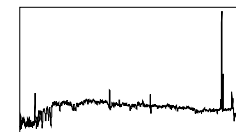
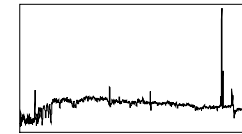
UT Date 2016-04-10 Observers M CalkinsColl. Focus 1320 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0010.DARK	900	01:54	14:49:02.4	+25:42:09	600	89	2.0	0 Calibration	4	
0011-0020.BIAS	0	02:16	14:49:02.4	+25:42:09	600	89	2.0	0 Calibration	4	
0021-0030.FLAT	12	02:23	14:49:02.4	+25:42:09	600	89	2.0	0 Calibration	2	
0031-0040.BIAS	0	02:31	14:49:02.4	+25:42:09	600	89	2.0	0 Calibration	2	
0041.HD84937	25	02:47	09:48:56.1	+13:44:39	600	89	2.0	#56 Spectropho	2	
0042.COMP	10	02:48	09:48:56.1	+13:44:39	600	89	2.0	0 Calibration	2	
0043.LSPMJ0856+4336	1320	02:51	08:56:30.4	+43:36:03	600	89	2.0	#222 M dwarfs	2	
0044.COMP	10	03:13	08:56:30.4	+43:36:03	600	90	2.0	0 Calibration	2	
0045.LSPMJ0858+0758	1800	03:16	08:58:34.8	+07:58:56	600	90	2.0	#222 M dwarfs	2	
0046.COMP	10	03:46	08:58:34.8	+07:58:56	600	89	2.0	0 Calibration	2	
0047.LSPMJ0900+2150	1200	03:48	09:00:23.6	+21:50:05	600	89	2.0	#222 M dwarfs	2	
0048.COMP	10	04:09	09:00:23.6	+21:50:05	600	90	2.0	0 Calibration	2	
0049.LSPMJ0916+2908	480	04:11	09:16:07.6	+29:08:15	600	90	2.0	#222 M dwarfs	2	
0050.COMP	10	04:19	09:16:07.6	+29:08:15	600	89	2.0	0 Calibration	2	
0051.LSPMJ0917+5601	1320	04:21	09:17:27.3	+56:01:18	600	89	2.0	#222 M dwarfs	2	
0052.COMP	10	04:43	09:17:27.3	+56:01:18	600	87	2.0	0 Calibration	2	
0053.LSPMJ0957+1148	420	04:45	09:57:58.0	+11:48:29	600	87	2.0	#222 M dwarfs	2	
0054.COMP	10	04:53	09:57:58.0	+11:48:29	600	90	2.0	0 Calibration	2	
0055.LSPMJ1003+5154	1800	04:55	10:03:46.1	+51:54:48	600	90	2.0	#222 M dwarfs	2	
0056.COMP	10	05:26	10:03:46.1	+51:54:48	600	89	2.0	0 Calibration	2	

UT Date 2016-04-10 Observers M CalkinsColl. Focus 1320 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0057.LSPMJ1013+4647	1500	05:28	10:13:21.0	+46:47:26	600	89	2.0	#222 M dwarfs	2	
0058.COMP	10	05:53	10:13:21.0	+46:47:26	600	89	2.0	0 Calibration	2	
0059.LSPMJ1053+4155	1500	05:55	10:53:10.5	+41:55:39	600	89	2.0	#222 M dwarfs	2	
0060.COMP	10	06:21	10:53:10.5	+41:55:39	600	89	2.0	0 Calibration	2	
0061.LSPMJ1105+3213	1500	06:22	11:05:33.5	+32:13:53	600	89	2.0	#222 M dwarfs	2	
0062.COMP	10	06:48	11:05:33.5	+32:13:53	600	88	2.0	0 Calibration	2	
0063-0082.FLAT	7	07:04	09:48:56.1	+13:44:39	300	88	3.0	0 Calibration	2	
0083.HD84937	25	07:28	09:48:56.1	+13:44:39	300	88	3.0	#56 Spectropho	2	
0084.COMP	10	07:29	09:48:56.1	+13:44:39	300	88	3.0	0 Calibration	2	
0085.Feige34	120	07:31	10:39:36.7	+43:06:09	300	89	3.0	#56 Spectropho	2	adc on, 1.2 airmass, rotator = 90
0086.COMP	10	07:34	10:39:36.7	+43:06:09	300	89	3.0	0 Calibration	2	
0087.sn2016bkv	1500	07:40	10:18:19.3	+41:25:39	300	89	3.0	#2 SN Observat	2	@ parallactic angle
0088.sn2016bkv	1500	08:05	10:18:19.3	+41:25:39	300	89	3.0	#2 SN Observat	2	abort remaining exp for clouds
0089.COMP	10	08:31	10:18:19.3	+41:25:39	300	89	3.0	0 Calibration	2	
0090.Feige34	150	09:01	10:39:36.7	+43:06:09	300	89	3.0	#56 Spectropho	2	1.6 airmass, adc on
0091.COMP	10	09:05	10:39:36.7	+43:06:09	300	89	3.0	0 Calibration	2	
0092.Feige34	150	09:09	10:39:36.7	+43:06:09	300	80	3.0	#56 Spectropho	2	1.6 airmass, adc off, at parallactic=80
0093.Feige34	150	09:13	10:39:36.7	+43:06:09	300	89	3.0	#56 Spectropho	2	adc off, 1.64, rotator = 90
0094.Feige34	150	09:19	10:39:36.7	+43:06:09	300	89	3.0	#56 Spectropho	2	adc on, 1.68, rotator = 90
0095.COMP	10	09:22	10:39:36.7	+43:06:09	300	89	3.0	0 Calibration	2	

UT Date 2016-04-10 Observers M CalkinsColl. Focus 1320 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0096.Feige34	150	09:26	10:39:36.7	+43:06:09	300	75	3.0	#56 Spectropho	2	adc off, 1.7, at parallactic = 75
0097.COMP	10	09:29	10:39:36.7	+43:06:09	300	75	3.0	0 Calibration	2	
0098.snASASSN-16db	2100	09:44	11:09:25.9	+29:34:26	300	71	3.0	#220 ASASSN Tr	2	
0099.COMP	10	10:20	11:09:25.9	+29:34:26	300	70	3.0	0 Calibration	2	shoot, lost pnting trying to go to Feige34
0100.BDp262606	90	11:17	14:49:02.4	+25:42:09	300	90	3.0	#56 Spectropho	2	
0101.COMP	10	11:19	14:49:02.4	+25:42:09	300	90	3.0	0 Calibration	2	
0102.BDp332642	120	11:21	15:51:59.9	+32:56:54	300	90	3.0	#56 Spectropho	2	
0103.COMP	10	11:24	15:51:59.9	+32:56:54	300	89	3.0	0 Calibration	2	
0104.17041772-2703262	1500	11:28	17:04:17.7	-27:03:26	300	81	3.0	#141 2MASS Red	2	row=77-91
0105.COMP	10	11:53	17:04:17.7	-27:03:26	300	81	3.0	0 Calibration	2	
0106-0115.BIAS	0	12:20	15:51:59.9	+32:56:54	300	89	3.0	0 Calibration	2	
0116-0135.FLAT	7	12:31	15:51:59.9	+32:56:54	300	89	3.0	0 Calibration	2	
0136-0145.DARK	900	14:52	15:51:59.9	+32:56:54	300	89	3.0	0 Calibration	2	