

UT Date 2012-04-17 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	01:38	01:30:00.0	+32:00:00	300	89	3.0	#57 Velocity S	2	
0011-0025.FLAT	7	01:43	01:30:00.0	+32:00:00	300	89	3.0	#57 Velocity S	2	
0026.COMP	10	02:06	01:30:00.0	+32:00:00	300	89	3.0	#57 Velocity S	2	
0027.N223232191	45	02:36	07:23:44.3	+08:39:56	300	89	3.0	#192 DASCH Lon	2	
0028.COMP	10	02:37	07:23:44.3	+08:39:56	300	89	3.0	#192 DASCH Lon	2	
0029.N223201331	45	02:38	07:09:15.1	+22:17:39	300	89	3.0	#192 DASCH Lon	2	
0030.N223201331	150	02:39	07:09:15.1	+22:17:39	300	89	3.0	#192 DASCH Lon	2	
0031.COMP	10	02:42	07:09:15.1	+22:17:39	300	88	3.0	#192 DASCH Lon	2	
0032.N223022063	60	02:43	07:17:24.5	+17:53:35	300	88	3.0	#192 DASCH Lon	2	
0033.N223022063	240	02:45	07:17:24.5	+17:53:35	300	88	3.0	#192 DASCH Lon	2	
0034.COMP	10	02:49	07:17:24.5	+17:53:35	300	88	3.0	#192 DASCH Lon	2	
0035.N223003069	120	02:50	07:36:06.5	+21:14:11	300	88	3.0	#192 DASCH Lon	2	
0036.COMP	10	02:53	07:36:06.5	+21:14:11	300	89	3.0	#192 DASCH Lon	2	
0037.N230100391	120	02:54	07:46:11.9	+26:24:39	300	89	3.0	#192 DASCH Lon	2	
0038.COMP	10	02:56	07:46:11.9	+26:24:39	300	89	3.0	#192 DASCH Lon	2	
0039.N233233014	120	02:58	08:15:36.0	+29:46:38	300	89	3.0	#192 DASCH Lon	2	
0040.COMP	10	03:00	08:15:36.0	+29:46:38	300	89	3.0	#192 DASCH Lon	2	
0041.N233012397	1200	03:02	09:53:10.0	+33:53:53	300	89	3.0	#192 DASCH Lon	2	
0042.COMP	10	03:22	09:53:10.0	+33:53:53	300	87	3.0	#192 DASCH Lon	2	
0044.HD84937	20	03:31	09:48:56.1	+13:44:39	300	90	3.0	#56 Spectropho	2	

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0045.HD84937	20	03:32	09:48:56.1	+13:44:39	300	90	3.0	#56 Spectropho	2	
0046.HD84937	20	03:33	09:48:56.1	+13:44:39	300	90	3.0	#56 Spectropho	2	
0047.COMP	10	03:34	09:48:56.1	+13:44:39	300	90	3.0	#56 Spectropho	2	
0048.sn2012aw	1200	03:35	10:43:53.7	+11:40:18	300	90	3.0	#2 SN Observat	2	
0049.COMP	10	03:56	10:43:53.7	+11:40:18	300	88	3.0	#2 SN Observat	2	
0050.Feige34	180	03:57	10:39:36.7	+43:06:09	300	88	3.0	#56 Spectropho	2	
0051.COMP	10	04:01	10:39:36.7	+43:06:09	300	88	3.0	#56 Spectropho	2	
0052.Feige34	180	04:07	10:39:36.7	+43:06:09	600	88	1.5	#178 Merging W	4	
0053.COMP	10	04:10	10:39:36.7	+43:06:09	600	89	1.5	#178 Merging W	4	
0054.bcand848	1310	04:12	09:12:08.9	+46:16:43	600	89	1.5	#178 Merging W	4	
0055.COMP	10	04:34	09:12:08.9	+46:16:43	600	90	1.5	#178 Merging W	4	
0056.bcand501	1160	04:35	10:54:47.3	+34:00:14	600	90	1.5	#178 Merging W	4	
0057.COMP	10	04:55	10:54:47.3	+34:00:14	600	88	1.5	#178 Merging W	4	
0058.bcand858	1160	04:57	11:04:36.7	+09:18:23	600	88	1.5	#178 Merging W	4	
0059.COMP	10	05:17	11:04:36.7	+09:18:23	600	88	1.5	#178 Merging W	4	
0060.bcand848	1310	05:19	09:12:08.9	+46:16:43	600	88	1.5	#178 Merging W	4	
0061.COMP	10	05:41	09:12:08.9	+46:16:43	600	89	1.5	#178 Merging W	4	
0062.bcand501	1160	05:43	10:54:47.3	+34:00:14	600	89	1.5	#178 Merging W	4	
0063.COMP	10	06:02	10:54:47.3	+34:00:14	600	89	1.5	#178 Merging W	4	
0064.bcand858	1160	06:04	11:04:36.7	+09:18:23	600	89	1.5	#178 Merging W	4	

