MAX. DIA. BUOY WATCH CIRCLE = 5.6 N.Miles anchor position 38 19.082 N 64 47.2641 W fallback 450 meters 2.7 m Modular Buoy with the following equipment: (3) IMET/ARGOS Telemetry, (1) AOPE Flux/motion pack Bridle with IMET Temp. Sensors at 1.3 m Depth, and Backup ARGOS Transmitter DEPTH **(A)** 2.10 m 3/4" Mooring Chain Note: All shackles to be shot peened © and coated 5 m MicroCat w/ Load Bar 0 3.60 m 3/4" Mooring Chain © NORTEK w/load bar 10 m heads up © 4.13 m 3/4" Mooring Chain Note: T-Pods, Seacats, SBE 37s and SBE3 All mounted on mooring with sensors up T-Pods, Seacats, SBE 37s and SBE39s 0 15 m T-POD w/ Load Bar © 3.30 m 3/4" Mooring Chain 0 NORTEK w/load bar 20 m heads up © 320 m 7/16" Wire 40 m T-POD w/ wire clamps 80 m T-POD w/ wire clamps MARK WIRE FROM TOP HARDWARE DESIGNATION 120 m T-POD w/ wire clamps 19.50 M - Mark "40 M -pod" U-Joint, 1" Chain Shackle, 160 m T-POD w/ wire clamps |59.50 M - Mark "80 M t-pod" 1" EndLink, 7/8" Chain Shackle 99.50 M - Mark "120 M t-pod" 200 m T-POD w/ wire clamps 3/4" Chain Shackle, 7/8" EndLink, 139.50 M - Mark "160 M t-pod" (C) 3/4" Chain Shackle 179.50 M - Mark "200 M t-pod" 240 m T-POD w/ wire clamps 219.50 M - Mark "240 M t-pod" 3/4" Chain Shackle, 259.50 M - Mark "280 M t-pod" (D) 3/4" Anchor Shackle 280 m T-POD w/ wire clamps ©; 3/4" Anchor Shackle, 7/8" EndLink, 341 m MicroCat w/ Load Bar Œ 3/4" Anchor Shackle (C) 320 m 7/16" Wire 360 m T-POD w/ wire clamps 1" Anchor Shackle, 7/8" EndLink, Ð 5/8" Chain Shackle 400 m T-POD w/ wire clamps 5/8" Chain Shackle, 7/8" EndLink, (G MARK WIRE FROM TOP 5/8" Chain Shackle 440 m T-POD w/ wire clamps 5/8" Chain Shackle, 7/8" EndLink, 7/8" Anchor Shackle 18.25 M - Mark "360 M -pod"  $\oplus$ 58.25 M - Mark "400 M t-pod" 480 m T-POD w/ wire clamps 98.25 M - Mark "440 M t-pod" (1) 1/4" Master Link, (1) 5/8" Ch Sh. (1) 7/8" End Link, (1) 7/8" Anc Sh 138.25 M - Mark "480 M t-pod" 178.25 M - Mark "520 M t-pod" 520 m T-POD w/ wire clamps 0 218.25 M - Mark "560 M t-pod" T-POD w/ wire clamps 258.25 M - Mark "600 M t-pod" 560 m 600 m T-POD w/ wire clamps 662 m MicroCat w/ pressure, load bar © 320 m 7/16" Wire Fairing to 983 meters **©** 450 m 3/8" Wire © 450 m 3/8" Wire @ Special Wire/Nylon Termination < 100 m 3/8" Wire one piece, wrapped termination 7/8" Nylon (E) 0 2900 m 7/8" Nylon – 100 m 1" Nylon – one piece, to be **(E)** 2000 m 1-1/8" Polypropelene-/ **E** (8) 17" GlassBalls on 1/2" Trawler Chain **©** 5 m 1/2" Trawler Chain Dualed Acoustic Release EGG Model 8242 1 M chain with release links 5 m 1 ① 5 m 1/2" Trawler Chain 20 m 1" Samson Nystron Anchor Wet Wt 8000 lbs (Air Wt 9300 lbs) 5 m 1/2" Trawler Chain Anchor rigged with 3m ½" trawl chain & 40 # danforth Scope = 1.45Water Depth= 4981 m CLIMODE 1 MOORING