

UT Date 2014-01-10 Observers M CalkinsColl. Focus 1350 Grating/Grism 600

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001.DARK	900	00:56	00:48:40.4	+31:25:50	300	89	3.0	0 Calibration	4	
0002-0011.BIAS	0	01:23	00:48:40.4	+31:25:50	300	89	3.0	0 Calibration	4	
0012-0031.FLAT	7	01:31	00:48:40.4	+31:25:50	300	89	3.0	0 Calibration	2	
0032-0041.BIAS	0	01:35	00:48:40.4	+31:25:50	300	89	3.0	0 Calibration	2	
0042.EGAnd	1	01:40	00:44:37.0	+40:40:47	300	89	3.0	#12 Symbiotic	2	
0043.EGAnd	5	01:41	00:44:37.0	+40:40:47	300	89	3.0	#12 Symbiotic	2	
0044.EGAnd	10	01:42	00:44:37.0	+40:40:47	300	89	3.0	#12 Symbiotic	2	
0045.COMP	10	01:42	00:44:37.0	+40:40:47	300	89	3.0	0 Calibration	2	
0046.AXPer	4	01:44	01:36:23.0	+54:15:03	300	89	3.0	#12 Symbiotic	2	
0047.AXPer	30	01:44	01:36:23.0	+54:15:03	300	89	3.0	#12 Symbiotic	2	
0048.AXPer	90	01:45	01:36:23.0	+54:15:03	300	89	3.0	#12 Symbiotic	2	
0049.COMP	10	01:47	01:36:23.0	+54:15:03	300	89	3.0	0 Calibration	2	
0050.snptf13ebh	1800	01:50	02:22:00.0	+33:16:14	300	88	3.0	#2 SN Observat	2	
0051.COMP	10	02:20	02:22:00.0	+33:16:14	300	90	3.0	0 Calibration	2	
0052.lamost036	840	02:30	01:57:14.5	+58:44:34	600	90	1.5	#178 Low Mass	4	row=44
0053.COMP	10	02:45	01:57:14.5	+58:44:34	600	90	1.5	0 Calibration	4	
0054.lamost036	840	02:45	01:57:14.5	+58:44:34	600	90	1.5	#178 Low Mass	4	
0055.COMP	10	03:00	01:57:14.5	+58:44:34	600	90	1.5	0 Calibration	4	
0056.lamost036	840	03:01	01:57:14.5	+58:44:34	600	90	1.5	#178 Low Mass	4	
0057.COMP	10	03:15	01:57:14.5	+58:44:34	600	90	1.5	0 Calibration	4	

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0058.lamost036	840	03:16	01:57:14.5	+58:44:34	600	90	1.5	#178 Low Mass	4	
0059.COMP	10	03:30	01:57:14.5	+58:44:34	600	89	1.5	0 Calibration	4	
0060.lamost083	420	03:33	05:57:18.4	+29:35:58	600	89	1.5	#178 Low Mass	4	
0061.COMP	10	03:41	05:57:18.4	+29:35:58	600	86	1.5	0 Calibration	4	
0062.lamost083	420	03:42	05:57:18.4	+29:35:58	600	86	1.5	#178 Low Mass	4	
0063.COMP	10	03:49	05:57:18.4	+29:35:58	600	86	1.5	0 Calibration	4	
0064.lamost083	420	03:50	05:57:18.4	+29:35:58	600	86	1.5	#178 Low Mass	4	
0065.COMP	10	03:57	05:57:18.4	+29:35:58	600	86	1.5	0 Calibration	4	
0066.lamost083	420	03:58	05:57:18.4	+29:35:58	600	86	1.5	#178 Low Mass	4	
0067.COMP	10	04:05	05:57:18.4	+29:35:58	600	86	1.5	0 Calibration	4	
0068.lamost083	420	04:06	05:57:18.4	+29:35:58	600	86	1.5	#178 Low Mass	4	
0069.COMP	10	04:14	05:57:18.4	+29:35:58	600	86	1.5	0 Calibration	4	
0070.lamost083	420	04:14	05:57:18.4	+29:35:58	600	86	1.5	#178 Low Mass	4	
0071.COMP	10	04:21	05:57:18.4	+29:35:58	600	86	1.5	0 Calibration	4	
0072.lamost083	420	04:22	05:57:18.4	+29:35:58	600	86	1.5	#178 Low Mass	4	
0073.COMP	10	04:30	05:57:18.4	+29:35:58	600	86	1.5	0 Calibration	4	
0074.lamost083	420	04:30	05:57:18.4	+29:35:58	600	86	1.5	#178 Low Mass	4	
0075.COMP	10	04:38	05:57:18.4	+29:35:58	600	90	1.5	0 Calibration	4	
0076.lamost045	480	04:39	05:57:50.3	+26:22:27	600	90	1.5	#178 Low Mass	4	
0077.COMP	10	04:47	05:57:50.3	+26:22:27	600	90	1.5	0 Calibration	4	

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0078.lamost045	480	04:48	05:57:50.3	+26:22:27	600	90	1.5	#178 Low Mass	4	
0079.COMP	10	04:56	05:57:50.3	+26:22:27	600	90	1.5	0 Calibration	4	
0080.lamost045	480	04:57	05:57:50.3	+26:22:27	600	90	1.5	#178 Low Mass	4	
0081.COMP	10	05:05	05:57:50.3	+26:22:27	600	90	1.5	0 Calibration	4	
0082.lamost045	480	05:06	05:57:50.3	+26:22:27	600	90	1.5	#178 Low Mass	4	
0083.COMP	10	05:14	05:57:50.3	+26:22:27	600	90	1.5	0 Calibration	4	
0084.lamost045	480	05:15	05:57:50.3	+26:22:27	600	90	1.5	#178 Low Mass	4	
0085.COMP	10	05:24	05:57:50.3	+26:22:27	600	90	1.5	0 Calibration	4	
0086.lamost045	480	05:24	05:57:50.3	+26:22:27	600	90	1.5	#178 Low Mass	4	
0087.COMP	10	05:33	05:57:50.3	+26:22:27	600	90	1.5	0 Calibration	4	
0088.lamost045	480	05:33	05:57:50.3	+26:22:27	600	90	1.5	#178 Low Mass	4	
0089.COMP	10	05:42	05:57:50.3	+26:22:27	600	89	1.5	0 Calibration	4	
0090.lamost045	480	05:42	05:57:50.3	+26:22:27	600	89	1.5	#178 Low Mass	4	
0091.COMP	10	05:51	05:57:50.3	+26:22:27	600	89	1.5	0 Calibration	4	
0092.G191B2B	300	05:55	05:05:30.6	+52:49:52	600	89	1.5	#178 Low Mass	4	
0093.COMP	10	06:00	05:05:30.6	+52:49:52	600	87	1.5	0 Calibration	4	
0094-0103.FLAT	12	06:25	05:59:05.7	+29:31:33	600	87	1.5	0 Calibration	4	
0104.DARK	900	07:00	05:59:05.7	+29:31:33	600	87	1.5	0 Calibration	4	binby4
0105-0113.DARK	900	09:18	05:59:05.7	+29:31:33	600	87	1.5	0 Calibration	4	
0114.DARK	900	09:34	05:59:05.7	+29:31:33	600	87	1.5	0 Calibration	2	binby2

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0115-0123.DARK	900	11:52	05:59:05.7	+29:31:33	600	87	1.5	0 Calibration	2	