

UT Date 2005-11-22 Observers P BerlindColl. Focus 1020 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bir	Comments
0001-0010.BIAS	0	0:12	20:52:09.6	+31:28:26	300	90	3.0	#112 Orion PMS	4	
0011.FLAT	8	0:12	20:52:31.3	+31:28:26	300	90	3.0	#112 Orion PMS	4	start of FAST run
0012-0013.FLAT	8	0:13	20:53:10.7	+31:28:26	300	90	3.0	#112 Orion PMS	4	
0014-0020.FLAT	8	0:15	20:55:33.5	+31:28:25	300	90	3.0	#112 Orion PMS	4	
0021-0030.BIAS	0	0:17	20:57:44.0	+31:28:24	300	90	3.0	#112 Orion PMS	2	
0031-0035.FLAT	16	0:20	21:00:24.3	+31:28:23	300	90	3.0	#112 Orion PMS	2	
0036-0040.FLAT	16	0:22	21:02:56.3	+31:28:22	300	90	3.0	#112 Orion PMS	2	
0041-0045.FLAT	16	0:25	21:05:28.0	+31:28:21	300	90	3.0	#112 Orion PMS	2	
0046-0050.FLAT	16	0:27	21:07:56.2	+31:28:20	300	90	3.0	#112 Orion PMS	2	
0051.FLAT	16	0:28	21:08:26.7	+31:28:19	300	90	3.0	#112 Orion PMS	2	
0052-0056.sky	3	0:38	21:15:00	32:00:00	300	90	3.0	#57 Velocity S	4	
0057.COMP	5	0:38	21:15:00	32:00:00	300	90	3.0	#57 Velocity S	4	
0058.BDp174708	45	1:10	22:11:31.4	18:05:33	300	90	3.0	#56 Spectropho	2	
0059.BDp174708	45	1:11	22:11:31.4	18:05:33	300	90	3.0	#56 Spectropho	2	
0060.BDp174708	45	1:12	22:11:31.4	18:05:33	300	90	3.0	#56 Spectropho	2	
0061.COMP	10	1:13	22:11:31.4	18:05:33	300	90	3.0	#56 Spectropho	2	
0062.BDp284211	90	1:15	21:51:11.1	28:51:53	300	90	3.0	#56 Spectropho	2	
0063.BDp284211	90	1:16	21:51:11.1	28:51:53	300	90	3.0	#56 Spectropho	2	
0064.COMP	10	1:21	21:51:11.1	28:51:53	300	90	3.0	#56 Spectropho	2	
0065.YYHer	10	1:23	18:14:34	20:59:19	300	90	3.0	#12 Symbiotic	4	

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0066.YYHer	60	1:23	18:14:34	20:59:19	300	90	3.0	#12 Symbiotic	4	
0067.COMP	5	1:25	18:14:34	20:59:19	300	90	3.0	#12 Symbiotic	4	
0068.V443Her	5	1:25	18:22:07	23:27:20	300	90	3.0	#12 Symbiotic	4	
0069.V443Her	45	1:26	18:22:07	23:27:20	300	90	3.0	#12 Symbiotic	4	
0070.COMP	5	1:27	18:22:07	23:27:20	300	90	3.0	#12 Symbiotic	4	
0071.BFCyg	5	1:28	19:23:53	29:40:27	300	90	3.0	#12 Symbiotic	4	
0072.BFCyg	60	1:29	19:23:53	29:40:27	300	90	3.0	#12 Symbiotic	4	
0073.COMP	5	1:30	19:23:53	29:40:27	300	90	3.0	#12 Symbiotic	4	
0074.CHCyg	1	1:31	19:24:33	50:14:30	300	90	3.0	#12 Symbiotic	4	
0075.CHCyg	5	1:32	19:24:33	50:14:30	300	90	3.0	#12 Symbiotic	4	
0076.CHCyg	5	1:32	19:24:33	50:14:30	300	90	3.0	#12 Symbiotic	4	
0077.COMP	5	1:33	19:24:33	50:14:30	300	90	3.0	#12 Symbiotic	4	
0078.CICyg	2	1:34	19:50:12	35:41:02	300	90	3.0	#12 Symbiotic	4	
0079.CICyg	20	1:34	19:50:12	35:41:02	300	90	3.0	#12 Symbiotic	4	
0080.CICyg	60	1:34	19:50:12	35:41:02	300	90	3.0	#12 Symbiotic	4	
0081.COMP	5	1:36	19:50:12	35:41:02	300	90	3.0	#12 Symbiotic	4	
0082.V1016Cyg	60	1:37	19:57:05	39:49:37	300	90	3.0	#12 Symbiotic	4	
0083.V1016Cyg	5	1:38	19:57:05	39:49:37	300	90	3.0	#12 Symbiotic	4	
0084.COMP	5	1:38	19:57:05	39:49:37	300	90	3.0	#12 Symbiotic	4	
0085.PUVul	5	1:40	20:21:13	21:34:21	300	90	3.0	#12 Symbiotic	4	

