

UT Date 2012-04-19 Observers P BerlindColl. Focus 1330 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0002-0006.DARK	900	01:08	01:30:00.0	+32:00:00	300	90	3.0	#57 Velocity S	2	
0007-0016.BIAS	0	01:38	01:30:00.0	+32:00:00	300	90	3.0	#57 Velocity S	2	
0017.FLAT	7	01:39	01:30:00.0	+32:00:00	300	90	3.0	#57 Velocity S	2	300-line, 3-sec
0018-0031.FLAT	7	01:44	01:30:00.0	+32:00:00	300	90	3.0	#57 Velocity S	2	
0032.N223232191	45	02:38	07:23:44.3	+08:39:56	300	90	3.0	#192 DASCH Lon	2	
0033.COMP	10	02:40	07:23:44.3	+08:39:56	300	90	3.0	#192 DASCH Lon	2	
0034.N223003069	120	02:41	07:36:06.5	+21:14:11	300	90	3.0	#192 DASCH Lon	2	
0035.COMP	10	02:43	07:36:06.5	+21:14:11	300	90	3.0	#192 DASCH Lon	2	
0036.N230100391	120	02:44	07:46:11.9	+26:24:39	300	90	3.0	#192 DASCH Lon	2	
0037.COMP	10	02:47	07:46:11.9	+26:24:39	300	90	3.0	#192 DASCH Lon	2	
0038.N233233014	120	02:48	08:15:36.0	+29:46:38	300	90	3.0	#192 DASCH Lon	2	
0039.COMP	10	02:50	08:15:36.0	+29:46:38	300	90	3.0	#192 DASCH Lon	2	
0040.N233110357	90	02:52	08:27:13.6	+41:28:33	300	90	3.0	#192 DASCH Lon	2	
0041.COMP	10	02:54	08:27:13.6	+41:28:33	300	90	3.0	#192 DASCH Lon	2	
0042.N233220345	180	02:55	08:17:44.5	+36:26:06	300	90	3.0	#192 DASCH Lon	2	
0043.COMP	10	02:58	08:17:44.5	+36:26:06	300	90	3.0	#192 DASCH Lon	2	
0044.N231201025	180	03:00	08:05:10.8	+18:40:33	300	90	3.0	#192 DASCH Lon	2	
0045.COMP	10	03:03	08:05:10.8	+18:40:33	300	89	3.0	#192 DASCH Lon	2	
0046.N233232049	240	03:04	08:22:20.5	+26:40:34	300	90	3.0	#192 DASCH Lon	2	
0047.COMP	10	03:08	08:22:20.5	+26:40:34	300	90	3.0	#192 DASCH Lon	2	

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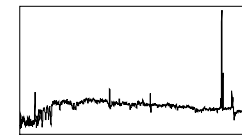
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0048.N233031012	180	03:10	09:34:08.8	+26:28:05	300	90	3.0	#192 DASCH Lon	2	
0049.COMP	10	03:13	09:34:08.8	+26:28:05	300	90	3.0	#192 DASCH Lon	2	
0050.HD84937	20	03:15	09:48:56.1	+13:44:39	300	90	3.0	#56 Spectropho	2	
0051.HD84937	20	03:15	09:48:56.1	+13:44:39	300	90	3.0	#56 Spectropho	2	
0052.HD84937	20	03:16	09:48:56.1	+13:44:39	300	90	3.0	#56 Spectropho	2	
0053.COMP	10	03:16	09:48:56.1	+13:44:39	300	90	3.0	#56 Spectropho	2	
0054.bcg004	720	03:18	07:49:55.5	+29:25:13	300	90	3.0	#210 Brightest	2	
0055.COMP	10	03:30	07:49:55.5	+29:25:13	300	90	3.0	#210 Brightest	2	
0056.COMP	10	03:31	08:53:54.6	+35:08:44	300	90	3.0	#199 Optical n	2	
0057.COMP	10	03:34	08:53:54.6	+35:08:44	300	1	3.0	#199 Optical n	2	
0058.UGC4653	1200	03:35	08:53:54.6	+35:08:44	300	1	3.0	#199 Optical n	2	
0059.UGC4653	1200	03:55	08:53:54.6	+35:08:44	300	1	3.0	#199 Optical n	2	
0060.UGC4653	1200	04:15	08:53:54.6	+35:08:44	300	1	3.0	#199 Optical n	2	
0061.COMP	10	04:36	08:53:54.6	+35:08:44	300	1	3.0	#199 Optical n	2	
0062.Feige34	180	04:38	10:39:36.7	+43:06:09	300	90	3.0	#56 Spectropho	2	
0063.COMP	10	04:42	10:39:36.7	+43:06:09	300	89	3.0	#56 Spectropho	2	
0064.sn2012aw	1200	04:43	10:43:53.7	+11:40:18	300	89	3.0	#2 SN Observat	2	
0065.COMP	10	05:04	10:43:53.7	+11:40:18	300	90	3.0	#2 SN Observat	2	
0066.COMP	10	05:05	10:13:31.6	+22:44:15	300	95	3.0	#199 Optical n	2	
0067.NGC3162	600	05:06	10:13:31.6	+22:44:15	300	95	3.0	#199 Optical n	2	

