

UT Date 2012-06-22 Observers P BerlindColl. Focus 1350 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0011.BIAS	0	02:13	12:46:29.0	+31:34:34	300	90	3.0	#57 Velocity S	2	
0012.FLAT	7	02:13	12:46:29.0	+31:34:34	300	90	3.0	#57 Velocity S	2	300-line, 3-sec
0013-0026.FLAT	7	02:18	12:46:29.0	+31:34:34	300	90	3.0	#57 Velocity S	2	
0027.COMP	10	02:19	12:46:29.0	+31:34:34	300	90	3.0	#57 Velocity S	2	
0028.BDp262606	60	03:21	14:49:02.4	+25:42:09	300	90	3.0	#56 Spectropho	2	
0029.BDp262606	60	03:23	14:49:02.4	+25:42:09	300	90	3.0	#56 Spectropho	2	
0030.BDp262606	60	03:24	14:49:02.4	+25:42:09	300	90	3.0	#56 Spectropho	2	
0031.COMP	10	03:26	14:49:02.4	+25:42:09	300	90	3.0	#56 Spectropho	2	
0032.sn2012cg	720	03:36	12:27:12.8	+09:25:13	300	90	3.0	#2 SN Observat	2	
0033.COMP	10	03:49	12:27:12.8	+09:25:13	300	90	3.0	#2 SN Observat	2	
0034.sn2012cu	1800	03:51	12:53:29.3	+02:09:39	300	90	3.0	#2 SN Observat	2	
0035.COMP	10	04:21	12:53:29.3	+02:09:39	300	90	3.0	#173 Taxonomic	2	
0036.sn2012da	1800	04:38	13:02:33.7	+27:26:11	300	90	3.0	#2 SN Observat	2	
0037.COMP	10	05:08	13:02:33.7	+27:26:11	300	89	3.0	#2 SN Observat	2	
0038.BDp332642	120	05:13	15:51:59.9	+32:56:54	300	89	3.0	#56 Spectropho	2	
0039.COMP	10	05:15	15:51:59.9	+32:56:54	300	89	3.0	#56 Spectropho	2	
0040.BDp332642	120	05:19	15:51:59.9	+32:56:54	600	89	1.5	#178 Merging W	4	600-line, 1.5-sec, 445
0041.COMP	10	05:22	15:51:59.9	+32:56:54	600	89	1.5	#178 Merging W	4	
0042.COMP	10	05:23	16:14:31.3	+19:12:19	600	89	1.5	#178 Merging W	4	
0043.lmwd065	300	05:25	16:14:31.3	+19:12:19	600	89	1.5	#178 Merging W	4	

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0044.lmwd065	300	05:30	16:14:31.3	+19:12:19	600	89	1.5	#178 Merging W	4	
0045.lmwd065	300	05:35	16:14:31.3	+19:12:19	600	89	1.5	#178 Merging W	4	
0046.lmwd065	300	05:40	16:14:31.3	+19:12:19	600	89	1.5	#178 Merging W	4	
0047.lmwd065	300	05:46	16:14:31.3	+19:12:19	600	89	1.5	#178 Merging W	4	
0048.lmwd065	300	05:51	16:14:31.3	+19:12:19	600	89	1.5	#178 Merging W	4	
0049.lmwd065	300	05:56	16:14:31.3	+19:12:19	600	89	1.5	#178 Merging W	4	
0050.COMP	10	06:01	16:14:31.3	+19:12:19	600	89	1.5	#178 Merging W	4	
0051.lmwd065	300	06:02	16:14:31.3	+19:12:19	600	89	1.5	#178 Merging W	4	
0052.lmwd065	300	06:07	16:14:31.3	+19:12:19	600	89	1.5	#178 Merging W	4	
0053.lmwd065	300	06:12	16:14:31.3	+19:12:19	600	89	1.5	#178 Merging W	4	
0054.lmwd065	300	06:17	16:14:31.3	+19:12:19	600	89	1.5	#178 Merging W	4	
0055.lmwd065	300	06:22	16:14:31.3	+19:12:19	600	89	1.5	#178 Merging W	4	
0056.lmwd065	300	06:27	16:14:31.3	+19:12:19	600	89	1.5	#178 Merging W	4	
0057.lmwd065	300	06:33	16:14:31.3	+19:12:19	600	89	1.5	#178 Merging W	4	
0058.COMP	10	06:38	16:14:31.3	+19:12:19	600	89	1.5	#178 Merging W	4	
0059-0068.FLAT	12	06:48	16:14:31.3	+19:12:19	600	90	1.5	#178 Merging W	4	
0070.BIAS	0	06:54	18:02:10.4	+31:59:58	300	90	3.0	#178 Merging W	2	CCD computer hung after changing binning
0071.BIAS	10	06:55	18:02:10.4	+31:59:58	300	90	3.0	#178 Merging W	2	
0072.test	10	06:56	18:02:10.4	+31:59:58	300	90	3.0	#178 Merging W	2	
0073.test	10	06:57	18:02:10.4	+31:59:58	300	90	3.0	#178 Merging W	2	

