PO Mooring Number 1284

MAX. DIA. BUOY WATCH CIRCLE = 3.7 N.Miles Anchor Pos. 19 56.31S, 17.56 W

2.7 m Surlyn Foam MOBS Buoy with: (2) IMET/ARGOS Telemetry, 1– Vaisala WXT 1 SA HRH –1 Lascar HRH –1 SWR EPPLY 1– SA SBE 39 AT – WAMDAS – XEOS Rover GPS

5 — SBE 56 Temp array in h		I- SA SBE 39 AT - WAMDAS - XEUS ROVER GPS
ASIMET Temp./CT Sensors at 1.0 m Depth;	DEPTH	NieroCoth w (Lood Bar 0.22 m 3/4" Mooring Chain
and Backup ARGOS Transmitter	2 m 🔬 🖡	MicroCat w/ Load Bar 0.37 m 3/4" Mooring Chain
	3.7 m 🎢 🖡	MicroCat w/ Load Bar 3/4" sh, .525 chain, 3/4"sh
	5 m 🗍	SBE 39 temp w/ short load bar
	7 m 🖡	MicroCat w/ Load Bar 4.0 m 3/4" Mooring Chain
	12.2 m	SBE 39 temp w/ short load bar
Note: T-Pods, Seacats, SBE 37s and SBE39s	13 m	AANDERAA ADCM – Heads Up
All mounted on mooring with sensors up	16.4 m	MicroCat w/ Load Bar
		Microcat wy Load Bar
		2.1 m 3/4" Mooring Chain
	20 m	SBE 39 temp w/ short load bar
	25 m	4.05 m 3/4" Mooring Chain SBE 39 temp w/ short load bar
	30 m	SBE 39 temp w/ short load bar MicroCat w/ Load Bar
	32.5 m	
	¥	AANDERAA ADCM - Heads Up 1125 m 3/4" Mooring Chain SRE 20 Apres w/ abat lat har
	35 m	SBE 39 temp w/ short load bar 3.97 m 3/4" Mooring Chain
	40 m	MicroCat w/ Load Bar 3.23 m 3/4" Mooring Chain
	45 m	VMCM in 3/4" cage 15.3 m 7/16" Wire
	52 m	SBL-39 (clamped) wire marked at top
HARDWARE DESIGNATION	62.5 m	MicroCat w/ Load Bar <u>at 5.2 m mark 52 m</u> SPE-39 (clamped) 21.2 m 7/16" Wire
O U- Joint 1" Chain Shaokla	70 m	SBL-59 (clumped) wire marked at top
A 1" EndLink, 7/8" Chain Shackle	77.5 m 85 m	SBE-39 (clamped) MicroCat w/ Load Bar at 6.6 m mark 70 m at 14.1 m mark 77.5 m
B 3/4" Chain Shackle, 7/8" EndLink,	1	Termination Only
	88 m	RDI ADCP in cage
C 3/4" Chain Shackle, 7/8" EndLink,	92.5 m	SBE-39 (clomped) 9.5 m 7/16" Wire wire marked at top
3/4" Chain Shackle	100 m © 👗 🛔	VMCM in 3/4" cage 2.8 m mark 92.5 m
D 3/4" Chain Shackle, 3/4" Anchor Shackle	- -	28 m 7/16" Wire
	115 m	SBE-39 (clamped) wire marked at top
E 3/4 Anchor Shackle, 7/8 EndLink, 3/4" Anchor Shackle	130 m	MicroCat w/ Load Bar at 13 m mark 115 m
E 1" Anchor Shackle, 7/8" EndLink,		3m 3/4" Mooring Chain
(F) 5/8" Chain Shackle		
G 5/8" Chain Shackle, 7/8" EndLink,	135 m 🖣	VMCM in 3/4 " cage 23.50 m 7/16" Wire
5/8" Chain Shackle	145 m	SBE-39 (clomped) wire marked at top
H 5/8" Chain Shackle, 7/8" EndLink,	160 m	MicroCat w/ Load Bar 21.30 m 7/16" Wire
7/8" Anchor Shackle	175 m 🔹	SBE-39 (clamped) wire marked at top
() 1-1/4" Master Link, (1) 5/8" Ch Sh. (1) 7/8" End Link, (1) 7/8" Anc Sh	183 m	VMCM in 3/4" cage at 14.1 m mark 175 m
	🖞	4.80 m 7/16" Wire
	190 m	MicroCat w/ Load Bar 28.5 m 7/16" Wire
	220 m	MicroCat w/ Load Bar 13 m 7/16" Wire
	235 m	VMCM in 3/4 cage
HARDWARE REQUIRED	250 m	53 m 3/8" Wire MicroCat clamped to wire wire marked at top
(Includes approx. 20% Spares)		VMCM in 3/4" cage
	290 m	160 m 3/9" Wire
(2) 1.25" Master Link (2) 1" Chain Shackles	310 m	MicroCat clamped to wire wire wire marked at top
(2) 1" Anchor Shackles		at 18 m mark 310 m at 108 m mark 400 m
(2) 1" Weldless End Link	400 m	SBE-39 (clomped) at 100 m mark 400 m Mark Reel
(10) 7/8" Anchor Shackles (2) 7/8" Chain Shackles	450 m	
(120) 7/8" Weldless Links	+50 ///	VMCM in 3/4" cage
(145) 3/4" Chain Shackles		340 m 3/8' Wire wire marked at top at 100m mark 550m
(6) 3/4" Anchor Shackles (70) 5/8" Chain Shackles	550 m 8	MicroCat clamped to wire 500 m 3/8" Wire 500 m 3/8" Wire 100 m 3/8 Wire
	Ē	$_{ m)}$ Special Wire/Nylon Termination $<\!$
	\sim	with hard eye
	Θβ	1850 m 7/8" Nylon w/hard eye
2	^{23 ×} [©] ⁸ (84) 17 [*]	Glass Balls on 1/2" Trawler Chain
4496 m 関 🗣 2 - SBE 37 mounted to 1" Ti Load Bar (-39m)		
Dualed Acoustic Rel	S	5 m 1/2" Trawler Chain
EGG Model 8242	-	with release links
	H 1 M chair	ı with release links 5 m 1/2" Trawler Chain 20 m 1" Samson Nystron
		5 m 1/2" Trawler Chain
Water Depth= 4535 m U Anchor Wet Wt 8000 lbs (Air Wt 9300 lbs)		
STRATUS-16 MOORING		
V3-1/24/2017-		
-		
BP		