

UT Date 2012-04-21 Observers M CalkinsColl. Focus 1370 Grating/Grism 600

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0010.DARK	900	02:06	14:49:02.4	+25:42:09	600	89	2.0	#56 Spectropho	4	
0011-0020.BIAS	0	02:43	14:49:02.4	+25:42:09	300	89	2.0	#56 Spectropho	2	
0021-0030.FLAT	10	02:47	14:49:02.4	+25:42:09	300	89	2.0	#56 Spectropho	2	
0031.HD84937	35	02:52	09:48:56.1	+13:44:39	300	89	2.0	#208 Binary Ma	2	
0032.COMP	10	02:53	09:48:56.1	+13:44:39	300	89	2.0	#208 Binary Ma	2	
0033.SDSSJ0952+4119	1800	03:00	09:52:57.6	+41:19:54	300	89	2.0	#208 Binary Ma	2	too faint to pursue
0034.COMP	10	03:31	09:52:57.6	+41:19:54	300	89	2.0	#208 Binary Ma	2	
0035.SDSSJ1413+4016	1800	03:44	14:13:00.5	+40:16:25	300	89	2.0	#208 Binary Ma	2	
0036.COMP	10	04:15	14:13:00.5	+40:16:25	300	89	2.0	#208 Binary Ma	2	
0037.SDSSJ1413+4016	1800	04:16	14:13:00.5	+40:16:25	300	89	2.0	#208 Binary Ma	2	
0038.COMP	10	04:47	14:13:00.5	+40:16:25	300	89	2.0	#208 Binary Ma	2	
0039.SDSSJ1413+4016	1800	04:48	14:13:00.5	+40:16:25	300	89	2.0	#208 Binary Ma	2	
0040.COMP	10	05:18	14:13:00.5	+40:16:25	300	89	2.0	#208 Binary Ma	2	
0041.SDSSJ1413+4016	1800	05:19	14:13:00.5	+40:16:25	300	89	2.0	#208 Binary Ma	2	
0042.COMP	10	05:50	14:13:00.5	+40:16:25	300	90	2.0	#208 Binary Ma	2	
0043.SDSSJ1413+4016	1800	05:51	14:13:00.5	+40:16:25	300	90	2.0	#208 Binary Ma	2	
0044.COMP	10	06:22	14:13:00.5	+40:16:25	300	89	2.0	#208 Binary Ma	2	
0045.SDSS1003+0502	1200	06:29	10:03:34.7	+05:02:32	300	80	3.0	#165 Quasar Br	2	
0046.SDSS1003+0502	1200	06:49	10:03:34.7	+05:02:32	300	80	3.0	#165 Quasar Br	2	
0047.SDSS1003+0502	1200	07:09	10:03:34.7	+05:02:32	300	80	3.0	#165 Quasar Br	2	

UT Date 2012-04-21 Observers M CalkinsColl. Focus 1370 Grating/Grism 600

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0048.COMP	10	07:30	10:03:34.7	+05:02:32	300	80	3.0	#165 Quasar Br	2	
0049.SDSS1448+0424	1200	07:33	14:48:42.5	+04:24:03	300	90	3.0	#165 Quasar Br	2	
0050.SDSS1448+0424	1200	07:53	14:48:42.5	+04:24:03	300	90	3.0	#165 Quasar Br	2	
0051.SDSS1448+0424	1200	08:13	14:48:42.5	+04:24:03	300	90	3.0	#165 Quasar Br	2	
0052.COMP	10	08:34	14:48:42.5	+04:24:03	300	90	3.0	#165 Quasar Br	2	
0053.SDSS1513+6059	1200	08:37	15:13:07.7	+60:59:57	300	90	3.0	#165 Quasar Br	2	
0054.SDSS1513+6059	1200	08:57	15:13:07.7	+60:59:57	300	90	3.0	#165 Quasar Br	2	
0055.SDSS1513+6059	1200	09:17	15:13:07.7	+60:59:57	300	90	3.0	#165 Quasar Br	2	
0056.COMP	10	09:38	15:13:07.7	+60:59:57	300	88	3.0	#165 Quasar Br	2	
0057.SDSS1602+3807	1200	09:40	16:02:07.7	+38:07:43	300	81	3.0	#165 Quasar Br	2	
0058.SDSS1602+3807	1200	10:00	16:02:07.7	+38:07:43	300	81	3.0	#165 Quasar Br	2	
0059.SDSS1602+3807	1200	10:20	16:02:07.7	+38:07:43	300	81	3.0	#165 Quasar Br	2	
0060.COMP	10	10:41	16:02:07.7	+38:07:43	300	81	3.0	#165 Quasar Br	2	
0061.BDp262606	40	10:42	14:49:02.4	+25:42:09	300	81	3.0	#56 Spectropho	2	
0062.COMP	10	10:44	14:49:02.4	+25:42:09	300	81	3.0	#56 Spectropho	2	
0063.BDp332642	120	10:47	15:51:59.9	+32:56:54	300	90	3.0	#56 Spectropho	2	
0064.COMP	10	10:49	15:51:59.9	+32:56:54	300	90	3.0	#56 Spectropho	2	
0065-0074.FLAT	7	10:53	15:51:59.9	+32:56:54	300	90	3.0	#56 Spectropho	2	
0075.lspm3339	600	10:59	13:15:51.1	+40:06:09	600	90	2.0	#204 M-Dwarf R	2	
0076.COMP	10	11:10	13:15:51.1	+40:06:09	600	90	2.0	#204 M-Dwarf R	2	

UT Date 2012-04-21 Observers M CalkinsColl. Focus 1370 Grating/Grism 600

<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>
0077.lspm3610	420	11:13	17:09:26.0	+39:09:37	600	90	2.0	#204 M-Dwarf R	2	
0078.COMP	10	11:20	17:09:26.0	+39:09:37	600	89	2.0	#204 M-Dwarf R	2	
0079.lspm3704	780	11:23	18:32:02.9	+20:30:58	600	89	2.0	#204 M-Dwarf R	2	
0080.COMP	10	11:37	18:32:02.9	+20:30:58	600	89	2.0	#204 M-Dwarf R	2	
0081.lspm2324	720	11:39	18:52:33.8	+45:38:32	600	87	2.0	#204 M-Dwarf R	2	
0082.COMP	10	11:52	18:52:33.8	+45:38:32	600	88	2.0	#204 M-Dwarf R	2	
0083.BDp262606	50	11:54	14:49:02.4	+25:42:09	600	88	2.0	#56 Spectropho	2	
0084.COMP	10	11:55	14:49:02.4	+25:42:09	600	88	2.0	#56 Spectropho	2	
0085-0094.FLAT	10	12:02	14:49:02.4	+25:42:09	600	88	2.0	#56 Spectropho	2	
0095-0104.BIAS	0	12:07	14:49:02.4	+25:42:09	600	88	2.0	#56 Spectropho	2	
0105-0114.DARK	900	14:36	14:49:02.4	+25:42:09	600	88	2.0	#56 Spectropho	2	