

UT Date 2017-05-18 Observers P BerlindColl. Focus 1280 Grating/Grism 300

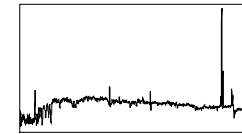
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0010.BIAS	0	02:36	09:52:29.0	+43:28:00	300	88	3.0	0 Calibration	2	
0011-0025.FLAT	7	02:42	09:52:29.0	+43:28:00	300	88	3.0	0 Calibration	2	
0026.HD84937	30	03:06	09:48:56.1	+13:44:39	300	88	3.0	#56 Spectropho	2	
0027.HD84937	30	03:07	09:48:56.1	+13:44:39	300	88	3.0	#56 Spectropho	2	
0028.COMP	10	03:08	09:48:56.1	+13:44:39	300	88	3.0	0 Calibration	2	
0029.Feige34	180	03:11	10:39:36.7	+43:06:09	300	88	3.0	#56 Spectropho	2	
0030.COMP	10	03:14	10:39:36.7	+43:06:09	300	89	3.0	0 Calibration	2	
0031.snAT2017dfq	1800	04:13	11:03:13.0	+11:04:41	300	89	3.0	#2 SN Observat	2	
0032.COMP	10	04:44	11:03:13.0	+11:04:41	300	89	3.0	0 Calibration	2	
0033.BRUTUS7891_4	420	04:46	13:25:53.2	-20:34:04	300	89	3.0	#220 ASASSN Tr	2	
0034.COMP	10	04:54	13:25:53.2	-20:34:04	300	89	3.0	0 Calibration	2	
0035.snASASSN17fx	1800	04:58	12:31:43.7	+36:12:35	300	89	3.0	#2 SN Observat	2	
0036.COMP	10	05:29	12:31:43.7	+36:12:35	300	89	3.0	0 Calibration	2	
0037.snPS17ckg	1800	05:31	13:16:21.6	+27:41:35	300	89	3.0	#2 SN Observat	2	
0038.COMP	10	06:02	13:16:21.6	+27:41:35	300	89	3.0	0 Calibration	2	
0039.snASASSN17ge	1800	06:06	13:47:43.7	+03:24:40	300	56	3.0	#2 SN Observat	2	
0040.COMP	10	06:36	13:47:43.7	+03:24:40	300	55	3.0	0 Calibration	2	
0041.snASASSN17gg	1800	06:39	15:15:02.8	+06:35:20	300	55	3.0	#2 SN Observat	2	
0042.COMP	10	07:29	15:15:02.8	+06:35:20	300	55	3.0	0 Calibration	2	
0043.snASASSN17fd	1800	07:31	15:39:05.0	+05:34:17	300	55	3.0	#2 SN Observat	2	

UT Date 2017-05-18 Observers P BerlindColl. Focus 1280 Grating/Grism 300

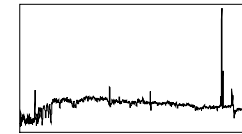
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0044.COMP	10	08:09	15:39:05.0	+05:34:17	300	55	3.0	0 Calibration	2	
0045.snGaia17bci	1800	08:12	15:27:58.9	+42:50:49	300	90	3.0	#2 SN Observat	2	
0046.COMP	10	08:46	15:27:58.9	+42:50:49	300	90	3.0	0 Calibration	2	
0047.sn2017dez	1800	08:51	16:27:30.9	+49:41:45	300	90	3.0	#2 SN Observat	2	
0048.COMP	10	09:22	16:27:30.9	+49:41:45	300	90	3.0	0 Calibration	2	
0049.BDp332642	120	09:24	15:51:59.9	+32:56:54	300	90	3.0	#56 Spectropho	2	
0050.COMP	10	09:27	15:51:59.9	+32:56:54	300	90	3.0	0 Calibration	2	
0051.sn2017drh	1800	09:30	17:32:26.1	+07:03:48	300	90	3.0	#2 SN Observat	2	
0052.COMP	10	10:03	17:32:26.1	+07:03:48	300	90	3.0	0 Calibration	2	
0053.sn2017eaw	300	10:08	20:34:44.2	+60:11:36	300	90	3.0	#2 SN Observat	2	
0054.sn2017eaw	300	10:23	20:34:44.2	+60:11:36	300	90	3.0	#2 SN Observat	2	
0055.sn2017eaw	300	10:28	20:34:44.2	+60:11:36	300	90	3.0	#2 SN Observat	2	
0056.COMP	10	10:46	20:34:44.2	+60:11:36	300	90	3.0	0 Calibration	2	
0057.AWI0005bke	360	10:49	17:30:52.2	+00:28:48	300	90	3.0	#219 WISE Debr	2	
0058.COMP	10	10:55	17:30:52.2	+00:28:48	300	90	3.0	0 Calibration	2	
0059.AWI0005cm2	60	10:57	17:17:40.0	+00:18:23	300	90	3.0	#219 WISE Debr	2	
0060.COMP	10	10:59	17:17:40.0	+00:18:23	300	90	3.0	0 Calibration	2	
0061.AWI0005zuw	20	11:00	21:05:03.1	+02:32:47	300	90	3.0	#219 WISE Debr	2	
0062.AWI0005zuw	20	11:01	21:05:03.1	+02:32:47	300	90	3.0	#219 WISE Debr	2	
0063.COMP	10	11:02	21:05:03.1	+02:32:47	300	90	3.0	0 Calibration	2	