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0065.COMP	10	06:23	11:04:36.7	+09:18:23	600	90	1.5	#178 Merging W	4	
0066.bcand848	1310	06:25	09:12:08.9	+46:16:43	600	89	1.5	#178 Merging W	4	
0067.COMP	10	06:49	09:12:08.9	+46:16:43	600	89	1.5	#178 Merging W	4	
0068.bcand501	1160	06:51	10:54:47.3	+34:00:14	600	89	1.5	#178 Merging W	4	
0069.COMP	10	07:11	10:54:47.3	+34:00:14	600	89	1.5	#178 Merging W	4	
0070.bcand858	1160	07:12	11:04:36.7	+09:18:23	600	89	1.5	#178 Merging W	4	
0071.COMP	10	07:32	11:04:36.7	+09:18:23	600	89	1.5	#178 Merging W	4	
0072-0081.FLAT	12	07:36	11:04:36.7	+09:18:23	600	89	1.5	#178 Merging W	4	
0082.test	10	07:40	14:30:00.0	+32:00:00	300	89	3.0	#178 Merging W	2	
0083.test	10	07:41	14:30:00.0	+32:00:00	300	89	3.0	#178 Merging W	2	
0084.sn2012au	1200	07:44	12:54:52.2	-10:14:50	300	89	3.0	#2 SN Observat	2	
0085.COMP	10	08:05	12:54:52.2	-10:14:50	300	89	3.0	#2 SN Observat	2	
0086.sn2012bh	1800	08:07	12:13:37.3	+46:29:01	300	89	3.0	#2 SN Observat	2	
0087.COMP	10	08:38	12:13:37.3	+46:29:01	300	89	3.0	#2 SN Observat	2	
0088.sn2012bm	1800	08:42	13:05:45.7	+46:27:53	300	88	3.0	#2 SN Observat	2	
0089.COMP	10	09:12	13:05:45.7	+46:27:53	300	88	3.0	#2 SN Observat	2	
0090.sn2011P	1800	09:15	14:59:59.0	+01:53:25	300	88	3.0	#2 SN Observat	2	
0091.COMP	10	09:46	14:59:59.0	+01:53:25	300	89	3.0	#2 SN Observat	2	
0095.sn2012ar	1800	09:59	16:20:36.0	-10:27:38	300	89	3.0	#2 SN Observat	2	
0096.COMP	10	10:30	16:20:36.0	-10:27:38	300	90	3.0	#2 SN Observat	2	

