

UT Date 2018-11-12 Observers Lambert/MacriColl. Focus 1320 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0010.BIAS	0	00:11	09:25:12.9	+52:17:10	300	87	3.0	0 Calibration	2	
0011-0020.BIAS	0	00:13	09:25:12.9	+52:17:10	300	87	3.0	0 Calibration	4	
0021-0030.FLAT	12	00:18	09:25:12.9	+52:17:10	300	87	3.0	0 Calibration	2	
0031-0040.FLAT	6	00:21	09:25:12.9	+52:17:10	300	87	3.0	0 Calibration	4	
0041.BFCyg	15	01:17	19:23:53.0	+29:40:27	300	87	3.0	#12 Symbiotic	2	
0042.BFCyg	15	01:19	19:23:53.0	+29:40:27	300	87	3.0	#12 Symbiotic	2	
0043.COMP	10	01:19	19:23:53.0	+29:40:27	300	87	3.0	0 Calibration	2	
0044.CICyg	4	01:22	19:50:12.0	+35:41:02	300	87	3.0	#12 Symbiotic	2	
0045.CICyg	15	01:23	19:50:12.0	+35:41:02	300	87	3.0	#12 Symbiotic	2	
0046.COMP	10	01:23	19:50:12.0	+35:41:02	300	87	3.0	0 Calibration	2	
0047.V1016Cyg	1	01:25	19:57:05.0	+39:49:37	300	87	3.0	#12 Symbiotic	2	
0048.V1016Cyg	10	01:25	19:57:05.0	+39:49:37	300	87	3.0	#12 Symbiotic	2	
0049.V1016Cyg	60	01:26	19:57:05.0	+39:49:37	300	87	3.0	#12 Symbiotic	2	
0050.COMP	10	01:27	19:57:05.0	+39:49:37	300	87	3.0	0 Calibration	2	
0051.V919Sgr	15	01:30	19:03:45.0	-16:59:56	300	87	3.0	#12 Symbiotic	2	
0052.V919Sgr	30	01:30	19:03:45.0	-16:59:56	300	87	3.0	#12 Symbiotic	2	
0053.AS360	60	01:34	19:45:49.0	+18:36:49	300	84	3.0	#12 Symbiotic	2	
0054.AS360	300	01:36	19:45:49.0	+18:36:49	300	84	3.0	#12 Symbiotic	2	
0055.COMP	10	01:41	19:45:49.0	+18:36:49	300	84	3.0	0 Calibration	2	
0056.HMSge	1	01:42	19:41:57.0	+16:44:41	300	84	3.0	#12 Symbiotic	2	

UT Date 2018-11-12 Observers Lambert/MacriColl. Focus 1320 Grating/Grism 300

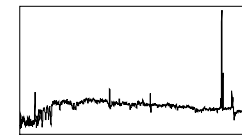
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0057.HMSge	10	01:43	19:41:57.0	+16:44:41	300	84	3.0	#12 Symbiotic	2	
0058.HMSge	60	01:43	19:41:57.0	+16:44:41	300	84	3.0	#12 Symbiotic	2	
0059.COMP	10	01:44	19:41:57.0	+16:44:41	300	84	3.0	0 Calibration	2	
0060.CHCyg	1	01:47	19:24:33.0	+50:14:30	300	84	3.0	#12 Symbiotic	2	
0061.CHCyg	5	01:47	19:24:33.0	+50:14:30	300	84	3.0	#12 Symbiotic	2	
0062.CHCyg	30	01:47	19:24:33.0	+50:14:30	300	84	3.0	#12 Symbiotic	2	
0063.COMP	10	01:48	19:24:33.0	+50:14:30	300	84	3.0	0 Calibration	2	
0064.PUVul	1	01:49	20:21:13.0	+21:34:21	300	84	3.0	#12 Symbiotic	2	
0065.PUVul	10	01:49	20:21:13.0	+21:34:21	300	84	3.0	#12 Symbiotic	2	
0066.PUVul	60	01:50	20:21:13.0	+21:34:21	300	84	3.0	#12 Symbiotic	2	
0067.COMP	10	01:52	20:21:13.0	+21:34:21	300	84	3.0	0 Calibration	2	
0068.V1329Cyg	20	01:53	20:51:01.0	+35:34:55	300	84	3.0	#12 Symbiotic	2	
0069.V1329Cyg	120	01:54	20:51:01.0	+35:34:55	300	84	3.0	#12 Symbiotic	2	
0070.COMP	10	01:56	20:51:01.0	+35:34:55	300	84	3.0	0 Calibration	2	
0071.AGPeg	1	01:58	21:51:02.0	+12:37:33	300	84	3.0	#12 Symbiotic	2	
0072.AGPeg	10	01:58	21:51:02.0	+12:37:33	300	84	3.0	#12 Symbiotic	2	
0073.AGPeg	30	02:00	21:51:02.0	+12:37:33	300	84	3.0	#12 Symbiotic	2	
0074.COMP	10	02:01	21:51:02.0	+12:37:33	300	84	3.0	0 Calibration	2	
0075.23530292+6727217	1800	02:14	23:53:02.9	+67:27:22	300	89	3.0	#141 2MASS Red	4	
0076.COMP	5	02:48	23:53:02.9	+67:27:22	300	88	3.0	0 Calibration	4	

