

UT Date 2013-04-12 Observers P BerlindColl. Focus 1350 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0005.DARK	900	01:18	19:03:45.0	-16:59:56	300	90	3.0	0 Calibration	2	
0006-0015.BIAS	0	01:51	19:03:45.0	-16:59:56	300	90	3.0	0 Calibration	2	
0016-0030.FLAT	7	01:56	19:03:45.0	-16:59:56	300	90	3.0	0 Calibration	2	
0031.H07_385	300	02:39	05:38:11.7	-02:45:01	300	90	3.0	#112 PMS Orion	2	clouds to north
0032.COMP	10	02:44	05:38:11.7	-02:45:01	300	90	3.0	0 Calibration	2	
0033.H07_600	300	02:45	05:38:34.8	-02:39:30	300	90	3.0	#112 PMS Orion	2	
0034.COMP	10	02:51	05:38:34.8	-02:39:30	300	90	3.0	0 Calibration	2	
0035.H07_74	300	02:52	05:37:31.1	-02:31:44	300	90	3.0	#112 PMS Orion	2	
0036.COMP	10	02:57	05:37:31.1	-02:31:44	300	89	3.0	0 Calibration	2	
0037.H07_1251	300	02:58	05:39:52.5	-02:43:22	300	90	3.0	#112 PMS Orion	2	
0038.COMP	10	03:04	05:39:52.5	-02:43:22	300	90	3.0	0 Calibration	2	
0039.H07_1113	360	03:05	05:39:35.1	-02:47:30	300	90	3.0	#112 PMS Orion	2	
0040.COMP	10	03:11	05:39:35.1	-02:47:30	300	90	3.0	0 Calibration	2	
0041.H07_304	420	03:12	05:38:02.2	-02:29:56	300	90	3.0	#112 PMS Orion	2	
0042.COMP	10	03:19	05:38:02.2	-02:29:56	300	89	3.0	0 Calibration	2	
0043.sn2013ak	1200	03:21	08:07:06.7	-28:03:10	300	89	3.0	#2 SN Observat	2	
0044.COMP	10	03:42	08:07:06.7	-28:03:10	300	90	3.0	0 Calibration	2	
0045.HD84937	30	03:44	09:48:56.1	+13:44:39	300	90	3.0	#56 Spectropho	2	
0046.HD84937	30	03:44	09:48:56.1	+13:44:39	300	90	3.0	#56 Spectropho	2	
0047.HD84937	30	03:45	09:48:56.1	+13:44:39	300	90	3.0	#56 Spectropho	2	

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0048.COMP	10	03:46	09:48:56.1	+13:44:39	300	90	3.0	0 Calibration	2	
0049.HD89010	2	03:50	10:16:32.3	+23:30:11	300	90	3.0	#173 Small Sol	2	
0050.HD89010	5	03:50	10:16:32.3	+23:30:11	300	90	3.0	#173 Small Sol	2	
0051.HD89010	5	03:51	10:16:32.3	+23:30:11	300	90	3.0	#173 Small Sol	2	
0052.HD89010	5	03:51	10:16:32.3	+23:30:11	300	90	3.0	#173 Small Sol	2	
0053.COMP	10	03:52	10:16:32.3	+23:30:11	300	90	3.0	0 Calibration	2	
0054.McCuskey.2007	1800	03:55	10:23:31.2	+12:05:17	300	90	3.0	#173 Small Sol	2	
0055.COMP	10	04:25	10:23:31.2	+12:05:17	300	90	3.0	0 Calibration	2	
0056.McCuskey.2007	1800	04:26	10:23:31.2	+12:05:17	300	90	3.0	#173 Small Sol	2	
0057.COMP	10	04:56	10:23:31.2	+12:05:17	300	90	3.0	0 Calibration	2	
0058.McCuskey.2007	1800	04:57	10:23:31.2	+12:05:17	300	90	3.0	#173 Small Sol	2	
0059.COMP	10	05:28	10:23:31.2	+12:05:17	300	90	3.0	0 Calibration	2	
0060.HD89010	5	05:29	10:16:32.3	+23:30:11	300	90	3.0	#173 Small Sol	2	
0061.HD89010	5	05:29	10:16:32.3	+23:30:11	300	90	3.0	#173 Small Sol	2	
0062.HD89010	5	05:30	10:16:32.3	+23:30:11	300	90	3.0	#173 Small Sol	2	
0063.COMP	10	05:30	10:16:32.3	+23:30:11	300	90	3.0	0 Calibration	2	
0064.Feige34	180	05:31	10:39:36.7	+43:06:09	300	90	3.0	#56 Spectropho	2	
0065.COMP	10	05:35	10:39:36.7	+43:06:09	300	89	3.0	0 Calibration	2	
0066.Levitan.3566	1800	05:40	12:13:01.0	-05:48:06	300	89	3.0	#173 Small Sol	2	
0067.COMP	10	06:10	12:13:01.0	-05:48:06	300	89	3.0	0 Calibration	2	

