UT Date 2007-03-09 Observers R HutchinsColl. Focus 1320 Grating/Grism 300

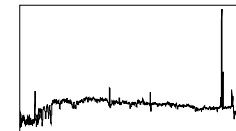
<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0001-0010.BIAS	0	00:12	02:33:08.2	+31:27:51	300	90	3.0	#2 Supernovae	2	
0011-0025.FLAT	25	00:21	02:33:08.2	+31:27:51	300	90	3.0	#2 Supernovae	2	
0026-0030.DARK	900	01:33	02:33:08.2	+31:27:51	300	90	3.0	#2 Supernovae	4	
0031.DARK	900	01:48	02:33:08.2	+31:27:51	300	90	3.0	#2 Supernovae	2	
0032.HIP31681	1500	03:04	04:02:18.5	+25:49:07	300	60	3.0	SN	2	
0032.sn2007ah	1500	03:04	04:02:18.5	+25:49:07	300	60	3.0	#2 SN_Observat	2	
0033.COMP	12	03:29	04:02:18.5	+25:49:07	300	60	3.0	SN	2	
0034.cvso-078127	500	03:46	06:00:01.5	+02:07:02	300	90	3.0	#112 Orion PMS	2	
0035.COMP	12	03:55	06:00:01.5	+02:07:02	300	90	3.0	#112 Orion PMS	2	
0036.cvso-078179	700	04:07	06:00:03.2	+01:53:34	300	60	3.0	#112 Orion PMS	2	
0037.COMP	12	04:19	06:00:03.2	+01:53:34	300	60	3.0	#112 Orion PMS	2	
0038.4dlxfast020	700	04:32	08:17:02.9	+42:08:12	300	90	3.0	#172 SDSS Clus	2	
0039.COMP	12	04:45	08:17:02.9	+42:08:12	300	90	3.0	#172 SDSS Clus	2	
0040.4dlxfast020	1400	04:48	08:17:02.9	+42:08:12	300	90	3.0	#172 SDSS Clus	2	
0041.COMP	12	05:12	08:17:02.9	+42:08:12	300	90	3.0	#172 SDSS Clus	2	
0042.4dlxfast021	1400	05:23	08:17:17.1	+58:03:24	300	90	3.0	#172 SDSS Clus	2	
0043.COMP	12	05:47	08:17:17.1	+58:03:24	300	90	3.0	#172 SDSS Clus	2	
0044.4dlxfast024	500	06:01	08:18:30.7	+56:36:32	300	90	3.0	#172 SDSS Clus	2	
0045.COMP	12	06:09	08:18:30.7	+56:36:32	300	90	3.0	#172 SDSS Clus	2	
0046.4dlxfast026	500	06:23	08:21:29.2	+55:16:00	300	90	3.0	#172 SDSS Clus	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>
0047.COMP	12	06:32	08:21:29.2	+55:16:00	300	90	3.0	#172 SDSS Clus	2	
0048.Feige34	150	06:48	10:39:36.9	+43:06:11	300	90	3.0	#56 Spectropho	2	
0049.Feige34	150	06:51	10:39:36.9	+43:06:11	300	90	3.0	#56 Spectropho	2	
0050.COMP	12	06:54	10:39:36.9	+43:06:11	300	90	3.0	#56 Spectropho	2	
0051.HD84937	10	06:58	09:48:54.9	+13:45:14	300	90	3.0	#56 Spectropho	2	
0052.HD84937	10	06:58	09:48:54.9	+13:45:14	300	90	3.0	#56 Spectropho	2	
0053.HD84937	10	06:58	09:48:54.9	+13:45:14	300	90	3.0	#56 Spectropho	2	
0054.COMP	12	06:59	09:48:54.9	+13:45:14	300	90	3.0	#56 Spectropho	2	
0055.N3377	180	07:08	10:45:02.6	+14:14:51	300	90	3.0	#57 Velocity S	2	
0056.COMP	12	07:11	10:45:02.6	+14:14:51	300	90	3.0	#57 Velocity S	2	
0057.4dlxfast110	500	07:57	11:00:32.6	+03:00:05	300	90	3.0	#172 SDSS Clus	2	
0058.COMP	12	08:06	11:00:32.6	+03:00:05	300	90	3.0	#172 SDSS Clus	2	
0059.4dlxfast115	500	08:18	12:36:33.6	+12:22:52	300	90	3.0	#172 SDSS Clus	2	
0060.COMP	12	08:27	12:36:33.6	+12:22:52	300	90	3.0	#172 SDSS Clus	2	
0061.4dlxfast117	500	08:35	12:40:05.1	+12:09:01	300	90	3.0	#172 SDSS Clus	2	
0062.COMP	12	08:44	12:40:05.1	+12:09:01	300	90	3.0	#172 SDSS Clus	2	
0063.sn2007F	1800	09:00	13:03:15.1	+50:37:08	300	100	3.0	SN	2	
0064.COMP	12	09:31	13:03:15.1	+50:37:08	300	100	3.0	SN	2	
0065.4dlxfast122	500	10:01	13:22:02.6	+10:17:01	300	90	3.0	#172 SDSS Clus	2	
0066.COMP	12	10:09	13:22:02.6	+10:17:01	300	90	3.0	#172 SDSS Clus	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>
0067.4dlxfast121	500	10:21	13:21:36.1	+10:05:38	300	90	3.0	#172 SDSS Clus	2	
0068.COMP	12	10:30	13:21:36.1	+10:05:38	300	90	3.0	#172 SDSS Clus	2	
0069.4dlxfast058	500	10:44	15:32:52.7	+30:27:16	300	90	3.0	#172 SDSS Clus	2	
0070.COMP	12	10:53	15:32:52.7	+30:27:16	300	90	3.0	#172 SDSS Clus	2	
0071.sn2007af	720	11:06	14:22:21.0	-00:23:38	300	-44	3.0	SN	2	
0072.COMP	12	11:19	14:22:21.0	-00:23:38	300	-44	3.0	SN	2	
0073.4dlxfast127	500	11:46	15:33:15.4	+31:08:37	300	90	3.0	#172 SDSS Clus	2	
0074.COMP	12	11:55	15:33:15.4	+31:08:37	300	90	3.0	#172 SDSS Clus	2	
0075.4dlxfast061	500	12:07	16:27:13.8	+25:10:26	300	100	3.0	#172 SDSS Clus	2	
0076.COMP	12	12:15	16:27:13.8	+25:10:26	300	100	3.0	#172 SDSS Clus	2	
0077.AGDra	2	12:32	16:01:41.0	+66:48:10	300	-45	3.0	#12 Symbiotic	2	
0078.AGDra	15	12:33	16:01:41.0	+66:48:10	300	-45	3.0	#12 Symbiotic	2	
0079.AGDra	45	12:33	16:01:41.0	+66:48:10	300	-45	3.0	#12 Symbiotic	2	
0079.AGDraq.ms	45	12:33	16:01:41.0	+66:48:10	300	-45	3.0	#12 Symbiotic	1	
0080.COMP	12	12:34	16:01:41.0	+66:48:10	300	-45	3.0	#12 Symbiotic	2	
0081.CHCyg	1	12:43	19:24:33.0	+50:14:30	300	-45	3.0	#12 Symbiotic	2	
0082.CHCyg	5	12:44	19:24:33.0	+50:14:30	300	-45	3.0	#12 Symbiotic	2	
0083.CHCyg	30	12:44	19:24:33.0	+50:14:30	300	-45	3.0	#12 Symbiotic	2	
0084.COMP	12	12:45	19:24:33.0	+50:14:30	300	-45	3.0	#12 Symbiotic	2	
0085-0094.BIAS	0	13:05	19:24:33.0	+50:14:30	300	90	3.0	SN	2	

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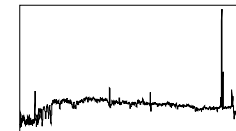
<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0095-0109.FLAT	25	13:14	19:24:33.0	+50:14:30	300	90	3.0	SN	2	
0110-0114.DARK	900	14:18	19:24:33.0	+50:14:30	300	90	3.0	SN	4	
0115-0119.DARK	900	15:35	19:24:33.0	+50:14:30	300	90	3.0	SN	2	
comp300+600.ms	10	05:47	10:39:36.9	+43:06:11	300	90	3.0	#56 Spectropho	1	
ewlog	720	11:06	14:22:21.0	-00:23:38	300	-44	3.0	SN	2	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0008-0017.BIAS	0	00:28	03:05:45.6	+31:28:04	300	90	3.0	test	2	
0018-0032.FLAT	25	00:37	03:05:45.6	+31:28:04	300	90	3.0	test	2	
0033-0036.DARK	900	01:32	03:05:45.6	+31:28:04	300	90	3.0	test	4	
0037.cvso-078451	500	02:33	06:00:14.4	+02:13:18	300	90	3.0	#112 Orion PMS	4	
0038.COMP	12	02:42	06:00:14.4	+02:13:18	300	90	3.0	#112 Orion PMS	4	
0039.cvso-078451	700	03:16	06:00:14.4	+02:13:18	300	90	3.0	#112 Orion PMS	2	
0040.COMP	12	03:29	06:00:14.4	+02:13:18	300	90	3.0	#112 Orion PMS	2	
0041.06112004+5231503	700	03:58	06:11:20.0	+52:31:50	300	90	3.0	#141 Mapping t	2	
0042.COMP	12	04:11	06:11:20.0	+52:31:50	300	90	3.0	#141 Mapping t	2	
0043.06112004+5231503	1200	04:18	06:11:20.0	+52:31:50	300	90	3.0	#141 Mapping t	2	
0044.COMP	12	04:39	06:11:20.0	+52:31:50	300	90	3.0	#141 Mapping t	2	
0045.07443621-0105467	1200	04:52	07:44:36.2	-01:05:47	300	55	3.0	#141 Mapping t	2	
0046.COMP	12	05:12	07:44:36.2	-01:05:47	300	55	3.0	#141 Mapping t	2	
0047.07454541-0200061	1200	05:23	07:45:45.4	-02:00:06	300	60	3.0	#141 Mapping t	2	
0048.COMP	12	05:43	07:45:45.4	-02:00:06	300	60	3.0	#141 Mapping t	2	
0049.07485600+0620047	1200	05:48	07:48:56.0	+06:20:05	300	60	3.0	#141 Mapping t	2	
0050.COMP	12	06:09	07:48:56.0	+06:20:05	300	60	3.0	#141 Mapping t	2	
0051.HD84937	10	06:13	09:48:54.9	+13:45:14	300	90	3.0	#56 Spectropho	2	
0052.HD84937	10	06:13	09:48:54.9	+13:45:14	300	90	3.0	#56 Spectropho	2	
0053.HD84937	10	06:14	09:48:54.9	+13:45:14	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
0054.COMP	12	06:14	09:48:54.9	+13:45:14	300	90	3.0	#56 Spectropho	2	
0055.sn2007S	1800	06:26	10:00:31.3	+04:24:26	300	45	3.0	#2 SN Observat	2	
0056.COMP	12	06:57	10:00:31.3	+04:24:26	300	45	3.0	#2 SN Observat	2	
0057.Feige34	150	07:07	10:39:36.9	+43:06:11	300	90	3.0	#56 Spectropho	2	
0058.Feige34	150	07:10	10:39:36.9	+43:06:11	300	90	3.0	#56 Spectropho	2	
0059.COMP	12	07:13	10:39:36.9	+43:06:11	300	90	3.0	#56 Spectropho	2	
0060.N3377	180	07:19	10:45:02.6	+14:14:51	300	90	3.0	#57 Velocity S	2	
0061.COMP	12	07:23	10:45:02.6	+14:14:51	300	90	3.0	#57 Velocity S	2	
0062.sn2007ag	1800	07:42	10:01:36.0	+21:36:42	300	40	3.0	#2 SN Observat	2	
0063.COMP	12	08:13	10:01:36.0	+21:36:42	300	40	3.0	#2 SN Observat	2	
0064.sn2007ag	1200	08:28	12:00:27.7	-01:04:52	300	0	3.0	#2 SN Observat	2	
0065.COMP	12	08:49	12:00:27.7	-01:04:52	300	0	3.0	#2 SN Observat	2	
0066.14142911+3550375	1200	09:22	14:14:29.1	+35:50:38	300	90	3.0	#141 Mapping t	2	
0067.COMP	12	09:43	14:14:29.1	+35:50:38	300	90	3.0	#141 Mapping t	2	
0068.14193439+2636584	1500	09:52	14:19:34.4	+26:36:58	300	90	3.0	#141 Mapping t	2	
0069.COMP	12	10:18	14:19:34.4	+26:36:58	300	90	3.0	#141 Mapping t	2	
0070.sn2007af	720	10:47	14:22:21.0	-00:23:38	300	-43	3.0	#2 SN Observat	2	
0071.COMP	12	11:00	14:22:21.0	-00:23:38	300	-43	3.0	#2 SN Observat	2	
0072.14201322+7231437	1200	11:21	14:20:13.2	+72:31:44	300	-30	3.0	#141 Mapping t	2	
0073.COMP	12	11:42	14:20:13.2	+72:31:44	300	-30	3.0	#141 Mapping t	2	

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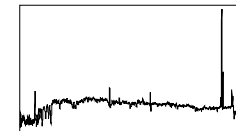
<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0074.14324385+3013287	1200	12:00	14:32:43.9	+30:13:29	300	-35	3.0	#141 Mapping t	2	
0075.COMP	12	12:22	14:32:43.9	+30:13:29	300	-35	3.0	#141 Mapping t	2	
0076.COMP	12	12:54	14:42:02.6	+28:30:42	300	90	3.0	#141 Mapping t	2	