UT Date 2017-05-18 Observers P BerlindColl. Focus 1280 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0064.AWI0002353	180	11:05	21:55:46.6	+58:24:26	300	90	3.0	#219 WISE Debr	2	
0065.COMP	10	11:09	21:55:46.6	+58:24:26	300	90	3.0	0 Calibration	2	
0066.AWI00019i2	15	11:11	22:10:55.0	+57:56:29	300	90	3.0	#219 WISE Debr	2	
0067.AWI00019i2	15	11:12	22:10:55.0	+57:56:29	300	90	3.0	#219 WISE Debr	2	
0068.COMP	10	11:13	22:10:55.0	+57:56:29	300	90	3.0	0 Calibration	2	
0069.V1057Cyg	300	11:14	20:58:54.0	+44:15:30	300	90	3.0	#12 Symbiotic	2	
0070.COMP	10	11:20	20:58:54.0	+44:15:30	300	90	3.0	0 Calibration	2	
0071.V1329Cyg	300	11:21	20:51:01.0	+35:34:55	300	90	3.0	#12 Symbiotic	2	
0072.V1329Cyg	60	11:27	20:51:01.0	+35:34:55	300	90	3.0	#12 Symbiotic	2	
0073.V1329Cyg	30	11:28	20:51:01.0	+35:34:55	300	90	3.0	#12 Symbiotic	2	
0074.COMP	10	11:29	20:51:01.0	+35:34:55	300	89	3.0	0 Calibration	2	
0075-0084.BIAS	0	11:35	20:51:01.0	+35:34:55	300	89	3.0	0 Calibration	2	
0085-0099.FLAT	7	11:41	20:51:01.0	+35:34:55	300	89	3.0	0 Calibration	2	
0100-0104.DARK	1800	13:49	20:51:01.0	+35:34:55	300	89	3.0	0 Calibration	2	

UT Date 2017-05-19 Observers P BerlindColl. Focus 1280 Grating/Grism 300

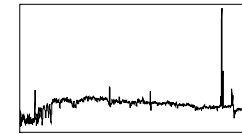
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0005.DARK	900	22:58	05:05:30.6	+52:49:52	300	89	1.5	0 Calibration	2	
0006-0010.DARK	900	00:14	05:05:30.6	+52:49:52	300	89	1.5	0 Calibration	4	
0011-0020.BIAS	0	01:29	08:04:21.0	+22:50:17	600	89	1.5	0 Calibration	2	
0021-0030.BIAS	0	01:39	08:04:21.0	+22:50:17	600	89	1.5	0 Calibration	4	
0031-0045.FLAT	12	01:48	08:04:21.0	+22:50:17	600	89	1.5	0 Calibration	4	
0046.Feige34	180	03:01	10:39:36.7	+43:06:09	600	89	1.5	#56 Spectropho	4	
0047.COMP	10	03:05	10:39:36.7	+43:06:09	600	89	1.5	0 Calibration	4	
0048.j1242p11	660	03:09	12:42:31.4	+11:44:01	600	89	1.5	#178 Low Mass	4	
0049.COMP	10	03:21	12:42:31.4	+11:44:01	600	89	1.5	0 Calibration	4	
0050.j1248p41	1200	03:24	12:48:47.6	+41:53:09	600	89	1.5	#178 Low Mass	4	
0051.COMP	10	03:44	12:48:47.6	+41:53:09	600	89	1.5	0 Calibration	4	
0052.j1322p07	1200	03:48	13:22:47.7	+07:57:30	600	90	1.5	#178 Low Mass	4	
0053.COMP	10	04:10	13:22:47.7	+07:57:30	600	90	1.5	0 Calibration	4	
0054.j1023m02	1800	04:11	10:23:39.0	-02:51:23	600	90	1.5	#178 Low Mass	4	
0055.COMP	10	04:42	10:23:39.0	-02:51:23	600	89	1.5	0 Calibration	4	
0056.j1249m21	960	04:44	12:49:19.2	-21:33:46	600	89	1.5	#178 Low Mass	4	
0057.COMP	10	05:00	12:49:19.2	-21:33:46	600	89	1.5	0 Calibration	4	
0058.j1325m01	1800	05:02	13:25:19.3	-01:36:50	600	91	1.5	#178 Low Mass	4	
0059.COMP	10	05:33	13:25:19.3	-01:36:50	600	91	1.5	0 Calibration	4	
0060.j1351m01	660	05:34	13:51:53.2	-01:29:46	600	91	1.5	#178 Low Mass	4	

UT Date 2017-05-19 Observers P BerlindColl. Focus 1280 Grating/Grism 300

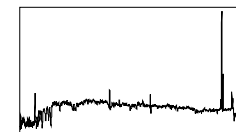
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0061.COMP	10	05:46	13:51:53.2	-01:29:46	600	90	1.5	0 Calibration	4	
0062.j1417m20	900	05:47	14:17:09.4	-20:13:35	600	90	1.5	#178 Low Mass	4	
0063.COMP	10	06:03	14:17:09.4	-20:13:35	600	90	1.5	0 Calibration	4	
0064.j1424m19	1320	06:04	14:24:48.6	-19:05:00	600	90	1.5	#178 Low Mass	4	
0065.COMP	10	06:27	14:24:48.6	-19:05:00	600	90	1.5	0 Calibration	4	
0066.j1437m00	1500	06:29	14:37:26.6	-00:36:12	600	90	1.5	#178 Low Mass	4	
0067.COMP	10	06:54	14:37:26.6	-00:36:12	600	90	1.5	0 Calibration	4	
0068.j1440p08	1700	06:56	14:40:58.5	+08:26:51	600	90	1.5	#178 Low Mass	4	
0069.COMP	10	07:25	14:40:58.5	+08:26:51	600	90	1.5	0 Calibration	4	
0070.j1501m09	1800	07:27	15:01:50.7	-09:53:29	600	90	1.5	#178 Low Mass	4	
0071.COMP	10	07:58	15:01:50.7	-09:53:29	600	90	1.5	0 Calibration	4	
0072.BDp332642	120	08:03	15:51:59.9	+32:56:54	600	90	1.5	#56 Spectropho	4	
0073.COMP	10	08:05	15:51:59.9	+32:56:54	600	90	1.5	0 Calibration	4	
0074.hva1106	1500	08:08	15:29:28.4	-07:28:38	600	90	1.5	#178 Low Mass	4	
0075.COMP	10	08:33	15:29:28.4	-07:28:38	600	90	1.5	0 Calibration	4	
0076.j1621m02	1800	08:35	16:21:48.2	-02:51:14	600	90	1.5	#178 Low Mass	4	
0077.COMP	10	09:06	16:21:48.2	-02:51:14	600	90	1.5	0 Calibration	4	
0078.j1621p04	1800	09:08	16:21:57.8	+04:32:19	600	90	1.5	#178 Low Mass	4	
0079.COMP	10	09:38	16:21:57.8	+04:32:19	600	90	1.5	0 Calibration	4	
0080.j1641m00	900	09:40	16:41:16.6	-00:28:19	600	90	1.5	#178 Low Mass	4	

