

UT Date 2016-01-13 Observers P BerlindColl. Focus 1350 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0002-0012.BIAS	0	01:34	20:24:03.8	+33:52:02	300	90	3.0	0 Calibration	2	
0013.FLAT	7	01:35	20:24:03.8	+33:52:02	300	90	3.0	0 Calibration	2	300-line, 3-sec
0014-0027.FLAT	7	01:40	20:24:03.8	+33:52:02	300	90	3.0	0 Calibration	2	
0028.V404Cyg	464	01:44	20:24:03.8	+33:52:02	300	89	3.0	#12 Symbiotic	2	
0029.COMP	10	01:53	20:24:03.8	+33:52:02	300	89	3.0	0 Calibration	2	
0030.V1057Cyg	60	01:55	20:58:54.0	+44:15:30	300	89	3.0	#12 Symbiotic	2	
0031.V1057Cyg	480	01:56	20:58:54.0	+44:15:30	300	89	3.0	#12 Symbiotic	2	
0032.COMP	10	02:05	20:58:54.0	+44:15:30	300	90	3.0	0 Calibration	2	
0033.ZAnd	10	02:06	23:33:40.0	+48:49:06	300	90	3.0	#12 Symbiotic	2	
0034.ZAnd	60	02:07	23:33:40.0	+48:49:06	300	90	3.0	#12 Symbiotic	2	
0035.COMP	10	02:08	23:33:40.0	+48:49:06	300	90	3.0	0 Calibration	2	
0036.snAT2016G	1800	02:11	03:03:57.7	+43:24:04	300	75	3.0	#2 SN Observat	2	
0037.COMP	10	02:41	03:03:57.7	+43:24:04	300	75	3.0	0 Calibration	2	
0038.snAT2016G	1800	02:42	03:03:57.7	+43:24:04	300	75	3.0	#2 SN Observat	2	
0039.COMP	10	03:12	03:03:57.7	+43:24:04	300	75	3.0	0 Calibration	2	
0040.snAT2016G	1800	03:13	03:03:57.7	+43:24:04	300	75	3.0	#2 SN Observat	2	
0041.COMP	10	03:43	03:03:57.7	+43:24:04	300	75	3.0	0 Calibration	2	
0042.HD19445	15	03:45	03:08:25.6	+26:19:51	300	75	3.0	#56 Spectropho	2	
0043.HD19445	15	03:46	03:08:25.6	+26:19:51	300	75	3.0	#56 Spectropho	2	
0044.HD19445	15	03:47	03:08:25.6	+26:19:51	300	75	3.0	#56 Spectropho	2	

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0045.COMP	10	03:47	03:08:25.6	+26:19:51	300	75	3.0	0 Calibration	2	
0046.snPSNJ03094251	1800	03:49	03:09:42.5	+40:58:29	300	75	3.0	#2 SN Observat	2	
0047.COMP	10	04:21	03:09:42.5	+40:58:29	300	75	3.0	0 Calibration	2	
0048.snBRUTUS7399_11	900	04:24	05:47:45.2	+53:36:31	300	90	3.0	#220 ASASSN Tr	2	
0049.snBRUTUS7399_11	900	04:39	05:47:45.2	+53:36:31	300	90	3.0	#220 ASASSN Tr	2	
0050.snBRUTUS7399_11	900	04:55	05:47:45.2	+53:36:31	300	90	3.0	#220 ASASSN Tr	2	
0051.COMP	10	05:10	05:47:45.2	+53:36:31	300	88	3.0	0 Calibration	2	
0052.snASASSN15tj	1800	05:13	07:55:28.7	+52:09:28	300	88	3.0	#2 SN Observat	2	
0053.COMP	10	05:43	07:55:28.7	+52:09:28	300	90	3.0	0 Calibration	2	
0054.G191B2B	300	05:46	05:05:30.6	+52:49:52	300	90	3.0	#56 Spectropho	2	
0055.COMP	10	05:51	05:05:30.6	+52:49:52	300	90	3.0	0 Calibration	2	
0056.BIAS	0	05:57	06:30:00.0	+32:00:00	600	88	1.5	0 Calibration	4	
0057.j0819p42	1000	06:00	08:19:17.7	+42:33:39	600	88	1.5	#178 Low Mass	4	600-line, 1.5-sec, 445 blue
0058.COMP	10	06:17	08:19:17.7	+42:33:39	600	89	1.5	0 Calibration	4	
0059.k0832	1500	06:19	08:32:38.9	+13:51:21	600	89	1.5	#178 Low Mass	4	
0060.COMP	10	06:45	08:32:38.9	+13:51:21	600	89	1.5	0 Calibration	4	
0061.j0800p05	660	06:47	08:00:17.5	+05:50:30	600	89	1.5	#178 Low Mass	4	
0062.COMP	10	06:59	08:00:17.5	+05:50:30	600	90	1.5	0 Calibration	4	
0063.wd0921	1380	07:03	09:23:50.3	-12:18:24	600	90	1.5	#178 Low Mass	4	
0064.COMP	10	07:27	09:23:50.3	-12:18:24	600	89	1.5	0 Calibration	4	

