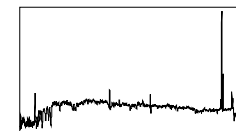
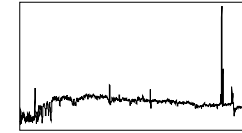
UT Date 2008-06-02 Observers T GronerColl. Focus 1320 Grating/Grism 300

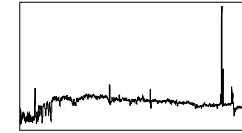
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001.BIAS	0	23:17	19:55:24.0	+03:01:08	300	90	3.0	#57 Velocity S	2	
0002.COMP	5	00:03	19:55:24.0	+03:01:08	300	90	3.0	#57 Velocity S	2	
0003-0007.DARK	900	01:06	19:55:24.0	+03:01:08	300	90	3.0	#57 Velocity S	2	
0008-0017.BIAS	0	01:56	19:55:24.0	+03:01:08	300	90	3.0	#57 Velocity S	2	
0018-0032.FLAT	25	02:05	19:55:24.0	+03:01:08	300	90	3.0	#57 Velocity S	2	
0033.Feige34	180	03:09	10:39:36.7	+43:06:09	300	110	3.0	#56 Spectropho	2	
0034.Feige34	180	03:12	10:39:36.7	+43:06:09	300	110	3.0	#56 Spectropho	2	
0035.COMP	5	03:16	10:39:36.7	+43:06:09	300	110	3.0	#56 Spectropho	2	
0036.sn2008cd	1500	03:38	13:15:01.8	-15:57:07	300	-9	3.0	#2 SN Observat	2	
0037.COMP	5	04:04	13:15:01.8	-15:57:07	300	-9	3.0	#2 SN Observat	2	
0038.N4151	30	04:10	12:10:32.6	+39:24:21	300	110	3.0	#6 AGN Monitor	2	
0039.N4151	30	04:10	12:10:32.6	+39:24:21	300	110	3.0	#6 AGN Monitor	2	
0040.N4151	90	04:12	12:10:32.6	+39:24:21	300	110	3.0	#6 AGN Monitor	2	
0041.COMP	5	04:14	12:10:32.6	+39:24:21	300	110	3.0	#6 AGN Monitor	2	
0042.N4051	150	04:16	12:03:09.7	+44:31:53	300	110	3.0	#6 AGN Monitor	2	
0043.N4051	150	04:19	12:03:09.7	+44:31:53	300	110	3.0	#6 AGN Monitor	2	
0044.COMP	5	04:22	12:03:09.7	+44:31:53	300	110	3.0	#6 AGN Monitor	2	
0045.MRK421	240	04:25	11:04:27.4	+38:12:32	300	90	3.0	#6 AGN Monitor	2	
0046.MRK421	240	04:29	11:04:27.4	+38:12:32	300	90	3.0	#6 AGN Monitor	2	
0047.COMP	5	04:33	11:04:27.4	+38:12:32	300	90	3.0	#6 AGN Monitor	2	

UT Date 2008-06-02 Observers T GronerColl. Focus 1320 Grating/Grism 300

<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0048.SDSS1513+6059	1200	04:55	15:13:07.7	+60:59:57	300	26	3.0	#165 Quasar Br	2	
0049.SDSS1513+6059	1200	05:16	15:13:07.7	+60:59:57	300	16	3.0	#165 Quasar Br	2	
0050.SDSS1513+6059	1200	05:57	15:13:07.7	+60:59:57	300	7	3.0	#165 Quasar Br	2	
0051.COMP	5	06:28	14:48:42.4	+04:24:03	300	25	3.0	#165 Quasar Br	2	
0052.SDSS1448+0424	1200	06:28	14:48:42.4	+04:24:03	300	25	3.0	#165 Quasar Br	2	
0053.SDSS1448+0424	1200	06:50	14:48:42.4	+04:24:03	300	35	3.0	#165 Quasar Br	2	
0054.SDSS1448+0424	1200	07:12	14:48:42.4	+04:24:03	300	45	3.0	#165 Quasar Br	2	
0055.COMP	5	07:33	14:48:42.4	+04:24:03	300	45	3.0	#165 Quasar Br	2	
0056.SDSS1602+3807	1200	07:40	16:02:07.7	+38:07:43	300	90	3.0	#165 Quasar Br	2	
0057.SDSS1602+3807	1200	08:01	16:02:07.7	+38:07:43	300	90	3.0	#165 Quasar Br	2	
0058.SDSS1602+3807	1200	08:23	16:02:07.7	+38:07:43	300	90	3.0	#165 Quasar Br	2	
0059.COMP	5	08:44	16:02:07.7	+38:07:43	300	90	3.0	#165 Quasar Br	2	
0060.BDp262606	60	08:54	14:49:02.4	+25:42:09	300	70	3.0	#56 Spectropho	2	
0061.BDp262606	60	08:55	14:49:02.4	+25:42:09	300	70	3.0	#56 Spectropho	2	
0062.COMP	5	08:56	14:49:02.4	+25:42:09	300	70	3.0	#56 Spectropho	2	
0063.HD136202	5	09:06	15:19:18.8	+01:45:55	300	90	3.0	#57 Velocity S	2	
0064.HD136202	5	09:06	15:19:18.8	+01:45:55	300	90	3.0	#57 Velocity S	2	
0065.COMP	5	09:07	15:19:18.8	+01:45:55	300	90	3.0	#57 Velocity S	2	
0066.18574796+3801108	600	09:20	18:57:48.0	+38:01:11	300	20	3.0	#141 Mapping t	2	
0067.COMP	5	09:31	18:57:48.0	+38:01:11	300	20	3.0	#141 Mapping t	2	

UT Date 2008-06-02 Observers T GronerColl. Focus 1320 Grating/Grism 300

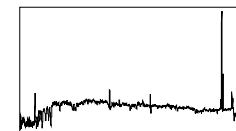
<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0068.19282576-1847497	600	09:44	19:28:25.8	-18:47:50	300	0	3.0	#141 Mapping t	2	
0069.COMP	5	09:56	19:28:25.8	-18:47:50	300	0	3.0	#141 Mapping t	2	
0070.19291809-2057038	600	10:04	19:29:18.1	-20:57:04	300	0	3.0	#141 Mapping t	2	
0071.COMP	5	10:14	19:29:18.1	-20:57:04	300	0	3.0	#141 Mapping t	2	
0072.19443657+0004370	600	10:32	19:44:36.6	+00:04:37	300	5	3.0	#141 Mapping t	2	
0073.COMP	5	10:43	19:44:36.6	+00:04:37	300	5	3.0	#141 Mapping t	2	
0074.19565855+5008067	600	10:59	19:56:58.6	+50:08:07	300	90	3.0	#141 Mapping t	2	
0075.COMP	5	11:10	19:56:58.6	+50:08:07	300	90	3.0	#141 Mapping t	2	
0076-0085.BIAS	0	11:13	19:56:58.6	+50:08:07	300	90	3.0	#165 Quasar Br	2	
0086-0100.FLAT	25	11:22	19:56:58.6	+50:08:07	300	90	3.0	#165 Quasar Br	2	
0101-0105.DARK	900	12:29	19:56:58.6	+50:08:07	300	90	3.0	#165 Quasar Br	2	

UT Date 2008-06-03 Observers T GronerColl. Focus 1320 Grating/Grism 300

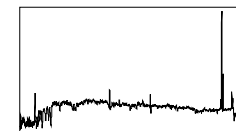
<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0001.BIAS	0	23:49	09:08:19.7	+31:32:29	300	90	3.0	#165 Quasar Br	2	
0002.COMP	5	23:49	09:08:19.7	+31:32:29	300	90	3.0	#165 Quasar Br	2	
0003-0007.DARK	900	00:55	09:08:19.7	+31:32:29	300	90	3.0	#165 Quasar Br	2	
0008-0017.BIAS	0	01:32	09:08:19.7	+31:32:29	300	90	3.0	#165 Quasar Br	2	
0018-0032.FLAT	25	01:41	09:08:19.7	+31:32:29	300	90	3.0	#165 Quasar Br	2	
0033.COMP	5	02:56	09:08:19.7	+31:32:29	300	90	3.0	#165 Quasar Br	2	
0034.Feige34	180	03:13	10:39:36.7	+43:06:09	300	90	3.0	#56 Spectropho	2	
0035.COMP	5	03:16	10:39:36.7	+43:06:09	300	90	3.0	#56 Spectropho	2	
0036.snf20080514-002	1800	03:27	13:29:12.8	+11:16:21	300	-20	3.0	#2 SN Observat	2	
0037.COMP	5	03:57	13:29:12.8	+11:16:21	300	-20	3.0	#2 SN Observat	2	
0038.snf20080522-000	1800	04:13	13:36:47.6	+05:08:30	300	-10	3.0	#2 SN Observat	2	
0039.COMP	5	04:44	13:36:47.6	+05:08:30	300	-10	3.0	#2 SN Observat	2	
0040.cirsz064	1200	05:04	13:56:08.6	+05:58:55	300	20	3.0	#172f SDSS Clu	2	
0041.COMP	5	05:25	13:56:08.6	+05:58:55	300	20	3.0	#172f SDSS Clu	2	
0042.BDp262606	60	05:35	14:49:02.4	+25:42:09	300	90	3.0	#56 Spectropho	2	
0043.BDp262606	60	05:36	14:49:02.4	+25:42:09	300	90	3.0	#56 Spectropho	2	
0044.BDp262606	60	05:38	14:49:02.4	+25:42:09	300	90	3.0	#56 Spectropho	2	
0045.COMP	10	05:39	14:49:02.4	+25:42:09	300	90	3.0	#56 Spectropho	2	
0046.BDp332642	120	05:42	15:51:59.9	+32:56:54	300	90	3.0	#56 Spectropho	2	
0047.BDp332642	120	05:44	15:51:59.9	+32:56:54	300	90	3.0	#56 Spectropho	2	

UT Date 2008-06-03 Observers T GronerColl. Focus 1320 Grating/Grism 300

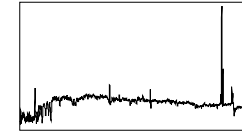
<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0048.COMP	5	05:46	15:51:59.9	+32:56:54	300	90	3.0	#56 Spectropho	2	
0049.COMP	5	05:48	14:48:42.4	+04:24:03	300	90	3.0	#165 Quasar Br	2	
0050.snf20080522-011	1800	05:58	15:19:58.9	+04:54:17	300	0	3.0	#2 SN Observat	2	
0051.COMP	5	06:29	15:19:58.9	+04:54:17	300	0	3.0	#2 SN Observat	2	
0052.cirsz085	1200	06:37	16:59:44.0	+32:36:55	300	89	3.0	#172f SDSS Clu	2	
0053.COMP	5	06:57	16:59:44.0	+32:36:55	300	89	3.0	#172f SDSS Clu	2	
0054.N5846	180	07:01	15:06:29.3	+01:36:20	300	89	3.0	#57 Velocity S	2	
0055.COMP	5	07:05	15:06:29.3	+01:36:20	300	89	3.0	#57 Velocity S	2	
0056.cirsz087	1200	07:10	17:01:09.2	+32:49:18	300	89	3.0	#172f SDSS Clu	2	
0057.COMP	5	07:31	17:01:09.2	+32:49:18	300	89	3.0	#172f SDSS Clu	2	
0058.cirsz088	1200	07:32	17:01:26.6	+34:00:47	300	89	3.0	#172f SDSS Clu	2	
0059.COMP	5	07:53	17:01:26.6	+34:00:47	300	89	3.0	#172f SDSS Clu	2	
0060.cirsz089	1200	07:57	17:01:49.4	+33:30:04	300	89	3.0	#172f SDSS Clu	2	
0061.COMP	5	08:17	17:01:49.4	+33:30:04	300	89	3.0	#172f SDSS Clu	2	
0062.cirsz128	1200	08:41	17:10:48.6	+34:36:01	300	89	3.0	#172f SDSS Clu	2	
0063.COMP	5	09:03	17:10:48.6	+34:36:01	300	89	3.0	#172f SDSS Clu	2	
0064.AGDra	2	09:11	16:01:41.0	+66:48:10	300	89	3.0	#12 Symbiotic	2	
0065.AGDra	15	09:12	16:01:41.0	+66:48:10	300	89	3.0	#12 Symbiotic	2	
0066.AGDra	45	09:12	16:01:41.0	+66:48:10	300	89	3.0	#12 Symbiotic	2	
0067.COMP	5	09:13	16:01:41.0	+66:48:10	300	89	3.0	#12 Symbiotic	2	

UT Date 2008-06-03 Observers T GronerColl. Focus 1320 Grating/Grism 300

<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0068.BFCyg	10	09:19	19:23:53.0	+29:40:27	300	89	3.0	#12 Symbiotic	2	
0069.BFCyg	60	09:19	19:23:53.0	+29:40:27	300	89	3.0	#12 Symbiotic	2	
0070.COMP	5	09:21	19:23:53.0	+29:40:27	300	89	3.0	#12 Symbiotic	2	
0071.18544274+3715140	720	09:27	18:54:42.7	+37:15:14	300	89	3.0	#141 Mapping t	2	
0072.COMP	5	09:42	18:54:42.7	+37:15:14	300	89	3.0	#141 Mapping t	2	
0073.19111025-2423428	1200	09:51	19:11:10.3	-24:23:43	300	89	3.0	#141 Mapping t	2	
0074.COMP	5	10:11	19:11:10.3	-24:23:43	300	89	3.0	#141 Mapping t	2	
0075.19392723-0126098	1200	10:18	19:39:27.2	-01:26:10	300	90	3.0	#141 Mapping t	2	
0076.COMP	5	10:39	19:39:27.2	-01:26:10	300	90	3.0	#141 Mapping t	2	
0077.20232948+1942253	1200	10:47	20:23:29.5	+19:42:25	300	90	3.0	#141 Mapping t	2	
0078.COMP	5	11:12	20:23:29.5	+19:42:25	300	90	3.0	#141 Mapping t	2	
0079-0088.BIAS	0	11:19	20:23:29.5	+19:42:25	300	90	3.0	#165 Quasar Br	2	
0089-0103.FLAT	25	11:28	20:23:29.5	+19:42:25	300	90	3.0	#165 Quasar Br	2	
0104-0108.DARK	900	12:31	20:23:29.5	+19:42:25	300	90	3.0	#165 Quasar Br	2	

UT Date 2008-06-04 Observers E FalcoColl. Focus 1320 Grating/Grism 300

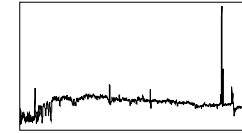
<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0005-0009.DARK	900	22:21	20:23:29.5	+19:42:25	300	90	3.0	#165 Quasar Br	2	
0010-0019.BIAS	0	01:19	20:23:29.5	+19:42:25	300	90	3.0	#165 Quasar Br	4	
0020-0029.FLAT	12	01:22	20:23:29.5	+19:42:25	300	90	3.0	#165 Quasar Br	4	
0030-0039.BIAS	0	01:24	20:23:29.5	+19:42:25	300	90	3.0	#165 Quasar Br	2	
0040-0054.FLAT	25	01:33	20:23:29.5	+19:42:25	300	90	3.0	#165 Quasar Br	2	
0055.test	1	02:40	20:23:29.5	+19:42:25	300	90	3.0	#165 Quasar Br	2	sky test
0056.test	1	02:40	20:23:29.5	+19:42:25	300	90	3.0	#165 Quasar Br	2	sky test
0057.sky	15	02:41	20:23:29.5	+19:42:25	300	90	3.0	#165 Quasar Br	2	
0058.sky	9	02:42	20:23:29.5	+19:42:25	300	90	3.0	#165 Quasar Br	2	
0059.sky	12	02:43	20:23:29.5	+19:42:25	300	90	3.0	#165 Quasar Br	2	
0060.sky	14	02:43	20:23:29.5	+19:42:25	300	90	3.0	#165 Quasar Br	2	
0061.sky	16	02:44	20:23:29.5	+19:42:25	300	90	3.0	#165 Quasar Br	2	
0062.sky	18	02:44	20:23:29.5	+19:42:25	300	90	3.0	#165 Quasar Br	2	
0063.sky	20	02:45	20:23:29.5	+19:42:25	300	90	3.0	#165 Quasar Br	2	
0064.COMP	10	02:46	20:23:29.5	+19:42:25	300	90	3.0	#165 Quasar Br	2	
0065.test	10	03:10	12:56:01.8	+38:19:06	300	90	3.0	#57 Velocity S	2	
0066.test	5	03:12	12:56:01.8	+38:19:06	300	90	3.0	#57 Velocity S	2	
0067.test	2	03:13	12:56:01.8	+38:19:06	300	90	3.0	#57 Velocity S	2	
0068.test	1	03:14	12:56:01.8	+38:19:06	300	90	3.0	#57 Velocity S	2	
0069.N4853	240	03:20	12:58:35.2	+27:35:47	300	90	3.0	#57 Velocity S	2	

UT Date 2008-06-04 Observers E FalcoColl. Focus 1320 Grating/Grism 300

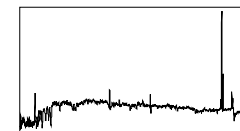
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0070.COMP	10	03:24	12:58:35.2	+27:35:47	300	90	3.0	#57 Velocity S	2	
0071.snf20080522-000	1800	03:41	13:36:47.6	+05:08:30	300	-15	3.0	#2 SN Observat	2	
0072.COMP	10	04:11	13:36:47.6	+05:08:30	300	-15	3.0	#2 SN Observat	2	
0073.cirsz024	1200	04:28	12:29:52.3	+11:46:49	300	90	3.0	#172f SDSS Clu	2	
0074.COMP	10	04:49	12:29:52.3	+11:46:49	300	90	3.0	#172f SDSS Clu	2	
0075.cirsz025	1200	04:56	12:30:11.5	+11:44:38	300	70	3.0	#172f SDSS Clu	2	PA=70 to catch 2 gals
0076.COMP	10	05:16	12:30:11.5	+11:44:38	300	70	3.0	#172f SDSS Clu	2	
0077.cirsz062	1200	05:22	13:54:30.7	+05:43:54	300	90	3.0	#172f SDSS Clu	2	
0078.COMP	10	05:43	13:54:30.7	+05:43:54	300	90	3.0	#172f SDSS Clu	2	
0079.SDSS1513+6059	600	05:52	15:13:07.7	+60:59:57	300	90	3.0	#165 Quasar Br	2	short exp for comparison
0080.COMP	10	06:02	15:13:07.7	+60:59:57	300	90	3.0	#165 Quasar Br	2	comp for 06/01 exp
0081.BDp262606	60	06:06	14:49:02.4	+25:42:09	300	90	3.0	#56 Spectropho	2	
0082.BDp262606	60	06:07	14:49:02.4	+25:42:09	300	90	3.0	#56 Spectropho	2	
0083.BDp262606	60	06:08	14:49:02.4	+25:42:09	300	90	3.0	#56 Spectropho	2	
0084.COMP	10	06:09	14:49:02.4	+25:42:09	300	90	3.0	#56 Spectropho	2	
0085.BDp332642	120	06:12	15:51:59.9	+32:56:54	300	90	3.0	#56 Spectropho	2	
0086.BDp332642	120	06:14	15:51:59.9	+32:56:54	300	90	3.0	#56 Spectropho	2	
0087.COMP	10	06:17	15:51:59.9	+32:56:54	300	90	3.0	#56 Spectropho	2	
0088.AGDra	2	06:26	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0089.AGDra	15	06:26	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	

UT Date 2008-06-04 Observers E FalcoColl. Focus 1320 Grating/Grism 300

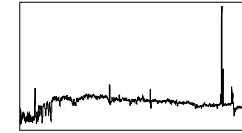
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0090.AGDra	45	06:27	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0091.COMP	10	06:29	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0092.sn2008cw	1800	06:36	16:32:38.3	+41:27:33	300	90	3.0	#2 SN Observat	2	
0093.COMP	10	07:07	16:32:38.3	+41:27:33	300	90	3.0	#2 SN Observat	2	
0094.SDSSJ1620+3141	600	07:20	16:20:42.8	+31:41:28	300	90	3.0	#181 Populatio	2	
0095.COMP	10	07:38	16:20:42.8	+31:41:28	300	90	3.0	#181 Populatio	2	ntcs crash, recovered
0096.SDSSJ1703+3755	600	07:46	17:03:54.8	+37:55:50	300	90	3.0	#181 Populatio	2	
0097.COMP	10	07:57	17:03:54.8	+37:55:50	300	90	3.0	#181 Populatio	2	
0098.SDSSJ1728+3103	600	08:01	17:28:01.0	+31:03:18	300	90	3.0	#181 Populatio	2	
0099.COMP	10	08:11	17:28:01.0	+31:03:18	300	90	3.0	#181 Populatio	2	
0100.cirsz138	1200	08:19	17:12:07.8	+33:42:41	300	90	3.0	#172f SDSS Clu	2	
0101.COMP	10	08:42	17:12:07.8	+33:42:41	300	90	3.0	#172f SDSS Clu	2	
0102.cirsz141	900	08:44	17:12:47.4	+34:05:15	300	90	3.0	#172f SDSS Clu	2	
0103.COMP	10	09:00	17:12:47.4	+34:05:15	300	90	3.0	#172f SDSS Clu	2	
0104.BFCyg	10	09:09	19:23:53.0	+29:40:27	300	90	3.0	#12 Symbiotic	2	
0105.BFCyg	60	09:09	19:23:53.0	+29:40:27	300	90	3.0	#12 Symbiotic	2	
0106.COMP	10	09:11	19:23:53.0	+29:40:27	300	90	3.0	#12 Symbiotic	2	
0107.19471226+4923324	600	09:14	19:47:12.3	+49:23:32	300	90	3.0	#141 Mapping t	2	
0108.COMP	10	09:24	19:47:12.3	+49:23:32	300	90	3.0	#141 Mapping t	2	
0109.19475449+4945073	600	09:26	19:47:54.5	+49:45:07	300	90	3.0	#141 Mapping t	2	

