Moored Station Log

(fill out log with black ball point pen only)

Launch (a	nchor over)				
Date (day-mon-yr)	Time 18:27 UTC				
Deployed by Ben Pietro	Recorder/Observer Schastier Bigorre				
Ship and Cruise No. Endeavor EN 549	Intended Duration 12 months				
Depth Recorder Reading 4989 (12 kHz) m	Correction Source Mattews taffe				
Depth Correction + 38 m m					
Corrected Water Depth 5027 m	Magnetic Variation (E/W)				
Anchor Drop Lat. (N/S) 14° 44.72 1	Lon. (E/W) 50° 57.61				
Surveyed Pos. Lat. (N/S) 14° 44.64	Lon. (E/W) 50° 57.71'				
Argos Platform ID No	Additional Argos Info on pages 2 and 3				
Acoustic Release Model Edgetech 8242	Tested to 500 m				
Release No. 1 (sn) 32 483	Release No. 2 (sn) 33036				
Interrogate Freq. //k#z	Interrogate Freq. // k#2				
Reply Freq. 12 k Hz	Reply Freq. /2 kHz				
Enable //4703	Enable 314022				
Disable	Disable314047				
Release /32/74	Release 33 2 111				
Recovery (r	release fired)				
Date (day-mon-yr)	TimeUTC				
Latitude (N/S)	Longitude (E/W)				
Recovered by	Recorder/Observer				
Ship and Cruise No.	Actual durationdays				
Distance from waterline to buoy deck	75 cm				

		7	MOORED STATION NO. 1268							
		Surface Co	mponents							
Buoy Type	10B Color(s) H	Iull Tower <u>blue</u>	hull, gellow deck, white tower							
Buoy Marki	ngs If found	ladrift conta	act Woods Hole Ocean as he							
ocoos riej		-545 0	308-3 8-14 1							
Surface Instrumentation Item ID # Height*										
	ID#	Height*	Comments							
ASINET Las		buoywell	port side							
HRA	23/	233								
BPR	217	237								
WND	206	835								
PRC	214	239								
LWR	254	280								
SWR	212	280	(0.44)							
SST	3605									
PTT	18128									
ASINE Gr	612	, , ,								
HRH	221	busy well	stbd side							
BPR	219	233								
WND	207	768								
PRC	210	239 210								
LWR	209	280								
SWR	214	280								
SST	1836									
PTT	67720									
	•									
VWX	5	250								
Lascar	10021813	226								
SBE 39AT	5272	212	-							
XEOS Melo			TOET 3000340/3707760							

^{*}Height above buoy deck in centimeters

	Subsurfac	e Instrumen	tation on Buoy and Bridle
ltem	ID#	Depth [†]	Comments
SST	75556	95	RBR solo, 120° (port)
SST	75557	85	RBR solo, 180° (fwd)
SST	75558	95	RBRsolo, 180° (fwd)
SST	75559	95	RBR solo, 240° (fwd) RBR solo, 240° (stbd)
WAMDAS	6015	buog hull	IMET: 300124000010620
		,	Sin: 8988/ 69312 00205 1328
			NOBC #: 41 NTO
Sis/Sable			XEOS INEI 300034013905090
Irridiums	5) 43720		IMEI 3002 2401 0043 720
	4		
Erridium			
			-
		•	V
·			
		X	
		2	
		*	
		Penth helow hu	oy deck in centimeters
	' L	chai peiow pa	oy deck in centimeters

Item No.	Length (m)	ltem	Depth	Inst No.	Time Over	Time Back	Notes
1		buoy	0		12:50		
2	5 m	EM. chain			12:48		
3		SBE 39	5	539	12:48		
4		Nortek ADCM	5.7	9467	1248		heads up
5		SBE 39	10	4465	1248		IM
6		Nortek ADCM	13	5973	1248		IM heads up
7		SBEzg	15	545	1252		
8		Nortek ADCM	18	432	1252		heads up
9		SBE39	20	546	1252		2 N B
10		SBE 37	25	669	1252		IM
11		RBR Dus	26	61568	1252		
12		SBE39	30	631	1252		
13		SBE39	40	677	1252		
14		SBE37	45	684	1252		IM
15		SBE39	50	678	12:發		
16		SBE39	60	680	12:59		
17		SBE37	65	686	1301		IM
18		SBE39	70	681	1303		
19		SBE39	80	4466	1305		IM
20		RDI ADCP 7/16 wire	85	2125	1312		heads up
21	78	7/16 wire			= 1		
22	500	3/8 wire					
23		SBEZq	90	684	1315		
24		SBE 39	100	750	1317		
25		SBE39	110	3480	1319		

Item No.		Item	Depth	Inst No.	Time Over	Time Back	Notes
26		Starmon	110	3167	1319	2 2 2 4	7
27		Starmon	120	3/68	1320	: ,	100 3
28		Starmon	130	3169	1326	2	~
29		Starmon	140	3170	132130	2-	
30		Starmon	150	3171	132245		Start Land Charles
31		Starmon	160	3791	132310		
32	500	3/8 wise		14033	1335		
33	500	3/8 wise		13079-2	1352		
34	200	3/8 wire		121044	1409		
35	100	3/8 4150		121045	1417	P.	Zencapsulated termination
36		7/8 nylon	1 1 1 1 1 1		1423	7	J
37		7/8 uylon	1		1459		
38		3/4 nylon			15 15		
39	100	7/8 nylon		1.5			
40	1500	Colmega	* ,		1615		end colmega 16:45
41		9 lassballs		start end	1741		41 111 1111
42	4	SBE 37		11392	1750		
43	9	SBE 37		11393	1750		
44	5	1/2					100.00
45	N	releases	u.	32.483	1800	a di	
46		release		33036	1800		
17	2	12 chain					
8	20	"nystra		_			
9	5 1	12 11 churn					
0		Anchos		•	1424		14° 44.72 50° 57.6' depth 4002 m (+38)

ARRAY NAME AND NO. _____ MOORED STATION NO._____

Item No.	Length (m)	Item	Depth	Inst No.	Time Over	Time Back	Notes
51	٠						
52							
53							
54							
55							
56							
57							
58							
59							
60							
61							
62							
63							
64							
65							
66							
67							*
68	-						
69							
70							
71							
72	ų.						
73							
74				x ‡			
75							