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0086.PUVu1	60	1:40	20:21:13	21:34:21	300	90	3.0	#12 Symbiotic	4	
0087.COMP	5	1:41	20:21:13	21:34:21	300	90	3.0	#12 Symbiotic	4	
0088.MRK509	180	1:44	20:44:09.8	-10:43:24	300	35	3.0	#6 AGN Monitor	2	
0089.MRK509	180	1:47	20:44:09.8	-10:43:24	300	35	3.0	#6 AGN Monitor	2	
0090.COMP	5	1:50	20:44:09.8	-10:43:24	300	35	3.0	#6 AGN Monitor	2	wk
0091.Akn564	180	1:51	22:42:39.4	+29:43:31	300	90	3.0	#6 AGN Monitor	2	
0092.Akn564	180	1:55	22:42:39.4	+29:43:31	300	90	3.0	#6 AGN Monitor	2	
0093.COMP	10	1:58	22:42:39.4	+29:43:31	300	90	3.0	#6 AGN Monitor	2	
0094.V1057Cyg	60	1:59	20:58:54	44:15:30	300	90	3.0	#12 Symbiotic	4	
0095.V1057Cyg	60	2:00	20:58:54	44:15:30	300	90	3.0	#12 Symbiotic	4	
0096.COMP	5	2:02	20:58:54	44:15:30	300	90	3.0	#12 Symbiotic	4	
0097.ZAnd	1	2:03	23:33:40	48:49:06	300	90	3.0	#12 Symbiotic	4	
0098.ZAnd	5	2:03	23:33:40	48:49:06	300	90	3.0	#12 Symbiotic	4	
0099.ZAnd	30	2:04	23:33:40	48:49:06	300	90	3.0	#12 Symbiotic	4	
0100.COMP	5	2:05	23:33:40	48:49:06	300	90	3.0	#12 Symbiotic	4	
0101.EGAnd	1	2:06	0:44:37	40:40:47	300	90	3.0	#12 Symbiotic	4	
0102.EGAnd	1	2:06	0:44:37	40:40:47	300	90	3.0	#12 Symbiotic	4	
0103.EGAnd	5	2:06	0:44:37	40:40:47	300	90	3.0	#12 Symbiotic	4	
0104.COMP	5	2:07	0:44:37	40:40:47	300	90	3.0	#12 Symbiotic	4	
0105.RAqr	1	2:08	23:43:49	-15:17:05	300	90	3.0	#12 Symbiotic	4	

