

UT Date 2009-07-30 Observers P BerlindColl. Focus 1350 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0010.BIAS	0	02:19	15:21:25.8	+31:32:24	300	90	3.0	#56 Spectropho	2	
0011-0025.FLAT	7	02:24	15:21:25.8	+31:32:24	300	90	3.0	#56 Spectropho	2	
0026.TCrB	30	02:58	15:59:30.0	+25:55:12	300	90	3.0	#12 Symbiotic	2	
0027.TCrB	90	02:59	15:59:30.0	+25:55:12	300	90	3.0	#12 Symbiotic	2	
0028.COMP	10	03:01	15:59:30.0	+25:55:12	300	90	3.0	#12 Symbiotic	2	
0029.AGDra	5	03:03	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0030.AGDra	15	03:04	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0031.AGDra	90	03:04	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0032.COMP	10	03:06	16:01:41.0	+66:48:10	300	90	3.0	#56 Spectropho	2	
0033.BDp262606	100	03:08	14:49:02.4	+25:42:09	300	71	3.0	#56 Spectropho	2	
0034.BDp262606	100	03:10	14:49:02.4	+25:42:09	300	71	3.0	#56 Spectropho	2	
0035.COMP	10	03:12	14:49:02.4	+25:42:09	300	71	3.0	#56 Spectropho	2	
0036.BDp332642	150	03:13	15:51:59.9	+32:56:54	300	100	3.0	#56 Spectropho	2	
0037.BDp332642	150	03:16	15:51:59.9	+32:56:54	300	100	3.0	#56 Spectropho	2	
0038.COMP	10	03:19	15:51:59.9	+32:56:54	300	100	3.0	#188 Dwarf C S	2	
0039.C153755.7+392342	900	03:21	15:37:55.7	+39:23:42	300	100	3.0	#188 Dwarf C S	2	
0040.COMP	10	03:36	15:37:55.7	+39:23:42	300	100	3.0	#188 Dwarf C S	2	
0041.C154414.5+381803	360	03:37	15:44:14.5	+38:18:03	300	89	3.0	#188 Dwarf C S	2	
0042.COMP	10	03:44	15:44:14.5	+38:18:03	300	89	3.0	#188 Dwarf C S	2	
0043.C160918.9+271814	360	03:46	16:09:19.0	+27:18:14	300	89	3.0	#188 Dwarf C S	2	

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0044.COMP	10	03:52	16:09:19.0	+27:18:14	300	89	3.0	#188 Dwarf C S	2	
0045.C161414.6+240548	720	03:55	16:14:14.6	+24:05:49	300	61	3.0	#188 Dwarf C S	2	
0046.COMP	10	04:08	16:14:14.6	+24:05:49	300	61	3.0	#188 Dwarf C S	2	
0047.C161957.3+321235	600	04:10	16:19:57.3	+32:12:35	300	89	3.0	#188 Dwarf C S	2	
0048.COMP	10	04:20	16:19:57.3	+32:12:35	300	89	3.0	#188 Dwarf C S	2	
0049.C162307.2+422943	720	04:21	16:23:07.3	+42:29:43	300	89	3.0	#188 Dwarf C S	2	
0050.COMP	10	04:34	16:23:07.3	+42:29:43	300	89	3.0	#188 Dwarf C S	2	
0051.18035876-0959248	1200	04:38	18:03:58.8	-09:59:25	300	89	3.0	#141 Mapping t	2	weak em. faint gal.
0052.COMP	10	04:58	18:03:58.8	-09:59:25	300	89	3.0	#141 Mapping t	2	
0053.18070109-1017198	1800	05:01	18:07:01.1	-10:17:20	300	89	3.0	#141 Mapping t	2	
0054.COMP	10	05:31	18:07:01.1	-10:17:20	300	89	3.0	#141 Mapping t	2	
0055.IPHASB_2494	480	05:35	19:06:18.1	+05:26:52	300	1	3.0	#157 IPHAS	2	
0056.COMP	10	05:43	19:06:18.1	+05:26:52	300	1	3.0	#157 IPHAS	2	
0057.IPHASB_2499	720	05:44	19:06:44.4	+04:40:00	300	1	3.0	#157 IPHAS	2	
0058.COMP	10	05:57	19:06:44.4	+04:40:00	300	1	3.0	#157 IPHAS	2	
0059.IPHASB_2497	720	05:58	19:06:37.5	+01:45:44	300	1	3.0	#157 IPHAS	2	
0060.COMP	10	06:10	19:06:37.5	+01:45:44	300	1	3.0	#157 IPHAS	2	
0061.IPHASB_2495	900	06:12	19:06:30.9	-01:25:06	300	1	3.0	#157 IPHAS	2	
0062.COMP	10	06:27	19:06:30.9	-01:25:06	300	1	3.0	#157 IPHAS	2	
0063.IPHASB_2500	330	06:29	19:06:47.1	-01:06:10	300	1	3.0	#157 IPHAS	2	

