

UT Date 2012-04-23 Observers P BerlindColl. Focus 1330 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0010.BIAS	0	01:52	08:27:02.1	+31:33:05	300	90	3.0	#56 Spectropho	2	
0011-0025.FLAT	7	01:57	08:27:02.1	+31:33:05	300	90	3.0	#56 Spectropho	2	
0026.HD84937	20	03:28	09:48:56.1	+13:44:39	300	90	3.0	#56 Spectropho	2	
0027.HD84937	20	03:29	09:48:56.1	+13:44:39	300	90	3.0	#56 Spectropho	2	
0028.HD84937	20	03:30	09:48:56.1	+13:44:39	300	90	3.0	#56 Spectropho	2	
0029.COMP	10	03:30	09:48:56.1	+13:44:39	300	90	3.0	#56 Spectropho	2	
0030.N233233014	120	03:32	08:15:36.0	+29:46:38	300	90	3.0	#192 DASCH Lon	2	
0031.COMP	10	03:34	08:15:36.0	+29:46:38	300	90	3.0	#192 DASCH Lon	2	
0032.N223213016	360	03:35	07:24:19.1	+09:12:32	300	89	3.0	#192 DASCH Lon	2	
0033.COMP	10	03:42	07:24:19.1	+09:12:32	300	90	3.0	#192 DASCH Lon	2	
0034.Feige34	210	03:43	10:39:36.7	+43:06:09	300	90	3.0	#56 Spectropho	2	
0035.COMP	10	03:48	10:39:36.7	+43:06:09	300	87	3.0	#56 Spectropho	2	
0036.sn2012aw	826	03:50	10:43:53.7	+11:40:18	300	90	3.0	#2 SN Observat	2	
0037.COMP	10	04:04	10:43:53.7	+11:40:18	300	90	3.0	#2 SN Observat	2	
0038.sn2012aw	1202	04:39	10:43:53.7	+11:40:18	300	89	3.0	#2 SN Observat	2	
0039.COMP	10	05:00	10:43:53.7	+11:40:18	300	90	3.0	#2 SN Observat	2	
0040.N120223072	302	05:01	12:28:58.3	+13:51:45	300	90	3.0	#192 DASCH Lon	2	
0041.COMP	10	05:07	12:28:58.3	+13:51:45	300	90	3.0	#192 DASCH Lon	2	
0042.TXCVn	30	05:09	12:44:42.0	+36:45:48	300	90	3.0	#12 Symbiotic	2	
0043.TXCVn	120	05:10	12:44:42.0	+36:45:48	300	90	3.0	#12 Symbiotic	2	

UT Date 2012-04-23 Observers P BerlindColl. Focus 1330 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0044.COMP	10	05:13	12:44:42.0	+36:45:48	300	87	3.0	#12 Symbiotic	2	
0045.S200333388	900	05:15	12:31:09.6	-07:20:40	300	87	3.0	#192 DASCH Lon	2	
0046.COMP	10	05:31	12:31:09.6	-07:20:40	300	87	3.0	#192 DASCH Lon	2	
0047.sn2012au	1500	06:47	12:54:52.2	-10:14:50	300	87	3.0	#2 SN Observat	2	
0048.COMP	10	07:13	12:54:52.2	-10:14:50	300	90	3.0	#2 SN Observat	2	
0049.RWHya	10	07:14	13:34:18.0	-25:22:51	300	90	3.0	#12 Symbiotic	2	
0050.RWHya	30	07:14	13:34:18.0	-25:22:51	300	90	3.0	#12 Symbiotic	2	
0051.RWHya	5	07:15	13:34:18.0	-25:22:51	300	90	3.0	#12 Symbiotic	2	
0052.RWHya	2	07:16	13:34:18.0	-25:22:51	300	90	3.0	#12 Symbiotic	2	
0053.COMP	10	07:16	13:34:18.0	-25:22:51	300	90	3.0	#12 Symbiotic	2	
0054.COMP	10	07:19	13:34:28.1	-01:23:49	300	90	3.0	#165 Quasar Br	2	
0055.SDSS1334-0123	1200	07:20	13:34:28.1	-01:23:49	300	90	3.0	#165 Quasar Br	2	
0056.SDSS1334-0123	1200	07:40	13:34:28.1	-01:23:49	300	90	3.0	#165 Quasar Br	2	
0057.SDSS1334-0123	1200	08:01	13:34:28.1	-01:23:49	300	90	3.0	#165 Quasar Br	2	
0058.COMP	10	08:21	13:34:28.1	-01:23:49	300	90	3.0	#165 Quasar Br	2	
0059.COMP	10	08:25	12:59:08.9	+37:18:37	300	90	3.0	#199 Optical n	2	
0060.NGC4868	600	08:29	12:59:08.9	+37:18:37	300	90	3.0	#199 Optical n	2	
0061.NGC4868	600	08:39	12:59:08.9	+37:18:37	300	90	3.0	#199 Optical n	2	
0062.NGC4868	600	08:58	12:59:08.9	+37:18:37	300	89	3.0	#199 Optical n	2	
0063.COMP	10	09:08	12:59:08.9	+37:18:37	300	90	3.0	#199 Optical n	2	

