

MOBY-NET STABILITY SYSTEM LOG

SETUP SKETCH / REMARKS

CRUISE N15F-2016-01 LOCATION RSL
 DATE GMT 21/9/2016 LAT. LONG
 TIME GMT 18:00 TEMP. RH
 INVESTIGATORS Johnson PURPOSE DEPLOYMENT#
 INSTRUMENT S/N ARMS or HEADS CFG#
 COLLECTORS
 SEQUENCE POSITION
 DAQ PROGRAM SYSTEM:PATH
 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

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

COMMENTS
 room 1110n off
 16 SQM - 20160209_001.txt

Inst Filename	GMT Time	LEVEL	Phase	DUT	90 deg	180 deg	whdln	Remarks
-001.txt	18:01	0	18:00	whdln +				5 min Bad guys
	18:06	1		whdln				LO ON 18:06 add comment not
	18:09	1		whdln				at current
	18:19	1		whdln	0.53	0.12	0.06	
	18:20	2		whdln				MED switching on (1A necessary, 3A on)
	18:21	2		whdln				1A is good A
	18:24	2		whdln				3A is off current
	18:25	2		whdln				Fan came on
	18:28	2		whdln	0.18	0.12	0.2	Something happened to WH - went 100
	18:34	4		whdln				HI switched on
	18:36	4		whdln				1A @ current

Additional Information can be added to help the Operator, e.g. allowable choices, headers for blank columns in the instrument rows, etc.

2:48 →
 0:11

MOBY-NET STABILITY SYSTEM LOG

SETUP SKETCH / REMARKS

CRUISE *N197-2016-01* LOCATION *RSL*
 DATE GMT *2/9/2016* LAT, LONG
 TIME GMT TEMP, RH
 INVESTIGATORS PURPOSE DEPLOYMENT#
 INSTRUMENT *—* S/N ARMS or HEADS CFG#
 COLLECTORS
 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:

*Evidently, the PD's auto resets?
 the PD's are not working.
 (serviced, tomorrow)*

Inst Filename	GMT Time	LEVEL	DUT	B	R	W	R	Remarks
	18:38	4	write 4					ON panel & computer
	18:46		ultraquiet					PR & W values are not changing
	18:46	0						current is 0.01 1A, 0.01 2A
	18:46	0						now REV need different values
	18:49							Did the Lamp switch after the PD working?
								room lights

Additional Information can be added to help the Operator, e.g. allowable choices, headers for blank columns in the instrument rows, etc.

MOBY-NET STABILITY SYSTEM LOG

CRUISE *N17F-2016-01* LOCATION *LSL*
 DATE GMT *2/9/2016* LAT, LONG
 TIME GMT TEMP, RH
 INVESTIGATORS *Schwartz* PURPOSE DEPLOYMENT#
 INSTRUMENT _____ S/N ARMS or HEADS
 COLLECTORS
 SEQUENCE POSITION
 DAQ PROGRAM
 COMPUTER SYSTEM:PATH
 SOURCE *SQM* S/N *103* FILENAME
 120V ac ON LEVELS USED
 OFF to STANDBY TIMESTEP
 STANDBY TO OFF INITIAL STATE
 120V ac OFF
 COMPUTER SYSTEM:PATH

COMMENTS
Restarted program. New SQM-20160209-002.txt

Inst Filename	GMT Time	LEVEL	DUT
<i>-002.txt</i>	<i>20:36</i>	<i>0</i>	<i>cloth</i>
<i>11</i>	<i>20:38:33</i>		<i>None</i>
<i>11</i>			
	<i>20:41:40</i>		
<i>-003.txt</i>			
	<i>20:55</i>	<i>2</i>	
	<i>20:57</i>	<i>4</i>	
	<i>20:59</i>		
	<i>21:00</i>		
	<i>21:05:11</i>		<i>None</i>

SETUP SKETCH / REMARKS

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

The program had hung because I did not Exit "Add Comment" correctly.

R	W	B	Remarks
<i>2.1mV</i>	<i>3.3mV</i>	<i>4.1mV</i>	<i>Blade cloth kept over</i>
<i>18</i>	<i>29</i>	<i>60mV</i>	<i>room temperature</i>
			<i>The detectors saturated & auto-range.</i>
			<i>- test w/ blade cloth</i>
<i>21.7mV</i>	<i>3.27</i>	<i>42.1</i>	<i>w/ cloth kept over blade (mV)</i>
	<i>mV</i>	<i>mV</i>	<i>standing from off</i>
			<i>gator broke seat PD's submit MFD</i>
			<i>HI (med was m/s)</i>
			<i>1A is @ sat</i>
<i>1.529</i>	<i>1.67</i>	<i>1.57</i>	<i>3A " " sat not saturated</i>
			<i>under off blade cloth</i>

Additional Information can be added to help the Operator, e.g. allowable choices, headers for blank columns in the instrument rows, etc.

