

UT Date 2012-06-16 Observers K Rines, S WilhelmyColl. Focus 1350 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0009.DARK	900	00:55	23:43:49.0	-15:17:05	300	89	3.0	#12 Symbiotic	2	
0010-0019.BIAS	0	02:00	23:43:49.0	-15:17:05	300	89	3.0	#12 Symbiotic	2	
0020-0034.FLAT	7	02:05	23:43:49.0	-15:17:05	300	89	3.0	#12 Symbiotic	2	
0035.COMP	10	02:17	23:43:49.0	-15:17:05	300	89	3.0	#12 Symbiotic	2	
0036.TXCVn	10	03:04	12:44:42.0	+36:45:48	300	89	3.0	#12 Symbiotic	2	no Ha: wrong star?
0037.AGDra	2	03:12	16:01:41.0	+66:48:10	300	89	3.0	#12 Symbiotic	2	
0038.AGDra	15	03:13	16:01:41.0	+66:48:10	300	89	3.0	#12 Symbiotic	2	
0039.AGDra	60	03:13	16:01:41.0	+66:48:10	300	89	3.0	#12 Symbiotic	2	
0040.COMP	10	03:15	16:01:41.0	+66:48:10	300	89	3.0	#12 Symbiotic	2	
0041.TXCVn	10	03:17	12:44:42.0	+36:45:48	300	89	3.0	#12 Symbiotic	2	correct star, no Ha
0042.TXCVn	30	03:17	12:44:42.0	+36:45:48	300	89	3.0	#12 Symbiotic	2	comp lamp on DO NOT USE
0043.COMP	10	03:18	12:44:42.0	+36:45:48	300	89	3.0	#12 Symbiotic	2	
0044.TXCVn	30	03:18	12:44:42.0	+36:45:48	300	89	3.0	#12 Symbiotic	2	
0045.HD84937	20	03:21	09:48:56.1	+13:44:39	300	89	3.0	#56 Spectropho	2	
0046.HD84937	20	03:21	09:48:56.1	+13:44:39	300	89	3.0	#56 Spectropho	2	
0047.HD84937	20	03:22	09:48:56.1	+13:44:39	300	89	3.0	#56 Spectropho	2	
0048.COMP	10	03:22	09:48:56.1	+13:44:39	300	89	3.0	#56 Spectropho	2	
0049.Feige34	180	03:24	10:39:36.7	+43:06:09	300	89	3.0	#56 Spectropho	2	
0050.Feige34	180	03:27	10:39:36.7	+43:06:09	300	89	3.0	#56 Spectropho	2	tcs hung during this exposure
0051.Feige34	180	03:30	10:39:36.7	+43:06:09	300	89	3.0	#56 Spectropho	2	

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0052.BIAS	0	04:00	00:00:00.0	+00:00:00	300	90	3.0	#56 Spectropho	2	guider crash, restart
0053.COMP	10	04:01	00:00:00.0	+00:00:00	300	90	3.0	#56 Spectropho	2	COMP for Feige34
0054.sn2012cg	1800	04:05	10:55:21.8	+07:41:50	300	90	3.0	#2 SN Observat	2	object is psn1055
0054.sn2012cgq.ms	1800	04:05	10:55:21.8	+07:41:50	300	90	3.0	#2 SN Observat	1	
0055.COMP	10	04:35	10:55:21.8	+07:41:50	300	90	3.0	#2 SN Observat	2	
0056.sn2012au	1200	04:39	12:54:52.2	-10:14:50	300	90	3.0	#2 SN Observat	2	
0057.COMP	10	04:59	12:54:52.2	-10:14:50	300	90	3.0	#2 SN Observat	2	
0058.bcg048	400	05:04	11:57:29.0	+05:05:21	300	90	3.0	#210 Brightest	2	
0059.COMP	10	05:10	11:57:29.0	+05:05:21	300	90	3.0	#210 Brightest	2	
0060.bcg047	500	05:11	11:54:06.1	+03:55:16	300	90	3.0	#210 Brightest	2	
0061.COMP	10	05:20	11:54:06.1	+03:55:16	300	90	3.0	#210 Brightest	2	
0062.psn1253	1800	05:22	12:53:29.3	+02:09:39	300	90	3.0	#2 SN Observat	2	
0063.COMP	10	05:52	12:53:29.3	+02:09:39	300	90	3.0	#2 SN Observat	2	
0064.sn2012cg	720	05:53	12:27:12.8	+09:25:13	300	90	3.0	#2 SN Observat	2	
0065.COMP	10	06:05	12:27:12.8	+09:25:13	300	90	3.0	#2 SN Observat	2	
0066.psn1531	1800	06:09	15:31:57.7	+68:14:43	300	90	3.0	#2 SN Observat	2	
0067.COMP	10	06:39	15:31:57.7	+68:14:43	300	90	3.0	#2 SN Observat	2	
0068.AS210	20	06:46	16:51:20.3	-26:00:33	300	90	3.0	#12 Symbiotic	2	
0069.AS210	420	06:47	16:51:20.3	-26:00:33	300	90	3.0	#12 Symbiotic	2	
0070.AS210	5	06:54	16:51:20.3	-26:00:33	300	90	3.0	#12 Symbiotic	2	

