



MUGU CANYON #839: 190 M MAX DEPTH SUBSURFACE MOORING	
U.S. GEOLOGICAL SURVEY, WOODS HOLE SCIENCE CENTER SEDIMENT TRANSPORT INSTRUMENTATION FACILITY	
DATE: 05 JULY 2007	REV: D
DR. BY: MARINNA MARTINI	DRAWING NOT TO SCALE

122 MAB

TOP FLOAT W/ARGOS & STROBE
3 BALLS

5 M 1/2" CHAIN

5 BALLS ON 5 M 3/8" CHAIN

110 MAB

MICROCAT IN LOAD CAGE

2 M 3/8" CHAIN
W/SWIVEL

MC-BR-TR-TRAP

25 M 1/4" WIRE
TEMPERATURE ON WIRE @ 95 MAB

2 M 3/8" CHAIN

SHALLOW ADCP IN LOAD CAGE

72 MAB

6 PAIR BALLS ON 6 M 3/8" CHAIN
W/ SWIVEL ABOVE & BELOW

SHALLOW ADCP IN LOAD CAGE

3 M 3/8" CHAIN

60 MAB

MC-BR-TR-TRAP

2 M 3/8" CHAIN
W/ SWIVEL

23 M 1/4" WIRE
TEMPERATURE ON WIRE @ 45 MAB

2 M 3/8" CHAIN

30 MAB

MC-BR-TR-TRAP

3.6 M 3/8" CHAIN

MAVS IN LOAD CAGE

3.6 M 3/8" CHAIN

17 MAB

DUAL 8242 RELEASE
TEMPERATURE ON RELEASE

15 M 3/8" CHAIN
INCLUDING BRIDLE

MAX DEPTH 190 M

BOTTOM

ANCHOR, 2030#