

MOBY-NET STABILITY SYSTEM LOG	
CRUISE N15T-2015-01 DATE GMT 12/31/15 TIME GMT INVESTIGATORS BCS	LOCATION RSL LAT, LONG TEMP, RH 22.98°C 21.5% RH PURPOSE Test diffusers DEPLOYMENT#
INSTRUMENT Rebel XT COLLECTORS 55mm lens SEQUENCE POSITION DAQ PROGRAM COMPUTER	S/N manual CFG# ARMS or HEADS ISO100 4/16 SYSTEM:PATH
SOURCE SQM 120V ac ON 19:12 OFF to STANDBY 19:46 STANDBY TO OFF 21:16 120V ac OFF 22:15 COMPUTER #11	S/N 103 FILENAME SQM_2015_001 CFG# 1004/1001 LEVELS USED TIMESTEP INITIAL STATE off SYSTEM:PATH rsl_proj
COMMENTS measure / photograph quartz diffusers warm up 15 min. use 3 exposures	

SETUP SKETCH / REMARKS
<p>check file vs display</p> <p>PDB 0.053 PD1 0.249 PDR 0.025 PD2 0.262 PDW 0.026 PD3 0.053 TPD 34.872 T1 44.68 Tsh 40.349 TZ 24.48 Tcs 24.404 T3 34.87 display TY 26.81 lamps off. program room lib on output</p> <p>manual. ISO100 - all. Rebel RAW + @L. Set focus in AUTO</p> <p>IS THE SQM ABOUT TO BE SERVICED? (Y or N) WAS THE SQM JUST SERVICED? IF Y SPECIFY DATE, TIME PROCESSED DATE: By:</p>
<p>Beffle diffuser</p> <p>digital camera (Rebel)</p> <p>backof lamp chamber</p> <p>computer</p> <p>focus on</p> <p>SQM lamp GMAX</p>

Inst	Filename	GMT Time	LEVEL	1 A lamps	OUT	Remarks
		20:23	Lo			switch stop to Lo
2912		1:38				no diffuser f/16 2"
2913						" 1"
2914		1:39				" 0" 3
		20:40				install acrylic diffuser
2915		20:42				acrylic diff 0" 3
2916		20:43				" 1"
2917		20:44				" 2"
2918						" 3" 2
2919						lens cap 3" 2 = 3.2"
		20:46				room lib on

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			SETUP SKETCH / REMARKS		
CRUISE <i>MIST-2015-01</i>	LOCATION <i>RSL</i>				
DATE GMT <i>12/3/15</i>	LAT, LONG				
TIME GMT	TEMP, RH				
INVESTIGATORS	PURPOSE	DEPLOYMENT#			
INSTRUMENT <i>Rebel xTi</i>	S/N	CFG#			
COLLECTORS	ARMS or HEADS		IS THE SQM ABOUT TO BE SERVICED? (Y or N) WAS THE SQM JUST SERVICED? IF Y SPECIFY DATE, TIME PROCESSED DATE: _____ By: _____		
SEQUENCE POSITION					
DAQ PROGRAM					
COMPUTER	SYSTEM:PATH				
SOURCE <i>SQM</i>	S/N <i>103</i>	CFG#			
120V ac ON		FILENAME			
OFF to STANDBY		LEVELS USED			
STANDBY TO OFF		TIMESTEP			
120V ac OFF		INITIAL STATE			
COMPUTER	SYSTEM:PATH				
COMMENTS					

Inst	Filename	GMT Time	LEVEL	DUT	Remarks
<i>20</i>	<i>2020</i>	<i>20:51</i>			<i>GM01 can see lamps 3" 2</i>
<i>21</i>					<i>2"</i>
<i>22</i>					<i>1"</i>
<i>23</i>		<i>20:52</i>			<i>0" 3</i>
		<i>20:52</i>			<i>room lights on / off</i>
<i>24</i>					<i>GM02 0" 3</i>
<i>25</i>					<i>2"</i>
<i>26</i>					<i>1"</i>
<i>27</i>	<i>2027</i>				<i>3" 2</i>
		<i>20:55</i>			<i>lights on</i>
		<i>20:59</i>			<i>lights off</i>

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MOBY-NET STABILITY SYSTEM LOG		SETUP SKETCH / REMARKS	
CRUISE <i>NIST 100-01</i>	LOCATION <i>RSL</i>		
DATE GMT <i>12/3/15</i>	LAT, LONG		
TIME GMT	TEMP, RH		
INVESTIGATORS	PURPOSE DEPLOYMENT#		
INSTRUMENT	S/N CFG#	<p><i>I left a shiny object in front of the SQM - the tool I use to remove the diffusers</i></p>	
COLLECTORS	ARMS or HEADS		
SEQUENCE POSITION			
DAQ PROGRAM			
COMPUTER	SYSTEM:PATH	<p>IS THE SQM ABOUT TO BE SERVICED? (Y or N)                  WAS THE SQM JUST SERVICED? IF Y SPECIFY DATE, TIME                  PROCESSED DATE: By:</p>	
SOURCE <b>SQM</b>	S/N 103 CFG#		
120V ac ON	FILENAME		
OFF to STANDBY	LEVELS USED		
STANDBY TO OFF	TIMESTEP		
120V ac OFF	INITIAL STATE		
COMPUTER	SYSTEM:PATH		
COMMENTS			

Inst Filename	GMT Time	LEVEL	DUT	Remarks
<del>2928</del>				<i>GM φ3</i>
<del>29</del>				<i>DISCARDED 3" 2"</i>
<del>30</del>				<i>2"</i>
<del>31</del>				<i>1"</i>
	<i>21:00</i>			<i>0" 3</i>
	<i>21:00</i>			<i>like on</i>
				<i>reshoot tool in way</i>
<i>32</i>				<i>GM φ3 0" 3</i>
<i>33</i>				<i>1"</i>
<i>34</i>				<i>2"</i>
<i>35</i>				<i>3" 2</i>
	<i>21:02</i>			<i>like on</i>

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MOBY-NET STABILITY SYSTEM LOG			
CRUISE N15T-2001-01	LOCATION RSL		
DATE GMT 12/31/15	LAT, LONG		
TIME GMT	TEMP, RH		
INVESTIGATORS	PURPOSE	DEPLOYMENT#	
INSTRUMENT	S/N	CFG#	
COLLECTORS	ARMS or HEADS		
SEQUENCE POSITION			
DAQ PROGRAM	SYSTEM:PATH		
COMPUTER			
SOURCE SQM	S/N 103	CFG#	FILENAME
120V ac ON			LEVELS USED
OFF to STANDBY			TIMESTEP
STANDBY TO OFF			INITIAL STATE
120V ac OFF			SYSTEM:PATH
COMPUTER			
COMMENTS	diffuser photos		

SETUP SKETCH / REMARKS
<p>* For diffusil, which is too small in OD to fit in the SQM, I just held it between the camera &amp; the SQM - at 2 different distances. You can't see the lamps but the level is much lower.</p>
<p>IS THE SQM ABOUT TO BE SERVICED? (Y or N)</p> <p>WAS THE SQM JUST SERVICED? IF Y SPECIFY DATE, TIME</p> <p>PROCESSED DATE: _____ By: _____</p>

Inst Filename	GMT Time	LEVEL	DUT	Remarks
2936	21:04			GM 04 3" 2
37				2"
38				1"
2939	21:05			0" 3
				likes m - room
2941				diffusil 5500 3" 2 } *
2942				" " 3" 2 }
	21:12			LO to Standby

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