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0074.sn2012cx	1800	06:59	17:10:05.9	+42:22:23	300	88	3.0	#2 SN Observat	2	
0075.COMP	10	07:30	17:10:05.9	+42:22:23	300	87	3.0	#2 SN Observat	2	
0076.2002_AM31	1200	07:33	18:12:23.3	+01:35:38	300	87	3.0	#173 Taxonomic	2	
0077.COMP	10	07:53	18:12:23.3	+01:35:38	300	87	3.0	#173 Taxonomic	2	
0078.2002_AM31	1200	07:54	18:12:23.3	+01:35:38	300	87	3.0	#173 Taxonomic	2	
0079.COMP	10	08:14	18:12:23.3	+01:35:38	300	87	3.0	#173 Taxonomic	2	
0080.2002_AM31	1200	08:15	18:12:23.3	+01:35:38	300	87	3.0	#173 Taxonomic	2	
0081.COMP	10	08:35	18:12:23.3	+01:35:38	300	87	3.0	#173 Taxonomic	2	
0082.2012_LZ1	1200	08:38	20:18:27.1	+47:22:00	300	87	3.0	#173 Taxonomic	2	
0083.COMP	10	08:58	20:18:27.1	+47:22:00	300	87	3.0	#173 Taxonomic	2	
0084.SA110m361	120	09:00	18:42:45.0	+00:08:05	300	87	3.0	#173 Taxonomic	2	
0085.SA110m361	120	09:02	18:42:45.0	+00:08:05	300	87	3.0	#173 Taxonomic	2	
0086.SA110m361	120	09:04	18:42:45.0	+00:08:05	300	87	3.0	#173 Taxonomic	2	
0087.COMP	10	09:07	18:42:45.0	+00:08:05	300	87	3.0	#173 Taxonomic	2	
0088.2012_LZ1	1200	09:09	20:18:29.5	+47:25:40	300	87	3.0	#173 Taxonomic	2	
0089.COMP	10	09:29	20:18:29.5	+47:25:40	300	87	3.0	#173 Taxonomic	2	
0090.2012_LZ1	1200	09:30	20:18:29.5	+47:25:40	300	87	3.0	#173 Taxonomic	2	
0091.COMP	10	09:50	20:18:29.5	+47:25:40	300	87	3.0	#173 Taxonomic	2	
0092.16CygA	1	09:51	19:41:49.0	+50:31:30	300	87	3.0	#173 Taxonomic	2	
0093.16CygA	1	09:51	19:41:49.0	+50:31:30	300	87	3.0	#173 Taxonomic	2	

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0094.16CygA	1	09:51	19:41:49.0	+50:31:30	300	87	3.0	#173 Taxonomic	2	
0095.16CygB	1	09:52	19:41:52.0	+50:31:03	300	87	3.0	#173 Taxonomic	2	
0096.16CygB	1	09:52	19:41:52.0	+50:31:03	300	87	3.0	#173 Taxonomic	2	
0097.16CygB	1	09:52	19:41:52.0	+50:31:03	300	87	3.0	#173 Taxonomic	2	
0098.COMP	10	09:53	19:41:52.0	+50:31:03	300	87	3.0	#173 Taxonomic	2	
0099.SA112m1333	45	09:55	20:43:12.0	+00:26:13	300	87	3.0	#173 Taxonomic	2	
0100.SA112m1333	45	09:56	20:43:12.0	+00:26:13	300	87	3.0	#173 Taxonomic	2	
0101.SA112m1333	45	09:57	20:43:12.0	+00:26:13	300	87	3.0	#173 Taxonomic	2	
0102.COMP	10	09:58	20:43:12.0	+00:26:13	300	87	3.0	#173 Taxonomic	2	
0103.IPHAS_W2921	420	09:59	20:00:26.5	+30:42:40	300	87	3.0	#157 IPHAS	2	
0104.COMP	10	10:07	20:00:26.5	+30:42:40	300	90	3.0	#157 IPHAS	2	
0105.IPHAS_W2926	480	10:08	20:00:40.3	+30:01:16	300	90	3.0	#157 IPHAS	2	
0106.COMP	10	10:17	20:00:40.3	+30:01:16	300	90	3.0	#157 IPHAS	2	
0107.IPHAS_W2916	900	10:17	20:00:20.4	+32:03:36	300	90	3.0	#157 IPHAS	2	
0108.COMP	10	10:33	20:00:20.4	+32:03:36	300	90	3.0	#157 IPHAS	2	
0109.IPHAS_W2944	240	10:34	20:01:50.1	+32:06:36	300	90	3.0	#157 IPHAS	2	
0110.COMP	10	10:39	20:01:50.1	+32:06:36	300	90	3.0	#157 IPHAS	2	
0111.BDp284211	90	10:40	21:51:11.0	+28:51:50	300	90	3.0	#56 Spectropho	2	
0112.COMP	10	10:42	21:51:11.0	+28:51:50	300	90	3.0	#56 Spectropho	2	
0113-0122.BIAS	0	10:45	21:51:11.0	+28:51:50	300	90	3.0	#56 Spectropho	2	

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0123-0137.FLAT	7	10:51	21:51:11.0	+28:51:50	300	90	3.0	#56 Spectropho	2	
0138-0142.BIAS	0	10:52	21:51:11.0	+28:51:50	300	90	3.0	#56 Spectropho	4	