UT Date 2008-06-04 Observers E FalcoColl. Focus 1320 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0110.COMP	10	09:36	19:47:54.5	+49:45:07	300	90	3.0	#141 Mapping t	2	
0111.sn2008X2	1800	09:48	19:14:17.0	+53:43:51	300	0	3.0	#2 SN Observat	2	PA=0, 3 traces, middle SN, weak?
0112.COMP	10	10:20	19:14:17.0	+53:43:51	300	0	3.0	#2 SN Observat	2	
0113.20271397+2042199	600	10:28	20:27:14.0	+20:42:20	300	90	3.0	#141 Mapping t	2	
0114.COMP	10	10:38	20:27:14.0	+20:42:20	300	90	3.0	#141 Mapping t	2	5 traces, top is gal
0115.20383025+0724587	600	10:42	20:38:30.3	+07:24:59	300	90	3.0	#141 Mapping t	2	
0116.COMP	10	10:53	20:38:30.3	+07:24:59	300	90	3.0	#141 Mapping t	2	
0117.20464968+0335466	600	10:55	20:46:49.7	+03:35:47	300	90	3.0	#141 Mapping t	2	
0118.COMP	10	11:06	20:46:49.7	+03:35:47	300	90	3.0	#141 Mapping t	2	
0119.20484846+0504071	600	11:07	20:48:48.5	+05:04:07	300	90	3.0	#141 Mapping t	2	
0120.COMP	10	11:18	20:48:48.5	+05:04:07	300	90	3.0	#141 Mapping t	2	
0121-0130.BIAS	0	11:24	20:48:48.5	+05:04:07	300	90	3.0	#141 Mapping t	2	
0131-0145.FLAT	25	11:34	20:48:48.5	+05:04:07	300	90	3.0	#141 Mapping t	2	
0146-0150.DARK	900	12:37	20:48:48.5	+05:04:07	300	90	3.0	#141 Mapping t	2	

UT Date 2008-06-05 Observers E FalcoColl. Focus 1350 Grating/Grism 300

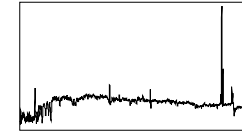
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0005.DARK	900	23:21	20:48:48.5	+05:04:07	300	90	3.0	#141 Mapping t	2	
0006-0015.BIAS	0	23:53	20:48:48.5	+05:04:07	300	90	3.0	#141 Mapping t	4	
0016-0025.FLAT	12	23:56	20:48:48.5	+05:04:07	300	90	3.0	#141 Mapping t	4	
0026-0035.BIAS	0	23:58	20:48:48.5	+05:04:07	300	90	3.0	#141 Mapping t	2	
0036-0050.FLAT	25	00:07	20:48:48.5	+05:04:07	300	90	3.0	#141 Mapping t	2	
0051.COMP	10	01:24	20:48:48.5	+05:04:07	300	90	3.0	#141 Mapping t	2	
0052.test	5	02:42	09:52:46.0	+26:00:26	300	90	3.0	#57 Velocity S	2	
0053.sky	7	02:43	09:52:46.0	+26:00:26	300	90	3.0	#57 Velocity S	2	
0054-0055.sky	8	02:44	09:52:46.0	+26:00:26	300	90	3.0	#57 Velocity S	2	
0056.sky	9	02:45	09:52:46.0	+26:00:26	300	90	3.0	#57 Velocity S	2	
0057.COMP	10	02:45	09:52:46.0	+26:00:26	300	90	3.0	#57 Velocity S	2	
0058.sky	10	02:46	09:52:46.0	+26:00:26	300	90	3.0	#57 Velocity S	2	
0059.COMP	10	02:47	09:52:46.0	+26:00:26	300	90	3.0	#57 Velocity S	2	
0060.N4853	240	03:21	12:58:35.2	+27:35:47	300	90	3.0	#57 Velocity S	2	
0061.COMP	10	03:25	12:58:35.2	+27:35:47	300	90	3.0	#57 Velocity S	2	
0062.snf20080514-002	1800	03:37	13:29:12.8	+11:16:21	300	90	3.0	#2 SN Observat	2	
0063.COMP	10	04:07	13:29:12.8	+11:16:21	300	90	3.0	#2 SN Observat	2	
0064.snf20080522-000	1800	04:11	13:36:47.6	+05:08:30	300	90	3.0	#2 SN Observat	2	
0065.COMP	10	04:42	13:36:47.6	+05:08:30	300	90	3.0	#2 SN Observat	2	
0066.MRK279	180	04:48	13:53:03.5	+69:18:29	300	90	3.0	#6 AGN Monitor	2	

UT Date 2008-06-05 Observers E FalcoColl. Focus 1350 Grating/Grism 300

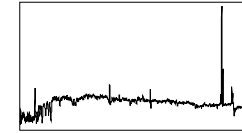
<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0067.MRK279	180	04:52	13:53:03.5	+69:18:29	300	90	3.0	#6 AGN Monitor	2	
0068.COMP	10	04:55	13:53:03.5	+69:18:29	300	90	3.0	#6 AGN Monitor	2	
0069.N5548	180	04:57	14:17:59.6	+25:08:12	300	90	3.0	#6 AGN Monitor	2	
0070.N5548	180	05:01	14:17:59.6	+25:08:12	300	90	3.0	#6 AGN Monitor	2	
0071.COMP	10	05:04	14:17:59.6	+25:08:12	300	90	3.0	#6 AGN Monitor	2	
0072.cirsz055	1200	05:09	13:44:16.8	+02:56:11	300	90	3.0	#172f SDSS Clu	2	
0073.COMP	10	05:30	13:44:16.8	+02:56:11	300	90	3.0	#172f SDSS Clu	2	
0074.cirsz065	1200	05:35	13:56:09.7	+05:39:14	300	90	3.0	#172f SDSS Clu	2	2 gals in slit
0075.COMP	10	05:56	13:56:09.7	+05:39:14	300	90	3.0	#172f SDSS Clu	2	
0076.BDp262606	60	06:00	14:49:02.4	+25:42:09	300	90	3.0	#56 Spectropho	2	
0077.BDp262606	60	06:01	14:49:02.4	+25:42:09	300	90	3.0	#56 Spectropho	2	
0078.BDp262606	60	06:02	14:49:02.4	+25:42:09	300	90	3.0	#56 Spectropho	2	
0079.COMP	10	06:04	14:49:02.4	+25:42:09	300	90	3.0	#56 Spectropho	2	
0080.BDp332642	120	06:05	15:51:59.9	+32:56:54	300	90	3.0	#56 Spectropho	2	
0081.BDp332642	120	06:08	15:51:59.9	+32:56:54	300	90	3.0	#56 Spectropho	2	
0082.COMP	10	06:10	15:51:59.9	+32:56:54	300	90	3.0	#56 Spectropho	2	
0083.XS03193B7_015	1200	06:19	14:54:32.2	+18:40:53	300	90	3.0	#129 ChaMP Sou	2	
0084.COMP	10	06:40	14:54:32.2	+18:40:53	300	90	3.0	#129 ChaMP Sou	2	
0085.XS03193B7_014	600	06:41	14:54:36.2	+18:41:19	300	90	3.0	#129 ChaMP Sou	2	
0086.COMP	10	06:52	14:54:36.2	+18:41:19	300	90	3.0	#129 ChaMP Sou	2	

UT Date 2008-06-05 Observers E FalcoColl. Focus 1350 Grating/Grism 300

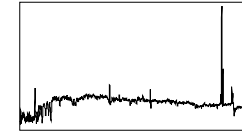
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0087.SDSSJ1657+5025	1200	07:29	16:57:12.5	+50:25:39	300	90	3.0	#181 Populatio	2	
0088.COMP	10	07:49	16:57:12.5	+50:25:39	300	90	3.0	#181 Populatio	2	
0089.cirsz114	900	07:52	17:09:43.9	+34:35:32	300	90	3.0	#172f SDSS Clu	2	
0090.COMP	10	08:08	17:09:43.9	+34:35:32	300	90	3.0	#172f SDSS Clu	2	
0091.cirsz120	600	08:10	17:09:57.9	+34:22:12	300	90	3.0	#172f SDSS Clu	2	
0092.COMP	10	08:21	17:09:57.9	+34:22:12	300	90	3.0	#172f SDSS Clu	2	
0093.cirsz123	600	08:25	17:10:14.4	+34:35:24	300	90	3.0	#172f SDSS Clu	2	
0094.COMP	10	08:36	17:10:14.4	+34:35:24	300	90	3.0	#172f SDSS Clu	2	
0095.cirsz129	900	08:40	17:10:48.8	+34:08:07	300	90	3.0	#172f SDSS Clu	2	
0096.COMP	10	08:56	17:10:48.8	+34:08:07	300	90	3.0	#172f SDSS Clu	2	
0097.cirsz132	900	09:02	17:11:00.4	+34:26:55	300	90	3.0	#172f SDSS Clu	2	
0098.COMP	10	09:17	17:11:00.4	+34:26:55	300	90	3.0	#172f SDSS Clu	2	
0099.AS289	15	09:24	18:12:22.0	-11:40:08	300	90	3.0	#12 Symbiotic	2	
0100.AS289	120	09:24	18:12:22.0	-11:40:08	300	90	3.0	#12 Symbiotic	2	
0101.COMP	10	09:27	18:12:22.0	-11:40:08	300	90	3.0	#12 Symbiotic	2	
0102.MRK509	180	09:32	20:44:09.8	-10:43:24	300	90	3.0	#6 AGN Monitor	2	
0103.MRK509	180	09:35	20:44:09.8	-10:43:24	300	90	3.0	#6 AGN Monitor	2	
0104.COMP	10	09:39	20:44:09.8	-10:43:24	300	90	3.0	#6 AGN Monitor	2	
0105.20044477+5849559	600	09:46	20:04:44.8	+58:49:56	300	90	3.0	#141 Mapping t	2	4 traces, 2 from top is gal
0106.COMP	10	10:10	20:04:44.8	+58:49:56	300	90	3.0	#141 Mapping t	2	

UT Date 2008-06-05 Observers E FalcoColl. Focus 1350 Grating/Grism 300

<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0107.sn2008ct	1800	10:40	22:02:24.5	+18:19:21	300	-50	3.0	#2 SN Observat	2	faint, something but may not be useful
0108.COMP	10	11:10	22:02:24.5	+18:19:21	300	-50	3.0	#2 SN Observat	2	
0109-0118.BIAS	0	11:16	22:02:24.5	+18:19:21	300	90	3.0	#181 Populatio	2	
0119-0133.FLAT	25	11:26	22:02:24.5	+18:19:21	300	90	3.0	#181 Populatio	2	
0134-0138.DARK	900	12:29	22:02:24.5	+18:19:21	300	90	3.0	#181 Populatio	2	

UT Date 2008-06-06 Observers M CalkinsColl. Focus 1350 Grating/Grism 600

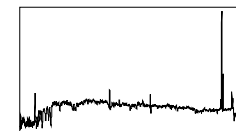
<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0001-0010.DARK	900	02:02	09:12:01.1	+31:32:31	300	90	3.0	#181 Populatio	4	
0011-0020.BIAS	0	02:19	09:12:01.1	+31:32:31	300	90	3.0	#181 Populatio	4	
0021-0030.FLAT	12	02:23	09:12:01.1	+31:32:31	300	90	3.0	#181 Populatio	4	
0031-0040.BIAS	0	02:30	09:12:01.1	+31:32:31	300	90	3.0	#181 Populatio	2	
0041-0060.FLAT	25	02:46	09:12:01.1	+31:32:31	300	90	3.0	#181 Populatio	2	
0061.sky	5	02:48	09:12:01.1	+31:32:31	300	90	3.0	#57 Velocity S	2	
0062.sky	10	02:48	09:12:01.1	+31:32:31	300	90	3.0	#57 Velocity S	2	
0063.sky	15	02:49	09:12:01.1	+31:32:31	300	90	3.0	#57 Velocity S	2	
0064.sky	18	02:50	09:12:01.1	+31:32:31	300	90	3.0	#57 Velocity S	2	
0065.sky	27	02:50	09:12:01.1	+31:32:31	300	90	3.0	#57 Velocity S	2	
0066.COMP	12	02:51	09:12:01.1	+31:32:31	300	90	3.0	#57 Velocity S	2	
0067.Feige34	70	03:31	10:39:36.7	+43:06:09	300	100	3.0	#56 Spectropho	4	
0068.COMP	5	03:33	10:39:36.7	+43:06:09	300	100	3.0	#56 Spectropho	4	
0069.Feige34	70	03:34	10:39:36.7	+43:06:09	300	100	3.0	#56 Spectropho	2	
0070.COMP	12	03:36	10:39:36.7	+43:06:09	300	100	3.0	#56 Spectropho	2	
0071.bcand599	1200	03:43	12:20:23.1	+14:39:27	600	90	1.5	#182 Runaway B	4	Warren
0072.COMP	10	04:04	12:20:23.1	+14:39:27	600	90	1.5	#182 Runaway B	4	
0073.bcand643	960	04:06	13:19:16.2	-01:14:05	600	90	1.5	#182 Runaway B	4	
0074.COMP	10	04:23	13:19:16.2	-01:14:05	600	90	1.5	#182 Runaway B	4	
0075.bcand770	960	04:24	14:47:29.4	+03:15:06	600	90	1.5	#182 Runaway B	4	

UT Date 2008-06-06 Observers M CalkinsColl. Focus 1350 Grating/Grism 600

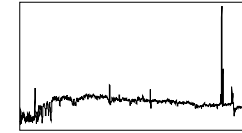
<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0076.COMP	10	04:41	14:47:29.4	+03:15:06	600	90	1.5	#182 Runaway B	4	
0077.pg1610p239	420	04:43	16:13:01.1	+23:48:33	600	90	1.5	#182 Runaway B	4	
0078.COMP	10	04:50	16:13:01.1	+23:48:33	600	90	1.5	#182 Runaway B	4	
0079.bcand599	1200	04:52	12:20:23.1	+14:39:27	600	90	1.5	#182 Runaway B	4	
0080.COMP	10	05:12	12:20:23.1	+14:39:27	600	90	1.5	#182 Runaway B	4	
0081.bcand643	960	05:14	13:19:16.2	-01:14:05	600	90	1.5	#182 Runaway B	4	
0082.COMP	10	05:30	13:19:16.2	-01:14:05	600	90	1.5	#182 Runaway B	4	
0083.bcand770	960	05:31	14:47:29.4	+03:15:06	600	90	1.5	#182 Runaway B	4	
0084.COMP	10	05:50	14:47:29.4	+03:15:06	600	90	1.5	#182 Runaway B	4	
0085.pg1610p239	420	05:51	16:13:01.1	+23:48:33	600	90	1.5	#182 Runaway B	4	
0086.COMP	10	06:02	16:13:01.1	+23:48:33	600	90	1.5	#182 Runaway B	4	
0087.bcand599	1200	06:04	12:20:23.1	+14:39:27	600	90	1.5	#182 Runaway B	4	
0088.COMP	10	06:24	12:20:23.1	+14:39:27	600	90	1.5	#182 Runaway B	4	
0089.bcand643	960	06:26	13:19:16.2	-01:14:05	600	90	1.5	#182 Runaway B	4	
0090.COMP	10	06:42	13:19:16.2	-01:14:05	600	90	1.5	#182 Runaway B	4	
0091.bcand770	960	06:44	14:47:29.4	+03:15:06	600	90	1.5	#182 Runaway B	4	
0092.COMP	10	07:01	14:47:29.4	+03:15:06	600	90	1.5	#182 Runaway B	4	
0093.pg1610p239	420	07:02	16:13:01.1	+23:48:33	600	90	1.5	#182 Runaway B	4	
0094.COMP	10	07:10	16:13:01.1	+23:48:33	600	90	1.5	#182 Runaway B	4	
0095.bcand599	1200	07:12	12:20:23.1	+14:39:27	600	90	1.5	#182 Runaway B	4	

UT Date 2008-06-06 Observers M CalkinsColl. Focus 1350 Grating/Grism 600

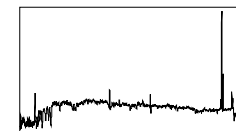
<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0096.COMP	10	07:32	12:20:23.1	+14:39:27	600	90	1.5	#182 Runaway B	4	
0097.bcand643	960	07:34	13:19:16.2	-01:14:05	600	90	1.5	#182 Runaway B	4	
0098.COMP	10	07:50	13:19:16.2	-01:14:05	600	90	1.5	#182 Runaway B	4	
0099.bcand770	960	07:52	14:47:29.4	+03:15:06	600	90	1.5	#182 Runaway B	4	
0100.COMP	10	08:08	14:47:29.4	+03:15:06	600	90	1.5	#182 Runaway B	4	
0101.pg1610p239	420	08:10	16:13:01.1	+23:48:33	600	90	1.5	#182 Runaway B	4	
0102.COMP	10	08:18	16:13:01.1	+23:48:33	600	90	1.5	#182 Runaway B	4	
0103.BDp332642	60	08:19	15:51:59.9	+32:56:54	600	90	1.5	#56 Spectropho	4	
0104.COMP	10	08:21	15:51:59.9	+32:56:54	600	90	1.5	#56 Spectropho	4	
0105-0114.FLAT	60	08:32	15:51:59.9	+32:56:54	600	90	1.5	#56 Spectropho	4	
0115.snf20080522-011	1800	08:46	15:19:58.9	+04:54:17	300	53	3.0	#2 SN Observat	2	
0116.COMP	12	09:17	15:19:58.9	+04:54:17	300	53	3.0	#2 SN Observat	2	
0117.sn2008cw	1800	09:21	16:32:38.3	+41:27:33	300	97	3.0	#2 SN Observat	2	
0118.COMP	12	09:52	16:32:38.3	+41:27:33	300	97	3.0	#2 SN Observat	2	
0119.sn2008bo	1800	10:10	18:19:54.3	+74:34:21	300	-25	3.0	#2 SN Observat	2	
0120.COMP	12	10:41	18:19:54.3	+74:34:21	300	-25	3.0	#2 SN Observat	2	
0121.BDp284211	60	10:45	21:51:11.0	+28:51:50	300	104	3.0	#56 Spectropho	2	
0122.COMP	12	10:47	21:51:11.0	+28:51:50	300	104	3.0	#56 Spectropho	2	
0123.BDp174708	20	10:51	22:11:31.4	+18:05:34	300	-40	3.0	#56 Spectropho	2	
0124.COMP	12	10:52	22:11:31.4	+18:05:34	300	-40	3.0	#56 Spectropho	2	

UT Date 2008-06-06 Observers M CalkinsColl. Focus 1350 Grating/Grism 600

<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0125.XS05306B6_004	1200	10:55	21:42:22.8	+12:38:20	300	85	3.0	#129 ChaMP Sou	2	
0126.COMP	12	11:16	21:42:22.8	+12:38:20	300	85	3.0	#129 ChaMP Sou	2	
0127.N7331	120	11:17	22:37:04.1	+34:24:56	300	85	3.0	#57 Velocity S	2	
0128.COMP	12	11:20	22:37:04.1	+34:24:56	300	85	3.0	#57 Velocity S	2	
0129-0138.BIAS	0	11:23	22:37:04.1	+34:24:56	300	85	3.0	#2 SN Observat	4	
0139-0148.FLAT	12	11:26	22:37:04.1	+34:24:56	300	85	3.0	#2 SN Observat	4	
0149-0158.BIAS	0	11:29	22:37:04.1	+34:24:56	300	85	3.0	#2 SN Observat	2	
0159-0178.FLAT	25	11:41	22:37:04.1	+34:24:56	300	85	3.0	#2 SN Observat	2	
0179-0188.DARK	900	14:07	22:37:04.1	+34:24:56	300	85	3.0	#2 SN Observat	2	