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0106.RAqr	1	2:09	23:43:49	-15:17:05	300	90	3.0	#12 Symbiotic	4	
0107.RAqr	5	2:09	23:43:49	-15:17:05	300	90	3.0	#12 Symbiotic	4	
0108.COMP	5	2:10	23:43:49	-15:17:05	300	90	3.0	#12 Symbiotic	4	
0109.N7469	150	2:11	23:03:15.7	+08:52:27	300	90	3.0	#6 AGN Monitor	2	
0110.N7469	150	2:13	23:03:15.7	+08:52:27	300	90	3.0	#6 AGN Monitor	2	
0111.COMP	10	2:16	23:03:15.7	+08:52:27	300	90	3.0	#6 AGN Monitor	2	
0112.MRK335	150	2:17	00:06:19.6	+20:12:11	300	90	3.0	#6 AGN Monitor	2	
0113.MRK335	150	2:20	00:06:19.6	+20:12:11	300	90	3.0	#6 AGN Monitor	2	
0114.COMP	10	2:23	00:06:19.6	+20:12:11	300	90	3.0	#6 AGN Monitor	2	
0115.225m280	240	2:24	00:41:45.1	+41:05:12	300	90	3.0	#57 Velocity S	4	
0116.COMP	5	2:28	00:41:45.1	+41:05:12	300	90	3.0	#57 Velocity S	4	
0117.AXPer	15	2:29	1:36:23	54:15:03	300	90	3.0	#12 Symbiotic	4	
0118.AXPer	45	2:30	1:36:23	54:15:03	300	90	3.0	#12 Symbiotic	4	
0119.AXPer	90	2:31	1:36:23	54:15:03	300	90	3.0	#12 Symbiotic	4	
0120.COMP	5	2:33	1:36:23	54:15:03	300	90	3.0	#12 Symbiotic	4	
0121.sn2005hg	1800	2:35	01:55:41.8	+46:47:47	300	74	3.0	#2 SN Observat	2	
0122.COMP	10	3:06	01:55:41.8	+46:47:47	300	74	3.0	#2 SN Observat	2	
0123.ROTSE0222p4122	600	3:07	2:22:16.4	41:22:59	300	90	3.0	#148 Accretion	2	
0124.COMP	10	3:18	2:22:16.4	41:22:59	300	90	3.0	#148 Accretion	2	
0125.test	20	3:21	00:20:00	32:00:00	1200	90	1.5	#148 Accretion	2	

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0126.test	20	3:24	00:20:00	32:00:00	1200	90	1.5	#148 Accretion	2	
0127.test	20	3:25	00:20:00	32:00:00	1200	90	1.5	#148 Accretion	2	
0128.COMP	30	3:27	2:22:16.4	41:22:59	1200	90	1.5	#148 Accretion	2	1200-line, 1.5-sec, Steeghs
0129.ROTSE0222p4122	600	3:28	2:22:16.4	41:22:59	1200	90	1.5	#148 Accretion	2	
0130.test	60	3:40	2:22:16.4	41:22:59	1200	90	1.5	#148 Accretion	2	
0131.ROTSE0222p4122	600	3:42	2:22:16.4	41:22:59	1200	90	1.5	#148 Accretion	2	
0132.ROTSE0222p4122	600	3:53	2:22:16.4	41:22:59	1200	90	1.5	#148 Accretion	2	
0133.COMP	30	4:03	2:22:16.4	41:22:59	1200	90	1.5	#148 Accretion	2	
0134.HD21481	30	4:06	03:29:50	47:58:37	1200	90	1.5	#148 Accretion	2	
0135.HD12953	10	4:08	02:08:40	58:25:25	1200	90	1.5	#148 Accretion	2	
0136.ROTSE0222p4122	900	4:10	2:22:16.4	41:22:59	1200	90	1.5	#148 Accretion	2	
0137.ROTSE0222p4122	900	4:25	2:22:16.4	41:22:59	1200	90	1.5	#148 Accretion	2	
0138.COMP	30	4:41	2:22:16.4	41:22:59	1200	90	1.5	#148 Accretion	2	
0139.ROTSE0222p4122	900	4:42	2:22:16.4	41:22:59	1200	90	1.5	#148 Accretion	2	
0140.ROTSE0222p4122	900	4:57	2:22:16.4	41:22:59	1200	90	1.5	#148 Accretion	2	
0141.COMP	30	5:12	2:22:16.4	41:22:59	1200	90	1.5	#148 Accretion	2	
0142.ROTSE0222p4122	900	5:13	2:22:16.4	41:22:59	1200	90	1.5	#148 Accretion	2	
0143.ROTSE0222p4122	900	5:29	2:22:16.4	41:22:59	1200	90	1.5	#148 Accretion	2	
0144.COMP	30	5:44	2:22:16.4	41:22:59	1200	90	1.5	#148 Accretion	2	
0145.ROTSE0222p4122	900	5:45	2:22:16.4	41:22:59	1200	90	1.5	#148 Accretion	2	

