

MOA-II OBSERVATION LOG

Observers Present : Haruno

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Weather : Cloudy

Date: 20/12/18

Target	Start time (NZST)	Base filename	Seeing	Remarks
DARK	21:30	D18935-0-a		
	21:31	D18936-30-a		chip 7 is low
	21:38	D18938-30[a-c]	0	Good dark!
	22:49	D18940-300-[a-c]	X	Bad dark...
TEST	23:21	T15312-1mc7-R	2.7	RA=-1.7 DEC=-42.2 ROT=-0.13
LML	23:28	L15666-1mc7-R	1.2	ADU ~ 65000 (Full Moon)
	23:40	L15667-1mc7-R	1.4	Exposure time = 200. ADU ~ 40000
	23:48	L15668-1mc7-R	1.4	150 ~ 28000
		?		
	24:30	L15668-1mc5-R	2.7	too cloudy @ stop offset expo
TEST	1:06	T15313-V-cloud1220-V	1.1	(RA, DEC) = (21:41:28, -77:23:22) (1000, 0, 0) 60
	1:09	T15314-V-cloud1220-V	1.1	(21:46:33.4, -77:23:22)
	1:15	T15315	1.2	(21:46:33.4, -77:23:22)
	1:20	T15316	1.1	(23:6:32.3, -53:57:52.0)
	1:29	T15317	1.1	(23:6:14.9, -45:57:52.0)
	1:37	T15318	1.2	ADU > 40000 expo 400
	2:02	T15319	1.2	ADU ~ 26000 expo 300
	2:09	T15320	1.2	ADU ~ 26000 300 ← low altitude
	2:19	T15321	1.1	(21:46:33.4, -77:23:22) Some stars @ stop
	2:32	T15322	1.1	(14:36:59.9, -83:40:4) ADU ~ 27000 expo=300
	2:39	T15323	1.2	ADU ~ 20000 expo=300 Some stars.
	3:16	T15324	1.1	ADU ~ 14000 expo=300 Some stars
DARK	3:39	D18941-0-a		
	3:43	D18942-150-[a-c]	0	Good dark!
		?		Bad dark..
	4:11	D18945-300-[a-c]	0	Good dark!
	4:34	D18946-121-[a-c]	0	Good dark!
18938 - 30.	Good FLAT			
18942 - 150	T15319, 15320, 15322			
18945 - 300				

18946 - 121