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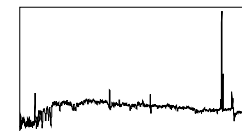
<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0003-0012.BIAS	0	00:54	04:23:19.6	+31:28:42	300	90	3.0		2	
0013-0027.FLAT	25	01:03	04:23:19.6	+31:28:42	300	90	3.0		2	
0028-0031.DARK	900	01:59	04:23:19.6	+31:28:42	300	90	3.0		2	
0032.HD_14784	120	02:42	02:23:34.2	+22:27:29	300	90	3.0	#164 Nearby Yo	2	
0033.COMP	12	02:45	02:23:34.2	+22:27:29	300	90	3.0	#164 Nearby Yo	2	
0034.2U_41657616	180	02:49	02:34:00.4	+28:19:29	300	80	3.0	#164 Nearby Yo	2	
0035.COMP	12	02:52	02:34:00.4	+28:19:29	300	80	3.0	#164 Nearby Yo	2	
0036.2U_41314335	180	02:55	02:49:56.8	+27:15:50	300	90	3.0	#164 Nearby Yo	2	
0037.COMP	12	02:58	02:49:56.8	+27:15:50	300	90	3.0	#164 Nearby Yo	2	
0038.2U_41314335	180	03:00	02:49:56.8	+27:15:50	300	90	3.0	#164 Nearby Yo	2	
0039.COMP	12	03:03	02:49:56.8	+27:15:50	300	90	3.0	#164 Nearby Yo	2	
0040.41_Ari	60	03:07	02:49:59.0	+27:15:38	300	90	3.0	#164 Nearby Yo	2	
0041.COMP	12	03:08	02:49:59.0	+27:15:38	300	90	3.0	#164 Nearby Yo	2	
0042.41_Ari	10	03:09	02:49:59.0	+27:15:38	300	90	3.0	#164 Nearby Yo	2	
0043.41_Ari	3	03:10	02:49:59.0	+27:15:38	300	90	3.0	#164 Nearby Yo	2	
0044.41_Ari	1	03:11	02:49:59.0	+27:15:38	300	90	3.0	#164 Nearby Yo	2	
0045.COMP	12	03:12	02:49:59.0	+27:15:38	300	90	3.0	#164 Nearby Yo	2	
0046.HIP_14807	60	03:14	03:11:12.3	+22:25:23	300	90	3.0	#164 Nearby Yo	2	
0047.COMP	12	03:16	03:11:12.3	+22:25:23	300	90	3.0	#164 Nearby Yo	2	
0048.HIP_14809	30	03:20	03:11:13.8	+22:24:57	300	90	3.0	#164 Nearby Yo	2	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0049.COMP	12	03:21	03:11:13.8	+22:24:57	300	90	3.0	#164 Nearby Yo	2	
0050.2U_40464265	120	03:25	03:15:05.4	+24:45:35	300	100	3.0	#164 Nearby Yo	2	
0051.COMP	12	03:27	03:15:05.4	+24:45:35	300	100	3.0	#164 Nearby Yo	2	
0052.2U_40464265	60	03:28	03:15:05.4	+24:45:35	300	100	3.0	#164 Nearby Yo	2	
0053.COMP	12	03:30	03:15:05.4	+24:45:35	300	100	3.0	#164 Nearby Yo	2	
0054.J05543793+0129513	900	03:56	05:54:37.9	+01:29:51	300	90	3.0	#175 Lynds 162	2	
0055.COMP	12	04:13	05:54:37.9	+01:29:51	300	90	3.0	#175 Lynds 162	2	
0056.cvso-077512	700	04:34	05:56:58.4	+02:46:34	300	90	3.0	#112 Orion PMS	2	
0057.COMP	12	04:46	05:56:58.4	+02:46:34	300	90	3.0	#112 Orion PMS	2	
0058.cvso-074428	700	04:50	05:56:59.3	+01:45:56	300	90	3.0	#112 Orion PMS	2	
0059.COMP	12	05:03	05:56:59.3	+01:45:56	300	90	3.0	#112 Orion PMS	2	
0060.cvso-083049	700	05:08	05:57:00.1	+03:34:39	300	90	3.0	#112 Orion PMS	2	
0061.COMP	12	05:20	05:57:00.1	+03:34:39	300	90	3.0	#112 Orion PMS	2	
0062.07490688+1205337	1200	05:47	07:49:06.9	+12:05:34	300	90	3.0	#141 Mapping t	2	
0063.COMP	12	06:07	07:49:06.9	+12:05:34	300	90	3.0	#141 Mapping t	2	
0064.HD84937	10	06:10	09:48:54.9	+13:45:14	300	90	3.0	#56 Spectropho	2	
0065.HD84937	10	06:11	09:48:54.9	+13:45:14	300	90	3.0	#56 Spectropho	2	
0066.HD84937	10	06:11	09:48:54.9	+13:45:14	300	90	3.0	#56 Spectropho	2	
0067.COMP	12	06:12	09:48:54.9	+13:45:14	300	90	3.0	#56 Spectropho	2	
0068.Feige34	150	06:16	10:39:36.9	+43:06:11	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
0069.Feige34	150	06:19	10:39:36.9	+43:06:11	300	90	3.0	#56 Spectropho	2	
0070.COMP	12	06:22	10:39:36.9	+43:06:11	300	90	3.0	#56 Spectropho	2	
0071.N3377	180	06:24	10:45:02.6	+14:14:51	300	90	3.0	#57 Velocity S	2	
0072.COMP	12	06:28	10:45:02.6	+14:14:51	300	90	3.0	#57 Velocity S	2	
0073.07503865+0751521	1200	06:31	07:50:38.6	+07:51:52	300	90	3.0	#141 Mapping t	2	
0074.COMP	12	06:52	07:50:38.6	+07:51:52	300	90	3.0	#141 Mapping t	2	
0075.07513810+0816593	1200	06:57	07:51:38.1	+08:16:59	300	60	3.0	#141 Mapping t	2	
0076.COMP	12	07:18	07:51:38.1	+08:16:59	300	60	3.0	#141 Mapping t	2	
0077.14223707+7450262	1200	08:10	14:22:37.1	+74:50:26	300	90	3.0	#141 Mapping t	2	
0078.COMP	12	08:31	14:22:37.1	+74:50:26	300	90	3.0	#141 Mapping t	2	
0079.MRK421	300	08:39	11:04:27.4	+38:12:32	300	90	3.0	#6 AGN Monitor	2	
0080.MRK421	300	08:44	11:04:27.4	+38:12:32	300	90	3.0	#6 AGN Monitor	2	
0081.COMP	12	08:50	11:04:27.4	+38:12:32	300	90	3.0	#6 AGN Monitor	2	
0082.N4051	150	08:52	12:03:09.7	+44:31:53	300	90	3.0	#6 AGN Monitor	2	
0083.N4051	150	08:55	12:03:09.7	+44:31:53	300	90	3.0	#6 AGN Monitor	2	
0084.COMP	12	08:58	12:03:09.7	+44:31:53	300	90	3.0	#6 AGN Monitor	2	
0085.N4151	30	09:01	12:10:32.6	+39:24:21	300	90	3.0	#6 AGN Monitor	2	
0086.N4151	30	09:02	12:10:32.6	+39:24:21	300	90	3.0	#6 AGN Monitor	2	
0087.COMP	12	09:03	12:10:32.6	+39:24:21	300	90	3.0	#6 AGN Monitor	2	
0088.sn2007C	1800	09:20	13:08:49.3	-06:47:01	300	-35	3.0	#2 SN Observat	2	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0089.COMP	12	09:50	13:08:49.3	-06:47:01	300	-35	3.0	#2 SN Observat	2	
0090.sn2007af	720	10:35	14:22:21.0	-00:23:38	300	2	3.0	#2 SN Observat	2	
0091.COMP	12	10:48	14:22:21.0	-00:23:38	300	2	3.0	#2 SN Observat	2	
0092.N5548	150	10:59	14:17:59.6	+25:08:12	300	45	3.0	#6 AGN Monitor	2	
0093.N5548	150	11:01	14:17:59.6	+25:08:12	300	45	3.0	#6 AGN Monitor	2	
0094.N5548	150	11:06	14:17:59.6	+25:08:12	300	45	3.0	#6 AGN Monitor	2	
0095.COMP	12	11:09	14:17:59.6	+25:08:12	300	45	3.0	#6 AGN Monitor	2	
0096.15135323+0427401	1200	11:33	15:13:53.2	+04:27:40	300	90	3.0	#141 Mapping t	2	
0097.COMP	12	11:54	15:13:53.2	+04:27:40	300	90	3.0	#141 Mapping t	2	
0098.AGDra	2	12:11	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0099.AGDra	15	12:11	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0100.AGDra	45	12:12	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0101.COMP	12	12:13	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0102.CHCyg	1	12:31	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	
0103.CHCyg	5	12:31	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	
0104.CHCyg	30	12:31	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	
0105.COMP	12	12:32	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	
0106.TCrB	15	12:37	15:59:30.0	+25:55:12	300	90	3.0	#12 Symbiotic	2	
0107.TCrB	60	12:38	15:59:30.0	+25:55:12	300	90	3.0	#12 Symbiotic	2	
0108.COMP	12	12:42	17:50:13.0	-06:42:30	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>
0109.RSOph	10	12:42	17:50:13.0	-06:42:30	300	90	3.0	#12 Symbiotic	2	
0110.RSOph	60	12:43	17:50:13.0	-06:42:30	300	90	3.0	#12 Symbiotic	2	
0111.RSOph	150	12:44	17:50:13.0	-06:42:30	300	90	3.0	#12 Symbiotic	2	
0112.COMP	12	12:47	17:50:13.0	-06:42:30	300	90	3.0	#12 Symbiotic	2	
0113-0122.BIAS	0	12:59	17:50:13.0	-06:42:30	300	90	3.0	#141 Mapping t	2	
0123-0137.FLAT	25	13:08	17:50:13.0	-06:42:30	300	90	3.0	#141 Mapping t	2	
0138-0142.DARK	900	14:13	17:50:13.0	-06:42:30	300	90	3.0	#141 Mapping t	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	01:15	04:58:09.1	+31:29:02	300	90	3.0	#141 Mapping t	2	
0011-0025.FLAT	25	01:24	04:58:09.1	+31:29:02	300	90	3.0	#141 Mapping t	2	
0027.sn2007ah	30	03:29	04:02:18.5	+25:49:07	300	70	3.0	#2 SN Observat	2	
0028.sn2007ah	1800	03:32	04:02:18.5	+25:49:07	300	70	3.0	#2 SN Observat	2	
0029.COMP	10	04:04	04:02:18.5	+25:49:07	300	70	3.0	#2 SN Observat	2	
0030.cvso-094069	300	04:16	06:08:40.0	+01:54:30	300	90	3.0	#112 Orion PMS	2	
0031.COMP	10	04:21	06:08:40.0	+01:54:30	300	90	3.0	#112 Orion PMS	2	
0032.cvso-093997	300	04:26	06:08:37.4	+01:51:41	300	90	3.0	#112 Orion PMS	2	
0033.COMP	10	04:31	06:08:37.4	+01:51:41	300	90	3.0	#112 Orion PMS	2	
0034.cvso-093899	300	04:34	06:08:34.0	+02:13:51	300	90	3.0	#112 Orion PMS	2	
0035.COMP	10	04:40	06:08:34.0	+02:13:51	300	90	3.0	#112 Orion PMS	2	
0036.sn2007ak	1200	04:57	05:20:40.8	+08:48:16	300	56	3.0	#2 SN Observat	2	
0037.COMP	10	05:17	05:20:40.8	+08:48:16	300	56	3.0	#2 SN Observat	2	
0038.07543085+0500581	600	05:58	07:54:30.9	+05:00:58	300	90	3.0	#141 Mapping t	2	
0039.COMP	10	06:10	07:54:30.9	+05:00:58	300	90	3.0	#141 Mapping t	2	
0040.Feige34	150	06:37	10:39:36.9	+43:06:11	300	90	3.0	#56 Spectropho	2	
0041.Feige34	150	06:40	10:39:36.9	+43:06:11	300	90	3.0	#56 Spectropho	2	
0042.COMP	10	06:44	10:39:36.9	+43:06:11	300	90	3.0	#56 Spectropho	2	
0043.HD84937	10	06:47	09:48:54.9	+13:45:14	300	90	3.0	#56 Spectropho	2	
0044.HD84937	10	06:48	09:48:54.9	+13:45:14	300	90	3.0	#56 Spectropho	2	

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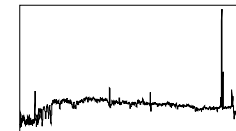
<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0045.HD84937	10	06:48	09:48:54.9	+13:45:14	300	90	3.0	#56 Spectropho	2	
0046.COMP	10	06:48	09:48:54.9	+13:45:14	300	90	3.0	#56 Spectropho	2	
0047.N3379	180	06:53	10:45:11.4	+12:50:48	300	90	3.0	#57 Velocity S	2	
0048.COMP	10	06:57	10:45:11.4	+12:50:48	300	90	3.0	#57 Velocity S	2	
0049.sn2007a1	1200	07:07	09:59:18.5	-19:28:26	300	15	3.0	#2 SN Observat	2	
0050.COMP	10	07:29	09:59:18.5	-19:28:26	300	15	3.0	#2 SN Observat	2	
0051.12101831+8517541	1200	08:07	12:10:18.3	+85:17:54	300	90	3.0	#141 Mapping t	2	
0052.COMP	10	08:29	12:10:18.3	+85:17:54	300	90	3.0	#141 Mapping t	2	
0053.13033561-2023072	900	09:08	13:03:35.6	-20:23:07	300	90	3.0	#141 Mapping t	2	
0054.COMP	10	09:24	13:03:35.6	-20:23:07	300	90	3.0	#141 Mapping t	2	
0055.13342483-1510332	840	09:30	13:34:24.8	-15:10:33	300	90	3.0	#141 Mapping t	2	
0056.COMP	10	09:44	13:34:24.8	-15:10:33	300	90	3.0	#141 Mapping t	2	
0057.14101030+2540246	780	09:49	14:10:10.3	+25:40:25	300	90	3.0	#141 Mapping t	2	
0058.COMP	10	10:03	14:10:10.3	+25:40:25	300	90	3.0	#141 Mapping t	2	
0059.14105036+1903186	720	10:09	14:10:50.4	+19:03:19	300	90	3.0	#141 Mapping t	2	
0060.COMP	10	10:21	14:10:50.4	+19:03:19	300	90	3.0	#141 Mapping t	2	
0061.sn2007af	720	10:27	14:22:21.0	-00:23:38	300	90	3.0	#2 SN Observat	2	
0062.COMP	10	10:40	14:22:21.0	-00:23:38	300	90	3.0	#2 SN Observat	2	
0063.14195162+1750124	420	10:43	14:19:51.6	+17:50:12	300	90	3.0	#141 Mapping t	2	
0064.COMP	10	10:51	14:19:51.6	+17:50:12	300	90	3.0	#141 Mapping t	2	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0065.15002593-1354155	720	10:55	15:00:25.9	-13:54:16	300	90	3.0	#141 Mapping t	2	
0066.COMP	10	11:08	15:00:25.9	-13:54:16	300	90	3.0	#141 Mapping t	2	
0067.15350476-1754444	600	11:15	15:35:04.8	-17:54:44	300	90	3.0	#141 Mapping t	2	
0068.COMP	10	11:25	15:35:04.8	-17:54:44	300	90	3.0	#141 Mapping t	2	
0069.15161183+0805408	540	11:33	15:16:11.8	+08:05:41	300	90	3.0	#141 Mapping t	2	
0070.COMP	10	11:43	15:16:11.8	+08:05:41	300	90	3.0	#141 Mapping t	2	
0071.14082428+1458437	660	11:48	14:08:24.3	+14:58:44	300	90	3.0	#141 Mapping t	2	
0072.COMP	10	12:00	14:08:24.3	+14:58:44	300	90	3.0	#141 Mapping t	2	
0073.14120018-1057388	660	12:04	14:12:00.2	-10:57:39	300	90	3.0	#141 Mapping t	2	
0074.COMP	10	12:16	14:12:00.2	-10:57:39	300	90	3.0	#141 Mapping t	2	
0075.14253297+1557303	660	12:20	14:25:33.0	+15:57:30	300	90	3.0	#141 Mapping t	2	
0076.COMP	10	12:31	14:25:33.0	+15:57:30	300	90	3.0	#141 Mapping t	2	
0077.14273432+6652252	600	12:35	14:27:34.3	+66:52:25	300	90	3.0	#141 Mapping t	2	
0078.COMP	10	12:46	14:27:34.3	+66:52:25	300	90	3.0	#141 Mapping t	2	
0079-0088.BIAS	0	12:50	14:27:34.3	+66:52:25	300	90	3.0	#112 Orion PMS	2	
0089-0103.FLAT	25	12:59	14:27:34.3	+66:52:25	300	90	3.0	#112 Orion PMS	2	
0104-0108.DARK	900	14:12	14:27:34.3	+66:52:25	300	90	3.0	#112 Orion PMS	2	

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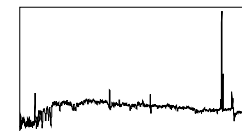
<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0001.COMP	10	00:01	03:54:13.3	+31:28:27	300	90	3.0	#112 Orion PMS	2	
0002-0011.BIAS	0	00:06	03:54:13.3	+31:28:27	300	90	3.0	#112 Orion PMS	2	
0012-0026.FLAT	25	00:15	03:54:13.3	+31:28:27	300	90	3.0	#112 Orion PMS	2	
0027-0031.DARK	900	01:34	03:54:13.3	+31:28:27	300	90	3.0	#112 Orion PMS	2	
0034.J05543040+0150593	600	02:47	05:54:30.4	+01:50:59	300	90	3.0	#175 Lynds 162	2	
0035.COMP	10	02:58	05:54:30.4	+01:50:59	300	90	3.0	#175 Lynds 162	2	
0036.J05543040+0150593	600	03:01	05:54:30.4	+01:50:59	300	90	3.0	#175 Lynds 162	2	
0037.COMP	10	03:12	05:54:30.4	+01:50:59	300	90	3.0	#175 Lynds 162	2	
0038.J05553087+0124118	600	03:16	05:55:30.9	+01:24:12	300	94	3.0	#175 Lynds 162	2	
0039.COMP	10	03:27	05:55:30.9	+01:24:12	300	94	3.0	#175 Lynds 162	2	
0040.J05571611+0229074	660	03:34	05:57:16.1	+02:29:07	300	90	3.0	#175 Lynds 162	2	
0041.COMP	10	03:45	05:57:16.1	+02:29:07	300	90	3.0	#175 Lynds 162	2	
0042.sn2007ak	1800	04:01	05:20:40.8	+08:48:16	300	51	3.0	#2 SN Observat	2	
0043.COMP	10	04:31	05:20:40.8	+08:48:16	300	51	3.0	#2 SN Observat	2	
0044.sn2007a1	1200	05:10	09:59:18.5	-19:28:26	300	-12	3.0	#2 SN Observat	2	
0045.COMP	10	05:31	09:59:18.5	-19:28:26	300	-12	3.0	#2 SN Observat	2	
0046.07461040+6412142	900	05:42	07:46:10.4	+64:12:14	300	90	3.0	#141 Mapping t	2	
0047.COMP	10	05:57	07:46:10.4	+64:12:14	300	90	3.0	#141 Mapping t	2	
0048.07481638-0127596	900	06:02	07:48:16.4	-01:28:00	300	90	3.0	#141 Mapping t	2	
0049.COMP	10	06:17	07:48:16.4	-01:28:00	300	90	3.0	#141 Mapping t	2	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0050.07485625+0630477	900	06:21	07:48:56.2	+06:30:48	300	80	3.0	#141 Mapping t	2	
0051.COMP	10	06:36	07:48:56.2	+06:30:48	300	80	3.0	#141 Mapping t	2	
0052.Feige34	150	06:39	10:39:36.9	+43:06:11	300	90	3.0	#56 Spectropho	2	
0053.Feige34	150	06:42	10:39:36.9	+43:06:11	300	90	3.0	#56 Spectropho	2	
0054.COMP	10	06:45	10:39:36.9	+43:06:11	300	90	3.0	#56 Spectropho	2	
0055.HD84937	10	06:51	09:48:54.9	+13:45:14	300	90	3.0	#56 Spectropho	2	
0056.HD84937	10	06:51	09:48:54.9	+13:45:14	300	90	3.0	#56 Spectropho	2	
0057.HD84937	10	06:51	09:48:54.9	+13:45:14	300	90	3.0	#56 Spectropho	2	
0058.COMP	10	06:52	09:48:54.9	+13:45:14	300	90	3.0	#56 Spectropho	2	
0059.N3379	180	06:53	10:45:11.4	+12:50:48	300	90	3.0	#57 Velocity S	2	
0060.COMP	10	06:57	10:45:11.4	+12:50:48	300	90	3.0	#57 Velocity S	2	
0061.N3227	150	06:59	10:23:30.6	+19:51:54	300	90	3.0	#6 AGN Monitor	2	
0062.N3227	150	07:02	10:23:30.6	+19:51:54	300	90	3.0	#6 AGN Monitor	2	
0063.COMP	10	07:05	10:23:30.6	+19:51:54	300	90	3.0	#6 AGN Monitor	2	
0064.XS04859B6_001	180	07:11	12:51:52.2	+00:05:28	300	90	3.0	#129 CHAMP Sou	2	
0065.COMP	10	07:14	12:51:52.2	+00:05:28	300	90	3.0	#129 CHAMP Sou	2	
0066.XS04990B3_008	180	07:31	13:12:13.6	-00:58:28	300	90	3.0	#129 CHAMP Sou	2	
0067.XS04990B3_008	300	07:34	13:12:13.6	-00:58:28	300	90	3.0	#129 CHAMP Sou	2	
0068.COMP	10	07:40	13:12:13.6	-00:58:28	300	90	3.0	#129 CHAMP Sou	2	
0069.XS04055B6_009	1200	07:44	13:25:00.4	+36:26:17	300	90	3.0	#129 CHAMP Sou	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>
0070.COMP	10	08:05	13:25:00.4	+36:26:17	300	90	3.0	#129 CHAMP Sou	2	
0071.13040402-1643558	900	08:19	13:04:04.0	-16:43:56	300	90	3.0	#141 Mapping t	2	
0072.COMP	10	08:34	13:04:04.0	-16:43:56	300	90	3.0	#141 Mapping t	2	
0073.MRK421	300	08:37	11:04:27.4	+38:12:32	300	90	3.0	#6 AGN Monitor	2	
0074.MRK421	300	08:45	11:04:27.4	+38:12:32	300	90	3.0	#6 AGN Monitor	2	
0075.COMP	10	08:50	11:04:27.4	+38:12:32	300	90	3.0	#6 AGN Monitor	2	
0076.N4051	150	08:52	12:03:09.7	+44:31:53	300	90	3.0	#6 AGN Monitor	2	
0077.N4051	150	08:55	12:03:09.7	+44:31:53	300	90	3.0	#6 AGN Monitor	2	
0078.COMP	10	08:58	12:03:09.7	+44:31:53	300	90	3.0	#6 AGN Monitor	2	
0079.N4151	30	09:00	12:10:32.6	+39:24:21	300	90	3.0	#6 AGN Monitor	2	
0080.N4151	30	09:01	12:10:32.6	+39:24:21	300	90	3.0	#6 AGN Monitor	2	
0081.COMP	10	09:02	12:10:32.6	+39:24:21	300	90	3.0	#6 AGN Monitor	2	
0082.MRK279	120	09:09	13:51:53.6	+69:33:13	300	90	3.0	#6 AGN Monitor	2	
0083.MRK279	120	09:13	13:51:53.6	+69:33:13	300	90	3.0	#6 AGN Monitor	2	
0084.COMP	10	09:15	13:51:53.6	+69:33:13	300	90	3.0	#6 AGN Monitor	2	
0085.N5548	150	09:19	14:17:59.6	+25:08:12	300	90	3.0	#6 AGN Monitor	2	
0086.N5548	150	09:21	14:17:59.6	+25:08:12	300	90	3.0	#6 AGN Monitor	2	
0087.N5548	150	09:24	14:17:59.6	+25:08:12	300	90	3.0	#6 AGN Monitor	2	
0088.COMP	10	09:27	14:17:59.6	+25:08:12	300	90	3.0	#6 AGN Monitor	2	
0089.13414379-1515289	900	09:30	13:41:43.8	-15:15:29	300	90	3.0	#141 Mapping t	2	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0090.COMP	10	09:46	13:41:43.8	-15:15:29	300	90	3.0	#141 Mapping t	2	
0091.13421474-1929531	800	09:49	13:42:14.7	-19:29:53	300	90	3.0	#141 Mapping t	2	
0092.COMP	10	10:03	13:42:14.7	-19:29:53	300	90	3.0	#141 Mapping t	2	
0093.14075187-1646506	700	10:16	14:07:51.9	-16:46:51	300	85	3.0	#141 Mapping t	2	
0094.COMP	10	10:28	14:07:51.9	-16:46:51	300	85	3.0	#141 Mapping t	2	
0095.sn2007af	720	10:34	14:22:21.0	-00:23:38	300	5	3.0	#2 SN Observat	2	
0096.COMP	10	10:47	14:22:21.0	-00:23:38	300	5	3.0	#2 SN Observat	2	
0097.14153195+1831157	720	10:54	14:15:31.9	+18:31:16	300	90	3.0	#141 Mapping t	2	
0098.COMP	10	11:06	14:15:31.9	+18:31:16	300	90	3.0	#141 Mapping t	2	
0099.14163369+7724333	720	11:13	14:16:33.7	+77:24:33	300	90	3.0	#141 Mapping t	2	
0100.COMP	10	11:26	14:16:33.7	+77:24:33	300	90	3.0	#141 Mapping t	2	
0101.14233608+2603431	720	11:31	14:23:36.1	+26:03:43	300	90	3.0	#141 Mapping t	2	
0102.COMP	10	11:44	14:23:36.1	+26:03:43	300	90	3.0	#141 Mapping t	2	
0103.AGDra	2	11:50	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0104.AGDra	15	11:50	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0105.AGDra	45	11:50	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0106.COMP	10	11:51	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0107.CHCyg	1	11:55	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	
0108.CHCyg	5	11:55	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	
0109.CHCyg	30	11:55	19:24:33.0	+50:14:30	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>
0110.COMP	10	11:56	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	
0111.15212190+0504004	540	12:00	15:21:21.9	+05:04:00	300	85	3.0	#141 Mapping t	2	
0112.COMP	10	12:11	15:21:21.9	+05:04:00	300	85	3.0	#141 Mapping t	2	
0113.15412275-1910177	900	12:17	15:41:22.7	-19:10:18	300	85	3.0	#141 Mapping t	2	
0114.COMP	10	12:33	15:41:22.7	-19:10:18	300	85	3.0	#141 Mapping t	2	
0115-0124.BIAS	0	12:35	15:41:22.7	-19:10:18	300	85	3.0	#112 Orion PMS	2	
0125-0139.FLAT	25	12:44	15:41:22.7	-19:10:18	300	85	3.0	#112 Orion PMS	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>
0001-0005.DARK	900	19:47	21:39:54.8	+31:28:10	300	85	3.0	#112 Orion PMS	2	
0011-0020.BIAS	0	00:15	04:01:13.6	+31:28:30	300	85	3.0	#112 Orion PMS	2	
0021-0035.FLAT	25	00:24	04:01:13.6	+31:28:30	300	85	3.0	#112 Orion PMS	2	
0036.lampstest	25	01:04	05:02:24.5	+31:29:05	300	85	3.0	#112 Orion PMS	2	
0037.lampstest	25	01:04	05:02:24.5	+31:29:05	300	85	3.0	#112 Orion PMS	2	
0038.COMP	10	01:06	05:02:24.5	+31:29:05	300	85	3.0	#112 Orion PMS	2	
0039.COMP	10	01:08	05:02:24.5	+31:29:05	300	85	3.0	#112 Orion PMS	2	
0040.lampstest	25	01:11	05:02:24.5	+31:29:05	300	85	3.0	#112 Orion PMS	2	
0041.lampstest	25	01:13	05:02:24.5	+31:29:05	300	85	3.0	#112 Orion PMS	2	
0042.lampstest	25	01:14	05:02:24.5	+31:29:05	300	85	3.0	#112 Orion PMS	2	
0045.KisoA0904233	180	02:52	05:53:46.1	+01:54:34	300	85	3.0	#175 Lynds 162	2	
0046.KisoA0904233	300	02:57	05:53:46.1	+01:54:34	300	85	3.0	#175 Lynds 162	2	
0047.COMP	10	03:02	05:53:46.1	+01:54:34	300	85	3.0	#175 Lynds 162	2	
0048.J05554013+0225580	300	03:04	05:55:40.1	+02:25:58	300	85	3.0	#175 Lynds 162	2	
0049.COMP	10	03:10	05:55:40.1	+02:25:58	300	85	3.0	#175 Lynds 162	2	
0050.J05572337+0206369	180	03:13	05:57:23.4	+02:06:37	300	85	3.0	#175 Lynds 162	2	
0051.COMP	10	03:17	05:57:23.4	+02:06:37	300	85	3.0	#175 Lynds 162	2	
0052.cvso-078451	600	03:22	06:00:14.4	+02:13:18	300	85	3.0	#112 Orion PMS	2	
0053.COMP	10	03:32	06:00:14.4	+02:13:18	300	85	3.0	#112 Orion PMS	2	
0054.cvso-078774	900	03:41	06:00:26.6	+02:11:11	300	90	3.0	#112 Orion PMS	2	