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0146.ROTSE0222p4122	900	6:00	2:22:16.4	41:22:59	1200	90	1.5	#148 Accretion	2	
0147.COMP	30	6:16	2:22:16.4	41:22:59	1200	90	1.5	#148 Accretion	2	
0148.ROTSE0222p4122	900	6:17	2:22:16.4	41:22:59	1200	90	1.5	#148 Accretion	2	
0149.ROTSE0222p4122	900	6:32	2:22:16.4	41:22:59	1200	90	1.5	#148 Accretion	2	
0150.COMP	30	6:48	2:22:16.4	41:22:59	1200	90	1.5	#148 Accretion	2	
0151.ROTSE0222p4122	900	6:49	2:22:16.4	41:22:59	1200	90	1.5	#148 Accretion	2	
0152.ROTSE0222p4122	900	7:04	2:22:16.4	41:22:59	1200	90	1.5	#148 Accretion	2	
0153.COMP	30	7:19	2:22:16.4	41:22:59	1200	90	1.5	#148 Accretion	2	
0154.ROTSE0222p4122	900	7:20	2:22:16.4	41:22:59	1200	90	1.5	#148 Accretion	2	
0155.ROTSE0222p4122	900	7:36	2:22:16.4	41:22:59	1200	90	1.5	#148 Accretion	2	
0156.COMP	30	7:51	2:22:16.4	41:22:59	1200	90	1.5	#148 Accretion	2	
0157.ROTSE0222p4122	900	7:52	2:22:16.4	41:22:59	1200	90	1.5	#148 Accretion	2	
0158.ROTSE0222p4122	900	8:07	2:22:16.4	41:22:59	1200	90	1.5	#148 Accretion	2	
0159.COMP	30	8:23	2:22:16.4	41:22:59	1200	90	1.5	#148 Accretion	2	
0160.ROTSE0222p4122	900	8:24	2:22:16.4	41:22:59	1200	90	1.5	#148 Accretion	2	
0161.ROTSE0222p4122	900	8:39	2:22:16.4	41:22:59	1200	90	1.5	#148 Accretion	2	
0162.COMP	30	8:55	2:22:16.4	41:22:59	1200	90	1.5	#148 Accretion	2	
0163-0172.FLAT	120	9:18	6:0:0	32:0:0	1200	90	1.5	#148 Accretion	2	
0173.test	10	9:27	6:20:00	32:00:00	300	90	3.0	#148 Accretion	2	
0174.test	10	9:30	6:20:00	32:00:00	300	90	3.0	#148 Accretion	2	

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0175.test	10	9:32	6:20:00	32:00:00	300	90	3.0	#148 Accretion	2	
0176.cvso-259218	300	9:35	05:54:21.9	-03:45:09	300	90	3.0	#112 Orion PMS	4	300-line, 3-sec, combo
0177.COMP	5	9:40	05:54:21.9	-03:45:09	300	90	3.0	#112 Orion PMS	4	
0178.cvso-281897	480	9:41	05:54:52.0	-02:57:11	300	90	3.0	#112 Orion PMS	4	thin clouds, bright moon
0179.COMP	5	9:50	05:54:52.0	-02:57:11	300	90	3.0	#112 Orion PMS	4	
0180.cvso-260204	600	9:50	05:55:21.0	-03:47:19	300	90	3.0	#112 Orion PMS	4	
0181.COMP	5	10:01	05:55:21.0	-03:47:19	300	90	3.0	#112 Orion PMS	4	
0182.cvso-260267	300	10:01	05:55:24.5	-04:04:13	300	90	3.0	#112 Orion PMS	4	
0183.COMP	5	10:07	05:55:24.5	-04:04:13	300	90	3.0	#112 Orion PMS	4	
0184.cvso-282607	600	10:08	05:55:33.1	-02:58:19	300	90	3.0	#112 Orion PMS	4	
0185.COMP	5	10:18	05:55:33.1	-02:58:19	300	90	3.0	#112 Orion PMS	4	
0186.cvso-260444	240	10:19	05:55:35.0	-01:55:31	300	90	3.0	#112 Orion PMS	4	
0187.COMP	5	10:24	05:55:35.0	-01:55:31	300	90	3.0	#112 Orion PMS	4	
0188.cvso-282734	300	10:24	05:55:41.2	-02:46:57	300	90	3.0	#112 Orion PMS	2	target is the M star at row 85
0189.COMP	10	10:30	05:55:41.2	-02:46:57	300	90	3.0	#112 Orion PMS	2	
0190.cvso-286960	600	10:31	05:56:24.5	-03:15:26	300	90	3.0	#112 Orion PMS	4	
0191.COMP	5	10:41	05:56:24.5	-03:15:26	300	90	3.0	#112 Orion PMS	4	
0192.cvso-261479	300	10:43	05:56:31.6	-03:52:12	300	90	3.0	#112 Orion PMS	4	
0193.COMP	5	10:48	05:56:31.6	-03:52:12	300	90	3.0	#112 Orion PMS	4	
0194.cvso-287413	420	10:50	05:56:47.8	-03:36:54	300	90	3.0	#112 Orion PMS	4	

