

UT Date 2013-05-13 Observers M CalkinsColl. Focus 1350 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0010.BIAS	0	02:36	10:34:25.9	+31:34:45	300	90	3.0	0 Calibration	4	
0011-0030.FLAT	7	02:50	10:43:16.7	+31:34:49	300	90	3.0	0 Calibration	2	
0031-0040.BIAS	0	03:04	10:43:16.7	+31:34:49	300	90	3.0	0 Calibration	2	
0041.HD84937	20	03:08	09:48:56.1	+13:44:39	300	90	3.0	#56 Spectropho	2	
0042.COMP	10	03:09	09:48:56.1	+13:44:39	300	90	3.0	0 Calibration	2	
0043.Feige34	120	03:12	10:39:36.7	+43:06:09	300	90	3.0	#56 Spectropho	2	
0044.COMP	10	03:15	10:39:36.7	+43:06:09	300	90	3.0	0 Calibration	2	pause for wind
0045.sn2012ht	1800	03:55	10:53:22.8	+16:46:35	300	87	3.0	#2 SN Observat	2	
0046.COMP	10	04:25	10:53:22.8	+16:46:35	300	87	3.0	0 Calibration	2	pause for wind
0047.A00942.1	1200	06:54	13:48:22.4	+06:34:25	300	87	3.0	#216 Local Com	2	
0048.COMP	10	07:15	13:48:22.4	+06:34:25	300	89	3.0	0 Calibration	2	
0049.A02030.1	720	07:17	13:50:56.5	+09:55:21	300	89	3.0	#216 Local Com	2	
0050.COMP	10	07:30	13:50:56.5	+09:55:21	300	89	3.0	0 Calibration	2	
0051.A00587.2	900	07:31	13:53:26.9	+33:13:33	300	89	3.0	#216 Local Com	2	
0052.COMP	10	07:47	13:53:26.9	+33:13:33	300	89	3.0	0 Calibration	2	
0053.A00248.3	900	07:49	13:53:40.0	+28:13:31	300	89	3.0	#216 Local Com	2	
0054.COMP	10	08:04	13:53:40.0	+28:13:31	300	88	3.0	0 Calibration	2	
0055.A00129.1	780	08:06	14:02:48.1	+15:47:44	300	88	3.0	#216 Local Com	2	
0056.COMP	10	08:20	14:02:48.1	+15:47:44	300	88	3.0	0 Calibration	2	
0057-0066.FLAT	10	08:26	14:02:48.1	+15:47:44	300	88	2.0	0 Calibration	2	

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0067.4C16.49	1800	08:34	17:34:42.6	+16:00:32	300	88	2.0	#217 Emission	2	
0068.4C16.49	1800	09:04	17:34:42.6	+16:00:32	300	88	2.0	#217 Emission	2	
0069.4C16.49	1800	09:34	17:34:42.6	+16:00:32	300	88	2.0	#217 Emission	2	
0070.COMP	12	10:05	17:34:42.6	+16:00:32	300	90	2.0	0 Calibration	2	
0071.4C16.49	1800	10:09	17:34:42.6	+16:00:32	300	90	5.0	#217 Emission	2	
0072.COMP	6	10:39	17:34:42.6	+16:00:32	300	90	5.0	0 Calibration	2	
0073-0082.FLAT	4	10:47	17:34:42.6	+16:00:32	300	90	5.0	0 Calibration	2	
0083-0092.BIAS	0	11:30	17:34:42.6	+16:00:32	300	90	3.0	0 Calibration	2	
0093-0112.FLAT	7	11:38	17:34:42.6	+16:00:32	300	90	3.0	0 Calibration	2	
0113-0122.DARK	900	14:01	17:34:42.6	+16:00:32	300	90	3.0	0 Calibration	2	