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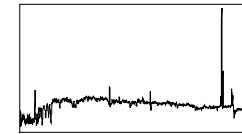
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0071.COMP	10	06:55	16:51:20.3	-26:00:33	300	90	3.0	#12 Symbiotic	2	
0072.Hen1341	12	06:57	17:08:36.0	-17:26:30	300	90	3.0	#12 Symbiotic	2	
0073.Hen1341	30	06:57	17:08:36.0	-17:26:30	300	90	3.0	#12 Symbiotic	2	
0074.Hen1341	60	06:58	17:08:36.0	-17:26:30	300	90	3.0	#12 Symbiotic	2	
0075.COMP	10	06:59	17:08:36.0	-17:26:30	300	90	3.0	#12 Symbiotic	2	
0076.bcg106	400	07:03	17:09:48.7	+34:27:32	300	90	3.0	#210 Brightest	2	
0077.COMP	10	07:10	17:09:48.7	+34:27:32	300	90	3.0	#210 Brightest	2	
0078.bcg107	500	07:11	17:09:57.9	+34:22:12	300	90	3.0	#210 Brightest	2	
0079.COMP	10	07:20	17:09:57.9	+34:22:12	300	90	3.0	#210 Brightest	2	
0080.bcg108	500	07:21	17:09:59.2	+34:30:46	300	90	3.0	#210 Brightest	2	
0081.COMP	10	07:29	17:09:59.2	+34:30:46	300	90	3.0	#210 Brightest	2	
0082.bcg109	500	07:31	17:10:42.4	+34:22:12	300	90	3.0	#210 Brightest	2	
0083.COMP	10	07:39	17:10:42.4	+34:22:12	300	90	3.0	#210 Brightest	2	
0084.bcg110	420	07:41	17:10:48.6	+34:36:01	300	90	3.0	#210 Brightest	2	
0085.COMP	10	07:48	17:10:48.6	+34:36:01	300	90	3.0	#210 Brightest	2	
0086.bcg111	500	07:49	17:11:42.7	+34:13:15	300	90	3.0	#210 Brightest	2	
0087.COMP	10	07:58	17:11:42.7	+34:13:15	300	90	3.0	#210 Brightest	2	
0088.bcg113	400	08:00	17:13:05.1	+35:16:07	300	90	3.0	#210 Brightest	2	
0089.COMP	10	08:07	17:13:05.1	+35:16:07	300	90	3.0	#210 Brightest	2	
0090.16565899-0910555	900	08:37	16:56:59.0	-09:10:55	300	90	3.0	141 2Mass Reds	2	repaired guider pot-switch

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0091.COMP	10	08:52	16:56:59.0	-09:10:55	300	90	3.0	141 2Mass Reds	2	
0092.17221653-0712167	900	08:54	17:22:16.5	-07:12:17	300	90	3.0	141 2Mass Reds	2	
0093.COMP	10	09:10	17:22:16.5	-07:12:17	300	90	3.0	141 2Mass Reds	2	
0094.17342932-0712305	1200	09:12	17:34:29.3	-07:12:31	300	90	3.0	141 2Mass Reds	2	target in row80
0095.COMP	10	09:32	17:34:29.3	-07:12:31	300	90	3.0	141 2Mass Reds	2	
0096.hbcg045	1200	09:34	21:28:27.7	+00:11:43	300	89	3.0	#210 Brightest	2	
0097.COMP	10	09:55	21:28:27.7	+00:11:43	300	89	3.0	#210 Brightest	2	
0098.J2231.13+371004.5	180	09:56	20:22:31.0	+37:10:04	300	89	3.0	#183 CygX_YSOs	2	
0099.J2037.28+392203.3	180	10:00	20:20:37.0	+39:22:03	300	89	3.0	#183 CygX_YSOs	2	
0100.J4413.68+413858.9	180	10:05	20:44:13.0	+41:38:58	300	89	3.0	#183 CygX_YSOs	2	
0101.J2924.66+383108.6	180	10:09	20:29:24.0	+38:31:08	300	89	3.0	#183 CygX_YSOs	2	
0102.J2428.34+381700.3	180	10:13	20:24:28.0	+38:17:00	300	89	3.0	#183 CygX_YSOs	2	
0103.J2330.07+374949.1	180	10:17	20:23:30.0	+37:49:49	300	89	3.0	#183 CygX_YSOs	2	
0104.COMP	10	10:21	20:23:30.0	+37:49:49	300	89	3.0	#183 CygX_YSOs	2	
0105.J1904.13+400132.2	180	10:23	20:19:04.0	+40:01:32	300	89	3.0	#183 CygX_YSOs	2	
0106.J2547.01+380700.1	180	10:27	20:25:47.0	+38:07:00	300	89	3.0	#183 CygX_YSOs	2	
0107.J3513.93+415449.3	180	10:31	20:35:13.0	+41:54:49	300	89	3.0	#183 CygX_YSOs	2	
0108.J3201.26+403321.6	180	10:35	20:32:01.0	+40:33:21	300	89	3.0	#183 CygX_YSOs	2	
0109.J2151.95+384328.7	180	10:39	20:21:51.0	+38:43:28	300	89	3.0	#183 CygX_YSOs	2	
0110.J2136.59+393617.0	180	10:43	20:21:36.0	+39:36:17	300	89	3.0	#183 CygX_YSOs	2	

