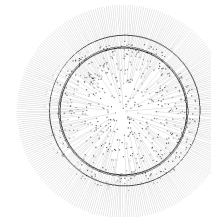




MMT OBSERVATORY HECTOCHELLE LOG



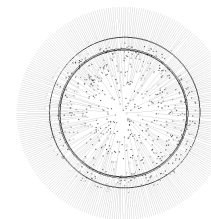
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File	Title	Filt	Exp	UT	RA	Dec	HA	Air	Prop	Bin	Comments
ring250.8825	parked	RV31	0	00:33	-01:00:00.0	-100:00:00	-00:00	1.00	calibration	2x3	2x3
ring250.8826	parked	RV31	0	00:33	-01:00:00.0	-100:00:00	-00:00	1.00	calibration	2x3	
ring250.8827	parked	RV31	0	00:34	-01:00:00.0	-100:00:00	-00:00	1.00	calibration	2x3	
ring250.8828	parked	RV31	0	00:34	-01:00:00.0	-100:00:00	-00:00	1.00	calibration	2x3	
ring250.8829	parked	RV31	0	00:34	-01:00:00.0	-100:00:00	-00:00	1.00	calibration	2x3	
ring250.8830	parked	RV31	0	00:35	-01:00:00.0	-100:00:00	-00:00	1.00	calibration	2x3	
ring250.8831	parked	RV31	0	00:35	-01:00:00.0	-100:00:00	-00:00	1.00	calibration	2x3	
ring250.8832	parked	RV31	0	00:35	-01:00:00.0	-100:00:00	-00:00	1.00	calibration	2x3	
ring250.8833	parked	RV31	0	00:36	-01:00:00.0	-100:00:00	-00:00	1.00	calibration	2x3	
ring250.8834	parked	RV31	0	00:36	-01:00:00.0	-100:00:00	-00:00	1.00	calibration	2x3	
ring250.8835	parked	RV31	0	00:36	-01:00:00.0	-100:00:00	-00:00	1.00	calibration	2x3	
ring250.8836	parked	RV31	0	00:41	-01:00:00.0	-100:00:00	-00:00	1.00	calibration	2x1	2x1
ring250.8837	parked	RV31	0	00:41	-01:00:00.0	-100:00:00	-00:00	1.00	calibration	2x1	
ring250.8838	parked	RV31	0	00:42	-01:00:00.0	-100:00:00	-00:00	1.00	calibration	2x1	
ring250.8839	parked	RV31	0	00:43	-01:00:00.0	-100:00:00	-00:00	1.00	calibration	2x1	
ring250.8840	parked	RV31	0	00:43	-01:00:00.0	-100:00:00	-00:00	1.00	calibration	2x1	
ring250.8841	parked	RV31	0	00:44	-01:00:00.0	-100:00:00	-00:00	1.00	calibration	2x1	
ring250.8842	parked	RV31	0	00:45	-01:00:00.0	-100:00:00	-00:00	1.00	calibration	2x1	
ring250.8843	parked	RV31	0	00:45	-01:00:00.0	-100:00:00	-00:00	1.00	calibration	2x1	
ring250.8844	parked	RV31	0	00:46	-01:00:00.0	-100:00:00	-00:00	1.00	calibration	2x1	



