

MOBY-NET STABILITY SYSTEM LOG

CRUISE **N15T** LOCATION **RSL**
 DATE GMT **12/13/16** LAT, LONG **23.93° 21.6°**
 TIME GMT **14:20** TEMP, RH **14.38**
 INVESTIGATORS **BCS** PURPOSE **Warm up deployment**
 INSTRUMENT **MOBY CAS** S/N **664614214** CFG#
 COLLECTORS **1** ARMS or HEADS **EO54 + T.L. Luhae2**
 SEQUENCE POSITION
 DAQ PROGRAM **Woodward**
 COMPUTER # **12** SYSTEM:PATH
 SOURCE **SQM** S/N **103** CFG#
 120V ac ON **14:20** SQM FILENAME **Z0161213_001.t**
 OFF to STANDBY **14:27** LEVELS USED **4**
 STANDBY TO OFF **20:04** TIMESTEP **10sec**
 120V ac OFF **20:14** INITIAL STATE **off**
 COMPUTER # **13** SYSTEM:PATH **C:\Sqm 2 rsl\proj**

SETUP SKETCH / REMARKS
 Moby cas try LO → MED → (the from cell
 stand (AD qb).
 X, Y = 214, 14, 0 X, y = 0, 32, 16
 MED is on w/ LuBOT. Overwound 1.1km #4 are on

IS THE SQM ABOUT TO BE SERVICED? (Y or N)
 WAS THE SQM JUST SERVICED? IF Y SPECIFY DATE, TIME
 PROCESSED DATE: BY:

Inst Filename	GMT Time	LEVEL	#spout	W	WBT Force	Fill	Remarks
	14:29	LO					OFF to LO
	14:31	LO					current @ 1 A (0.9499)
			9	50	100	none	tune cas to get bench.
Kens Cap	14:35-14:37						143539, 143632, 143724 ODN
	14:36						Put ambient disc in place
disc	14:38						143842, 143935, 144028 332 ODN
	14:40:40						Remove disc
open							run continuously every 1 min 21476
	15:53						file 1 = 144239 - 155538 "nod" are SQM con
	15:55:38	MED					update bus gone green; the 2 still yellow
							LO → MED

Main path: rsl_proj\my documents\RSLS Data (Source - Instrument)\Source Data\SQMData\yyy-mm-dd\SQM_yyyymmdd_XXX.txt

0850

1601338
160738 - 501

SS_Log SQM.XIS

MOBY-NET STABILITY SYSTEM LOG

SETUP SKETCH / REMARKS

CRUISE N15T LOCATION 25S
 DATE GMT 72113/16 LAT, LONG
 TIME GMT TEMP, RH
 INVESTIGATORS PURPOSE SQM ^{under way} DEPLOYMENT#
 INSTRUMENT S/N CFG#
 COLLECTORS ARMS or HEADS
 SEQUENCE POSITION
 DAQ PROGRAM
 COMPUTER SYSTEM:PATH
 SOURCE SQM S/N 103 FILENAME CFG#
 120V ac ON
 OFF to STANDBY LEVELS USED
 STANDBY TO OFF TIMESTEP
 120V ac OFF INITIAL STATE
 COMPUTER SYSTEM:PATH
 COMMENTS

IS THE SQM ABOUT TO BE SERVICED? (Y or N)
 WAS THE SQM JUST SERVICED? IF Y SPECIFY DATE, TIME
 PROCESSED DATE: By:

Inst Filename	GMT Time	LEVEL	#spads	# BUT # Acc	F1	Type	Remarks
open	16:00:14	HI-MED	9	50 100	no	Signal	MED @ 3,00 - saturated. last sat = 160738
open	16:12				1	Signal	160939 = first good HU 122900 green on 3A, just yell (50)
↓	18:57						Caution temp readout system, run on yellow
↓							185838 last signal valid
↓							185938, 190039
↓							MED @ HI
open	19:00					Signal	@ Full current 10 ~ 3A 190138
↓	19:02	HI	9	50 100	1		green except for Blue OD & Stunt Temp
↓	20:02	HI					
↓	20:04	HI				And	200139 - log signal.

Main path: rsj_proj\my documents\RSLS Data (Source - Instrument)\Source Data\SQMData\yyyymm-dd\SQM_yyyyymmdd_XXX.txt

20:08 HI - STBY
 200538, 200638, 200768

14263
0.113
0.206