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0064.COMP	10	06:35	19:06:47.1	-01:06:10	300	1	3.0	#157 IPHAS	2	
0065.IPHASB_2502	1200	06:36	19:06:53.4	-02:32:11	300	1	3.0	#157 IPHAS	2	
0066.COMP	10	06:57	19:06:53.4	-02:32:11	300	1	3.0	#157 IPHAS	2	
0067.IPHASB_2503	900	06:59	19:07:05.8	-02:35:31	300	29	3.0	#157 IPHAS	2	please use previous comp. stopped by fog
0068.sn2009hi	1800	09:43	23:23:56.2	+16:46:30	300	1	3.0	#2 SN Observat	2	
0069.COMP	10	10:14	23:23:56.2	+16:46:30	300	1	3.0	#2 SN Observat	2	
0070.RAqr	5	10:16	23:43:49.0	-15:17:05	300	-7	3.0	#12 Symbiotic	2	
0071.RAqr	10	10:17	23:43:49.0	-15:17:05	300	-7	3.0	#12 Symbiotic	2	
0072.RAqr	10	10:17	23:43:49.0	-15:17:05	300	-7	3.0	#12 Symbiotic	2	
0073.RAqr	30	10:18	23:43:49.0	-15:17:05	300	-7	3.0	#12 Symbiotic	2	
0074.RAqr	60	10:19	23:43:49.0	-15:17:05	300	-7	3.0	#12 Symbiotic	2	
0075.COMP	10	10:20	23:43:49.0	-15:17:05	300	-7	3.0	#12 Symbiotic	2	dome control stopped working again
0076.ZAnd	5	10:27	23:33:40.0	+48:49:06	300	0	3.0	#12 Symbiotic	2	
0077.ZAnd	10	10:28	23:33:40.0	+48:49:06	300	0	3.0	#12 Symbiotic	2	
0078.ZAnd	30	10:28	23:33:40.0	+48:49:06	300	0	3.0	#12 Symbiotic	2	
0079.ZAnd	30	10:29	23:33:40.0	+48:49:06	300	0	3.0	#12 Symbiotic	2	
0080.COMP	10	10:30	23:33:40.0	+48:49:06	300	0	3.0	#12 Symbiotic	2	
0081.EGAnd	3	10:32	00:44:37.0	+40:40:47	300	0	3.0	#12 Symbiotic	2	
0082.EGAnd	7	10:32	00:44:37.0	+40:40:47	300	0	3.0	#12 Symbiotic	2	
0083.EGAnd	10	10:33	00:44:37.0	+40:40:47	300	0	3.0	#12 Symbiotic	2	

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0084.COMP	10	10:33	00:44:37.0	+40:40:47	300	0	3.0	#12 Symbiotic	2	
0085.C231049.6-011559	900	10:36	23:10:49.7	-01:15:59	300	0	3.0	#188 Dwarf C S	2	more fog
0086.COMP	10	10:52	23:10:49.7	-01:15:59	300	0	3.0	#188 Dwarf C S	2	
0087-0096.BIAS	0	10:59	23:25:25.7	+13:13:40	300	90	3.0	#56 Spectropho	2	
0097-0111.FLAT	7	11:04	23:25:25.7	+13:13:40	300	90	3.0	#56 Spectropho	2	
0112-0116.DARK	900	12:14	23:25:25.7	+13:13:40	300	90	3.0	#56 Spectropho	2	