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0068.Levitan.3566	1800	06:11	12:13:01.0	-05:48:06	300	89	3.0	#173 Small Sol	2	
0069.COMP	10	06:42	12:13:01.0	-05:48:06	300	89	3.0	0 Calibration	2	
0070.Levitan.3566	1800	06:42	12:13:01.0	-05:48:06	300	89	3.0	#173 Small Sol	2	
0071.COMP	10	07:13	12:13:01.0	-05:48:06	300	89	3.0	0 Calibration	2	
0072.SA103m204	300	07:14	11:57:27.0	-00:56:54	300	89	3.0	#173 Small Sol	2	
0073.COMP	10	07:20	11:57:27.0	-00:56:54	300	89	3.0	0 Calibration	2	
0074.sn2013aj	1800	07:21	13:54:00.7	-07:55:44	300	89	3.0	#2 SN Observat	2	
0075.COMP	10	07:52	13:54:00.7	-07:55:44	300	89	3.0	0 Calibration	2	
0076.sncss1304	1800	07:55	15:02:13.1	+10:38:46	300	89	3.0	#2 SN Observat	2	
0077.COMP	10	08:25	15:02:13.1	+10:38:46	300	89	3.0	0 Calibration	2	
0078.sncss1304	1800	08:26	15:02:13.1	+10:38:46	300	89	3.0	#2 SN Observat	2	
0079.COMP	10	08:57	15:02:13.1	+10:38:46	300	89	3.0	0 Calibration	2	
0080.BDp262606	90	08:58	14:49:02.4	+25:42:09	300	89	3.0	#56 Spectropho	2	
0081.COMP	10	09:00	14:49:02.4	+25:42:09	300	89	3.0	0 Calibration	2	
0082.BDp332642	120	09:01	15:51:59.9	+32:56:54	300	89	3.0	#56 Spectropho	2	
0083.COMP	10	09:03	15:51:59.9	+32:56:54	300	89	3.0	0 Calibration	2	
0084.snlsq13vy	1800	09:05	16:06:55.9	+03:00:15	300	89	3.0	#2 SN Observat	2	
0085.COMP	10	09:36	16:06:55.9	+03:00:15	300	89	3.0	0 Calibration	2	
0086.BIAS	0	09:41	16:59:15.1	+66:10:33	600	89	1.5	0 Calibration	4	
0087.COMP	10	09:42	16:59:15.1	+66:10:33	600	89	1.5	0 Calibration	4	600-gpm, 2-sec, 445

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0088.gd518	1200	09:43	16:59:15.1	+66:10:33	600	89	1.5	#178 Low Mass	4	
0089.COMP	10	10:03	16:59:15.1	+66:10:33	600	89	1.5	0 Calibration	4	
0090.gd518	1200	10:03	16:59:15.1	+66:10:33	600	89	1.5	#178 Low Mass	4	clouds forming
0091.COMP	10	10:24	16:59:15.1	+66:10:33	600	89	1.5	0 Calibration	4	
0092.gd518	1200	10:24	16:59:15.1	+66:10:33	600	89	1.5	#178 Low Mass	4	
0093.COMP	10	10:45	16:59:15.1	+66:10:33	600	89	1.5	0 Calibration	4	
0094.gd518	1200	10:46	16:59:15.1	+66:10:33	600	89	1.5	#178 Low Mass	4	
0095.COMP	10	11:06	16:59:15.1	+66:10:33	600	89	1.5	0 Calibration	4	
0096.BDp332642	120	11:07	15:51:59.9	+32:56:54	600	89	1.5	#178 Low Mass	4	stopped by clouds
0097.COMP	10	11:10	15:51:59.9	+32:56:54	600	89	1.5	0 Calibration	4	
0098-0107.BIAS	0	11:13	15:51:59.9	+32:56:54	600	89	1.5	0 Calibration	4	
0108-0117.FLAT	12	11:17	15:51:59.9	+32:56:54	600	89	1.5	0 Calibration	4	
0118.BIAS	0	11:32	15:19:18.8	+01:45:55	300	89	3.0	0 Calibration	2	