

UT Date 2004-05-17 Observers P BerlindColl. Focus 1020 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bir	Comments
0001-0010.BIAS	0	2:32	10:49:00.6	+31:31:03	300	90	3.0	Champlane	4	
0011-0018.FLAT	8	2:35	10:51:46.0	+31:31:03	300	90	3.0	Champlane	4	
0019-0020.FLAT	8	2:36	10:52:24.6	+31:31:04	300	90	3.0	Champlane	4	
0021-0030.BIAS	0	2:38	10:54:36.4	+31:31:04	300	90	3.0	Champlane	2	
0031.FLAT	16	2:38	10:55:14.7	+31:31:04	300	90	3.0	Champlane	2	thick clouds
0032-0037.FLAT	16	2:42	10:58:47.1	+31:31:04	300	90	3.0	Champlane	2	
0038-0040.FLAT	16	2:44	11:00:33.2	+31:31:05	300	90	3.0	Champlane	2	
0041.HD84937	15	3:15	09:48:56.1	13:44:39	300	49	3.0	#56 Spectropho	2	
0042.HD84937	15	3:16	09:48:56.1	13:44:39	300	49	3.0	#56 Spectropho	2	
0043.HD84937	15	3:16	09:48:56.1	13:44:39	300	49	3.0	#56 Spectropho	2	
0044.HD84937	15	3:17	09:48:56.1	13:44:39	300	49	3.0	#56 Spectropho	2	
0045.HD84937	15	3:17	09:48:56.1	13:44:39	300	49	3.0	#56 Spectropho	2	
0046.COMP	10	3:18	09:48:56.1	13:44:39	300	49	3.0	#56 Spectropho	2	
0047.Feige34	140	3:20	10:36:41.2	43:21:50	300	0	3.0	#56 Spectropho	2	
0048.Feige34	300	3:22	10:36:41.2	43:21:50	300	0	3.0	#56 Spectropho	2	
0049.COMP	10	3:28	10:36:41.2	43:21:50	300	0	3.0	#56 Spectropho	2	
0050.N3227	360	3:34	10:23:30.6	+19:51:54	300	54	3.0	#6 AGN Monitor	4	
0051.N3227	360	3:40	10:23:30.6	+19:51:54	300	54	3.0	#6 AGN Monitor	4	
0052.COMP	5	3:50	10:23:30.6	+19:51:54	300	54	3.0	#6 AGN Monitor	4	
0053.MRK421	480	4:33	11:04:27.4	+38:12:32	300	100	3.0	#6 AGN Monitor	4	

UT Date 2004-05-17 Observers P BerlindColl. Focus 1020 Grating/Grism 300

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0054.MRK421	480	4:42	11:04:27.4	+38:12:32	300	100	3.0	#6 AGN Monitor	4	
0055.COMP	5	4:50	11:04:27.4	+38:12:32	300	100	3.0	#6 AGN Monitor	4	
0056.N4051	300	4:51	12:03:09.7	+44:31:53	300	100	3.0	#6 AGN Monitor	4	stop and go through clouds
0057.N4051	300	4:56	12:03:09.7	+44:31:53	300	100	3.0	#6 AGN Monitor	4	
0058.COMP	5	5:02	12:03:09.7	+44:31:53	300	100	3.0	#6 AGN Monitor	4	
0059.N4151	45	5:03	12:10:32.6	+39:24:21	300	100	3.0	#6 AGN Monitor	4	
0060.N4151	60	5:04	12:10:32.6	+39:24:21	300	100	3.0	#6 AGN Monitor	4	
0061.N4151	60	5:05	12:10:32.6	+39:24:21	300	100	3.0	#6 AGN Monitor	4	
0062.N4151	45	5:06	12:10:32.6	+39:24:21	300	100	3.0	#6 AGN Monitor	4	
0063.COMP	5	5:07	12:10:32.6	+39:24:21	300	100	3.0	#6 AGN Monitor	4	
0064.114836+50270	600	5:52	11:51:13.4	+50:09:25	300	90	3.0	#84f Updated Z	4	
0065.COMP	5	6:03	11:51:13.4	+50:09:25	300	90	3.0	#84f Updated Z	4	
0066.115630+25160	720	6:09	11:59:05.5	+24:59:20	300	90	3.0	#84f Updated Z	4	
0067.COMP	5	6:22	11:59:05.5	+24:59:20	300	90	3.0	#84f Updated Z	4	
0068.122342+13140	240	7:18	12:26:11.9	+12:56:47	300	90	3.0	#84f Updated Z	4	
0069.COMP	5	7:23	12:26:11.9	+12:56:47	300	90	3.0	#84f Updated Z	4	
0070.124854+27420	360	7:26	12:51:26.1	+27:25:17	300	90	3.0	#84f Updated Z	4	
0071.COMP	5	7:32	12:51:26.1	+27:25:17	300	90	3.0	#84f Updated Z	4	
0072.133424+17440	180	7:33	13:36:54.4	+17:24:04	300	90	3.0	#84f Updated Z	4	
0073.COMP	5	7:36	13:36:54.4	+17:24:04	300	90	3.0	#84f Updated Z	4	

