

UT Date 2009-06-19 Observers P BerlindColl. Focus 1350 Grating/Grism 300

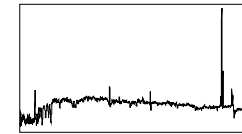
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0003.DARK	900	23:50	09:23:33.9	+31:32:13	300	89	3.0	#12 Symbiotic	2	
0004.DARK	900	00:06	09:23:33.9	+31:32:13	300	89	3.0	#12 Symbiotic	2	start of FAST run
0005.DARK	900	00:21	09:23:33.9	+31:32:13	300	89	3.0	#12 Symbiotic	2	variable clouds all night
0006-0015.BIAS	0	02:06	09:23:33.9	+31:32:13	300	89	3.0	#12 Symbiotic	2	
0016-0030.FLAT	7	02:12	09:23:33.9	+31:32:13	300	89	3.0	#12 Symbiotic	2	
0031.COMP	10	02:20	12:41:00.8	+31:33:31	300	90	3.0	#12 Symbiotic	2	
0032-0036.DARK	900	03:23	12:41:00.8	+31:33:31	300	90	3.0	#12 Symbiotic	2	
0037.BDp262606	90	04:09	14:49:02.4	+25:42:09	300	90	3.0	#56 Spectropho	2	
0038.BDp262606	90	04:11	14:49:02.4	+25:42:09	300	90	3.0	#56 Spectropho	2	
0039.BDp262606	90	04:13	14:49:02.4	+25:42:09	300	90	3.0	#56 Spectropho	2	
0040.COMP	10	04:15	14:49:02.4	+25:42:09	300	90	3.0	#56 Spectropho	2	
0041.BIAS	0	04:20	14:16:43.3	+14:17:05	300	90	3.0	#12 Symbiotic	2	rotator causing rt crashes, no rotations tonight
0042.sn2009gf	1800	04:20	14:15:37.1	+14:16:49	300	90	3.0	#2 SN Observat	2	
0043.COMP	10	04:51	14:15:37.1	+14:16:49	300	90	3.0	#2 SN Observat	2	
0044.C140507.6+633939	720	04:53	14:05:07.6	+63:39:39	300	90	3.0	#188 Dwarf C S	2	
0045.COMP	10	05:05	14:05:07.6	+63:39:39	300	90	3.0	#188 Dwarf C S	2	
0046.C142339.5+404127	660	05:06	14:23:39.5	+40:41:27	300	90	3.0	#188 Dwarf C S	2	
0047.COMP	10	05:18	14:23:39.5	+40:41:27	300	90	3.0	#188 Dwarf C S	2	
0048.C143716.4+363705	1200	05:19	14:37:16.4	+36:37:06	300	90	3.0	#188 Dwarf C S	2	
0049.COMP	10	05:40	14:37:16.4	+36:37:06	300	90	3.0	#188 Dwarf C S	2	

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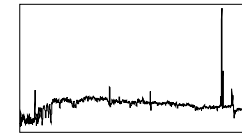
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0050.BDp332642	180	05:41	15:51:59.9	+32:56:54	300	90	3.0	#56 Spectropho	2	
0051.BDp332642	180	05:44	15:51:59.9	+32:56:54	300	90	3.0	#56 Spectropho	2	
0052.COMP	10	05:48	15:51:59.9	+32:56:54	300	90	3.0	#2 SN Observat	2	
0053.sn2009fv	1800	05:49	16:29:44.2	+40:48:42	300	90	3.0	#2 SN Observat	2	
0054.COMP	10	06:20	16:29:44.2	+40:48:42	300	90	3.0	#2 SN Observat	2	
0055.C143923.0+370424	900	06:21	14:39:23.0	+37:04:24	300	90	3.0	#188 Dwarf C S	2	
0056.COMP	10	06:37	14:39:23.0	+37:04:24	300	90	3.0	#188 Dwarf C S	2	
0057.C143955.0+394122	480	06:37	14:39:55.1	+39:41:23	300	90	3.0	#188 Dwarf C S	2	
0058.COMP	10	06:46	14:39:55.1	+39:41:23	300	90	3.0	#188 Dwarf C S	2	
0059.C144935.9+491220	480	06:47	14:49:36.0	+49:12:21	300	90	3.0	#188 Dwarf C S	2	
0060.COMP	10	06:55	14:49:36.0	+49:12:21	300	90	3.0	#188 Dwarf C S	2	
0061.C150008.8+531518	600	06:56	15:00:08.9	+53:15:18	300	90	3.0	#188 Dwarf C S	2	
0062.COMP	10	07:07	15:00:08.9	+53:15:18	300	90	3.0	#188 Dwarf C S	2	
0063.C150230.0+395716	600	07:08	15:02:30.1	+39:57:17	300	90	3.0	#188 Dwarf C S	2	
0064.COMP	10	07:18	15:02:30.1	+39:57:17	300	90	3.0	#188 Dwarf C S	2	
0065.IPHASB_2225	360	07:32	18:39:00.2	+03:31:39	300	90	3.0	#157 IPHAS	2	
0066.COMP	10	07:39	18:39:00.2	+03:31:39	300	90	3.0	#157 IPHAS	2	
0067.IPHASB_2260	360	07:40	18:44:39.6	+05:02:49	300	90	3.0	#157 IPHAS	2	
0068.COMP	10	07:46	18:44:39.6	+05:02:49	300	90	3.0	#157 IPHAS	2	
0069.IPHASB_2261	480	07:47	18:44:46.1	+06:07:03	300	90	3.0	#157 IPHAS	2	

