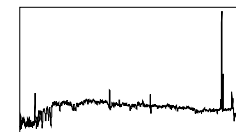
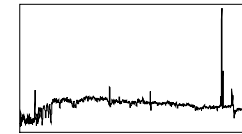
UT Date 2012-05-19 Observers W.BrownColl. Focus 1355 Grating/Grism 600

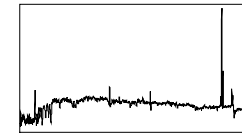
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001.COMP	5	23:10	20:26:55.0	+38:12:52	300	89	3.0	#183 CygX_YS0s	2	
0002.fastfoc	5	23:13	20:26:55.0	+38:12:52	300	89	3.0	#183 CygX_YS0s	2	x7 foc=1325
0003.fastfoc	5	23:13	20:26:55.0	+38:12:52	300	89	3.0	#183 CygX_YS0s	2	
0004.fastfoc	5	23:13	20:26:55.0	+38:12:52	300	89	3.0	#183 CygX_YS0s	2	
0005.fastfoc	5	23:14	20:26:55.0	+38:12:52	300	89	3.0	#183 CygX_YS0s	2	
0006.fastfoc	5	23:14	20:26:55.0	+38:12:52	300	89	3.0	#183 CygX_YS0s	2	
0007.fastfoc	5	23:14	20:26:55.0	+38:12:52	300	89	3.0	#183 CygX_YS0s	2	
0008.fastfoc	5	23:15	20:26:55.0	+38:12:52	300	89	3.0	#183 CygX_YS0s	2	
0009.DARK	900	23:20	20:26:55.0	+38:12:52	300	89	3.0	#183 CygX_YS0s	2	x5
0010-0013.DARK	900	00:22	20:26:55.0	+38:12:52	300	89	3.0	#183 CygX_YS0s	2	
0014.BIAS	0	02:04	20:26:55.0	+38:12:52	300	89	3.0	#183 CygX_YS0s	2	x10
0015-0023.BIAS	0	02:05	20:26:55.0	+38:12:52	300	89	3.0	#183 CygX_YS0s	2	
0024.FLAT	7	02:06	20:26:55.0	+38:12:52	300	89	3.0	#183 CygX_YS0s	2	x16
0025-0039.FLAT	7	02:10	20:26:55.0	+38:12:52	300	89	3.0	#183 CygX_YS0s	2	
0040.HD84937	20	03:13	09:48:56.1	+13:44:39	300	89	3.0	#56 Spectropho	2	
0041.HD84937	20	03:13	09:48:56.1	+13:44:39	300	89	3.0	#56 Spectropho	2	
0042.HD84937	20	03:14	09:48:56.1	+13:44:39	300	89	3.0	#56 Spectropho	2	
0043.COMP	5	03:14	09:48:56.1	+13:44:39	300	89	3.0	#56 Spectropho	2	
0044.Feige34	180	03:16	10:39:36.7	+43:06:09	300	92	3.0	#56 Spectropho	2	
0045.COMP	5	03:20	10:39:36.7	+43:06:09	300	92	3.0	#56 Spectropho	2	

UT Date 2012-05-19 Observers W.BrownColl. Focus 1355 Grating/Grism 600

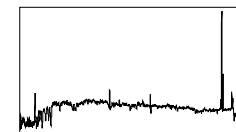
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0046.psn1227	1800	03:21	12:27:12.8	+09:25:13	300	90	3.0	#2 SN Observat	2	
0047.COMP	5	03:52	12:27:12.8	+09:25:13	300	90	3.0	#2 SN Observat	2	
0048.bcg013	660	03:54	10:16:23.7	-00:04:56	300	91	3.0	#210 Brightest	2	
0049.COMP	5	04:05	10:16:23.7	-00:04:56	300	91	3.0	#210 Brightest	2	
0050.bcg014	1140	04:06	10:12:56.9	-00:28:09	300	90	3.0	#210 Brightest	2	
0051.COMP	5	04:26	10:12:56.9	-00:28:09	300	90	3.0	#210 Brightest	2	
0052.bcg020	600	04:27	10:26:50.3	+39:44:47	300	90	3.0	#210 Brightest	2	
0053.COMP	5	04:37	10:26:50.3	+39:44:47	300	90	3.0	#210 Brightest	2	
0054.bcg021	540	04:38	10:28:23.4	+39:56:55	300	90	3.0	#210 Brightest	2	
0055.COMP	5	04:48	10:28:23.4	+39:56:55	300	90	3.0	#210 Brightest	2	
0056.bcg022	960	04:49	10:25:52.0	+40:37:36	300	90	3.0	#210 Brightest	2	
0057.COMP	5	05:06	10:25:52.0	+40:37:36	300	90	3.0	#210 Brightest	2	
0058.bcg023	1200	05:07	10:34:49.8	+41:05:16	300	90	3.0	#210 Brightest	2	
0059.COMP	5	05:27	10:34:49.8	+41:05:16	300	91	3.0	#210 Brightest	2	
0060.bcg024	480	05:28	10:41:40.4	+54:04:47	300	91	3.0	#210 Brightest	2	
0061.COMP	5	05:36	10:41:40.4	+54:04:47	300	90	3.0	#210 Brightest	2	
0062.bcg025	360	05:37	10:43:37.6	+55:49:22	300	90	3.0	#210 Brightest	2	
0063.COMP	5	05:44	10:43:37.6	+55:49:22	300	90	3.0	#210 Brightest	2	
0064.bcg026	360	05:45	10:53:22.9	+56:18:52	300	90	3.0	#210 Brightest	2	
0065.COMP	5	05:51	10:53:22.9	+56:18:52	300	91	3.0	#210 Brightest	2	

