Mooring Chain
- RDI ADCP in cage
- 8.70 m 7/16” Wire
- SEACAT w/ Load Bar
- 18.75 m 7/16” Wire
- MicroCat w/ Pressure
- 250 m 3/8” Wire
- 500 m 3/8” Wire
- 500 m 3/8” Wire
- Special Wire/Nylon Termination
- One piece, wrapped termination
- 100 m 3/8” Wire
- 200 m 7/8” Nylon
- 500 m 7/8” Nylon
- 500 m 7/8” Nylon
- 1000 m 7/8” Nylon
- 100 m 1” Nylon
- 1500 m 1-1/8” Polypropylene
- 5 m 1/2” Trawler Chain
- Duoed Acoustic Release EGG Model 8242
- 1 M chain with release links
- 5 m 1/2” Trawler Chain
- 20 m 1” Samson Nytron
- 5 m 1/2” Trawler Chain
- Water Depth = 4720 m
- Anchor Weit = 6800 lbs (Air Wt = 9300 lbs)

HOTS MOORING

As Deployed - 08/12/04