

UT Date 2016-09-05 Observers P BerlindColl. Focus 1360 Grating/Grism 600

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0010.BIAS	0	01:54	18:15:00.0	+31:40:00	300	89	3.0	0 Calibration	2	
0011.FLAT	7	01:55	18:15:00.0	+31:40:00	300	89	3.0	0 Calibration	2	300-line, 3-sec
0012-0022.FLAT	7	01:59	18:15:00.0	+31:40:00	300	89	3.0	0 Calibration	2	
0023.FLAT	7	02:00	18:15:00.0	+31:40:00	300	89	3.0	0 Calibration	2	clear skies
0024-0025.FLAT	7	02:00	18:15:00.0	+31:40:00	300	89	3.0	0 Calibration	2	
0026.PS16dsz	1800	03:01	17:38:57.8	+35:19:20	300	89	3.0	#225 SLSNe and	2	
0027.COMP	10	03:32	17:38:57.8	+35:19:20	300	87	3.0	0 Calibration	2	
0028.V919Sgr	60	03:50	19:03:45.0	-16:59:56	300	87	3.0	#12 Symbiotic	2	
0029.V919Sgr	120	03:52	19:03:45.0	-16:59:56	300	87	3.0	#12 Symbiotic	2	
0030.V919Sgr	400	03:55	19:03:45.0	-16:59:56	300	87	3.0	#12 Symbiotic	2	
0031.COMP	10	04:02	19:03:45.0	-16:59:56	300	88	3.0	0 Calibration	2	
0032.BDp332642	120	04:04	15:51:59.9	+32:56:54	300	88	3.0	#56 Spectropho	2	
0033.BDp332642.ADCOFF	120	04:09	15:51:59.9	+32:56:54	300	88	3.0	#56 Spectropho	2	
0034.COMP	10	04:14	15:51:59.9	+32:56:54	300	88	3.0	0 Calibration	2	
0035.BDp404032.ADCOFF	120	04:17	20:08:24.1	+41:15:04	300	88	3.0	#56 Spectropho	2	
0036.BDp404032	120	04:21	20:08:24.1	+41:15:04	300	88	3.0	#56 Spectropho	2	
0037.COMP	10	04:23	20:08:24.1	+41:15:04	300	88	3.0	0 Calibration	2	
0040.HD192281	5	04:28	20:12:33.1	+40:16:05	300	88	3.0	#56 Spectropho	2	
0041.COMP	10	04:29	20:12:33.1	+40:16:05	300	88	3.0	0 Calibration	2	
0042.BDp284211	150	04:31	21:51:11.0	+28:51:50	300	88	3.0	#56 Spectropho	2	

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0043.COMP	10	04:34	21:51:11.0	+28:51:50	300	88	3.0	0 Calibration	2	
0044.test	10	04:43	20:00:05.7	+30:57:32	600	88	2.0	#228 M Dwarfs	2	
0045.test	10	04:44	20:00:05.7	+30:57:32	600	88	2.0	#228 M Dwarfs	2	
0046.18323330+0404205	360	04:47	18:32:33.3	+04:04:21	600	88	2.0	#228 M Dwarfs	2	600-line, 2-sec, 752 red
0047.18323330+0404205	360	04:54	18:32:33.3	+04:04:21	600	88	2.0	#228 M Dwarfs	2	
0048.COMP	10	05:00	18:32:33.3	+04:04:21	600	88	2.0	0 Calibration	2	
0049.19165762+0509021	15	05:05	19:16:57.6	+05:09:02	600	88	2.0	#228 M Dwarfs	2	
0050.COMP	10	05:06	19:16:57.6	+05:09:02	600	88	2.0	0 Calibration	2	
0051.19192022-0133543	1200	05:10	19:19:20.2	-01:33:54	600	88	2.0	#228 M Dwarfs	2	
0052.COMP	10	05:30	19:19:20.2	-01:33:54	600	87	2.0	0 Calibration	2	
0053.20414099-0333534	1200	05:33	20:41:41.0	-03:33:54	600	87	2.0	#228 M Dwarfs	2	
0054.20414099-0333534	1200	05:53	20:41:41.0	-03:33:54	600	87	2.0	#228 M Dwarfs	2	
0055.20414099-0333534	1200	06:13	20:41:41.0	-03:33:54	600	87	2.0	#228 M Dwarfs	2	
0056.COMP	10	06:34	20:41:41.0	-03:33:54	600	87	2.0	0 Calibration	2	
0057.20414099-0333534	1200	06:34	20:41:41.0	-03:33:54	600	87	2.0	#228 M Dwarfs	2	
0058.20414099-0333534	1200	06:55	20:41:41.0	-03:33:54	600	87	2.0	#228 M Dwarfs	2	
0059.20414099-0333534	1200	07:15	20:41:41.0	-03:33:54	600	87	2.0	#228 M Dwarfs	2	
0060.COMP	10	07:36	20:41:41.0	-03:33:54	600	87	2.0	0 Calibration	2	
0062.BDp174708	90	07:41	22:11:31.4	+18:05:34	600	89	2.0	#228 M Dwarfs	2	use this spectrum file 62
0063.BDp174708	90	07:43	22:11:31.4	+18:05:34	600	89	2.0	#228 M Dwarfs	2	

