

UT Date 2012-06-19 Observers L.MacriColl. Focus 1350 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0010.BIAS	0	00:16	22:37:04.1	+34:24:56	300	89	3.0	#57 Velocity S	2	
0011-0025.FLAT	7	00:21	22:37:04.1	+34:24:56	300	89	3.0	#57 Velocity S	2	
0026-0030.DARK	900	01:26	22:37:04.1	+34:24:56	300	89	3.0	#57 Velocity S	2	
0031-0035.SKY	3	02:36	22:37:04.1	+34:24:56	300	89	3.0	#57 Velocity S	2	
0036.COMP	10	02:36	22:37:04.1	+34:24:56	300	89	3.0	#57 Velocity S	2	
0037.Feige34	180	03:15	10:39:36.7	+43:06:09	300	89	3.0	#56 Spectropho	2	
0038.Feige34	180	03:18	10:39:36.7	+43:06:09	300	89	3.0	#56 Spectropho	2	
0039.COMP	10	03:24	10:39:36.7	+43:06:09	300	89	3.0	#56 Spectropho	2	
0040.BDp262606	60	03:30	14:49:02.4	+25:42:09	300	89	3.0	#56 Spectropho	2	
0041.BDp262606	60	03:32	14:49:02.4	+25:42:09	300	89	3.0	#56 Spectropho	2	
0042.COMP	10	03:33	14:49:02.4	+25:42:09	300	89	3.0	#56 Spectropho	2	
0043.hbcg013	1800	03:50	11:12:50.1	+13:28:30	300	89	3.0	#210 Brightest	2	
0044.COMP	10	04:22	11:12:50.1	+13:28:30	300	90	3.0	#210 Brightest	2	
0045.sn2012cg	720	04:29	12:27:12.8	+09:25:13	300	90	3.0	#2 SN Observat	2	
0046.COMP	10	04:41	12:27:12.8	+09:25:13	300	90	3.0	#2 SN Observat	2	
0047.psn1302	1800	04:53	13:02:33.7	+27:26:11	300	90	3.0	#2 SN Observat	2	
0048.COMP	10	05:25	13:02:33.7	+27:26:11	300	90	3.0	#2 SN Observat	2	
0049.sn2012cs	1800	05:29	15:31:57.7	+68:14:43	300	91	3.0	#2 SN Observat	2	
0050.COMP	10	06:00	15:31:57.7	+68:14:43	300	90	3.0	#2 SN Observat	2	
0051.psn1710	1800	06:04	17:10:05.9	+42:22:23	300	90	3.0	#2 SN Observat	2	

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0052.COMP	10	06:35	17:10:05.9	+42:22:23	300	90	3.0	#2 SN Observat	2	
0053.17113881-2413494	1800	06:41	17:11:38.8	-24:13:49	300	89	3.0	#141 2Mass Red	2	
0054.COMP	10	07:12	17:11:38.8	-24:13:49	300	89	3.0	#141 2Mass Red	2	
0055.17372704-0530337	1800	07:15	17:37:27.0	-05:30:34	300	89	3.0	#141 2Mass Red	2	
0056.COMP	10	07:47	17:37:27.0	-05:30:34	300	90	3.0	#141 2Mass Red	2	
0057.19510442+4946595	1200	07:52	19:51:04.4	+49:46:59	300	90	3.0	#141 2Mass Red	2	
0058.COMP	10	08:13	19:51:04.4	+49:46:59	300	89	3.0	#141 2Mass Red	2	
0059.J2244.88+391659.5	200	08:16	20:22:44.0	+39:16:59	300	89	3.0	#183 CygX_YSOs	2	
0060.COMP	10	08:20	20:22:44.0	+39:16:59	300	89	3.0	#183 CygX_YSOs	2	
0061.J2049.83+393430.5	200	08:21	20:20:49.0	+39:34:30	300	89	3.0	#183 CygX_YSOs	2	
0062.COMP	10	08:26	20:20:49.0	+39:34:30	300	89	3.0	#183 CygX_YSOs	2	
0063.J2717.29+375627.0	200	08:26	20:27:17.0	+37:56:27	300	89	3.0	#183 CygX_YSOs	2	
0064.COMP	10	08:30	20:27:17.0	+37:56:27	300	89	3.0	#183 CygX_YSOs	2	
0065.J2045.14+393035.2	200	08:32	20:20:45.0	+39:30:35	300	89	3.0	#183 CygX_YSOs	2	
0066.COMP	10	08:35	20:20:45.0	+39:30:35	300	89	3.0	#183 CygX_YSOs	2	
0067.J2121.16+392558.4	200	08:36	20:21:21.0	+39:25:58	300	89	3.0	#183 CygX_YSOs	2	
0068.COMP	10	08:40	20:21:21.0	+39:25:58	300	89	3.0	#183 CygX_YSOs	2	
0069.J2144.30+372230.6	200	08:41	20:21:44.0	+37:22:30	300	89	3.0	#183 CygX_YSOs	2	
0070.COMP	10	08:45	20:21:44.0	+37:22:30	300	89	3.0	#183 CygX_YSOs	2	
0071.J2312.63+391145.3	200	08:46	20:23:12.0	+39:11:45	300	89	3.0	#183 CygX_YSOs	2	

