

UT Date 2009-06-24 Observers P BerlindColl. Focus 1350 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0005.DARK	900	01:50	20:23:51.0	+32:11:24	300	89	3.0	#56 Spectropho	2	
0006-0015.BIAS	0	02:16	20:23:51.0	+32:11:24	300	89	3.0	#56 Spectropho	2	
0016-0030.FLAT	7	02:22	20:23:51.0	+32:11:24	300	89	3.0	#56 Spectropho	2	
0031-0035.sky	3	02:43	13:25:00.0	+32:00:00	300	89	3.0	#57 Velocity S	2	
0036.COMP	10	02:44	13:25:00.0	+32:00:00	300	89	3.0	#57 Velocity S	2	
0037.N4151	60	03:32	12:10:32.6	+39:24:21	300	89	3.0	#6 AGN Monitor	2	
0038.N4151	60	03:33	12:10:32.6	+39:24:21	300	89	3.0	#6 AGN Monitor	2	
0039.COMP	10	03:35	12:10:32.6	+39:24:21	300	89	3.0	#6 AGN Monitor	2	
0040.N5548	180	03:36	14:17:59.6	+25:08:12	300	89	3.0	#6 AGN Monitor	2	
0041.N5548	180	03:39	14:17:59.6	+25:08:12	300	89	3.0	#6 AGN Monitor	2	
0042.COMP	10	03:43	14:17:59.6	+25:08:12	300	89	3.0	#6 AGN Monitor	2	
0043.BDp262606	90	03:44	14:49:02.4	+25:42:09	300	89	3.0	#56 Spectropho	2	
0044.BDp262606	90	03:46	14:49:02.4	+25:42:09	300	89	3.0	#56 Spectropho	2	
0045.BDp262606	90	03:47	14:49:02.4	+25:42:09	300	89	3.0	#56 Spectropho	2	
0046.COMP	10	03:49	14:49:02.4	+25:42:09	300	89	3.0	#56 Spectropho	2	
0047.MRK421	210	03:51	11:04:27.4	+38:12:32	300	80	3.0	#6 AGN Monitor	2	
0048.MRK421	210	03:55	11:04:27.4	+38:12:32	300	80	3.0	#6 AGN Monitor	2	
0049.COMP	10	03:59	11:04:27.4	+38:12:32	300	80	3.0	#6 AGN Monitor	2	
0050.RXJ1117p2014	900	04:01	11:17:06.1	+20:14:07	300	66	3.0	#6 AGN Monitor	2	
0051.COMP	10	04:17	11:17:06.1	+20:14:07	300	66	3.0	#6 AGN Monitor	2	

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0052.N4853	300	04:18	12:58:35.2	+27:35:47	300	90	3.0	#57 Velocity S	2	
0053.COMP	10	04:24	12:58:35.2	+27:35:47	300	90	3.0	#57 Velocity S	2	
0054.C143002.8+063659	600	04:26	14:30:02.8	+06:36:59	300	26	3.0	#188 Dwarf C S	2	
0055.COMP	10	04:36	14:30:02.8	+06:36:59	300	26	3.0	#188 Dwarf C S	2	
0056.C143320.2+005214	600	04:37	14:33:20.2	+00:52:14	300	26	3.0	#188 Dwarf C S	2	
0057.COMP	10	04:47	14:33:20.2	+00:52:14	300	26	3.0	#188 Dwarf C S	2	
0058.C150825.5+074349	600	04:49	15:08:25.6	+07:43:49	300	26	3.0	#188 Dwarf C S	2	
0059.COMP	10	04:59	15:08:25.6	+07:43:49	300	26	3.0	#188 Dwarf C S	2	
0060.C151040.6+055949	900	05:00	15:10:40.7	+05:59:49	300	26	3.0	#188 Dwarf C S	2	could be DC
0061.COMP	10	05:16	15:10:40.7	+05:59:49	300	26	3.0	#188 Dwarf C S	2	
0062.C151218.2+100636	900	05:18	15:12:18.2	+10:06:36	300	26	3.0	#188 Dwarf C S	2	
0063.COMP	10	05:33	15:12:18.2	+10:06:36	300	26	3.0	#188 Dwarf C S	2	
0064.C151702.6+152926	1080	05:35	15:17:02.7	+15:29:26	300	44	3.0	#188 Dwarf C S	2	another one
0065.COMP	10	05:53	15:17:02.7	+15:29:26	300	44	3.0	#188 Dwarf C S	2	
0066.C151203.8+180008	600	05:54	15:12:03.8	+18:00:09	300	44	3.0	#188 Dwarf C S	2	
0067.COMP	10	06:04	15:12:03.8	+18:00:09	300	44	3.0	#188 Dwarf C S	2	
0068.BDp332642	180	06:06	15:51:59.9	+32:56:54	300	90	3.0	#56 Spectropho	2	
0069.BDp332642	180	06:09	15:51:59.9	+32:56:54	300	90	3.0	#56 Spectropho	2	
0070.COMP	10	06:12	15:51:59.9	+32:56:54	300	90	3.0	#56 Spectropho	2	
0071.C151348.8+370711	480	06:13	15:13:48.8	+37:07:11	300	90	3.0	#188 Dwarf C S	2	