UT Date 2008-06-07 Observers M CalkinsColl. Focus 1350 Grating/Grism 300

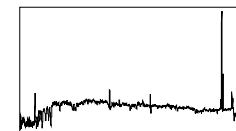
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0010.DARK	900	02:24	09:39:31.0	+31:32:44	300	85	3.0	#2 SN Observat	4	
0011-0020.BIAS	0	02:49	09:39:31.0	+31:32:44	300	85	3.0	#2 SN Observat	4	
0021-0030.FLAT	12	02:55	09:39:31.0	+31:32:44	300	85	3.0	#2 SN Observat	4	
0031-0040.BIAS	0	03:02	09:39:31.0	+31:32:44	300	85	3.0	#2 SN Observat	2	
0041-0060.FLAT	25	03:15	09:39:31.0	+31:32:44	300	85	3.0	#2 SN Observat	2	
0061.Feige34	70	03:35	10:39:36.7	+43:06:09	300	98	3.0	#56 Spectropho	2	
0062.COMP	12	03:37	10:39:36.7	+43:06:09	300	98	3.0	#56 Spectropho	2	
0063.Feige34	70	03:38	10:39:36.7	+43:06:09	300	98	3.0	#56 Spectropho	2	
0064.COMP	5	03:40	10:39:36.7	+43:06:09	300	98	3.0	#56 Spectropho	2	
0065.sn2008bn	1800	03:46	12:16:25.5	+47:01:41	300	-39	3.0	#2 SN Observat	2	row=72
0066.COMP	12	04:17	12:16:25.5	+47:01:41	300	-39	3.0	#2 SN Observat	2	
0067.sn2008bf	1800	04:23	12:04:02.9	+20:14:43	300	59	3.0	#2 SN Observat	2	
0068.COMP	12	04:54	12:04:02.9	+20:14:43	300	59	3.0	#2 SN Observat	2	
0069.snf20080514-002	1800	04:56	13:29:12.8	+11:16:21	300	34	3.0	#2 SN Observat	2	
0070.COMP	12	05:27	13:29:12.8	+11:16:21	300	34	3.0	#2 SN Observat	2	
0071.BDp332642	70	05:30	15:51:59.9	+32:56:54	300	85	3.0	#56 Spectropho	2	
0072.COMP	12	05:32	15:51:59.9	+32:56:54	300	85	3.0	#56 Spectropho	2	
0073.cirsz023	1200	05:34	12:29:51.3	+11:40:40	300	70	3.0	#172f SDSS Clu	2	
0074.COMP	12	05:55	12:29:51.3	+11:40:40	300	70	3.0	#172f SDSS Clu	2	
0075.cirsz025	600	05:57	12:30:11.5	+11:44:38	300	100	3.0	#172f SDSS Clu	2	

UT Date 2008-06-07 Observers M CalkinsColl. Focus 1350 Grating/Grism 300

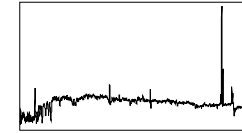
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0076.COMP	12	06:07	12:30:11.5	+11:44:38	300	100	3.0	#172f SDSS Clu	2	
0077.cirsz026	600	06:10	12:30:40.6	+12:03:15	300	90	3.0	#172f SDSS Clu	2	
0078.COMP	12	06:20	12:30:40.6	+12:03:15	300	90	3.0	#172f SDSS Clu	2	
0079.cirsz027	660	06:23	12:31:08.0	+11:58:16	300	90	3.0	#172f SDSS Clu	2	
0080.COMP	12	06:35	12:31:08.0	+11:58:16	300	90	3.0	#172f SDSS Clu	2	
0081.cirsz028	540	06:37	12:32:09.4	+11:33:08	300	80	3.0	#172f SDSS Clu	2	
0082.COMP	12	06:46	12:32:09.4	+11:33:08	300	80	3.0	#172f SDSS Clu	2	
0083.cirsz067	300	06:48	13:56:45.6	+05:44:25	300	90	3.0	#172f SDSS Clu	2	
0084.COMP	12	06:54	13:56:45.6	+05:44:25	300	90	3.0	#172f SDSS Clu	2	
0085.cirsz068	420	06:55	13:56:46.3	+05:44:41	300	90	3.0	#172f SDSS Clu	2	
0086.COMP	12	07:02	13:56:46.3	+05:44:41	300	90	3.0	#172f SDSS Clu	2	
0087.cirsz090	390	07:05	17:01:53.1	+35:03:04	300	90	3.0	#172f SDSS Clu	2	
0088.COMP	12	07:12	17:01:53.1	+35:03:04	300	90	3.0	#172f SDSS Clu	2	
0089.cirsz083	1200	07:13	16:59:22.3	+33:17:22	300	75	3.0	#172f SDSS Clu	2	
0090.COMP	12	07:34	16:59:22.3	+33:17:22	300	75	3.0	#172f SDSS Clu	2	
0091.cirsz091	300	07:36	17:02:39.3	+33:30:51	300	75	3.0	#172f SDSS Clu	2	
0092.COMP	12	07:41	17:02:39.3	+33:30:51	300	75	3.0	#172f SDSS Clu	2	
0093.cirsz092	600	07:42	17:03:09.0	+34:35:55	300	90	3.0	#172f SDSS Clu	2	
0094.COMP	12	07:53	17:03:09.0	+34:35:55	300	90	3.0	#172f SDSS Clu	2	
0095.cirsz093	360	07:54	17:03:17.9	+32:38:01	300	90	3.0	#172f SDSS Clu	2	row=72

UT Date 2008-06-07 Observers M CalkinsColl. Focus 1350 Grating/Grism 300

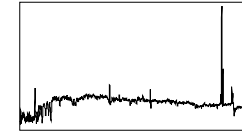
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0096.COMP	12	08:00	17:03:17.9	+32:38:01	300	90	3.0	#172f SDSS Clu	2	
0097.cirsz094	300	08:01	17:03:47.9	+34:43:39	300	90	3.0	#172f SDSS Clu	2	excellent seeing
0098.COMP	12	08:07	17:03:47.9	+34:43:39	300	90	3.0	#172f SDSS Clu	2	
0099.cirsz095	660	08:09	17:05:01.7	+34:18:08	300	90	3.0	#172f SDSS Clu	2	
0100.COMP	12	08:20	17:05:01.7	+34:18:08	300	90	3.0	#172f SDSS Clu	2	
0101.cirsz096	360	08:21	17:05:58.2	+33:33:11	300	90	3.0	#172f SDSS Clu	2	
0102.COMP	12	08:28	17:05:58.2	+33:33:11	300	90	3.0	#172f SDSS Clu	2	
0103.cirsz097	300	08:29	17:07:00.3	+34:53:05	300	90	3.0	#172f SDSS Clu	2	
0104.COMP	12	08:35	17:07:00.3	+34:53:05	300	90	3.0	#172f SDSS Clu	2	
0105.cirsz098	840	08:36	17:07:02.7	+34:17:16	300	90	3.0	#172f SDSS Clu	2	
0106.COMP	12	08:51	17:07:02.7	+34:17:16	300	90	3.0	#172f SDSS Clu	2	
0107.cirsz099	420	08:52	17:07:05.9	+34:57:12	300	90	3.0	#172f SDSS Clu	2	
0108.COMP	12	09:00	17:07:05.9	+34:57:12	300	90	3.0	#172f SDSS Clu	2	
0109.cirsz100	300	09:02	17:07:09.5	+65:21:09	300	90	3.0	#172f SDSS Clu	2	row=73
0110.COMP	12	09:07	17:07:09.5	+65:21:09	300	90	3.0	#172f SDSS Clu	2	
0111.cirsz101	300	09:10	17:07:13.9	+34:16:15	300	90	3.0	#172f SDSS Clu	2	row=76
0112.COMP	12	09:15	17:07:13.9	+34:16:15	300	90	3.0	#172f SDSS Clu	2	
0113.XS05609B6_002	180	09:17	16:03:08.0	+42:23:22	300	90	3.0	#129 ChaMP Sou	2	
0114.COMP	12	09:21	16:03:08.0	+42:23:22	300	90	3.0	#129 ChaMP Sou	2	
0115.XS03026B7_004	45	09:23	16:03:26.1	+07:27:25	300	90	3.0	#129 ChaMP Sou	2	

UT Date 2008-06-07 Observers M CalkinsColl. Focus 1350 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0116.COMP	12	09:24	16:03:26.1	+07:27:25	300	90	3.0	#129 ChaMP Sou	2	
0117.XS03026B7_003	360	09:25	16:03:28.6	+07:17:43	300	90	3.0	#129 ChaMP Sou	2	
0118.COMP	12	09:32	16:03:28.6	+07:17:43	300	90	3.0	#129 ChaMP Sou	2	
0119.XS02791B0_010	180	09:35	16:05:58.8	+32:47:33	300	90	3.0	#129 ChaMP Sou	2	
0120.COMP	12	10:45	16:05:58.8	+32:47:33	300	90	3.0	#129 ChaMP Sou	2	comp delayed - ccd troubles
0121.XS05306B3_004	30	10:48	21:42:55.7	+12:22:19	300	90	3.0	#129 ChaMP Sou	2	
0122.COMP	12	10:49	21:42:55.7	+12:22:19	300	90	3.0	#129 ChaMP Sou	2	
0123.XS03962B7_001	480	10:51	22:24:57.9	-00:14:27	300	90	3.0	#129 ChaMP Sou	2	
0124.COMP	12	11:00	22:24:57.9	-00:14:27	300	90	3.0	#129 ChaMP Sou	2	
0125.XS05306B3_005	120	11:04	21:43:01.5	+12:22:01	300	90	3.0	#129 ChaMP Sou	2	
0126.COMP	12	11:06	21:43:01.5	+12:22:01	300	90	3.0	#129 ChaMP Sou	2	
0127.BDp284211	70	11:14	21:51:11.0	+28:51:50	300	107	3.0	#56 Spectropho	2	
0128.COMP	12	11:16	21:51:11.0	+28:51:50	300	107	3.0	#56 Spectropho	2	
0129.BDp284211	50	11:16	21:51:11.0	+28:51:50	300	107	3.0	#56 Spectropho	2	
0130.COMP	12	11:18	21:51:11.0	+28:51:50	300	107	3.0	#56 Spectropho	2	
0131.BDp174708	20	11:21	22:11:31.4	+18:05:34	300	-40	3.0	#56 Spectropho	2	
0132.BDp174708	20	11:22	22:11:31.4	+18:05:34	300	-40	3.0	#56 Spectropho	2	
0133.BDp174708	20	11:22	22:11:31.4	+18:05:34	300	-40	3.0	#56 Spectropho	2	
0134.COMP	12	11:23	22:11:31.4	+18:05:34	300	-40	3.0	#56 Spectropho	2	
0135-0144.BIAS	0	11:29	22:11:31.4	+18:05:34	300	90	3.0	#129 ChaMP Sou	4	

UT Date 2008-06-07 Observers M CalkinsColl. Focus 1350 Grating/Grism 300

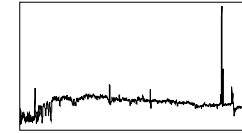
<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0145-0154.FLAT	12	11:33	22:11:31.4	+18:05:34	300	90	3.0	#129 ChaMP Sou	4	
0155-0164.BIAS	0	11:39	22:11:31.4	+18:05:34	300	90	3.0	#129 ChaMP Sou	2	
0165-0184.FLAT	25	11:53	22:11:31.4	+18:05:34	300	90	3.0	#129 ChaMP Sou	2	
0185-0194.DARK	900	14:13	22:11:31.4	+18:05:34	300	90	3.0	#129 ChaMP Sou	2	

UT Date 2008-06-08 Observers P BerlindColl. Focus 1350 Grating/Grism 300

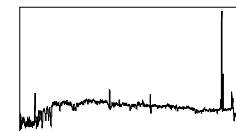
<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0001-0010.BIAS	0	02:48	12:20:29.9	+31:33:19	300	90	3.0	#129 ChaMP Sou	2	
0011-0025.FLAT	25	02:57	12:20:29.9	+31:33:19	300	90	3.0	#129 ChaMP Sou	2	
0026.TXCVn	30	03:24	12:44:42.0	+36:45:48	300	90	3.0	#12 Symbiotic	2	
0027.TXCVn	30	03:25	12:44:42.0	+36:45:48	300	90	3.0	#12 Symbiotic	2	
0028.TXCVn	30	03:26	12:44:42.0	+36:45:48	300	90	3.0	#12 Symbiotic	2	
0029.COMP	10	03:27	12:44:42.0	+36:45:48	300	90	3.0	#12 Symbiotic	2	
0030.N4151	30	03:28	12:10:32.6	+39:24:21	300	90	3.0	#6 AGN Monitor	2	
0031.N4151	30	03:29	12:10:32.6	+39:24:21	300	90	3.0	#6 AGN Monitor	2	
0032.N4151	30	03:30	12:10:32.6	+39:24:21	300	90	3.0	#6 AGN Monitor	2	
0033.COMP	10	03:31	12:10:32.6	+39:24:21	300	90	3.0	#6 AGN Monitor	2	
0034.N4051	150	03:31	12:03:09.7	+44:31:53	300	90	3.0	#6 AGN Monitor	2	
0035.N4051	150	03:34	12:03:09.7	+44:31:53	300	90	3.0	#6 AGN Monitor	2	
0036.COMP	10	03:38	12:03:09.7	+44:31:53	300	90	3.0	#6 AGN Monitor	2	
0037.MRK421	240	03:39	11:04:27.4	+38:12:32	300	90	3.0	#6 AGN Monitor	2	
0038.MRK421	240	03:43	11:04:27.4	+38:12:32	300	90	3.0	#6 AGN Monitor	2	
0039.COMP	10	03:47	11:04:27.4	+38:12:32	300	90	3.0	#6 AGN Monitor	2	
0040.RWHya	5	03:51	13:34:18.0	-25:22:51	300	21	3.0	#12 Symbiotic	2	
0041.RWHya	30	03:51	13:34:18.0	-25:22:51	300	21	3.0	#12 Symbiotic	2	
0042.RWHya	30	03:52	13:34:18.0	-25:22:51	300	21	3.0	#12 Symbiotic	2	
0043.RWHya	2	03:53	13:34:18.0	-25:22:51	300	21	3.0	#12 Symbiotic	2	

UT Date 2008-06-08 Observers P BerlindColl. Focus 1350 Grating/Grism 300

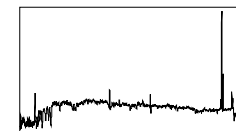
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0044.COMP	10	03:54	13:34:18.0	-25:22:51	300	21	3.0	#12 Symbiotic	2	
0045.sn2008aq	1800	03:57	12:50:30.4	-10:52:01	300	21	3.0	#2 SN Observat	2	
0046.COMP	10	04:27	12:50:30.4	-10:52:01	300	21	3.0	#2 SN Observat	2	
0047.snf20080522-000	1800	04:30	13:36:47.6	+05:08:30	300	27	3.0	#2 SN Observat	2	
0048.COMP	10	05:01	13:36:47.6	+05:08:30	300	27	3.0	#2 SN Observat	2	
0049.N5548	180	05:02	14:17:59.6	+25:08:12	300	0	3.0	#6 AGN Monitor	2	
0050.N5548	180	05:06	14:17:59.6	+25:08:12	300	0	3.0	#6 AGN Monitor	2	
0051.COMP	10	05:09	14:17:59.6	+25:08:12	300	0	3.0	#6 AGN Monitor	2	
0052.BDp262606	60	05:10	14:49:02.4	+25:42:09	300	0	3.0	#56 Spectropho	2	
0053.BDp262606	60	05:11	14:49:02.4	+25:42:09	300	0	3.0	#56 Spectropho	2	
0054.BDp262606	60	05:13	14:49:02.4	+25:42:09	300	0	3.0	#56 Spectropho	2	
0055.COMP	10	05:14	14:49:02.4	+25:42:09	300	0	3.0	#56 Spectropho	2	
0056.XS04090B7_002	240	05:15	14:12:38.5	-00:32:24	300	0	3.0	#129 ChaMP Sou	2	
0057.COMP	10	05:20	14:12:38.5	-00:32:24	300	0	3.0	#129 ChaMP Sou	2	
0058.XS00907B1_008	150	05:21	14:32:51.5	-01:08:25	300	0	3.0	#129 ChaMP Sou	2	
0059.COMP	10	05:24	14:32:51.5	-01:08:25	300	0	3.0	#129 ChaMP Sou	2	
0060.XS03290B3_016	15	05:25	14:38:00.1	+03:35:29	300	0	3.0	#129 ChaMP Sou	2	
0061.COMP	10	05:25	14:38:00.1	+03:35:29	300	0	3.0	#129 ChaMP Sou	2	
0062.XS03193B3_003	900	05:27	14:54:42.2	+18:29:37	300	0	3.0	#129 ChaMP Sou	2	
0063.COMP	10	05:43	14:54:42.2	+18:29:37	300	0	3.0	#129 ChaMP Sou	2	

UT Date 2008-06-08 Observers P BerlindColl. Focus 1350 Grating/Grism 300

<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0064.XS04192B3_007	1500	05:47	14:56:59.3	+22:19:00	300	0	3.0	#129 ChaMP Sou	2	
0065.COMP	10	06:12	14:56:59.3	+22:19:00	300	0	3.0	#129 ChaMP Sou	2	
0066.BDp332642	120	06:14	15:51:59.9	+32:56:54	300	0	3.0	#56 Spectropho	2	
0067.BDp332642	120	06:16	15:51:59.9	+32:56:54	300	0	3.0	#56 Spectropho	2	
0068.COMP	10	06:18	15:51:59.9	+32:56:54	300	0	3.0	#56 Spectropho	2	
0069.AGDra	2	06:20	16:01:41.0	+66:48:10	300	0	3.0	#12 Symbiotic	2	
0070.AGDra	5	06:20	16:01:41.0	+66:48:10	300	0	3.0	#12 Symbiotic	2	
0071.AGDra	15	06:21	16:01:41.0	+66:48:10	300	0	3.0	#12 Symbiotic	2	
0072.AGDra	45	06:21	16:01:41.0	+66:48:10	300	0	3.0	#12 Symbiotic	2	
0073.COMP	10	06:22	16:01:41.0	+66:48:10	300	0	3.0	#12 Symbiotic	2	
0074.sn2008cw	1800	06:26	16:32:38.3	+41:27:33	300	0	3.0	#2 SN Observat	2	
0075.COMP	10	06:56	16:32:38.3	+41:27:33	300	0	3.0	#2 SN Observat	2	
0076.XS03238B7_027	480	06:57	15:44:59.0	+36:06:34	300	0	3.0	#129 ChaMP Sou	2	
0077.COMP	10	07:06	15:44:59.0	+36:06:34	300	0	3.0	#129 ChaMP Sou	2	
0078.TCrB	15	07:07	15:59:30.0	+25:55:12	300	0	3.0	#12 Symbiotic	2	
0079.TCrB	15	07:07	15:59:30.0	+25:55:12	300	0	3.0	#12 Symbiotic	2	
0080.TCrB	60	07:08	15:59:30.0	+25:55:12	300	0	3.0	#12 Symbiotic	2	
0081.COMP	10	07:09	15:59:30.0	+25:55:12	300	0	3.0	#12 Symbiotic	2	
0082.AS210	10	07:11	16:51:20.3	-26:00:33	300	0	3.0	#12 Symbiotic	2	
0083.AS210	5	07:12	16:51:20.3	-26:00:33	300	0	3.0	#12 Symbiotic	2	

UT Date 2008-06-08 Observers P BerlindColl. Focus 1350 Grating/Grism 300

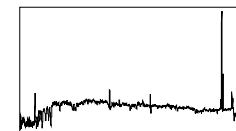
<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0084.AS210	300	07:12	16:51:20.3	-26:00:33	300	0	3.0	#12 Symbiotic	2	
0085.COMP	10	07:17	16:51:20.3	-26:00:33	300	0	3.0	#12 Symbiotic	2	
0086.Hen1341	12	07:19	17:08:36.0	-17:26:30	300	0	3.0	#12 Symbiotic	2	
0087.Hen1341	30	07:20	17:08:36.0	-17:26:30	300	0	3.0	#12 Symbiotic	2	
0088.Hen1341	150	07:21	17:08:36.0	-17:26:30	300	0	3.0	#12 Symbiotic	2	
0089.COMP	10	07:24	17:08:36.0	-17:26:30	300	0	3.0	#12 Symbiotic	2	
0090.17415076-1004188	1020	07:26	17:41:50.8	-10:04:19	300	0	3.0	#141 Mapping t	2	
0091.COMP	10	07:43	17:41:50.8	-10:04:19	300	0	3.0	#141 Mapping t	2	
0092.17395011-1629217	900	07:45	17:39:50.1	-16:29:22	300	0	3.0	#141 Mapping t	2	
0093.COMP	10	08:00	17:39:50.1	-16:29:22	300	0	3.0	#141 Mapping t	2	
0094.17404833-1750547	900	08:02	17:40:48.3	-17:50:55	300	0	3.0	#141 Mapping t	2	
0095.COMP	10	08:17	17:40:48.3	-17:50:55	300	0	3.0	#141 Mapping t	2	
0096.RSOph	30	08:19	17:50:13.0	-06:42:30	300	0	3.0	#12 Symbiotic	2	
0097.RSOph	10	08:19	17:50:13.0	-06:42:30	300	0	3.0	#12 Symbiotic	2	
0098.RSOph	120	08:20	17:50:13.0	-06:42:30	300	0	3.0	#12 Symbiotic	2	
0099.COMP	10	08:22	17:50:13.0	-06:42:30	300	0	3.0	#12 Symbiotic	2	
0100.XX0ph	5	08:23	17:43:56.0	-06:16:08	300	0	3.0	#12 Symbiotic	2	
0101.XX0ph	5	08:24	17:43:56.0	-06:16:08	300	0	3.0	#12 Symbiotic	2	
0102.XX0ph	15	08:24	17:43:56.0	-06:16:08	300	0	3.0	#12 Symbiotic	2	
0103.COMP	10	08:25	17:43:56.0	-06:16:08	300	0	3.0	#12 Symbiotic	2	

