

UT Date 2017-07-22 Observers M CalkinsColl. Focus 1300 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0010.DARK	900	04:31	14:41:59.0	+31:34:41	300	88	3.0	0 Calibration	4	
0011-0020.BIAS	0	07:03	14:41:59.0	+31:34:41	300	88	3.0	0 Calibration	4	
0021-0040.FLAT	7	07:49	14:41:59.0	+31:34:41	300	88	3.0	0 Calibration	2	
0041-0050.BIAS	0	07:56	14:41:59.0	+31:34:41	300	88	3.0	0 Calibration	2	
0051.BDp284211	120	09:13	21:51:11.0	+28:51:50	300	88	3.0	#56 Spectropho	2	
0052.COMP	10	09:17	21:51:11.0	+28:51:50	300	88	3.0	0 Calibration	2	
0053.BDp174708	60	09:20	22:11:31.4	+18:05:34	300	88	3.0	#56 Spectropho	2	
0054.COMP	10	09:21	22:11:31.4	+18:05:34	300	88	3.0	0 Calibration	2	
0055.BFCyg	30	09:29	19:23:53.0	+29:40:27	300	88	3.0	#12 Symbiotic	2	
0056.BFCyg	30	09:29	19:23:53.0	+29:40:27	300	88	3.0	#12 Symbiotic	2	
0057.COMP	10	09:33	19:23:53.0	+29:40:27	300	88	3.0	0 Calibration	2	
0058.CHCyg	2	09:36	19:24:33.0	+50:14:30	300	88	3.0	#12 Symbiotic	2	
0059.CHCyg	7	09:36	19:24:33.0	+50:14:30	300	88	3.0	#12 Symbiotic	2	
0060.CHCyg	35	09:37	19:24:33.0	+50:14:30	300	88	3.0	#12 Symbiotic	2	
0061.COMP	10	09:37	19:24:33.0	+50:14:30	300	88	3.0	0 Calibration	2	
0062.HMSge	2	09:41	19:41:57.0	+16:44:41	300	88	3.0	#12 Symbiotic	2	
0063.HMSge	13	09:41	19:41:57.0	+16:44:41	300	88	3.0	#12 Symbiotic	2	
0064.HMSge	70	09:42	19:41:57.0	+16:44:41	300	88	3.0	#12 Symbiotic	2	
0065.COMP	10	09:44	19:41:57.0	+16:44:41	300	88	3.0	0 Calibration	2	
0066.AS360	65	09:46	19:45:49.0	+18:36:49	300	88	3.0	#12 Symbiotic	2	

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0067.AS360	360	09:48	19:45:49.0	+18:36:49	300	88	3.0	#12 Symbiotic	2	
0068.COMP	10	09:54	19:45:49.0	+18:36:49	300	88	3.0	0 Calibration	2	
0069.CICyg	5	09:57	19:50:12.0	+35:41:02	300	88	3.0	#12 Symbiotic	2	
0070.CICyg	20	09:58	19:50:12.0	+35:41:02	300	88	3.0	#12 Symbiotic	2	
0071.COMP	10	09:59	19:50:12.0	+35:41:02	300	88	3.0	0 Calibration	2	
0072.V1016Cyg	2	10:01	19:57:05.0	+39:49:37	300	88	3.0	#12 Symbiotic	2	
0073.V1016Cyg	12	10:01	19:57:05.0	+39:49:37	300	88	3.0	#12 Symbiotic	2	
0074.V1016Cyg	70	10:01	19:57:05.0	+39:49:37	300	88	3.0	#12 Symbiotic	2	
0075.COMP	10	10:04	19:57:05.0	+39:49:37	300	89	3.0	0 Calibration	2	
0076.PUVu1	2	10:05	20:21:13.0	+21:34:21	300	89	3.0	#12 Symbiotic	2	
0077.PUVu1	12	10:06	20:21:13.0	+21:34:21	300	89	3.0	#12 Symbiotic	2	
0078.PUVu1	65	10:07	20:21:13.0	+21:34:21	300	89	3.0	#12 Symbiotic	2	
0079.COMP	10	10:09	20:21:13.0	+21:34:21	300	88	3.0	0 Calibration	2	
0080.V1515Cyg	10	10:11	20:23:48.0	+42:12:24	300	88	3.0	#12 Symbiotic	2	
0081.V1515Cyg	150	10:12	20:23:48.0	+42:12:24	300	88	3.0	#12 Symbiotic	2	
0082.COMP	10	10:15	20:23:48.0	+42:12:24	300	88	3.0	0 Calibration	2	
0083.V1329Cyg	30	10:17	20:51:01.0	+35:34:55	300	88	3.0	#12 Symbiotic	2	
0084.V1329Cyg	150	10:18	20:51:01.0	+35:34:55	300	88	3.0	#12 Symbiotic	2	
0085.COMP	10	10:21	20:51:01.0	+35:34:55	300	88	3.0	0 Calibration	2	
0086.V1057Cyg	7	10:38	20:58:54.0	+44:15:30	300	88	3.0	#12 Symbiotic	2	

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0087.V1057Cyg	90	10:39	20:58:54.0	+44:15:30	300	88	3.0	#12 Symbiotic	2	
0088.COMP	10	10:41	20:58:54.0	+44:15:30	300	88	3.0	0 Calibration	2	
0089.AGPeg	1	10:44	21:51:02.0	+12:37:33	300	88	3.0	#12 Symbiotic	2	
0090.AGPeg	10	10:44	21:51:02.0	+12:37:33	300	88	3.0	#12 Symbiotic	2	
0091.AGPeg	30	10:44	21:51:02.0	+12:37:33	300	88	3.0	#12 Symbiotic	2	
0092.COMP	10	10:46	21:51:02.0	+12:37:33	300	88	3.0	0 Calibration	2	
0093.20225291p2554188	1800	10:50	20:22:52.9	+25:54:19	300	80	3.0	#141 2MASS Red	2	
0094.COMP	10	11:20	20:22:52.9	+25:54:19	300	80	3.0	0 Calibration	2	
0095.M31	60	11:23	00:42:44.3	+41:16:09	300	90	3.0	#57 Velocity S	2	
0096.COMP	10	11:25	00:42:44.3	+41:16:09	300	90	3.0	0 Calibration	2	
0097-0106.BIAS	0	11:28	00:42:44.3	+41:16:09	300	90	3.0	0 Calibration	2	
0107-0126.FLAT	7	11:40	00:42:44.3	+41:16:09	300	90	3.0	0 Calibration	2	
0127-0136.DARK	900	13:57	00:42:44.3	+41:16:09	300	90	3.0	0 Calibration	2	