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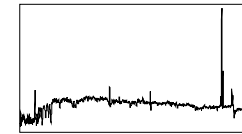
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0072.COMP	10	06:22	15:13:48.8	+37:07:11	300	90	3.0	#188 Dwarf C S	2	
0073.C151754.2+293419	720	06:23	15:17:54.3	+29:34:19	300	90	3.0	#188 Dwarf C S	2	
0074.COMP	10	06:35	15:17:54.3	+29:34:19	300	90	3.0	#188 Dwarf C S	2	
0075.C152014.1+282431	900	06:36	15:20:14.1	+28:24:31	300	90	3.0	#188 Dwarf C S	2	
0076.COMP	10	06:52	15:20:14.1	+28:24:31	300	90	3.0	#188 Dwarf C S	2	
0077.test	7	06:56	19:09:37.9	+09:49:49	600	90	2.0	#176 Be/X-ray	2	
0078.test	7	06:56	19:09:37.9	+09:49:49	600	90	2.0	#176 Be/X-ray	2	
0079.test	7	06:57	19:09:37.9	+09:49:49	600	90	2.0	#176 Be/X-ray	2	clouds moving in fast
0080.test	7	06:58	19:09:37.9	+09:49:49	600	90	2.0	#176 Be/X-ray	2	
0081.test	30	06:59	19:09:37.9	+09:49:49	600	90	2.0	#176 Be/X-ray	2	
0083-0097.FLAT	10	07:11	19:09:37.9	+09:49:49	600	90	2.0	#188 Dwarf C S	2	
0098.4U1907p09	1800	07:29	19:09:37.9	+09:49:49	600	90	2.0	#188 Dwarf C S	2	uhoh spectrum is tilted 10 pix on ccd
0099.COMP	7	07:59	19:09:37.9	+09:49:49	600	90	2.0	#188 Dwarf C S	2	but sky lines are straight
0100.HD192281	10	08:01	20:12:33.1	+40:16:06	600	90	2.0	#176 Be/X-ray	2	spectrum otherwise ok. back to 300 until this is resolved
0101.HD192281	10	08:02	20:12:33.1	+40:16:06	600	90	2.0	#176 Be/X-ray	2	
0102.HD192281	10	08:03	20:12:33.1	+40:16:06	600	90	2.0	#176 Be/X-ray	2	
0103.HD192281	10	08:04	20:12:33.1	+40:16:06	600	90	2.0	#176 Be/X-ray	2	
0104.HD192281	10	08:04	20:12:33.1	+40:16:06	600	90	2.0	#176 Be/X-ray	2	junk
0105.HD192281	10	08:07	20:12:33.1	+40:16:06	600	90	2.0	#176 Be/X-ray	2	
0106.HD192281	10	08:08	20:12:33.1	+40:16:06	600	90	2.0	#176 Be/X-ray	2	

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0107.HD192281	10	08:09	20:12:33.1	+40:16:06	600	90	2.0	#176 Be/X-ray	2	
0108.HD192281	10	08:10	20:12:33.1	+40:16:06	600	90	2.0	#176 Be/X-ray	2	
0109.HD192281	10	08:11	20:12:33.1	+40:16:06	600	90	2.0	#176 Be/X-ray	2	
0110.HD192281	10	08:12	20:12:33.1	+40:16:06	600	90	2.0	#176 Be/X-ray	2	
0111.HD192281	10	08:13	20:12:33.1	+40:16:06	600	90	2.0	#176 Be/X-ray	2	
0112.COMP	10	08:14	20:12:33.1	+40:16:06	600	90	2.0	#176 Be/X-ray	2	
0113.HD192281	10	08:16	20:12:33.1	+40:16:06	600	90	2.0	#176 Be/X-ray	2	
0114.HD192281	10	08:17	20:12:33.1	+40:16:06	600	90	2.0	#176 Be/X-ray	2	
0115.HIP101076	1	08:23	20:29:23.7	+30:22:07	600	90	2.0	#57 Velocity S	2	junk
0116.HIP101076	1	08:24	20:29:23.7	+30:22:07	600	90	2.0	#57 Velocity S	2	
0117.HIP101076	1	08:24	20:29:23.7	+30:22:07	600	90	2.0	#57 Velocity S	2	
0118.test	10	08:28	20:29:23.7	+30:22:07	300	90	3.0	#57 Velocity S	2	300-line, 3-sec, combo
0119.test	10	08:30	20:29:23.7	+30:22:07	300	90	3.0	#57 Velocity S	2	
0120.test	10	08:30	20:29:23.7	+30:22:07	300	90	3.0	#57 Velocity S	2	
0121.test	1	08:31	20:29:23.7	+30:22:07	300	90	3.0	#57 Velocity S	2	
0122.HD192281	10	08:32	20:12:33.1	+40:16:05	300	90	3.0	#56 Spectropho	2	
0123.HD192281	10	08:33	20:12:33.1	+40:16:05	300	90	3.0	#56 Spectropho	2	
0124.HD192281	10	08:34	20:12:33.1	+40:16:05	300	90	3.0	#56 Spectropho	2	
0125.HD192281	10	08:34	20:12:33.1	+40:16:05	300	90	3.0	#56 Spectropho	2	
0126.BIAS	0	08:35	20:12:33.1	+40:16:05	300	90	3.0	#57 Velocity S	2	