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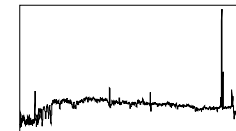
<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0055.COMP	10	03:56	06:00:26.6	+02:11:11	300	90	3.0	#112 Orion PMS	2	
0056.cvso-079164	300	04:05	06:00:43.2	+02:13:03	300	90	3.0	#112 Orion PMS	2	
0057.COMP	10	04:11	06:00:43.2	+02:13:03	300	90	3.0	#112 Orion PMS	2	
0058.cvso-079302	300	04:19	06:00:48.5	+02:10:39	300	90	3.0	#112 Orion PMS	2	
0059.COMP	10	04:24	06:00:48.5	+02:10:39	300	90	3.0	#112 Orion PMS	2	
0060.cvso-079374	200	04:31	06:00:50.9	+01:55:04	300	90	3.0	#112 Orion PMS	2	
0061.COMP	10	04:35	06:00:50.9	+01:55:04	300	90	3.0	#112 Orion PMS	2	
0062.cvso-080229	180	04:38	06:01:19.5	+01:57:08	300	90	3.0	#112 Orion PMS	2	
0063.COMP	10	04:42	06:01:19.5	+01:57:08	300	90	3.0	#112 Orion PMS	2	
0064.cvso-080336	180	04:44	06:01:23.8	+02:06:16	300	90	3.0	#112 Orion PMS	2	
0065.COMP	10	04:47	06:01:23.8	+02:06:16	300	90	3.0	#112 Orion PMS	2	
0066.cvso-080443	180	04:49	06:01:27.5	+02:10:29	300	90	3.0	#112 Orion PMS	2	
0067.COMP	10	04:53	06:01:27.5	+02:10:29	300	90	3.0	#112 Orion PMS	2	
0068.cvso-080521	300	04:55	06:01:30.4	+01:57:04	300	90	3.0	#112 Orion PMS	2	
0069.COMP	10	05:00	06:01:30.4	+01:57:04	300	90	3.0	#112 Orion PMS	2	
0070.07563099+0000035	1200	05:13	07:56:31.0	+00:00:04	300	105	3.0	#141 Mapping t	2	
0071.COMP	10	05:33	07:56:31.0	+00:00:04	300	105	3.0	#141 Mapping t	2	
0072.07552987+1025523	600	05:37	07:55:29.9	+10:25:52	300	90	3.0	#141 Mapping t	2	
0073.COMP	10	05:47	07:55:29.9	+10:25:52	300	90	3.0	#141 Mapping t	2	
0074.sn2007a1	1200	05:57	09:59:18.5	-19:28:26	300	0	3.0	#2 SN Observat	2	

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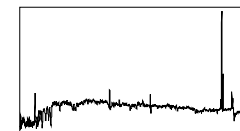
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0075.COMP	10	06:18	09:59:18.5	-19:28:26	300	0	3.0	#2 SN Observat	2	
0076.sn2007am	1800	06:30	10:46:33.6	+13:45:09	300	90	3.0	#2 SN Observat	2	
0077.COMP	10	07:01	10:46:33.6	+13:45:09	300	90	3.0	#2 SN Observat	2	
0078.Feige34	150	07:03	10:39:36.9	+43:06:11	300	90	3.0	#56 Spectropho	2	
0079.Feige34	150	07:06	10:39:36.9	+43:06:11	300	90	3.0	#56 Spectropho	2	
0080.COMP	10	07:09	10:39:36.9	+43:06:11	300	90	3.0	#56 Spectropho	2	
0081.HD84937	10	07:10	09:48:54.9	+13:45:14	300	90	3.0	#56 Spectropho	2	
0082.HD84937	10	07:11	09:48:54.9	+13:45:14	300	90	3.0	#56 Spectropho	2	
0083.HD84937	10	07:11	09:48:54.9	+13:45:14	300	90	3.0	#56 Spectropho	2	
0084.COMP	10	07:12	09:48:54.9	+13:45:14	300	90	3.0	#56 Spectropho	2	
0085.N3379	180	07:14	10:45:11.4	+12:50:48	300	90	3.0	#57 Velocity S	2	
0086.COMP	10	07:17	10:45:11.4	+12:50:48	300	90	3.0	#57 Velocity S	2	
0087.XS03275B3_001	1800	07:32	11:16:01.4	+01:30:59	300	90	3.0	#129 CHAMP Sou	2	
0088.COMP	10	08:03	11:16:01.4	+01:30:59	300	90	3.0	#129 CHAMP Sou	2	
0089.XS04659B2_001	900	08:08	11:26:26.6	+57:02:54	300	90	3.0	#129 CHAMP Sou	2	
0090.COMP	10	08:32	11:26:26.6	+57:02:54	300	90	3.0	#129 CHAMP Sou	2	
0091.XS05014B1_005	900	08:36	12:26:37.7	+33:30:46	300	90	3.0	#129 CHAMP Sou	2	
0092.COMP	10	08:52	12:26:37.7	+33:30:46	300	90	3.0	#129 CHAMP Sou	2	
0093.13454559-1315430	720	08:59	13:45:45.6	-13:15:43	300	90	3.0	#141 Mapping t	2	
0094.COMP	10	09:11	13:45:45.6	-13:15:43	300	90	3.0	#141 Mapping t	2	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0095.14075761+0810571	900	09:29	14:07:57.6	+08:10:57	300	90	3.0	#141 Mapping t	2	
0096.COMP	10	09:44	14:07:57.6	+08:10:57	300	90	3.0	#141 Mapping t	2	
0097.14194586+3117402	720	09:49	14:19:45.9	+31:17:40	300	90	3.0	#141 Mapping t	2	
0098.COMP	10	10:01	14:19:45.9	+31:17:40	300	90	3.0	#141 Mapping t	2	
0099.14220370+7150420	600	10:06	14:22:03.7	+71:50:42	300	90	3.0	#141 Mapping t	2	
0100.COMP	10	10:17	14:22:03.7	+71:50:42	300	90	3.0	#141 Mapping t	2	
0101.sn2007af	720	10:26	14:22:21.0	-00:23:38	300	2	3.0	#2 SN Observat	2	
0102.COMP	10	10:39	14:22:21.0	-00:23:38	300	2	3.0	#2 SN Observat	2	
0103.14233608+2603431	720	10:43	14:23:36.1	+26:03:43	300	90	3.0	#141 Mapping t	2	
0104.COMP	10	10:56	14:23:36.1	+26:03:43	300	90	3.0	#141 Mapping t	2	
0105.14235008+6820270	780	11:00	14:23:50.1	+68:20:27	300	90	3.0	#141 Mapping t	2	
0106.COMP	10	11:14	14:23:50.1	+68:20:27	300	90	3.0	#141 Mapping t	2	
0107.14281078+7825217	600	11:20	14:28:10.8	+78:25:22	300	90	3.0	#141 Mapping t	2	
0108.COMP	10	11:30	14:28:10.8	+78:25:22	300	90	3.0	#141 Mapping t	2	
0109.15091615+0948475	600	11:36	15:09:16.2	+09:48:48	300	70	3.0	#141 Mapping t	2	
0110.COMP	10	11:47	15:09:16.2	+09:48:48	300	70	3.0	#141 Mapping t	2	
0111.15195083+0507579	660	11:53	15:19:50.8	+05:07:58	300	100	3.0	#141 Mapping t	2	
0112.COMP	10	12:04	15:19:50.8	+05:07:58	300	100	3.0	#141 Mapping t	2	
0113.15461996-0440291	900	12:07	15:46:20.0	-04:40:29	300	90	3.0	#141 Mapping t	2	
0114.COMP	10	12:23	15:46:20.0	-04:40:29	300	90	3.0	#141 Mapping t	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>
0115.15511595-0559226	600	12:25	15:51:16.0	-05:59:23	300	90	3.0	#141 Mapping t	2	
0116.COMP	10	12:36	15:51:16.0	-05:59:23	300	90	3.0	#141 Mapping t	2	
0117-0126.BIAS	0	12:51	15:51:16.0	-05:59:23	300	90	3.0	#112 Orion PMS	2	
0127-0141.FLAT	25	12:59	15:51:16.0	-05:59:23	300	90	3.0	#112 Orion PMS	2	
0142-0146.DARK	900	14:02	15:51:16.0	-05:59:23	300	90	3.0	#112 Orion PMS	2	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0005.DARK	900	00:16	15:51:16.0	-05:59:23	300	90	3.0	#112 Orion PMS	2	
0006.sky	10	02:01	15:51:16.0	-05:59:23	300	90	3.0	#112 Orion PMS	2	
0007.sky	60	02:04	15:51:16.0	-05:59:23	300	90	3.0	#112 Orion PMS	4	
0008.COMP	5	02:33	06:22:57.6	+22:30:50	300	90	3.0	#57 Velocity S	4	
0009.2U_41314337	180	02:44	02:49:57.4	+27:15:20	300	90	3.0	#164 Nearby Yo	4	
0010.COMP	5	02:51	02:49:57.4	+27:15:20	300	90	3.0	#164 Nearby Yo	4	
0011.2U_41314337	180	02:57	02:49:57.4	+27:15:20	300	-20	3.0	#164 Nearby Yo	4	
0012.COMP	5	03:04	02:49:57.4	+27:15:20	300	-20	3.0	#164 Nearby Yo	4	
0013.cvso-081402	600	03:26	06:02:01.1	+01:59:56	300	90	3.0	#112 Orion PMS	4	
0014.COMP	5	03:38	06:02:01.1	+01:59:56	300	90	3.0	#112 Orion PMS	4	
0015.cvso-081394	600	03:49	06:02:00.6	+02:15:03	300	90	3.0	#112 Orion PMS	4	
0016.COMP	5	04:00	06:02:00.6	+02:15:03	300	90	3.0	#112 Orion PMS	4	
0017.cvso-081818	300	04:05	06:02:15.1	+01:58:56	300	90	3.0	#112 Orion PMS	4	
0018.COMP	5	04:11	06:02:15.1	+01:58:56	300	90	3.0	#112 Orion PMS	4	
0019.cvso-082087	180	04:15	06:02:24.2	+02:09:38	300	90	3.0	#112 Orion PMS	4	
0020.COMP	5	04:18	06:02:24.2	+02:09:38	300	90	3.0	#112 Orion PMS	4	
0021.cvso-082864	180	04:20	06:02:50.4	+01:54:42	300	90	3.0	#112 Orion PMS	4	
0022.COMP	5	04:23	06:02:50.4	+01:54:42	300	90	3.0	#112 Orion PMS	4	
0023.cvso-082980	240	04:25	06:02:53.0	+02:07:11	300	90	3.0	#112 Orion PMS	4	
0024.COMP	5	04:30	06:02:53.0	+02:07:11	300	90	3.0	#112 Orion PMS	4	

UT Date 2007-03-15 Observers 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>
0025.cvso-081895	300	04:33	06:02:17.7	+02:03:11	300	90	3.0	#112 Orion PMS	4	
0026.COMP	5	04:38	06:02:17.7	+02:03:11	300	90	3.0	#112 Orion PMS	4	
0027.cvso-083121	300	04:40	06:02:57.8	+02:14:31	300	90	3.0	#112 Orion PMS	4	
0028.COMP	5	04:46	06:02:57.8	+02:14:31	300	90	3.0	#112 Orion PMS	4	
0029.cvso-084800	300	04:49	06:03:51.2	+02:02:56	300	90	3.0	#112 Orion PMS	4	
0030.COMP	5	04:55	06:03:51.2	+02:02:56	300	90	3.0	#112 Orion PMS	4	
0031.cvso-084855	300	04:57	06:03:52.5	+01:52:43	300	90	3.0	#112 Orion PMS	4	
0032.COMP	5	05:02	06:03:52.5	+01:52:43	300	90	3.0	#112 Orion PMS	4	
0033.sn2007a1	1200	05:20	09:59:18.5	-19:28:26	300	-5	3.0	#2 SN Observat	2	
0034.COMP	10	05:41	09:59:18.5	-19:28:26	300	-5	3.0	#2 SN Observat	2	
0035.4dlxfast031	1200	06:02	08:28:52.7	+58:12:14	300	90	3.0	#172 SDSS Clus	4	
0036.COMP	5	06:22	08:28:52.7	+58:12:14	300	90	3.0	#172 SDSS Clus	4	
0037.Feige34	150	06:32	10:39:36.9	+43:06:11	300	90	3.0	#56 Spectropho	2	
0038.Feige34	150	06:34	10:39:36.9	+43:06:11	300	90	3.0	#56 Spectropho	2	
0039.COMP	10	06:37	10:39:36.9	+43:06:11	300	90	3.0	#56 Spectropho	2	
0040.HD84937	10	06:40	09:48:54.9	+13:45:14	300	90	3.0	#56 Spectropho	2	
0041.HD84937	10	06:40	09:48:54.9	+13:45:14	300	90	3.0	#56 Spectropho	2	
0042.HD84937	10	06:40	09:48:54.9	+13:45:14	300	90	3.0	#56 Spectropho	2	
0043.COMP	10	06:41	09:48:54.9	+13:45:14	300	90	3.0	#56 Spectropho	2	
0044.HD84937	10	06:42	09:48:54.9	+13:45:14	300	90	3.0	#56 Spectropho	2	