UT Date 2004-05-17 Observers P BerlindColl. Focus 1020 Grating/Grism 300

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0074.133512+05300	600	7:37	13:37:43.1	+05:14:33	300	90	3.0	#84f Updated Z	4	
0075.COMP	5	7:47	13:37:43.1	+05:14:33	300	90	3.0	#84f Updated Z	4	
0076.133700+06250	900	7:48	13:39:37.8	+06:09:09	300	90	3.0	#84f Updated Z	4	
0077.COMP	5	8:04	13:39:37.8	+06:09:09	300	90	3.0	#84f Updated Z	4	
0078.135354+18320	600	8:05	13:56:10.7	+18:16:23	300	90	3.0	#84f Updated Z	4	
0079.COMP	5	8:15	13:56:10.7	+18:16:23	300	90	3.0	#84f Updated Z	4	
0080.140054+09410	360	8:16	14:03:23.1	+09:26:57	300	90	3.0	#84f Updated Z	4	clearing
0081.COMP	5	8:22	14:03:23.1	+09:26:57	300	90	3.0	#84f Updated Z	4	
0082.140954+16070	900	8:24	14:12:15.9	+15:52:49	300	90	3.0	#84f Updated Z	4	
0083.COMP	5	8:39	14:12:15.9	+15:52:49	300	90	3.0	#84f Updated Z	4	
0084.141806+52080	600	8:40	14:19:54.6	+51:53:37	300	90	3.0	#84f Updated Z	4	
0085.COMP	5	8:51	14:19:54.6	+51:53:37	300	90	3.0	#84f Updated Z	4	
0086.142754+36350	120	8:52	14:30:01.5	+36:21:36	300	90	3.0	#84f Updated Z	4	north comp only
0087.COMP	5	8:54	14:30:01.5	+36:21:36	300	90	3.0	#84f Updated Z	4	
0088.143054+04400	240	8:55	14:33:24.3	+04:27:02	300	90	3.0	#84f Updated Z	4	
0089.COMP	5	8:59	14:33:24.3	+04:27:02	300	90	3.0	#84f Updated Z	4	
0090.sn2004ao	1200	9:03	17:28:09.3	+07:24:55	300	0	3.0	#2 SN Observat	2	tilt 599
0091.COMP	10	9:23	17:28:09.3	+07:24:55	300	0	3.0	#2 SN Observat	2	
0092.BDp262606	45	9:25	14:49:02.3	+25:42:09	300	70	3.0	#56 Spectropho	2	
0093.BDp262606	45	9:26	14:49:02.3	+25:42:09	300	70	3.0	#56 Spectropho	2	