UT Date 2012-04-23 Observers P BerlindColl. Focus 1330 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0064.COMP	10	09:11	13:39:55.7	+28:24:03	300	109	3.0	#199 Optical n	2	
0065.NGC5263	1500	09:12	13:39:55.7	+28:24:03	300	109	3.0	#199 Optical n	2	
0066.COMP	10	09:37	13:39:55.7	+28:24:03	300	109	3.0	#199 Optical n	2	
0067.NGC5263	1500	09:38	13:39:55.7	+28:24:03	300	109	3.0	#199 Optical n	2	
0068.COMP	10	10:03	13:39:55.7	+28:24:03	300	109	3.0	#199 Optical n	2	
0069.NGC5263	1500	10:04	13:39:55.7	+28:24:03	300	109	3.0	#199 Optical n	2	
0070.COMP	10	10:29	13:39:55.7	+28:24:03	300	110	3.0	#199 Optical n	2	
0071.K2570134	1200	10:32	19:20:58.5	+37:50:08	300	91	3.0	#192 DASCH Lon	2	
0072.COMP	10	10:53	19:20:58.5	+37:50:08	300	91	3.0	#192 DASCH Lon	2	
0073.K4644922	180	10:54	19:15:12.1	+39:42:50	300	91	3.0	#192 DASCH Lon	2	
0074.COMP	10	10:57	19:15:12.1	+39:42:50	300	91	3.0	#192 DASCH Lon	2	
0075.K8638768	1800	10:59	19:46:40.0	+44:47:03	300	91	3.0	#192 DASCH Lon	2	
0076.COMP	10	11:29	19:46:40.0	+44:47:03	300	90	3.0	#192 DASCH Lon	2	
0077.YYHer	10	11:31	18:14:34.0	+20:59:19	300	90	3.0	#12 Symbiotic	2	
0078.YYHer	120	11:32	18:14:34.0	+20:59:19	300	90	3.0	#12 Symbiotic	2	
0079.COMP	10	11:34	18:14:34.0	+20:59:19	300	90	3.0	#12 Symbiotic	2	
0080.AS281	75	11:36	18:10:44.0	-27:57:57	300	90	3.0	#12 Symbiotic	2	
0081.AS281	420	11:38	18:10:44.0	-27:57:57	300	90	3.0	#12 Symbiotic	2	
0082.COMP	10	11:45	18:10:44.0	-27:57:57	300	90	3.0	#12 Symbiotic	2	
0083.Hen1591	360	11:46	18:07:32.0	-25:53:43	300	90	3.0	#12 Symbiotic	2	

UT Date 2012-04-23 Observers P BerlindColl. Focus 1330 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>
0084.Hen1591	120	11:53	18:07:32.0	-25:53:43	300	90	3.0	#12 Symbiotic	2	
0085.COMP	10	11:55	18:07:32.0	-25:53:43	300	91	3.0	#12 Symbiotic	2	
0086-0095.BIAS	0	11:59	18:07:32.0	-25:53:43	300	91	3.0	#12 Symbiotic	2	
0096-0110.FLAT	7	12:05	18:07:32.0	-25:53:43	300	91	3.0	#12 Symbiotic	2	
0111-0115.DARK	900	13:07	18:07:32.0	-25:53:43	300	91	3.0	#12 Symbiotic	2	