UT Date 2008-06-08 Observers P BerlindColl. Focus 1350 Grating/Grism 300

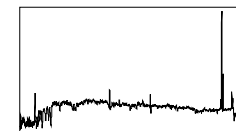
<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0104.17451726-1430457	720	08:26	17:45:17.3	-14:30:46	300	0	3.0	#141 Mapping t	2	
0105.COMP	10	08:38	17:45:17.3	-14:30:46	300	0	3.0	#141 Mapping t	2	
0106.17463065-1108061	1200	08:41	17:46:30.6	-11:08:06	300	0	3.0	#141 Mapping t	2	
0107.COMP	10	09:01	17:46:30.6	-11:08:06	300	0	3.0	#141 Mapping t	2	
0108.17464388-1141035	1200	09:02	17:46:43.9	-11:41:03	300	0	3.0	#141 Mapping t	2	
0109.COMP	10	09:23	17:46:43.9	-11:41:03	300	0	3.0	#141 Mapping t	2	
0110.18561267-2109271	900	09:25	18:56:12.7	-21:09:27	300	0	3.0	#141 Mapping t	2	
0111.COMP	10	09:40	18:56:12.7	-21:09:27	300	0	3.0	#141 Mapping t	2	
0112.19013075-2425107	600	09:42	19:01:30.7	-24:25:11	300	0	3.0	#141 Mapping t	2	
0113.COMP	10	09:52	19:01:30.7	-24:25:11	300	0	3.0	#141 Mapping t	2	
0114.19111148-2240220	600	09:53	19:11:11.5	-22:40:22	300	0	3.0	#141 Mapping t	2	
0115.COMP	10	10:03	19:11:11.5	-22:40:22	300	0	3.0	#141 Mapping t	2	
0116.19412666-1555220	600	10:05	19:41:26.7	-15:55:22	300	0	3.0	#141 Mapping t	2	
0117.COMP	10	10:15	19:41:26.7	-15:55:22	300	0	3.0	#141 Mapping t	2	
0118.AS360	60	10:19	19:45:49.0	+18:36:49	300	90	3.0	#12 Symbiotic	2	
0119.AS360	330	10:20	19:45:49.0	+18:36:49	300	90	3.0	#12 Symbiotic	2	
0120.COMP	10	10:26	19:45:49.0	+18:36:49	300	90	3.0	#12 Symbiotic	2	
0121.PUVu1	2	10:27	20:21:13.0	+21:34:21	300	90	3.0	#12 Symbiotic	2	
0122.PUVu1	10	10:27	20:21:13.0	+21:34:21	300	90	3.0	#12 Symbiotic	2	
0123.PUVu1	60	10:28	20:21:13.0	+21:34:21	300	90	3.0	#12 Symbiotic	2	

UT Date 2008-06-08 Observers P BerlindColl. Focus 1350 Grating/Grism 300

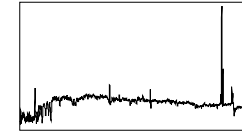
<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0124.PUVul	240	10:29	20:21:13.0	+21:34:21	300	90	3.0	#12 Symbiotic	2	
0125.COMP	10	10:34	20:21:13.0	+21:34:21	300	90	3.0	#12 Symbiotic	2	
0126.BFCyg	10	10:35	19:23:53.0	+29:40:27	300	90	3.0	#12 Symbiotic	2	
0127.BFCyg	30	10:35	19:23:53.0	+29:40:27	300	90	3.0	#12 Symbiotic	2	
0128.BFCyg	30	10:36	19:23:53.0	+29:40:27	300	90	3.0	#12 Symbiotic	2	
0129.COMP	10	10:37	19:23:53.0	+29:40:27	300	90	3.0	#12 Symbiotic	2	
0130.V2491Cyg	60	10:38	19:43:02.0	+32:19:14	300	90	3.0	#12 Symbiotic	2	
0131.V2491Cyg	60	10:40	19:43:02.0	+32:19:14	300	90	3.0	#12 Symbiotic	2	
0132.V2491Cyg	60	10:41	19:43:02.0	+32:19:14	300	90	3.0	#12 Symbiotic	2	
0133.COMP	10	10:42	19:43:02.0	+32:19:14	300	90	3.0	#12 Symbiotic	2	
0134.CICyg	2	10:44	19:50:12.0	+35:41:02	300	90	3.0	#12 Symbiotic	2	
0135.CICyg	6	10:44	19:50:12.0	+35:41:02	300	90	3.0	#12 Symbiotic	2	
0136.CICyg	60	10:44	19:50:12.0	+35:41:02	300	90	3.0	#12 Symbiotic	2	
0137.COMP	10	10:46	19:50:12.0	+35:41:02	300	90	3.0	#12 Symbiotic	2	
0138.CHCyg	1	10:47	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	
0139.CHCyg	3	10:48	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	
0140.CHCyg	15	10:48	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	
0141.CHCyg	15	10:49	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	
0142.COMP	10	10:49	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	
0143.BDp284211	90	10:52	21:51:11.0	+28:51:50	300	90	3.0	#56 Spectropho	2	

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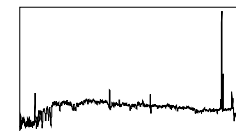
<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0144.BDp284211	90	10:53	21:51:11.0	+28:51:50	300	90	3.0	#56 Spectropho	2	
0145.BDp284211	90	10:55	21:51:11.0	+28:51:50	300	90	3.0	#56 Spectropho	2	
0146.COMP	10	10:57	21:51:11.0	+28:51:50	300	90	3.0	#56 Spectropho	2	
0147.MRK509	120	11:02	20:44:09.8	-10:43:24	300	0	3.0	#6 AGN Monitor	2	
0148.MRK509	120	11:04	20:44:09.8	-10:43:24	300	0	3.0	#6 AGN Monitor	2	
0149.COMP	10	11:06	20:44:09.8	-10:43:24	300	0	3.0	#6 AGN Monitor	2	
0150.BLLac	210	11:09	22:02:43.3	+42:16:40	300	90	3.0	#6 AGN Monitor	2	
0151.BLLac	210	11:13	22:02:43.3	+42:16:40	300	90	3.0	#6 AGN Monitor	2	
0152.COMP	10	11:17	22:02:43.3	+42:16:40	300	90	3.0	#6 AGN Monitor	2	
0153.ZAnd	5	11:18	23:33:40.0	+48:49:06	300	90	3.0	#12 Symbiotic	2	
0154.ZAnd	30	11:18	23:33:40.0	+48:49:06	300	90	3.0	#12 Symbiotic	2	
0155.ZAnd	1	11:19	23:33:40.0	+48:49:06	300	90	3.0	#12 Symbiotic	2	
0156.ZAnd	2	11:19	23:33:40.0	+48:49:06	300	90	3.0	#12 Symbiotic	2	
0157.COMP	10	11:20	23:33:40.0	+48:49:06	300	90	3.0	#12 Symbiotic	2	
0158-0167.BIAS	0	11:23	23:33:40.0	+48:49:06	300	90	3.0	#129 ChaMP Sou	2	
0168-0182.FLAT	25	11:33	23:33:40.0	+48:49:06	300	90	3.0	#129 ChaMP Sou	2	
0183-0187.DARK	900	12:44	23:33:40.0	+48:49:06	300	90	3.0	#129 ChaMP Sou	2	

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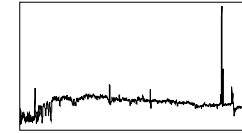
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0001-0005.DARK	900	22:14	23:33:40.0	+48:49:06	300	90	3.0	#129 ChaMP Sou	2	
0006-0020.BIAS	0	00:33	23:33:40.0	+48:49:06	300	90	3.0	#129 ChaMP Sou	2	
0021-0035.FLAT	25	00:42	23:33:40.0	+48:49:06	300	90	3.0	#129 ChaMP Sou	2	
0036-0040.sky	3	02:40	12:25:00.0	+32:00:00	300	90	3.0	#57 Velocity S	2	
0041.COMP	10	02:41	12:25:00.0	+32:00:00	300	90	3.0	#57 Velocity S	2	
0042.XS03138B7_007	30	03:25	15:32:03.6	+24:05:06	300	90	3.0	#129 ChaMP Sou	2	
0043.XS03138B7_007	30	03:26	15:32:03.6	+24:05:06	300	90	3.0	#129 ChaMP Sou	2	
0044.COMP	10	03:27	15:32:03.6	+24:05:06	300	90	3.0	#129 ChaMP Sou	2	
0045.XS05591B6_013	30	03:29	15:36:58.6	+12:00:10	300	90	3.0	#129 ChaMP Sou	2	
0046.XS05591B6_013	30	03:30	15:36:58.6	+12:00:10	300	90	3.0	#129 ChaMP Sou	2	
0047.COMP	10	03:31	15:36:58.6	+12:00:10	300	90	3.0	#129 ChaMP Sou	2	
0048.XS04763B6_013	15	03:32	15:22:09.9	+52:44:36	300	90	3.0	#129 ChaMP Sou	2	
0049.XS04763B6_013	15	03:33	15:22:09.9	+52:44:36	300	90	3.0	#129 ChaMP Sou	2	
0050.COMP	10	03:34	15:22:09.9	+52:44:36	300	90	3.0	#129 ChaMP Sou	2	
0051.XS06267B7_005	60	03:35	15:49:54.8	+62:43:26	300	90	3.0	#129 ChaMP Sou	2	
0052.XS06267B7_005	60	03:36	15:49:54.8	+62:43:26	300	90	3.0	#129 ChaMP Sou	2	
0053.COMP	10	03:38	15:49:54.8	+62:43:26	300	90	3.0	#129 ChaMP Sou	2	
0054.XS03160B6_009	90	03:39	14:43:07.6	+58:48:57	300	90	3.0	#129 ChaMP Sou	2	
0055.XS03160B6_009	90	03:41	14:43:07.6	+58:48:57	300	90	3.0	#129 ChaMP Sou	2	
0056.COMP	10	03:43	14:43:07.6	+58:48:57	300	90	3.0	#129 ChaMP Sou	2	

UT Date 2008-06-09 Observers P BerlindColl. Focus 1350 Grating/Grism 600

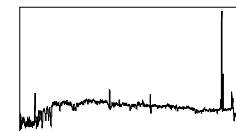
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0057.XS04155B7_004	180	03:44	14:48:48.8	+47:40:42	300	90	3.0	#129 ChaMP Sou	2	
0058.COMP	10	03:48	14:48:48.8	+47:40:42	300	90	3.0	#129 ChaMP Sou	2	
0059.N4853	240	03:49	12:58:35.2	+27:35:47	300	90	3.0	#57 Velocity S	2	
0060.COMP	10	03:53	12:58:35.2	+27:35:47	300	90	3.0	#57 Velocity S	2	
0061.4dlxfastxxx2	360	03:55	12:36:27.8	+12:24:18	300	90	3.0	#172 SDSS Clus	2	
0062.COMP	10	04:01	12:36:27.8	+12:24:18	300	90	3.0	#172 SDSS Clus	2	
0063.snf20080522-000	1800	04:05	13:36:47.6	+05:08:30	300	10	3.0	#2 SN Observat	2	
0064.COMP	10	04:36	13:36:47.6	+05:08:30	300	10	3.0	#2 SN Observat	2	
0065.XS03290B1_020	1800	04:38	14:38:49.5	+03:34:12	300	10	3.0	#129 ChaMP Sou	2	
0066.COMP	10	05:08	14:38:49.5	+03:34:12	300	10	3.0	#129 ChaMP Sou	2	
0067.BDp262606	60	05:12	14:49:02.4	+25:42:09	300	0	3.0	#56 Spectropho	2	
0068.BDp262606	60	05:13	14:49:02.4	+25:42:09	300	0	3.0	#56 Spectropho	2	
0069.BDp262606	60	05:14	14:49:02.4	+25:42:09	300	0	3.0	#56 Spectropho	2	
0070.COMP	10	05:15	14:49:02.4	+25:42:09	300	0	3.0	#56 Spectropho	2	
0071.sn2008cy	1800	05:18	15:16:52.1	-13:25:14	300	0	3.0	#2 SN Observat	2	
0072.COMP	10	05:48	15:16:52.1	-13:25:14	300	0	3.0	#2 SN Observat	2	
0073.snf20080522-011	1800	05:52	15:19:58.9	+04:54:17	300	16	3.0	#2 SN Observat	2	
0074.COMP	10	06:23	15:19:58.9	+04:54:17	300	16	3.0	#56 Spectropho	2	
0075.BDp332642	120	06:26	15:51:59.9	+32:56:54	300	0	3.0	#56 Spectropho	2	
0076.BDp332642	120	06:28	15:51:59.9	+32:56:54	300	0	3.0	#56 Spectropho	2	

UT Date 2008-06-09 Observers P BerlindColl. Focus 1350 Grating/Grism 600

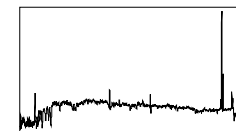
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0077.COMP	10	06:30	15:51:59.9	+32:56:54	300	0	3.0	#56 Spectropho	2	
0078.4dlxfastxxx3	370	06:32	16:30:15.9	+24:34:28	300	0	3.0	#172 SDSS Clus	2	
0079.COMP	10	06:38	16:30:15.9	+24:34:28	300	0	3.0	#172 SDSS Clus	2	
0080.XS04192B2_008	180	06:40	14:57:13.0	+22:14:50	300	0	3.0	#129 ChaMP Sou	2	
0081.COMP	10	06:43	14:57:13.0	+22:14:50	300	0	3.0	#129 ChaMP Sou	2	
0082.XS04192B2_003	360	06:44	14:57:12.4	+22:14:47	300	0	3.0	#129 ChaMP Sou	2	
0083.COMP	10	06:51	14:57:12.4	+22:14:47	300	0	3.0	#129 ChaMP Sou	2	
0084.XS03026B2_001	1800	06:54	16:02:47.5	+07:22:53	300	0	3.0	#129 ChaMP Sou	2	
0085.COMP	10	07:24	16:02:47.5	+07:22:53	300	0	3.0	#129 ChaMP Sou	2	
0086.16584872-2256272	1200	07:27	16:58:48.7	-22:56:27	300	0	3.0	#141 Mapping t	2	
0087.COMP	10	07:47	16:58:48.7	-22:56:27	300	0	3.0	#141 Mapping t	2	
0088.17085757-1439166	1200	07:50	17:08:57.6	-14:39:17	300	0	3.0	#141 Mapping t	2	
0089.COMP	10	08:10	17:08:57.6	-14:39:17	300	0	3.0	#141 Mapping t	2	
0090.MRK501	150	08:14	16:53:52.1	+39:45:36	300	90	3.0	#6 AGN Monitor	2	
0091.MRK501	150	08:16	16:53:52.1	+39:45:36	300	90	3.0	#6 AGN Monitor	2	
0092.COMP	10	08:19	16:53:52.1	+39:45:36	300	90	3.0	#6 AGN Monitor	2	
0093.CHCyg	1	08:21	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	
0094.CHCyg	3	08:21	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	
0095.CHCyg	20	08:22	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	
0096.CHCyg	20	08:22	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	

UT Date 2008-06-09 Observers P BerlindColl. Focus 1350 Grating/Grism 600

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0097.COMP	10	08:23	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	
0098-0107.FLAT	25	08:29	18:30:00.0	+32:00:00	300	90	3.0	#12 Symbiotic	2	
0108.test	15	08:33	18:30:00.0	+32:00:00	600	90	2.0	#12 Symbiotic	2	
0109.HD192281	10	08:35	20:12:33.1	+40:16:06	600	90	2.0	#176 Be/X-ray	2	
0110.HD192281	10	08:36	20:12:33.1	+40:16:06	600	90	2.0	#176 Be/X-ray	2	
0111.HD192281	10	08:36	20:12:33.1	+40:16:06	600	90	2.0	#176 Be/X-ray	2	
0112.COMP	7	08:37	20:12:33.1	+40:16:06	600	90	2.0	#176 Be/X-ray	2	
0113.XTEJ1946p274	1800	08:40	19:45:39.3	+27:21:55	600	90	2.0	#176 Be/X-ray	2	
0114.COMP	7	09:10	19:45:39.3	+27:21:55	600	90	2.0	#176 Be/X-ray	2	
0115.4U1907p09	720	09:17	19:09:37.9	+09:49:49	600	90	2.0	#176 Be/X-ray	2	test
0116.COMP	7	09:30	19:09:37.9	+09:49:49	600	90	2.0	#176 Be/X-ray	2	
0117.KS1947p300	1200	09:33	19:49:30.5	+30:12:24	600	90	2.0	#176 Be/X-ray	2	
0118.COMP	7	09:54	19:49:30.5	+30:12:24	600	90	2.0	#176 Be/X-ray	2	
0119.GROJ2058p42	1800	09:56	20:58:47.0	+41:46:36	600	90	2.0	#176 Be/X-ray	2	
0120.COMP	7	10:26	20:58:47.0	+41:46:36	600	90	2.0	#176 Be/X-ray	2	
0121.SAXJ21035p4545	1200	10:27	21:03:35.7	+45:45:05	600	90	2.0	#176 Be/X-ray	2	
0122.COMP	10	10:48	21:03:35.7	+45:45:05	600	90	2.0	#176 Be/X-ray	2	
0123.4U2204p543	120	10:50	22:07:57.0	+54:31:06	600	90	2.0	#176 Be/X-ray	2	
0124.4U2204p543	120	10:52	22:07:57.0	+54:31:06	600	90	2.0	#176 Be/X-ray	2	
0125.4U2204p543	120	10:54	22:07:57.0	+54:31:06	600	90	2.0	#176 Be/X-ray	2	

UT Date 2008-06-09 Observers P BerlindColl. Focus 1350 Grating/Grism 600

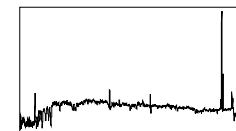
<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0126.COMP	10	10:57	22:07:57.0	+54:31:06	600	90	2.0	#176 Be/X-ray	2	
0127-0141.FLAT	30	11:09	22:07:57.0	+54:31:06	600	90	2.0	#176 Be/X-ray	2	
0142-0151.BIAS	0	11:11	22:07:57.0	+54:31:06	600	90	2.0	#176 Be/X-ray	2	
0152.test	10	11:16	22:07:57.0	+54:31:06	300	90	3.0	#176 Be/X-ray	2	
0153.test	10	11:17	22:07:57.0	+54:31:06	300	90	3.0	#176 Be/X-ray	2	
0154.test	10	11:19	22:07:57.0	+54:31:06	300	90	3.0	#176 Be/X-ray	2	
0155.BIAS	0	11:20	22:07:57.0	+54:31:06	300	90	3.0	#176 Be/X-ray	2	
0156-0160.DARK	900	12:27	22:07:57.0	+54:31:06	300	90	3.0	#176 Be/X-ray	2	