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0068.NGC3162	600	05:16	10:13:31.6	+22:44:15	300	95	3.0	#199 Optical n	2	
0069.NGC3162	600	05:26	10:13:31.6	+22:44:15	300	95	3.0	#199 Optical n	2	
0070.COMP	10	05:37	10:13:31.6	+22:44:15	300	95	3.0	#199 Optical n	2	
0071.NGC3162.offsetsky	600	05:38	10:13:31.6	+22:44:15	300	95	3.0	#199 Optical n	2	
0072.COMP	10	05:48	10:13:31.6	+22:44:15	300	95	3.0	#199 Optical n	2	
0073.N233233014	120	05:49	08:15:36.0	+29:46:38	300	95	3.0	#192 DASCH Lon	2	
0074.COMP	10	05:52	08:15:36.0	+29:46:38	300	95	3.0	#192 DASCH Lon	2	
0075.COMP	10	05:55	12:26:36.1	+03:57:53	300	57	3.0	#199 Optical n	2	
0076.NGC4412	1200	05:56	12:26:36.1	+03:57:53	300	57	3.0	#199 Optical n	2	
0077.NGC4412	1200	06:16	12:26:36.1	+03:57:53	300	57	3.0	#199 Optical n	2	
0078.NGC4412	1200	06:36	12:26:36.1	+03:57:53	300	57	3.0	#199 Optical n	2	
0079.COMP	10	06:57	12:26:36.1	+03:57:53	300	58	3.0	#199 Optical n	2	
0080.sn2012au	1200	06:59	12:54:52.2	-10:14:50	300	58	3.0	#2 SN Observat	2	
0081.COMP	10	07:19	12:54:52.2	-10:14:50	300	58	3.0	#2 SN Observat	2	
0082.test	10	07:22	14:20:00.0	+28:00:00	300	90	2.0	#2 SN Observat	2	
0083.SDSSJ1345+1144	1800	07:24	13:45:48.5	+11:44:43	300	90	2.0	#208 Binary Ma	2	300-line, tilt 655, 2-sec
0084.COMP	10	07:55	13:45:48.5	+11:44:43	300	90	2.0	#208 Binary Ma	2	
0085.SDSSJ1345+1144	1800	07:55	13:45:48.5	+11:44:43	300	90	2.0	#208 Binary Ma	2	
0086.COMP	10	08:25	13:45:48.5	+11:44:43	300	90	2.0	#208 Binary Ma	2	
0087.SDSSJ1345+1144	1800	08:26	13:45:48.5	+11:44:43	300	90	2.0	#208 Binary Ma	2	

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0088.COMP	10	08:56	13:45:48.5	+11:44:43	300	90	2.0	#208 Binary Ma	2	
0089.SDSSJ1307+3406	1800	08:58	13:07:12.3	+34:06:23	300	90	2.0	#208 Binary Ma	2	
0090.COMP	10	09:28	13:07:12.3	+34:06:23	300	90	2.0	#208 Binary Ma	2	
0091.SDSSJ1307+3406	1800	09:29	13:07:12.3	+34:06:23	300	90	2.0	#208 Binary Ma	2	
0092.COMP	10	09:59	13:07:12.3	+34:06:23	300	90	2.0	#208 Binary Ma	2	
0093.SDSSJ1307+3406	1800	10:00	13:07:12.3	+34:06:23	300	90	2.0	#208 Binary Ma	2	
0094.COMP	10	10:31	13:07:12.3	+34:06:23	300	90	2.0	#208 Binary Ma	2	
0095.BDp262606	75	10:32	14:49:02.4	+25:42:09	300	90	2.0	#208 Binary Ma	2	
0096.BDp262606	75	10:34	14:49:02.4	+25:42:09	300	90	2.0	#208 Binary Ma	2	
0097.BDp262606	75	10:35	14:49:02.4	+25:42:09	300	90	2.0	#208 Binary Ma	2	
0098.COMP	10	10:37	14:49:02.4	+25:42:09	300	90	2.0	#208 Binary Ma	2	
0099-0113.FLAT	10	10:43	17:30:00.0	+32:00:00	300	90	2.0	#208 Binary Ma	2	
0114.TCrB	15	10:46	15:59:30.0	+25:55:12	300	90	3.0	#12 Symbiotic	2	
0115.TCrB	60	10:47	15:59:30.0	+25:55:12	300	90	3.0	#12 Symbiotic	2	
0116.COMP	10	10:48	15:59:30.0	+25:55:12	300	90	3.0	#12 Symbiotic	2	
0117.AS210	5	10:50	16:51:20.3	-26:00:33	300	90	3.0	#12 Symbiotic	2	
0118.AS210	20	10:51	16:51:20.3	-26:00:33	300	90	3.0	#12 Symbiotic	2	
0119.AS210	90	10:51	16:51:20.3	-26:00:33	300	90	3.0	#12 Symbiotic	2	
0120.AS210	420	10:53	16:51:20.3	-26:00:33	300	90	3.0	#12 Symbiotic	2	
0121.COMP	10	11:00	16:51:20.3	-26:00:33	300	90	3.0	#12 Symbiotic	2	

