

UT Date 2013-11-03 Observers P BerlindColl. Focus 1350 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0010.BIAS	0	00:44	08:07:43.0	+31:33:15	600	89	1.5	0 Calibration	2	
0011-0020.BIAS	0	00:48	08:07:43.0	+31:33:15	600	89	1.5	0 Calibration	4	
0021.FLAT	12	00:50	08:07:43.0	+31:33:15	600	89	1.5	0 Calibration	4	600gpm, 1.5-sec
0022-0035.FLAT	12	00:54	08:07:43.0	+31:33:15	600	89	1.5	0 Calibration	4	
0036.kinman1	600	01:38	19:44:43.4	-07:49:59	600	89	1.5	#178 Low Mass	4	
0037.kinman1	435	01:48	19:44:43.4	-07:49:59	600	89	1.5	#178 Low Mass	4	stopped by clouds
0038.COMP	10	01:56	19:44:43.4	-07:49:59	600	89	1.5	0 Calibration	4	
0039.test	10	02:01	21:50:00.0	+32:00:00	1200	89	2.0	#176 Be/X-ray	2	
0040-0049.FLAT	15	02:07	21:50:00.0	+32:00:00	1200	89	2.0	0 Calibration	2	
0050.SAXJ21035p4545	588	02:09	21:03:35.7	+45:45:05	1200	89	2.0	#176 Be/X-ray	2	
0051.COMP	10	02:21	21:03:35.7	+45:45:05	1200	89	2.0	0 Calibration	2	
0053.SAXJ21035p4545	1502	02:33	21:03:35.7	+45:45:05	1200	89	2.0	#176 Be/X-ray	2	
0054.COMP	10	02:58	21:03:35.7	+45:45:05	1200	89	2.0	0 Calibration	2	
0055.IGRJ2134.2p4738	583	03:02	21:34:20.4	+47:38:00	1200	89	2.0	#176 Be/X-ray	2	stopped by clouds
0056.COMP	10	03:12	21:34:20.4	+47:38:00	1200	89	2.0	0 Calibration	2	
0058.test	10	03:35	22:37:04.1	+34:24:56	300	89	3.0	#57 Velocity S	2	
0059-0068.BIAS	0	03:37	22:37:04.1	+34:24:56	300	90	3.0	0 Calibration	2	
0069-0076.FLAT	7	03:40	22:37:04.1	+34:24:56	300	90	3.0	0 Calibration	2	
0077.FLAT	7	03:41	22:37:04.1	+34:24:56	300	90	3.0	0 Calibration	2	rain delay
0078-0083.FLAT	7	03:43	22:37:04.1	+34:24:56	300	90	3.0	0 Calibration	2	

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0084.back07	600	10:26	08:00:29.1	+28:59:23	300	90	3.0	#216 Local Com	2	
0085.COMP	10	10:37	08:00:29.1	+28:59:23	300	89	3.0	0 Calibration	2	
0086.A00946.1	180	10:38	08:33:55.6	+20:47:08	300	89	3.0	#216 Local Com	2	
0087.COMP	10	10:42	08:33:55.6	+20:47:08	300	89	3.0	0 Calibration	2	
0091.Comet.C2013.R1	300	11:19	08:18:26.3	+13:44:55	300	89	3.0	#173 Small Sol	2	Lovejoy
0092.COMP	10	11:25	08:18:26.3	+13:44:55	300	89	3.0	0 Calibration	2	
0093.Comet.C2013.R1	300	11:25	08:18:26.3	+13:44:55	300	89	3.0	#173 Small Sol	2	
0094.COMP	10	11:31	08:18:26.3	+13:44:55	300	89	3.0	0 Calibration	2	
0095.Comet.C2013.R1	300	11:32	08:18:26.3	+13:44:55	300	89	3.0	#173 Small Sol	2	
0096.COMP	10	11:37	08:18:26.3	+13:44:55	300	89	3.0	0 Calibration	2	
0097.Comet.C2013.R1.offsetsky	300	11:39	08:18:26.3	+13:44:55	300	89	3.0	#173 Small Sol	2	
0098.COMP	10	11:45	08:18:26.3	+13:44:55	300	89	3.0	0 Calibration	2	
0099.SA98.978	60	11:46	06:51:34.0	-00:11:33	300	89	3.0	#173 Small Sol	2	
0100.SA98.978	60	11:48	06:51:34.0	-00:11:33	300	89	3.0	#173 Small Sol	2	
0101.SA98.978	60	11:49	06:51:34.0	-00:11:33	300	89	3.0	#173 Small Sol	2	
0102.COMP	10	11:50	06:51:34.0	-00:11:33	300	89	3.0	0 Calibration	2	
0103.A00131.1	873	11:52	08:26:02.1	+08:08:52	300	89	3.0	#216 Local Com	2	
0104.COMP	10	12:07	08:26:02.1	+08:08:52	300	89	3.0	0 Calibration	2	
0105.A00157.1	600	12:09	08:29:58.3	+09:57:50	300	89	3.0	#216 Local Com	2	
0106.COMP	10	12:20	08:29:58.3	+09:57:50	300	89	3.0	0 Calibration	2	

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0107.A00803.3	540	12:21	08:37:50.5	-00:15:44	300	89	3.0	#216 Local Com	2	
0108.COMP	10	12:31	08:37:50.5	-00:15:44	300	89	3.0	0 Calibration	2	
0109.A00435.2	482	12:32	08:38:18.7	+04:21:08	300	89	3.0	#216 Local Com	2	
0110.COMP	10	12:40	08:38:18.7	+04:21:08	300	89	3.0	0 Calibration	2	
0111.Feige34	180	12:42	10:39:36.7	+43:06:09	300	89	3.0	#56 Spectropho	2	
0112.COMP	10	12:45	10:39:36.7	+43:06:09	300	85	3.0	0 Calibration	2	
0113.HD84937	45	12:48	09:48:56.1	+13:44:39	300	85	3.0	#56 Spectropho	2	
0114.HD84937	45	12:49	09:48:56.1	+13:44:39	300	85	3.0	#56 Spectropho	2	
0115.COMP	10	12:50	09:48:56.1	+13:44:39	300	85	3.0	0 Calibration	2	
0116-0125.BIAS	0	12:54	09:48:56.1	+13:44:39	300	85	3.0	0 Calibration	2	
0126-0140.FLAT	7	12:59	09:48:56.1	+13:44:39	300	85	3.0	0 Calibration	2	
0141-0145.DARK	900	14:05	09:48:56.1	+13:44:39	300	85	3.0	0 Calibration	2	
0146-0150.DARK	900	15:22	09:48:56.1	+13:44:39	300	85	3.0	0 Calibration	4	