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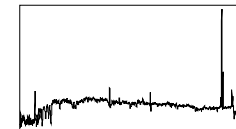
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0045.HD84937	10	06:42	09:48:54.9	+13:45:14	300	90	3.0	#56 Spectropho	2	
0046.COMP	10	06:43	09:48:54.9	+13:45:14	300	90	3.0	#56 Spectropho	2	
0047.N3379	180	06:50	10:45:11.4	+12:50:48	300	90	3.0	#57 Velocity S	2	
0048.COMP	10	06:53	10:45:11.4	+12:50:48	300	90	3.0	#57 Velocity S	2	
0049.4dlxfast120	600	08:10	13:19:35.0	+10:52:40	300	90	3.0	#172 SDSS Clus	4	
0050.COMP	5	08:21	13:19:35.0	+10:52:40	300	90	3.0	#172 SDSS Clus	4	
0051.4dlxfast123	600	08:25	13:22:05.6	+10:42:30	300	90	3.0	#172 SDSS Clus	4	
0052.COMP	5	08:35	13:22:05.6	+10:42:30	300	90	3.0	#172 SDSS Clus	4	
0053-0062.BIAS	0	08:39	13:22:05.6	+10:42:30	300	90	3.0	#172 SDSS Clus	2	
0063-0071.FLAT	25	08:45	13:22:05.6	+10:42:30	300	90	3.0	#172 SDSS Clus	2	
0072-0081.BIAS	0	08:58	13:54:41.1	+18:23:55	300	90	3.0	#172 SDSS Clus	4	
0082-0096.FLAT	12	09:03	13:54:41.1	+18:23:55	300	90	3.0	#172 SDSS Clus	4	
0097.sn2007af	720	09:11	14:22:21.0	-00:23:38	300	-25	3.0	#2 SN Observat	2	
0098.COMP	10	09:23	14:22:21.0	-00:23:38	300	-25	3.0	#2 SN Observat	2	
0099.sn2007ao	1800	09:43	14:16:49.7	+10:48:24	300	-10	3.0	#2 SN Observat	2	
0100.COMP	10	10:21	14:16:49.7	+10:48:24	300	-10	3.0	#2 SN Observat	2	
0101.sn2007ap	1200	10:31	15:56:23.1	+16:30:58	300	-45	3.0	#2 SN Observat	2	
0102.COMP	10	10:51	15:56:23.1	+16:30:58	300	-45	3.0	#2 SN Observat	2	
0103.N5548	150	11:03	14:17:59.6	+25:08:12	300	90	3.0	#6 AGN Monitor	2	
0104.N5548	150	11:06	14:17:59.6	+25:08:12	300	90	3.0	#6 AGN Monitor	2	

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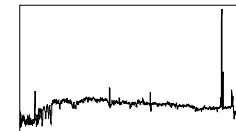
<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0105.N5548	150	11:12	14:17:59.6	+25:08:12	300	90	3.0	#6 AGN Monitor	2	
0106.COMP	10	11:15	14:17:59.6	+25:08:12	300	90	3.0	#6 AGN Monitor	2	
0107.AGDra	2	11:19	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0108.AGDra	15	11:19	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0109.AGDra	45	11:20	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0110.COMP	10	11:21	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0111.4dlxfast066	900	11:31	16:31:23.8	+25:22:14	300	90	3.0	#172 SDSS Clus	4	
0112.COMP	5	11:46	16:31:23.8	+25:22:14	300	90	3.0	#172 SDSS Clus	4	
0113.4dlxfast065	1200	11:48	16:31:15.5	+23:52:57	300	90	3.0	#172 SDSS Clus	4	
0114.COMP	5	12:09	16:31:15.5	+23:52:57	300	90	3.0	#172 SDSS Clus	4	
0115.15265966+7213312	600	12:15	15:26:59.7	+72:13:31	300	90	3.0	#141 Mapping t	4	
0116.COMP	5	12:26	15:26:59.7	+72:13:31	300	90	3.0	#141 Mapping t	4	
0117.CHCyg	1	12:30	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	
0118.CHCyg	5	12:30	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	
0119.CHCyg	30	12:31	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	
0120.COMP	10	12:32	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	
0121-0130.BIAS	0	12:37	19:24:33.0	+50:14:30	300	90	3.0	#172 SDSS Clus	2	
0131-0145.FLAT	25	12:46	19:24:33.0	+50:14:30	300	90	3.0	#172 SDSS Clus	2	
0146-0155.BIAS	0	12:48	19:24:33.0	+50:14:30	300	90	3.0	#172 SDSS Clus	4	
0156-0170.FLAT	12	12:54	19:24:33.0	+50:14:30	300	90	3.0	#172 SDSS Clus	4	

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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>
0171-0175.DARK	900	14:04	19:24:33.0	+50:14:30	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
0001-0005.DARK	900	23:36	19:24:33.0	+50:14:30	300	90	3.0	#172 SDSS Clus	2	
0007-0016.BIAS	0	00:12	04:10:00.0	+31:00:00	300	90	3.0	#172 SDSS Clus	2	
0017.FLAT	25	00:12	04:10:00.0	+31:00:00	300	90	3.0	#172 SDSS Clus	2	note - logger may have skipped a few files, that are on disk
0018-0031.FLAT	25	00:21	04:10:00.0	+31:00:00	300	90	3.0	#172 SDSS Clus	2	
0032-0041.BIAS	0	00:25	04:10:00.0	+31:00:00	300	90	3.0	#172 SDSS Clus	4	
0042-0056.FLAT	12	00:31	04:10:00.0	+31:00:00	300	90	3.0	#172 SDSS Clus	4	
0057.foo	1	01:24	04:10:00.0	+31:00:00	300	90	3.0	#57 Velocity S	4	
0058.sky	1	01:45	04:10:00.0	+31:00:00	300	90	3.0	#57 Velocity S	4	
0059.sky	5	01:45	04:10:00.0	+31:00:00	300	90	3.0	#57 Velocity S	4	
0060.sky	7	01:46	04:10:00.0	+31:00:00	300	90	3.0	#57 Velocity S	4	
0061-0062.sky	8	01:47	04:10:00.0	+31:00:00	300	90	3.0	#57 Velocity S	4	
0063.sky	9	01:47	04:10:00.0	+31:00:00	300	90	3.0	#57 Velocity S	4	
0064.sky	10	01:47	04:10:00.0	+31:00:00	300	90	3.0	#57 Velocity S	4	
0065.fastfoc	6	01:57	05:59:43.2	+37:12:46	300	90	3.0	#57 Velocity S	4	
0066.fastfoc	6	01:58	05:59:43.2	+37:12:46	300	90	3.0	#57 Velocity S	4	
0067.fastfoc	6	01:58	05:59:43.2	+37:12:46	300	90	3.0	#57 Velocity S	4	
0068.fastfoc	6	01:58	05:59:43.2	+37:12:46	300	90	3.0	#57 Velocity S	4	
0069.fastfoc	6	01:59	05:59:43.2	+37:12:46	300	90	3.0	#57 Velocity S	4	
0070.fastfoc	6	01:59	05:59:43.2	+37:12:46	300	90	3.0	#57 Velocity S	4	
0071.fastfoc	6	01:59	05:59:43.2	+37:12:46	300	90	3.0	#57 Velocity S	4	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0072.fastfoc	6	02:00	05:59:43.2	+37:12:46	300	90	3.0	#57 Velocity S	4	
0073.fastfoc	6	02:00	05:59:43.2	+37:12:46	300	90	3.0	#57 Velocity S	4	
0074.fastfoc	6	02:00	05:59:43.2	+37:12:46	300	90	3.0	#57 Velocity S	4	
0075.HD23650	20	02:18	03:49:34.9	+58:46:05	300	90	3.0	#173 Small Sol	4	
0076.COMP	5	02:19	03:49:34.9	+58:46:05	300	90	3.0	#173 Small Sol	4	
0077.HD23650	20	02:19	03:49:34.9	+58:46:05	300	90	3.0	#173 Small Sol	4	
0078.HD23650	20	02:20	03:49:34.9	+58:46:05	300	90	3.0	#173 Small Sol	4	
0079.COMP	5	02:20	03:49:34.9	+58:46:05	300	90	3.0	#173 Small Sol	4	
0080.BD+58681	20	02:23	04:01:28.0	+58:31:50	300	90	3.0	#173 Small Sol	4	
0081.BD+58681	20	02:23	04:01:28.0	+58:31:50	300	90	3.0	#173 Small Sol	4	
0082.BD+58681	20	02:24	04:01:28.0	+58:31:50	300	90	3.0	#173 Small Sol	4	
0083.COMP	5	02:24	04:01:28.0	+58:31:50	300	90	3.0	#173 Small Sol	4	
0084.G191-23	15	02:26	05:08:26.6	+55:25:12	300	90	3.0	#173 Small Sol	4	
0085.G191-23	15	02:26	05:08:26.6	+55:25:12	300	90	3.0	#173 Small Sol	4	
0086.G191-23	15	02:27	05:08:26.6	+55:25:12	300	90	3.0	#173 Small Sol	4	
0087.COMP	5	02:27	05:08:26.6	+55:25:12	300	90	3.0	#173 Small Sol	4	
0088.HD29714	15	02:30	04:41:43.0	+22:37:24	300	90	3.0	#173 Small Sol	4	
0089.HD29714	15	02:30	04:41:43.0	+22:37:24	300	90	3.0	#173 Small Sol	4	
0090.HD29714	15	02:30	04:41:43.0	+22:37:24	300	90	3.0	#173 Small Sol	4	
0091.COMP	5	02:31	04:41:43.0	+22:37:24	300	90	3.0	#173 Small Sol	4	

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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>
0092.BD+441305	25	02:34	05:53:34.2	+44:32:39	300	90	3.0	#173 Small Sol	4	
0093.BD+441305	25	02:34	05:53:34.2	+44:32:39	300	90	3.0	#173 Small Sol	4	
0094.BD+441305	25	02:35	05:53:34.2	+44:32:39	300	90	3.0	#173 Small Sol	4	
0095.COMP	5	02:36	05:53:34.2	+44:32:39	300	90	3.0	#173 Small Sol	4	
0096.Hiltner600	30	02:40	06:45:13.4	+02:08:14	300	90	3.0	#56 Spectropho	4	
0097.Hiltner600	60	02:41	06:45:13.4	+02:08:14	300	90	3.0	#56 Spectropho	4	
0098.Hiltner600	60	02:43	06:45:13.4	+02:08:14	300	90	3.0	#56 Spectropho	4	
0099.COMP	5	02:44	06:45:13.4	+02:08:14	300	90	3.0	#56 Spectropho	4	
0100.cvso-084892	600	02:47	06:03:54.1	+02:06:19	300	90	3.0	#112 Orion PMS	4	
0101.COMP	5	02:58	06:03:54.1	+02:06:19	300	90	3.0	#112 Orion PMS	4	
0102.cvso-084987	300	02:59	06:03:57.0	+02:01:05	300	90	3.0	#112 Orion PMS	4	
0103.COMP	5	03:05	06:03:57.0	+02:01:05	300	90	3.0	#112 Orion PMS	4	
0104.cvso-085721	180	03:07	06:04:18.5	+02:03:49	300	90	3.0	#112 Orion PMS	4	
0105.COMP	5	03:10	06:04:18.5	+02:03:49	300	90	3.0	#112 Orion PMS	4	
0106.cvso-086039	180	03:12	06:04:29.4	+02:08:57	300	90	3.0	#112 Orion PMS	4	
0107.COMP	5	03:16	06:04:29.4	+02:08:57	300	90	3.0	#112 Orion PMS	4	
0108.cvso-086208	360	03:17	06:04:34.9	+01:57:51	300	90	3.0	#112 Orion PMS	4	
0109.COMP	5	03:25	06:04:34.9	+01:57:51	300	90	3.0	#112 Orion PMS	4	
0110.07485625+0630477	300	03:33	07:48:56.2	+06:30:48	300	90	3.0	#141 Mapping t	4	
0111.COMP	5	03:39	07:48:56.2	+06:30:48	300	90	3.0	#141 Mapping t	4	



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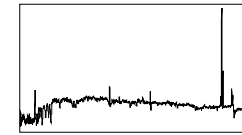
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0112.BXMon	15	03:42	07:25:23.0	-03:35:51	300	90	3.0	#12 Symbiotic	4	
0113.BXMon	180	03:43	07:25:23.0	-03:35:51	300	90	3.0	#12 Symbiotic	4	
0114.COMP	5	03:46	07:25:23.0	-03:35:51	300	90	3.0	#12 Symbiotic	4	
0115.06312964+3914003	360	03:50	06:31:29.6	+39:14:00	300	90	3.0	#141 Mapping t	4	
0116.COMP	5	03:59	06:31:29.6	+39:14:00	300	90	3.0	#141 Mapping t	4	
0117.06313830+3914075	360	04:00	06:31:38.3	+39:14:07	300	90	3.0	#141 Mapping t	4	
0118.COMP	5	04:06	06:31:38.3	+39:14:07	300	90	3.0	#141 Mapping t	4	
0119.06315194+5159362	300	04:09	06:31:51.9	+51:59:36	300	90	3.0	#141 Mapping t	4	
0120.COMP	5	04:14	06:31:51.9	+51:59:36	300	90	3.0	#141 Mapping t	4	
0121.sn2007aq	1800	04:25	08:48:22.0	+18:19:33	300	-10	3.0	#2 SN Observat	2	
0122.COMP	10	04:56	08:48:22.0	+18:19:33	300	-10	3.0	#2 SN Observat	2	
0123.4dlxfast032	300	05:12	08:30:43.2	+58:04:29	300	90	3.0	#172 SDSS Clus	4	
0124.COMP	5	05:18	08:30:43.2	+58:04:29	300	90	3.0	#172 SDSS Clus	4	
0125.4dlxfast029	300	05:19	08:24:16.8	+57:17:18	300	90	3.0	#172 SDSS Clus	4	
0126.COMP	5	05:25	08:24:16.8	+57:17:18	300	90	3.0	#172 SDSS Clus	4	
0127.4dlxfast030	300	05:27	08:28:18.7	+57:39:13	300	90	3.0	#172 SDSS Clus	4	
0128.COMP	5	05:33	08:28:18.7	+57:39:13	300	90	3.0	#172 SDSS Clus	4	
0129.4dlxfast034	300	05:39	08:33:56.1	+55:32:22	300	90	3.0	#172 SDSS Clus	4	
0130.COMP	5	05:44	08:33:56.1	+55:32:22	300	90	3.0	#172 SDSS Clus	4	
0131.4dlxfast035	300	05:48	08:34:23.2	+56:58:47	300	90	3.0	#172 SDSS Clus	4	

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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>
0132.COMP	5	05:54	08:34:23.2	+56:58:47	300	90	3.0	#172 SDSS Clus	4	
0133.4dlxfast037	360	05:55	08:35:38.7	+56:56:31	300	90	3.0	#172 SDSS Clus	4	
0134.COMP	5	06:02	08:35:38.7	+56:56:31	300	90	3.0	#172 SDSS Clus	4	
0135.4dlxfast038	360	06:03	08:36:24.1	+56:35:51	300	90	3.0	#172 SDSS Clus	4	
0136.COMP	5	06:10	08:36:24.1	+56:35:51	300	90	3.0	#172 SDSS Clus	4	
0137.4dlxfast039	300	06:12	08:37:53.0	+57:22:25	300	90	3.0	#172 SDSS Clus	4	
0138.COMP	5	06:17	08:37:53.0	+57:22:25	300	90	3.0	#172 SDSS Clus	4	
0139.4dlxfast030	300	06:19	08:28:18.7	+57:39:13	300	90	3.0	#172 SDSS Clus	4	
0140.COMP	5	06:33	08:28:18.7	+57:39:13	300	90	3.0	#172 SDSS Clus	4	
0141.Feige34	150	06:36	10:39:36.9	+43:06:11	300	90	3.0	#56 Spectropho	2	
0142.Feige34	150	06:39	10:39:36.9	+43:06:11	300	90	3.0	#56 Spectropho	2	
0143.COMP	10	06:42	10:39:36.9	+43:06:11	300	90	3.0	#56 Spectropho	2	
0144.HD84937	10	06:44	09:48:54.9	+13:45:14	300	90	3.0	#56 Spectropho	2	
0145.HD84937	10	06:44	09:48:54.9	+13:45:14	300	90	3.0	#56 Spectropho	2	
0146.HD84937	10	06:44	09:48:54.9	+13:45:14	300	90	3.0	#56 Spectropho	2	
0147.COMP	10	06:49	09:48:54.9	+13:45:14	300	90	3.0	#56 Spectropho	2	
0148.N3379	180	06:50	10:45:11.4	+12:50:48	300	90	3.0	#57 Velocity S	2	
0149.COMP	10	06:54	10:45:11.4	+12:50:48	300	90	3.0	#57 Velocity S	2	
0150.N3227	150	06:58	10:23:30.6	+19:51:54	300	90	3.0	#6 AGN Monitor	2	
0151.N3227	150	07:00	10:23:30.6	+19:51:54	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>
0152.COMP	10	07:03	10:23:30.6	+19:51:54	300	90	3.0	#6 AGN Monitor	2	
0153.MRK421	300	07:06	11:04:27.4	+38:12:32	300	90	3.0	#6 AGN Monitor	2	
0154.MRK421	300	07:11	11:04:27.4	+38:12:32	300	90	3.0	#6 AGN Monitor	2	
0155.COMP	10	07:17	11:04:27.4	+38:12:32	300	90	3.0	#6 AGN Monitor	2	
0156.N4051	150	07:19	12:03:09.7	+44:31:53	300	90	3.0	#6 AGN Monitor	2	
0157.N4051	150	07:22	12:03:09.7	+44:31:53	300	90	3.0	#6 AGN Monitor	2	
0158.COMP	10	07:25	12:03:09.7	+44:31:53	300	90	3.0	#6 AGN Monitor	2	
0159.N4151	30	07:28	12:10:32.6	+39:24:21	300	90	3.0	#6 AGN Monitor	2	
0160.N4151	30	07:28	12:10:32.6	+39:24:21	300	90	3.0	#6 AGN Monitor	2	
0161.COMP	10	07:29	12:10:32.6	+39:24:21	300	90	3.0	#6 AGN Monitor	2	
0162.sn2007ar	1500	07:40	13:21:01.9	+58:33:02	300	35	3.0	#2 SN Observat	2	
0163.COMP	10	08:05	13:21:01.9	+58:33:02	300	35	3.0	#2 SN Observat	2	
0164.4dlxfast119	360	08:22	12:42:44.9	+12:47:33	300	90	3.0	#172 SDSS Clus	4	
0165.COMP	5	08:28	12:42:44.9	+12:47:33	300	90	3.0	#172 SDSS Clus	4	
0166.4dlxfast125	300	08:31	13:29:22.2	+13:52:19	300	90	3.0	#172 SDSS Clus	4	
0167.COMP	5	08:36	13:29:22.2	+13:52:19	300	90	3.0	#172 SDSS Clus	4	
0168.4dlxfast126	600	08:39	15:30:59.1	+31:39:49	300	90	3.0	#172 SDSS Clus	4	
0169.COMP	5	08:49	15:30:59.1	+31:39:49	300	90	3.0	#172 SDSS Clus	4	
0170.sn2007ao	1800	09:03	14:16:49.7	+10:48:24	300	-30	3.0	#2 SN Observat	4	
0171.COMP	5	09:34	14:16:49.7	+10:48:24	300	-30	3.0	#2 SN Observat	4	