UT Date 2008-06-10 Observers P BerlindColl. Focus 1350 Grating/Grism 300

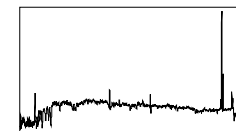
<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0001-0005.DARK	900	00:08	22:07:57.0	+54:31:06	300	90	3.0	#176 Be/X-ray	2	
0006-0020.BIAS	0	01:44	22:07:57.0	+54:31:06	300	90	3.0	#176 Be/X-ray	2	
0021-0035.FLAT	25	01:54	22:07:57.0	+54:31:06	300	90	3.0	#176 Be/X-ray	2	
0036-0040.sky	3	02:40	12:25:00.0	+32:00:00	300	90	3.0	#57 Velocity S	2	
0041.COMP	10	02:41	12:25:00.0	+32:00:00	300	90	3.0	#57 Velocity S	2	
0042.N4151	30	03:30	12:10:32.6	+39:24:21	300	90	3.0	#6 AGN Monitor	2	
0043.N4151	30	03:31	12:10:32.6	+39:24:21	300	90	3.0	#6 AGN Monitor	2	
0044.N4151	60	03:31	12:10:32.6	+39:24:21	300	90	3.0	#6 AGN Monitor	2	
0045.COMP	10	03:33	12:10:32.6	+39:24:21	300	90	3.0	#6 AGN Monitor	2	
0046.N4051	150	03:34	12:03:09.7	+44:31:53	300	90	3.0	#6 AGN Monitor	2	
0047.N4051	150	03:36	12:03:09.7	+44:31:53	300	90	3.0	#6 AGN Monitor	2	
0048.COMP	10	03:39	12:03:09.7	+44:31:53	300	90	3.0	#6 AGN Monitor	2	
0049.MRK421	180	03:41	11:04:27.4	+38:12:32	300	90	3.0	#6 AGN Monitor	2	
0050.MRK421	180	03:44	11:04:27.4	+38:12:32	300	90	3.0	#6 AGN Monitor	2	
0051.COMP	10	03:48	11:04:27.4	+38:12:32	300	90	3.0	#6 AGN Monitor	2	
0052.N5548	180	03:50	14:17:59.6	+25:08:12	300	90	3.0	#6 AGN Monitor	2	
0053.N5548	180	03:53	14:17:59.6	+25:08:12	300	90	3.0	#6 AGN Monitor	2	
0054.COMP	10	03:56	14:17:59.6	+25:08:12	300	90	3.0	#6 AGN Monitor	2	
0055.sn2008cz	1200	04:01	11:23:10.9	+34:12:51	300	82	3.0	#2 SN Observat	2	
0056.COMP	10	04:22	11:23:10.9	+34:12:51	300	82	3.0	#2 SN Observat	2	

UT Date 2008-06-10 Observers P BerlindColl. Focus 1350 Grating/Grism 300

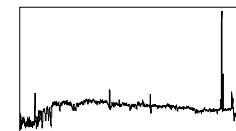
<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0057.XS04826B7_008	600	04:25	14:44:30.1	-01:28:26	300	82	3.0	#129 ChaMP Sou	2	
0058.COMP	10	04:36	14:44:30.1	-01:28:26	300	82	3.0	#129 ChaMP Sou	2	
0059.XS04826B7_001	240	04:37	14:44:41.5	-01:23:21	300	82	3.0	#129 ChaMP Sou	2	
0060.COMP	10	04:42	14:44:41.5	-01:23:21	300	82	3.0	#129 ChaMP Sou	2	
0061.snf20080514-002	1800	04:45	13:29:12.8	+11:16:21	300	39	3.0	#2 SN Observat	2	
0062.COMP	10	05:15	15:00:00.0	+20:00:00	300	39	3.0	#2 SN Observat	2	
0063.snf20080522-011	1800	05:20	15:19:58.9	+04:54:17	300	5	3.0	#2 SN Observat	2	
0064.COMP	10	05:51	15:19:58.9	+04:54:17	300	5	3.0	#2 SN Observat	2	
0065.BDp262606	60	05:54	14:49:02.4	+25:42:09	300	63	3.0	#56 Spectropho	2	
0066.BDp262606	60	05:55	14:49:02.4	+25:42:09	300	63	3.0	#56 Spectropho	2	
0067.BDp262606	60	05:56	14:49:02.4	+25:42:09	300	63	3.0	#56 Spectropho	2	
0068.COMP	10	05:58	14:49:02.4	+25:42:09	300	63	3.0	#56 Spectropho	2	
0069.BDp332642	120	06:00	15:51:59.9	+32:56:54	300	0	3.0	#56 Spectropho	2	
0070.BDp332642	120	06:03	15:51:59.9	+32:56:54	300	0	3.0	#56 Spectropho	2	
0071.COMP	10	06:05	15:51:59.9	+32:56:54	300	0	3.0	#56 Spectropho	2	
0072.XS05591B7_002	900	06:07	15:37:16.3	+11:57:02	300	0	3.0	#129 ChaMP Sou	2	
0073.COMP	10	06:23	15:37:16.3	+11:57:02	300	0	3.0	#129 ChaMP Sou	2	
0074.XS03214B6_001	900	06:25	15:51:59.9	+20:17:37	300	89	3.0	#129 ChaMP Sou	2	
0075.COMP	10	06:41	15:51:59.9	+20:17:37	300	89	3.0	#129 ChaMP Sou	2	
0076.N5846	150	06:42	15:06:29.3	+01:36:20	300	89	3.0	#57 Velocity S	2	

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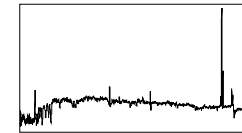
<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0077.COMP	10	06:45	15:06:29.3	+01:36:20	300	89	3.0	#57 Velocity S	2	
0078.17481868-1449499	1200	06:47	17:48:18.7	-14:49:50	300	89	3.0	#141 Mapping t	2	
0079.COMP	10	07:08	17:48:18.7	-14:49:50	300	89	3.0	#141 Mapping t	2	
0080.AS296	5	07:13	18:15:07.0	-00:18:52	300	89	3.0	#12 Symbiotic	2	
0081.AS296	30	07:13	18:15:07.0	-00:18:52	300	89	3.0	#12 Symbiotic	2	
0082.AS296	90	07:14	18:15:07.0	-00:18:52	300	89	3.0	#12 Symbiotic	2	
0083.COMP	10	07:16	18:15:07.0	-00:18:52	300	89	3.0	#12 Symbiotic	2	
0084.AS338	90	07:18	19:03:47.0	+16:26:17	300	89	3.0	#12 Symbiotic	2	
0085.AS338	514	07:19	19:03:47.0	+16:26:17	300	89	3.0	#12 Symbiotic	2	
0086.COMP	10	07:28	19:03:47.0	+16:26:17	300	89	3.0	#12 Symbiotic	2	
0087.YYHer	10	07:30	18:14:34.0	+20:59:19	300	89	3.0	#12 Symbiotic	2	
0088.YYHer	30	07:31	18:14:34.0	+20:59:19	300	89	3.0	#12 Symbiotic	2	
0089.YYHer	180	07:31	18:14:34.0	+20:59:19	300	89	3.0	#12 Symbiotic	2	
0090.COMP	10	07:35	18:14:34.0	+20:59:19	300	89	3.0	#12 Symbiotic	2	
0091.V443Her	5	07:37	18:22:07.0	+23:27:20	300	90	3.0	#12 Symbiotic	2	
0092.V443Her	45	07:37	18:22:07.0	+23:27:20	300	90	3.0	#12 Symbiotic	2	
0093.COMP	10	07:38	18:22:07.0	+23:27:20	300	90	3.0	#12 Symbiotic	2	
0094.17174748+8157570	540	07:44	17:17:47.5	+81:57:57	300	90	3.0	#141 Mapping t	2	
0095.COMP	10	07:53	17:17:47.5	+81:57:57	300	90	3.0	#141 Mapping t	2	
0096.17290956+8647100	600	07:56	17:29:09.6	+86:47:10	300	90	3.0	#141 Mapping t	2	

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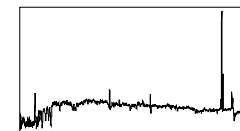
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0097.COMP	10	08:06	17:29:09.6	+86:47:10	300	90	3.0	#141 Mapping t	2	
0098.17335868+8818411	600	08:08	17:33:58.7	+88:18:41	300	90	3.0	#141 Mapping t	2	
0099.COMP	10	08:19	17:33:58.7	+88:18:41	300	90	3.0	#141 Mapping t	2	
0100.17284256+7328322	360	08:20	17:28:42.6	+73:28:32	300	90	3.0	#141 Mapping t	2	
0101.COMP	10	08:27	17:28:42.6	+73:28:32	300	90	3.0	#141 Mapping t	2	
0102.17563270+8348411	360	08:28	17:56:32.7	+83:48:41	300	90	3.0	#141 Mapping t	2	
0103.COMP	10	08:34	17:56:32.7	+83:48:41	300	90	3.0	#141 Mapping t	2	
0104.18193355+8738264	300	08:36	18:19:33.5	+87:38:26	300	90	3.0	#141 Mapping t	2	
0105.COMP	10	08:41	18:19:33.5	+87:38:26	300	90	3.0	#141 Mapping t	2	
0106.18295941+8225031	330	08:43	18:29:59.4	+82:25:03	300	90	3.0	#141 Mapping t	2	
0107.COMP	10	08:48	18:29:59.4	+82:25:03	300	90	3.0	#141 Mapping t	2	
0108.19222038+8100479	330	08:50	19:22:20.4	+81:00:48	300	90	3.0	#141 Mapping t	2	
0109.COMP	10	08:56	19:22:20.4	+81:00:48	300	90	3.0	#141 Mapping t	2	
0110.CHCyg	1	08:57	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	
0111.CHCyg	3	08:58	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	
0112.CHCyg	15	08:58	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	
0113.CHCyg	15	08:58	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	
0114.COMP	10	08:59	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	
0115-0124.FLAT	25	09:05	19:10:00.0	+32:00:00	300	90	3.0	#12 Symbiotic	2	
0125.test	20	09:09	19:10:00.0	+32:00:00	1200	90	1.5	#12 Symbiotic	2	

UT Date 2008-06-10 Observers P BerlindColl. Focus 1350 Grating/Grism 300

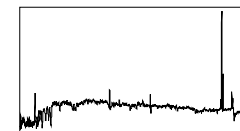
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0126.test	20	09:11	19:10:00.0	+32:00:00	1200	90	1.5	#12 Symbiotic	2	
0127.BDp404032	60	09:14	20:08:24.1	+41:15:04	1200	90	1.5	#176 Be/X-ray	2	1200gpm, 1.5-sec, tilt 180 blue, Zezas
0128.BDp404032	60	09:15	20:08:24.1	+41:15:04	1200	90	1.5	#176 Be/X-ray	2	
0129.COMP	30	09:17	20:08:24.1	+41:15:04	1200	90	1.5	#176 Be/X-ray	2	
0130.KS1947p300	1200	09:22	19:49:30.5	+30:12:24	1200	75	1.5	#176 Be/X-ray	2	
0131.COMP	30	09:43	19:49:30.5	+30:12:24	1200	75	1.5	#176 Be/X-ray	2	
0132.KS1947p300	1200	09:44	19:49:30.5	+30:12:24	1200	75	1.5	#176 Be/X-ray	2	
0133.COMP	30	10:04	19:49:30.5	+30:12:24	1200	75	1.5	#176 Be/X-ray	2	
0134.SAXJ21035p4545	1200	10:06	21:03:35.7	+45:45:05	1200	75	1.5	#176 Be/X-ray	2	
0135.COMP	30	10:26	21:03:35.7	+45:45:05	1200	75	1.5	#176 Be/X-ray	2	
0136.SAXJ21035p4545	1200	10:27	21:03:35.7	+45:45:05	1200	75	1.5	#176 Be/X-ray	2	
0137.COMP	30	10:48	21:03:35.7	+45:45:05	1200	75	1.5	#176 Be/X-ray	2	
0138.4U2204p543	180	10:50	22:07:57.0	+54:31:06	1200	90	1.5	#176 Be/X-ray	2	
0139.4U2204p543	180	10:53	22:07:57.0	+54:31:06	1200	90	1.5	#176 Be/X-ray	2	
0140.COMP	30	10:56	22:07:57.0	+54:31:06	1200	90	1.5	#176 Be/X-ray	2	
0141.BDp284211	120	10:58	21:51:11.1	+28:51:53	1200	90	1.5	#176 Be/X-ray	2	
0142.BDp284211	120	11:00	21:51:11.1	+28:51:53	1200	90	1.5	#176 Be/X-ray	2	
0143.COMP	30	11:03	21:51:11.1	+28:51:53	1200	90	1.5	#176 Be/X-ray	2	
0144-0153.FLAT	180	11:33	21:51:11.1	+28:51:53	1200	90	1.5	#176 Be/X-ray	2	
0154-0164.BIAS	0	11:38	21:51:11.1	+28:51:53	1200	90	1.5	#12 Symbiotic	2	

UT Date 2008-06-10 Observers P BerlindColl. Focus 1350 Grating/Grism 300

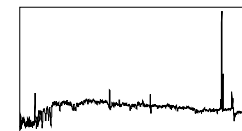
<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0165.test	10	11:42	21:51:11.1	+28:51:53	300	90	3.0	#12 Symbiotic	2	
0166.test	10	11:44	21:51:11.1	+28:51:53	300	90	3.0	#12 Symbiotic	2	
0167.test	10	11:45	21:51:11.1	+28:51:53	300	90	3.0	#12 Symbiotic	2	

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<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0001-0010.BIAS	0	02:27	12:19:01.4	+31:33:19	300	90	3.0	#12 Symbiotic	2	
0011-0030.FLAT	25	02:39	12:19:01.4	+31:33:19	300	90	3.0	#12 Symbiotic	2	
0031.Feige34	70	03:15	10:39:36.7	+43:06:09	300	99	3.0	#56 Spectropho	2	
0032.COMP	12	03:18	10:39:36.7	+43:06:09	300	99	3.0	#56 Spectropho	2	
0033.Feige66	30	03:21	12:37:23.5	+25:04:00	300	50	3.0	#56 Spectropho	2	
0034.COMP	12	03:23	12:37:23.5	+25:04:00	300	50	3.0	#56 Spectropho	2	
0035.snf20080514-002	1800	03:29	13:29:12.8	+11:16:21	300	-4	3.0	#2 SN Observat	2	
0036.COMP	12	04:00	13:29:12.8	+11:16:21	300	-4	3.0	#2 SN Observat	2	
0037.sn2008bj	1800	04:06	11:51:47.8	+46:52:30	300	110	3.0	#2 SN Observat	2	
0038.COMP	12	04:36	11:51:47.8	+46:52:30	300	110	3.0	#2 SN Observat	2	
0039.snf20080522-000	1800	04:40	13:36:47.6	+05:08:30	300	-14	3.0	#2 SN Observat	2	
0040.COMP	12	05:11	13:36:47.6	+05:08:30	300	-14	3.0	#2 SN Observat	2	
0041.sn2008cw	1800	05:16	16:32:38.3	+41:27:33	300	66	3.0	#2 SN Observat	2	
0042.COMP	12	05:49	16:32:38.3	+41:27:33	300	66	3.0	#2 SN Observat	2	
0043.cirs3fastf139	600	05:51	16:02:47.2	+15:09:30	300	90	3.0	#172 SDSS Clus	2	
0044.COMP	12	06:02	16:02:47.2	+15:09:30	300	90	3.0	#172 SDSS Clus	2	
0045.cirs3fastf140	300	06:03	16:02:47.8	+15:27:37	300	90	3.0	#172 SDSS Clus	2	
0046.COMP	12	06:09	16:02:47.8	+15:27:37	300	90	3.0	#172 SDSS Clus	2	
0047.cirs3fastf141	600	06:10	16:02:57.5	+16:53:54	300	90	3.0	#172 SDSS Clus	2	
0048.COMP	12	06:20	16:02:57.5	+16:53:54	300	90	3.0	#172 SDSS Clus	2	

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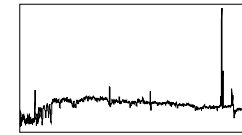
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0049.cirs3fastf143	720	06:22	16:03:03.1	+15:12:37	300	90	3.0	#172 SDSS Clus	2	
0050.COMP	12	06:34	16:03:03.1	+15:12:37	300	90	3.0	#172 SDSS Clus	2	
0051.cirs3fastf144	540	06:47	16:03:15.2	+18:44:21	300	90	3.0	#172 SDSS Clus	2	
0052.COMP	12	06:56	16:03:15.2	+18:44:21	300	90	3.0	#172 SDSS Clus	2	
0053.cirs3fastf145	150	06:57	16:03:21.0	+16:35:26	300	90	3.0	#172 SDSS Clus	2	need more counts
0054.COMP	12	07:00	16:03:21.0	+16:35:26	300	90	3.0	#172 SDSS Clus	2	
0055.cirs3fastf145	240	07:01	16:03:21.0	+16:35:26	300	90	3.0	#172 SDSS Clus	2	
0056.COMP	12	07:05	16:03:21.0	+16:35:26	300	90	3.0	#172 SDSS Clus	2	
0057.cirs3fastf146	300	07:07	16:03:34.3	+16:57:26	300	90	3.0	#172 SDSS Clus	2	
0058.COMP	12	07:13	16:03:34.3	+16:57:26	300	90	3.0	#172 SDSS Clus	2	
0059.cirs3fastf147	780	07:14	16:03:39.0	+16:42:27	300	90	3.0	#172 SDSS Clus	2	
0060.COMP	12	07:28	16:03:39.0	+16:42:27	300	90	3.0	#172 SDSS Clus	2	
0061.cirs3fastf148	300	07:30	16:03:43.7	+15:47:23	300	90	3.0	#172 SDSS Clus	2	
0062.COMP	12	07:36	16:03:43.7	+15:47:23	300	90	3.0	#172 SDSS Clus	2	
0063.cirs3fastf149	300	07:38	16:03:50.0	+16:41:58	300	90	3.0	#172 SDSS Clus	2	
0064.COMP	12	07:44	16:03:50.0	+16:41:58	300	90	3.0	#172 SDSS Clus	2	
0065.cirs3fastf150	960	07:45	16:03:57.3	+15:04:30	300	90	3.0	#172 SDSS Clus	2	
0066.COMP	12	08:02	16:03:57.3	+15:04:30	300	90	3.0	#172 SDSS Clus	2	
0067.cirs3fastf151	1200	08:03	16:03:59.0	+18:27:16	300	90	3.0	#172 SDSS Clus	2	
0068.COMP	12	08:24	16:03:59.0	+18:27:16	300	90	3.0	#172 SDSS Clus	2	

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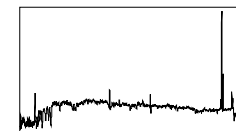
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0069.cirs3fastf153	720	08:26	16:04:11.6	+16:38:18	300	90	3.0	#172 SDSS Clus	2	
0070.COMP	12	08:38	16:04:11.6	+16:38:18	300	90	3.0	#172 SDSS Clus	2	
0071.cirs3fastf155	540	08:40	16:04:26.3	+17:59:14	300	90	3.0	#172 SDSS Clus	2	
0072.COMP	12	08:49	16:04:26.3	+17:59:14	300	90	3.0	#172 SDSS Clus	2	
0073.CHCyg	1	08:52	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	
0074.CHCyg	3	08:52	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	
0075.CHCyg	15	08:53	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	
0076.CHCyg	15	08:53	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	
0077.COMP	12	08:54	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	
0078.SDSSJ1635+2608	1500	08:59	16:35:20.2	+26:08:53	300	90	3.0	#181 Populatio	2	
0079.COMP	12	09:25	16:35:20.2	+26:08:53	300	90	3.0	#181 Populatio	2	
0080.SDSSJ1637+3655	480	09:27	16:37:02.8	+36:55:17	300	30	3.0	#181 Populatio	2	
0081.COMP	12	09:36	16:37:02.8	+36:55:17	300	30	3.0	#181 Populatio	2	
0082.SDSSJ1650+3937	720	09:38	16:50:05.4	+39:37:32	300	90	3.0	#181 Populatio	2	
0083.COMP	12	09:51	16:50:05.4	+39:37:32	300	90	3.0	#181 Populatio	2	
0084.SDSSJ1656+7608	1800	09:56	16:56:31.2	+76:08:51	300	90	3.0	#181 Populatio	2	
0085.COMP	12	10:27	16:56:31.2	+76:08:51	300	90	3.0	#181 Populatio	2	
0086.SDSSJ1749+5834	1200	10:29	17:49:15.6	+58:34:56	300	90	3.0	#181 Populatio	2	
0087.COMP	12	10:50	17:49:15.6	+58:34:56	300	90	3.0	#181 Populatio	2	
0088.SDSSJ2212-0901	300	10:53	22:12:18.1	-09:01:47	300	90	3.0	#181 Populatio	2	

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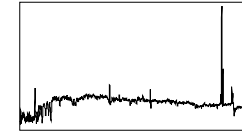
<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0089.COMP	12	10:58	22:12:18.1	-09:01:47	300	90	3.0	#181 Populatio	2	
0090.SDSSJ2256-0945	720	11:00	22:56:30.1	-09:45:31	300	90	3.0	#181 Populatio	2	
0091.COMP	12	11:13	22:56:30.1	-09:45:31	300	90	3.0	#181 Populatio	2	
0092.BDp284211	70	11:15	21:51:11.0	+28:51:50	300	110	3.0	#56 Spectropho	2	
0093.COMP	12	11:17	21:51:11.0	+28:51:50	300	110	3.0	#56 Spectropho	2	
0094.BDp174708	20	11:20	22:11:31.4	+18:05:34	300	-40	3.0	#56 Spectropho	2	
0095.COMP	12	11:21	22:11:31.4	+18:05:34	300	-40	3.0	#56 Spectropho	2	
0096-0105.BIAS	0	11:26	22:11:31.4	+18:05:34	300	90	3.0	#56 Spectropho	2	
0106-0125.FLAT	25	11:39	22:11:31.4	+18:05:34	300	90	3.0	#56 Spectropho	2	
0126-0135.DARK	900	13:58	22:11:31.4	+18:05:34	300	90	3.0	#56 Spectropho	2	