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0070.COMP	10	07:56	18:44:46.1	+06:07:03	300	90	3.0	#157 IPHAS	2	
0071.IPHASB_2268	330	07:57	18:48:36.3	+06:09:55	300	90	3.0	#157 IPHAS	2	
0072.COMP	10	08:03	18:48:36.3	+06:09:55	300	90	3.0	#157 IPHAS	2	
0073.IPHASB_2267	480	08:04	18:47:32.6	+02:12:06	300	90	3.0	#157 IPHAS	2	
0074.COMP	10	08:13	18:47:32.6	+02:12:06	300	90	3.0	#157 IPHAS	2	
0075.IPHASB_2323	360	08:14	18:55:56.3	+02:51:43	300	90	3.0	#157 IPHAS	2	
0076.COMP	10	08:20	18:55:56.3	+02:51:43	300	90	3.0	#157 IPHAS	2	
0077.IPHASB_2324	900	08:21	18:55:56.7	+12:47:44	300	90	3.0	#157 IPHAS	2	
0078.COMP	10	08:37	18:55:56.7	+12:47:44	300	90	3.0	#157 IPHAS	2	
0079.IPHASB_2419	720	08:38	19:00:57.5	+10:13:51	300	90	3.0	#157 IPHAS	2	
0080.COMP	10	08:51	19:00:57.5	+10:13:51	300	90	3.0	#157 IPHAS	2	
0081.IPHASB_2428	720	08:52	19:01:22.5	+11:52:03	300	90	3.0	#157 IPHAS	2	
0082.COMP	10	09:04	19:01:22.5	+11:52:03	300	90	3.0	#157 IPHAS	2	
0083.IPHASB_2430	1500	09:06	19:01:32.8	+14:58:08	300	90	3.0	#157 IPHAS	2	pec
0084.COMP	10	09:31	19:01:32.8	+14:58:08	300	90	3.0	#157 IPHAS	2	
0085.IPHASB_2435	1500	09:33	19:01:41.7	+11:07:52	300	90	3.0	#157 IPHAS	2	target at row 100
0086.COMP	10	09:59	19:01:41.7	+11:07:52	300	90	3.0	#157 IPHAS	2	
0087.test	20	10:02	21:00:00.0	+32:00:00	300	90	3.0	#157 IPHAS	2	grating assembly was loose
0088.test	20	10:02	21:00:00.0	+32:00:00	300	90	3.0	#157 IPHAS	2	
0089.IPHASB_2611	720	10:04	19:26:28.1	+21:20:40	300	90	3.0	#157 IPHAS	2	we get a little bit extra red coverage for this one.

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0090.COMP	10	10:16	19:26:28.1	+21:20:40	300	90	3.0	#157 IPHAS	2	
0091.test	10	10:21	21:39:00.0	+32:00:00	300	90	3.0	#157 IPHAS	2	
0092.test	10	10:21	21:39:00.0	+32:00:00	300	90	3.0	#157 IPHAS	2	
0093.BFCyg	30	10:23	19:23:53.0	+29:40:27	300	90	3.0	#12 Symbiotic	2	
0094.BFCyg	90	10:24	19:23:53.0	+29:40:27	300	90	3.0	#12 Symbiotic	2	
0095.COMP	10	10:26	19:23:53.0	+29:40:27	300	90	3.0	#12 Symbiotic	2	
0096.CICyg	10	10:28	19:50:12.0	+35:41:02	300	90	3.0	#12 Symbiotic	2	
0097.CICyg	30	10:28	19:50:12.0	+35:41:02	300	90	3.0	#12 Symbiotic	2	
0098.COMP	10	10:30	19:50:12.0	+35:41:02	300	90	3.0	#12 Symbiotic	2	
0099.CHCyg	2	10:31	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	
0100.CHCyg	5	10:31	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	
0101.CHCyg	15	10:32	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	
0102.COMP	10	10:32	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	
0103.IPHASB_2732	664	10:34	19:38:28.2	+20:49:33	300	90	3.0	#157 IPHAS	2	
0104.COMP	10	10:46	19:38:28.2	+20:49:33	300	90	3.0	#157 IPHAS	2	
0105.IPHASB_2765	600	10:47	19:40:46.5	+19:55:25	300	90	3.0	#157 IPHAS	2	
0106.COMP	10	10:59	19:40:46.5	+19:55:25	300	90	3.0	#157 IPHAS	2	
0107.ZAnd	5	11:02	23:33:40.0	+48:49:06	300	90	3.0	#12 Symbiotic	2	
0108.ZAnd	20	11:02	23:33:40.0	+48:49:06	300	90	3.0	#12 Symbiotic	2	
0109.ZAnd	60	11:03	23:33:40.0	+48:49:06	300	90	3.0	#12 Symbiotic	2	

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0110.COMP	10	11:04	23:33:40.0	+48:49:06	300	90	3.0	#12 Symbiotic	2	
0111-0120.BIAS	0	11:10	23:33:40.0	+48:49:06	300	90	3.0	#188 Dwarf C S	2	
0121-0135.FLAT	7	11:15	23:33:40.0	+48:49:06	300	90	3.0	#188 Dwarf C S	2	