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0065.j0819p42	1000	07:29	08:19:17.7	+42:33:39	600	89	1.5	#178 Low Mass	4	
0066.COMP	10	07:46	08:19:17.7	+42:33:39	600	90	1.5	0 Calibration	4	
0067.k0832	1500	07:48	08:32:38.9	+13:51:21	600	90	1.5	#178 Low Mass	4	
0068.COMP	10	08:14	08:32:38.9	+13:51:21	600	90	1.5	0 Calibration	4	
0069.wd0921	1380	08:15	09:23:50.3	-12:18:24	600	90	1.5	#178 Low Mass	4	
0070.COMP	10	08:38	09:23:50.3	-12:18:24	600	89	1.5	0 Calibration	4	
0071.j0819p42	1000	08:40	08:19:17.7	+42:33:39	600	89	1.5	#178 Low Mass	4	
0072.COMP	10	08:58	08:19:17.7	+42:33:39	600	90	1.5	0 Calibration	4	
0073.k0832	1500	08:59	08:32:38.9	+13:51:21	600	90	1.5	#178 Low Mass	4	
0074.COMP	10	09:25	08:32:38.9	+13:51:21	600	89	1.5	0 Calibration	4	
0075.wd0921	1380	09:27	09:23:50.3	-12:18:24	600	89	1.5	#178 Low Mass	4	
0076.COMP	10	09:50	09:23:50.3	-12:18:24	600	89	1.5	0 Calibration	4	
0077.j0800p05	660	09:52	08:00:17.5	+05:50:30	600	89	1.5	#178 Low Mass	4	
0078.COMP	10	10:04	08:00:17.5	+05:50:30	600	90	1.5	0 Calibration	4	
0079.j0819p42	1000	10:06	08:19:17.7	+42:33:39	600	90	1.5	#178 Low Mass	4	
0080.COMP	10	10:23	08:19:17.7	+42:33:39	600	90	1.5	0 Calibration	4	
0081.k0832	1500	10:25	08:32:38.9	+13:51:21	600	90	1.5	#178 Low Mass	4	
0082.COMP	10	10:50	08:32:38.9	+13:51:21	600	90	1.5	0 Calibration	4	
0083.wd0921	1380	10:52	09:23:50.3	-12:18:24	600	90	1.5	#178 Low Mass	4	
0084.COMP	10	11:18	09:23:50.3	-12:18:24	600	90	1.5	0 Calibration	4	

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0085.Feige34	120	11:20	10:39:36.7	+43:06:09	600	90	1.5	#56 Spectropho	4	
0086.COMP	10	11:22	10:39:36.7	+43:06:09	600	90	1.5	0 Calibration	4	
0087.j0819p42	1000	11:24	08:19:17.7	+42:33:39	600	90	1.5	#178 Low Mass	4	
0088.COMP	10	11:41	08:19:17.7	+42:33:39	600	89	1.5	0 Calibration	4	
0089.k0832	1500	11:43	08:32:38.9	+13:51:21	600	89	1.5	#178 Low Mass	4	
0090.COMP	10	12:08	08:32:38.9	+13:51:21	600	89	1.5	0 Calibration	4	
0091-0100.FLAT	12	12:13	12:45:00.0	+32:00:00	600	90	1.5	0 Calibration	4	
0101.test	10	12:16	13:00:00.0	+32:00:00	300	90	3.0	#178 Low Mass	2	
0102.test	10	12:18	13:00:00.0	+32:00:00	300	90	3.0	#178 Low Mass	2	
0103.snASASSN-16ai	900	12:19	14:39:44.7	+23:23:43	300	90	3.0	#220 ASASSN Tr	2	300-line, 3-sec
0104.snASASSN-16ai	900	12:35	14:39:44.7	+23:23:43	300	90	3.0	#220 ASASSN Tr	2	
0105.snASASSN-16ai	900	12:50	14:39:44.7	+23:23:43	300	90	3.0	#220 ASASSN Tr	2	
0106.COMP	10	13:05	14:39:44.7	+23:23:43	300	89	3.0	0 Calibration	2	
0107.AGDra	5	13:09	16:01:41.0	+66:48:10	300	89	3.0	#12 Symbiotic	2	
0108.AGDra	20	13:10	16:01:41.0	+66:48:10	300	89	3.0	#12 Symbiotic	2	
0109.AGDra	90	13:11	16:01:41.0	+66:48:10	300	89	3.0	#12 Symbiotic	2	
0110.COMP	10	13:13	16:01:41.0	+66:48:10	300	89	3.0	0 Calibration	2	
0111-0120.BIAS	0	13:17	16:01:41.0	+66:48:10	300	89	3.0	0 Calibration	2	
0121-0135.FLAT	7	13:23	16:01:41.0	+66:48:10	300	89	3.0	0 Calibration	2	
0136-0145.BIAS	0	13:25	16:01:41.0	+66:48:10	300	89	3.0	0 Calibration	4	

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0146-0150.DARK	900	14:27	16:01:41.0	+66:48:10	300	89	3.0	0 Calibration	2	
0151-0155.DARK	900	15:44	16:01:41.0	+66:48:10	300	89	3.0	0 Calibration	4	