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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>
0173.BIAS	0	10:25	14:16:51.7	+10:49:55	300	-10	3.0	#2 SN Observat	2	
0174.COMP	5	10:26	14:16:51.7	+10:49:55	300	-10	3.0	#2 SN Observat	2	
0175.sn2007ao	60	10:30	14:16:49.7	+10:48:24	300	-10	3.0	#2 SN Observat	2	
0176.COMP	10	10:32	14:16:49.7	+10:48:24	300	-10	3.0	#2 SN Observat	2	
0177.sn2007ao	1800	10:36	14:16:49.7	+10:48:24	300	20	3.0	#2 SN Observat	2	
0178.COMP	10	11:07	14:16:49.7	+10:48:24	300	20	3.0	#2 SN Observat	2	
0179.sn2007af	720	11:17	14:22:21.0	-00:23:38	300	20	3.0	#2 SN Observat	2	
0180.COMP	10	11:29	14:22:21.0	-00:23:38	300	20	3.0	#2 SN Observat	2	
0181.1RXS_J162503.0	300	11:47	16:25:02.4	-23:21:45	300	90	3.0	#164 Nearby Yo	4	
0182.COMP	5	11:53	16:25:02.4	-23:21:45	300	90	3.0	#164 Nearby Yo	4	
0183.1RXS_J162517.5	180	11:54	16:25:16.9	-23:22:03	300	90	3.0	#164 Nearby Yo	4	
0184.COMP	5	11:58	16:25:16.9	-23:22:03	300	90	3.0	#164 Nearby Yo	4	
0185.1RXS_J162535.3	180	12:00	16:25:35.0	-23:32:55	300	90	3.0	#164 Nearby Yo	4	
0186.COMP	5	12:03	16:25:35.0	-23:32:55	300	90	3.0	#164 Nearby Yo	4	
0187.HC74_5	180	12:05	16:25:52.8	-23:19:36	300	90	3.0	#164 Nearby Yo	4	
0188.COMP	5	12:08	16:25:52.8	-23:19:36	300	90	3.0	#164 Nearby Yo	4	
0189.AGDra	2	12:14	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	4	
0190.AGDra	15	12:14	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	4	
0191.AGDra	45	12:14	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	4	
0192.COMP	5	12:15	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	4	

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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>
0193.CHCyg	1	12:19	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	4	
0194.CHCyg	5	12:19	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	4	
0195.CHCyg	30	12:19	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	4	
0196.COMP	5	12:20	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	4	
0197.CICyg	2	12:24	19:50:12.0	+35:41:02	300	90	3.0	#12 Symbiotic	4	
0198.CICyg	20	12:24	19:50:12.0	+35:41:02	300	90	3.0	#12 Symbiotic	4	
0199.CICyg	60	12:25	19:50:12.0	+35:41:02	300	90	3.0	#12 Symbiotic	4	
0200.COMP	5	12:26	19:50:12.0	+35:41:02	300	90	3.0	#12 Symbiotic	4	
0201.RSOph	10	12:29	17:50:13.0	-06:42:30	300	90	3.0	#12 Symbiotic	4	
0202.RSOph	60	12:29	17:50:13.0	-06:42:30	300	90	3.0	#12 Symbiotic	4	
0203.RSOph	150	12:31	17:50:13.0	-06:42:30	300	90	3.0	#12 Symbiotic	4	
0204.COMP	5	12:34	17:50:13.0	-06:42:30	300	90	3.0	#12 Symbiotic	4	
0205-0214.BIAS	0	12:42	17:50:13.0	-06:42:30	300	90	3.0	#2 SN Observat	2	
0215-0229.FLAT	25	12:51	17:50:13.0	-06:42:30	300	90	3.0	#2 SN Observat	2	
0230-0239.BIAS	0	12:53	17:50:13.0	-06:42:30	300	90	3.0	#2 SN Observat	4	
0240-0254.FLAT	12	12:58	17:50:13.0	-06:42:30	300	90	3.0	#2 SN Observat	4	
0255-0259.DARK	900	14:00	17:50:13.0	-06:42:30	300	90	3.0	#2 SN Observat	4	
0260-0264.DARK	900	15:17	17:50:13.0	-06:42:30	300	90	3.0	#2 SN Observat	2	

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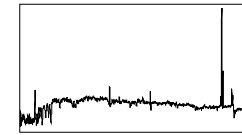
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0010.BIAS	0	01:37	05:39:59.0	+31:29:28	300	90	3.0	#2 SN Observat	2	
0011-0025.FLAT	25	01:46	05:39:59.0	+31:29:28	300	90	3.0	#2 SN Observat	2	
0026.LSIP61303	10	02:25	02:40:31.6	+61:13:46	300	90	3.0	#6 AGN Monitor	2	
0027.LSIP61303	30	02:26	02:40:31.6	+61:13:46	300	90	3.0	#6 AGN Monitor	2	
0028.LSIP61303	30	02:27	02:40:31.6	+61:13:46	300	90	3.0	#6 AGN Monitor	2	
0029.COMP	10	02:28	02:40:31.6	+61:13:46	300	90	3.0	#6 AGN Monitor	2	
0030.GITau	240	02:31	04:33:34.0	+24:21:18	300	90	3.0	#12 Symbiotic	2	
0031.GITau	180	02:36	04:33:34.5	+24:21:07	300	90	3.0	#12 Symbiotic	2	
0032.COMP	10	02:39	04:33:34.5	+24:21:07	300	90	3.0	#12 Symbiotic	2	
0033.BGGem	300	02:41	06:03:31.0	+27:41:50	300	70	3.0	#12 Symbiotic	2	
0034.COMP	10	02:46	06:03:31.0	+27:41:50	300	70	3.0	#12 Symbiotic	2	
0035.Akn120	300	02:48	05:13:38.0	-00:12:15	300	40	3.0	#6 AGN Monitor	2	
0036.COMP	10	02:53	05:13:38.0	-00:12:15	300	40	3.0	#6 AGN Monitor	2	
0037.04250944+3936125	600	02:56	04:25:09.4	+39:36:13	300	35	3.0	#141 Mapping t	2	
0038.COMP	10	03:06	04:25:09.4	+39:36:13	300	35	3.0	#141 Mapping t	2	
0039.05343963+1454169	720	03:10	05:34:39.6	+14:54:17	300	90	3.0	#141 Mapping t	2	
0040.COMP	10	03:23	05:34:39.6	+14:54:17	300	90	3.0	#141 Mapping t	2	
0041.05401863+2034203	1200	03:25	05:40:18.6	+20:34:20	300	90	3.0	#141 Mapping t	2	
0042.COMP	10	03:45	05:40:18.6	+20:34:20	300	90	3.0	#141 Mapping t	2	
0043.05012838+0601089	424	03:46	05:01:28.4	+06:01:09	300	90	3.0	#141 Mapping t	2	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0044.COMP	10	03:54	05:01:28.4	+06:01:09	300	90	3.0	#141 Mapping t	2	
0045.05020320+0936522	420	03:55	05:02:03.2	+09:36:52	300	90	3.0	#141 Mapping t	2	
0046.COMP	10	04:02	05:02:03.2	+09:36:52	300	90	3.0	#141 Mapping t	2	
0047.05040163+0845137	420	04:03	05:04:01.6	+08:45:14	300	90	3.0	#141 Mapping t	2	
0048.COMP	10	04:11	05:04:01.6	+08:45:14	300	90	3.0	#141 Mapping t	2	
0049.05041566+0838157	480	04:12	05:04:15.7	+08:38:16	300	90	3.0	#141 Mapping t	2	
0050.COMP	10	04:20	05:04:15.7	+08:38:16	300	90	3.0	#141 Mapping t	2	
0051.05362279+0820257	660	04:21	05:36:22.8	+08:20:26	300	90	3.0	#141 Mapping t	2	
0052.COMP	10	04:32	05:36:22.8	+08:20:26	300	90	3.0	#141 Mapping t	2	
0053.05371354+0658190	720	04:33	05:37:13.5	+06:58:19	300	90	3.0	#141 Mapping t	2	
0054.COMP	10	04:45	05:37:13.5	+06:58:19	300	90	3.0	#141 Mapping t	2	
0055.06120473+4539471	900	04:47	06:12:04.7	+45:39:47	300	90	3.0	#141 Mapping t	2	
0056.COMP	10	05:03	06:12:04.7	+45:39:47	300	90	3.0	#141 Mapping t	2	
0057.06131006+5026285	480	05:04	06:13:10.1	+50:26:28	300	90	3.0	#141 Mapping t	2	
0058.COMP	10	05:12	06:13:10.1	+50:26:28	300	90	3.0	#141 Mapping t	2	
0059.06140433+5204580	545	05:13	06:14:04.3	+52:04:58	300	90	3.0	#141 Mapping t	2	
0060.COMP	10	05:22	06:14:04.3	+52:04:58	300	90	3.0	#141 Mapping t	2	
0062.HD84937	60	05:27	09:48:54.9	+13:45:14	300	90	3.0	#56 Spectropho	2	
0063.HD84937	60	05:29	09:48:54.9	+13:45:14	300	90	3.0	#56 Spectropho	2	
0064.HD84937	60	05:30	09:48:54.9	+13:45:14	300	90	3.0	#56 Spectropho	2	

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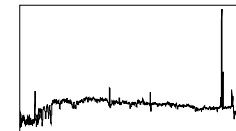
<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0065.COMP	10	05:32	09:48:54.9	+13:45:14	300	90	3.0	#56 Spectropho	2	
0066.4dlxfast018	1200	05:36	08:16:14.9	+57:42:34	300	90	3.0	#172 SDSS Clus	2	
0067.COMP	10	05:56	08:16:14.9	+57:42:34	300	90	3.0	#172 SDSS Clus	2	
0068.4dlxfast017	1200	05:58	08:16:02.0	+57:57:34	300	90	3.0	#172 SDSS Clus	2	
0069.COMP	10	06:19	08:16:02.0	+57:57:34	300	90	3.0	#172 SDSS Clus	2	
0070.4dlxfast019	1200	06:20	08:16:19.5	+41:42:59	300	90	3.0	#172 SDSS Clus	2	
0071.COMP	10	06:41	08:16:19.5	+41:42:59	300	90	3.0	#172 SDSS Clus	2	
0072.Feige34	180	06:42	10:39:36.9	+43:06:11	300	90	3.0	#56 Spectropho	2	
0073.Feige34	180	06:45	10:39:36.9	+43:06:11	300	90	3.0	#56 Spectropho	2	
0074.Feige34	360	06:49	10:39:36.9	+43:06:11	300	90	3.0	#56 Spectropho	2	
0075.COMP	10	06:56	10:39:36.9	+43:06:11	300	90	3.0	#56 Spectropho	2	
0076.4dlxfast022	516	06:59	08:18:09.6	+58:05:33	300	90	3.0	#172 SDSS Clus	2	
0077.COMP	10	07:08	08:18:09.6	+58:05:33	300	90	3.0	#172 SDSS Clus	2	
0078.4dlxfast023	300	07:09	08:18:18.8	+59:07:46	300	90	3.0	#172 SDSS Clus	2	
0079.COMP	10	07:14	08:18:18.8	+59:07:46	300	90	3.0	#172 SDSS Clus	2	
0080.4dlxfast025	360	07:15	08:19:37.8	+57:10:19	300	90	3.0	#172 SDSS Clus	2	
0081.COMP	10	07:21	08:19:37.8	+57:10:19	300	90	3.0	#172 SDSS Clus	2	
0082.XS04038B7_001	600	07:25	10:49:43.3	+58:37:51	300	0	3.0	#129 CHAMP Sou	2	
0083.COMP	10	07:35	10:49:43.3	+58:37:51	300	0	3.0	#129 CHAMP Sou	2	
0084.4dlxfast108.star	120	07:38	10:52:02.7	+02:58:22	300	0	3.0	#172 SDSS Clus	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>
0085.4dlxfast108	900	07:41	10:52:02.7	+02:58:22	300	0	3.0	#172 SDSS Clus	2	
0086.COMP	10	07:56	10:52:02.7	+02:58:22	300	0	3.0	#172 SDSS Clus	2	
0087.4dlxfast109	900	07:57	10:55:48.7	+01:00:48	300	0	3.0	#172 SDSS Clus	2	
0088.COMP	10	08:13	10:55:48.7	+01:00:48	300	0	3.0	#172 SDSS Clus	2	
0089.4dlxfast111	900	08:14	11:00:47.0	+01:35:54	300	10	3.0	#172 SDSS Clus	2	
0090.COMP	10	08:30	11:00:47.0	+01:35:54	300	10	3.0	#172 SDSS Clus	2	
0091.4dlxfast112	600	08:31	11:03:30.6	+01:18:16	300	10	3.0	#172 SDSS Clus	2	
0092.COMP	10	08:41	11:03:30.6	+01:18:16	300	10	3.0	#172 SDSS Clus	2	
0093.sn2007C	1800	08:43	13:08:49.3	-06:47:01	300	0	3.0	#2 SN Observat	2	
0094.COMP	10	09:14	13:08:49.3	-06:47:01	300	0	3.0	#2 SN Observat	2	
0095.4dlxfast113	900	09:16	12:32:09.4	+11:33:08	300	0	3.0	#172 SDSS Clus	2	
0096.COMP	10	09:31	12:32:09.4	+11:33:08	300	0	3.0	#172 SDSS Clus	2	
0097.4dlxfast114	720	09:32	12:36:23.9	+12:55:30	300	0	3.0	#172 SDSS Clus	2	
0098.COMP	10	09:45	12:36:23.9	+12:55:30	300	0	3.0	#172 SDSS Clus	2	
0099.sn2007af	720	09:47	14:22:21.0	-00:23:38	300	-5	3.0	#2 SN Observat	2	
0100.COMP	10	09:59	14:22:21.0	-00:23:38	300	-5	3.0	#2 SN Observat	2	
0101.TXCVn	30	10:08	12:44:42.0	+36:45:48	300	90	3.0	#12 Symbiotic	2	
0102.TXCVn	30	10:09	12:44:42.0	+36:45:48	300	90	3.0	#12 Symbiotic	2	
0103.COMP	10	10:10	12:44:42.0	+36:45:48	300	90	3.0	#12 Symbiotic	2	
0104.RWHya	2	10:13	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>
0105.RWHya	10	10:13	13:34:18.0	-25:22:51	300	20	3.0	#12 Symbiotic	2	
0106.RWHya	30	10:14	13:34:18.0	-25:22:51	300	20	3.0	#12 Symbiotic	2	
0107.COMP	10	10:15	13:34:18.0	-25:22:51	300	20	3.0	#12 Symbiotic	2	
0108.N4853	240	10:18	12:58:35.1	+27:35:47	300	90	3.0	#57 Velocity S	2	
0109.COMP	10	10:22	12:58:35.1	+27:35:47	300	90	3.0	#57 Velocity S	2	
0110.test	10	10:26	15:00:00.0	+30:00:00	600	90	2.0	#57 Velocity S	4	
0112.bcand755	900	10:29	14:19:19.2	-00:40:10	600	90	2.0	#166 Hyper Vel	4	
0113.COMP	10	10:45	14:19:19.2	-00:40:10	600	90	2.0	#166 Hyper Vel	4	
0114.bcand756	1320	10:46	14:21:31.2	-00:44:23	600	90	2.0	#166 Hyper Vel	4	
0115.COMP	10	11:08	14:21:31.2	-00:44:23	600	90	2.0	#166 Hyper Vel	4	
0116.bcand757	1320	11:09	14:24:16.9	-01:43:35	600	90	2.0	#166 Hyper Vel	4	
0117.COMP	10	11:32	14:24:16.9	-01:43:35	600	90	2.0	#166 Hyper Vel	4	
0118.bcand758	1320	11:33	14:24:56.1	+02:13:55	600	90	2.0	#166 Hyper Vel	4	
0119.COMP	10	11:55	14:24:56.1	+02:13:55	600	90	2.0	#166 Hyper Vel	4	
0120.bcand761	1320	11:56	14:30:10.7	+01:33:23	600	90	2.0	#166 Hyper Vel	4	
0121.COMP	10	12:18	14:30:10.7	+01:33:23	600	90	2.0	#166 Hyper Vel	4	
0122.bcand763	780	12:20	14:32:46.8	+06:21:58	600	90	2.0	#166 Hyper Vel	4	
0123.COMP	10	12:33	14:32:46.8	+06:21:58	600	90	2.0	#166 Hyper Vel	4	
0124.BDp332642	90	12:34	15:52:00.0	+32:56:54	600	90	2.0	#166 Hyper Vel	4	
0125.BDp332642	90	12:36	15:52:00.0	+32:56:54	600	90	2.0	#166 Hyper Vel	4	

