

Next Generation Recovery Log

Site	12N 38W	Mooring ID	PI231A
Cruise	PI3-17-AN	Release Date	11/21/2017
Personnel	Arlino, Pavani, Marton, Freitas, Melo, Silva, Alvarez		
Mooring Type	Taut	Julian Date	17325
Status of Mooring	GOOD		
Argos Latitude		Longitude	

First time <u>anything</u> was done to the buoy:	09:34:00
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



Meteorological Observations

	Date	Time	Wind Dir (from)	Wind Spd (kts)	Air Temp	SST	SSC	RH
Ship	11/21/2017	10:20:00	90	12,6	27,9	27,69	34,40	73
Buoy	11/21/2017							

Location

Latitude	11 29.910N	Longitude	38 01.745W
Release Fired	11:57:00	Fire Date	11/21/2017
Time on Deck	16:03:00	Date on Deck	11/21/2017

Meteorological Sensors

	S/N	Condition			Details	Picture?
Tube	757	<input type="checkbox"/> Lost	<input type="checkbox"/> Damaged	<input type="checkbox"/> Fouled		 <input type="checkbox"/> Yes
PTT Id	27052	<input type="checkbox"/> Lost	<input type="checkbox"/> Damaged	<input type="checkbox"/> Fouled		 <input type="checkbox"/> Yes
AT/RH	500596	<input type="checkbox"/> Lost	<input type="checkbox"/> Damaged	<input type="checkbox"/> Fouled		 <input type="checkbox"/> Yes
Wind	636896	<input type="checkbox"/> Lost	<input type="checkbox"/> Damaged	<input type="checkbox"/> Fouled		 <input type="checkbox"/> Yes
Rain Gauge	1822	<input type="checkbox"/> Lost	<input type="checkbox"/> Damaged	<input type="checkbox"/> Fouled		 <input type="checkbox"/> Yes
SW Radiation	34938	<input type="checkbox"/> Lost	<input type="checkbox"/> Damaged	<input type="checkbox"/> Fouled		 <input type="checkbox"/> Yes
LW Radiation		<input type="checkbox"/> Lost	<input type="checkbox"/> Damaged	<input type="checkbox"/> Fouled		 <input type="checkbox"/> Yes
Baro Pressure		<input type="checkbox"/> Lost	<input type="checkbox"/> Damaged	<input type="checkbox"/> Fouled		 <input type="checkbox"/> Yes
SeaCat		<input type="checkbox"/> Lost	<input type="checkbox"/> Damaged	<input type="checkbox"/> Fouled		 <input type="checkbox"/> Yes

Evidence of Fishing or Vandalism?

[illegible]