UT Date 2012-05-19 Observers W.BrownColl. Focus 1355 Grating/Grism 600

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0066.bcg027	420	05:52	10:57:54.8	+55:34:53	300	90	3.0	#210 Brightest	2	
0067.COMP	5	05:59	10:57:54.8	+55:34:53	300	90	3.0	#210 Brightest	2	
0068.bcg028	390	06:00	11:09:15.0	+55:26:12	300	90	3.0	#210 Brightest	2	
0069.COMP	5	06:07	11:09:15.0	+55:26:12	300	91	3.0	#210 Brightest	2	
0070.bcg029	420	06:08	11:03:54.3	+40:51:00	300	91	3.0	#210 Brightest	2	target is gal to E (bottom)
0071.COMP	5	06:15	11:03:54.3	+40:51:00	300	91	3.0	#210 Brightest	2	
0072.bcg030	900	06:16	11:09:15.3	+41:33:41	300	91	3.0	#210 Brightest	2	
0073.COMP	5	06:32	11:09:15.3	+41:33:41	300	90	3.0	#210 Brightest	2	
0074.bcg031	480	06:32	11:11:51.3	+39:54:15	300	90	3.0	#210 Brightest	2	
0075.COMP	5	06:41	11:11:51.3	+39:54:15	300	90	3.0	#210 Brightest	2	
0076.bcg035	1080	06:42	11:14:09.0	+40:50:54	300	90	3.0	#210 Brightest	2	
0077.COMP	5	07:00	11:14:09.0	+40:50:54	300	90	3.0	#2 SN Observat	2	
0078.psn1227	1800	07:02	12:27:12.8	+09:25:13	300	90	3.0	#2 SN Observat	2	
0079.COMP	5	07:32	12:27:12.8	+09:25:13	300	90	3.0	#178 Merging W	2	
0080.BIAS	0	07:37	15:51:59.9	+32:56:54	600	90	1.5	#178 Merging W	4	
0081.BDp332642	120	07:38	15:51:59.9	+32:56:54	600	90	1.5	#178 Merging W	4	
0082.COMP	10	07:41	15:51:59.9	+32:56:54	600	90	1.5	#178 Merging W	4	
0083.j1638	660	07:42	16:38:26.3	+35:00:12	600	90	1.5	#178 Merging W	4	
0084.COMP	10	07:53	16:38:26.3	+35:00:12	600	89	1.5	#178 Merging W	4	
0085.bcand832	960	07:54	17:03:27.6	+63:11:23	600	89	1.5	#178 Merging W	4	

UT Date 2012-05-19 Observers W.BrownColl. Focus 1355 Grating/Grism 600

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0086.COMP	10	08:11	17:03:27.6	+63:11:23	600	89	1.5	#178 Merging W	4	
0087.lmwd542	1500	08:12	14:06:31.0	+34:38:42	600	90	1.5	#178 Merging W	4	
0088.COMP	10	08:38	14:06:31.0	+34:38:42	600	90	1.5	#178 Merging W	4	
0089.lmwd546	1320	08:39	15:30:00.1	+10:01:43	600	90	1.5	#178 Merging W	4	
0090.COMP	10	09:01	15:30:00.1	+10:01:43	600	90	1.5	#178 Merging W	4	
0091.lmwd542	1500	09:03	14:06:31.0	+34:38:42	600	90	1.5	#178 Merging W	4	
0092.COMP	10	09:28	14:06:31.0	+34:38:42	600	90	1.5	#178 Merging W	4	
0093.lmwd079	670	09:30	19:13:11.6	+37:26:32	600	90	1.5	#178 Merging W	4	
0094.COMP	10	09:41	19:13:11.6	+37:26:32	600	90	1.5	#178 Merging W	4	
0095.lmwd079	670	09:42	19:13:11.6	+37:26:32	600	88	1.5	#178 Merging W	4	
0096.bcand913	1140	09:54	16:13:51.6	+31:56:14	600	91	1.5	#178 Merging W	4	
0097.bcand913	1140	10:13	16:13:51.6	+31:56:14	600	90	1.5	#178 Merging W	4	
0098.COMP	10	10:33	16:13:51.6	+31:56:14	600	90	1.5	#178 Merging W	4	
0099.bcand913	1140	10:33	16:13:51.6	+31:56:14	600	90	1.5	#178 Merging W	4	
0100.bcand832	960	10:53	17:03:27.6	+63:11:23	600	90	1.5	#178 Merging W	4	
0101.COMP	10	11:10	17:03:27.6	+63:11:23	600	90	1.5	#178 Merging W	4	
0102.j1638	660	11:11	16:38:26.3	+35:00:12	600	91	1.5	#178 Merging W	4	
0103.COMP	10	11:22	16:38:26.3	+35:00:12	600	91	1.5	#178 Merging W	4	
0104.BIAS	0	11:23	16:38:26.3	+35:00:12	600	91	1.5	#178 Merging W	4	x10
0105-0113.BIAS	0	11:24	16:38:26.3	+35:00:12	600	91	1.5	#178 Merging W	4	

UT Date 2012-05-19 Observers W.BrownColl. Focus 1355 Grating/Grism 600

<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0114.FLAT	12	11:25	16:38:26.3	+35:00:12	600	91	1.5	#178 Merging W	4	x10
0115-0123.FLAT	12	11:28	16:38:26.3	+35:00:12	600	91	1.5	#178 Merging W	4	
0124-0133.DARK	900	14:07	16:38:26.3	+35:00:12	600	91	1.5	#178 Merging W	4	