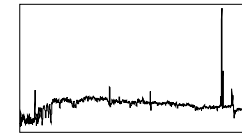
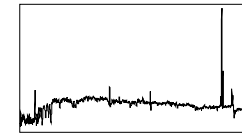
UT Date 2009-05-29 Observers Ted GronerColl. Focus 1310 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0010.BIAS	0	23:43	21:12:55.8	+09:32:56	300	90	3.0	#2 SN Observat	2	
0011-0025.FLAT	7	23:48	21:12:55.8	+09:32:56	300	90	3.0	#2 SN Observat	2	
0026-0030.DARK	900	01:00	21:12:55.8	+09:32:56	300	90	3.0	#2 SN Observat	2	
0031.COMP	10	02:35	21:12:55.8	+09:32:56	300	90	3.0	#2 SN Observat	2	
0032.COMP	10	03:06	21:12:55.8	+09:32:56	300	90	3.0	#2 SN Observat	2	
0033.sn2009ds	1800	03:32	11:49:04.1	-09:43:45	300	18	3.0	#2 SN Observat	2	
0034.COMP	10	04:03	11:49:04.1	-09:43:45	300	18	3.0	#2 SN Observat	2	
0035.N4853	240	04:06	12:58:35.2	+27:35:47	300	90	3.0	#57 Velocity S	2	
0036.COMP	10	04:11	12:58:35.2	+27:35:47	300	90	3.0	#57 Velocity S	2	
0037.SDSS1334-0123	1200	04:25	13:34:28.1	-01:23:49	300	1	3.0	#165 Quasar Br	2	
0038.COMP	10	04:46	13:34:28.1	-01:23:49	300	1	3.0	#165 Quasar Br	2	
0039.SDSS1334-0123	1200	04:50	13:34:28.1	-01:23:49	300	9	3.0	#165 Quasar Br	2	
0040.COMP	10	05:11	13:34:28.1	-01:23:49	300	9	3.0	#165 Quasar Br	2	
0041.SDSS1334-0123	1260	05:14	13:34:28.1	-01:23:49	300	20	3.0	#165 Quasar Br	2	
0042.COMP	10	05:35	13:34:28.1	-01:23:49	300	20	3.0	#165 Quasar Br	2	
0043.SDSS1328+5731	1200	05:53	13:28:01.3	+57:31:13	300	-39	3.0	#165 Quasar Br	2	
0044.COMP	10	06:13	13:28:01.3	+57:31:13	300	-39	3.0	#165 Quasar Br	2	
0045.SDSS1328+5731	1200	06:17	13:28:01.3	+57:31:13	300	-49	3.0	#165 Quasar Br	2	
0046.COMP	10	06:37	13:28:01.3	+57:31:13	300	-49	3.0	#165 Quasar Br	2	
0047.SDSS1328+5731	1200	06:40	13:28:01.3	+57:31:13	300	-57	3.0	#165 Quasar Br	2	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0048.COMP	10	07:00	13:28:01.3	+57:31:13	300	-57	3.0	#165 Quasar Br	2	
0049.BDp262606	120	07:07	14:49:02.4	+25:42:09	300	82	3.0	#56 Spectropho	2	
0050.BDp262606	120	07:10	14:49:02.4	+25:42:09	300	82	3.0	#56 Spectropho	2	
0051.COMP	10	07:13	14:49:02.4	+25:42:09	300	82	3.0	#56 Spectropho	2	
0052.BDp332642	120	07:15	15:51:59.9	+32:56:54	300	82	3.0	#56 Spectropho	2	
0053.BDp332642	120	07:17	15:51:59.9	+32:56:54	300	82	3.0	#56 Spectropho	2	
0054.COMP	10	07:20	15:51:59.9	+32:56:54	300	82	3.0	#56 Spectropho	2	
0055.sn2009er	1800	07:26	15:39:29.8	+24:26:05	300	61	3.0	#2 SN Observat	2	
0056.COMP	10	07:57	15:39:29.8	+24:26:05	300	61	3.0	#2 SN Observat	2	
0057.AGDra	2	08:07	16:01:41.0	+66:48:10	300	91	3.0	#12 Symbiotic	2	
0058.AGDra	15	08:07	16:01:41.0	+66:48:10	300	91	3.0	#12 Symbiotic	2	
0059.AGDra	45	08:08	16:01:41.0	+66:48:10	300	91	3.0	#12 Symbiotic	2	
0060.AGDra	60	08:09	16:01:41.0	+66:48:10	300	91	3.0	#12 Symbiotic	2	
0061.COMP	10	08:10	16:01:41.0	+66:48:10	300	91	3.0	#12 Symbiotic	2	
0062.C162602.6+394443	720	08:15	16:26:02.6	+39:44:44	300	91	3.0	#188 Dwarf C S	2	
0063.COMP	10	08:27	16:26:02.6	+39:44:44	300	91	3.0	#188 Dwarf C S	2	
0064.IPHASB_2265	900	09:00	18:47:13.5	-00:54:36	300	91	3.0	#157 IPHAS	2	
0065.COMP	10	09:16	18:47:13.5	-00:54:36	300	91	3.0	#157 IPHAS	2	
0066.IPHASB_2264	700	09:20	18:46:50.2	-00:12:28	300	91	3.0	#157 IPHAS	2	
0067.COMP	10	09:32	18:46:50.2	-00:12:28	300	91	3.0	#157 IPHAS	2	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0068.IPHASB_2269	900	09:38	18:48:39.3	+00:23:43	300	91	3.0	#157 IPHAS	2	
0069.COMP	10	09:53	18:48:39.3	+00:23:43	300	91	3.0	#157 IPHAS	2	
0070.IPHASB_2399	700	10:00	18:59:27.1	+00:00:41	300	91	3.0	#157 IPHAS	2	
0071.COMP	10	10:12	18:59:27.1	+00:00:41	300	91	3.0	#157 IPHAS	2	
0072.BFCyg	15	10:15	19:23:53.0	+29:40:27	300	91	3.0	#12 Symbiotic	2	
0073.BFCyg	15	10:16	19:23:53.0	+29:40:27	300	91	3.0	#12 Symbiotic	2	
0074.COMP	10	10:17	19:23:53.0	+29:40:27	300	91	3.0	#12 Symbiotic	2	
0075.CHCyg	1	10:24	19:24:33.0	+50:14:30	300	91	3.0	#12 Symbiotic	2	
0076.CHCyg	5	10:25	19:24:33.0	+50:14:30	300	91	3.0	#12 Symbiotic	2	
0077.CHCyg	30	10:25	19:24:33.0	+50:14:30	300	91	3.0	#12 Symbiotic	2	
0078.COMP	10	10:26	19:24:33.0	+50:14:30	300	91	3.0	#12 Symbiotic	2	
0079.IPHASB_2641	900	10:35	19:28:34.9	+22:35:06	300	91	3.0	#157 IPHAS	2	
0080.COMP	10	10:51	19:28:34.9	+22:35:06	300	91	3.0	#157 IPHAS	2	
0081.IPHASB_2713	900	10:54	19:36:02.0	+26:09:04	300	91	3.0	#157 IPHAS	2	
0082.COMP	10	11:10	19:36:02.0	+26:09:04	300	91	3.0	#157 IPHAS	2	
0083-0092.BIAS	0	11:48	19:36:02.0	+26:09:04	300	91	3.0	#2 SN Observat	2	
0093-0107.FLAT	7	11:53	19:36:02.0	+26:09:04	300	91	3.0	#2 SN Observat	2	
0108-0112.DARK	900	13:05	19:36:02.0	+26:09:04	300	91	3.0	#2 SN Observat	2	