MMT OBSERVATORY HECTOCHELLE LOG



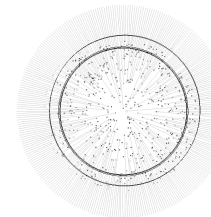
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File	Title	Filt	Exp	UT	RA	Dec	HA	Air	Prop	Bin	Comments
ring250.8845	parked	RV31	0	00:47	-01:00:00.0	-100:00:00	-00:00	1.00	calibration	2x1	
ring250.8846	parked	RV31	0	00:47	-01:00:00.0	-100:00:00	-00:00	1.00	calibration	2x1	
comp.8847	ring250	RV31	200	01:01	-01:00:00.0	-100:00:00	-00:00	1.00	calibration	2x3	RV31 2x3
comp.8848	ring250	RV31	200	01:04	-01:00:00.0	-100:00:00	-00:00	1.00	calibration	2x3	
comp.8849	ring250	RV31	200	01:08	-01:00:00.0	-100:00:00	-00:00	1.00	calibration	2x3	
domeflat.8850	ring250	RV31	10	01:14	-01:00:00.0	-100:00:00	-00:00	1.00	calibration	2x3	
domeflat.8851	ring250	RV31	10	01:14	-01:00:00.0	-100:00:00	-00:00	1.00	calibration	2x3	
domeflat.8852	ring250	RV31	10	01:15	-01:00:00.0	-100:00:00	-00:00	1.00	calibration	2x3	
domeflat.8853	ring250	Ca41	250	01:18	-01:00:00.0	-100:00:00	-00:00	1.00	calibration	2x1	Ca41 2x1
domeflat.8854	ring250	Ca41	250	01:23	-01:00:00.0	-100:00:00	-00:00	1.00	calibration	2x1	
domeflat.8855	ring250	Ca41	250	01:28	-01:00:00.0	-100:00:00	-00:00	1.00	calibration	2x1	
comp.8856	ring250	Ca41	250	01:33	-01:00:00.0	-100:00:00	-00:00	1.00	calibration	2x1	
comp.8857	ring250	Ca41	250	01:38	-01:00:00.0	-100:00:00	-00:00	1.00	calibration	2x1	
comp.8858	ring250	Ca41	250	01:43	-01:00:00.0	-100:00:00	-00:00	1.00	calibration	2x1	
sflat.8859	ring250	Ca41	100	01:56	-01:00:00.0	-100:00:00	-00:00	1.00	calibration	2x1	Ca41 2x1,20-30k,thin clouds
sflat.8860	ring250	Ca41	90	01:59	-01:00:00.0	-100:00:00	-00:00	1.00	calibration	2x1	
sflat.8861	ring250	Ca41	90	02:01	-01:00:00.0	-100:00:00	-00:00	1.00	calibration	2x1	
sflat.8862	ring250	RV31	30	02:06	-01:00:00.0	-100:00:00	-00:00	1.00	calibration	2x3	RV31 2x3,puffy clouds,good counts
sflat.8863	ring250	RV31	30	02:07	-01:00:00.0	-100:00:00	-00:00	1.00	calibration	2x3	
sflat.8864	ring250	RV31	30	02:08	-01:00:00.0	-100:00:00	-00:00	1.00	calibration	2x3	



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File	Title	Filt	Exp	UT	RA	Dec	HA	Air	Prop	Bin	Comments
sflat.8865	ring250	RV31	30	02:09	-01:00:00.0	-100:00:00	-00:00	1.00	calibration	2x3	
sflat.8866	ring250	RV31	30	02:10	-01:00:00.0	-100:00:00	-00:00	1.00	calibration	2x3	
tz002202_gf1_1.8867	tz002202_gf1	RV31	780	03:10	+12:25:42.0	-11:00:00	-01:19	1.46	2025A-SAO-24	2x3	Partly cloudy, lost guiding, had to readout after 300s, WFS @start=1.48"
dark.8868	tz002202_gf1	RV31	900	04:27	-01:00:00.0	-100:00:00	-00:00	1.00	2025A-SAO-24	2x3	
dark.8869	tz002202_gf1	RV31	900	04:42	-01:00:00.0	-100:00:00	-00:00	1.00	2025A-SAO-24	2x3	
dark.8870	tz002202_gf1	RV31	900	04:57	-01:00:00.0	-100:00:00	-00:00	1.00	2025A-SAO-24	2x3	
dark.8871	tz002202_gf1	RV31	900	05:16	-01:00:00.0	-100:00:00	-00:00	1.00	2025A-SAO-24	2x1	
dark.8872	tz002202_gf1	RV31	900	05:32	-01:00:00.0	-100:00:00	-00:00	1.00	2025A-SAO-24	2x1	
dark.8873	tz002202_gf1	RV31	900	05:48	-01:00:00.0	-100:00:00	-00:00	1.00	2025A-SAO-24	2x1	
dark.8874	tz002202_gf1	RV31	900	06:09	-01:00:00.0	-100:00:00	-00:00	1.00	2025A-SAO-24	2x1	
dark.8875	tz002202_gf1	RV31	900	06:25	-01:00:00.0	-100:00:00	-00:00	1.00	2025A-SAO-24	2x1	