UT Date 2017-05-19 Observers P BerlindColl. Focus 1280 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0081.COMP	10	10:00	16:41:16.6	-00:28:19	600	90	1.5	0 Calibration	4	
0082.test	10	10:06	18:50:00.0	+32:00:00	300	90	1.5	#178 Low Mass	2	
0083.test	10	10:09	18:50:00.0	+32:00:00	300	90	3.0	#178 Low Mass	2	
0084.BDp332642	120	10:11	15:51:59.9	+32:56:54	300	90	3.0	#56 Spectropho	2	
0085.COMP	10	10:14	15:51:59.9	+32:56:54	300	90	3.0	0 Calibration	2	
0086.AGDra	5	10:16	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0087.AGDra	10	10:16	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0088.AGDra	60	10:17	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0089.COMP	10	10:18	16:01:41.0	+66:48:10	300	90	3.0	0 Calibration	2	
0090.sn2017drh	1800	10:21	17:32:26.1	+07:03:48	300	90	3.0	#2 SN Observat	2	
0091.COMP	10	10:52	17:32:26.1	+07:03:48	300	90	3.0	0 Calibration	2	
0092.sn2017eaw	900	10:54	20:34:44.2	+60:11:36	300	90	3.0	#2 SN Observat	2	
0093.COMP	10	11:10	20:34:44.2	+60:11:36	300	89	3.0	0 Calibration	2	
0094.HD192281	5	11:12	20:12:33.1	+40:16:05	300	89	3.0	#56 Spectropho	2	
0095.HD192281	5	11:13	20:12:33.1	+40:16:05	300	89	3.0	#56 Spectropho	2	
0096.COMP	10	11:13	20:12:33.1	+40:16:05	300	89	3.0	0 Calibration	2	
0097.V1515Cyg	360	11:15	20:23:48.0	+42:12:24	300	89	3.0	#12 Symbiotic	2	
0098.COMP	10	11:21	20:23:48.0	+42:12:24	300	89	3.0	0 Calibration	2	
0099.CICyg	5	11:23	19:50:12.0	+35:41:02	300	89	3.0	#12 Symbiotic	2	
0100.CICyg	20	11:23	19:50:12.0	+35:41:02	300	89	3.0	#12 Symbiotic	2	

UT Date 2017-05-19 Observers P BerlindColl. Focus 1280 Grating/Grism 300

<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>
0101.CICyg	45	11:24	19:50:12.0	+35:41:02	300	89	3.0	#12 Symbiotic	2	
0102.COMP	10	11:25	19:50:12.0	+35:41:02	300	89	3.0	0 Calibration	2	
0103.CHCyg	3	11:26	19:24:33.0	+50:14:30	300	89	3.0	#12 Symbiotic	2	
0104.CHCyg	1	11:27	19:24:33.0	+50:14:30	300	89	3.0	#12 Symbiotic	2	
0105.CHCyg	10	11:27	19:24:33.0	+50:14:30	300	89	3.0	#12 Symbiotic	2	
0106.COMP	10	11:27	19:24:33.0	+50:14:30	300	89	3.0	0 Calibration	2	

UT Date 2017-05-20 Observers M CalkinsColl. Focus 1280 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0020.FLAT	7	03:23	11:43:17.4	+31:36:13	300	90	3.0	0 Calibration	2	
0021-0030.BIAS	0	03:25	11:43:17.4	+31:36:13	300	90	3.0	0 Calibration	2	
0031-0040.BIAS	0	03:30	11:43:17.4	+31:36:13	300	90	3.0	0 Calibration	4	
0041.HD84937	25	03:33	09:48:56.1	+13:44:39	300	90	3.0	#56 Spectropho	2	
0042.COMP	10	03:34	09:48:56.1	+13:44:39	300	90	3.0	0 Calibration	2	
0043.Feige34	120	03:38	10:39:36.7	+43:06:09	300	90	3.0	#56 Spectropho	2	
0044.COMP	10	03:41	10:39:36.7	+43:06:09	300	90	3.0	0 Calibration	2	
0045.snAT2017dfq	1800	04:02	11:03:13.0	+11:04:41	300	90	3.0	#2 SN Observat	2	
0046.COMP	10	04:33	11:03:13.0	+11:04:41	300	90	3.0	0 Calibration	2	
0047.PS17bgn	1800	04:50	11:31:53.0	+29:59:45	300	90	3.0	#225	2	redder tilt for Halpha
0048.COMP	10	05:20	11:31:53.0	+29:59:45	300	90	3.0	0 Calibration	2	
0049.PS17bgn	1800	05:21	11:31:53.0	+29:59:45	300	90	3.0	#225	2	
0050.COMP	10	05:51	11:31:53.0	+29:59:45	300	90	3.0	0 Calibration	2	
0051.PS17bgn	1800	05:52	11:31:53.0	+29:59:45	300	90	3.0	#225	2	
0052.COMP	10	06:26	11:31:53.0	+29:59:45	300	89	3.0	0 Calibration	2	
0053.BDp262606	90	06:29	14:49:02.4	+25:42:09	300	89	3.0	#56 Spectropho	2	
0054.COMP	10	06:30	14:49:02.4	+25:42:09	300	89	3.0	0 Calibration	2	
0055.BDp262606	60	06:31	14:49:02.4	+25:42:09	300	89	3.0	#56 Spectropho	2	
0056.COMP	10	06:33	14:49:02.4	+25:42:09	300	89	3.0	0 Calibration	2	
0057-0066.FLAT	7	06:36	14:49:02.4	+25:42:09	300	89	3.0	0 Calibration	2	