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0064.BDp174708	90	07:45	22:11:31.4	+18:05:34	600	89	2.0	#228 M Dwarfs	2	
0065.BDp174708	90	07:48	22:11:31.4	+18:05:34	600	89	2.0	#228 M Dwarfs	2	
0066.COMP	10	07:50	22:11:31.4	+18:05:34	600	89	2.0	0 Calibration	2	
0067.22541111+2527562	1200	07:52	22:54:11.2	+25:27:57	600	89	2.0	#228 M Dwarfs	2	
0068.22541111+2527562	1200	08:13	22:54:11.2	+25:27:57	600	89	2.0	#228 M Dwarfs	2	
0069.22541111+2527562	1200	08:33	22:54:11.2	+25:27:57	600	89	2.0	#228 M Dwarfs	2	
0070.COMP	10	08:53	22:54:11.2	+25:27:57	600	90	2.0	0 Calibration	2	
0071.22581508+6144266	900	08:57	22:58:15.1	+61:44:27	600	90	2.0	#228 M Dwarfs	2	
0072.COMP	10	09:26	22:58:15.1	+61:44:27	600	89	2.0	0 Calibration	2	
0073.02271705+5432479	1200	09:28	02:27:17.1	+54:32:48	600	89	2.0	#228 M Dwarfs	2	
0074.COMP	10	09:49	02:27:17.1	+54:32:48	600	87	2.0	0 Calibration	2	
0075.03062619+1713292	1200	09:51	03:06:26.2	+17:13:29	600	87	2.0	#228 M Dwarfs	2	
0076.03062619+1713292	1200	10:11	03:06:26.2	+17:13:29	600	87	2.0	#228 M Dwarfs	2	
0077.COMP	10	10:41	03:06:26.2	+17:13:29	600	87	2.0	0 Calibration	2	
0078.03390711+2025267	1200	10:42	03:39:07.1	+20:25:27	600	89	2.0	#228 M Dwarfs	2	
0079.COMP	10	11:04	03:39:07.1	+20:25:27	600	89	2.0	0 Calibration	2	
0080.HD19445	10	11:12	03:08:25.6	+26:19:51	600	89	2.0	#228 M Dwarfs	2	
0081.HD19445	10	11:12	03:08:25.6	+26:19:51	600	89	2.0	#228 M Dwarfs	2	
0082.HD19445	10	11:13	03:08:25.6	+26:19:51	600	89	2.0	#228 M Dwarfs	2	
0083.COMP	10	11:13	03:08:25.6	+26:19:51	600	89	2.0	0 Calibration	2	

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0084.04575862-0506161	1200	11:15	04:57:58.6	-05:06:16	600	89	2.0	#228 M Dwarfs	2	
0085.COMP	10	11:36	04:57:58.6	-05:06:16	600	88	2.0	0 Calibration	2	
0086-0095.FLAT	12	11:44	04:57:58.6	-05:06:16	600	88	2.0	0 Calibration	2	
0096-0105.BIAS	0	11:54	04:57:58.6	-05:06:16	600	88	2.0	0 Calibration	2	
0106-0115.DARK	1200	14:56	04:57:58.6	-05:06:16	600	88	2.0	0 Calibration	2	