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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>
0126.COMP	10	12:38	15:52:00.0	+32:56:54	600	90	2.0	#166 Hyper Vel	4	
0127-0136.BIAS	0	12:41	15:52:00.0	+32:56:54	600	90	2.0	#57 Velocity S	4	
0137-0146.FLAT	45	12:50	15:52:00.0	+32:56:54	600	90	2.0	#57 Velocity S	4	
0147-0156.BIAS	0	12:52	15:52:00.0	+32:56:54	600	90	2.0	#57 Velocity S	2	
0157-0161.BIAS	0	13:02	15:52:00.0	+32:56:54	600	90	2.0	#57 Velocity S	4	
0162-0166.DARK	900	14:03	15:52:00.0	+32:56:54	600	90	2.0	#57 Velocity S	4	
0167-0171.DARK	900	15:20	15:52:00.0	+32:56:54	600	90	2.0	#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	23:48	15:52:00.0	+32:56:54	300	90	3.0	#57 Velocity S	2	
0006-0015.BIAS	0	01:11	15:52:00.0	+32:56:54	300	90	3.0	#57 Velocity S	2	
0016.FLAT	25	01:11	15:52:00.0	+32:56:54	300	90	3.0	#57 Velocity S	2	clouds, a few sprinkles
0017-0030.FLAT	25	01:20	15:52:00.0	+32:56:54	300	90	3.0	#57 Velocity S	2	
0031.04051284+0535167	480	02:37	04:05:12.8	+05:35:17	300	90	3.0	#141 Mapping t	2	clearing nicely
0032.COMP	10	02:46	04:05:12.8	+05:35:17	300	90	3.0	#141 Mapping t	2	
0033.04052245+0643416	360	02:47	04:05:22.5	+06:43:42	300	90	3.0	#141 Mapping t	2	
0034.COMP	10	02:54	04:05:22.5	+06:43:42	300	90	3.0	#141 Mapping t	2	
0035.04060494+0703370	360	02:55	04:06:04.9	+07:03:37	300	90	3.0	#141 Mapping t	2	
0036.COMP	10	03:01	04:06:04.9	+07:03:37	300	90	3.0	#141 Mapping t	2	
0037.04072270+1217296	420	03:03	04:07:22.7	+12:17:30	300	90	3.0	#141 Mapping t	2	
0038.COMP	10	03:10	04:07:22.7	+12:17:30	300	90	3.0	#141 Mapping t	2	
0039.04075724+0121238	540	03:11	04:07:57.2	+01:21:24	300	90	3.0	#141 Mapping t	2	
0040.COMP	10	03:21	04:07:57.2	+01:21:24	300	90	3.0	#141 Mapping t	2	
0041.05042246+2335316	900	03:22	05:04:22.5	+23:35:32	300	90	3.0	#141 Mapping t	2	
0042.COMP	10	03:37	05:04:22.5	+23:35:32	300	90	3.0	#141 Mapping t	2	
0043.05072294+1919528	546	03:38	05:07:22.9	+19:19:53	300	90	3.0	#141 Mapping t	2	
0044.COMP	10	03:48	05:07:22.9	+19:19:53	300	90	3.0	#141 Mapping t	2	
0045.05073359+1512571	300	03:49	05:07:33.6	+15:12:57	300	90	3.0	#141 Mapping t	2	
0046.COMP	10	03:54	05:07:33.6	+15:12:57	300	90	3.0	#141 Mapping t	2	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0047.05074795+1553033	360	03:55	05:07:48.0	+15:53:03	300	85	3.0	#141 Mapping t	2	fainter companion gal in slit to west
0048.COMP	10	04:02	05:07:48.0	+15:53:03	300	85	3.0	#141 Mapping t	2	
0049.05084959+1711494	600	04:03	05:08:49.6	+17:11:49	300	90	3.0	#141 Mapping t	2	
0050.COMP	10	04:13	05:08:49.6	+17:11:49	300	90	3.0	#141 Mapping t	2	
0051.05101130+1028239	480	04:14	05:10:11.3	+10:28:24	300	90	3.0	#141 Mapping t	2	
0052.COMP	10	04:23	05:10:11.3	+10:28:24	300	90	3.0	#141 Mapping t	2	
0053.05122573+1755471	420	04:24	05:12:25.7	+17:55:47	300	90	3.0	#141 Mapping t	2	
0054.COMP	10	04:31	05:12:25.7	+17:55:47	300	90	3.0	#141 Mapping t	2	
0055.06143841+4602376	300	04:33	06:14:38.4	+46:02:38	300	90	3.0	#141 Mapping t	2	
0056.COMP	10	04:38	06:14:38.4	+46:02:38	300	90	3.0	#141 Mapping t	2	
0057.06163262+4657260	240	04:39	06:16:32.6	+46:57:26	300	90	3.0	#141 Mapping t	2	
0058.COMP	10	04:44	06:16:32.6	+46:57:26	300	90	3.0	#141 Mapping t	2	
0059.06150575+5054317	300	04:45	06:15:05.8	+50:54:32	300	90	3.0	#141 Mapping t	2	
0060.COMP	10	04:51	06:15:05.8	+50:54:32	300	90	3.0	#141 Mapping t	2	
0061.06154531+5218537	300	04:52	06:15:45.3	+52:18:54	300	85	3.0	#141 Mapping t	2	
0062.COMP	10	04:57	06:15:45.3	+52:18:54	300	85	3.0	#141 Mapping t	2	
0063.06173441+5200582	300	04:58	06:17:34.4	+52:00:58	300	90	3.0	#141 Mapping t	2	
0064.COMP	10	05:03	06:17:34.4	+52:00:58	300	90	3.0	#141 Mapping t	2	
0065.XS03067B7_002	1800	05:08	08:57:17.8	+09:05:45	300	90	3.0	#129 CHAMP Sou	2	faint, but there is emission at pixel 2564
0066.COMP	10	05:38	08:57:17.8	+09:05:45	300	90	3.0	#129 CHAMP Sou	2	looks like K and H at 5200

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0067.sn2007a1	1800	05:41	09:59:18.5	-19:28:26	300	10	3.0	#2 SN Observat	2	
0068.COMP	10	06:11	09:59:18.5	-19:28:26	300	10	3.0	#2 SN Observat	2	
0069.HD84937	10	06:13	09:48:54.9	+13:45:14	300	28	3.0	#56 Spectropho	2	
0070.HD84937	10	06:14	09:48:54.9	+13:45:14	300	28	3.0	#56 Spectropho	2	
0071.HD84937	10	06:14	09:48:54.9	+13:45:14	300	28	3.0	#56 Spectropho	2	
0072.COMP	10	06:15	09:48:54.9	+13:45:14	300	28	3.0	#56 Spectropho	2	
0073.Feige34	150	06:17	10:39:36.9	+43:06:11	300	90	3.0	#56 Spectropho	2	
0074.Feige34	150	06:20	10:39:36.9	+43:06:11	300	90	3.0	#56 Spectropho	2	
0075.COMP	10	06:23	10:39:36.9	+43:06:11	300	90	3.0	#56 Spectropho	2	
0076.XS03195B7_007	1800	06:25	09:53:15.4	+51:54:16	300	90	3.0	#129 CHAMP Sou	2	
0077.COMP	10	06:56	09:53:15.4	+51:54:16	300	90	3.0	#129 CHAMP Sou	2	
0078.XS04036B7_002	1800	06:58	10:21:26.7	+63:11:30	300	90	3.0	#129 CHAMP Sou	2	
0079.COMP	10	07:29	10:21:26.7	+63:11:30	300	90	3.0	#129 CHAMP Sou	2	
0080.XS04911B7_001	1800	07:33	12:32:18.8	+02:05:52	300	90	3.0	#129 CHAMP Sou	2	
0081.COMP	10	08:03	12:32:18.8	+02:05:52	300	90	3.0	#129 CHAMP Sou	2	
0082.N4051	150	08:05	12:03:09.7	+44:31:53	300	90	3.0	#6 AGN Monitor	2	
0083.N4051	150	08:07	12:03:09.7	+44:31:53	300	90	3.0	#6 AGN Monitor	2	
0084.COMP	10	08:11	12:03:09.7	+44:31:53	300	90	3.0	#6 AGN Monitor	2	
0085.N4151	30	08:12	12:10:32.6	+39:24:21	300	90	3.0	#6 AGN Monitor	2	
0086.N4151	30	08:12	12:10:32.6	+39:24:21	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>
0087.COMP	10	08:13	12:10:32.6	+39:24:21	300	90	3.0	#6 AGN Monitor	2	
0088.N5548	180	08:14	14:17:59.6	+25:08:12	300	90	3.0	#6 AGN Monitor	2	
0089.N5548	180	08:17	14:17:59.6	+25:08:12	300	90	3.0	#6 AGN Monitor	2	
0090.COMP	10	08:21	14:17:59.6	+25:08:12	300	90	3.0	#6 AGN Monitor	2	
0091.N4853	240	08:22	12:58:35.1	+27:35:47	300	90	3.0	#57 Velocity S	2	
0092.COMP	10	08:26	12:58:35.1	+27:35:47	300	90	3.0	#57 Velocity S	2	
0093.sn2007F	1800	08:31	13:03:15.1	+50:37:08	300	0	3.0	#2 SN Observat	2	
0094.COMP	10	09:01	13:03:15.1	+50:37:08	300	0	3.0	#2 SN Observat	2	
0095.sn2007ao	1800	09:04	14:16:49.7	+10:48:24	300	-11	3.0	#2 SN Observat	2	
0096.COMP	10	09:34	14:16:49.7	+10:48:24	300	-11	3.0	#2 SN Observat	2	
0097.sn2007af	720	09:36	14:22:21.0	-00:23:38	300	-8	3.0	#2 SN Observat	2	
0098.COMP	10	09:48	14:22:21.0	-00:23:38	300	-8	3.0	#2 SN Observat	2	
0099.test	10	09:52	14:30:00.0	+32:00:00	600	90	2.0	#2 SN Observat	4	
0100.bcand656	720	09:54	13:33:17.6	+03:21:02	600	90	2.0	#166 Hyper Vel	4	600-line, 2-sec, Warren
0101.COMP	10	10:07	13:33:17.6	+03:21:02	600	90	2.0	#166 Hyper Vel	4	
0102.bcand657	1680	10:08	13:33:40.3	+02:48:46	600	90	2.0	#166 Hyper Vel	4	
0103.COMP	10	10:36	13:33:40.3	+02:48:46	600	90	2.0	#166 Hyper Vel	4	
0104.bcand658	1080	10:38	13:34:33.9	-01:40:06	600	104	2.0	#166 Hyper Vel	4	ignore fainter target in slit to west
0105.COMP	10	10:57	13:34:33.9	-01:40:06	600	104	2.0	#166 Hyper Vel	4	
0106.bcand659	780	10:58	13:35:19.9	+06:40:09	600	90	2.0	#166 Hyper Vel	4	

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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>
0107.COMP	10	11:12	13:35:19.9	+06:40:09	600	90	2.0	#166 Hyper Vel	4	
0108.bcand762	1320	11:13	14:30:51.7	-02:31:51	600	90	2.0	#166 Hyper Vel	4	
0109.COMP	10	11:35	14:30:51.7	-02:31:51	600	90	2.0	#166 Hyper Vel	4	
0110.bcand765	720	11:36	14:36:20.8	-00:06:24	600	90	2.0	#166 Hyper Vel	4	
0111.COMP	10	11:49	14:36:20.8	-00:06:24	600	90	2.0	#166 Hyper Vel	4	
0112.bcand766	900	11:49	14:37:31.8	-00:43:28	600	90	2.0	#166 Hyper Vel	4	
0113.COMP	10	12:05	14:37:31.8	-00:43:28	600	90	2.0	#166 Hyper Vel	4	
0114.bcand767	900	12:06	14:38:29.1	-02:46:51	600	90	2.0	#166 Hyper Vel	4	
0115.COMP	10	12:21	14:38:29.1	-02:46:51	600	90	2.0	#166 Hyper Vel	4	
0116.bcand316	720	12:22	14:49:24.8	+16:05:37	600	90	2.0	#166 Hyper Vel	4	
0117.COMP	10	12:34	14:49:24.8	+16:05:37	600	90	2.0	#166 Hyper Vel	4	
0118.BDp332642	90	12:35	15:52:00.0	+32:56:54	600	90	2.0	#166 Hyper Vel	4	
0119.BDp332642	90	12:37	15:52:00.0	+32:56:54	600	90	2.0	#166 Hyper Vel	4	
0120.COMP	10	12:39	15:52:00.0	+32:56:54	600	90	2.0	#166 Hyper Vel	4	
0121-0130.BIAS	0	12:42	15:52:00.0	+32:56:54	600	90	2.0	#166 Hyper Vel	4	
0131-0140.FLAT	45	12:51	15:52:00.0	+32:56:54	600	90	2.0	#166 Hyper Vel	4	
0141-0145.DARK	900	14:01	15:52:00.0	+32:56:54	300	90	3.0	#166 Hyper Vel	4	
0146-0150.DARK	900	15:18	15:52:00.0	+32:56:54	300	90	3.0	#166 Hyper Vel	2	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0010.BIAS	0	23:49	15:52:00.0	+32:56:54	300	90	3.0	#166 Hyper Vel	2	
0011-0031.FLAT	25	00:05	15:52:00.0	+32:56:54	300	90	3.0	#166 Hyper Vel	2	
0032-0036.DARK	900	01:09	15:52:00.0	+32:56:54	300	90	3.0	#166 Hyper Vel	2	
0037-0044.BIAS	0	01:26	15:52:00.0	+32:56:54	300	90	3.0	#166 Hyper Vel	2	
0046-0050.sky	2	01:43	06:05:00.0	+32:00:00	300	90	3.0	#57 Velocity S	2	
0051.COMP	10	01:43	06:05:00.0	+32:00:00	300	90	3.0	#57 Velocity S	2	
0052.04121878+2637447	600	02:31	04:12:18.8	+26:37:45	300	90	3.0	#141 Mapping t	2	various clouds
0053.COMP	10	02:41	04:12:18.8	+26:37:45	300	90	3.0	#141 Mapping t	2	
0054.04091839+3353239	900	02:42	04:09:18.4	+33:53:24	300	90	3.0	#141 Mapping t	2	
0055.COMP	10	02:58	04:09:18.4	+33:53:24	300	90	3.0	#141 Mapping t	2	
0056.05031009+2410329	900	02:59	05:03:10.1	+24:10:33	300	90	3.0	#141 Mapping t	2	
0057.COMP	10	03:14	05:03:10.1	+24:10:33	300	90	3.0	#141 Mapping t	2	
0058.05075360+5753593	900	03:46	05:07:53.6	+57:53:59	300	90	3.0	#141 Mapping t	2	
0059.COMP	10	04:01	05:07:53.6	+57:53:59	300	90	3.0	#141 Mapping t	2	
0060.05080406+5830083	720	04:02	05:08:04.1	+58:30:08	300	90	3.0	#141 Mapping t	2	
0061.COMP	10	04:14	05:08:04.1	+58:30:08	300	90	3.0	#141 Mapping t	2	
0062.4dlxfast003	900	04:17	08:04:53.1	+56:41:47	300	90	3.0	#172 SDSS Clus	2	
0063.COMP	10	04:32	08:04:53.1	+56:41:47	300	90	3.0	#172 SDSS Clus	2	
0064.4dlxfast004	900	04:33	08:05:29.9	+57:03:04	300	100	3.0	#172 SDSS Clus	2	
0065.COMP	10	04:49	08:05:29.9	+57:03:04	300	100	3.0	#172 SDSS Clus	2	

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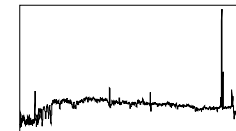
<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0066.4dlxfast005	900	04:50	08:05:41.6	+55:25:12	300	100	3.0	#172 SDSS Clus	2	
0067.COMP	10	05:05	08:05:41.6	+55:25:12	300	100	3.0	#172 SDSS Clus	2	
0068.4dlxfast007	720	05:06	08:06:15.9	+42:54:50	300	90	3.0	#172 SDSS Clus	2	
0069.COMP	10	05:19	08:06:15.9	+42:54:50	300	90	3.0	#172 SDSS Clus	2	
0070.HD84937	10	05:21	09:48:54.9	+13:45:14	300	0	3.0	#56 Spectropho	2	
0071.HD84937	10	05:21	09:48:54.9	+13:45:14	300	0	3.0	#56 Spectropho	2	
0072.HD84937	10	05:22	09:48:54.9	+13:45:14	300	0	3.0	#56 Spectropho	2	
0073.COMP	10	05:23	09:48:54.9	+13:45:14	300	0	3.0	#56 Spectropho	2	
0074.sn2007S	1800	05:24	10:00:31.3	+04:24:26	300	0	3.0	#2 SN Observat	2	
0075.COMP	10	05:55	10:00:31.3	+04:24:26	300	0	3.0	#2 SN Observat	2	
0076.sn2007cand	1800	05:58	07:11:46.1	+49:51:13	300	89	3.0	#2 SN Observat	2	
0077.COMP	10	06:29	07:11:46.1	+49:51:13	300	89	3.0	#2 SN Observat	2	
0078.Feige34	150	06:31	10:39:36.9	+43:06:11	300	89	3.0	#56 Spectropho	2	
0079.Feige34	150	06:33	10:39:36.9	+43:06:11	300	89	3.0	#56 Spectropho	2	
0080.COMP	10	06:36	10:39:36.9	+43:06:11	300	89	3.0	#56 Spectropho	2	
0081.4dlxfast098	900	06:37	10:04:53.0	+54:33:55	300	75	3.0	#172 SDSS Clus	2	
0082.COMP	10	06:53	10:04:53.0	+54:33:55	300	75	3.0	#172 SDSS Clus	2	
0083.4dlxfast099	900	06:54	10:10:22.9	+53:54:20	300	75	3.0	#172 SDSS Clus	2	
0084.COMP	10	07:10	10:10:22.9	+53:54:20	300	75	3.0	#172 SDSS Clus	2	
0085.4dlxfast100	720	07:10	10:11:48.8	+54:30:18	300	75	3.0	#172 SDSS Clus	2	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0086.COMP	10	07:23	10:11:48.8	+54:30:18	300	75	3.0	#172 SDSS Clus	2	
0087.4dlxffast101	600	07:24	10:13:12.8	+54:31:52	300	90	3.0	#172 SDSS Clus	2	
0088.COMP	10	07:34	10:13:12.8	+54:31:52	300	90	3.0	#172 SDSS Clus	2	rtssystem starts misnaming files here, I renamed them
0089.4dlxffast102	300	07:35	10:30:20.4	+57:24:26	300	90	3.0	#172 SDSS Clus	2	this is gal 102
0090.COMP	10	07:40	10:30:20.4	+57:24:26	300	90	3.0	#172 SDSS Clus	2	
0091.4dlxffast103	420	07:41	10:31:55.8	+58:06:59	300	90	3.0	#172 SDSS Clus	2	this is gal 103
0092.COMP	10	07:49	10:31:55.8	+58:06:59	300	90	3.0	#172 SDSS Clus	2	
0095.4dlxffast104	900	08:03	10:32:27.8	+56:45:34	300	90	3.0	#172 SDSS Clus	2	this is gal 104
0096.COMP	10	08:18	10:32:27.8	+56:45:34	300	90	3.0	#172 SDSS Clus	2	
0098.4dlxffast105	1200	08:37	10:35:08.5	+56:32:33	300	90	3.0	#172 SDSS Clus	2	
0099.COMP	10	08:57	10:35:08.5	+56:32:33	300	90	3.0	#172 SDSS Clus	2	
0100.4dlxffast106	900	08:59	10:38:54.0	+57:54:39	300	90	3.0	#172 SDSS Clus	2	
0101.COMP	10	09:16	10:38:54.0	+57:54:39	300	90	3.0	#172 SDSS Clus	2	
0102.4dlxffast107	1200	09:20	10:41:19.1	+56:53:57	300	90	3.0	#172 SDSS Clus	2	increasing clouds
0103.COMP	10	09:40	10:41:19.1	+56:53:57	300	90	3.0	#172 SDSS Clus	2	
0104.sn2007af	1200	09:45	14:22:21.0	-00:23:38	300	0	3.0	#2 SN Observat	2	
0105.COMP	10	10:05	14:22:21.0	-00:23:38	300	0	3.0	#2 SN Observat	2	
0106.sn2007at	1800	10:18	14:51:12.3	-21:23:31	300	0	3.0	#2 SN Observat	2	
0107.COMP	10	10:49	14:51:12.3	-21:23:31	300	0	3.0	#2 SN Observat	2	
0108.sn2007ap	1200	10:52	15:56:23.1	+16:30:58	300	-20	3.0	#2 SN Observat	2	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0109.COMP	10	11:13	15:56:23.1	+16:30:58	300	-20	3.0	#2 SN Observat	2	
0110.cirsfastb243	480	11:16	13:27:42.5	+58:01:30	300	90	3.0	#172 SDSS Clus	2	
0111.COMP	10	11:24	13:27:42.5	+58:01:30	300	90	3.0	#172 SDSS Clus	2	
0112.cirsfastb243	900	11:25	13:30:03.1	+60:58:57	300	90	3.0	#172 SDSS Clus	2	
0113.COMP	10	11:41	13:30:03.1	+60:58:57	300	90	3.0	#172 SDSS Clus	2	
0114.cirsfastb245	180	11:42	13:30:52.3	+58:21:02	300	90	3.0	#172 SDSS Clus	2	star
0115.COMP	10	11:46	13:30:52.3	+58:21:02	300	90	3.0	#172 SDSS Clus	2	
0116.cirsfastb249	420	11:46	13:37:36.2	+58:15:45	300	90	3.0	#172 SDSS Clus	2	
0117.COMP	10	11:54	13:37:36.2	+58:15:45	300	90	3.0	#172 SDSS Clus	2	
0118.cirsfastb248	900	11:55	13:35:39.0	+59:51:21	300	90	3.0	#172 SDSS Clus	2	
0119.COMP	10	12:10	13:35:39.0	+59:51:21	300	90	3.0	#172 SDSS Clus	2	
0120.MRK279	150	12:11	13:51:53.6	+69:33:13	300	90	3.0	#6 AGN Monitor	2	
0121.MRK279	150	12:14	13:51:53.6	+69:33:13	300	90	3.0	#6 AGN Monitor	2	
0122.COMP	10	12:17	13:51:53.6	+69:33:13	300	90	3.0	#6 AGN Monitor	2	
0123.N5866	180	12:18	15:05:07.2	+55:57:18	300	90	3.0	#57 Velocity S	2	
0124.COMP	10	12:22	15:05:07.2	+55:57:18	300	90	3.0	#57 Velocity S	2	just ignore file 125 which is agdra but named n5866
0125.AGDra	2	12:22	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0126.AGDra	2	12:23	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0127.AGDra	6	12:23	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0128.AGDra	20	12:24	16:01:41.0	+66:48:10	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>
0129.COMP	10	12:25	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0130.CHCyg	2	12:28	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	
0131.CHCyg	5	12:28	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	
0132.CHCyg	15	12:29	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	
0133.COMP	10	12:29	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	
0134-0143.BIAS	0	12:34	19:24:33.0	+50:14:30	300	90	3.0	#2 SN Observat	2	
0144-0158.FLAT	25	12:43	19:24:33.0	+50:14:30	300	90	3.0	#2 SN Observat	2	
0159-0163.DARK	900	13:54	19:24:33.0	+50:14:30	300	90	3.0	#2 SN Observat	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>
0001-0002.BIAS	0	23:02	03:49:57.4	+27:15:20	300	90	3.0	#9 Test System	2	
0003-0007.DARK	900	02:01	03:49:57.4	+27:15:20	300	90	3.0	#9 Test System	4	
0008-0014.BIAS	0	02:17	03:49:57.4	+27:15:20	300	90	3.0	#9 Test System	4	
0016-0020.FLAT	12	02:41	03:49:57.4	+27:15:20	300	90	3.0	#9 Test System	1	
0022.BIAS	0	02:49	07:13:02.6	+31:30:28	300	90	3.0	#9 Test System	4	
0023-0028.BIAS	0	02:53	07:13:02.6	+31:30:28	300	90	3.0	#9 Test System	2	
0030.BIAS	0	03:09	07:33:17.3	+31:30:40	300	90	3.0	#9 Test System	4	
0031.BIAS	0	03:10	07:33:17.3	+31:30:40	300	90	3.0	#9 Test System	2	
0032-0034.BIAS	0	03:15	07:39:30.0	+31:30:44	300	90	3.0	#9 Test System	2	
0035-0038.BIAS	0	03:21	07:45:41.0	+31:30:48	300	90	3.0	#9 Test System	4	
0039-0051.BIAS	0	03:30	07:45:41.0	+31:30:48	300	90	3.0	#9 Test System	2	
0052-0066.BIAS	0	03:38	08:00:15.5	+31:30:57	300	90	3.0	#9 Test System	2	
0067-0081.FLAT	25	03:48	08:00:15.5	+31:30:57	300	90	3.0	#9 Test System	2	
0082.HD84937	20	03:58	09:48:54.9	+13:45:14	300	-30	3.0	#56 Spectropho	2	
0083.HD84937	20	03:59	09:48:54.9	+13:45:14	300	-30	3.0	#56 Spectropho	2	
0084.COMP	12	04:00	09:48:54.9	+13:45:14	300	-30	3.0	#56 Spectropho	2	
0085.HD84937	12	04:01	09:48:54.9	+13:45:14	300	-30	3.0	#56 Spectropho	2	
0086.HD84937	12	04:01	09:48:54.9	+13:45:14	300	-30	3.0	#56 Spectropho	2	
0087.COMP	12	04:03	09:48:54.9	+13:45:14	300	-30	3.0	#56 Spectropho	2	
0088.Feige34	240	04:08	10:39:36.9	+43:06:11	300	76	3.0	#56 Spectropho	2	