UT Date 2017-05-20 Observers M CalkinsColl. Focus 1280 Grating/Grism 300

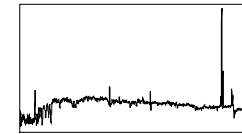
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0067.COMP	5	06:38	14:49:02.4	+25:42:09	300	89	3.0	0 Calibration	2	
0068.sn2017dhp	2700	06:43	11:54:14.4	+11:45:41	300	105	3.0	#2 SN Observat	2	
0069.COMP	10	07:29	11:54:14.4	+11:45:41	300	105	3.0	0 Calibration	2	
0070.BRUTUS7892_5	1800	07:34	15:49:23.5	+15:25:32	300	91	3.0	#220 ASASSN Tr	2	
0071.BRUTUS7892_5	1800	08:09	15:49:23.5	+15:25:32	300	90	3.0	#220 ASASSN Tr	2	
0072.COMP	10	08:39	15:49:23.5	+15:25:32	300	90	3.0	0 Calibration	2	
0073.snGaia17bci	1800	08:46	15:27:58.9	+42:50:49	300	90	3.0	#2 SN Observat	2	
0074.COMP	10	09:16	15:27:58.9	+42:50:49	300	90	3.0	0 Calibration	2	
0075.PS17dbf	1800	09:21	14:34:42.9	+31:29:17	300	90	3.0	#225	2	
0076.COMP	10	09:54	14:34:42.9	+31:29:17	300	90	3.0	0 Calibration	2	
0077.sn2017dez	1800	09:56	16:27:30.9	+49:41:45	300	90	3.0	#2 SN Observat	2	
0078.COMP	10	10:26	16:27:30.9	+49:41:45	300	91	3.0	0 Calibration	2	
0079.sn2017drh	1800	10:29	17:32:26.1	+07:03:48	300	91	3.0	#2 SN Observat	2	
0080.COMP	10	11:00	17:32:26.1	+07:03:48	300	90	3.0	0 Calibration	2	
0081.KIC_8462852	300	11:03	20:06:15.5	+44:27:25	300	90	3.0	#99 Falco	2	
0082.KIC_8462852	300	11:08	20:06:15.5	+44:27:25	300	90	3.0	#99 Falco	2	
0083.KIC_8462852	300	11:14	20:06:15.5	+44:27:25	300	90	3.0	#99 Falco	2	
0084.COMP	10	11:19	20:06:15.5	+44:27:25	300	90	3.0	0 Calibration	2	
0085.BDp284211	120	11:21	21:51:11.0	+28:51:50	300	90	3.0	#56 Spectropho	2	
0086.COMP	10	11:23	21:51:11.0	+28:51:50	300	85	3.0	0 Calibration	2	

UT Date 2017-05-20 Observers M CalkinsColl. Focus 1280 Grating/Grism 300

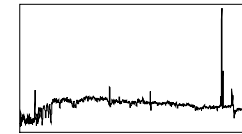
<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0087.BDp174708	60	11:25	22:11:31.4	+18:05:34	300	85	3.0	#56 Spectropho	2	
0088.COMP	10	11:26	22:11:31.4	+18:05:34	300	85	3.0	0 Calibration	2	
0089.N7331	180	11:28	22:37:04.1	+34:24:56	300	85	3.0	#57 Velocity S	2	
0090.COMP	10	11:32	22:37:04.1	+34:24:56	300	89	3.0	0 Calibration	2	
0091-0100.BIAS	0	11:35	22:37:04.1	+34:24:56	300	89	3.0	0 Calibration	2	
0101-0120.FLAT	7	11:41	22:37:04.1	+34:24:56	300	89	3.0	0 Calibration	2	
0121-0140.DARK	900	16:31	22:37:04.1	+34:24:56	300	89	3.0	0 Calibration	2	

UT Date 2017-05-21 Observers M CalkinsColl. Focus 1280 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0010.DARK	900	02:22	22:37:04.1	+34:24:56	300	89	3.0	0 Calibration	4	
0011-0020.BIAS	0	02:38	22:37:04.1	+34:24:56	300	89	3.0	0 Calibration	4	
0021-0040.FLAT	7	02:48	22:37:04.1	+34:24:56	300	89	3.0	0 Calibration	2	
0041-0050.BIAS	0	02:50	22:37:04.1	+34:24:56	300	89	3.0	0 Calibration	2	
0051.Feige34	120	03:15	10:39:36.7	+43:06:09	300	89	3.0	#56 Spectropho	2	
0052.COMP	10	03:18	10:39:36.7	+43:06:09	300	90	3.0	0 Calibration	2	
0053.Feige34	180	03:19	10:39:36.7	+43:06:09	300	90	3.0	#56 Spectropho	2	
0054.COMP	10	03:22	10:39:36.7	+43:06:09	300	90	3.0	0 Calibration	2	
0055.HD84937	30	03:28	09:48:56.1	+13:44:39	300	90	3.0	#56 Spectropho	2	
0056.COMP	10	03:29	09:48:56.1	+13:44:39	300	90	3.0	0 Calibration	2	
0057.snASASSN17dv	2100	03:32	09:52:31.3	-21:57:55	300	90	3.0	#220 ASASSN Tr	2	
0058.COMP	10	04:07	09:52:31.3	-21:57:55	300	90	3.0	0 Calibration	2	
0059.snASASSN17gd	1800	04:43	14:56:52.4	+09:16:16	300	100	3.0	#220 ASASSN Tr	2	
0060.COMP	10	05:13	14:56:52.4	+09:16:16	300	100	3.0	0 Calibration	2	
0061.snASASSN17fx	1800	05:16	12:31:43.7	+36:12:35	300	90	3.0	#220 ASASSN Tr	2	
0062.COMP	10	05:46	12:31:43.7	+36:12:35	300	90	3.0	0 Calibration	2	
0063.N5866	180	05:50	15:06:29.5	+55:45:48	300	90	3.0	#57 Velocity S	2	
0064.COMP	10	05:53	15:06:29.5	+55:45:48	300	87	3.0	0 Calibration	2	
0065.BDp332642	150	06:00	15:51:59.9	+32:56:54	600	87	1.5	#56 Spectropho	4	
0066.COMP	10	06:03	15:51:59.9	+32:56:54	600	89	1.5	0 Calibration	4	

