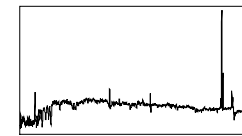


UT Date 2014-03-29 Observers S WillisColl. Focus 1330 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001.BIAS	0	21:33	02:32:23.1	+31:26:54	300	88	3.0	0 Calibration	2	
0002.COMP	5	21:36	02:32:23.1	+31:26:54	300	88	3.0	0 Calibration	2	
0003-0007.DARK	900	23:31	02:32:23.1	+31:26:54	300	90	3.0	0 Calibration	2	
0008-0017.BIAS	0	01:35	02:32:23.1	+31:26:54	300	90	3.0	0 Calibration	2	
0018-0037.FLAT	7	01:47	06:39:04.1	+31:31:29	300	91	3.0	0 Calibration	2	
0038.G191B2B	300	02:43	05:05:30.6	+52:49:52	300	91	3.0	#56 Spectropho	2	
0039.COMP	5	02:49	05:05:30.6	+52:49:52	300	91	3.0	0 Calibration	2	short comp
0040.Hiltner600	90	02:57	06:45:13.4	+02:08:15	300	91	3.0	#56 Spectropho	2	
0041.COMP	5	02:59	06:45:13.4	+02:08:15	300	90	3.0	0 Calibration	2	short comp
0042.209P	1800	03:19	06:53:01.4	+72:53:00	300	90	3.0	#173	2	
0043.COMP	5	03:51	06:53:01.4	+72:53:00	300	90	3.0	0 Calibration	2	short comp
0044.Asteroid.Erigone.163	180	04:03	10:05:38.7	+12:37:53	300	90	3.0	#173 Small Sol	2	
0045.COMP	10	04:07	10:05:38.7	+12:37:53	300	90	3.0	0 Calibration	2	
0046.A00267.2	1800	04:13	08:56:49.8	+21:49:50	300	60	3.0	#216 Local Com	2	
0046.A00267.2q.ms	1800	04:13	08:56:49.8	+21:49:50	300	60	3.0	#216 Local Com	1	
0047.COMP	10	04:44	08:56:49.8	+21:49:50	300	60	3.0	0 Calibration	2	
0048.sn2014ai	1200	04:50	09:19:44.2	+33:45:50	300	90	3.0	#2 SN Observat	2	
0049.COMP	10	05:11	09:19:44.2	+33:45:50	300	90	3.0	0 Calibration	2	
0050.sn2014J	1200	05:22	09:55:42.1	+69:40:26	300	88	3.0	#2 SN Observat	2	
0051.sn2014J	1200	05:42	09:55:42.1	+69:40:26	300	88	3.0	#2 SN Observat	2	

UT Date 2014-03-29 Observers S WillisColl. Focus 1330 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0052.COMP	10	06:02	09:55:42.1	+69:40:26	300	88	3.0	0 Calibration	2	
0053.IRAS10120+1653	600	06:10	10:14:47.9	+16:38:50	300	89	3.0	#199 Optical n	2	
0054.IRAS10120+1653	1800	06:21	10:14:47.9	+16:38:50	300	89	3.0	#199 Optical n	2	
0055.COMP	10	06:52	10:14:47.9	+16:38:50	300	89	3.0	0 Calibration	2	
0056.psnJ1145	1200	06:56	11:45:03.6	+19:58:25	300	89	3.0	#2 SN Observat	2	
0057.COMP	10	07:17	11:45:03.6	+19:58:25	300	89	3.0	0 Calibration	2	
0058.sn2014ad	1800	07:26	12:40:11.1	+18:03:33	300	90	3.0	#2 SN Observat	2	
0059.COMP	10	07:56	12:40:11.1	+18:03:33	300	90	3.0	0 Calibration	2	
0060.SA102m370	180	08:01	10:56:33.8	-01:10:41	300	89	3.0	#173 Small Sol	2	
0061.COMP	10	08:04	10:56:33.8	-01:10:41	300	89	3.0	0 Calibration	2	
0062.Asteroid.495.Eulalia	1200	08:10	12:44:00.9	-04:27:18	300	89	3.0	#173 Small Sol	2	
0063.COMP	10	08:34	12:44:00.9	-04:27:18	300	89	3.0	0 Calibration	2	
0064.HD117860	10	08:38	13:33:11.3	-08:26:36	300	89	3.0	#173 Small Sol	2	
0065.COMP	10	08:40	13:33:11.3	-08:26:36	300	89	3.0	0 Calibration	2	
0066.NGC5204	1800	08:50	13:29:36.6	+58:25:13	300	-2	3.0	#199 Optical n	2	
0067.COMP	5	09:21	13:29:36.6	+58:25:13	300	-2	3.0	0 Calibration	2	
0068.NGC5204	60	09:47	13:29:36.6	+58:25:13	300	-3	3.0	#199 Optical n	2	
0069.NGC5204sky	720	09:51	13:29:36.6	+58:25:13	300	-3	3.0	#199 Optical n	2	
0070.UGC8686	600	10:10	13:43:40.1	+03:53:47	300	61	3.0	#199 Optical n	2	
0071.UGC8686	600	10:20	13:43:40.1	+03:53:47	300	61	3.0	#199 Optical n	2	

UT Date 2014-03-29 Observers S WillisColl. Focus 1330 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0072.UGC8686	600	10:31	13:43:40.1	+03:53:47	300	61	3.0	#199 Optical n	2	
0073.COMP	5	10:44	13:43:40.1	+03:53:47	300	1	3.0	0 Calibration	2	
0074.NGC5992	600	10:51	15:44:21.5	+41:05:11	300	1	3.0	#199 Optical n	2	
0075.NGC5992	600	11:01	15:44:21.5	+41:05:11	300	1	3.0	#199 Optical n	2	
0076.NGC5992	600	11:11	15:44:21.5	+41:05:11	300	1	3.0	#199 Optical n	2	
0077.COMP	10	11:27	15:44:21.5	+41:05:11	300	90	3.0	0 Calibration	2	
0078.HD144873	20	11:31	16:06:41.1	+34:06:02	300	90	3.0	#173 Small Sol	2	
0079.COMP	5	11:33	16:06:41.1	+34:06:02	300	90	3.0	0 Calibration	2	
0080.C2012k1	1200	11:39	16:04:45.2	+32:50:20	300	90	3.0	#173 Small Sol	2	
0081.COMP	10	12:00	16:04:45.2	+32:50:20	300	90	3.0	0 Calibration	2	
0082.Hen1341	12	12:06	17:08:36.0	-17:26:30	300	90	3.0	#12 Symbiotic	2	
0083.Hen1341	30	12:06	17:08:36.0	-17:26:30	300	90	3.0	#12 Symbiotic	2	
0084.Hen1341	60	12:07	17:08:36.0	-17:26:30	300	90	3.0	#12 Symbiotic	2	
0085.COMP	10	12:09	17:08:36.0	-17:26:30	300	90	3.0	0 Calibration	2	
0086.BDp332642	120	12:12	15:51:59.9	+32:56:54	300	90	3.0	#56 Spectropho	2	
0087.COMP	10	12:15	15:51:59.9	+32:56:54	300	90	3.0	0 Calibration	2	
0088-0097.BIAS	0	12:25	15:51:59.9	+32:56:54	300	90	3.0	0 Calibration	2	
0098-0112.FLAT	7	12:30	15:51:59.9	+32:56:54	300	90	3.0	0 Calibration	2	
0113-0117.DARK	900	13:48	15:51:59.9	+32:56:54	300	90	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	