HARP-M Instrument Package
(~100lb seawater weight, ~2m long)

5/8" SH - 5/8" ML - 5/8" SH

720m 5/16" VLS Polyester Rope

Hydrophone

HARP-M Instrument Package
(~100lb seawater weight, ~2m long)

5/8" SH - 5/8" ML - 5/8" SH

600m 5/16" VLS Polyester Rope

720m 5/16" VLS Polyester Rope

720m 5/16" VLS Polyester Rope

720m 5/16" VLS Polyester Rope

6m 3/8" Chain
-secures weights together

(10) 45lb weight plate

(2) Benthos 17" Glass sphere (56lb buoyancy each)

(2) Benthos 17" Glass sphere (56lb buoyancy each)

(2) Benthos 17" Glass sphere (56lb buoyancy each)

1m 1/2" Polypro Rope Loop
-for recovery

2m 3/8" Chain
-Floats secured to chain with 3/8" SS hardware.


15m 5/16" JWR

5/8" SH - 5/8" ML - 5/8" SH

(2) Benthos 17" Glass sphere (56lb buoyancy each)

(2) Benthos 17" Glass sphere (56lb buoyancy each)

(2) Benthos 17" Glass sphere (56lb buoyancy each)

8m 3/8" Chain

3/8" SH - 5/8" ML - 5/8" SH

Dual EG&G Model 8242 Acoustic Release
5/8" ML - 3/8" SH

(10) 45lb weight plate

2m 3/8" Chain
-secures weights together

3/8" SH - 5/8" ML - 3/8" SH

2m 3/8" Chain
-Floats secured to chain with 3/8" SS hardware.

3/8" SH - 5/8" ML - 5/8" SH

1m 1/2" Polypro Rope Loop
-for recovery

2m 3/8" Chain
-Floats secured to chain with 3/8" SS hardware.

3/8" SH - 5/8" ML - 5/8" SH

6m 3/8" Chain

3/8" SH - 5/8" ML - 3/8" SH

5/8" SH - 5/8" ML - 5/8" SH

SOCAL Deep Mooring
Site 'F'
Location: 32 - 05.030N 120 - 36.366W
Water Depth: 3800m
Mooring Length: 2800m

Drawing not to scale