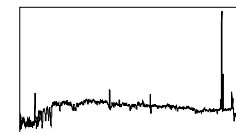
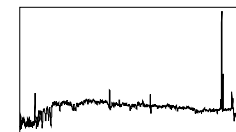


UT Date 2012-09-14 Observers M CalkinsColl. Focus 1350 Grating/Grism 600

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0010.BIAS	0	02:21	18:27:49.7	+31:29:43	300	89	3.0	0 Calibration	4	
0011-0030.FLAT	7	02:28	18:27:49.7	+31:29:43	300	89	3.0	0 Calibration	2	
0031-0040.BIAS	0	02:33	18:27:49.7	+31:29:43	300	89	3.0	0 Calibration	2	
0041.TCrB	15	02:50	15:59:30.0	+25:55:12	300	89	3.0	#12 Symbiotic	2	
0042.TCrB	60	02:50	15:59:30.0	+25:55:12	300	89	3.0	#12 Symbiotic	2	
0043.COMP	10	02:52	15:59:30.0	+25:55:12	300	89	3.0	0 Calibration	2	
0044.20460334+5915577	1500	04:00	20:46:03.3	+59:15:58	300	90	3.0	#141 2Mass Red	2	
0045.COMP	10	04:26	20:46:03.3	+59:15:58	300	90	3.0	0 Calibration	2	
0046.BDp284211	180	07:21	21:51:11.0	+28:51:50	300	90	3.0	#56 Spectropho	2	
0047.COMP	10	07:24	21:51:11.0	+28:51:50	300	90	3.0	0 Calibration	2	
0048.BDp174708	45	07:26	22:11:31.4	+18:05:34	300	90	3.0	#56 Spectropho	2	
0049.COMP	10	07:27	22:11:31.4	+18:05:34	300	90	3.0	0 Calibration	2	
0050.M31	60	07:29	00:42:44.3	+41:16:09	300	90	3.0	#57 Velocity S	2	
0051.COMP	10	07:31	00:42:44.3	+41:16:09	300	90	3.0	0 Calibration	2	
0052.RAqr	1	07:36	23:43:49.0	-15:17:05	300	90	3.0	#12 Symbiotic	2	
0053.RAqr	5	07:36	23:43:49.0	-15:17:05	300	90	3.0	#12 Symbiotic	2	
0054.RAqr	10	07:37	23:43:49.0	-15:17:05	300	90	3.0	#12 Symbiotic	2	
0055.COMP	10	07:39	23:43:49.0	-15:17:05	300	90	3.0	0 Calibration	2	
0056.01112845+4649031	720	07:42	01:11:28.5	+46:49:03	300	90	3.0	#141 2Mass Red	2	
0057.COMP	10	07:54	01:11:28.5	+46:49:03	300	88	3.0	0 Calibration	2	

UT Date 2012-09-14 Observers M CalkinsColl. Focus 1350 Grating/Grism 600

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0058.01252121+1620253	600	07:56	01:25:21.2	+16:20:25	300	88	3.0	#141 2Mass Red	2	
0059.COMP	10	08:08	01:25:21.2	+16:20:25	300	90	3.0	0 Calibration	2	
0060.01310193+4903364	600	08:10	01:31:01.9	+49:03:36	300	90	3.0	#141 2Mass Red	2	
0061.COMP	10	08:21	01:31:01.9	+49:03:36	300	89	3.0	0 Calibration	2	
0062.01532810+2029348	1800	08:23	01:53:28.1	+20:29:35	300	89	3.0	#141 2Mass Red	2	
0063.COMP	10	08:54	01:53:28.1	+20:29:35	300	89	3.0	0 Calibration	2	
0064.hotwd064	1200	09:11	00:52:15.4	-09:24:19	600	89	1.5	#178 Low Mass	4	horrible seeing!
0065.COMP	10	09:31	00:52:15.4	-09:24:19	600	89	1.5	0 Calibration	4	
0066.hotwd061	1500	09:34	23:53:52.8	+40:31:45	600	89	1.5	#178 Low Mass	4	
0067.COMP	10	10:00	23:53:52.8	+40:31:45	600	90	1.5	0 Calibration	4	
0068.hotwd066	1500	10:03	02:11:47.3	+14:39:58	600	90	1.5	#178 Low Mass	4	
0069.COMP	10	10:28	02:11:47.3	+14:39:58	600	90	1.5	0 Calibration	4	
0070.hotwd068	1800	10:31	02:20:25.0	-07:36:27	600	90	1.5	#178 Low Mass	4	
0071.COMP	10	11:02	02:20:25.0	-07:36:27	600	90	1.5	0 Calibration	4	
0072.hotwd069	1800	11:04	03:16:43.1	+01:23:58	600	90	1.5	#178 Low Mass	4	
0073.COMP	10	11:34	03:16:43.1	+01:23:58	600	90	1.5	0 Calibration	4	
0074.hotwd070	2100	11:37	03:26:49.0	+18:27:57	600	90	1.5	#178 Low Mass	4	
0075.COMP	10	12:12	03:26:49.0	+18:27:57	600	90	1.5	0 Calibration	4	
0076.G191B2B	300	12:14	05:05:30.6	+52:49:52	600	90	1.5	#56 Spectropho	4	
0077.COMP	10	12:20	05:05:30.6	+52:49:52	600	89	1.5	0 Calibration	4	

UT Date 2012-09-14 Observers M CalkinsColl. Focus 1350 Grating/Grism 600

<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0078-0087.FLAT	12	12:26	05:05:30.6	+52:49:52	600	89	1.5	0 Calibration	4	
0088-0097.BIAS	0	12:29	05:05:30.6	+52:49:52	600	89	1.5	0 Calibration	4	
0098-0102.DARK	900	13:32	05:05:30.6	+52:49:52	600	89	1.5	0 Calibration	4	
0103-0107.DARK	900	14:48	05:05:30.6	+52:49:52	600	89	1.5	0 Calibration	2	