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0097.COMP	10	10:32	15:41:30.4	+15:47:16	300	101	3.0	#199 Optical n	2	
0098.NGC5980	600	10:33	15:41:30.4	+15:47:16	300	101	3.0	#199 Optical n	2	
0099.NGC5980	600	10:43	15:41:30.4	+15:47:16	300	101	3.0	#199 Optical n	2	
0100.NGC5980	600	10:53	15:41:30.4	+15:47:16	300	101	3.0	#199 Optical n	2	
0101.COMP	10	11:03	15:41:30.4	+15:47:16	300	100	3.0	#199 Optical n	2	
0102.COMP	10	11:06	16:28:27.9	+41:13:04	300	14	3.0	#199 Optical n	2	
0103.UGC10407	720	11:07	16:28:27.9	+41:13:04	300	14	3.0	#199 Optical n	2	
0104.UGC10407	720	11:19	16:28:27.9	+41:13:04	300	14	3.0	#199 Optical n	2	
0105.UGC10407	720	11:32	16:28:27.9	+41:13:04	300	14	3.0	#199 Optical n	2	
0106.COMP	10	11:44	16:28:27.9	+41:13:04	300	13	3.0	#199 Optical n	2	
0107.AGDra	5	11:47	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0108.AGDra	20	11:47	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0109.AGDra	90	11:48	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0110.COMP	10	11:50	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0111.CHCyg	1	11:52	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	
0112.CHCyg	5	11:52	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	
0113.CHCyg	15	11:52	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	
0114.COMP	10	11:53	19:24:33.0	+50:14:30	300	90	3.0	#12 Symbiotic	2	
0115.BFCyg	20	11:54	19:23:53.0	+29:40:27	300	90	3.0	#12 Symbiotic	2	
0116.BFCyg	20	11:55	19:23:53.0	+29:40:27	300	90	3.0	#12 Symbiotic	2	

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0117.BFCyg	10	11:55	19:23:53.0	+29:40:27	300	90	3.0	#12 Symbiotic	2	
0118.COMP	10	11:56	19:23:53.0	+29:40:27	300	90	3.0	#12 Symbiotic	2	
0119.BDp404032	120	11:57	20:08:24.1	+41:15:04	300	90	3.0	#56 Spectropho	2	
0120.COMP	10	12:00	20:08:24.1	+41:15:04	300	90	3.0	#56 Spectropho	2	
0121.HD192281	10	12:01	20:12:33.1	+40:16:05	300	90	3.0	#56 Spectropho	2	
0122.HD192281	10	12:01	20:12:33.1	+40:16:05	300	90	3.0	#56 Spectropho	2	
0123.HD192281	10	12:02	20:12:33.1	+40:16:05	300	90	3.0	#56 Spectropho	2	
0124.COMP	10	12:02	20:12:33.1	+40:16:05	300	90	3.0	#56 Spectropho	2	
0125.K11913071	30	12:04	19:24:14.7	+50:15:20	300	90	3.0	#192 DASCH Lon	2	
0126.COMP	10	12:05	19:24:14.7	+50:15:20	300	90	3.0	#192 DASCH Lon	2	
0127.K09859386	10	12:06	20:05:25.7	+46:40:19	300	90	3.0	#192 DASCH Lon	2	
0128.K09859386	10	12:07	20:05:25.7	+46:40:19	300	90	3.0	#192 DASCH Lon	2	
0129.K09859386	5	12:07	20:05:25.7	+46:40:19	300	90	3.0	#192 DASCH Lon	2	
0130.COMP	10	12:08	20:05:25.7	+46:40:19	300	90	3.0	#192 DASCH Lon	2	
0131.K00987291	10	12:09	20:13:50.3	+36:37:23	300	90	3.0	#192 DASCH Lon	2	
0132.K00987291	10	12:09	20:13:50.3	+36:37:23	300	90	3.0	#192 DASCH Lon	2	
0133.K00987291	5	12:10	20:13:50.3	+36:37:23	300	90	3.0	#192 DASCH Lon	2	
0134.COMP	10	12:10	20:13:50.3	+36:37:23	300	90	3.0	#192 DASCH Lon	2	
0135-0144.BIAS	0	12:13	20:13:50.3	+36:37:23	300	90	3.0	#192 DASCH Lon	2	
0145-0159.FLAT	7	12:19	20:13:50.3	+36:37:23	300	90	3.0	#192 DASCH Lon	2	

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0160-0169.BIAS	0	12:21	20:13:50.3	+36:37:23	300	90	3.0	#192 DASCH Lon	4	
0170-0174.DARK	900	13:27	20:13:50.3	+36:37:23	300	90	3.0	#192 DASCH Lon	2	
0175-0179.DARK	900	14:43	20:13:50.3	+36:37:23	300	90	3.0	#192 DASCH Lon	4	