UT Date 2018-11-12 Observers Lambert/MacriColl. Focus 1320 Grating/Grism 300

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0077.23541834+5959178	900	03:25	23:54:18.3	+59:59:18	300	88	3.0	#141 2MASS Red	4	
0078.23541834+5959178	900	03:43	23:54:18.3	+59:59:18	300	88	3.0	#141 2MASS Red	4	
0079.23541834+5959178	900	03:59	23:54:18.3	+59:59:18	300	88	3.0	#141 2MASS Red	4	
0080.COMP	5	04:16	23:54:18.3	+59:59:18	300	86	3.0	0 Calibration	4	
0081.ZAnd	1	04:19	23:33:40.0	+48:49:06	300	86	3.0	#12 Symbiotic	2	
0082.ZAnd	5	04:19	23:33:40.0	+48:49:06	300	86	3.0	#12 Symbiotic	2	
0083.ZAnd	30	04:19	23:33:40.0	+48:49:06	300	86	3.0	#12 Symbiotic	2	
0084.COMP	10	04:20	23:33:40.0	+48:49:06	300	86	3.0	0 Calibration	2	
0085.EGAnd	1	04:21	00:44:37.0	+40:40:47	300	86	3.0	#12 Symbiotic	2	
0086.EGAnd	5	04:21	00:44:37.0	+40:40:47	300	86	3.0	#12 Symbiotic	2	
0087.EGAnd	10	04:21	00:44:37.0	+40:40:47	300	86	3.0	#12 Symbiotic	2	
0088.COMP	10	04:22	00:44:37.0	+40:40:47	300	86	3.0	0 Calibration	2	
0089.RAqr	1	04:24	23:43:49.0	-15:17:05	300	86	3.0	#12 Symbiotic	2	
0090.RAqr	5	04:24	23:43:49.0	-15:17:05	300	86	3.0	#12 Symbiotic	2	
0091.RAqr	10	04:24	23:43:49.0	-15:17:05	300	86	3.0	#12 Symbiotic	2	
0092.COMP	10	04:25	23:43:49.0	-15:17:05	300	86	3.0	0 Calibration	2	
0093.AXPer	4	04:27	01:36:23.0	+54:15:03	300	86	3.0	#12 Symbiotic	2	
0094.AXPer	30	04:27	01:36:23.0	+54:15:03	300	86	3.0	#12 Symbiotic	2	
0095.AXPer	90	04:27	01:36:23.0	+54:15:03	300	86	3.0	#12 Symbiotic	2	
0096.COMP	10	04:29	01:36:23.0	+54:15:03	300	86	3.0	0 Calibration	2	

