

UT Date 2002-07-05 Observers L MacriColl. Focus 940 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001.BIAS	0	23:40	22:34:46.9	+34:09:43	300	90	3.0	#2 SN Observat	4	binby4
0002-0010.BIAS	0	23:41	22:34:46.9	+34:09:43	300	90	3.0	#2 SN Observat	4	
0011-0015.DARK	900	0:43	22:34:46.9	+34:09:43	300	90	3.0	#2 SN Observat	4	
0016-0025.FLAT	6	1:03	22:34:46.9	+34:09:43	300	90	3.0	#2 SN Observat	4	
0026.BIAS	0	1:05	22:34:46.9	+34:09:43	300	90	3.0	#2 SN Observat	2	binby2
0027-0035.BIAS	0	1:07	22:34:46.9	+34:09:43	300	90	3.0	#2 SN Observat	2	
0036-0040.DARK	900	2:09	22:34:46.9	+34:09:43	300	90	3.0	#2 SN Observat	2	
0041-0050.FLAT	12	2:28	22:34:46.9	+34:09:43	300	90	3.0	#2 SN Observat	2	
0051.SKY	2	2:44	12:49:09	+31:30:11	300	90	3.0	#57 Velocity S	4	binby4
0052-0055.SKY	2	2:45	12:49:09	+31:30:11	300	90	3.0	#57 Velocity S	4	
0056.COMP	5	2:46	12:49:09	+31:30:11	300	90	3.0	#57 Velocity S	4	
0057.Feige34	180	3:27	10:36:41.2	43:21:50	300	82	3.0	#56 Spectropho	2	binby2
0058.COMP	5	3:31	10:36:41.2	43:21:50	300	82	3.0	#56 Spectropho	2	
0059.MRK421	300	3:33	11:04:27.4	+38:12:32	300	82	3.0	#6 AGN Monitor	4	binby4
0060.MRK421	300	3:39	11:04:27.4	+38:12:32	300	82	3.0	#6 AGN Monitor	4	
0061.COMP	5	3:44	11:04:27.4	+38:12:32	300	82	3.0	#6 AGN Monitor	4	
0062.N4051	150	3:46	12:03:09.7	+44:31:53	300	82	3.0	#6 AGN Monitor	4	
0063.N4051	150	3:48	12:03:09.7	+44:31:53	300	82	3.0	#6 AGN Monitor	4	
0064.N4051	150	3:51	12:03:09.7	+44:31:53	300	82	3.0	#6 AGN Monitor	4	
0065.COMP	5	3:54	12:03:09.7	+44:31:53	300	82	3.0	#6 AGN Monitor	4	

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0066.N4151	30	3:55	12:10:32.6	+39:24:21	300	82	3.0	#6 AGN Monitor	4	
0067.N4151	30	3:55	12:10:32.6	+39:24:21	300	82	3.0	#6 AGN Monitor	4	
0068.COMP	5	3:56	12:10:32.6	+39:24:21	300	82	3.0	#6 AGN Monitor	4	
0069.N4486B	180	3:57	12:30:32	+12:29:25	300	82	3.0	#57 Velocity S	4	
0070.COMP	5	4:01	12:30:32	+12:29:25	300	82	3.0	#57 Velocity S	4	
0071.sn2002dj	1200	4:04	13:13:00.3	-19:31:08	300	34	3.0	#2 SN Observat	2	binby2
0072.COMP	5	4:25	13:13:00.3	-19:31:08	300	34	3.0	#2 SN Observat	2	
0073.N5548	150	4:27	14:17:59.6	+25:08:12	300	67	3.0	#6 AGN Monitor	4	binby4
0074.N5548	150	4:29	14:17:59.6	+25:08:12	300	67	3.0	#6 AGN Monitor	4	
0075.COMP	5	4:32	14:17:59.6	+25:08:12	300	67	3.0	#6 AGN Monitor	4	
0076.2MJ1212571p212536	300	4:34	12:12:57.1	+21:25:36	300	90	3.0	#68 2MASS Reds	4	
0077.COMP	5	4:40	12:12:57.1	+21:25:36	300	90	3.0	#68 2MASS Reds	4	
0078.2MJ1215300p144030	360	4:41	12:15:30.0	+14:40:30	300	90	3.0	#68 2MASS Reds	4	
0079.COMP	5	4:48	12:15:30.0	+14:40:30	300	90	3.0	#68 2MASS Reds	4	
0080.2MJ1216022p122953	360	4:48	12:16:02.2	+12:29:53	300	90	3.0	#68 2MASS Reds	4	
0081.COMP	5	4:55	12:16:02.2	+12:29:53	300	90	3.0	#68 2MASS Reds	4	
0082.2MJ1216156p224021	360	4:56	12:16:15.6	+22:40:21	300	90	3.0	#68 2MASS Reds	4	
0083.COMP	5	5:03	12:16:15.6	+22:40:21	300	90	3.0	#68 2MASS Reds	4	
0084.2MJ1217564p215540	360	5:04	12:17:56.4	+21:55:40	300	90	3.0	#68 2MASS Reds	4	
0085.COMP	5	5:10	12:17:56.4	+21:55:40	300	90	3.0	#68 2MASS Reds	4	

