

Fri Day 01 pg. 1 of 2

Page 1 of

MLML RADIOMETRIC CALIBRATION LOG

EXPERIMENT HI-2018-01 LOCATION rm.124, P35
DATE 21 Jul 2018 OBSERVERS MF
INSTRUMENT RS S/N 05 CONFIG 001
COLLECTOR bare bundle FOS DISTANCE close
mux position fiber
SOURCE Oriel 60000 S/N CONFIG 12" Spect. sphere
PWR SUPPLY Oriel 68830 S/N CONFIG
MULTIMETER S/N SHUNT
LAMP VOLTAGE ~7.5 CURRENT ~6.5
LAMP TIME ON 05:36 WARMUP OFF TOTAL

SETUP SKETCH / REMARKS

CCD-16343
Q: flat window?
Single FO scans to look for UV ghost
Andor Solis, help, about
SN=16343, DU9, 34P, BR, DD, A, 4, 9
head dev sensor grade cooler head type
options

WHERE NODE :: DEV : [DIR]

PROCESSED DATE:

BY:

Time	Filename	Int Time/Bin Fact or Gain	Shunt Current mA	Lamp Voltage V	Humidity % R.H.	Temp. °C	trk#	Remarks
05:33	-40°C TEC=ON							
541	s_b201807001:002	1sec			56	23	2	bac,sig,sig,bac
	3 4						14	
551	5 6						10	
56	7 8						11	
600	9 10						3	
03	11 12						6	
07	13 14						7 9	
10	15 16							
14	17 18							12 = shorter length FO
18	19 20							1... looks off the end-o-ccd...
22	21 22						13	
26	23 24						4	
29	25 26						5 8	
32	27 28							

06:34 TEC=off

(21-Feb-05 MF)

Fri Day 01 pg. 2 of 2

Page 2 of

MLML RADIOMETRIC CALIBRATION LOG			
EXPERIMENT	HI-2018-01		LOCATION
DATE	21 Jul 2018	OBSERVERS	MF
INSTRUMENT	RS	S/N	06
COLLECTOR	base bundle FOS	CONFIG	001
	mux position fiber	DISTANCE	close
SOURCE	Oriel 6000	S/N	
PWR SUPPLY	Oriel	S/N	
MULTIMETER		S/N	
LAMP VOLTAGE		CURRENT	
LAMP TIME	ON	WARMUP	OFF 08:05 TOTAL
WHERE NODE::DEV:[DIR]			

SETUP SKETCH / REMARKS	
CCD-16344 Q: Flat window? Single FO scans to look for UV ghost	
Solis help about	CCD head dev sensor grade cooler head S/N options 16344 DU9 34P BR DD A 4 type
PROCESSED DATE: BY:	

Time	Filename	Int Time/Bin Fact or Gain	Shunt Current mA	Lamp Voltage V	Humidity % R.H.	Temp. °C	trk #	Remarks
0700	-40°C TEC=ON							
711	s_b201807210291030	1 sec			55	24	9	= short fiber #1 of 2
17		31 32					2	= short #2 of 2
23		33 34					45	
26		35 36					3	
30		37 38					7	
34		39 40					12	
38		41 42					11	
41		43 44					13	
45		45 46					10	
49		47 48					1	
53		49 50					14	
56		51 52					8	
07:59		53 54					6	
802		55 56						

803 TEC=OFF