UT Date 2017-05-21 Observers M CalkinsColl. Focus 1280 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0067.j1417p08	1200	06:07	14:17:24.1	+08:35:07	600	89	1.5	#178 Low Mass	4	
0068.COMP	10	06:28	14:17:24.1	+08:35:07	600	90	1.5	0 Calibration	4	
0069.j1418m03	1126	06:30	14:18:20.9	-03:22:54	600	90	1.5	#178 Low Mass	4	
0070.COMP	10	06:50	14:18:20.9	-03:22:54	600	90	1.5	0 Calibration	4	
0071.j1425m03	547	06:52	14:25:57.8	-03:41:40	600	90	1.5	#178 Low Mass	4	
0072.COMP	10	07:01	14:25:57.8	-03:41:40	600	90	1.5	0 Calibration	4	
0073.j1435m05	562	07:03	14:35:26.3	-05:50:28	600	90	1.5	#178 Low Mass	4	
0074.COMP	10	07:13	14:35:26.3	-05:50:28	600	90	1.5	0 Calibration	4	
0075.j1445p17	890	07:15	14:45:30.2	+17:27:52	600	90	1.5	#178 Low Mass	4	
0076.COMP	10	07:31	14:45:30.2	+17:27:52	600	90	1.5	0 Calibration	4	
0077.j1450p04	560	07:34	14:50:09.8	+04:41:46	600	90	1.5	#178 Low Mass	4	
0078.COMP	10	07:44	14:50:09.8	+04:41:46	600	90	1.5	0 Calibration	4	
0079.j1450p48	820	07:47	14:50:29.4	+48:18:00	600	90	1.5	#178 Low Mass	4	
0080.COMP	10	08:01	14:50:29.4	+48:18:00	600	90	1.5	0 Calibration	4	
0081.j1456p35	1200	08:03	14:56:34.3	+35:36:48	600	90	1.5	#178 Low Mass	4	
0082.COMP	10	08:24	14:56:34.3	+35:36:48	600	90	1.5	0 Calibration	4	
0083.j1446p34	950	08:27	14:46:59.9	+34:53:07	600	90	1.5	#178 Low Mass	4	
0084.COMP	10	08:43	14:46:59.9	+34:53:07	600	90	1.5	0 Calibration	4	
0085.j1505p13	1341	08:48	15:05:52.8	+13:50:57	600	90	1.5	#178 Low Mass	4	
0086.COMP	10	09:11	15:05:52.8	+13:50:57	600	90	1.5	0 Calibration	4	

UT Date 2017-05-21 Observers M CalkinsColl. Focus 1280 Grating/Grism 300

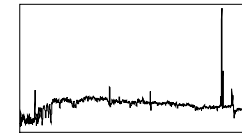
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0087.j1507p29	1300	09:13	15:07:48.6	+29:31:28	600	90	1.5	#178 Low Mass	4	
0088.COMP	10	09:35	15:07:48.6	+29:31:28	600	90	1.5	0 Calibration	4	
0089.j1754p25	1234	09:38	17:54:56.6	+25:45:05	600	90	1.5	#178 Low Mass	4	
0090.COMP	10	09:58	17:54:56.6	+25:45:05	600	90	1.5	0 Calibration	4	
0091-0100.FLAT	12	10:03	17:54:56.6	+25:45:05	600	90	1.5	0 Calibration	4	
0101.COMP	5	10:07	17:54:56.6	+25:45:05	300	90	3.0	0 Calibration	4	
0102.COMP	5	10:10	17:54:56.6	+25:45:05	300	90	3.0	0 Calibration	4	
0103.COMP	5	10:12	17:54:56.6	+25:45:05	300	90	3.0	0 Calibration	4	
0104.BRUTUS7894_9	1800	10:16	17:22:12.8	+33:05:33	300	90	3.0	#220 ASASSN Tr	2	
0105.COMP	10	10:46	17:22:12.8	+33:05:33	300	90	3.0	0 Calibration	2	
0106.sn2017eaw	900	10:52	20:34:44.2	+60:11:36	300	90	3.0	#2 SN Observat	2	
0107.COMP	10	11:07	20:34:44.2	+60:11:36	300	88	3.0	0 Calibration	2	
0108.KIC_8462852	300	11:10	20:06:15.5	+44:27:25	300	88	3.0	#99 Falco	2	
0109.KIC_8462852	300	11:15	20:06:15.5	+44:27:25	300	88	3.0	#99 Falco	2	
0110.KIC_8462852	300	11:20	20:06:15.5	+44:27:25	300	88	3.0	#99 Falco	2	
0111.COMP	10	11:25	20:06:15.5	+44:27:25	300	89	3.0	0 Calibration	2	
0112.BDp174708	80	11:27	22:11:31.4	+18:05:34	300	89	3.0	#56 Spectropho	2	
0113.COMP	10	11:29	22:11:31.4	+18:05:34	300	89	3.0	0 Calibration	2	
0114.BDp284211	120	11:30	21:51:11.0	+28:51:50	300	89	3.0	#56 Spectropho	2	
0115.COMP	10	11:32	21:51:11.0	+28:51:50	300	89	3.0	0 Calibration	2	

UT Date 2017-05-21 Observers M CalkinsColl. Focus 1280 Grating/Grism 300

<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>
0116-0125.BIAS	0	11:36	21:51:11.0	+28:51:50	300	89	3.0	0 Calibration	2	
0126-0145.FLAT	7	11:41	21:51:11.0	+28:51:50	300	89	3.0	0 Calibration	2	
0146-0155.BIAS	0	11:43	21:51:11.0	+28:51:50	300	89	3.0	0 Calibration	4	
0156-0165.DARK	900	14:00	21:51:11.0	+28:51:50	300	89	3.0	0 Calibration	4	

UT Date 2017-05-22 Observers M CalkinsColl. Focus 1280 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0010.DARK	900	02:36	21:51:11.0	+28:51:50	300	89	3.0	0 Calibration	4	
0011-0020.BIAS	0	02:52	21:51:11.0	+28:51:50	300	89	3.0	0 Calibration	4	
0021-0040.FLAT	7	03:01	21:51:11.0	+28:51:50	300	89	3.0	0 Calibration	2	
0041-0050.BIAS	0	03:03	21:51:11.0	+28:51:50	300	89	3.0	0 Calibration	2	
0051.snASASSN17ds	2100	03:21	08:03:55.2	+26:31:13	300	89	3.0	#220 ASASSN Tr	2	
0052.COMP	10	03:57	08:03:55.2	+26:31:13	300	90	3.0	0 Calibration	2	
0053.snAT2017dfq	1800	04:05	11:03:13.0	+11:04:41	300	90	3.0	#2 SN Observat	2	
0054.COMP	10	04:35	11:03:13.0	+11:04:41	300	90	3.0	0 Calibration	2	
0055.sn2017dhp	2700	04:39	11:54:14.4	+11:45:41	300	110	3.0	#2 SN Observat	2	
0056.COMP	10	05:24	11:54:14.4	+11:45:41	300	110	3.0	0 Calibration	2	
0057.snASASSN17fx	2100	05:27	12:31:43.7	+36:12:35	300	91	3.0	#220 ASASSN Tr	2	
0058.COMP	10	06:03	12:31:43.7	+36:12:35	300	90	3.0	0 Calibration	2	
0059.sn2017cfb	2700	06:11	13:54:06.8	+09:24:46	300	99	3.0	#2 SN Observat	2	
0060.COMP	10	06:56	13:54:06.8	+09:24:46	300	100	3.0	0 Calibration	2	
0061.BDp262606	60	06:58	14:49:02.4	+25:42:09	300	90	3.0	#56 Spectropho	2	
0062.COMP	10	07:01	14:49:02.4	+25:42:09	300	90	3.0	0 Calibration	2	
0063.BDp332642	100	07:03	15:51:59.9	+32:56:54	300	90	3.0	#56 Spectropho	2	
0064.COMP	10	07:06	15:51:59.9	+32:56:54	300	91	3.0	0 Calibration	2	
0065.BDp332642	150	07:11	15:51:59.9	+32:56:54	600	91	1.5	#56 Spectropho	4	
0066.COMP	10	07:14	15:51:59.9	+32:56:54	600	91	1.5	0 Calibration	4	