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0086.2MJ1220037p202406	360	5:11	12:20:03.7	+20:24:06	300	90	3.0	#68 2MASS Reds	4	
0087.COMP	5	5:17	12:20:03.7	+20:24:06	300	90	3.0	#68 2MASS Reds	4	
0088.2MJ1222189p203704	300	5:18	12:22:18.9	+20:37:04	300	90	3.0	#68 2MASS Reds	4	
0089.COMP	5	5:23	12:22:18.9	+20:37:04	300	90	3.0	#68 2MASS Reds	4	
0090.2MJ1222294p203641	300	5:24	12:22:29.4	+20:36:41	300	90	3.0	#68 2MASS Reds	4	
0091.COMP	5	5:29	12:22:29.4	+20:36:41	300	90	3.0	#68 2MASS Reds	4	
0092.2MJ1714451p144349	600	5:35	17:14:45.1	+14:43:49	300	90	3.0	#68 2MASS Reds	4	
0093.2MJ1714451p144349	600	5:46	17:14:45.1	+14:43:49	300	90	3.0	#68 2MASS Reds	4	
0094.COMP	5	5:57	17:14:45.1	+14:43:49	300	90	3.0	#68 2MASS Reds	4	
0095.2MJ1718576m010745	240	5:59	17:18:57.6	-01:07:45	300	90	3.0	#68 2MASS Reds	4	
0096.COMP	5	6:04	17:18:57.6	-01:07:45	300	90	3.0	#68 2MASS Reds	4	
0097.2MJ1719127m013835	360	6:05	17:19:12.7	-01:38:35	300	90	3.0	#68 2MASS Reds	4	
0098.COMP	5	6:11	17:19:12.7	-01:38:35	300	90	3.0	#68 2MASS Reds	4	
0099.2MJ1719585m013517	300	6:13	17:19:58.5	-01:35:17	300	90	3.0	#68 2MASS Reds	4	
0100.COMP	5	6:18	17:19:58.5	-01:35:17	300	90	3.0	#68 2MASS Reds	4	
0101.2MJ1720075m005115	300	6:19	17:20:07.5	-00:51:15	300	90	3.0	#68 2MASS Reds	4	
0102.COMP	5	6:24	17:20:07.5	-00:51:15	300	90	3.0	#68 2MASS Reds	4	
0103.2MJ1720348m011851	300	6:25	17:20:34.8	-01:18:51	300	90	3.0	#68 2MASS Reds	4	
0104.COMP	5	6:30	17:20:34.8	-01:18:51	300	90	3.0	#68 2MASS Reds	4	
0105-0114.FLAT	15	6:38	17:20:34.8	-01:18:51	300	90	1.5	#65 X-Ray Nova	2	