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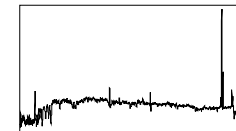
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0089.COMP	12	04:12	10:39:36.9	+43:06:11	300	76	3.0	#56 Spectropho	2	
0090.Feige34	120	04:13	10:39:36.9	+43:06:11	300	76	3.0	#56 Spectropho	2	
0091.COMP	12	04:19	10:39:36.9	+43:06:11	300	76	3.0	#56 Spectropho	2	
0092.sn2007au	1500	04:35	07:11:46.1	+49:51:13	300	109	3.0	#2 SN Observat	2	
0093.COMP	12	05:01	07:11:46.1	+49:51:13	300	109	3.0	#2 SN Observat	2	
0094.WILSON6377	5	05:05	09:58:18.0	+55:50:00	300	90	3.0	#57 Velocity S	2	
0095.COMP	12	05:06	09:58:18.0	+55:50:00	300	90	3.0	#57 Velocity S	2	
0097.sn2007a1	1500	05:21	09:59:18.5	-19:28:26	300	-4	3.0	#2 SN Observat	2	
0098.COMP	12	05:47	09:59:18.5	-19:28:26	300	-4	3.0	#2 SN Observat	2	
0099.XS03157B2_002	2400	06:02	09:58:29.7	+33:09:38	300	90	3.0	#129 CHAMP Sou	2	
0100.COMP	12	06:44	09:58:29.7	+33:09:38	300	90	3.0	#129 CHAMP Sou	2	
0101.XS02990B6_012	2400	06:47	09:58:46.5	+07:33:21	300	90	3.0	#129 CHAMP Sou	2	
0102.COMP	12	07:28	09:58:46.5	+07:33:21	300	90	3.0	#129 CHAMP Sou	2	
0103.XS04154B2_003	2400	07:33	10:37:41.3	+47:39:14	300	90	3.0	#129 CHAMP Sou	2	
0104.COMP	12	08:14	10:37:41.3	+47:39:14	300	90	3.0	#129 CHAMP Sou	2	
0105.XS04991B3_012	1800	08:18	11:23:13.3	+01:07:18	300	100	3.0	#129 CHAMP Sou	2	
0106.COMP	12	08:49	11:23:13.3	+01:07:18	300	100	3.0	#129 CHAMP Sou	2	
0107.XS04659B7_005	120	08:59	11:27:33.4	+56:52:28	300	90	3.0	#129 CHAMP Sou	2	
0108.COMP	12	09:02	11:27:33.4	+56:52:28	300	90	3.0	#129 CHAMP Sou	2	
0109.XS04659B7_039	1500	09:05	11:27:40.5	+56:53:10	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
0110.COMP	12	09:30	11:27:40.5	+56:53:10	300	90	3.0	#129 CHAMP Sou	2	
0111.XS04858B3_001	1260	09:37	11:33:11.8	+01:00:16	300	90	3.0	#129 CHAMP Sou	2	
0112.COMP	12	09:59	11:33:11.8	+01:00:16	300	90	3.0	#129 CHAMP Sou	2	
0113.cirsfastb233	720	10:05	12:00:22.6	+03:54:49	300	90	3.0	#172 SDSS Clus	2	
0114.COMP	12	10:18	12:00:22.6	+03:54:49	300	90	3.0	#172 SDSS Clus	2	
0115.cirsfastb236	900	10:27	12:05:19.6	+55:39:05	300	90	3.0	#172 SDSS Clus	2	
0116.COMP	12	10:42	12:05:19.6	+55:39:05	300	90	3.0	#172 SDSS Clus	2	
0117.sn2007ao	1800	10:48	14:16:49.7	+10:48:24	300	30	3.0	#2 SN Observat	2	
0118.COMP	12	11:19	14:16:49.7	+10:48:24	300	30	3.0	#2 SN Observat	2	
0119.sn2007af	720	11:25	14:22:21.0	-00:23:38	300	31	3.0	#2 SN Observat	2	
0120.COMP	12	11:37	14:22:21.0	-00:23:38	300	31	3.0	#2 SN Observat	2	
0121.fmf193	720	11:42	14:52:57.2	+16:39:53	300	90	3.0	#171f Local Un	2	
0122.COMP	12	11:54	14:52:57.2	+16:39:53	300	90	3.0	#171f Local Un	2	
0123.fmf194	780	11:58	14:52:59.7	+18:59:22	300	90	3.0	#171f Local Un	2	
0124.COMP	12	12:12	14:52:59.7	+18:59:22	300	90	3.0	#171f Local Un	2	
0125.fmf195	1020	12:14	14:53:36.8	+18:59:19	300	90	3.0	#171f Local Un	2	
0126.COMP	12	12:31	14:53:36.8	+18:59:19	300	90	3.0	#171f Local Un	2	
0127.BDp332642	120	12:33	15:52:00.0	+32:56:54	300	90	3.0	#56 Spectropho	2	
0128.COMP	12	12:36	15:52:00.0	+32:56:54	300	90	3.0	#56 Spectropho	2	
0129-0138.BIAS	0	12:44	15:52:00.0	+32:56:54	300	90	3.0	#9 Test System	2	

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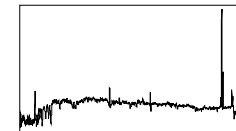
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0139-0153.FLAT	25	12:54	15:52:00.0	+32:56:54	300	90	3.0	#9 Test System	2	
0154-0163.DARK	900	15:24	15:52:00.0	+32:56:54	300	90	3.0	#9 Test System	2	

UT Date 2007-03-21 Observers M CalkinsColl. Focus 1360 Grating/Grism 300

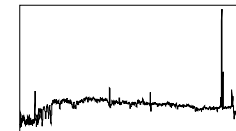
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001.BIAS	0	21:33	01:59:23.0	+31:27:43	300	90	3.0	#9 Test System	2	
0002-0004.BIAS	0	22:10	02:27:26.9	+31:27:51	300	90	3.0	#9 Test System	2	
0005.BIAS	0	22:51	03:18:55.0	+31:28:10	300	90	3.0	#9 Test System	2	
0006.BIAS	0	23:09	03:29:11.5	+31:28:15	300	90	3.0	#9 Test System	2	
0007-0015.DARK	900	01:40	03:41:39.2	+31:28:21	300	90	3.0	#9 Test System	4	
0016-0025.BIAS	0	01:58	03:41:39.2	+31:28:21	300	90	3.0	#9 Test System	2	
0026-0040.FLAT	25	02:07	03:41:39.2	+31:28:21	300	90	3.0	#9 Test System	2	
0041-0050.BIAS	0	02:18	03:41:39.2	+31:28:21	300	90	3.0	#9 Test System	4	
0051-0060.FLAT	12	02:23	03:41:39.2	+31:28:21	300	90	3.0	#9 Test System	4	
0061.Hiltner600	90	02:53	06:45:13.4	+02:08:14	300	15	3.0	#56 Spectropho	2	
0062.COMP	12	02:55	06:45:13.4	+02:08:14	300	15	3.0	#56 Spectropho	2	
0063.Hiltner600	90	02:57	06:45:13.4	+02:08:14	300	15	3.0	#56 Spectropho	2	
0064.COMP	12	02:59	06:45:13.4	+02:08:14	300	15	3.0	#56 Spectropho	2	
0065.sn2007au	1500	03:04	07:11:46.1	+49:51:13	300	-13	3.0	#2 SN Observat	2	
0066.COMP	12	03:31	07:11:46.1	+49:51:13	300	-13	3.0	#2 SN Observat	2	
0067.cvso-077777	540	03:36	05:57:11.4	+02:45:36	300	90	3.0	#112 Orion PMS	2	
0068.COMP	12	03:46	05:57:11.4	+02:45:36	300	90	3.0	#112 Orion PMS	2	
0069.cvso-074683	480	03:47	05:57:13.2	+02:08:44	300	90	3.0	#112 Orion PMS	2	
0070.COMP	12	03:56	05:57:13.2	+02:08:44	300	90	3.0	#112 Orion PMS	2	
0071.cvso-077874	600	03:57	05:57:16.2	+02:29:07	300	90	3.0	#112 Orion PMS	2	

UT Date 2007-03-21 Observers M CalkinsColl. Focus 1360 Grating/Grism 300

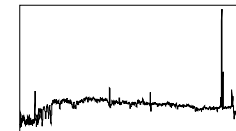
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0072.COMP	12	04:08	05:57:16.2	+02:29:07	300	90	3.0	#112 Orion PMS	2	
0073.cvso-078064	720	04:09	05:57:26.1	+02:22:43	300	90	3.0	#112 Orion PMS	2	
0074.COMP	12	04:21	05:57:26.1	+02:22:43	300	90	3.0	#112 Orion PMS	2	
0075.cvso-078125	600	04:22	05:57:29.4	+02:20:28	300	90	3.0	#112 Orion PMS	2	
0076.COMP	12	04:33	05:57:29.4	+02:20:28	300	90	3.0	#112 Orion PMS	2	
0077.cvso-075054	360	04:34	05:57:32.0	+02:05:24	300	90	3.0	#112 Orion PMS	2	
0078.COMP	12	04:41	05:57:32.0	+02:05:24	300	90	3.0	#112 Orion PMS	2	
0079.cvso-078196	900	04:48	05:57:32.7	+02:28:26	300	90	3.0	#112 Orion PMS	2	get again...clouds
0080.COMP	12	05:03	05:57:32.7	+02:28:26	300	90	3.0	#112 Orion PMS	2	
0081.sn2007a1	1500	07:35	09:59:18.5	-19:28:26	300	31	3.0	#2 SN Observat	2	row = 87
0082.COMP	12	08:01	09:59:18.5	-19:28:26	300	31	3.0	#2 SN Observat	2	
0083.Feige34	150	08:05	10:39:36.9	+43:06:11	300	108	3.0	#56 Spectropho	2	
0084.COMP	12	08:08	10:39:36.9	+43:06:11	300	108	3.0	#56 Spectropho	2	
0085.14282726+1735012	300	08:21	14:28:27.3	+17:35:01	300	90	3.0	#141 Mapping t	2	
0086.COMP	12	08:27	14:28:27.3	+17:35:01	300	90	3.0	#141 Mapping t	2	
0087.14344138+7656369	300	09:31	14:34:41.4	+76:56:37	300	90	3.0	#141 Mapping t	2	
0088.COMP	12	09:36	14:34:41.4	+76:56:37	300	90	3.0	#141 Mapping t	2	
0089.BIAS	0	10:20	14:34:44.7	-15:55:24	300	80	3.0	#9 Test System	2	test
0090-0099.BIAS	0	10:59	14:34:44.7	-15:55:24	300	90	3.0	#9 Test System	4	
0100-0109.FLAT	12	11:03	14:34:44.7	-15:55:24	300	90	3.0	#9 Test System	4	

UT Date 2007-03-21 Observers M CalkinsColl. Focus 1360 Grating/Grism 300

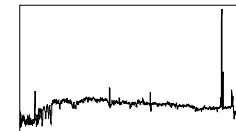
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0110-0119.BIAS	0	11:12	14:34:44.7	-15:55:24	300	90	3.0	#9 Test System	2	
0120-0134.FLAT	25	11:21	14:34:44.7	-15:55:24	300	90	3.0	#9 Test System	2	
0135-0144.DARK	900	13:42	14:34:44.7	-15:55:24	300	90	3.0	#9 Test System	2	

UT Date 2007-03-22 Observers M CalkinsColl. Focus 1360 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.DARK	900	02:25	14:34:44.7	-15:55:24	300	90	3.0	#9 Test System	4	
0011-0020.BIAS	0	02:43	14:34:44.7	-15:55:24	300	90	3.0	#9 Test System	2	
0021-0035.FLAT	25	02:52	14:34:44.7	-15:55:24	300	90	3.0	#9 Test System	2	
0036-0045.BIAS	0	08:03	12:35:32.6	+31:32:27	300	90	3.0	#9 Test System	4	
0046-0055.FLAT	12	09:43	12:35:32.6	+31:32:27	300	90	3.0	#9 Test System	4	
0056-0065.DARK	900	12:04	12:35:32.6	+31:32:27	300	90	3.0	#9 Test System	2	

UT Date 2007-03-23 Observers P BerlindColl. Focus 1360 Grating/Grism 300

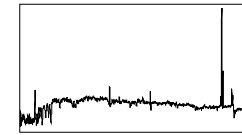
<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0001-0010.BIAS	0	01:30	05:44:47.3	+31:29:31	300	90	3.0	#57 Velocity S	2	
0011-0025.FLAT	25	01:40	05:44:47.3	+31:29:31	300	90	3.0	#57 Velocity S	2	
0026-0030.DARK	900	02:46	05:44:47.3	+31:29:31	300	90	3.0	#57 Velocity S	2	
0031.BIAS	0	04:28	09:05:04.5	+31:31:32	300	90	3.0	#57 Velocity S	2	
0032.COMP	10	04:29	09:05:04.5	+31:31:32	300	90	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>
0001-0010.BIAS	0	00:45	04:38:23.2	+31:28:51	300	90	3.0	#57 Velocity S	2	
0011-0025.FLAT	25	00:55	04:38:23.2	+31:28:51	300	90	3.0	#57 Velocity S	2	
0026-0030.DARK	900	02:08	04:38:23.2	+31:28:51	300	90	3.0	#57 Velocity S	2	
0031.BIAS	0	18:03	04:38:23.2	+31:28:51	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
0001-0010.BIAS	0	23:36	04:38:23.2	+31:28:51	300	90	3.0	#57 Velocity S	2	
0011-0025.FLAT	25	23:45	04:38:23.2	+31:28:51	300	90	3.0	#57 Velocity S	2	
0026-0030.DARK	900	01:35	05:16:02.8	+31:29:13	300	90	3.0	#57 Velocity S	2	
0032.sky	4	01:53	06:40:00.0	+32:00:00	300	90	3.0	#57 Velocity S	2	thick clouds
0033-0036.sky	4	01:54	06:40:00.0	+32:00:00	300	90	3.0	#57 Velocity S	2	
0037.COMP	10	01:54	06:40:00.0	+32:00:00	300	90	3.0	#57 Velocity S	2	
0038.HD84937	60	05:38	09:48:54.9	+13:45:14	300	90	3.0	#56 Spectropho	2	
0039.HD84937	60	05:40	09:48:54.9	+13:45:14	300	90	3.0	#56 Spectropho	2	
0040.HD84937	60	05:41	09:48:54.9	+13:45:14	300	90	3.0	#56 Spectropho	2	
0041.COMP	10	05:43	09:48:54.9	+13:45:14	300	90	3.0	#56 Spectropho	2	
0042.N3377	240	06:21	10:45:02.6	+14:14:51	300	90	3.0	#57 Velocity S	2	
0043.COMP	10	06:25	10:45:02.6	+14:14:51	300	90	3.0	#57 Velocity S	2	
0044.N3227	300	06:26	10:23:30.6	+19:51:54	300	90	3.0	#6 AGN Monitor	2	
0045.N3227	300	06:31	10:23:30.6	+19:51:54	300	90	3.0	#6 AGN Monitor	2	
0046.COMP	10	06:37	10:23:30.6	+19:51:54	300	90	3.0	#6 AGN Monitor	2	
0047.Feige34	240	06:39	10:39:36.9	+43:06:11	300	90	3.0	#56 Spectropho	2	
0048.Feige34	240	06:46	10:39:36.9	+43:06:11	300	90	3.0	#56 Spectropho	2	
0049.COMP	10	06:51	10:39:36.9	+43:06:11	300	90	3.0	#6 AGN Monitor	2	
0050.MRK421	300	06:52	11:04:27.4	+38:12:32	300	90	3.0	#6 AGN Monitor	2	
0051.MRK421	300	06:57	11:04:27.4	+38:12:32	300	90	3.0	#6 AGN Monitor	2	