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<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0001-0010.DARK	900	02:04	22:11:31.4	+18:05:34	300	90	3.0	#56 Spectropho	4	
0011-0020.BIAS	0	02:30	22:11:31.4	+18:05:34	300	90	3.0	#56 Spectropho	4	
0021-0030.FLAT	12	02:39	22:11:31.4	+18:05:34	300	90	3.0	#56 Spectropho	4	
0031-0040.BIAS	0	02:46	22:11:31.4	+18:05:34	300	90	3.0	#56 Spectropho	2	
0041-0060.FLAT	25	02:59	22:11:31.4	+18:05:34	300	90	3.0	#56 Spectropho	2	
0061.sky	4	03:03	22:11:31.4	+18:05:34	300	90	3.0	#57 Velocity S	4	
0062.sky	5	03:03	22:11:31.4	+18:05:34	300	90	3.0	#57 Velocity S	4	
0063.sky	8	03:04	22:11:31.4	+18:05:34	300	90	3.0	#57 Velocity S	4	
0064.sky	10	03:04	22:11:31.4	+18:05:34	300	90	3.0	#57 Velocity S	4	
0065.sky	15	03:04	22:11:31.4	+18:05:34	300	90	3.0	#57 Velocity S	4	
0066.COMP	5	03:05	22:11:31.4	+18:05:34	300	90	3.0	#57 Velocity S	4	
0067.Feige34	60	03:23	10:39:36.7	+43:06:09	300	90	3.0	#56 Spectropho	4	
0068.COMP	5	03:24	10:39:36.7	+43:06:09	300	90	3.0	#56 Spectropho	4	
0069.Feige34	70	03:26	10:39:36.7	+43:06:09	300	96	3.0	#56 Spectropho	2	
0070.COMP	12	03:27	10:39:36.7	+43:06:09	300	96	3.0	#56 Spectropho	2	
0071.MRK421	300	03:32	11:04:27.4	+38:12:32	300	90	3.0	#6 AGN Monitor	2	
0072.MRK421	300	03:37	11:04:27.4	+38:12:32	300	90	3.0	#6 AGN Monitor	2	
0073.COMP	12	03:47	11:04:27.4	+38:12:32	300	90	3.0	#6 AGN Monitor	2	
0074.N4051	150	03:49	12:03:09.7	+44:31:53	300	90	3.0	#6 AGN Monitor	2	
0075.N4051	150	03:52	12:03:09.7	+44:31:53	300	90	3.0	#6 AGN Monitor	2	

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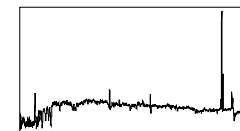
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0076.COMP	12	03:55	12:03:09.7	+44:31:53	300	90	3.0	#6 AGN Monitor	2	
0077.N4151	30	03:57	12:10:32.6	+39:24:21	300	90	3.0	#6 AGN Monitor	2	
0078.N4151	30	03:57	12:10:32.6	+39:24:21	300	90	3.0	#6 AGN Monitor	2	
0079.N4151	90	03:58	12:10:32.6	+39:24:21	300	90	3.0	#6 AGN Monitor	2	
0080.COMP	12	04:00	12:10:32.6	+39:24:21	300	90	3.0	#6 AGN Monitor	2	
0081.MRK279	180	04:05	13:53:03.5	+69:18:29	300	90	3.0	#6 AGN Monitor	2	
0082.MRK279	180	04:08	13:53:03.5	+69:18:29	300	90	3.0	#6 AGN Monitor	2	
0083.COMP	12	04:12	13:53:03.5	+69:18:29	300	90	3.0	#6 AGN Monitor	2	
0084.sn2008ax	1200	04:15	12:30:40.8	+41:38:15	300	107	3.0	#2 SN Observat	2	
0085.COMP	12	04:36	12:30:40.8	+41:38:15	300	107	3.0	#2 SN Observat	2	
0086.snf20080522-000	1800	05:04	13:36:47.6	+05:08:30	300	38	3.0	#2 SN Observat	2	
0087.COMP	12	05:35	13:36:47.6	+05:08:30	300	38	3.0	#2 SN Observat	2	
0088.snf20080522-011	1800	05:38	15:19:58.9	+04:54:17	300	8	3.0	#2 SN Observat	2	row=81
0089.COMP	12	06:12	15:19:58.9	+04:54:17	300	8	3.0	#2 SN Observat	2	
0090.XS02254B3_024	1500	06:16	14:12:07.6	+52:11:57	300	90	3.0	#129 ChaMP Sou	2	
0091.COMP	12	06:42	14:12:07.6	+52:11:57	300	90	3.0	#129 ChaMP Sou	2	
0092.XS02024B6_007	1800	06:45	14:16:23.6	+23:09:59	300	90	3.0	#129 ChaMP Sou	2	
0093.COMP	12	07:17	14:16:23.6	+23:09:59	300	90	3.0	#129 ChaMP Sou	2	
0094.XS03985B6_009	100	07:19	16:17:45.5	+34:54:53	300	90	3.0	#129 ChaMP Sou	2	
0095.COMP	12	07:21	16:17:45.5	+34:54:53	300	90	3.0	#129 ChaMP Sou	2	

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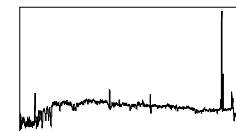
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0096.XS03241B7_002	840	07:23	16:20:20.8	+29:27:34	300	90	3.0	#129 ChaMP Sou	2	row=78
0097.COMP	12	07:40	16:20:20.8	+29:27:34	300	90	3.0	#129 ChaMP Sou	2	
0098.XS06109B3_017	1200	07:42	16:21:11.6	+38:11:30	300	90	3.0	#129 ChaMP Sou	2	
0099.COMP	12	08:03	16:21:11.6	+38:11:30	300	90	3.0	#129 ChaMP Sou	2	
0100.XS06109B3_011	1200	08:04	16:21:25.8	+38:14:13	300	90	3.0	#129 ChaMP Sou	2	
0101.COMP	12	08:25	16:21:25.8	+38:14:13	300	90	3.0	#129 ChaMP Sou	2	
0102.XS06109B2_004	15	08:26	16:21:57.2	+38:17:34	300	90	3.0	#129 ChaMP Sou	2	
0103.COMP	12	08:27	16:21:57.2	+38:17:34	300	90	3.0	#129 ChaMP Sou	2	
0104.XS05607B6_006	15	08:28	16:23:57.3	+31:12:53	300	90	3.0	#129 ChaMP Sou	2	
0105.COMP	12	08:29	16:23:57.3	+31:12:53	300	90	3.0	#129 ChaMP Sou	2	
0106.N5548	180	08:31	14:17:59.6	+25:08:12	300	90	3.0	#6 AGN Monitor	2	
0107.N5548	180	08:34	14:17:59.6	+25:08:12	300	90	3.0	#6 AGN Monitor	2	
0108.COMP	12	08:38	14:17:59.6	+25:08:12	300	90	3.0	#6 AGN Monitor	2	
0109.1es1627p402	1500	08:40	16:29:01.3	+40:08:00	300	90	3.0	#6 AGN Monitor	2	
0110.COMP	12	09:06	16:29:01.3	+40:08:00	300	90	3.0	#6 AGN Monitor	2	
0111.MRK501	180	09:07	16:53:52.1	+39:45:36	300	90	3.0	#6 AGN Monitor	2	
0112.MRK501	180	09:10	16:53:52.1	+39:45:36	300	90	3.0	#6 AGN Monitor	2	
0113.COMP	12	09:14	16:53:52.1	+39:45:36	300	90	3.0	#6 AGN Monitor	2	
0114.3C390.3	300	09:16	18:42:09.0	+79:46:17	300	90	3.0	#6 AGN Monitor	2	
0115.3C390.3	300	09:21	18:42:09.0	+79:46:17	300	90	3.0	#6 AGN Monitor	2	

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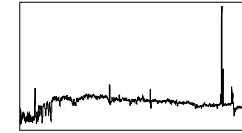
<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0116.COMP	12	09:27	18:42:09.0	+79:46:17	300	90	3.0	#6 AGN Monitor	2	
0117.Hen1674	120	09:33	18:20:19.1	-26:22:46	300	70	3.0	#12 Symbiotic	2	row=78
0118.Hen1674	600	09:37	18:20:19.1	-26:22:46	300	70	3.0	#12 Symbiotic	2	
0119.Hen1674	60	09:47	18:20:19.1	-26:22:46	300	70	3.0	#12 Symbiotic	2	
0120.COMP	12	09:48	18:20:19.1	-26:22:46	300	70	3.0	#12 Symbiotic	2	
0121.AS316	30	09:50	18:42:33.0	-21:17:47	300	90	3.0	#12 Symbiotic	2	row=80
0122.AS316	300	09:51	18:42:33.0	-21:17:47	300	90	3.0	#12 Symbiotic	2	
0123.COMP	12	09:57	18:42:33.0	-21:17:47	300	90	3.0	#12 Symbiotic	2	
0124.AS327	30	09:59	18:53:17.0	-24:22:59	300	90	3.0	#12 Symbiotic	2	
0125.AS327	300	10:00	18:53:17.0	-24:22:59	300	90	3.0	#12 Symbiotic	2	
0126.COMP	12	10:06	18:53:17.0	-24:22:59	300	90	3.0	#12 Symbiotic	2	
0127.V919Sgr	15	10:09	19:03:45.0	-16:59:56	300	90	3.0	#12 Symbiotic	2	
0128.V919Sgr	30	10:09	19:03:45.0	-16:59:56	300	90	3.0	#12 Symbiotic	2	
0129.V919Sgr	7	10:10	19:03:45.0	-16:59:56	300	90	3.0	#12 Symbiotic	2	
0130.COMP	12	10:10	19:03:45.0	-16:59:56	300	90	3.0	#12 Symbiotic	2	
0131.BFCyg	10	10:13	19:23:53.0	+29:40:27	300	90	3.0	#12 Symbiotic	2	
0132.BFCyg	60	10:13	19:23:53.0	+29:40:27	300	90	3.0	#12 Symbiotic	2	
0133.BFCyg	5	10:15	19:23:53.0	+29:40:27	300	90	3.0	#12 Symbiotic	2	
0134.COMP	12	10:15	19:23:53.0	+29:40:27	300	90	3.0	#12 Symbiotic	2	
0135.CHCyg	1	10:17	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	

UT Date 2008-06-12 Observers M CalkinsColl. Focus 1350 Grating/Grism 300

<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0136.CHCyg	0	10:18	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	
0137.CHCyg	3	10:18	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	
0138.CHCyg	5	10:18	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	
0139.CHCyg	20	10:19	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	
0140.COMP	12	10:19	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	
0141.AS360	60	10:22	19:45:49.0	+18:36:49	300	90	3.0	#12 Symbiotic	2	
0142.AS360	300	10:23	19:45:49.0	+18:36:49	300	90	3.0	#12 Symbiotic	2	
0143.COMP	12	10:29	19:45:49.0	+18:36:49	300	90	3.0	#12 Symbiotic	2	
0144.MRK509	180	10:31	20:44:09.8	-10:43:24	300	90	3.0	#6 AGN Monitor	2	
0145.MRK509	180	10:35	20:44:09.8	-10:43:24	300	90	3.0	#6 AGN Monitor	2	
0146.COMP	12	10:38	20:44:09.8	-10:43:24	300	90	3.0	#6 AGN Monitor	2	
0147.Akn564	180	10:40	22:42:39.4	+29:43:31	300	90	3.0	#6 AGN Monitor	2	
0148.Akn564	180	10:43	22:42:39.4	+29:43:31	300	90	3.0	#6 AGN Monitor	2	
0149.COMP	12	10:47	22:42:39.4	+29:43:31	300	90	3.0	#6 AGN Monitor	2	
0150.N7469	90	10:49	23:03:15.7	+08:52:27	300	95	3.0	#6 AGN Monitor	2	
0151.N7469	90	10:50	23:03:15.7	+08:52:27	300	95	3.0	#6 AGN Monitor	2	
0152.COMP	12	10:52	23:03:15.7	+08:52:27	300	95	3.0	#6 AGN Monitor	2	
0153.BDp284211	70	10:55	21:51:11.0	+28:51:50	300	107	3.0	#56 Spectropho	2	
0154.COMP	12	10:56	21:51:11.0	+28:51:50	300	107	3.0	#56 Spectropho	2	
0155.BDp174708	20	10:59	22:11:31.4	+18:05:34	300	-40	3.0	#56 Spectropho	2	

UT Date 2008-06-12 Observers M CalkinsColl. Focus 1350 Grating/Grism 300

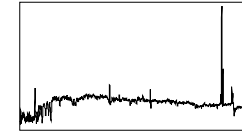
<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0156.COMP	12	11:00	22:11:31.4	+18:05:34	300	-40	3.0	#56 Spectropho	2	
0157.sn2008X1	900	11:03	00:35:11.3	+23:15:15	300	-41	3.0	#2 SN Observat	2	
0158.COMP	12	11:19	00:35:11.3	+23:15:15	300	-41	3.0	#2 SN Observat	2	
0159-0168.BIAS	0	11:24	00:35:11.3	+23:15:15	300	90	3.0	#57 Velocity S	4	
0169-0178.FLAT	12	11:30	00:35:11.3	+23:15:15	300	90	3.0	#57 Velocity S	4	
0179-0188.BIAS	0	11:33	00:35:11.3	+23:15:15	300	90	3.0	#57 Velocity S	2	
0189-0208.FLAT	25	11:45	00:35:11.3	+23:15:15	300	90	3.0	#57 Velocity S	2	
0209-0218.DARK	900	14:05	00:35:11.3	+23:15:15	300	90	3.0	#57 Velocity S	2	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001.COMP	10	22:52	09:35:31.8	+31:32:43	300	90	3.0	#57 Velocity S	2	test
0002.COMP	10	22:56	09:35:31.8	+31:32:43	300	90	3.0	#57 Velocity S	2	
0003.COMP	10	22:57	09:35:31.8	+31:32:43	300	90	3.0	#57 Velocity S	2	
0004.COMP	10	23:02	09:35:31.8	+31:32:43	300	90	3.0	#57 Velocity S	2	
0005.COMP	10	23:25	09:35:31.8	+31:32:43	300	90	3.0	#57 Velocity S	2	
0006.BIAS	0	23:26	09:35:31.8	+31:32:43	300	90	3.0	#57 Velocity S	2	
0007.COMP	10	23:27	09:35:31.8	+31:32:43	300	90	3.0	#57 Velocity S	2	
0008.fast3	15	23:28	09:35:31.8	+31:32:43	300	90	3.0	#57 Velocity S	2	
0009.COMP	10	23:31	09:35:31.8	+31:32:43	300	90	3.0	#57 Velocity S	2	
0010.COMP	10	23:33	09:35:31.8	+31:32:43	300	90	3.0	#57 Velocity S	2	
0011-0015.DARK	900	04:09	09:35:31.8	+31:32:43	300	90	3.0	#57 Velocity S	4	
0016.DARK	900	04:24	09:35:31.8	+31:32:43	300	90	3.0	#57 Velocity S	2	
0017-0026.BIAS	0	04:42	09:35:31.8	+31:32:43	300	90	3.0	#57 Velocity S	2	
0027-0039.FLAT	25	04:52	09:35:31.8	+31:32:43	300	90	3.0	#57 Velocity S	2	
0040-0046.FLAT	25	06:53	17:56:15.2	+37:15:02	300	90	3.0	#57 Velocity S	2	
0047.BDp332642	70	06:57	15:51:59.9	+32:56:54	300	84	3.0	#56 Spectropho	2	
0048.COMP	12	06:59	15:51:59.9	+32:56:54	300	84	3.0	#56 Spectropho	2	
0049.AGDra	2	07:13	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0050.AGDra	5	07:15	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0051.AGDra	60	07:17	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	

UT Date 2008-06-26 Observers M CalkinsColl. Focus 1350 Grating/Grism 300

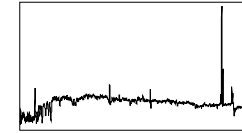
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0052.AGDra	30	07:18	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0053.COMP	12	07:20	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0054.Hen1341	15	07:25	17:08:36.0	-17:26:30	300	90	3.0	#12 Symbiotic	2	
0055.Hen1341	30	07:26	17:08:36.0	-17:26:30	300	90	3.0	#12 Symbiotic	2	
0056.Hen1341	60	07:27	17:08:36.0	-17:26:30	300	90	3.0	#12 Symbiotic	2	
0057.COMP	12	07:30	17:08:36.0	-17:26:30	300	90	3.0	#12 Symbiotic	2	
0058.RSOph	10	07:36	17:50:13.0	-06:42:30	300	90	3.0	#12 Symbiotic	2	
0059.RSOph	60	07:37	17:50:13.0	-06:42:30	300	90	3.0	#12 Symbiotic	2	
0060.RSOph	150	07:38	17:50:13.0	-06:42:30	300	90	3.0	#12 Symbiotic	2	
0061.COMP	12	07:41	17:50:13.0	-06:42:30	300	90	3.0	#12 Symbiotic	2	
0062.AS270	60	07:44	18:05:33.7	-20:20:38	300	90	3.0	#12 Symbiotic	2	
0063.AS270	300	07:45	18:05:33.7	-20:20:38	300	90	3.0	#12 Symbiotic	2	
0064.AS270	30	07:51	18:05:33.7	-20:20:38	300	90	3.0	#12 Symbiotic	2	
0065.COMP	12	07:52	18:05:33.7	-20:20:38	300	90	3.0	#12 Symbiotic	2	
0066.Hen1591	120	07:54	18:07:32.0	-25:53:43	300	90	3.0	#12 Symbiotic	2	
0067.Hen1591	300	07:57	18:07:32.0	-25:53:43	300	90	3.0	#12 Symbiotic	2	
0068.COMP	12	08:02	18:07:32.0	-25:53:43	300	90	3.0	#12 Symbiotic	2	
0069.AS281	60	08:06	18:10:44.0	-27:57:57	300	90	3.0	#12 Symbiotic	2	
0070.AS281	360	08:07	18:10:44.0	-27:57:57	300	90	3.0	#12 Symbiotic	2	
0071.COMP	12	08:14	18:10:44.0	-27:57:57	300	90	3.0	#12 Symbiotic	2	



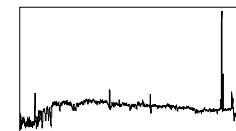
UT Date 2008-06-26 Observers M Calkins

Coll. Focus 1350 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0072.AS289	15	08:16	18:12:22.0	-11:40:08	300	90	3.0	#12 Symbiotic	2	
0073.AS289	120	08:17	18:12:22.0	-11:40:08	300	90	3.0	#12 Symbiotic	2	
0074.COMP	12	08:19	18:12:22.0	-11:40:08	300	90	3.0	#12 Symbiotic	2	
0075.YYHer	10	08:21	18:14:34.0	+20:59:19	300	90	3.0	#12 Symbiotic	2	
0076.YYHer	30	08:22	18:14:34.0	+20:59:19	300	90	3.0	#12 Symbiotic	2	
0077.YYHer	60	08:23	18:14:34.0	+20:59:19	300	90	3.0	#12 Symbiotic	2	
0078.YYHer	180	08:24	18:14:34.0	+20:59:19	300	90	3.0	#12 Symbiotic	2	
0079.COMP	12	08:28	18:14:34.0	+20:59:19	300	90	3.0	#12 Symbiotic	2	
0080.AS296	5	08:30	18:15:07.0	-00:18:52	300	90	3.0	#12 Symbiotic	2	
0081.AS296	20	08:31	18:15:07.0	-00:18:52	300	90	3.0	#12 Symbiotic	2	
0082.AS296	60	08:32	18:15:07.0	-00:18:52	300	90	3.0	#12 Symbiotic	2	
0083.COMP	12	08:34	18:15:07.0	-00:18:52	300	90	3.0	#12 Symbiotic	2	
0084.Hen1674	120	08:36	18:20:19.1	-26:22:46	300	90	3.0	#12 Symbiotic	2	row=81
0085.Hen1674	600	08:39	18:20:19.1	-26:22:46	300	90	3.0	#12 Symbiotic	2	
0086.Hen1674	30	08:50	18:20:19.1	-26:22:46	300	90	3.0	#12 Symbiotic	2	
0087.COMP	12	08:51	18:20:19.1	-26:22:46	300	90	3.0	#12 Symbiotic	2	
0088.AS316	30	08:52	18:42:33.0	-21:17:47	300	90	3.0	#12 Symbiotic	2	
0089.AS316	300	08:53	18:42:33.0	-21:17:47	300	90	3.0	#12 Symbiotic	2	
0090.COMP	12	08:59	18:42:33.0	-21:17:47	300	90	3.0	#12 Symbiotic	2	
0091.AS327	30	09:00	18:53:17.0	-24:22:59	300	90	3.0	#12 Symbiotic	2	