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0122.Hen1341	12	11:02	17:08:36.0	-17:26:30	300	90	3.0	#12 Symbiotic	2	
0123.Hen1341	30	11:03	17:08:36.0	-17:26:30	300	90	3.0	#12 Symbiotic	2	
0124.Hen1341	150	11:03	17:08:36.0	-17:26:30	300	90	3.0	#12 Symbiotic	2	
0125.COMP	10	11:06	17:08:36.0	-17:26:30	300	91	3.0	#12 Symbiotic	2	
0126.RSOph	60	11:07	17:50:13.0	-06:42:30	300	91	3.0	#12 Symbiotic	2	
0127.RSOph	30	11:09	17:50:13.0	-06:42:30	300	91	3.0	#12 Symbiotic	2	
0128.RSOph	150	11:09	17:50:13.0	-06:42:30	300	91	3.0	#12 Symbiotic	2	
0129.COMP	10	11:12	17:50:13.0	-06:42:30	300	90	3.0	#12 Symbiotic	2	
0130.XXOph	10	11:14	17:43:56.0	-06:16:08	300	90	3.0	#12 Symbiotic	2	
0131.XXOph	5	11:14	17:43:56.0	-06:16:08	300	90	3.0	#12 Symbiotic	2	
0132.COMP	10	11:15	17:43:56.0	-06:16:08	300	90	3.0	#12 Symbiotic	2	
0133.AS289	30	11:16	18:12:22.0	-11:40:08	300	90	3.0	#12 Symbiotic	2	
0134.AS289	300	11:17	18:12:22.0	-11:40:08	300	90	3.0	#12 Symbiotic	2	
0135.COMP	10	11:22	18:12:22.0	-11:40:08	300	90	3.0	#12 Symbiotic	2	
0136.K4644922	30	11:24	19:15:12.1	+39:42:50	300	90	3.0	#192 DASCH Lon	2	
0137.K4644922	120	11:25	19:15:12.1	+39:42:50	300	90	3.0	#192 DASCH Lon	2	
0138.K4644922	120	11:28	19:15:12.1	+39:42:50	300	90	3.0	#192 DASCH Lon	2	
0139.COMP	10	11:30	19:15:12.1	+39:42:50	300	90	3.0	#192 DASCH Lon	2	
0140.K11862915	180	11:32	19:24:57.3	+50:10:49	300	90	3.0	#192 DASCH Lon	2	
0141.COMP	10	11:35	19:24:57.3	+50:10:49	300	90	3.0	#192 DASCH Lon	2	

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0142.K2708156	120	11:38	19:21:08.9	+37:56:11	300	90	3.0	#192 DASCH Lon	2	
0143.COMP	10	11:40	19:21:08.9	+37:56:11	300	90	3.0	#192 DASCH Lon	2	
0144.K8171171	240	11:42	19:34:53.9	+44:01:55	300	90	3.0	#192 DASCH Lon	2	
0145.COMP	10	11:46	19:34:53.9	+44:01:55	300	90	3.0	#192 DASCH Lon	2	
0146.BDp404032	120	11:48	20:08:24.1	+41:15:04	300	90	3.0	#56 Spectropho	2	
0147.COMP	10	11:50	20:08:24.1	+41:15:04	300	90	3.0	#56 Spectropho	2	
0148.HD192281	10	11:51	20:12:33.1	+40:16:05	300	90	3.0	#56 Spectropho	2	
0149.HD192281	10	11:52	20:12:33.1	+40:16:05	300	90	3.0	#56 Spectropho	2	
0150.HD192281	10	11:52	20:12:33.1	+40:16:05	300	90	3.0	#56 Spectropho	2	
0151.COMP	10	11:53	20:12:33.1	+40:16:05	300	90	3.0	#56 Spectropho	2	
0152.CICyg	5	11:54	19:50:12.0	+35:41:02	300	90	3.0	#12 Symbiotic	2	
0153.CICyg	20	11:54	19:50:12.0	+35:41:02	300	90	3.0	#12 Symbiotic	2	
0154.CICyg	60	11:55	19:50:12.0	+35:41:02	300	90	3.0	#12 Symbiotic	2	
0155.COMP	10	11:56	19:50:12.0	+35:41:02	300	90	3.0	#12 Symbiotic	2	
0156.PUVu1	90	11:58	20:21:13.0	+21:34:21	300	90	3.0	#12 Symbiotic	2	
0157.PUVu1	20	12:00	20:21:13.0	+21:34:21	300	90	3.0	#12 Symbiotic	2	
0158.PUVu1	8	12:00	20:21:13.0	+21:34:21	300	90	3.0	#12 Symbiotic	2	
0159.COMP	10	12:01	20:21:13.0	+21:34:21	300	90	3.0	#12 Symbiotic	2	
0160-0169.BIAS	0	12:05	20:21:13.0	+21:34:21	300	90	3.0	#12 Symbiotic	2	
0170-0184.FLAT	7	12:10	20:21:13.0	+21:34:21	300	90	3.0	#12 Symbiotic	2	