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0111.COMP	10	10:47	20:21:36.0	+39:36:17	300	89	3.0	#183 CygX_YSOs	2	
0112.J1807.49+404240.1	180	10:48	20:18:07.0	+40:42:40	300	89	3.0	#183 CygX_YSOs	2	
0113.J1944.77+410148.6	180	10:52	20:19:44.0	+41:01:48	300	89	3.0	#183 CygX_YSOs	2	
0114.J2627.06+374346.5	180	10:56	20:26:27.0	+37:43:46	300	89	3.0	#183 CygX_YSOs	2	
0115.J2330.07+374949.1	180	11:00	20:23:30.0	+37:49:49	300	89	3.0	#183 CygX_YSOs	2	
0116.J2711.35+382445.2	180	11:04	20:27:11.0	+38:24:45	300	89	3.0	#183 CygX_YSOs	2	
0117.J2137.92+404114.6	180	11:08	20:21:37.0	+40:41:14	300	89	3.0	#183 CygX_YSOs	2	
0118.COMP	10	11:12	20:21:37.0	+40:41:14	300	89	3.0	#183 CygX_YSOs	2	
0119.J2223.20+402926.7	180	11:13	20:22:23.0	+40:29:26	300	89	3.0	#183 CygX_YSOs	2	
0120.J3006.79+380706.6	180	11:17	20:30:06.0	+38:07:06	300	89	3.0	#183 CygX_YSOs	2	
0121.J2018.25+392331.0	180	11:21	20:20:18.0	+39:23:31	300	89	3.0	#183 CygX_YSOs	2	
0122.COMP	10	11:24	20:20:18.0	+39:23:31	300	89	3.0	#183 CygX_YSOs	2	
0123.N7331	180	11:26	22:37:04.1	+34:24:56	300	89	3.0	#57 Velocity S	2	
0124.COMP	10	11:29	22:37:04.1	+34:24:56	300	89	3.0	#57 Velocity S	2	
0125.AS360	300	11:32	19:45:49.0	+18:36:49	300	89	3.0	#12 Symbiotic	2	
0126.AS360	60	11:37	19:45:49.0	+18:36:49	300	89	3.0	#12 Symbiotic	2	
0127.COMP	10	11:38	19:45:49.0	+18:36:49	300	89	3.0	#12 Symbiotic	2	
0128.AS296	10	11:40	18:15:07.0	-00:18:52	300	89	3.0	#12 Symbiotic	2	wrong object
0129.AS338	10	11:44	19:03:47.0	+16:26:17	300	89	3.0	#12 Symbiotic	2	
0130.AS338	90	11:44	19:03:47.0	+16:26:17	300	89	3.0	#12 Symbiotic	2	

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0131.COMP	10	11:46	19:03:47.0	+16:26:17	300	89	3.0	#12 Symbiotic	2	
0132-0141.BIAS	0	12:02	19:03:47.0	+16:26:17	300	89	3.0	#12 Symbiotic	2	
0142-0156.FLAT	7	12:07	19:03:47.0	+16:26:17	300	89	3.0	#12 Symbiotic	2	
0157-0161.DARK	900	13:11	19:03:47.0	+16:26:17	300	89	3.0	#12 Symbiotic	2	
comp300+600.ms	10	05:47	10:39:36.9	+43:06:11	300	90	3.0	#56 Spectropho	1	