

MOBY-NET STABILITY SYSTEM LOG

CRUISE	LOCATION	RSL
DATE GMT 8/2/18	LAT, LONG	
TIME GMT	TEMP, RH	23.21 52.7%
INVESTIGATORS	PURPOSE	shadows DEPLOYMENT#
INSTRUMENT VXR, SET	S/N	
COLLECTORS	ARMS or HEADS	@ d=0 for Lu can
SEQUENCE POSITION		
DAQ PROGRAM		
COMPUTER	SYSTEM:PATH	
SOURCE	SQM	S/N
120V ac ON	12:45	103
OFF to STANDBY	12:51:32	
STANDBY TO OFF	20:05:31	
120V ac OFF	20:09	
COMPUTER	SYSTEM:PATH	
	FILENAME	CFG#
	LEVELS USED	
	TIMESTEP	
	INITIAL STATE	

COMMENTS  
SQM-20180802-001. hrt

SETUP SKETCH / REMARKS

Warm start
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	DUT			h1	Remarks
V180802B	18:28	-	BF				Let run fans & heaters, lamps off
V180802B	18:44-18:49	LO	WF				STBY → LO
V180802B	18:44-18:49	LO	WF				lens cap gone x1
V180802B	18:44-18:49	LO	WF				Lu can Lens cap d=20
V180802B	18:44-18:49	LO	WF				SET lens cap 100, 50 30
V180802B	18:44-18:49	LO	WF				5 min WF 0.3778 0.3576 0.2736
V180802B	18:44-18:49	LO	WF				Amberit x1 gain
V180802B	18:44-18:49	LO	WF				Signal
V180802B	18:44-18:49	LO	WF				SET AMP
V180802B	18:44-18:49	LO	WF				SET SIG
V180802B	18:44-18:49	LO	WF				SET SIG
V180802B	18:44-18:49	LO	WF				Lu can SIG d=φ ←

Main path: rsl\_pj\my documents\RSL Data (Source - Instrument)\Source Data\SQMDatayyy-mm-dd\SQM\_yyyymmdd\_xxx.txt  
 Backup path: Restricted\Johnson\Old\_Johnson\_Public\EOS\EOS Data\Source Data\SQMDatayyy-mm-dd\SQM\_yyyymmdd\_xxx.txt

TSX see  
 say  
 SET OUT

MOBY-NET STABILITY SYSTEM LOG

CRUISE	LOCATION
DATE GMT 5/21/8	LAT, LONG
TIME GMT	TEMP, RH
INVESTIGATORS	PURPOSE
INSTRUMENT	S/N
COLLECTORS	ARMS or HEADS
SEQUENCE POSITION	DEPLOYMENT#
DAQ PROGRAM	
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
	SYSTEM:PATH

SETUP SKETCH / REMARKS

Warm start

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	DUT	F11	Remarks
V180802C	19:13	MED	Ln Cas		LO → MED
90-100		MED	Ln Cas		Lens Cup Bad gun 2
192804, 2857, 2950		MED	"	9	SET lens cup 50, 50, 30
101-111			SEC		Ln Cas d = 0 Signal
112-122			"		Ambient
V180802C		MED	VY12		Signal 50, 50, 30
"		MED	VY12		Signal 1, 3019, 1, 444, 1, 3849
"		MED	VY12		Ambient VY12, Run new lens cup
"		MED	BF		10 min data
19514, 5207, 5300		MED	BF		Case Ln Back. Lens Cas d = 20
		MED	BF		1, 2752, 1, 4197, 1, 3658

Main path: rsl\_proj\my documents\ISSL Data (Source - Instrument)\Source Data\SQMData\yyy-mm-dd\SQM\_YYYYmmdd\_XXX.txt  
 Backup path: Restricted\Johnson\Old\_Johnson\_Public\EOS\EOS Data\Source Data\SQMData\yyy-mm-dd\SQM\_YYYYmmdd\_XXX.txt  
 20:02 MED → STBY