

# MOA-II OBSERVATION LOG

Observers Present: Satoh, Fujii, Ketsy, Paul

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Weather: cloudy

Date: 6/9/19

Target	Start time (NZST)	Base filename	Seeing	Remarks
DARK	19:06	D20222-0-a		
	19:09	D20223-60-a-c	X	image is bad.
	19:18	D20224-60-a-c	O	good dark
	19:24	D20225-120-a-c	O	good dark
	19:35	D20226-300-a-c	O	good dark
FLAT	20:04	F5522-121-R-a	X	0.15A 3.50V ADU~3000 => Flat
	20:13	F5523-121-R-a	X	0.15A 3.50V ADU~48000
	20:21	F5524-121-R-a	X	0.15A 3.40V ADU~43000
	20:29	F5525-121-R-a	O	0.15A 3.33V ADU~36000
	20:37	F5526-121-R-a-c	X	0.15A 3.33V ADU~30000
	20:55	F5527-121-R-a	X	0.15A 3.34V ADU~26000
	21:03	F5528-121-R-a	X	0.15A 3.50V ADU~27000
TEST	21:19	T15821-gb5-R	3.0	RA 4.1 DEC -36.8 ROT 0.24
	21:31	T15822-gb5-R	1.1	RA -17.9 DEC -42.0 ROT 0.24
GB	22:04	B69793-gb5-R	2.9	60sec
S		S		
GB	22:58	B69800-gb6-R	2.5	60sec
GB	23:02	B69801-gb5-R	2.3	40sec
?		S		
	23:59	B69806-gb1-R	2.3	
DARK	00:13	D20227-40-R-a-c	O	Good Dark
	00:26	D20228-121-R-a-c	O	Good Dark
GB	00:35	B69807-gb5-R	2.8	40sec
		S		
	01:03	B69809-gb5-R	nan	
FLAT	02:56	F5529-121-R-a	X	0.15A 3.43V ADU~3000 => Flat
	03:05	F5530-121-R-a	O	0.15A 3.39V ADU~37000
	03:18	F5531-121-R-a-c	O	0.15A 3.38V ADU~36000
	04:01	F5532-121-V-a	C	22.8V ADU~34000
	04:08	F5533-121-V-a-c	O	22.8V ADU~33000
20224-60s		gb3-1-68910		gb17-7-30655
20225-120s		gb4-1-168801		gb14-8-84079
20226-300s		gb9-9-112984		gb14-8-84120
20227-40s		gb4-2-99802		gb17-1-45586
20228-120s				
20229-0				

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FLAT	04:41	F5534-15-R-a	X	0.16A 4.14V ADU ~ 12000
	04:50	F5535-15-R-a	X	0.18A 4.90V ADU ~ 29000
	04:56	F5536-15-R-a	X	0.19A 5.65V ADU ~ 61000
	05:05	F5537-15-R-a	X	0.19A 3.24V ADU ~ 50000
	05:12	F5538-15-R-a	O	0.18A 5.00V ADU ~ 40000
	05:15	F5539-15-R-a-j	O	0.18A 5.00V ADU ~ 40000
	05:35	F5540-10-R-a	X	0.17A 4.12V ADU ~ 12000
	05:40	F5541-10-R-a	X	0.17A 3.95V ADU ~ 10000
	05:46	F5542-10-R-a	X	0.17A 3.85V ADU ~ 9000 <sup>1.4416</sup> <sub>high</sub>
	05:56	F5543-10-R-a	O	0.17A 3.84V ADU ~ 9000
	06:02	F5544-10-R-a		0.17A 3.84V ADU ~ 9000
	06:04	F5545-15-R-a		0.17A 3.84V ADU ~ 13000
	06:05	F5546-20-R-a		0.17A 3.84V ADU ~ 17000
	06:06	F5547-25-R-a		0.17A 3.84V ADU ~ 21000
	06:07	F5548-30-R-a		0.17A 3.84V ADU ~ 25000
	06:09	F5549-35-R-a		0.17A 3.84V ADU ~ 29000
	06:10	F5550-40-R-a		0.17A 3.84V ADU ~ 33000
	06:11	F5551-45-R-a		0.17A 3.84V ADU ~ 37000
	06:13	F5552-50-R-a		0.17A 3.84V ADU ~ 42000
	06:14	F5553-55-R-a		0.17A 3.84V ADU ~ 46000
	06:16	F5554-60-R-a		0.17A 3.84V ADU ~ 50000
	06:18	F5555-65-R-a		0.17A 3.84V ADU ~ 54000
	06:19	F5556-70-R-a		0.17A 3.84V ADU ~ 59000
	06:21	F5557-75-R-a		0.17A 3.84V ADU ~ 63000
	06:23	F5558-80-R-a		0.17A 3.84V ADU ~ 66000
	06:25	F5559-85-R-a		0.17A 3.84V ADU ~ 65500
	06:27	F5560-90-R-a		0.17A 3.84V ADU ~ 65000
	06:29	F5561-95-R-a		0.17A 3.84V ADU ~ 65000
	06:32	F5562-100-R-a		0.17A 3.84V ADU ~ 65500
	06:34	F5563-105-R-a		0.17A 3.84V ADU ~ 65500