UT Date 2017-05-22 Observers M CalkinsColl. Focus 1280 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0067.j1518p01	810	07:17	15:18:32.7	+01:56:51	600	91	1.5	#178 Low Mass	4	
0068.COMP	10	07:32	15:18:32.7	+01:56:51	600	91	1.5	0 Calibration	4	
0069.j1518p02	925	07:33	15:18:34.8	+02:12:25	600	91	1.5	#178 Low Mass	4	
0070.COMP	10	07:49	15:18:34.8	+02:12:25	600	91	1.5	0 Calibration	4	
0071.j1520p29	569	07:51	15:20:46.0	+29:48:26	600	91	1.5	#178 Low Mass	4	
0072.COMP	10	08:01	15:20:46.0	+29:48:26	600	90	1.5	0 Calibration	4	
0073.j1521p47	571	08:12	15:21:54.0	+47:37:29	600	90	1.5	#178 Low Mass	4	
0074.COMP	10	08:22	15:21:54.0	+47:37:29	600	90	1.5	0 Calibration	4	
0075.j1540m02	792	08:26	15:40:42.5	-02:13:40	600	90	1.5	#178 Low Mass	4	seeing starting to blow up
0076.COMP	10	08:40	15:40:42.5	-02:13:40	600	91	1.5	0 Calibration	4	
0077.j1546p00	600	08:48	15:46:42.8	+00:45:28	600	60	1.5	#178 Low Mass	4	
0078.COMP	10	08:58	15:46:42.8	+00:45:28	600	60	1.5	0 Calibration	4	
0079.j1549p04	600	09:02	15:49:07.6	+04:02:58	600	89	1.5	#178 Low Mass	4	
0080.COMP	10	09:13	15:49:07.6	+04:02:58	600	90	1.5	0 Calibration	4	
0081.j1551p14	1800	09:15	15:51:55.6	+14:53:33	600	90	1.5	#178 Low Mass	4	
0082.COMP	10	09:53	15:51:55.6	+14:53:33	600	90	1.5	0 Calibration	4	
0083.j1757p10	1700	09:59	17:57:25.8	+10:21:24	600	90	1.5	#178 Low Mass	4	
0084.COMP	10	10:28	17:57:25.8	+10:21:24	600	90	1.5	0 Calibration	4	
0085.j1934p35	1500	10:32	19:34:58.4	+35:40:03	600	90	1.5	#178 Low Mass	4	
0086.COMP	10	10:58	19:34:58.4	+35:40:03	600	90	1.5	0 Calibration	4	

UT Date 2017-05-22 Observers M CalkinsColl. Focus 1280 Grating/Grism 300

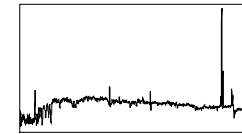
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0087-0096.FLAT	12	11:02	19:34:58.4	+35:40:03	600	90	1.5	0 Calibration	4	
0097.COMP	5	11:05	19:34:58.4	+35:40:03	300	90	3.0	0 Calibration	4	
0098.COMP	5	11:06	19:34:58.4	+35:40:03	300	90	3.0	0 Calibration	4	
0099.COMP	5	11:08	19:34:58.4	+35:40:03	300	90	3.0	0 Calibration	4	
0100.KIC_8462852	330	11:10	20:06:15.5	+44:27:25	300	90	3.0	#99 Falco	2	
0101.KIC_8462852	330	11:16	20:06:15.5	+44:27:25	300	89	3.0	#99 Falco	2	
0102.KIC_8462852	330	11:22	20:06:15.5	+44:27:25	300	89	3.0	#99 Falco	2	
0103.COMP	10	11:28	20:06:15.5	+44:27:25	300	89	3.0	0 Calibration	2	
0104.BDp174708	60	11:30	22:11:31.4	+18:05:34	300	89	3.0	#56 Spectropho	2	
0105.COMP	10	11:31	22:11:31.4	+18:05:34	300	89	3.0	0 Calibration	2	
0106.BDp284211	100	11:33	21:51:11.0	+28:51:50	300	89	3.0	#56 Spectropho	2	
0107.COMP	10	11:36	21:51:11.0	+28:51:50	300	89	3.0	0 Calibration	2	
0108-0117.BIAS	0	11:40	21:51:11.0	+28:51:50	300	89	3.0	0 Calibration	4	
0118-0137.FLAT	7	11:47	21:51:11.0	+28:51:50	300	89	3.0	0 Calibration	2	
0138-0147.BIAS	0	11:50	21:51:11.0	+28:51:50	300	89	3.0	0 Calibration	2	
0148-0157.DARK	900	14:08	21:51:11.0	+28:51:50	300	89	3.0	0 Calibration	2	