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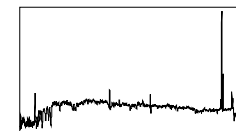
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0092.AS327	300	09:01	18:53:17.0	-24:22:59	300	90	3.0	#12 Symbiotic	2	
0093.COMP	12	09:07	18:53:17.0	-24:22:59	300	90	3.0	#12 Symbiotic	2	
0094.V919Sgr	15	09:09	19:03:45.0	-16:59:56	300	90	3.0	#12 Symbiotic	2	
0095.V919Sgr	30	09:10	19:03:45.0	-16:59:56	300	90	3.0	#12 Symbiotic	2	
0096.V919Sgr	2	09:11	19:03:45.0	-16:59:56	300	90	3.0	#12 Symbiotic	2	
0097.COMP	12	09:11	19:03:45.0	-16:59:56	300	90	3.0	#12 Symbiotic	2	
0098.V443Her	5	09:14	18:22:07.0	+23:27:20	300	90	3.0	#12 Symbiotic	2	
0099.V443Her	45	09:15	18:22:07.0	+23:27:20	300	90	3.0	#12 Symbiotic	2	
0100.V443Her	90	09:16	18:22:07.0	+23:27:20	300	90	3.0	#12 Symbiotic	2	
0101.COMP	12	09:18	18:22:07.0	+23:27:20	300	90	3.0	#12 Symbiotic	2	
0102.AS338	90	09:20	19:03:47.0	+16:26:17	300	90	3.0	#12 Symbiotic	2	
0103.AS338	45	09:22	19:03:47.0	+16:26:17	300	90	3.0	#12 Symbiotic	2	
0104.AS338	600	09:23	19:03:47.0	+16:26:17	300	90	3.0	#12 Symbiotic	2	
0105.COMP	12	09:34	19:03:47.0	+16:26:17	300	90	3.0	#12 Symbiotic	2	
0106.BFCyg	1	09:35	19:23:53.0	+29:40:27	300	90	3.0	#12 Symbiotic	2	
0107.BFCyg	60	09:36	19:23:53.0	+29:40:27	300	90	3.0	#12 Symbiotic	2	
0108.COMP	12	09:37	19:23:53.0	+29:40:27	300	90	3.0	#12 Symbiotic	2	
0109.CHCyg	1	09:39	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	
0110.CHCyg	5	09:39	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	
0111.CHCyg	30	09:40	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	

UT Date 2008-06-26 Observers M CalkinsColl. Focus 1350 Grating/Grism 300

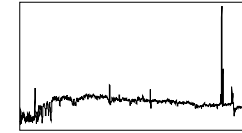
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0112.COMP	12	09:41	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	
0113.AS360	60	09:43	19:45:49.0	+18:36:49	300	90	3.0	#12 Symbiotic	2	
0114.AS360	300	09:45	19:45:49.0	+18:36:49	300	90	3.0	#12 Symbiotic	2	
0115.COMP	12	09:51	19:45:49.0	+18:36:49	300	90	3.0	#12 Symbiotic	2	
0116.CICyg	2	09:52	19:50:12.0	+35:41:02	300	90	3.0	#12 Symbiotic	2	
0117.CICyg	20	09:53	19:50:12.0	+35:41:02	300	90	3.0	#12 Symbiotic	2	
0118.CICyg	60	09:53	19:50:12.0	+35:41:02	300	90	3.0	#12 Symbiotic	2	
0119.COMP	12	09:55	19:50:12.0	+35:41:02	300	90	3.0	#12 Symbiotic	2	
0120.PUVul	1	09:56	20:21:13.0	+21:34:21	300	90	3.0	#12 Symbiotic	2	
0121.PUVul	10	09:57	20:21:13.0	+21:34:21	300	90	3.0	#12 Symbiotic	2	
0122.PUVul	60	09:58	20:21:13.0	+21:34:21	300	90	3.0	#12 Symbiotic	2	
0123.COMP	12	10:00	20:21:13.0	+21:34:21	300	90	3.0	#12 Symbiotic	2	
0124.cirsz160	1200	10:07	17:26:59.0	+64:20:11	300	90	3.0	#172f SDSS Clu	2	
0125.COMP	12	10:28	17:26:59.0	+64:20:11	300	90	3.0	#172f SDSS Clu	2	
0126.cirsz162	420	10:31	17:27:47.1	+64:50:50	300	90	3.0	#172f SDSS Clu	2	
0127.COMP	12	10:39	17:27:47.1	+64:50:50	300	90	3.0	#172f SDSS Clu	2	
0128.BDp284211	70	10:46	21:51:11.0	+28:51:50	300	90	3.0	#56 Spectropho	2	
0129.COMP	12	10:48	21:51:11.0	+28:51:50	300	90	3.0	#56 Spectropho	2	
0130.BDp174708	20	10:50	22:11:31.4	+18:05:34	300	90	3.0	#56 Spectropho	2	
0131.COMP	12	10:51	22:11:31.4	+18:05:34	300	90	3.0	#56 Spectropho	2	

UT Date 2008-06-26 Observers M CalkinsColl. Focus 1350 Grating/Grism 300

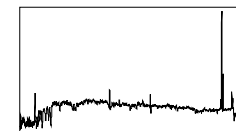
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0132.BDp174708	45	10:51	22:11:31.4	+18:05:34	300	90	3.0	#56 Spectropho	2	
0133.COMP	12	10:53	22:11:31.4	+18:05:34	300	90	3.0	#56 Spectropho	2	
0134.MRK509	180	10:54	20:44:09.8	-10:43:24	300	90	3.0	#6 AGN Monitor	2	
0135.MRK509	180	10:58	20:44:09.8	-10:43:24	300	90	3.0	#6 AGN Monitor	2	
0136.COMP	12	11:01	20:44:09.8	-10:43:24	300	90	3.0	#6 AGN Monitor	2	
0137.Akn564	180	11:04	22:42:39.4	+29:43:31	300	90	3.0	#6 AGN Monitor	2	
0138.Akn564	180	11:07	22:42:39.4	+29:43:31	300	90	3.0	#6 AGN Monitor	2	
0139.COMP	12	11:11	22:42:39.4	+29:43:31	300	90	3.0	#6 AGN Monitor	2	
0140-0149.BIAS	0	11:20	00:06:19.6	+20:12:11	300	90	3.0	#56 Spectropho	2	
0150-0169.FLAT	25	11:33	00:06:19.6	+20:12:11	300	90	3.0	#56 Spectropho	2	
0170-0179.DARK	900	13:52	00:06:19.6	+20:12:11	300	90	3.0	#56 Spectropho	2	

UT Date 2008-06-27 Observers M CalkinsColl. Focus 1350 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0005.DARK	900	00:20	00:06:19.6	+20:12:11	300	90	3.0	#56 Spectropho	4	
0006-0010.DARK	900	01:37	00:06:19.6	+20:12:11	300	90	3.0	#56 Spectropho	2	
0011-0020.BIAS	0	01:55	00:06:19.6	+20:12:11	300	90	3.0	#56 Spectropho	4	
0021-0030.FLAT	12	02:00	00:06:19.6	+20:12:11	300	90	3.0	#56 Spectropho	4	
0031-0040.BIAS	0	02:03	00:06:19.6	+20:12:11	300	90	3.0	#56 Spectropho	2	
0041-0060.FLAT	25	02:25	00:06:19.6	+20:12:11	300	90	3.0	#56 Spectropho	2	
0061.sn2008di	1800	05:18	12:16:41.5	+41:02:11	300	85	3.0	#2 SN Observat	2	through clouds
0062.COMP	12	05:49	12:16:41.5	+41:02:11	300	85	3.0	#2 SN Observat	2	
0063.sn2008X2	1800	05:52	13:00:14.3	+27:57:16	300	71	3.0	#2 SN Observat	2	
0064.COMP	12	06:22	13:00:14.3	+27:57:16	300	71	3.0	#2 SN Observat	2	
0065.sn2008X1	1800	06:31	16:06:03.1	+55:25:37	300	-20	3.0	#2 SN Observat	2	row=80
0066.COMP	12	07:02	16:06:03.1	+55:25:37	300	-20	3.0	#2 SN Observat	2	
0067.hecsfast021	480	07:04	15:02:07.2	+21:23:30	300	90	3.0	#172 SDSS Clus	2	
0068.COMP	12	07:13	15:02:07.2	+21:23:30	300	90	3.0	#172 SDSS Clus	2	
0069.hecsfast022	510	07:13	15:02:10.2	+21:23:44	300	90	3.0	#172 SDSS Clus	2	need more counts
0070.COMP	12	07:22	15:02:10.2	+21:23:44	300	90	3.0	#172 SDSS Clus	2	
0071.hecsfast022	600	07:23	15:02:10.2	+21:23:44	300	90	3.0	#172 SDSS Clus	2	
0072.COMP	12	07:34	15:02:10.2	+21:23:44	300	90	3.0	#172 SDSS Clus	2	
0073.hecsfast023	720	07:35	15:02:11.6	+21:24:22	300	90	3.0	#172 SDSS Clus	2	
0074.COMP	12	07:47	15:02:11.6	+21:24:22	300	90	3.0	#172 SDSS Clus	2	

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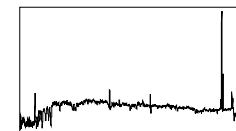
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0075.hecsfast036	900	07:49	17:20:09.6	+27:40:08	300	90	3.0	#172 SDSS Clus	2	
0076.COMP	12	08:05	17:20:09.6	+27:40:08	300	90	3.0	#172 SDSS Clus	2	
0077.SDSSJ1749+5033	900	08:07	17:49:49.4	+50:33:50	300	90	3.0	#181 Populatio	2	
0078.COMP	12	08:22	17:49:49.4	+50:33:50	300	90	3.0	#181 Populatio	2	
0079.SDSSJ2040-0642	1020	08:25	20:40:14.1	-06:42:19	300	90	3.0	#181 Populatio	2	row=84
0080.COMP	12	08:43	20:40:14.1	-06:42:19	300	90	3.0	#181 Populatio	2	
0081.SDSSJ2138-0740	1200	08:46	21:38:21.5	-07:40:37	300	90	3.0	#181 Populatio	2	
0082.COMP	12	09:07	21:38:21.5	-07:40:37	300	90	3.0	#181 Populatio	2	
0083.BDp284211	70	09:11	21:51:11.0	+28:51:50	300	104	3.0	#56 Spectropho	2	
0084.COMP	12	09:13	21:51:11.0	+28:51:50	300	104	3.0	#56 Spectropho	2	
0085.BDp174708	30	09:15	22:11:31.4	+18:05:34	300	-36	3.0	#56 Spectropho	2	
0086.COMP	12	09:16	22:11:31.4	+18:05:34	300	-36	3.0	#56 Spectropho	2	
0087.4U1907p09	1200	09:24	19:09:37.9	+09:49:49	600	36	2.0	#176 Be/X-ray	2	600L, 2arcsec, tilt=628
0088.COMP	15	09:45	19:09:37.9	+09:49:49	600	36	2.0	#176 Be/X-ray	2	
0089.BDp174708	60	09:48	22:11:31.5	+18:05:34	600	-40	2.0	#176 Be/X-ray	2	
0090.COMP	15	09:49	22:11:31.5	+18:05:34	600	-40	2.0	#176 Be/X-ray	2	
0091-0097.FLAT	45	09:57	22:11:31.5	+18:05:34	600	90	2.0	#176 Be/X-ray	2	
0098.SAXJ21035p4545	1200	10:03	21:03:35.7	+45:45:05	1200	90	1.5	#176 Be/X-ray	2	1200L, 1.5 arcsec, tilt=180
0099.COMP	15	10:24	21:03:35.7	+45:45:05	1200	90	1.5	#176 Be/X-ray	2	
0100.SAXJ21035p4545	1200	10:25	21:03:35.7	+45:45:05	1200	90	1.5	#176 Be/X-ray	2	

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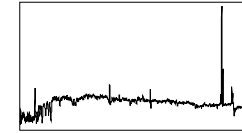
<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0101.COMP	30	10:45	21:03:35.7	+45:45:05	1200	90	1.5	#176 Be/X-ray	2	
0102-0108.FLAT	60	10:57	21:03:35.7	+45:45:05	1200	90	1.5	#176 Be/X-ray	2	
0109.BDp174708	180	11:00	22:11:31.5	+18:05:34	1200	90	1.5	#176 Be/X-ray	2	
0110.COMP	30	11:03	22:11:31.5	+18:05:34	1200	90	1.5	#176 Be/X-ray	2	
0111.FLAT	180	11:09	22:11:31.5	+18:05:34	1200	90	1.5	#176 Be/X-ray	2	longer flats for more cnts
0112-0113.FLAT	180	11:16	22:11:31.5	+18:05:34	1200	90	1.5	#176 Be/X-ray	2	
0114-0118.sky	2	12:07	23:47:04.6	+51:42:18	300	90	3.0	#57 Velocity S	2	
0119.COMP	12	12:08	23:47:04.6	+51:42:18	300	90	3.0	#57 Velocity S	2	
0120-0129.BIAS	0	12:11	23:47:04.6	+51:42:18	300	90	3.0	#57 Velocity S	2	
0130-0149.FLAT	25	12:24	23:47:04.6	+51:42:18	300	90	3.0	#57 Velocity S	2	
0150-0154.DARK	900	13:28	23:47:04.6	+51:42:18	300	90	3.0	#57 Velocity S	4	
0155-0159.DARK	900	14:45	23:47:04.6	+51:42:18	300	90	3.0	#57 Velocity S	2	

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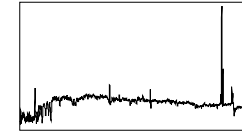
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0005.DARK	900	23:31	23:47:04.6	+51:42:18	300	90	3.0	#57 Velocity S	4	
0006-0010.DARK	900	00:47	23:47:04.6	+51:42:18	300	90	3.0	#57 Velocity S	2	
0011-0020.BIAS	0	02:06	23:47:04.6	+51:42:18	300	90	3.0	#57 Velocity S	4	
0021-0030.FLAT	12	02:17	23:47:04.6	+51:42:18	300	90	3.0	#57 Velocity S	4	
0031-0040.BIAS	0	02:21	23:47:04.6	+51:42:18	300	90	3.0	#57 Velocity S	2	
0041-0060.FLAT	25	02:41	23:47:04.6	+51:42:18	300	90	3.0	#57 Velocity S	2	
0061.sn2008bo	1800	08:01	18:19:54.3	+74:34:21	300	-14	3.0	#2 SN Observat	2	row=89
0062.COMP	12	08:32	18:19:54.3	+74:34:21	300	-14	3.0	#2 SN Observat	2	
0063.BDp284211	70	08:37	21:51:11.0	+28:51:50	300	104	3.0	#56 Spectropho	2	
0064.COMP	12	08:39	21:51:11.0	+28:51:50	300	104	3.0	#56 Spectropho	2	
0065.BDp174708	70	08:42	22:11:31.4	+18:05:34	300	-40	3.0	#56 Spectropho	2	
0066.COMP	12	08:44	22:11:31.4	+18:05:34	300	-40	3.0	#56 Spectropho	2	
0067.KS1947p300	1200	08:54	19:49:30.5	+30:12:24	1200	90	1.5	#176 Be/X-ray	2	row=91, faint
0068.KS1947p300	1200	09:14	19:49:30.5	+30:12:24	1200	90	1.5	#176 Be/X-ray	2	
0069.COMP	30	09:35	19:49:30.5	+30:12:24	1200	90	1.5	#176 Be/X-ray	2	
0070.4U2204p543	180	09:43	22:07:57.0	+54:31:06	1200	90	1.5	#176 Be/X-ray	2	
0071.4U2204p543	180	09:46	22:07:57.0	+54:31:06	1200	90	1.5	#176 Be/X-ray	2	
0072.COMP	30	09:49	22:07:57.0	+54:31:06	1200	90	1.5	#176 Be/X-ray	2	
0073.BDp284211	80	09:57	21:51:11.1	+28:51:53	1200	90	1.5	#176 Be/X-ray	2	
0074.COMP	30	09:59	21:51:11.1	+28:51:53	1200	90	1.5	#176 Be/X-ray	2	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0075-0079.FLAT	120	10:09	21:51:11.1	+28:51:53	1200	90	1.5	#176 Be/X-ray	2	
0080.4U1907p09	1200	10:17	19:09:37.9	+09:49:49	600	90	2.0	#176 Be/X-ray	2	
0081.COMP	15	10:38	19:09:37.9	+09:49:49	600	90	2.0	#176 Be/X-ray	2	
0082.BDp284211	80	10:39	21:51:11.1	+28:51:53	600	90	2.0	#176 Be/X-ray	2	
0083.COMP	15	10:41	21:51:11.1	+28:51:53	600	90	2.0	#176 Be/X-ray	2	
0084-0088.FLAT	45	10:46	21:51:11.1	+28:51:53	600	90	2.0	#176 Be/X-ray	2	
0089.sn2008dn	1800	10:56	22:11:41.9	+46:18:39	300	9	3.0	#2 SN Observat	2	row=93
0090.COMP	12	11:28	22:11:41.9	+46:18:39	300	9	3.0	#2 SN Observat	2	
0091.BDp284211	80	11:30	21:51:11.0	+28:51:50	300	71	3.0	#56 Spectropho	2	
0092.COMP	12	11:32	21:51:11.0	+28:51:50	300	71	3.0	#56 Spectropho	2	
0093.BDp174708	20	11:34	22:11:31.4	+18:05:34	300	25	3.0	#56 Spectropho	2	
0094.COMP	12	11:35	22:11:31.4	+18:05:34	300	25	3.0	#56 Spectropho	2	
0095.M31	60	11:36	00:42:44.3	+41:16:09	300	90	3.0	#57 Velocity S	2	
0096.COMP	12	11:38	00:42:44.3	+41:16:09	300	90	3.0	#57 Velocity S	2	
0097-0106.BIAS	0	11:42	00:42:44.3	+41:16:09	300	90	3.0	#2 SN Observat	2	
0107-0126.FLAT	25	11:56	00:42:44.3	+41:16:09	300	90	3.0	#2 SN Observat	2	
0127-0131.DARK	900	13:00	00:42:44.3	+41:16:09	300	90	3.0	#2 SN Observat	4	
0132-0136.DARK	900	14:16	00:42:44.3	+41:16:09	300	90	3.0	#2 SN Observat	2	

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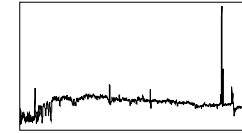
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0001-0010.BIAS	0	02:43	12:58:35.2	+27:35:47	300	90	3.0	#2 SN Observat	2	
0011-0024.FLAT	25	02:52	12:58:35.2	+27:35:47	300	90	3.0	#2 SN Observat	2	
0025.FLAT	25	02:52	12:58:35.2	+27:35:47	300	90	3.0	#2 SN Observat	2	clouds
0026.BDp262606	90	03:46	14:49:02.4	+25:42:09	300	90	3.0	#56 Spectropho	2	
0027.BDp262606	90	03:48	14:49:02.4	+25:42:09	300	90	3.0	#56 Spectropho	2	
0028.BDp262606	90	03:50	14:49:02.4	+25:42:09	300	90	3.0	#56 Spectropho	2	
0029.COMP	10	03:52	14:49:02.4	+25:42:09	300	90	3.0	#56 Spectropho	2	
0030.N4151	90	03:54	12:10:32.6	+39:24:21	300	90	3.0	#6 AGN Monitor	2	
0031.N4151	180	03:55	12:10:32.6	+39:24:21	300	90	3.0	#6 AGN Monitor	2	
0032.N4151	180	03:59	12:10:32.6	+39:24:21	300	90	3.0	#6 AGN Monitor	2	
0033.COMP	10	04:02	12:10:32.6	+39:24:21	300	90	3.0	#6 AGN Monitor	2	
0035.4U1907p09	92	08:48	19:09:37.9	+09:49:49	600	90	2.0	#176 Be/X-ray	2	600-line, 2-sec, 628, Zexas
0036.COMP	10	08:50	19:09:37.9	+09:49:49	600	90	2.0	#176 Be/X-ray	2	
0037.4U1907p09	513	08:54	19:09:37.9	+09:49:49	600	90	2.0	#176 Be/X-ray	2	
0038.COMP	10	09:03	19:09:37.9	+09:49:49	600	90	2.0	#176 Be/X-ray	2	clouds...
0039.4U1907p09	350	09:06	19:09:37.9	+09:49:49	600	90	2.0	#176 Be/X-ray	2	
0040.COMP	10	09:12	19:09:37.9	+09:49:49	600	90	2.0	#176 Be/X-ray	2	
0041.4U1907p09	532	09:15	19:09:37.9	+09:49:49	600	90	2.0	#176 Be/X-ray	2	
0042.COMP	10	09:24	19:09:37.9	+09:49:49	600	90	2.0	#176 Be/X-ray	2	
0043.4U2204p543	240	09:26	22:07:57.0	+54:31:06	600	90	2.0	#176 Be/X-ray	2	