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0127.HD192281	10	08:35	20:12:33.1	+40:16:05	300	90	3.0	#57 Velocity S	2	ok, good exposures
0128.HD192281	10	08:36	20:12:33.1	+40:16:05	300	90	3.0	#57 Velocity S	2	
0129.HD192281	10	08:36	20:12:33.1	+40:16:05	300	90	3.0	#57 Velocity S	2	
0130.COMP	10	08:37	20:12:33.1	+40:16:05	300	90	3.0	#57 Velocity S	2	
0131.IPHASB_2400	600	08:40	18:59:27.4	-01:05:23	300	1	3.0	#157 IPHAS	2	
0132.COMP	10	08:51	18:59:27.4	-01:05:23	300	1	3.0	#157 IPHAS	2	
0133.IPHASB_2394	600	08:52	18:59:16.2	-04:21:11	300	1	3.0	#157 IPHAS	2	
0134.COMP	10	09:02	18:59:16.2	-04:21:11	300	1	3.0	#157 IPHAS	2	
0135.IPHASB_2402	300	09:04	18:59:29.4	-04:03:04	300	19	3.0	#157 IPHAS	2	
0136.COMP	10	09:09	18:59:29.4	-04:03:04	300	19	3.0	#157 IPHAS	2	
0137.IPHASB_2415	300	09:10	19:00:33.0	-04:48:49	300	19	3.0	#157 IPHAS	2	
0138.COMP	10	09:15	19:00:33.0	-04:48:49	300	19	3.0	#157 IPHAS	2	
0139.IPHASB_2416	1200	09:18	19:00:34.8	-02:11:58	300	19	3.0	#157 IPHAS	2	target at row 80
0140.COMP	10	09:38	19:00:34.8	-02:11:58	300	19	3.0	#157 IPHAS	2	
0141.IPHASB_2520	1200	09:40	19:09:36.8	+11:57:39	300	39	3.0	#157 IPHAS	2	
0142.COMP	10	10:01	19:09:36.8	+11:57:39	300	39	3.0	#157 IPHAS	2	
0143.IPHASB_2521	900	10:02	19:09:55.6	+15:43:07	300	39	3.0	#157 IPHAS	2	
0144.COMP	10	10:18	19:09:55.6	+15:43:07	300	39	3.0	#157 IPHAS	2	
0145.IPHASB_2530	1200	10:19	19:11:59.6	+11:38:14	300	50	3.0	#157 IPHAS	2	
0146.COMP	10	10:39	19:11:59.6	+11:38:14	300	50	3.0	#157 IPHAS	2	

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0147.IPHASB_2552	300	10:40	19:15:28.6	+18:47:48	300	60	3.0	#157 IPHAS	2	
0148.COMP	10	10:46	19:15:28.6	+18:47:48	300	60	3.0	#157 IPHAS	2	
0149.IPHASB_2563	600	10:47	19:17:13.7	+14:34:42	300	51	3.0	#157 IPHAS	2	
0150.COMP	10	10:57	19:17:13.7	+14:34:42	300	51	3.0	#157 IPHAS	2	
0151.IPHASB_3268	480	10:59	20:19:24.6	+37:07:41	300	89	3.0	#157 IPHAS	2	
0152.COMP	10	11:07	20:19:24.6	+37:07:41	300	89	3.0	#157 IPHAS	2	
0154.test	10	11:13	20:19:51.7	+37:08:01	300	89	3.0	#157 IPHAS	2	
0155.test	1	11:13	20:19:51.7	+37:08:01	300	89	3.0	#157 IPHAS	2	
0156.testp80	1	11:14	20:19:51.7	+37:08:01	300	89	3.0	#157 IPHAS	2	
0157.testp160	1	11:15	20:19:51.7	+37:08:01	300	89	3.0	#157 IPHAS	2	
0158.testp0	1	11:15	20:19:51.7	+37:08:01	300	89	3.0	#157 IPHAS	2	
0159-0168.BIAS	0	11:18	20:19:51.7	+37:08:01	300	89	3.0	#57 Velocity S	2	
0169-0183.FLAT	7	11:24	20:19:51.7	+37:08:01	300	89	3.0	#57 Velocity S	2	
0184-0188.DARK	900	12:34	20:19:51.7	+37:08:01	300	89	3.0	#57 Velocity S	2	