

UT Date 2013-04-11 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	00:11	18:33:17.7	+22:18:51	300	90	3.0	0 Calibration	2	
0006-0015.BIAS	0	01:14	18:33:17.7	+22:18:51	300	90	3.0	0 Calibration	2	
0016-0030.FLAT	7	01:19	18:33:17.7	+22:18:51	300	90	3.0	0 Calibration	2	
0031.H07_1021	300	02:33	05:39:23.5	-02:16:50	300	90	3.0	#112 PMS Orion	2	
0032.COMP	10	02:39	05:39:23.5	-02:16:50	300	90	3.0	0 Calibration	2	
0033.H07_124	240	02:40	05:37:37.9	-02:50:10	300	90	3.0	#112 PMS Orion	2	
0034.COMP	10	02:44	05:37:37.9	-02:50:10	300	90	3.0	0 Calibration	2	
0035.H07_1269	240	02:45	05:39:54.4	-02:44:48	300	90	3.0	#112 PMS Orion	2	
0036.COMP	10	02:50	05:39:54.4	-02:44:48	300	90	3.0	0 Calibration	2	
0037.Hyades142	30	02:53	04:46:30.0	+15:28:21	300	90	3.0	#173 Small Sol	2	
0038.Hyades142	30	02:54	04:46:30.0	+15:28:21	300	90	3.0	#173 Small Sol	2	
0039.Hyades142	30	02:55	04:46:30.0	+15:28:21	300	90	3.0	#173 Small Sol	2	
0040.Hyades142	75	02:55	04:46:30.0	+15:28:21	300	90	3.0	#173 Small Sol	2	
0041.COMP	10	02:57	04:46:30.0	+15:28:21	300	90	3.0	0 Calibration	2	
0042.H07_475	240	02:58	05:38:21.8	-02:21:50	300	90	3.0	#112 PMS Orion	2	
0043.COMP	10	03:03	05:38:21.8	-02:21:50	300	90	3.0	0 Calibration	2	
0044.H07_293	240	03:04	05:37:59.7	-02:51:03	300	90	3.0	#112 PMS Orion	2	
0045.COMP	10	03:08	05:37:59.7	-02:51:03	300	90	3.0	0 Calibration	2	
0046.H07_1244	240	03:09	05:39:51.1	-02:32:26	300	90	3.0	#112 PMS Orion	2	
0047.COMP	10	03:13	05:39:51.1	-02:32:26	300	89	3.0	0 Calibration	2	

UT Date 2013-04-11 Observers P BerlindColl. Focus 1350 Grating/Grism 300

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0048.H07_846	240	03:15	05:39:01.4	-02:53:43	300	89	3.0	#112 PMS Orion	2	
0049.COMP	10	03:19	05:39:01.4	-02:53:43	300	90	3.0	0 Calibration	2	
0050.Comet2012.S1.ISON	1800	03:21	06:37:14.9	+30:12:19	300	90	3.0	#173 Small Sol	2	
0051.COMP	10	03:52	06:37:14.9	+30:12:19	300	90	3.0	0 Calibration	2	
0052.Comet2012.S1.ISON	1800	03:54	06:37:14.9	+30:12:19	300	90	3.0	#173 Small Sol	2	
0053.COMP	10	04:24	06:37:14.9	+30:12:19	300	89	3.0	0 Calibration	2	
0054.Comet2012.S1.ISON	1800	04:25	06:37:14.9	+30:12:19	300	90	3.0	#173 Small Sol	2	
0055.COMP	10	04:55	06:37:14.9	+30:12:19	300	90	3.0	0 Calibration	2	
0056.HD84937	30	04:57	09:48:56.1	+13:44:39	300	90	3.0	#56 Spectropho	2	
0057.HD84937	30	04:58	09:48:56.1	+13:44:39	300	90	3.0	#56 Spectropho	2	
0058.HD84937	30	04:59	09:48:56.1	+13:44:39	300	90	3.0	#56 Spectropho	2	
0059.COMP	10	04:59	09:48:56.1	+13:44:39	300	90	3.0	0 Calibration	2	
0060.Feige34	180	05:01	10:39:36.7	+43:06:09	300	90	3.0	#56 Spectropho	2	
0061.COMP	10	05:04	10:39:36.7	+43:06:09	300	90	3.0	0 Calibration	2	
0062.BS4486	5	05:06	11:38:44.8	+45:06:31	300	90	3.0	#173 Small Sol	2	
0063.BS4486	5	05:06	11:38:44.8	+45:06:31	300	90	3.0	#173 Small Sol	2	
0064.BS4486	5	05:07	11:38:44.8	+45:06:31	300	90	3.0	#173 Small Sol	2	
0065.BS4486	15	05:07	11:38:44.8	+45:06:31	300	90	3.0	#173 Small Sol	2	
0066.COMP	10	05:08	11:38:44.8	+45:06:31	300	90	3.0	0 Calibration	2	
0067.1990SP.5645	1800	05:12	12:13:37.6	+32:05:53	300	90	3.0	#173 Small Sol	2	