UT Date 2017-05-23 Observers M CalkinsColl. Focus 1280 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0010.DARK	900	02:34	21:51:11.0	+28:51:50	300	89	3.0	0 Calibration	4	
0011-0020.BIAS	0	02:52	21:51:11.0	+28:51:50	300	89	3.0	0 Calibration	4	
0021-0040.FLAT	7	03:04	21:51:11.0	+28:51:50	300	89	3.0	0 Calibration	2	
0041-0050.BIAS	0	03:22	21:51:11.0	+28:51:50	300	89	3.0	0 Calibration	2	
0051.HD84937	30	03:26	09:48:56.1	+13:44:39	300	89	3.0	#56 Spectropho	2	
0052.COMP	10	03:27	09:48:56.1	+13:44:39	300	89	3.0	0 Calibration	2	
0053.Feige34	120	03:30	10:39:36.7	+43:06:09	300	89	3.0	#56 Spectropho	2	
0054.COMP	10	03:33	10:39:36.7	+43:06:09	300	89	3.0	0 Calibration	2	
0055.BRUTUS7895_9	1200	04:02	13:58:12.9	+06:31:03	300	89	3.0	#220 ASASSN Tr	2	
0056.COMP	10	04:23	13:58:12.9	+06:31:03	300	89	3.0	0 Calibration	2	
0057.BRUTUS7895_6	2100	04:25	10:23:19.2	+22:23:37	300	89	3.0	#220 ASASSN Tr	2	
0058.COMP	10	05:01	10:23:19.2	+22:23:37	300	90	3.0	0 Calibration	2	
0059.sn2017dhp	2700	05:05	11:54:14.4	+11:45:41	300	110	3.0	#2 SN Observat	2	
0060.COMP	10	05:53	11:54:14.4	+11:45:41	300	110	3.0	0 Calibration	2	
0061.snASASSN17gd	1500	05:56	14:56:52.4	+09:16:16	300	110	3.0	#220 ASASSN Tr	2	
0062.COMP	10	06:21	14:56:52.4	+09:16:16	300	110	3.0	0 Calibration	2	
0063.snASASSN17gg	2700	06:26	15:15:02.8	+06:35:20	300	40	3.0	#220 ASASSN Tr	2	
0064.COMP	10	07:12	15:15:02.8	+06:35:20	300	41	3.0	0 Calibration	2	
0065.snGaia17bci	1800	07:15	15:27:58.9	+42:50:49	300	90	3.0	#2 SN Observat	2	
0066.COMP	10	07:45	15:27:58.9	+42:50:49	300	90	3.0	0 Calibration	2	

UT Date 2017-05-23 Observers M CalkinsColl. Focus 1280 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0067.N5866	240	07:49	15:06:29.5	+55:45:48	300	90	3.0	#57 Velocity S	2	
0068.COMP	10	07:53	15:06:29.5	+55:45:48	300	90	3.0	0 Calibration	2	
0069.BDp332642	210	07:58	15:51:59.9	+32:56:54	600	90	1.5	#56 Spectropho	4	
0070.COMP	10	08:02	15:51:59.9	+32:56:54	600	90	1.5	0 Calibration	4	
0071.j1553m20	700	08:07	15:53:07.8	-20:25:47	600	90	1.5	#178 Low Mass	4	
0072.COMP	10	08:19	15:53:07.8	-20:25:47	600	90	1.5	0 Calibration	4	
0073.j1557p23	1200	08:21	15:57:09.9	+23:45:10	600	90	1.5	#178 Low Mass	4	
0074.COMP	10	08:42	15:57:09.9	+23:45:10	600	90	1.5	0 Calibration	4	
0075.j1613p26	1100	08:43	16:13:18.5	+26:30:07	600	90	1.5	#178 Low Mass	4	
0076.COMP	10	09:02	16:13:18.5	+26:30:07	600	90	1.5	0 Calibration	4	
0077.j1622p58	1500	09:05	16:22:59.7	+58:40:30	600	90	1.5	#178 Low Mass	4	
0078.COMP	10	09:30	16:22:59.7	+58:40:30	600	89	1.5	0 Calibration	4	
0079.j1629p55	584	09:33	16:29:12.1	+55:15:19	600	89	1.5	#178 Low Mass	4	
0080.COMP	10	09:43	16:29:12.1	+55:15:19	600	89	1.5	0 Calibration	4	
0081-0090.FLAT	12	09:47	16:29:12.1	+55:15:19	600	89	1.5	0 Calibration	4	
0091.COMP	5	10:00	16:29:12.1	+55:15:19	300	89	3.0	0 Calibration	4	
0092.COMP	5	10:01	16:29:12.1	+55:15:19	300	89	3.0	0 Calibration	4	
0093.PS17cky	2700	10:05	18:05:04.4	+45:17:31	300	89	3.0	#225	2	
0094.COMP	10	10:51	18:05:04.4	+45:17:31	300	89	3.0	0 Calibration	2	
0095.KIC_8462852	300	10:54	20:06:15.5	+44:27:25	300	89	3.0	#99 Falco	2	

UT Date 2017-05-23 Observers M CalkinsColl. Focus 1280 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0096.KIC.8462852	300	10:59	20:06:15.5	+44:27:25	300	89	3.0	#99 Falco	2	
0097.KIC.8462852	300	11:04	20:06:15.5	+44:27:25	300	89	3.0	#99 Falco	2	
0098.COMP	10	11:09	20:06:15.5	+44:27:25	300	89	3.0	0 Calibration	2	
0099.sn2017eaw	240	11:20	20:34:44.2	+60:11:36	300	89	3.0	#2 SN Observat	2	
0100.sn2017eaw	240	11:24	20:34:44.2	+60:11:36	300	89	3.0	#2 SN Observat	2	
0101.sn2017eaw	240	11:28	20:34:44.2	+60:11:36	300	89	3.0	#2 SN Observat	2	
0102.COMP	10	11:32	20:34:44.2	+60:11:36	300	87	3.0	0 Calibration	2	
0103.BDp174708	60	11:34	22:11:31.4	+18:05:34	300	87	3.0	#56 Spectropho	2	
0104.COMP	10	11:35	22:11:31.4	+18:05:34	300	87	3.0	0 Calibration	2	
0105.BDp284211	100	11:37	21:51:11.0	+28:51:50	300	87	3.0	#56 Spectropho	2	
0106.COMP	10	11:40	21:51:11.0	+28:51:50	300	88	3.0	0 Calibration	2	
0107-0116.BIAS	0	11:44	21:51:11.0	+28:51:50	300	88	3.0	0 Calibration	4	
0117-0136.FLAT	7	11:52	21:51:11.0	+28:51:50	300	88	3.0	0 Calibration	2	
0137-0146.BIAS	0	11:55	21:51:11.0	+28:51:50	300	88	3.0	0 Calibration	2	
0147-0156.DARK	900	14:13	21:51:11.0	+28:51:50	300	88	3.0	0 Calibration	2	