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0072.COMP	10	08:50	20:23:12.0	+39:11:45	300	89	3.0	#183 CygX_YSOs	2	
0073.J2143.82+392134.6	200	08:51	20:21:43.0	+39:21:34	300	89	3.0	#183 CygX_YSOs	2	
0074.COMP	10	09:03	20:21:43.0	+39:21:34	300	89	3.0	#183 CygX_YSOs	2	
0075.J2807.82+384946.2	200	09:05	20:28:07.0	+38:49:46	300	89	3.0	#183 CygX_YSOs	2	
0076.COMP	10	09:09	20:28:07.0	+38:49:46	300	89	3.0	#183 CygX_YSOs	2	
0077.J3535.26+390020.0	200	09:10	20:35:35.0	+39:00:20	300	89	3.0	#183 CygX_YSOs	2	
0078.COMP	10	09:14	20:35:35.0	+39:00:20	300	89	3.0	#183 CygX_YSOs	2	
0079.J1902.90+393126.3	200	09:14	20:19:02.0	+39:31:26	300	89	3.0	#183 CygX_YSOs	2	
0080.COMP	10	09:18	20:19:02.0	+39:31:26	300	89	3.0	#183 CygX_YSOs	2	
0081.J2206.19+393009.4	200	09:19	20:22:06.0	+39:30:09	300	89	3.0	#183 CygX_YSOs	2	
0082.COMP	10	09:23	20:22:06.0	+39:30:09	300	89	3.0	#183 CygX_YSOs	2	
0083.J3241.92+385043.7	200	09:24	20:32:41.0	+38:50:43	300	89	3.0	#183 CygX_YSOs	2	
0084.COMP	10	09:28	20:32:41.0	+38:50:43	300	89	3.0	#183 CygX_YSOs	2	
0085.J2208.28+382721.4	200	09:29	20:22:08.0	+38:27:21	300	89	3.0	#183 CygX_YSOs	2	
0086.COMP	10	09:32	20:22:08.0	+38:27:21	300	89	3.0	#183 CygX_YSOs	2	
0087.J2206.78+394703.9	200	09:33	20:22:06.0	+39:47:03	300	89	3.0	#183 CygX_YSOs	2	
0088.COMP	10	09:38	20:22:06.0	+39:47:03	300	89	3.0	#183 CygX_YSOs	2	
0089.J1856.06+400657.9	200	09:38	20:18:56.0	+40:06:57	300	89	3.0	#183 CygX_YSOs	2	
0090.COMP	10	09:42	20:18:56.0	+40:06:57	300	89	3.0	#183 CygX_YSOs	2	
0091.BFCyg	15	09:45	19:23:53.0	+29:40:27	300	89	3.0	#12 Symbiotic	2	

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0092.BFCyg	15	09:46	19:23:53.0	+29:40:27	300	89	3.0	#12 Symbiotic	2	
0093.COMP	10	09:47	19:23:53.0	+29:40:27	300	89	3.0	#12 Symbiotic	2	
0094.CICyg	4	09:48	19:50:12.0	+35:41:02	300	89	3.0	#12 Symbiotic	2	
0095.CICyg	15	09:48	19:50:12.0	+35:41:02	300	89	3.0	#12 Symbiotic	2	
0096.PUVul	10	09:49	20:21:13.0	+21:34:21	300	89	3.0	#12 Symbiotic	2	
0097.PUVul	1	09:50	20:21:13.0	+21:34:21	300	89	3.0	#12 Symbiotic	2	
0098.PUVul	10	09:50	20:21:13.0	+21:34:21	300	89	3.0	#12 Symbiotic	2	
0099.PUVul	60	09:50	20:21:13.0	+21:34:21	300	89	3.0	#12 Symbiotic	2	
0100.COMP	10	09:51	20:21:13.0	+21:34:21	300	89	3.0	#12 Symbiotic	2	
0101.20214272+1629319	1200	09:53	20:21:42.7	+16:29:32	300	89	3.0	#141 2Mass Red	2	
0102.COMP	10	10:15	20:21:42.7	+16:29:32	300	91	3.0	#141 2Mass Red	2	
0103.lsq12cyz	1800	10:18	23:56:41.3	+03:13:13	300	91	3.0	#2 SN Observat	2	
0104.COMP	10	10:49	23:56:41.3	+03:13:13	300	91	3.0	#2 SN Observat	2	
0105.ZAnd	1	10:51	23:33:40.0	+48:49:06	300	91	3.0	#12 Symbiotic	2	
0106.ZAnd	5	10:52	23:33:40.0	+48:49:06	300	91	3.0	#12 Symbiotic	2	
0107.ZAnd	30	10:52	23:33:40.0	+48:49:06	300	91	3.0	#12 Symbiotic	2	
0108.COMP	10	10:53	23:33:40.0	+48:49:06	300	91	3.0	#12 Symbiotic	2	
0109.N7331	30	10:56	22:37:04.1	+34:24:56	300	91	3.0	#57 Velocity S	2	
0110.N7331	180	10:57	22:37:04.1	+34:24:56	300	91	3.0	#57 Velocity S	2	
0111.COMP	10	11:01	22:37:04.1	+34:24:56	300	91	3.0	#57 Velocity S	2	

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comp300+600.ms	10	05:47	10:39:36.9	+43:06:11	300	90	3.0	#56 Spectropho	1	