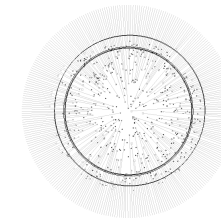
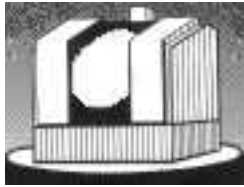


UT Date 03/01/2025 Observers SS

Focus 1.07 Filter none

File	Title	Grat	Exp	UT	RA	Dec	HA	Air	Prop	Comments
bias.3174	parked	270	0	20:11			:		calibratio n	
dark.3175	parked	270	30	20:14			:		calibratio n	
bias.3176	parked	270	0	20:23			:		calibratio n	
domeflat.3192	ring250	270	8	02:26	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	
comp.3193	ring250	270	360	02:31	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	
comp.3194	ring250	270	360	02:38	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	
comp.3195	ring250	270	360	02:45	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	
domeflat.3196	ring250	270	6	02:52	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	
domeflat.3197	ring250	270	6	02:53	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	
domeflat.3198	ring250	270	6	02:55	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	
bias.3199	ring250	270	0	02:57	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	
bias.3200	ring250	270	0	02:58	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	
bias.3201	ring250	270	0	02:59	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	
bias.3202	ring250	270	0	03:00	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	
bias.3203	ring250	270	0	03:01	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	
bias.3204	ring250	270	0	03:02	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	
bias.3205	ring250	270	0	03:03	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	
bias.3206	ring250	270	0	03:04	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	
bias.3207	ring250	270	0	03:05	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	
bias.3208	ring250	270	0	03:06	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	



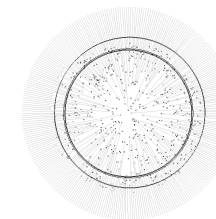
UT Date 03/01/2025 Observers SS

Focus 1.07 Filter none

File	Title	Grat	Exp	UT	RA	Dec	HA	Air	Prop	Comments
bias.3209	ring250	270	0	03:07	-01:00:00.0	-100:00:00	-00:00	1.00	calibration	
m81_rhode_rev.1.3210	m81_rhode_rev	270	1200	04:33	+09:56:11.3	+69:13:26	-02:11	1.34	2025A-UAO-G134	Clear,WFS= 1.18",S/SE wind 15-20mph
m81_rhode_rev.1.3211	m81_rhode_rev	270	1200	04:54	+09:56:11.3	+69:13:26	-01:50	1.31	2025A-UAO-G134	
m81_rhode_rev.1.3212	m81_rhode_rev	270	1200	05:15	+09:56:11.3	+69:13:26	-01:29	1.29	2025A-UAO-G134	
m81_rhode_rev.1.3213	m81_rhode_rev	270	1200	05:36	+09:56:11.3	+69:13:26	-01:08	1.28	2025A-UAO-G134	pointing N,S/SE wind 15-20mph
m81_rhode_rev.1.3214	m81_rhode_rev	270	1200	05:57	+09:56:11.3	+69:13:26	-00:46	1.26	2025A-UAO-G134	seeing monitor 1"-1.1"
m81_rhode_rev.1.3215	m81_rhode_rev	270	1200	06:18	+09:56:11.3	+69:13:26	-00:25	1.26	2025A-UAO-G134	
m81_rhode_rev.1.3216	m81_rhode_rev	270	1200	06:39	+09:56:11.3	+69:13:26	-00:04	1.25	2025A-UAO-G134	
m81_rhode_rev.1.3217	m81_rhode_rev	270	1200	07:00	+09:56:11.3	+69:13:26	+00:16	1.26	2025A-UAO-G134	
m81_rhode_rev.1.3218	m81_rhode_rev	270	1200	07:21	+09:56:11.3	+69:13:26	+00:37	1.26	2025A-UAO-G134	
m81_rhode_rev.1.3219	m81_rhode_rev	270	1200	07:42	+09:56:11.3	+69:13:26	+00:58	1.27	2025A-UAO-G134	pointing N,S/SE wind 20-25mph
m81_rhode_rev.1.3220	m81_rhode_rev	270	1200	08:03	+09:56:11.3	+69:13:26	+01:19	1.28	2025A-UAO-G134	
m81_rhode_rev.1.3221	m81_rhode_rev	270	1200	08:24	+09:56:11.3	+69:13:26	+01:40	1.30	2025A-UAO-G134	
A1767_25a.1.3222	A1767_25a	270	1200	09:08	+13:35:44.1	+59:14:42	-01:14	1.15	2025A-SAO-8	Clear,WFS= 1.01"
A1767_25a.1.3223	A1767_25a	270	1200	09:29	+13:35:44.1	+59:14:42	-00:53	1.14	2025A-SAO-8	pointed N,S/SE wind 30mph
A1767_25a.1.3224	A1767_25a	270	1200	09:50	+13:35:44.1	+59:14:42	-00:31	1.13	2025A-SAO-8	thin clouds passing overhead
A1767_25a.1.3225	A1767_25a	270	1200	10:11	+13:35:44.1	+59:14:42	-00:10	1.12	2025A-SAO-8	added exposure,clouds became thicker,seeing softer
A1767_25a.2.3226	A1767_25a	270	1200	10:51	+13:36:01.1	+59:09:20	+00:29	1.13	2025A-SAO-8	Partly clouds,WFS= 1.68"
A1767_25a.2.3227	A1767_25a	270	1200	11:12	+13:36:01.1	+59:09:20	+00:50	1.13	2025A-SAO-8	pointed N/W,SE wind 30mph
A1767_25a.2.3228	A1767_25a	270	1200	11:33	+13:36:01.1	+59:09:20	+01:11	1.15	2025A-SAO-8	



MMT OBSERVATORY HECTOSPEC LOG



UT Date 03/01/2025 Observers SS

Focus 1.07 Filter none

<i>File</i>	<i>Title</i>	<i>Grat</i>	<i>Exp</i>	<i>UT</i>	<i>RA</i>	<i>Dec</i>	<i>HA</i>	<i>Air</i>	<i>Prop</i>	<i>Comments</i>
A1767_25a_2.3229	A1767_25a	270	1200	11:54	+13:36:01.1	+59:09:20	+01:32	1.17	2025A-SAO-8	
dark.3230	parked	270	900	13:14	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	
dark.3231	parked	270	900	13:30	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	
dark.3232	parked	270	900	13:46	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	