

UT Date 2018-04-13 Observers P BerlindColl. Focus 1310 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0010.BIAS	0	02:16	08:10:00.0	+32:00:00	300	90	3.0	0 Calibration	2	
0011-0016.FLAT	7	02:19	08:10:00.0	+32:00:00	300	90	3.0	0 Calibration	2	
0017.FLAT	7	02:19	08:10:00.0	+32:00:00	300	90	3.0	0 Calibration	2	tomorrow is Warrens night
0018.FLAT	7	02:19	08:10:00.0	+32:00:00	300	90	3.0	0 Calibration	2	2nd half when his targets are up
0019-0025.FLAT	7	02:22	08:10:00.0	+32:00:00	300	90	3.0	0 Calibration	2	
0026.AT2018ahn	30	02:48	08:24:09.4	+57:17:13	300	90	3.0	#225	2	
0027.AT2018ahn	1800	02:50	08:24:09.4	+57:17:13	300	90	3.0	#225	2	
0028.AT2018ahn	1800	03:20	08:24:09.4	+57:17:13	300	90	3.0	#225	2	
0029.COMP	10	03:52	08:24:09.4	+57:17:13	300	89	3.0	0 Calibration	2	
0030.HD84937	30	03:54	09:48:56.1	+13:44:39	300	89	3.0	#56 Spectropho	2	
0031.COMP	10	03:55	09:48:56.1	+13:44:39	300	89	3.0	0 Calibration	2	
0032.Feige34	180	03:57	10:39:36.7	+43:06:09	300	89	3.0	#56 Spectropho	2	
0033.COMP	10	04:03	10:39:36.7	+43:06:09	300	89	3.0	0 Calibration	2	
0034.J115026	1200	04:07	11:50:26.5	+01:59:28	300	89	3.0	#227 Changing-	2	
0035.J115026	1200	04:27	11:50:26.5	+01:59:28	300	89	3.0	#227 Changing-	2	
0036.J115026	1200	04:48	11:50:26.5	+01:59:28	300	89	3.0	#227 Changing-	2	
0037.COMP	10	05:09	11:50:26.5	+01:59:28	300	89	3.0	0 Calibration	2	
0038.sn2018aoq	1500	05:12	12:10:38.2	+39:23:47	300	89	3.0	#2 SN Observat	2	clouds
0039.COMP	10	05:54	12:10:38.2	+39:23:47	300	90	3.0	0 Calibration	2	
0040.sn2018aoz	361	05:56	11:51:01.8	-28:44:39	300	90	3.0	#2 SN Observat	2	

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0041.COMP	10	06:02	11:51:01.8	-28:44:39	300	90	3.0	0 Calibration	2	
0042.BRUTUS8218_13	900	10:33	14:53:47.0	+72:35:50	300	90	3.0	#220 ASASSN Tr	2	
0043.BRUTUS8218_13	900	10:49	14:53:47.0	+72:35:50	300	90	3.0	#220 ASASSN Tr	2	
0044.BRUTUS8218_13	900	11:04	14:53:47.0	+72:35:50	300	90	3.0	#220 ASASSN Tr	2	
0045.COMP	10	11:20	14:53:47.0	+72:35:50	300	90	3.0	0 Calibration	2	
0046.J161742	600	11:23	16:17:42.5	+32:22:34	300	90	3.0	#227 Changing-	2	redo this one with a redder tilt to get Halpha
0047.J161742	600	11:33	16:17:42.5	+32:22:34	300	90	3.0	#227 Changing-	2	
0048.J161742	600	11:43	16:17:42.5	+32:22:34	300	90	3.0	#227 Changing-	2	
0049.COMP	10	11:54	16:17:42.5	+32:22:34	300	90	3.0	0 Calibration	2	
0050.CHCyg	2	11:56	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	
0051.CHCyg	5	11:56	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	
0052.CHCyg	5	11:57	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	
0053.COMP	10	11:57	19:24:33.0	+50:14:30	300	90	3.0	0 Calibration	2	
0054.CICyg	5	11:59	19:50:12.0	+35:41:02	300	90	3.0	#12 Symbiotic	2	
0055.CICyg	30	11:59	19:50:12.0	+35:41:02	300	90	3.0	#12 Symbiotic	2	
0056.CICyg	90	12:00	19:50:12.0	+35:41:02	300	90	3.0	#12 Symbiotic	2	
0057.COMP	10	12:02	19:50:12.0	+35:41:02	300	90	3.0	0 Calibration	2	
0058.BFCyg	30	12:04	19:23:53.0	+29:40:27	300	90	3.0	#12 Symbiotic	2	
0059.BFCyg	60	12:05	19:23:53.0	+29:40:27	300	90	3.0	#12 Symbiotic	2	
0060.COMP	10	12:06	19:23:53.0	+29:40:27	300	90	3.0	0 Calibration	2	

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0061-0070.BIAS	0	12:11	19:23:53.0	+29:40:27	300	90	3.0	0 Calibration	2	
0071-0085.FLAT	7	12:17	19:23:53.0	+29:40:27	300	90	3.0	0 Calibration	2	
0086-0089.DARK	1200	13:19	19:23:53.0	+29:40:27	300	90	3.0	0 Calibration	2	