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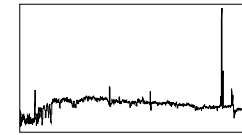
<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0044.4U2204p543	120	09:31	22:07:57.0	+54:31:06	600	90	2.0	#176 Be/X-ray	2	
0045.COMP	10	09:33	22:07:57.0	+54:31:06	600	90	2.0	#176 Be/X-ray	2	
0046.4U1907p09	464	09:35	19:09:37.9	+09:49:49	600	90	2.0	#176 Be/X-ray	2	
0047.COMP	10	09:43	19:09:37.9	+09:49:49	600	90	2.0	#176 Be/X-ray	2	
0048.SAXJ21035p4545	1200	09:45	21:03:35.7	+45:45:05	600	90	2.0	#176 Be/X-ray	2	
0049.COMP	10	10:05	21:03:35.7	+45:45:05	600	90	2.0	#176 Be/X-ray	2	
0050.KS1947p300	821	10:07	19:49:30.5	+30:12:24	600	90	2.0	#176 Be/X-ray	2	
0051.COMP	10	10:21	19:49:30.5	+30:12:24	600	90	2.0	#176 Be/X-ray	2	
0052.GROJ2058p42	337	10:22	20:58:47.0	+41:46:36	600	90	2.0	#176 Be/X-ray	2	
0053.COMP	10	10:28	20:58:47.0	+41:46:36	600	90	2.0	#176 Be/X-ray	2	
0055.HD192281	90	10:41	20:12:33.1	+40:16:06	600	90	2.0	#176 Be/X-ray	2	
0056.HD192281	10	10:43	20:12:33.1	+40:16:06	600	90	2.0	#176 Be/X-ray	2	
0057.HD192281	10	10:44	20:12:33.1	+40:16:06	600	90	2.0	#176 Be/X-ray	2	
0058.HD192281	10	10:44	20:12:33.1	+40:16:06	600	90	2.0	#176 Be/X-ray	2	
0059.COMP	10	10:45	20:12:33.1	+40:16:06	600	90	2.0	#176 Be/X-ray	2	
0060.XTEJ1946p274	335	10:46	19:45:39.3	+27:21:55	600	90	2.0	#176 Be/X-ray	2	
0061.COMP	10	10:52	19:45:39.3	+27:21:55	600	90	2.0	#176 Be/X-ray	2	
0062-0076.FLAT	30	11:04	19:45:39.3	+27:21:55	600	90	2.0	#176 Be/X-ray	2	
0077-0086.BIAS	0	11:06	19:45:39.3	+27:21:55	600	90	2.0	#176 Be/X-ray	2	
0087-0091.DARK	900	12:16	19:45:39.3	+27:21:55	600	90	2.0	#176 Be/X-ray	2	

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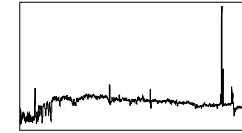
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0001-0005.DARK	900	22:31	07:20:37.9	+14:53:58	300	90	3.0	#57 Velocity S	2	
0006-0015.BIAS	0	00:47	07:20:37.9	+14:53:58	300	90	3.0	#176 Be/X-ray	2	
0016-0029.FLAT	25	00:56	07:20:37.9	+14:53:58	300	90	3.0	#176 Be/X-ray	2	
0030.FLAT	25	00:57	07:20:37.9	+14:53:58	300	90	3.0	#176 Be/X-ray	2	clouds
0031.BDp332642	180	06:46	15:51:59.9	+32:56:54	300	85	3.0	#56 Spectropho	2	
0032.BDp332642	180	06:50	15:51:59.9	+32:56:54	300	85	3.0	#56 Spectropho	2	
0033.COMP	10	06:54	15:51:59.9	+32:56:54	300	85	3.0	#56 Spectropho	2	
0034.snf20080623-001	1800	07:02	18:11:39.9	+50:10:52	300	0	3.0	#2 SN Observat	2	
0035.COMP	10	07:33	18:11:39.9	+50:10:52	300	0	3.0	#2 SN Observat	2	
0036.test	10	07:36	19:00:00.0	+32:00:00	600	90	2.0	#2 SN Observat	2	
0037.4U1907p09	1200	07:37	19:09:37.9	+09:49:49	600	90	2.0	#176 Be/X-ray	2	600gpm, 2-sec
0038.COMP	10	07:57	19:09:37.9	+09:49:49	600	90	2.0	#176 Be/X-ray	2	
0039.XTEJ1946p274	1800	07:59	19:45:39.3	+27:21:55	600	90	2.0	#176 Be/X-ray	2	
0040.COMP	10	08:30	19:45:39.3	+27:21:55	600	90	2.0	#176 Be/X-ray	2	
0041.HD192281	15	08:31	20:12:33.1	+40:16:06	600	90	2.0	#176 Be/X-ray	2	
0042.HD192281	15	08:31	20:12:33.1	+40:16:06	600	90	2.0	#176 Be/X-ray	2	
0043.HD192281	15	08:32	20:12:33.1	+40:16:06	600	90	2.0	#176 Be/X-ray	2	
0044.COMP	10	08:32	20:12:33.1	+40:16:06	600	90	2.0	#176 Be/X-ray	2	
0046-0055.FLAT	30	08:40	19:55:00.0	+32:00:00	600	90	2.0	#176 Be/X-ray	2	
0056.test	20	08:43	19:55:00.0	+32:00:00	1200	90	1.5	#176 Be/X-ray	2	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0057.test	20	08:44	19:55:00.0	+32:00:00	1200	90	1.5	#176 Be/X-ray	2	
0059.KS1947p300	1200	08:47	19:49:30.5	+30:12:24	1200	90	1.5	#176 Be/X-ray	2	1200gpm, 1.5-sec
0060.COMP	30	09:07	19:49:30.5	+30:12:24	1200	90	1.5	#176 Be/X-ray	2	
0061.KS1947p300	1200	09:09	19:49:30.5	+30:12:24	1200	90	1.5	#176 Be/X-ray	2	
0062.COMP	30	09:29	19:49:30.5	+30:12:24	1200	90	1.5	#176 Be/X-ray	2	
0063.SAXJ21035p4545	1200	09:31	21:03:35.7	+45:45:05	1200	90	1.5	#176 Be/X-ray	2	
0064.COMP	30	09:51	21:03:35.7	+45:45:05	1200	90	1.5	#176 Be/X-ray	2	
0065.SAXJ21035p4545	1200	09:52	21:03:35.7	+45:45:05	1200	90	1.5	#176 Be/X-ray	2	
0066.COMP	30	10:13	21:03:35.7	+45:45:05	1200	90	1.5	#176 Be/X-ray	2	
0067.4U2204p543	180	10:14	22:07:57.0	+54:31:06	1200	90	1.5	#176 Be/X-ray	2	
0068.4U2204p543	180	10:18	22:07:57.0	+54:31:06	1200	90	1.5	#176 Be/X-ray	2	
0069.COMP	30	10:21	22:07:57.0	+54:31:06	1200	90	1.5	#176 Be/X-ray	2	
0070.test	10	10:24	22:00:00.0	+32:00:00	300	90	3.0	#176 Be/X-ray	2	
0071.test	10	10:25	22:00:00.0	+32:00:00	300	90	3.0	#176 Be/X-ray	2	
0072.test	10	10:27	22:00:00.0	+32:00:00	300	90	3.0	#176 Be/X-ray	2	
0073.sn2008dr	1200	10:30	22:10:51.7	+02:06:30	300	0	3.0	#2 SN Observat	2	300gpm, 3-sec
0074.COMP	10	10:50	22:10:51.7	+02:06:30	300	0	3.0	#2 SN Observat	2	
0075.sn2008ds	900	10:53	00:29:50.8	+31:23:34	300	100	3.0	#2 SN Observat	2	
0076.COMP	10	11:09	00:29:50.8	+31:23:34	300	100	3.0	#2 SN Observat	2	
0077.EGAnd	1	11:09	00:44:37.0	+40:40:47	300	100	3.0	#12 Symbiotic	2	

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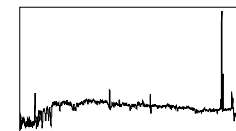
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0078.EGAnd	2	11:10	00:44:37.0	+40:40:47	300	100	3.0	#12 Symbiotic	2	
0079.EGAnd	6	11:10	00:44:37.0	+40:40:47	300	100	3.0	#12 Symbiotic	2	
0080.COMP	10	11:11	00:44:37.0	+40:40:47	300	100	3.0	#12 Symbiotic	2	
0081.ZAnd	1	11:12	23:33:40.0	+48:49:06	300	100	3.0	#12 Symbiotic	2	
0082.ZAnd	3	11:12	23:33:40.0	+48:49:06	300	100	3.0	#12 Symbiotic	2	
0083.ZAnd	10	11:12	23:33:40.0	+48:49:06	300	100	3.0	#12 Symbiotic	2	
0084.ZAnd	30	11:13	23:33:40.0	+48:49:06	300	100	3.0	#12 Symbiotic	2	
0085.COMP	10	11:14	23:33:40.0	+48:49:06	300	100	3.0	#12 Symbiotic	2	
0086.BDp174708	45	11:15	22:11:31.4	+18:05:34	300	90	3.0	#56 Spectropho	2	
0087.BDp174708	45	11:16	22:11:31.4	+18:05:34	300	90	3.0	#56 Spectropho	2	
0088.COMP	10	11:17	22:11:31.4	+18:05:34	300	90	3.0	#56 Spectropho	2	
0089-0098.BIAS	0	11:20	22:11:31.4	+18:05:34	300	90	3.0	#176 Be/X-ray	2	
0099.FLAT	25	11:20	22:11:31.4	+18:05:34	300	90	3.0	#176 Be/X-ray	2	300gpm, 3-sec
0100-0113.FLAT	25	11:29	22:11:31.4	+18:05:34	300	90	3.0	#176 Be/X-ray	2	
0114.test	1	11:31	22:11:31.5	+18:05:34	300	90	3.0	#176 Be/X-ray	2	
0115.test	1	11:33	22:11:31.5	+18:05:34	1200	90	1.5	#176 Be/X-ray	2	
0116.FLAT	180	11:33	22:11:31.5	+18:05:34	1200	90	1.5	#176 Be/X-ray	2	1200gpm, 1.5-sec, yeah
0117-0125.FLAT	180	12:02	22:11:31.5	+18:05:34	1200	90	1.5	#176 Be/X-ray	2	
0126.test	1	12:06	22:11:31.4	+18:05:34	1200	90	1.5	#56 Spectropho	2	
0127.test	1	12:10	22:11:31.4	+18:05:34	300	90	3.0	#56 Spectropho	2	



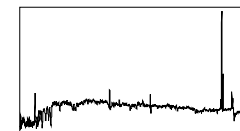
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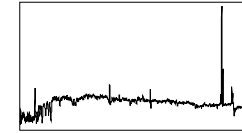
<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0128-0132.DARK	900	13:14	22:11:31.4	+18:05:34	300	90	3.0	#56 Spectropho	2	

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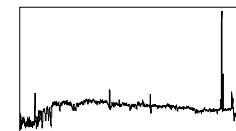
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0005.DARK	900	00:48	22:11:31.4	+18:05:34	300	90	3.0	#56 Spectropho	2	
0006-0015.BIAS	0	01:24	22:11:31.4	+18:05:34	300	90	3.0	#56 Spectropho	2	
0016-0030.FLAT	25	01:33	22:11:31.4	+18:05:34	300	90	3.0	#56 Spectropho	2	
0031-0035.sky	3	02:45	14:00:00.0	+32:00:00	300	90	3.0	#57 Velocity S	2	
0036.COMP	10	02:47	14:00:00.0	+32:00:00	300	90	3.0	#57 Velocity S	2	
0037.TXCVn	30	03:19	12:44:42.0	+36:45:48	300	90	3.0	#12 Symbiotic	2	
0038.TXCVn	30	03:20	12:44:42.0	+36:45:48	300	90	3.0	#12 Symbiotic	2	
0039.COMP	10	03:21	12:44:42.0	+36:45:48	300	90	3.0	#12 Symbiotic	2	
0040.TCrB	15	03:22	15:59:30.0	+25:55:12	300	90	3.0	#12 Symbiotic	2	
0041.TCrB	60	03:23	15:59:30.0	+25:55:12	300	90	3.0	#12 Symbiotic	2	
0042.COMP	10	03:25	15:59:30.0	+25:55:12	300	90	3.0	#12 Symbiotic	2	
0043.AGDra	2	03:26	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0044.AGDra	5	03:26	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0045.AGDra	30	03:27	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0046.COMP	10	03:28	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0047.BDp262606	45	03:31	14:49:02.4	+25:42:09	300	0	3.0	#56 Spectropho	2	
0048.BDp262606	45	03:32	14:49:02.4	+25:42:09	300	0	3.0	#56 Spectropho	2	
0049.BDp262606	45	03:33	14:49:02.4	+25:42:09	300	0	3.0	#56 Spectropho	2	
0050.COMP	10	03:34	14:49:02.4	+25:42:09	300	0	3.0	#56 Spectropho	2	
0051.RWHya	2	03:36	13:34:18.0	-25:22:51	300	20	3.0	#12 Symbiotic	2	

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<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0052.RWHya	10	03:36	13:34:18.0	-25:22:51	300	20	3.0	#12 Symbiotic	2	
0053.RWHya	20	03:37	13:34:18.0	-25:22:51	300	20	3.0	#12 Symbiotic	2	
0054.COMP	10	03:37	13:34:18.0	-25:22:51	300	20	3.0	#12 Symbiotic	2	
0055.N5548	180	03:39	14:17:59.6	+25:08:12	300	50	3.0	#6 AGN Monitor	2	
0056.N5548	180	03:43	14:17:59.6	+25:08:12	300	50	3.0	#6 AGN Monitor	2	
0057.COMP	10	03:46	14:17:59.6	+25:08:12	300	50	3.0	#6 AGN Monitor	2	
0058.MRK421	240	03:48	11:04:27.4	+38:12:32	300	80	3.0	#6 AGN Monitor	2	
0059.MRK421	240	03:52	11:04:27.4	+38:12:32	300	80	3.0	#6 AGN Monitor	2	
0060.COMP	10	03:56	11:04:27.4	+38:12:32	300	80	3.0	#6 AGN Monitor	2	
0061.sn2008rotseX2	1800	03:59	13:00:14.3	+27:57:16	300	74	3.0	#2 SN Observat	2	
0062.COMP	10	04:29	13:00:14.3	+27:57:16	300	74	3.0	#2 SN Observat	2	
0063.BDp332642	120	04:31	15:51:59.9	+32:56:54	300	90	3.0	#56 Spectropho	2	
0064.BDp332642	120	04:33	15:51:59.9	+32:56:54	300	90	3.0	#56 Spectropho	2	
0065.COMP	10	04:36	15:51:59.9	+32:56:54	300	90	3.0	#56 Spectropho	2	
0066.MRK501	180	04:36	16:53:52.1	+39:45:36	300	90	3.0	#6 AGN Monitor	2	
0067.MRK501	180	04:40	16:53:52.1	+39:45:36	300	90	3.0	#6 AGN Monitor	2	
0068.COMP	10	04:43	16:53:52.1	+39:45:36	300	90	3.0	#6 AGN Monitor	2	
0069.N5866	120	04:45	15:06:29.5	+55:45:48	300	90	3.0	#57 Velocity S	2	
0070.COMP	10	04:47	15:06:29.5	+55:45:48	300	90	3.0	#57 Velocity S	2	
0071.sn2008dt	1800	04:50	16:56:30.6	+27:58:33	300	90	3.0	#2 SN Observat	2	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0072.COMP	10	05:20	16:56:30.6	+27:58:33	300	90	3.0	#2 SN Observat	2	
0073.XS04071B6_007	180	05:22	15:06:18.3	+52:27:06	300	90	3.0	#129 ChaMP Sou	2	
0074.COMP	10	05:25	15:06:18.3	+52:27:06	300	90	3.0	#129 ChaMP Sou	2	
0075.XS02992B6_007	180	05:26	15:07:43.9	+56:09:48	300	90	3.0	#129 ChaMP Sou	2	
0076.COMP	10	05:30	15:07:43.9	+56:09:48	300	90	3.0	#129 ChaMP Sou	2	
0077.XS02992B3_001	240	05:30	15:07:57.3	+55:55:40	300	90	3.0	#129 ChaMP Sou	2	
0078.COMP	10	05:35	15:07:57.3	+55:55:40	300	90	3.0	#129 ChaMP Sou	2	
0079.XS03460B3_002	720	05:36	16:00:54.9	+43:15:27	300	90	3.0	#129 ChaMP Sou	2	
0080.COMP	10	05:48	16:00:54.9	+43:15:27	300	90	3.0	#129 ChaMP Sou	2	
0081.XS05609B7_010	30	05:49	16:02:34.6	+42:30:21	300	90	3.0	#129 ChaMP Sou	2	
0082.COMP	10	05:50	16:02:34.6	+42:30:21	300	90	3.0	#129 ChaMP Sou	2	
0083.XS03575B0_017	1800	05:52	16:41:25.8	+39:57:27	300	90	3.0	#129 ChaMP Sou	2	
0084.COMP	10	06:22	16:41:25.8	+39:57:27	300	90	3.0	#129 ChaMP Sou	2	
0085.AS210	5	06:27	16:51:20.3	-26:00:33	300	0	3.0	#12 Symbiotic	2	
0086.AS210	12	06:27	16:51:20.3	-26:00:33	300	0	3.0	#12 Symbiotic	2	
0087.AS210	300	06:28	16:51:20.3	-26:00:33	300	0	3.0	#12 Symbiotic	2	
0088.COMP	10	06:33	16:51:20.3	-26:00:33	300	0	3.0	#12 Symbiotic	2	
0089.18035876-0959248	1160	06:36	18:03:58.8	-09:59:25	300	0	3.0	#141 Mapping t	2	ackkkkk stopped by clouds
0090.COMP	10	06:57	18:03:58.8	-09:59:25	300	0	3.0	#141 Mapping t	2	
0091.BFCyg	10	07:03	19:23:53.0	+29:40:27	300	90	3.0	#12 Symbiotic	2	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0092.BFCyg	10	07:04	19:23:53.0	+29:40:27	300	90	3.0	#12 Symbiotic	2	
0093.BFCyg	10	07:04	19:23:53.0	+29:40:27	300	90	3.0	#12 Symbiotic	2	
0094.COMP	10	07:05	19:23:53.0	+29:40:27	300	90	3.0	#12 Symbiotic	2	
0095.CHCyg	1	07:06	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	
0096.CHCyg	3	07:06	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	
0097.CHCyg	15	07:07	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	please do not do any special reductions for this file. we know
0098.COMP	10	07:07	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	that it is saturated in the red
0099.test	10	07:10	19:09:37.9	+09:49:49	600	90	2.0	#176 Be/X-ray	2	
0100-0108.FLAT	30	07:22	19:09:37.9	+09:49:49	600	90	2.0	#176 Be/X-ray	2	
0109.FLAT	30	07:23	19:09:37.9	+09:49:49	600	90	2.0	#176 Be/X-ray	2	clouds
0110.4U1907p09	1200	08:20	19:09:37.9	+09:49:49	600	90	2.0	#176 Be/X-ray	2	
0111.COMP	10	08:40	19:09:37.9	+09:49:49	600	90	2.0	#176 Be/X-ray	2	
0112.4U1907p09	797	08:41	19:09:37.9	+09:49:49	600	90	2.0	#176 Be/X-ray	2	
0113.COMP	10	08:54	19:09:37.9	+09:49:49	600	90	2.0	#176 Be/X-ray	2	
0114.HD192281	60	09:00	20:12:33.1	+40:16:06	600	90	2.0	#176 Be/X-ray	2	
0115.COMP	10	09:02	20:12:33.1	+40:16:06	600	90	2.0	#176 Be/X-ray	2	
0116.test	10	09:06	20:12:33.1	+40:16:05	300	90	3.0	#56 Spectropho	2	
0117.test	10	09:09	20:12:33.1	+40:16:05	300	90	3.0	#56 Spectropho	2	
0118.test	10	09:11	20:12:33.1	+40:16:05	300	90	3.0	#56 Spectropho	2	
0119.test	10	09:12	20:12:33.1	+40:16:05	300	90	3.0	#56 Spectropho	2	



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<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0121-0125.DARK	900	11:07	19:41:27.0	+51:15:40	300	90	3.0	#141 Mapping t	2	