

UT Date 2018-04-15 Observers M CalkinsColl. Focus 1310 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0003.DARK	900	02:06	07:44:08.1	+31:30:34	300	90	3.0	0 Calibration	4	
0004-0013.BIAS	0	02:22	07:44:08.1	+31:30:34	300	90	3.0	0 Calibration	4	
0014-0033.FLAT	7	02:33	07:44:08.1	+31:30:34	300	90	3.0	0 Calibration	2	
0034-0043.BIAS	0	02:35	07:44:08.1	+31:30:34	300	90	3.0	0 Calibration	2	
0044.HD84937	20	02:44	09:48:56.1	+13:44:39	300	90	3.0	#56 Spectropho	2	
0045.COMP	10	02:45	09:48:56.1	+13:44:39	300	90	3.0	0 Calibration	2	
0046.Feige34	120	02:47	10:39:36.7	+43:06:09	300	88	3.0	#56 Spectropho	2	
0047.COMP	10	02:50	10:39:36.7	+43:06:09	300	88	3.0	0 Calibration	2	
0048.GITau	240	02:53	04:33:34.0	+24:21:18	300	89	3.0	#12 Symbiotic	2	
0049.COMP	10	02:57	04:33:34.0	+24:21:18	300	89	3.0	0 Calibration	2	
0050.GKTau	240	02:58	04:33:34.5	+24:21:07	300	89	3.0	#12 Symbiotic	2	
0051.COMP	10	03:03	04:33:34.5	+24:21:07	300	89	3.0	0 Calibration	2	
0052.J095942.88+002506.2	1800	03:16	09:59:42.9	+00:25:06	300	-29	3.0	99 Blueberry g	2	
0053.J095942.88+002506.2	1800	03:46	09:59:42.9	+00:25:06	300	-29	3.0	99 Blueberry g	2	
0054.J095942.88+002506.2	1800	04:16	09:59:42.9	+00:25:06	300	-29	3.0	99 Blueberry g	2	
0055.COMP	10	04:47	09:59:42.9	+00:25:06	300	-30	3.0	0 Calibration	2	
0056.J110509.28+044916.8	1800	04:53	11:05:09.3	+04:49:17	300	109	3.0	99 Blueberry g	2	
0057.J110509.28+044916.8	1800	05:24	11:05:09.3	+04:49:17	300	109	3.0	99 Blueberry g	2	
0058.J110509.28+044916.8	1800	05:54	11:05:09.3	+04:49:17	300	109	3.0	99 Blueberry g	2	
0059.COMP	10	06:25	11:05:09.3	+04:49:17	300	110	3.0	0 Calibration	2	

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0060.J132253.08-032801.1	1800	06:28	13:22:53.1	-03:28:01	300	42	3.0	99 Blueberry g	2	
0061.J132253.08-032801.1	1800	06:58	13:22:53.1	-03:28:01	300	42	3.0	99 Blueberry g	2	
0062.COMP	10	07:29	13:22:53.1	-03:28:01	300	42	3.0	0 Calibration	2	
0063.BRUTUS8223_3	1800	07:33	12:44:38.6	+06:18:04	300	89	3.0	#220 ASASSN Tr	2	
0064.COMP	10	08:03	12:44:38.6	+06:18:04	300	89	3.0	0 Calibration	2	
0065.BRUTUS8221_4	1200	08:06	13:27:57.5	-24:29:45	300	89	3.0	#220 ASASSN Tr	2	
0066.BRUTUS8221_4	1200	08:26	13:27:57.5	-24:29:45	300	89	3.0	#220 ASASSN Tr	2	
0067.BRUTUS8221_4	1200	08:46	13:27:57.5	-24:29:45	300	89	3.0	#220 ASASSN Tr	2	
0068.COMP	10	09:07	13:27:57.5	-24:29:45	300	89	3.0	0 Calibration	2	
0069.J130947	900	09:10	13:09:47.0	+08:19:48	300	90	3.0	#227 Changing-	2	
0070.J130947	900	09:25	13:09:47.0	+08:19:48	300	90	3.0	#227 Changing-	2	
0071.COMP	10	09:41	13:09:47.0	+08:19:48	300	89	3.0	0 Calibration	2	
0072.snAT2018auj	1800	09:46	14:53:47.0	+72:35:53	300	89	3.0	#2 SN Observat	2	
0073.COMP	10	10:16	14:53:47.0	+72:35:53	300	88	3.0	0 Calibration	2	
0074.J171902	900	10:20	17:19:02.3	+59:37:16	300	88	3.0	#227 Changing-	2	
0075.J171902	900	10:35	17:19:02.3	+59:37:16	300	88	3.0	#227 Changing-	2	
0076.J171902	900	10:50	17:19:02.3	+59:37:16	300	88	3.0	#227 Changing-	2	
0077.COMP	10	11:05	17:19:02.3	+59:37:16	300	89	3.0	0 Calibration	2	
0078.J161742	900	11:09	16:17:42.5	+32:22:34	300	89	3.0	#227 Changing-	2	red tilt for H-alpha
0079.J161742	900	11:24	16:17:42.5	+32:22:34	300	89	3.0	#227 Changing-	2	

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0080.J161742	900	11:39	16:17:42.5	+32:22:34	300	89	3.0	#227 Changing-	2	
0081.COMP	10	11:58	16:17:42.5	+32:22:34	300	88	3.0	0 Calibration	2	
0082.BDp262606	60	11:59	14:49:02.4	+25:42:09	300	88	3.0	#56 Spectropho	2	
0083.COMP	10	12:01	14:49:02.4	+25:42:09	300	88	3.0	0 Calibration	2	
0084.BDp332642	120	12:02	15:51:59.9	+32:56:54	300	88	3.0	#56 Spectropho	2	
0085.COMP	10	12:05	15:51:59.9	+32:56:54	300	88	3.0	0 Calibration	2	
0086-0105.FLAT	7	12:12	15:51:59.9	+32:56:54	300	88	3.0	0 Calibration	2	
0106-0115.BIAS	0	12:13	15:51:59.9	+32:56:54	300	88	3.0	0 Calibration	2	
0116-0125.DARK	900	14:33	15:51:59.9	+32:56:54	300	88	3.0	0 Calibration	2	