UT Date 2017-05-24 Observers E FalcoColl. Focus 1280 Grating/Grism 600

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0010.BIAS	0	23:36	08:11:42.8	+31:33:44	300	90	3.0	0 Calibration	4	
0011-0020.FLAT	4	23:39	08:11:42.8	+31:33:44	300	90	3.0	0 Calibration	4	
0021-0030.BIAS	0	23:40	08:11:42.8	+31:33:44	300	90	3.0	0 Calibration	2	
0031-0045.FLAT	7	23:45	08:11:42.8	+31:33:44	300	90	3.0	0 Calibration	2	
0046-0050.DARK	900	01:52	08:11:42.8	+31:33:44	300	90	3.0	0 Calibration	2	
0051-0055.DARK	900	03:09	08:11:42.8	+31:33:44	300	90	3.0	0 Calibration	4	
0056.Feige34	180	04:55	10:39:36.7	+43:06:09	300	90	3.0	#56 Spectropho	4	
0057.COMP	5	05:00	10:39:36.7	+43:06:09	300	90	3.0	0 Calibration	4	
0058.BDp262606	90	05:08	14:49:02.4	+25:42:09	300	90	3.0	#56 Spectropho	4	
0059.COMP	5	05:10	14:49:02.4	+25:42:09	300	90	3.0	0 Calibration	4	
0060.TXCVn	10	05:21	12:44:42.0	+36:45:48	300	90	3.0	#12 Symbiotic	4	
0061.TXCVn	30	05:22	12:44:42.0	+36:45:48	300	90	3.0	#12 Symbiotic	4	
0062.COMP	5	05:22	12:44:42.0	+36:45:48	300	90	3.0	0 Calibration	4	
0063.RWHya	2	05:27	13:34:18.0	-25:22:51	300	90	3.0	#12 Symbiotic	4	
0064.RWHya	10	05:29	13:34:18.0	-25:22:51	300	90	3.0	#12 Symbiotic	4	
0065.RWHya	20	05:30	13:34:18.0	-25:22:51	300	90	3.0	#12 Symbiotic	4	
0066.COMP	5	05:30	13:34:18.0	-25:22:51	300	90	3.0	0 Calibration	4	
0067.J123848	1200	06:00	12:38:48.6	+61:43:55	300	90	3.0	#227 Changing-	4	
0068.COMP	5	06:21	12:38:48.6	+61:43:55	300	89	3.0	0 Calibration	4	
0069.J123848	1200	06:22	12:38:48.6	+61:43:55	300	89	3.0	#227 Changing-	4	

UT Date 2017-05-24 Observers E FalcoColl. Focus 1280 Grating/Grism 600

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0070.COMP	5	06:43	12:38:48.6	+61:43:55	300	90	3.0	0 Calibration	4	
0071.J123848	1200	06:44	12:38:48.6	+61:43:55	300	90	3.0	#227 Changing-	4	
0072.COMP	5	07:04	12:38:48.6	+61:43:55	300	89	3.0	0 Calibration	4	
0073.TCrB	15	07:16	15:59:30.0	+25:55:12	300	89	3.0	#12 Symbiotic	2	
0074.TCrB	60	07:17	15:59:30.0	+25:55:12	300	89	3.0	#12 Symbiotic	2	
0075.COMP	5	07:18	15:59:30.0	+25:55:12	300	89	3.0	0 Calibration	2	
0076.18283240+0820107	1200	07:35	18:28:32.4	+08:20:11	300	89	3.0	#141 2MASS Red	2	
0077.COMP	5	08:03	18:30:21.4	+06:29:25	300	90	3.0	0 Calibration	2	
0078.18302138+0629255	1200	08:05	18:30:21.4	+06:29:25	300	90	3.0	#141 2MASS Red	2	
0079.COMP	5	08:26	18:30:21.4	+06:29:25	300	89	3.0	0 Calibration	2	
0080.snASASSN17co	1200	08:33	18:09:20.9	+18:17:56	300	90	3.0	#220 ASASSN Tr	2	
0081.COMP	5	08:53	18:09:20.9	+18:17:56	300	90	3.0	0 Calibration	2	
0083.BDp332642	200	09:28	15:51:59.9	+32:56:54	600	90	1.5	#56 Spectropho	4	
0084.COMP	10	09:33	15:51:59.9	+32:56:54	600	90	1.5	0 Calibration	4	
0085.j1802p11	1261	09:39	18:02:07.7	+11:24:42	600	90	1.5	#178 Low Mass	4	
0086.COMP	10	10:01	18:02:07.7	+11:24:42	600	90	1.5	0 Calibration	4	
0087.j1937p36	1301	10:09	19:37:09.5	+36:34:51	600	90	1.5	#178 Low Mass	4	
0088.COMP	10	10:31	19:37:09.5	+36:34:51	600	89	1.5	0 Calibration	4	
0089.j1937p35	1213	10:36	19:37:59.7	+35:39:55	600	89	1.5	#178 Low Mass	4	
0090.COMP	10	10:57	19:37:59.7	+35:39:55	600	90	1.5	0 Calibration	4	

UT Date 2017-05-24 Observers E FalcoColl. Focus 1280 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>
0091.j1935p13	319	11:02	19:35:13.9	+13:48:39	600	90	1.5	#178 Low Mass	4	
0092.COMP	10	11:08	19:35:13.9	+13:48:39	600	90	1.5	0 Calibration	4	
0093.KIC_8462852	150	11:15	20:06:15.5	+44:27:25	600	90	1.5	#99 Falco	4	
0094.COMP	10	11:18	20:06:15.5	+44:27:25	600	90	1.5	0 Calibration	4	
0095.KIC_8462852	60	11:19	20:06:15.5	+44:27:25	600	90	1.5	#99 Falco	4	
0096.KIC_8462852	60	11:21	20:06:15.5	+44:27:25	600	90	1.5	#99 Falco	4	
0097.COMP	10	11:23	20:06:15.5	+44:27:25	600	90	1.5	0 Calibration	4	