

UT Date 2013-03-20 Observers M CalkinsColl. Focus 1250 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0010.DARK	900	00:40	01:04:43.2	+31:26:21	300	90	3.0	0 Calibration	2	
0011-0020.BIAS	0	02:17	01:04:43.2	+31:26:21	300	90	3.0	0 Calibration	2	
0021-0040.FLAT	7	02:29	01:04:43.2	+31:26:21	300	90	3.0	0 Calibration	2	
0041.fastfoc	12	02:36	01:04:43.2	+31:26:21	300	90	3.0	#12 Symbiotic	2	
0042.fastfoc	12	02:37	01:04:43.2	+31:26:21	300	90	3.0	#12 Symbiotic	2	
0043.fastfoc	12	02:37	01:04:43.2	+31:26:21	300	90	3.0	#12 Symbiotic	2	
0044.fastfoc	12	02:38	01:04:43.2	+31:26:21	300	90	3.0	#12 Symbiotic	2	
0045.fastfoc	12	02:38	01:04:43.2	+31:26:21	300	90	3.0	#12 Symbiotic	2	
0047.BIAS	0	02:59	07:17:10.3	+31:32:08	300	89	3.0	0 Calibration	2	
0048.COMP	10	03:02	07:17:10.3	+31:32:08	300	89	3.0	0 Calibration	2	
0049.Hiltner600	90	03:34	06:45:13.4	+02:08:15	300	89	3.0	#56 Spectropho	2	
0050.COMP	10	03:40	06:45:13.4	+02:08:15	300	90	3.0	0 Calibration	2	
0051.DXCnc.M6V	60	03:57	08:29:49.0	+26:46:34	300	90	3.0	#56 Spectropho	2	
0052.DXCnc.M6V	180	03:59	08:29:49.0	+26:46:34	300	90	3.0	#56 Spectropho	2	
0053.COMP	10	04:06	08:29:49.0	+26:46:34	300	90	3.0	0 Calibration	2	
0054.SWUMa	210	04:16	08:36:43.0	+53:28:37	300	90	3.0	#56 Spectropho	2	
0055.COMP	10	04:22	08:36:43.0	+53:28:37	300	90	3.0	0 Calibration	2	
0056.SN2013ak	1800	04:37	08:07:06.7	-28:03:10	300	90	3.0	#56 Spectropho	2	
0057.COMP	10	05:11	08:07:06.7	-28:03:10	300	90	3.0	0 Calibration	2	
0058.HD84801	30	05:17	09:48:20.0	+28:31:21	300	90	3.0	#56 Spectropho	2	

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0059.HD84801	5	05:19	09:48:20.0	+28:31:21	300	90	3.0	#56 Spectropho	2	
0060.COMP	10	05:20	09:48:20.0	+28:31:21	300	90	3.0	0 Calibration	2	
0061.CWLeo	300	05:27	09:47:57.0	+13:16:44	300	90	3.0	#56 Spectropho	2	
0062.COMP	10	05:35	09:47:57.0	+13:16:44	300	89	3.0	0 Calibration	2	
0063.SNBen	1800	05:47	10:53:22.8	+16:46:35	300	89	3.0	#56 Spectropho	2	
0064.COMP	10	06:20	10:53:22.8	+16:46:35	300	89	3.0	0 Calibration	2	
0065.HD86612	3	06:27	09:59:06.0	-23:57:02	300	89	3.0	#56 Spectropho	2	
0066.COMP	10	06:30	09:59:06.0	-23:57:02	300	89	3.0	0 Calibration	2	
0067.NGC3526	1800	06:52	11:06:56.6	+07:10:26	300	53	3.0	#56 Spectropho	2	
0068.COMP	10	07:29	11:06:56.6	+07:10:26	300	53	3.0	0 Calibration	2	
0069.NGC_3938	600	07:36	11:52:49.4	+44:07:15	300	89	3.0	#56 Spectropho	2	
0070.NGC_3938	600	07:49	11:52:49.4	+44:07:15	300	89	3.0	#56 Spectropho	2	
0071.COMP	10	08:00	11:52:49.4	+44:07:15	300	87	3.0	0 Calibration	2	
0072.HR4662	1	08:14	12:15:48.4	-17:32:31	300	87	3.0	#56 Spectropho	2	
0073.COMP	10	08:16	12:15:48.4	-17:32:31	300	87	3.0	0 Calibration	2	
0074.HR4775	1	08:21	12:32:04.2	-16:11:46	300	87	3.0	#56 Spectropho	2	
0075.HR4775	5	08:25	12:32:04.2	-16:11:46	300	87	3.0	#56 Spectropho	2	
0076.HR4775	1	08:27	12:32:04.2	-16:11:46	300	87	3.0	#56 Spectropho	2	
0077.COMP	10	08:29	12:32:04.2	-16:11:46	300	87	3.0	0 Calibration	2	
0078.NGC5631	600	08:34	14:26:33.3	+56:34:57	300	87	3.0	#56 Spectropho	2	

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0079.NGC5631	600	08:45	14:26:33.3	+56:34:57	300	87	3.0	#56 Spectropho	2	
0080.COMP	10	08:57	14:26:33.3	+56:34:57	300	87	3.0	0 Calibration	2	
0081.HZ44	120	09:04	13:23:35.3	+36:07:59	300	87	3.0	#56 Spectropho	2	
0082.HZ44	300	09:08	13:23:35.3	+36:07:59	300	87	3.0	#56 Spectropho	2	
0083.COMP	10	09:14	13:23:35.3	+36:07:59	300	88	3.0	0 Calibration	2	
0084.SN2013ab	900	09:25	14:32:44.5	+09:53:12	300	88	3.0	#56 Spectropho	2	
0085.SN2013ab	900	09:42	14:32:44.5	+09:53:12	300	88	3.0	#56 Spectropho	2	
0086.COMP	10	09:58	14:32:44.5	+09:53:12	300	88	3.0	0 Calibration	2	
0087.SBS1425p606	1800	10:06	14:26:56.0	+60:25:50	300	88	3.0	#56 Spectropho	2	
0088.COMP	10	10:40	14:26:56.0	+60:25:50	300	88	3.0	0 Calibration	2	
0089.NGC5907	1800	10:55	15:15:53.8	+56:19:44	300	-24	3.0	#56 Spectropho	2	
0090.NGC5907	1800	11:28	15:15:53.8	+56:19:44	300	-24	3.0	#56 Spectropho	2	
0091.COMP	10	11:58	15:15:53.8	+56:19:44	300	-25	3.0	0 Calibration	2	
0092.HD157857	15	12:07	17:26:17.0	-11:00:14	300	88	3.0	#56 Spectropho	2	
0093.COMP	10	12:09	17:26:17.0	-11:00:14	300	88	3.0	0 Calibration	2	
0094.HR5868	3	12:14	15:46:26.6	+07:21:11	300	88	3.0	#56 Spectropho	2	
0095.HR5868	1	12:14	15:46:26.6	+07:21:11	300	88	3.0	#56 Spectropho	2	
0096.COMP	10	12:15	15:46:26.6	+07:21:11	300	88	3.0	0 Calibration	2	