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0195.COMP	5	10:58	05:56:47.8	-03:36:54	300	90	3.0	#112 Orion PMS	4	
0196.cvso-284015	300	10:59	05:56:55.0	-03:00:25	300	90	3.0	#112 Orion PMS	4	
0197.COMP	5	11:04	05:56:55.0	-03:00:25	300	90	3.0	#112 Orion PMS	4	
0198.cvso-287853	360	11:05	05:57:09.2	-03:37:37	300	90	3.0	#112 Orion PMS	4	
0199.COMP	5	11:11	05:57:09.2	-03:37:37	300	90	3.0	#112 Orion PMS	4	
0200.cvso-287958	660	11:12	05:57:14.3	-03:15:10	300	90	3.0	#112 Orion PMS	4	
0201.COMP	5	11:24	05:57:14.3	-03:15:10	300	90	3.0	#112 Orion PMS	4	
0202.cvso-263110	660	11:25	05:57:30.6	-02:24:30	300	90	3.0	#112 Orion PMS	4	
0203.COMP	5	11:36	05:57:30.6	-02:24:30	300	90	3.0	#112 Orion PMS	4	
0204.cvso-288321	660	11:37	05:57:32.0	-03:11:00	300	90	3.0	#112 Orion PMS	4	
0205.COMP	5	11:48	05:57:32.0	-03:11:00	300	90	3.0	#112 Orion PMS	4	
0206.cvso-262662	480	11:49	05:57:37.0	-03:51:06	300	90	3.0	#112 Orion PMS	4	
0207.COMP	5	11:57	05:57:37.0	-03:51:06	300	90	3.0	#112 Orion PMS	4	
0208.BXMon	20	12:01	7:25:23	-03:35:51	300	90	3.0	#12 Symbiotic	4	
0209.BXMon	60	12:01	7:25:23	-03:35:51	300	90	3.0	#12 Symbiotic	4	more clouds
0210.COMP	5	12:03	7:25:23	-03:35:51	300	90	3.0	#12 Symbiotic	4	
0211-0220.BIAS	0	12:09	7:25:23	-03:35:51	300	90	3.0	#148 Accretion	4	
0221-0230.FLAT	8	12:12	7:25:23	-03:35:51	300	90	3.0	#148 Accretion	4	
0231-0240.BIAS	0	12:14	7:25:23	-03:35:51	300	90	3.0	#148 Accretion	2	
0241-0250.FLAT	16	12:19	7:25:23	-03:35:51	300	90	3.0	#148 Accretion	2	

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0251-0255.DARK	900	13:31	7:25:23	-03:35:51	300	90	3.0	#148 Accretion	4	
0256-0260.DARK	900	14:47	7:25:23	-03:35:51	300	90	3.0	#148 Accretion	2	
0261.COMP	5	16:16	7:25:23	-03:35:51	300	90	3.0	#148 Accretion	1	
0262.COMP	5	16:17	7:25:23	-03:35:51	300	90	3.0	#148 Accretion	2	
0263.COMP	5	16:18	7:25:23	-03:35:51	300	90	3.0	#148 Accretion	3	
0264.COMP	5	16:19	7:25:23	-03:35:51	300	90	3.0	#148 Accretion	4	
0265.COMP	10	16:20	7:25:23	-03:35:51	300	90	3.0	#148 Accretion	1	
0266.COMP	10	16:21	7:25:23	-03:35:51	300	90	3.0	#148 Accretion	1	
0267.COMP	5	16:22	7:25:23	-03:35:51	300	90	3.0	#148 Accretion	1	
0268.COMP	5	16:22	7:25:23	-03:35:51	300	90	3.0	#148 Accretion	2	
0269.COMP	5	16:23	7:25:23	-03:35:51	300	90	3.0	#148 Accretion	4	