

UT Date 2013-04-13 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	02:53	08:52:26.0	+31:33:42	300	90	3.0	0 Calibration	4	
0011-0030.FLAT	7	03:04	08:52:26.0	+31:33:42	300	90	3.0	0 Calibration	2	
0031-0040.BIAS	0	03:07	08:52:26.0	+31:33:42	300	90	3.0	0 Calibration	2	
0041.HD84937	45	03:11	09:48:56.1	+13:44:39	300	90	3.0	#56 Spectropho	2	
0042.HD84937	20	03:12	09:48:56.1	+13:44:39	300	90	3.0	#56 Spectropho	2	
0043.COMP	10	03:13	09:48:56.1	+13:44:39	300	90	3.0	0 Calibration	2	
0044.Feige34	120	03:15	10:39:36.7	+43:06:09	300	90	3.0	#56 Spectropho	2	
0045.COMP	10	03:18	10:39:36.7	+43:06:09	300	84	3.0	0 Calibration	2	
0046.sn2013ak	1500	03:23	08:07:06.7	-28:03:10	300	89	3.0	#2 SN Observat	2	
0047.COMP	10	03:49	08:07:06.7	-28:03:10	300	88	3.0	0 Calibration	2	
0048.NGC3690	900	03:53	11:28:32.2	+58:33:43	300	73	3.0	#199 Optical n	2	
0049.NGC3690	900	04:08	11:28:32.2	+58:33:43	300	73	3.0	#199 Optical n	2	
0050.NGC3690	900	04:24	11:28:32.2	+58:33:43	300	73	3.0	#199 Optical n	2	
0051.COMP	10	04:39	11:28:32.2	+58:33:43	300	73	3.0	0 Calibration	2	
0052.IRAS11267+1558	1800	04:42	11:29:24.7	+15:41:41	300	74	3.0	#199 Optical n	2	
0053.COMP	10	05:12	11:29:24.7	+15:41:41	300	74	3.0	0 Calibration	2	
0054.IRAS11267+1558	1800	05:13	11:29:24.7	+15:41:41	300	74	3.0	#199 Optical n	2	
0055.COMP	10	05:44	11:29:24.7	+15:41:41	300	74	3.0	0 Calibration	2	
0056.IRAS11267+1558	1800	05:44	11:29:24.7	+15:41:41	300	74	3.0	#199 Optical n	2	haze moving in...
0057.COMP	5	06:15	11:29:24.7	+15:41:41	300	74	3.0	0 Calibration	2	

UT Date 2013-04-13 Observers M CalkinsColl. Focus 1350 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0058.sn2013bc	1800	06:40	13:10:21.3	-07:10:24	300	90	3.0	#2 SN Observat	2	
0059.COMP	10	07:11	13:10:21.3	-07:10:24	300	90	3.0	0 Calibration	2	
0060.sn2013bb	1800	07:14	14:12:14.0	+15:50:31	300	0	3.0	#2 SN Observat	2	
0061.COMP	10	07:45	14:12:14.0	+15:50:31	300	0	3.0	0 Calibration	2	
0062.UGC8361	1200	07:47	13:18:18.6	+06:20:07	300	-32	3.0	#199 Optical n	2	
0063.UGC8361	1200	08:07	13:18:18.6	+06:20:07	300	-32	3.0	#199 Optical n	2	
0064.UGC8361	1200	08:27	13:18:18.6	+06:20:07	300	-32	3.0	#199 Optical n	2	
0065.COMP	10	08:48	13:18:18.6	+06:20:07	300	-33	3.0	0 Calibration	2	
0066.sncss1304	1800	08:51	15:02:13.1	+10:38:46	300	0	3.0	#2 SN Observat	2	
0067.sncss1304	1800	09:22	15:02:13.1	+10:38:46	300	0	3.0	#2 SN Observat	2	
0068.COMP	10	09:52	15:02:13.1	+10:38:46	300	-1	3.0	0 Calibration	2	
0069.snlsq13vy	1800	10:02	16:06:55.9	+03:00:15	300	90	3.0	#2 SN Observat	2	
0070.COMP	10	10:33	16:06:55.9	+03:00:15	300	90	3.0	0 Calibration	2	
0071.17113131-2442038	1800	10:37	17:11:31.3	-24:42:04	300	81	3.0	#141 2Mass Red	2	row=86
0072.COMP	10	11:08	17:11:31.3	-24:42:04	300	81	3.0	0 Calibration	2	
0073.17115651-2315013	900	11:10	17:11:56.5	-23:15:01	300	90	3.0	#141 2Mass Red	2	row=79
0074.COMP	10	11:26	17:11:56.5	-23:15:01	300	89	3.0	0 Calibration	2	
0075.17123843-2331458	720	11:27	17:12:38.4	-23:31:46	300	86	3.0	#141 2Mass Red	2	row=80
0076.COMP	10	11:40	17:12:38.4	-23:31:46	300	85	3.0	0 Calibration	2	
0077.BDp262606	25	11:42	14:49:02.4	+25:42:09	300	90	3.0	#56 Spectropho	2	

UT Date 2013-04-13 Observers M CalkinsColl. Focus 1350 Grating/Grism 300

<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0078.COMP	10	11:43	14:49:02.4	+25:42:09	300	90	3.0	0 Calibration	2	
0079.BDp332642	120	11:45	15:51:59.9	+32:56:54	300	90	3.0	#56 Spectropho	2	
0080.COMP	10	11:48	15:51:59.9	+32:56:54	300	90	3.0	0 Calibration	2	
0081.N5866	180	11:50	15:06:29.5	+55:45:48	300	90	3.0	#57 Velocity S	2	
0082.COMP	10	11:54	15:06:29.5	+55:45:48	300	89	3.0	0 Calibration	2	
0083-0102.FLAT	7	12:06	17:13:02.9	-23:54:02	300	89	3.0	0 Calibration	2	
0103-0112.BIAS	0	12:25	17:13:02.9	-23:54:02	300	89	3.0	0 Calibration	2	
0113-0122.DARK	900	15:18	17:13:02.9	-23:54:02	300	89	3.0	0 Calibration	2	