

# Moored Station Log

(fill out log with black ball point pen only)

ARRAY NAME AND NO. NTAS VI MOORED STATION NO. 1162

## Launch (anchor over)

Date 25-02-2006 Time 1713 UTC  
day-mon-year

Latitude 14 45.0253 N or S Longitude 50 56.3068 E or W  
deg-min deg-min

Position Source: GPS, LORAN, SAT. NAV., OTHER \_\_\_\_\_

Deployed by: LORD Recorder/Observer: GALBRAITH

Ship and Cruise No RON BROWN Intended duration: 365 days

Depth Recorder Reading 5013 m Correction Source: NR

Depth Correction 0 m SEABEAM DEPTH

Corrected Water Depth 5013 m Magnetic Variation: \_\_\_\_\_ E or W

Anchor Position: Lat. 14° 45.0 N or S Long. 50° 56.6 E or W

Argos Platform ID No. \_\_\_\_\_ Additional Argos Info may be found on pages 2 and 3.

## Acoustic Release Information

Release No. 30844, 30847 Tested to \_\_\_\_\_ meters

Receiver No. \_\_\_\_\_ Release Command 30844 30847  
151330 151411

Interrogate Freq. 11 Reply Freq. 12  
ENABLE 166475 166620

## Recovery (release fired)

Date 24-04-2007 Time 9:36 UTC  
day-mon-year

Latitude \_\_\_\_\_ N or S Longitude \_\_\_\_\_ E or W  
deg-min deg-min

Position Source: GPS, LORAN, SAT. NAV., OTHER \_\_\_\_\_

Recovered by: Lord Recorder/Observer: Galbraith

Ship and Cruise No. RBR RB-07-02 Actual duration: \_\_\_\_\_ days

Distance from actual waterline to buoy deck \_\_\_\_\_ meters

Surface Components NTAS VI

Buoy Type \_\_\_\_\_ Color(s) Hull YELLOW Tower WHITE

Buoy Markings IF FOUND CONTACT WOODS HOLE OCEAN. INST. ADDRESS + PHONE

WHL 508 457 1401 USA 51, 61, 71, 81

Surface Instrumentation

Item	ID	Height * CM	Comments
LOGGER	L-09		
HRH	227	230	
BPR	213	238.5	
WND	214	263	
PRC	214	229	
LWR	206	279.5	
SWR	216	279	
SST	2053		SBE 37
PTT			IDS 20741 20892 20898
LOGGER	L-10		
HRH	505		
BPR	201		
WND	216		
PRC	213		
LWR	503		
SWR	215		
SST	2054		
PTT	18128		IDS 20956 20957 20959
STANDALONE			
TRANSMITTER	20060		
HRH	229		

\* Height above buoy deck



MOORED STATION NUMBER

NTAS VI #1162

Item No.	Lgth [m]	Item	Inst No.	Time Over	Notes	Data No.	Calc Dpth	Time Back	Notes
1									
2		SBE 39	539	1233	5m			1054	
3		HOB0	940695	1233					
4		NOCTEK	1961	1233	AQUADOPP 6m			1055	
5	2.67	CHAIN $\frac{3}{4}$ "						1058-	
6		SBE 39	545	1226	10m			1059	
7	3.7	CHAIN $\frac{3}{4}$ "						1100-	
8		SBE 39	546	1223	15m			1101	
9	3.7	CHAIN $\frac{3}{4}$ "						1102-	
10		SBE 39	631	1221	20m			1103	
11	8.7	CHAIN $\frac{3}{4}$ "						1107-	
12		SBE 39	677	1218	30m			1107	
13	8.7	CHAIN $\frac{3}{4}$ "						110-	
14		SBE 39	678	121445	40m			11:12	
15									
16		BOOY		1252				1031-1032	
17	3.66	$\frac{3}{4}$ " CHAIN						1050	
18									
19									
20									
Date/Time		Comments							
12 28		NOCTEK UNRAGGED							

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Item No.	Lgth [m]	Item	Inst No.	Time Over	Notes	Data No.	Calc Dpth	Time Back	Notes
21									
22		SBE 37	680	1312	50m			1114	
23	33.7	WIRE						114-	
24		SBE 39	681	1314	60 m			1119	
25		SBE 39	684	1316	70m			1122	
26		SBE 39	750	1321				1124	
27	<del>500</del>	<del>3" WIRE</del>							
28		ADCP	1225	1322	25 m			1125	SN is 2125
29	500	3/8" WIRE			5181-3 SN			1127-	
30		TIDBIT	935400	1325	90 m			1132	
31		TIDBIT	935413	1326	100m			1133	
32		TIDBIT	935414	1328	110 m			1135	
33			935415	1329	120m			1136	
34			935416	1330	130			1137	
35			935417	1332	140			1137	
36			935421	1333	150			1138	
37	500	3/8" WIRE		1344 -	5181-5 SN			1154 -	
38	500	3/8 WIRE		-1412	5181-4			1210 -	
39	200	3/8 WIRE		-1420	5181-9			1226 -	
40									

Date/Time	Comments
2007/04/24 12:15	SWR+LWR BAGGED
04/24 12:17-18	WINDS OFF
12:23	SSY 7 ICE

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Item No.	Lgth [m]	Item	Inst No.	Time Over	Notes	Data No.	Calc Dpth	Time Back	Notes
41	100	} 3/8 WIRE		-1431	51817 ONE PIECE			1232-	
42	200		} 7/8 NYLON		-1437			1241-	
43	500	7/8 NYLON		-1451				1248-	above shots onto winch
44	2000	} 3/4 NYLON						1304-	Capstan to baskets
45	100		} 7/8 NYLON		-1541			1347-	
46	1500	1" POLY		-1615				1348	
47	5	<del>1/2 CHAIN WITH</del>							
48	8	6 BALLS		-1622				14:16-	
49	5	1/2 CHAIN		-1623				1417	
50		RELEASES		1637	PAIR WITH 1 M CHAIN			1418	
51	5	1" 1/2 CHAIN		1637-					
52	20	NYSTRON		1638- 1640					
53	5	TRAWL CHAIN		1640-1713					
54		ANCHOR		1713					
55									
56									
57									
58									
59									
60									

  

Date/Time	Comments
12:29 2007/04/21	PRECIP FILLDRAW SN 213 (CHECKED W/ GPS TIME)
12:30	" " SN 214
13:20	SSTS OUT OF ICE
13:42	SSYS OFF (DISCONNECTED FROM LOGGERS)