UT Date 2004-05-17 Observers P BerlindColl. Focus 1020 Grating/Grism 300

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0094.COMP	10	9:28	14:49:02.3	+25:42:09	300	70	3.0	#56 Spectropho	2	
0095.BDp332642	90	9:29	15:50:03.0	33:05:49	300	86	3.0	#56 Spectropho	2	
0096.BDp332642	90	9:31	15:50:03.0	33:05:49	300	86	3.0	#56 Spectropho	2	
0097.COMP	10	9:34	15:50:03.0	33:05:49	300	86	3.0	#2 SN Observat	2	
0098-0107.FLAT	18	9:40	15:50:03.0	33:05:49	300	86	3.0	#2 SN Observat	2	
0108.test	5	9:43	18:00:00	32:00:00	300	90	3.0	#2 SN Observat	4	tilt 619 combo
0109.2M165844.6+030100	240	9:45	16:58:44.6	+03:1:0	300	90	3.0	#68 2MASS Reds	4	
0110.COMP	5	9:50	16:58:44.6	+03:1:0	300	90	3.0	#68 2MASS Reds	4	
0111.2M171622.1+061509	240	9:51	17:16:22.1	+06:15:9	300	90	3.0	#68 2MASS Reds	4	
0112.COMP	5	9:55	17:16:22.1	+06:15:9	300	90	3.0	#68 2MASS Reds	4	
0113.2M172737.1+073717	300	9:56	17:27:37.1	+07:37:17	300	40	3.0	#68 2MASS Reds	4	
0114.COMP	5	10:02	17:27:37.1	+07:37:17	300	40	3.0	#68 2MASS Reds	4	
0115.2M173342.5+065902	390	10:02	17:33:42.5	+06:59:2	300	40	3.0	#68 2MASS Reds	4	
0116.COMP	5	10:09	17:33:42.5	+06:59:2	300	40	3.0	#68 2MASS Reds	4	
0117.2M174014.5+090106	480	10:10	17:40:14.5	+09:1:6	300	90	3.0	#68 2MASS Reds	4	
0118.COMP	5	10:18	17:40:14.5	+09:1:6	300	90	3.0	#68 2MASS Reds	4	
0119.2M174146.4+034502	480	10:19	17:41:46.4	+03:45:2	300	90	3.0	#68 2MASS Reds	4	
0120.COMP	5	10:28	17:41:46.4	+03:45:2	300	90	3.0	#68 2MASS Reds	4	
0121.2M174435.2+385819	270	10:29	17:44:35.2	+38:58:19	300	90	3.0	#68 2MASS Reds	4	
0122.COMP	5	10:34	17:44:35.2	+38:58:19	300	90	3.0	#68 2MASS Reds	4	

UT Date 2004-05-17 Observers P BerlindColl. Focus 1020 Grating/Grism 300

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0123.2M170246.8+280412	240	10:44	17:2:46.8	+28:4:12	300	90	3.0	#68 2MASS Reds	4	
0124.COMP	5	10:48	17:2:46.8	+28:4:12	300	90	3.0	#68 2MASS Reds	4	
0125.2M170304.2+285434	240	10:49	17:3:4.2	+28:54:34	300	90	3.0	#68 2MASS Reds	4	
0126.COMP	5	10:53	17:3:4.2	+28:54:34	300	90	3.0	#68 2MASS Reds	4	
0127.2M171455.0+142843	300	10:54	17:14:55.0	+14:28:43	300	90	3.0	#68 2MASS Reds	4	
0128.COMP	5	10:59	17:14:55.0	+14:28:43	300	90	3.0	#68 2MASS Reds	4	
0129.2M171544.0+385324	240	11:00	17:15:44.0	+38:53:24	300	90	3.0	#68 2MASS Reds	4	
0130.COMP	5	11:05	17:15:44.0	+38:53:24	300	90	3.0	#68 2MASS Reds	4	
0131.2M172036.3+382728	300	11:05	17:20:36.3	+38:27:28	300	90	3.0	#68 2MASS Reds	4	
0132.COMP	5	11:10	17:20:36.3	+38:27:28	300	90	3.0	#68 2MASS Reds	4	
0133-0142.BIAS	0	11:13	17:20:36.3	+38:27:28	300	90	3.0	#68 2MASS Reds	4	
0143-0152.FLAT	8	11:16	17:20:36.3	+38:27:28	300	90	3.0	#68 2MASS Reds	4	
0153-0162.BIAS	0	11:19	17:20:36.3	+38:27:28	300	90	3.0	#68 2MASS Reds	2	
0163-0172.FLAT	16	11:24	17:20:36.3	+38:27:28	300	90	3.0	#68 2MASS Reds	2	