Subsurface Sensors

Instrument Depths

Eastern Pacific

OTN SN

127564

OTN Depth

200

OTN Time Out

13:15

Depth	Type	S/N	Address		Time Out	Condition			Details	
0	1	SSC	13569	0	12:13	<input type="checkbox"/> Lost	<input type="checkbox"/> Damaged	<input checked="" type="checkbox"/> Fouled	FISHING LINES / BIOFOULING	▲▼
1	20	TC	15508	1	12:44	<input type="checkbox"/> Lost	<input type="checkbox"/> Damaged	<input checked="" type="checkbox"/> Fouled	FISHING LINES / BIOFOULING	▲▼
2	40	TC	15822	2	12:44	<input type="checkbox"/> Lost	<input type="checkbox"/> Damaged	<input checked="" type="checkbox"/> Fouled	FISHING LINES / BIOFOULING	▲▼
3	60	T	12896	3	12:53	<input type="checkbox"/> Lost	<input type="checkbox"/> Damaged	<input checked="" type="checkbox"/> Fouled	BIOFOULING	▲▼
4	80	T	15329	4	12:59	<input type="checkbox"/> Lost	<input type="checkbox"/> Damaged	<input checked="" type="checkbox"/> Fouled	BIOFOULING	▲▼
5	100	T	15551	5	13:02	<input type="checkbox"/> Lost	<input type="checkbox"/> Damaged	<input checked="" type="checkbox"/> Fouled		▲▼
6	120	TC	12634	6	13:04	<input type="checkbox"/> Lost	<input type="checkbox"/> Damaged	<input type="checkbox"/> Fouled	BIOFOULING	▲▼
7	140	T	12946	7	13:09	<input type="checkbox"/> Lost	<input type="checkbox"/> Damaged	<input type="checkbox"/> Fouled		▲▼
8	180	T	14194	8	13:13	<input type="checkbox"/> Lost	<input type="checkbox"/> Damaged	<input type="checkbox"/> Fouled		▲▼
9	300	TP	14798	9	13:18	<input type="checkbox"/> Lost	<input type="checkbox"/> Damaged	<input type="checkbox"/> Fouled		▲▼
10	500	TP	14818	10	13:28	<input type="checkbox"/> Lost	<input type="checkbox"/> Damaged	<input type="checkbox"/> Fouled		▲▼
11						<input type="checkbox"/> Lost	<input type="checkbox"/> Damaged	<input type="checkbox"/> Fouled		▲▼
12						<input type="checkbox"/> Lost	<input type="checkbox"/> Damaged	<input type="checkbox"/> Fouled		▲▼
13						<input type="checkbox"/> Lost	<input type="checkbox"/> Damaged	<input type="checkbox"/> Fouled		▲▼
14						<input type="checkbox"/> Lost	<input type="checkbox"/> Damaged	<input type="checkbox"/> Fouled		▲▼
15						<input type="checkbox"/> Lost	<input type="checkbox"/> Damaged	<input type="checkbox"/> Fouled		▲▼
16						<input type="checkbox"/> Lost	<input type="checkbox"/> Damaged	<input type="checkbox"/> Fouled		▲▼
17						<input type="checkbox"/> Lost	<input type="checkbox"/> Damaged	<input type="checkbox"/> Fouled		▲▼
18						<input type="checkbox"/> Lost	<input type="checkbox"/> Damaged	<input type="checkbox"/> Fouled		▲▼
19						<input type="checkbox"/> Lost	<input type="checkbox"/> Damaged	<input type="checkbox"/> Fouled		▲▼
20						<input type="checkbox"/> Lost	<input type="checkbox"/> Damaged	<input type="checkbox"/> Fouled		▲▼
21						<input type="checkbox"/> Lost	<input type="checkbox"/> Damaged	<input type="checkbox"/> Fouled		▲▼
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26						<input type="checkbox"/> Lost	<input type="checkbox"/> Damaged	<input type="checkbox"/> Fouled		▲▼
27						<input type="checkbox"/> Lost	<input type="checkbox"/> Damaged	<input type="checkbox"/> Fouled		▲▼
28						<input type="checkbox"/> Lost	<input type="checkbox"/> Damaged	<input type="checkbox"/> Fouled		▲▼
29						<input type="checkbox"/> Lost	<input type="checkbox"/> Damaged	<input type="checkbox"/> Fouled		▲▼
30						<input type="checkbox"/> Lost	<input type="checkbox"/> Damaged	<input type="checkbox"/> Fouled		▲▼
31						<input type="checkbox"/> Lost	<input type="checkbox"/> Damaged	<input type="checkbox"/> Fouled		▲▼
32						<input type="checkbox"/> Lost	<input type="checkbox"/> Damaged	<input type="checkbox"/> Fouled		▲▼
33						<input type="checkbox"/> Lost	<input type="checkbox"/> Damaged	<input type="checkbox"/> Fouled		▲▼
34						<input type="checkbox"/> Lost	<input type="checkbox"/> Damaged	<input type="checkbox"/> Fouled		▲▼
35						<input type="checkbox"/> Lost	<input type="checkbox"/> Damaged	<input type="checkbox"/> Fouled		▲▼

Acoustic Releases:

	Type	S/N	Recovered ?	Release	Disable	Enable
Release 1	8242	34668	YES	142714	155002	141577
Release 2						

Release Problems or Comments

INT. FREQ.: 11

REP. FREQ.: 12

NO ANSWER - EMERGENCE RELEASE ACCIONED

Nylon/Poly Recovered

Spool	S/N	Length	Condition/Comments	
1	Z179	656	GOOD	
2	Y916	597	GOOD	
3	Y681	611	GOOD	
4	Y859	600	GOOD	
5	Y693	604	GOOD	
6	Y700	586	GOOD	
7	CUT	40	GOOD	
8				
9				
10				

Hardware

	S/N	Condition			
Buoy	9-9-90			Top Section SN	769
Wire	YES			Number of Glass Balls	





























		Logic	Transmit
Tube	Battery Voltages:		
	Date	Actual Time (GMT)	Instr. Time
			Clock Error

Clock Errors

Are the clock dates all okay? (type yes/no or comment):	YES
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	Sensor Type	S/N	Actual Date & Time (m/d/yr GMT)	Instr. Date & Time (m/d/yr GMT)	Clock Error	File Name	Batt. Voltage from Status	Comments	Number of Records
0	SSC	13569	-	-	?	-	-	NO COMUNICATION	-
1	TC	15508	16:26:00	16:26:09	0:00:09	TC15508.BIN	6.09	-	771
2	TC	15822	16:39:09	16:39:01	-0:00:08	TC15822.BIN	6.28	-	771
3	T	12896	17:15:15	17:14:42	-0:00:33	T12896.BIN	8.16	NO DATA TRANSFER	771
4	T	15329	16:54:05	16:56:07	0:02:02	T15329.BIN	8.04	-	771
5	T	15551	16:47:02	16:47:03	0:00:01	T15551.BIN	7.92	NO DATA TRANSFER	771
6	TC	12634	-	-	?	-	-	NO COMUNICATION	-
7	T	12946	17:25:30	17:24:21	-0:01:09	T12946.BIN	7.92	-	771

Clock Errors continued:

8	T	14194	17:09:05	17:08:46	-0:00:19	T14194.BIN	7.85	-		771
9	TP	14798	16:59:30	16:59:29	-0:00:01	TP14798.BIN	7.69	-		771
10	TP	14818	17:20:50	17:20:04	-0:00:46	TP14818.BIN	7.65	NO DATA TRANSFER		771
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Recovery Problems or Comments

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