UT Date 2013-04-11 Observers P BerlindColl. Focus 1350 Grating/Grism 300

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0068.COMP	10	05:42	12:13:37.6	+32:05:53	300	90	3.0	0 Calibration	2	
0069.1990SP.5645	1800	05:43	12:13:37.6	+32:05:53	300	90	3.0	#173 Small Sol	2	
0070.COMP	10	06:14	12:13:37.6	+32:05:53	300	90	3.0	0 Calibration	2	
0071.1990SP.5645	1800	06:14	12:13:37.6	+32:05:53	300	90	3.0	#173 Small Sol	2	
0072.COMP	10	06:45	12:13:37.6	+32:05:53	300	90	3.0	0 Calibration	2	
0073.SA104m483	600	06:47	12:44:16.7	-00:27:33	300	90	3.0	#173 Small Sol	2	
0074.COMP	10	06:58	12:44:16.7	-00:27:33	300	90	3.0	0 Calibration	2	
0075.FY13.2013	1800	07:03	13:01:12.7	-01:00:10	300	90	3.0	#173 Small Sol	2	
0076.COMP	10	07:34	13:01:12.7	-01:00:10	300	90	3.0	0 Calibration	2	
0077.FY13.2013	1800	07:35	13:01:12.7	-01:00:10	300	90	3.0	#173 Small Sol	2	
0078.COMP	10	08:05	13:01:12.7	-01:00:10	300	90	3.0	0 Calibration	2	
0079.FY13.2013	1800	08:06	13:01:12.7	-01:00:10	300	90	3.0	#173 Small Sol	2	
0080.COMP	10	08:36	13:01:12.7	-01:00:10	300	90	3.0	0 Calibration	2	
0081.BDp262606	90	08:38	14:49:02.4	+25:42:09	300	90	3.0	#56 Spectropho	2	
0082.COMP	10	08:40	14:49:02.4	+25:42:09	300	90	3.0	0 Calibration	2	
0083.sncss1304	1800	08:42	15:02:13.1	+10:38:46	300	90	3.0	#2 SN Observat	2	
0084.COMP	10	09:12	15:02:13.1	+10:38:46	300	90	3.0	0 Calibration	2	
0085.sncss1304	1800	09:13	15:02:13.1	+10:38:46	300	90	3.0	#2 SN Observat	2	
0086.COMP	10	09:43	15:02:13.1	+10:38:46	300	90	3.0	0 Calibration	2	
0087.snlsq13vy	1800	09:46	16:06:55.9	+03:00:15	300	90	3.0	#2 SN Observat	2	

UT Date 2013-04-11 Observers P BerlindColl. Focus 1350 Grating/Grism 300

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0088.COMP	10	10:16	16:06:55.9	+03:00:15	300	90	3.0	0 Calibration	2	
0089.snlsq13vy	1800	10:17	16:06:55.9	+03:00:15	300	90	3.0	#2 SN Observat	2	
0090.COMP	10	10:47	16:06:55.9	+03:00:15	300	89	3.0	0 Calibration	2	
0091.BDp332642	120	10:49	15:51:59.9	+32:56:54	300	89	3.0	#56 Spectropho	2	
0092.COMP	10	10:51	15:51:59.9	+32:56:54	300	89	3.0	0 Calibration	2	
0093.TCrB	15	10:52	15:59:30.0	+25:55:12	300	89	3.0	#12 Symbiotic	2	
0094.TCrB	60	10:53	15:59:30.0	+25:55:12	300	89	3.0	#12 Symbiotic	2	
0095.TCrB	90	10:55	15:59:30.0	+25:55:12	300	89	3.0	#12 Symbiotic	2	
0096.COMP	10	10:56	15:59:30.0	+25:55:12	300	89	3.0	0 Calibration	2	
0097.AS210	30	10:59	16:51:20.3	-26:00:33	300	89	3.0	#12 Symbiotic	2	
0098.AS210	300	11:00	16:51:20.3	-26:00:33	300	89	3.0	#12 Symbiotic	2	
0099.AS210	10	11:05	16:51:20.3	-26:00:33	300	89	3.0	#12 Symbiotic	2	
0100.COMP	10	11:06	16:51:20.3	-26:00:33	300	90	3.0	0 Calibration	2	
0101.Hen1341	15	11:08	17:08:36.0	-17:26:30	300	90	3.0	#12 Symbiotic	2	
0102.Hen1341	45	11:08	17:08:36.0	-17:26:30	300	90	3.0	#12 Symbiotic	2	
0103.Hen1341	180	11:09	17:08:36.0	-17:26:30	300	90	3.0	#12 Symbiotic	2	
0104.COMP	10	11:13	17:08:36.0	-17:26:30	300	89	3.0	0 Calibration	2	
0105.RSOph	30	11:15	17:50:13.0	-06:42:30	300	89	3.0	#12 Symbiotic	2	
0106.RSOph	45	11:16	17:50:13.0	-06:42:30	300	89	3.0	#12 Symbiotic	2	
0107.RSOph	180	11:17	17:50:13.0	-06:42:30	300	89	3.0	#12 Symbiotic	2	