UT Date 2018-11-12 Observers Lambert/MacriColl. Focus 1320 Grating/Grism 300

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0097.02163334+5039016	900	04:32	02:16:33.3	+50:39:02	300	87	3.0	#141 2MASS Red	4	
0098.COMP	5	04:48	02:16:33.3	+50:39:02	300	87	3.0	0 Calibration	4	
0099.02174785+6911364	900	04:53	02:17:47.8	+69:11:36	300	87	3.0	#141 2MASS Red	4	
0100.COMP	5	05:10	02:17:47.8	+69:11:36	300	84	3.0	0 Calibration	4	
0101.02485298+5302143	900	05:16	02:48:53.0	+53:02:14	300	15	3.0	#141 2MASS Red	4	
0102.COMP	5	05:32	02:48:53.0	+53:02:14	300	16	3.0	0 Calibration	4	
0103.03363315+6240256	1800	05:38	03:36:33.2	+62:40:26	300	86	3.0	#141 2MASS Red	4	
0104.03363315+6240256	1800	06:11	03:36:33.2	+62:40:26	300	86	3.0	#141 2MASS Red	4	
0105.COMP	5	06:42	03:36:33.2	+62:40:26	300	86	3.0	0 Calibration	4	
0106.04264449+3810182	1800	06:51	04:26:44.5	+38:10:18	300	86	3.0	#141 2MASS Red	4	
0107.05252560+2443418	1800	07:36	05:25:25.6	+24:43:42	300	85	3.0	#141 2MASS Red	4	
0108.05252560+2443418	1800	08:07	05:25:25.6	+24:43:42	300	85	3.0	#141 2MASS Red	4	
0109.COMP	5	08:38	05:25:25.6	+24:43:42	300	86	3.0	0 Calibration	4	
0110.GITau	240	08:40	04:33:34.0	+24:21:18	300	86	3.0	#12 Symbiotic	2	
0111.COMP	10	08:45	04:33:34.0	+24:21:18	300	86	3.0	0 Calibration	2	
0112.GKTau	240	08:47	04:33:34.5	+24:21:07	300	86	3.0	#12 Symbiotic	2	
0113.COMP	10	08:51	04:33:34.5	+24:21:07	300	86	3.0	0 Calibration	2	
0114.BGGem	300	08:55	06:03:31.0	+27:41:50	300	86	3.0	#12 Symbiotic	2	
0115.COMP	10	09:00	06:03:31.0	+27:41:50	300	86	3.0	0 Calibration	2	
0116.05003753+4231251	900	09:04	05:00:37.5	+42:31:25	300	86	3.0	#141 2MASS Red	2	

UT Date 2018-11-12 Observers Lambert/MacriColl. Focus 1320 Grating/Grism 300

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0117.COMP	10	09:20	05:00:37.5	+42:31:25	300	86	3.0	0 Calibration	2	
0118.05012183+3409111	900	09:25	05:01:21.8	+34:09:11	300	86	3.0	#141 2MASS Red	4	
0119.COMP	5	09:41	05:01:21.8	+34:09:11	300	86	3.0	0 Calibration	4	
0120.05021216+4734599	900	09:44	05:02:12.2	+47:35:00	300	86	3.0	#141 2MASS Red	4	
0121.COMP	5	10:01	05:02:12.2	+47:35:00	300	85	3.0	0 Calibration	4	
0122.05024020+3520357	900	10:06	05:02:40.2	+35:20:36	300	85	3.0	#141 2MASS Red	4	
0123.05024020+3520357	900	10:22	05:02:40.2	+35:20:36	300	85	3.0	#141 2MASS Red	4	
0124.COMP	5	10:37	05:02:40.2	+35:20:36	300	85	3.0	0 Calibration	4	
0125.05031826+4357546	1800	10:42	05:03:18.3	+43:57:55	300	85	3.0	#141 2MASS Red	4	
0126.COMP	5	11:12	05:03:18.3	+43:57:55	300	85	3.0	0 Calibration	4	
0127.BXMon	15	11:16	07:25:23.0	-03:35:51	300	85	3.0	#12 Symbiotic	2	
0128.BXMon	180	11:16	07:25:23.0	-03:35:51	300	85	3.0	#12 Symbiotic	2	
0129.COMP	10	11:20	07:25:23.0	-03:35:51	300	85	3.0	0 Calibration	2	
0130.SS129	300	11:33	07:32:45.0	-26:49:16	300	85	3.0	#12 Symbiotic	2	
0131.SS129	300	11:38	07:32:45.0	-26:49:16	300	85	3.0	#12 Symbiotic	2	
0132.COMP	10	11:43	07:32:45.0	-26:49:16	300	84	3.0	0 Calibration	2	
0133.06262702+0727287	1200	11:54	06:26:27.0	+07:27:29	300	84	3.0	#141 2MASS Red	4	
0134.COMP	5	12:15	06:26:27.0	+07:27:29	300	85	3.0	0 Calibration	4	
0135.Mkn110	300	12:19	09:25:12.9	+52:17:10	300	85	3.0	#227 Changing-	2	
0136.Mkn110	300	12:24	09:25:12.9	+52:17:10	300	85	3.0	#227 Changing-	2	

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0137.Mkn110	300	12:29	09:25:12.9	+52:17:10	300	85	3.0	#227 Changing-	2	
0138.COMP	10	12:35	09:25:12.9	+52:17:10	300	80	3.0	0 Calibration	2	
comp300+600.ms	10	05:47	10:39:36.9	+43:06:11	300	90	3.0	#56 Spectropho	1	