

MOBY-NET STABILITY SYSTEM LOG

CRUISE 2017-02	LOCATION RSL
DATE GMT 10/6/17	LAT. LONG 22.5° 52% RH
TIME GMT	TEMP. RH
INVESTIGATORS	PURPOSE Test #1 DEPLOYMENT#
INSTRUMENT MobyLu, VX12	S/N
COLLECTORS	ARMS or HEADS
SEQUENCE POSITION	CFG#
DAQ PROGRAM	
COMPUTER Eos12	SYSTEM:PATH
SOURCE SQM	S/N 103
120V ac ON 15:35	FILENAME
OFF to STANDBY 16:15	LEVELS USED
STANDBY TO OFF 20:30	TIMESTEP
120V ac OFF 20:31	INITIAL STATE
COMPUTER Eos13	SYSTEM:PATH
COMMENTS	
SQM-171006-001.txt	

SETUP SKETCH / REMARKS
<p>d=20, 0 Strubby. Testing DLG, fiber e la head, clean window, etc cold start</p>
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		CFG#	DUT	# scans	# acc	F11	Remarks
	16:15				WF				STBr → LO, get lens cap on VX12, SET, CAS
V171006 A		LO			WF				lens cap VXP 16:19-16:24
162425, 2578, 2611					WF				" CAS d=20
1-11	16:31				WF				" SET 100, 50, 30
					VX12				
V171006 B					"				disc - ambient 16:33-16:38:57
"					"				signed R = 0.201, W = 0.196, B = 0.182
165029, 5122, 5215					CAS	9	100	No	disc - ambient
165442, 5535, 5628					CAS	↓	↓	↓	signed - d=20
12-22					SET	-	20	-	disc
23-33					SET	-	-	-	signed

Main path: rsl_proj\my documents\RSL Data (Source - Instrument)\Source Data\SQMData\yyyymm-dd\SQM_yyyyymmdd_xxx.txt

A ?

16 41 29
16 42 2

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SEQUENCE POSITION	
DAQ PROGRAM	SYSTEM:PATH
COMPUTER	SYSTEM:PATH
SOURCE	SQM
120V ac ON	S/N
OFF to STANDBY	103
STANDBY TO OFF	FILENAME
120V ac OFF	LEVELS USED
COMPUTER	TIMESTEP
	INITIAL STATE
COMMENTS	SYSTEM:PATH
	CFG#

SETUP SKETCH / REMARKS

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Inst Filename	GMT Time	LEVEL	?	DUT	# SENS	F	acc	F1	Remarks
	17:01	L0		CAS	9		100	N0	mount can in SQM d=0
	17:06 → 17:16	L0		CAS					R=196 W=191 B=178
170837,0919,	1022	L0		CAS					Signal d=0 ← <i>Response by Lora</i>
172147,2240,	2333	L0		CAS					Signal d=20
	17:2440								L0 → MED
174926,5019,	5112	MED		CAS	9		100	1	Ambient
175323,5416,	5508								Signal d=20
145640,5733,	5827								Lora Cas
34-44				SEI	-		20	-	Signal 50,50,30
45-55					-			-	Ambient
56-66					-			-	Lora Cas

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 120V ac ON
 OFF to STANDBY
 STANDBY TO OFF
 120V ac OFF
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 PURPOSE
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Inst Filename	GMT Time	LEVEL		#	DUT	#	File	Remarks
Y171006 B		MED	6x(gain 1)		VXIE			R = 1,306, W = 1,440, B = 1,409
11		MED						Ambient
	18:20 →	18:22						mount cas in SQM
182456, 2549, 2643		MED		9	Car	100	1	Signal d = 0
								Replace to rule's reality
183449, 5591, 3634								Signal d = 20
183847, 3940								Ambient d = 20
	18:41							MED → 14I
184234, 4327	4420			9		100	1	Buddy read - cas
185424, 5517,	8:09	HI		9		100	1	d = 20 Ambient
185838, 5930	190023							d = 20 Signal

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190213_0314	0408	HL		5D	COO	9	100	1	Badgyrod d=20
67-77				5D, 5P, 30	SEI				Signal
78-88									Ambient
89-99									Background lens cap
V171006C					VXR				VXR R=1.509, W=1.647, B=1.556 S, signal
					"				Ambient
-	19:19				COO				Mount con in son
192956_3049	3142			5B	"	9	100	1	Signal d=0
									remount on table, re-align to SL
193933_4026	4119								Signal d=20
	19:44								PLG east flex cable, back in

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120V ac ON		FILENAME	CFG#
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194557, 4650, 4743		HI	000	Signal d = 20
195218, 5311, 5404				Take fiber out of Ln 4" @ K.M., replace
195538, 5631, 5724				Signal, d = 20
200457, 0545				Ambient, d = 20
201351, 1443, 1536				Volume head 180 - holes for km are now
201946, 1939	20:21			Signal d = 20
				Put head back in using fixtures - holes up
				Signal d = 20
				Blow windshield wipers; wipe w/dry lens
				Signal d = 20
				HI → STBY

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 202309, 2402, 2455
 Lane Corp

down
align