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0115.V4641Sgr	1200	6:42	18:19:21.6	-25:24:26	300	90	1.5	#65 X-Ray Nova	2	binby2
0116.COMP	12	7:03	18:19:21.6	-25:24:26	300	90	1.5	#65 X-Ray Nova	2	
0117.J1901candiC	1800	7:05	19:01:26.9	01:23:04	300	90	1.5	#65 X-Ray Nova	2	
0118.COMP	12	7:35	19:01:26.9	01:23:04	300	90	1.5	#65 X-Ray Nova	2	
0119.HD192281	8	7:39	20:10:46.8	40:07:01	300	90	1.5	#56 Spectropho	2	
0120.COMP	12	7:40	20:10:46.8	40:07:01	300	90	1.5	#56 Spectropho	2	
0121.sb90	600	7:44	21:11:29.2	+05:03:15	300	90	3.0	#135 Starburst	4	
0122.sb90	600	7:55	21:11:29.2	+05:03:15	300	90	3.0	#135 Starburst	4	
0123.COMP	5	8:06	21:11:29.2	+05:03:15	300	90	3.0	#135 Starburst	4	
0124.sb91	600	8:11	21:14:44.3	+10:52:14	300	110	3.0	#135 Starburst	4	
0125.COMP	5	8:22	21:14:44.3	+10:52:14	300	110	3.0	#135 Starburst	4	
0126.id2912	600	8:23	19:58:19.8	35:11:07	300	90	3.0	#115 PMS NGC68	4	
0127.COMP	5	8:33	19:58:19.8	35:11:07	300	90	3.0	#115 PMS NGC68	4	
0128.id1174	600	8:35	20:07:18.9	35:49:14	300	90	3.0	#115 PMS NGC68	4	
0129.COMP	5	8:45	20:07:18.9	35:49:14	300	90	3.0	#115 PMS NGC68	4	
0130.id1453	600	8:46	20:06:47.9	35:46:50	300	90	3.0	#115 PMS NGC68	4	
0131.COMP	5	8:57	20:06:47.9	35:46:50	300	90	3.0	#115 PMS NGC68	4	
0132.id1567	600	8:58	20:06:29.8	35:40:10	300	90	3.0	#115 PMS NGC68	4	
0133.COMP	5	9:08	20:06:29.8	35:40:10	300	90	3.0	#115 PMS NGC68	4	
0134.id2095	600	9:09	20:05:55.0	35:42:43	300	90	3.0	#115 PMS NGC68	4	

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0135.COMP	5	9:20	20:05:55.0	35:42:43	300	90	3.0	#115 PMS NGC68	4	
0136.id2190	600	9:21	20:05:15.0	35:49:51	300	90	3.0	#115 PMS NGC68	4	
0137.COMP	5	9:31	20:05:15.0	35:49:51	300	90	3.0	#115 PMS NGC68	4	
0138.sn2002dr	1200	9:35	22:51:01.0	+31:22:23	300	98	3.0	#2 SN Observat	2	
0139.COMP	12	9:56	22:51:01.0	+31:22:23	300	98	3.0	#2 SN Observat	2	
0140.sn2002dp	1200	10:03	23:28:30.1	+22:25:38	300	110	3.0	#2 SN Observat	2	
0141.COMP	12	10:24	23:28:30.1	+22:25:38	300	110	3.0	#2 SN Observat	2	
0142.shtr37_1.3-2054	600	10:30	21:37:59.9	57:40:17	300	90	3.0	#89 Herbig Ae/	4	
0143.COMP	5	10:41	21:37:59.9	57:40:17	300	90	3.0	#89 Herbig Ae/	4	
0144.shtr37_1.3-181	600	10:44	21:39:9.2	57:30:50	300	90	3.0	#89 Herbig Ae/	4	
0145.COMP	5	10:55	21:39:9.2	57:30:50	300	90	3.0	#89 Herbig Ae/	4	
0146.shtr37_1.4-1827	600	10:56	21:37:11.2	57:39:17	300	90	3.0	#89 Herbig Ae/	4	
0147.COMP	5	11:07	21:37:11.2	57:39:17	300	90	3.0	#89 Herbig Ae/	4	
0148.MRK509	300	11:10	20:44:09.8	-10:43:24	300	90	3.0	#6 AGN Monitor	4	
0149.COMP	5	11:15	20:44:09.8	-10:43:24	300	90	3.0	#6 AGN Monitor	4	
0150.Akn564	180	11:18	22:42:39.4	+29:43:31	300	90	3.0	#6 AGN Monitor	4	
0151.Akn564	180	11:21	22:42:39.4	+29:43:31	300	90	3.0	#6 AGN Monitor	4	
0152.COMP	5	11:24	22:42:39.4	+29:43:31	300	90	3.0	#6 AGN Monitor	4	
0153.N7469	120	11:25	23:03:15.7	+08:52:27	300	90	3.0	#6 AGN Monitor	4	
0154.N7469	120	11:28	23:03:15.7	+08:52:27	300	90	3.0	#6 AGN Monitor	4	

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0155.COMP	5	11:30	23:03:15.7	+08:52:27	300	90	3.0	#6 AGN Monitor	4	
0156.N7331	60	11:31	22:34:46.9	+34:09:43	300	90	3.0	#57 Velocity S	4	
0157.COMP	5	11:33	22:34:46.9	+34:09:43	300	90	3.0	#57 Velocity S	4	