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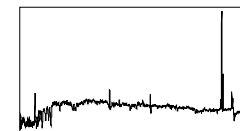
<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0052.COMP	10	07:02	11:04:27.4	+38:12:32	300	90	3.0	#2 SN Observat	2	
0053.fast3	1	07:13	10:34:43.2	+11:11:38	300	40	3.0	#2 SN Observat	2	ccd readout problems
0055.N4051	300	07:19	12:03:09.7	+44:31:53	300	90	3.0	#6 AGN Monitor	2	
0056.N4051	300	07:24	12:03:09.7	+44:31:53	300	90	3.0	#6 AGN Monitor	2	
0057.COMP	10	07:29	12:03:09.7	+44:31:53	300	90	3.0	#6 AGN Monitor	2	
0058.N4151	40	07:30	12:10:32.6	+39:24:21	300	90	3.0	#6 AGN Monitor	2	
0059.N4151	40	07:31	12:10:32.6	+39:24:21	300	90	3.0	#6 AGN Monitor	2	
0060.N4151	120	07:32	12:10:32.6	+39:24:21	300	90	3.0	#6 AGN Monitor	2	finally clearing
0061.COMP	10	07:34	12:10:32.6	+39:24:21	300	90	3.0	#6 AGN Monitor	2	
0062.sn2007av	1200	07:36	10:34:43.2	+11:11:38	300	48	3.0	#2 SN Observat	2	
0063.COMP	10	07:57	10:34:43.2	+11:11:38	300	48	3.0	#6 AGN Monitor	2	
0064.N5548	240	07:59	14:17:59.6	+25:08:12	300	0	3.0	#6 AGN Monitor	2	
0065.N5548	240	08:03	14:17:59.6	+25:08:12	300	0	3.0	#6 AGN Monitor	2	
0066.COMP	10	08:08	14:17:59.6	+25:08:12	300	0	3.0	#6 AGN Monitor	2	
0067.sn2007af	900	08:10	14:22:21.0	-00:23:38	300	-28	3.0	#2 SN Observat	2	
0068.COMP	10	08:26	14:22:21.0	-00:23:38	300	-28	3.0	#2 SN Observat	2	
0069.test	10	08:30	13:30:00.0	+32:00:00	600	90	2.0	#2 SN Observat	4	600-line, 2-sec, Warren
0070.bcand285	780	08:32	12:38:06.1	+17:14:39	600	95	2.0	#166 Hyper Vel	4	
0071.COMP	10	08:45	12:38:06.1	+17:14:39	600	95	2.0	#166 Hyper Vel	4	
0072.bcand281	1380	08:46	12:23:33.9	+22:08:21	600	95	2.0	#166 Hyper Vel	4	

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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>
0073.COMP	10	09:10	12:23:33.9	+22:08:21	600	95	2.0	#166 Hyper Vel	4	
0074.bcand286	1260	09:11	12:52:41.9	+19:15:27	600	90	2.0	#166 Hyper Vel	4	
0075.COMP	10	09:33	12:52:41.9	+19:15:27	600	90	2.0	#166 Hyper Vel	4	
0076.bcand287	1440	09:35	12:53:46.5	+22:37:41	600	0	2.0	#166 Hyper Vel	4	
0077.COMP	10	09:59	12:53:46.5	+22:37:41	600	0	2.0	#166 Hyper Vel	4	
0078.bcand288	960	10:01	13:03:23.7	+25:10:08	600	90	2.0	#166 Hyper Vel	4	
0079.COMP	10	10:17	13:03:23.7	+25:10:08	600	90	2.0	#166 Hyper Vel	4	
0080.bcand289	1620	10:18	13:16:38.5	+17:37:00	600	90	2.0	#166 Hyper Vel	4	
0081.COMP	10	10:46	13:16:38.5	+17:37:00	600	90	2.0	#166 Hyper Vel	4	
0082.bcand677	900	10:47	13:06:55.9	+31:58:39	600	90	2.0	#166 Hyper Vel	4	
0083.COMP	10	11:02	13:06:55.9	+31:58:39	600	90	2.0	#166 Hyper Vel	4	
0084.bcand678	900	11:03	13:11:04.7	+32:38:21	600	90	2.0	#166 Hyper Vel	4	
0085.COMP	10	11:18	13:11:04.7	+32:38:21	600	90	2.0	#166 Hyper Vel	4	
0086.bcand679	660	11:19	13:12:56.3	+31:41:02	600	90	2.0	#166 Hyper Vel	4	
0087.COMP	10	11:31	13:12:56.3	+31:41:02	600	90	2.0	#166 Hyper Vel	4	
0088.bcand671	1020	11:32	13:54:14.5	+08:34:37	600	90	2.0	#166 Hyper Vel	4	
0089.COMP	10	11:50	13:54:14.5	+08:34:37	600	90	2.0	#166 Hyper Vel	4	
0090.bcand673	720	11:50	13:57:29.9	+09:23:44	600	90	2.0	#166 Hyper Vel	4	
0091.COMP	10	12:03	13:57:29.9	+09:23:44	600	90	2.0	#166 Hyper Vel	4	
0092.bcand764	1260	12:04	14:35:09.4	+05:46:32	600	90	2.0	#166 Hyper Vel	4	

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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>
0093.COMP	10	12:25	14:35:09.4	+05:46:32	600	90	2.0	#166 Hyper Vel	4	
0094.BDp332642	120	12:27	15:52:00.0	+32:56:54	600	90	2.0	#166 Hyper Vel	4	
0095.BDp332642	120	12:29	15:52:00.0	+32:56:54	600	90	2.0	#166 Hyper Vel	4	
0096.COMP	10	12:31	15:52:00.0	+32:56:54	600	90	2.0	#166 Hyper Vel	4	
0097-0106.BIAS	0	12:35	15:52:00.0	+32:56:54	600	90	2.0	#2 SN Observat	4	
0107-0116.FLAT	45	12:43	15:52:00.0	+32:56:54	600	90	2.0	#2 SN Observat	4	
0117-0126.BIAS	0	12:47	15:52:00.0	+32:56:54	600	90	2.0	#2 SN Observat	2	
0127.test	10	12:50	15:52:00.0	+32:56:54	300	90	3.0	#2 SN Observat	2	
0128.test	10	12:51	15:52:00.0	+32:56:54	300	90	3.0	#2 SN Observat	2	
0129.test	10	12:52	15:52:00.0	+32:56:54	300	90	3.0	#2 SN Observat	2	
0130-0134.DARK	900	13:55	15:52:00.0	+32:56:54	300	90	3.0	#2 SN Observat	4	

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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>
0001-0005.DARK	900	02:42	06:27:29.8	+31:29:59	300	90	3.0	#2 SN Observat	4	
0006-0015.BIAS	0	02:59	06:27:29.8	+31:29:59	300	90	3.0	#2 SN Observat	4	
0016-0025.FLAT	12	03:03	06:27:29.8	+31:29:59	300	90	3.0	#2 SN Observat	4	
0026-0035.BIAS	0	03:07	06:27:29.8	+31:29:59	300	90	3.0	#2 SN Observat	2	
0036-0050.FLAT	25	03:16	06:27:29.8	+31:29:59	300	90	3.0	#2 SN Observat	2	
0051.sn2007au	1800	03:25	07:11:46.1	+49:51:13	300	-36	3.0	#2 SN Observat	2	
0052.COMP	12	03:56	07:11:46.1	+49:51:13	300	-36	3.0	#2 SN Observat	2	
0053.sn2007ay	2000	04:05	08:17:14.9	+01:12:07	300	14	3.0	#2 SN Observat	2	junk...
0054.COMP	12	04:39	08:17:14.9	+01:12:07	300	14	3.0	#2 SN Observat	2	
0055.sn2007ax	1500	04:42	08:22:43.3	+22:33:17	300	55	3.0	#2 SN Observat	2	
0056.COMP	12	05:08	08:22:43.3	+22:33:17	300	55	3.0	#2 SN Observat	2	
0057.sn2007aw	1800	05:15	09:57:24.2	-19:21:23	300	15	3.0	#2 SN Observat	2	
0058.COMP	12	05:45	09:57:24.2	-19:21:23	300	15	3.0	#2 SN Observat	2	
0059.4dlxfast008	1800	05:54	08:06:20.6	+55:27:44	300	85	3.0	#172 SDSS Clus	2	
0060.COMP	12	06:25	08:06:20.6	+55:27:44	300	85	3.0	#172 SDSS Clus	2	
0061.cirsfastb105	720	07:03	10:33:53.0	+04:41:03	300	80	3.0	#172 SDSS Clus	2	
0062.COMP	12	07:16	10:33:53.0	+04:41:03	300	80	3.0	#172 SDSS Clus	2	
0063.cirsfastb106	1260	07:17	10:34:41.4	+03:53:49	300	90	3.0	#172 SDSS Clus	2	
0064.COMP	12	07:39	10:34:41.4	+03:53:49	300	90	3.0	#172 SDSS Clus	2	
0065.cirsfastb107	1200	07:40	10:36:06.7	+06:19:45	300	90	3.0	#172 SDSS Clus	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>
0066.COMP	12	08:01	10:36:06.7	+06:19:45	300	90	3.0	#172 SDSS Clus	2	
0067.cirsfastb108	900	08:03	10:36:32.7	+05:33:24	300	90	3.0	#172 SDSS Clus	2	
0068.COMP	12	08:18	10:36:32.7	+05:33:24	300	90	3.0	#172 SDSS Clus	2	
0069.cirsfastb109	1200	08:20	10:36:48.7	+05:31:09	300	90	3.0	#172 SDSS Clus	2	
0070.COMP	12	08:40	10:36:48.7	+05:31:09	300	90	3.0	#172 SDSS Clus	2	
0071.sn2007aa	1500	08:44	12:00:27.7	-01:04:52	300	32	3.0	#2 SN Observat	2	
0072.COMP	12	09:10	12:00:27.7	-01:04:52	300	32	3.0	#2 SN Observat	2	
0073.sn2007af	720	09:13	14:22:21.0	-00:23:38	300	-8	3.0	#2 SN Observat	2	
0074.COMP	12	09:26	14:22:21.0	-00:23:38	300	-8	3.0	#2 SN Observat	2	
0075.XS04055B6_009	1020	09:29	13:25:00.4	+36:26:17	300	90	3.0	#129 CHAMP Sou	2	
0076.COMP	12	09:46	13:25:00.4	+36:26:17	300	90	3.0	#129 CHAMP Sou	2	
0077.XS04055B7_021	1500	09:49	13:25:00.8	+36:21:05	300	90	3.0	#129 CHAMP Sou	2	
0078.COMP	12	10:15	13:25:00.8	+36:21:05	300	90	3.0	#129 CHAMP Sou	2	
0079.XS03213B6_006	1700	10:18	13:31:45.5	+11:12:13	300	90	3.0	#129 CHAMP Sou	2	
0080.COMP	12	10:47	13:31:45.5	+11:12:13	300	90	3.0	#129 CHAMP Sou	2	
0081.XS04927B0_008	1800	10:51	15:00:19.1	+22:48:50	300	80	3.0	#129 CHAMP Sou	2	
0082.COMP	12	11:22	15:00:19.1	+22:48:50	300	80	3.0	#129 CHAMP Sou	2	
0083.BDp332642	80	11:24	15:52:00.0	+32:56:54	300	104	3.0	#56 Spectropho	2	
0084.COMP	12	11:26	15:52:00.0	+32:56:54	300	104	3.0	#56 Spectropho	2	
0085.BDp262606	45	11:28	14:49:02.4	+25:42:09	300	68	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>
0086.COMP	12	11:29	14:49:02.4	+25:42:09	300	68	3.0	#56 Spectropho	2	
0087.XS04056B7_019	1200	11:31	15:23:11.3	+28:35:25	300	90	3.0	#129 CHAMP Sou	2	
0088.COMP	12	11:52	15:23:11.3	+28:35:25	300	90	3.0	#129 CHAMP Sou	2	
0089.XS04056B6_020	1020	11:53	15:23:14.7	+28:31:29	300	100	3.0	#129 CHAMP Sou	2	
0090.COMP	12	12:11	15:23:14.7	+28:31:29	300	100	3.0	#129 CHAMP Sou	2	
0091.XS04056B7_011	1200	12:13	15:23:22.0	+28:35:58	300	90	3.0	#129 CHAMP Sou	2	
0092.COMP	12	12:34	15:23:22.0	+28:35:58	300	90	3.0	#129 CHAMP Sou	2	
0093-0102.BIAS	0	12:39	15:23:22.0	+28:35:58	300	90	3.0	#129 CHAMP Sou	2	
0103-0117.FLAT	25	12:48	15:23:22.0	+28:35:58	300	90	3.0	#129 CHAMP Sou	2	
0118-0127.DARK	900	15:16	15:23:22.0	+28:35:58	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
0001-0008.DARK	900	02:09	15:23:22.0	+28:35:58	300	90	3.0	#129 CHAMP Sou	4	
0009-0018.BIAS	0	02:25	15:23:22.0	+28:35:58	300	90	3.0	#2 SN Observat	4	
0019-0028.FLAT	12	02:33	15:23:22.0	+28:35:58	300	90	3.0	#2 SN Observat	4	
0029-0038.BIAS	0	02:43	15:23:22.0	+28:35:58	300	90	3.0	#2 SN Observat	2	
0039-0053.FLAT	25	02:52	15:23:22.0	+28:35:58	300	90	3.0	#2 SN Observat	2	
0054.HD84937	20	05:20	09:48:54.9	+13:45:14	300	16	3.0	#56 Spectropho	2	
0055.HD84937	20	05:21	09:48:54.9	+13:45:14	300	16	3.0	#56 Spectropho	2	
0056.COMP	12	05:22	09:48:54.9	+13:45:14	300	16	3.0	#56 Spectropho	2	
0057.BXMon	30	05:39	07:25:23.0	-03:35:51	300	90	3.0	#12 Symbiotic	2	
0058.BXMon	420	05:40	07:25:23.0	-03:35:51	300	90	3.0	#12 Symbiotic	2	
0059.BXMon	120	05:50	07:25:23.0	-03:35:51	300	90	3.0	#12 Symbiotic	2	
0060.COMP	12	05:52	07:25:23.0	-03:35:51	300	90	3.0	#12 Symbiotic	2	
0061.TXCVn	10	05:54	12:44:42.0	+36:45:48	300	90	3.0	#12 Symbiotic	2	
0062.TXCVn	30	05:55	12:44:42.0	+36:45:48	300	90	3.0	#12 Symbiotic	2	
0063.COMP	12	05:56	12:44:42.0	+36:45:48	300	90	3.0	#12 Symbiotic	2	
0064.sn2007ax	1800	05:59	08:22:43.3	+22:33:17	300	66	3.0	#2 SN Observat	2	
0065.COMP	12	06:29	08:22:43.3	+22:33:17	300	66	3.0	#2 SN Observat	2	
0066.RWHya	2	09:22	13:34:18.0	-25:22:51	300	90	3.0	#12 Symbiotic	2	
0067.RWHya	10	09:23	13:34:18.0	-25:22:51	300	90	3.0	#12 Symbiotic	2	
0068.RWHya	20	09:23	13:34:18.0	-25:22:51	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
0069.COMP	12	09:24	13:34:18.0	-25:22:51	300	90	3.0	#12 Symbiotic	2	
0070.sn2007C	1800	09:53	13:08:49.3	-06:47:01	300	23	3.0	#2 SN Observat	2	row = 92? (clouds...)
0071.COMP	12	10:24	13:08:49.3	-06:47:01	300	23	3.0	#2 SN Observat	2	
0072.sn2007af	1200	10:35	14:22:21.0	-00:23:38	300	24	3.0	#2 SN Observat	2	
0073.COMP	12	10:55	14:22:21.0	-00:23:38	300	24	3.0	#2 SN Observat	2	
0074.TCrB	15	11:02	15:59:30.0	+25:55:12	300	90	3.0	#12 Symbiotic	2	
0075.TCrB	60	11:03	15:59:30.0	+25:55:12	300	90	3.0	#12 Symbiotic	2	
0076.COMP	12	11:05	15:59:30.0	+25:55:12	300	90	3.0	#12 Symbiotic	2	
0077.AGDra	2	11:09	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0078.AGDra	15	11:09	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0079.AGDra	45	11:10	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0080.COMP	12	11:11	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0081.DracoC1	1800	11:14	17:19:58.0	+57:50:06	300	90	3.0	#12 Symbiotic	2	
0082.COMP	12	11:45	17:19:58.0	+57:50:06	300	90	3.0	#12 Symbiotic	2	
0083.16491461-1652433	1800	11:52	16:49:14.6	-16:52:43	300	90	3.0	#141 Mapping t	2	
0084.COMP	12	12:23	16:49:14.6	-16:52:43	300	90	3.0	#141 Mapping t	2	
0085.3C390.3	300	12:31	18:42:09.0	+79:46:17	300	90	3.0	#6 AGN Monitor	2	
0086.3C390.3	300	12:36	18:42:09.0	+79:46:17	300	90	3.0	#6 AGN Monitor	2	
0087.3C390.3	300	12:41	18:42:09.0	+79:46:17	300	90	3.0	#6 AGN Monitor	2	
0088.COMP	12	12:47	18:42:09.0	+79:46:17	300	90	3.0	#6 AGN Monitor	2	



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Coll. Focus 1360 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>
0089-0098.BIAS	0	12:53	18:42:09.0	+79:46:17	300	90	3.0	#2 SN Observat	4	
0099-0108.FLAT	12	12:59	18:42:09.0	+79:46:17	300	90	3.0	#2 SN Observat	4	
0109-0118.BIAS	0	13:04	18:42:09.0	+79:46:17	300	90	3.0	#2 SN Observat	2	
0119-0133.FLAT	25	13:12	18:42:09.0	+79:46:17	300	90	3.0	#2 SN Observat	2	
0134-0143.DARK	900	15:32	18:42:09.0	+79:46:17	300	90	3.0	#2 SN Observat	2	