UT Date 2013-04-11 Observers P BerlindColl. Focus 1350 Grating/Grism 300

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0108.COMP	10	11:20	17:50:13.0	-06:42:30	300	89	3.0	0 Calibration	2	
0109.XX0ph	10	11:22	17:43:56.0	-06:16:08	300	89	3.0	#12 Symbiotic	2	
0110.XX0ph	30	11:23	17:43:56.0	-06:16:08	300	89	3.0	#12 Symbiotic	2	
0111.COMP	10	11:23	17:43:56.0	-06:16:08	300	89	3.0	0 Calibration	2	
0112.AS296	30	11:24	18:15:07.0	-00:18:52	300	89	3.0	#12 Symbiotic	2	
0113.AS296	10	11:26	18:15:07.0	-00:18:52	300	89	3.0	#12 Symbiotic	2	
0114.AS296	150	11:26	18:15:07.0	-00:18:52	300	89	3.0	#12 Symbiotic	2	
0115.COMP	10	11:29	18:15:07.0	-00:18:52	300	89	3.0	0 Calibration	2	
0116.AS289	30	11:31	18:12:22.0	-11:40:08	300	89	3.0	#12 Symbiotic	2	
0117.AS289	60	11:31	18:12:22.0	-11:40:08	300	89	3.0	#12 Symbiotic	2	
0118.AS289	480	11:33	18:12:22.0	-11:40:08	300	89	3.0	#12 Symbiotic	2	
0119.COMP	10	11:41	18:12:22.0	-11:40:08	300	90	3.0	0 Calibration	2	
0120.AS270	60	11:43	18:05:33.7	-20:20:38	300	90	3.0	#12 Symbiotic	2	
0121.AS270	120	11:44	18:05:33.7	-20:20:38	300	90	3.0	#12 Symbiotic	2	
0122.AS270	360	11:46	18:05:33.7	-20:20:38	300	90	3.0	#12 Symbiotic	2	
0123.COMP	10	11:53	18:05:33.7	-20:20:38	300	89	3.0	0 Calibration	2	
0124.Hen1591	120	11:55	18:07:32.0	-25:53:43	300	89	3.0	#12 Symbiotic	2	
0125.Hen1591	422	11:57	18:07:32.0	-25:53:43	300	89	3.0	#12 Symbiotic	2	
0126.COMP	10	12:05	18:07:32.0	-25:53:43	300	90	3.0	0 Calibration	2	
0127.V919Sgr	120	12:06	19:03:45.0	-16:59:56	300	90	3.0	#12 Symbiotic	2	

UT Date 2013-04-11 Observers P BerlindColl. Focus 1350 Grating/Grism 300

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0128.V919Sgr	30	12:08	19:03:45.0	-16:59:56	300	90	3.0	#12 Symbiotic	2	
0129.V919Sgr	20	12:09	19:03:45.0	-16:59:56	300	90	3.0	#12 Symbiotic	2	
0130.COMP	10	12:10	19:03:45.0	-16:59:56	300	90	3.0	0 Calibration	2	
0131-0140.BIAS	0	12:14	19:03:45.0	-16:59:56	300	90	3.0	0 Calibration	2	
0141-0155.FLAT	7	12:19	19:03:45.0	-16:59:56	300	90	3.0	0 Calibration	2	
0156-0165.DARK	900	14:42	19:03:45.0	-16:59:56	300	90	3.0	0 Calibration	2	