

UT Date 2001-07-19 Observers P BerlindColl. Focus 1020 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bir	Comments
0001.DARK	900	0:11	12:49:26.7	31:30:36	600	90	2.0	#12 Symbiotic	2	
0002-0003.DARK	900	0:41	13:19:59.8	31:30:35	600	90	2.0	#12 Symbiotic	2	
0004.DARK	900	0:41	13:35:15.9	31:30:34	600	90	2.0	#12 Symbiotic	2	
0005.DARK	900	0:41	13:50:32.0	31:30:33	600	90	2.0	#12 Symbiotic	2	
0006-0007.DARK	900	1:42	14:21:00.1	31:30:32	600	90	2.0	#12 Symbiotic	2	
0008.DARK	900	1:42	14:36:16.2	31:30:31	600	90	2.0	#12 Symbiotic	2	
0009.BIAS	0	1:42	14:37:12.2	31:30:31	600	90	2.0	#12 Symbiotic	2	cloudy
0010-0020.BIAS	0	2:17	14:41:10.2	31:30:31	600	90	2.0	#12 Symbiotic	2	
0021.FLAT	30	2:17	14:52:54.2	31:30:29	600	90	2.0	#12 Symbiotic	2	600-line; 2-sec slit
0022-0025.FLAT	30	2:31	14:55:51.2	31:30:29	600	90	2.0	#12 Symbiotic	2	
0026-0035.FLAT	30	2:38	15:03:10.3	31:30:30	600	90	2.0	#12 Symbiotic	2	
0036-0040.FLAT	30	2:42	15:06:47.3	31:30:29	600	90	2.0	#12 Symbiotic	2	
0041.HZ44	180	2:42	13:21:19.0	36:23:39	600	80	2.0	#88f Mass Func	2	em setup
0042.HZ44	240	2:42	13:21:19.0	36:23:39	600	80	2.0	#88f Mass Func	2	
0043.COMP	10	2:42	13:21:19.0	36:23:39	600	80	2.0	#88f Mass Func	2	
0044.COMP	10	2:42	14:40:42.8	+03:27:53	600	80	2.0	#88 Mass Funct	2	
0045.MF6014	1200	2:42	14:40:42.8	+03:27:53	600	80	2.0	#88 Mass Funct	2	
0046.MF6014	1200	2:42	14:40:42.8	+03:27:53	600	15	2.0	#88 Mass Funct	2	
0047.MF6014	1200	2:42	14:40:42.8	+03:27:53	600	15	2.0	#88 Mass Funct	2	
0048.COMP	10	2:42	14:40:42.8	+03:27:53	600	15	2.0	#88 Mass Funct	2	

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0049.COMP	10	2:42	15:39:04.3	+10:48:0	600	-35	2.0	#88 Mass Funct	2	
0050.MF7142	1200	2:42	15:39:04.3	+10:48:0	600	-35	2.0	#88 Mass Funct	2	
0051.MF7142	1200	2:42	15:39:04.3	+10:48:0	600	-35	2.0	#88 Mass Funct	2	
0052.COMP	10	2:42	15:39:04.3	+10:48:0	600	-35	2.0	#88 Mass Funct	2	
0053.HD192281	5	2:42	20:10:46.8	40:07:01	600	90	2.0	#88f Mass Func	2	out of mass func objects
0054.HD192281	5	2:42	20:10:46.8	40:07:01	600	90	2.0	#88f Mass Func	2	
0055.HD192281	5	2:42	20:10:46.8	40:07:01	600	90	2.0	#88f Mass Func	2	
0056.COMP	10	2:42	20:10:46.8	40:07:01	600	90	2.0	#88f Mass Func	2	
0057-0066.FLAT	30	6:50	19:20:00	32:00:00	600	90	2.0	#88f Mass Func	2	
0067.BIAS	0	6:50	19:20:00	32:00:00	600	90	2.0	#88f Mass Func	4	clouds increasing, delay
0068.COMP	5	6:50	19:20:00	32:00:00	300	90	3.0	#88f Mass Func	4	switch back to 300-line; 3-sec slit
0069.MRK509	300	6:50	20:44:09.8	-10:43:24	300	5	3.0	#6 AGN Monitor	4	combo
0070.MRK509	180	6:50	20:44:09.8	-10:43:24	300	5	3.0	#6 AGN Monitor	4	
0071.COMP	5	6:50	20:44:09.8	-10:43:24	300	5	3.0	#6 AGN Monitor	4	
0072.S180	45	6:50	20:39:20	-05:17:16	300	5	3.0	#12 Symbiotic	4	
0073.S180	480	6:50	20:39:20	-05:17:16	300	5	3.0	#12 Symbiotic	4	
0074.COMP	5	6:50	20:39:20	-05:17:16	300	5	3.0	#12 Symbiotic	4	
0075.S190	10	6:50	21:41:45	02:43:54	300	5	3.0	#12 Symbiotic	4	clearing nicely
0076.S190	5	6:50	21:41:45	02:43:54	300	5	3.0	#12 Symbiotic	4	
0077.S190	30	6:50	21:41:45	02:43:54	300	5	3.0	#12 Symbiotic	4	

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0078.COMP	5	6:50	21:41:45	02:43:54	300	5	3.0	#12 Symbiotic	4	
0079.snMCG	1200	6:50	21:39:18.1	-25:29:36	300	0	3.0	#2 SN Observat	2	
0080.COMP	10	6:50	21:39:18.1	-25:29:36	300	0	3.0	#2 SN Observat	2	
0081.AGPeg	1	6:50	21:51:02	12:37:33	300	0	3.0	#12 Symbiotic	4	
0082.AGPeg	2	6:50	21:51:02	12:37:33	300	0	3.0	#12 Symbiotic	4	
0083.AGPeg	10	6:50	21:51:02	12:37:33	300	0	3.0	#12 Symbiotic	4	
0084.AGPeg	30	6:50	21:51:02	12:37:33	300	0	3.0	#12 Symbiotic	4	
0085.COMP	5	6:50	21:51:02	12:37:33	300	0	3.0	#12 Symbiotic	4	
0086.BDp284211	60	6:50	21:48:57.1	28:37:48	300	90	3.0	#56 Spectropho	2	
0087.BDp284211	120	6:50	21:48:57.1	28:37:48	300	90	3.0	#56 Spectropho	2	
0088.COMP	10	6:50	21:48:57.1	28:37:48	300	90	3.0	#56 Spectropho	2	
0089.2M201514p090721	240	6:50	20:15:14.4	+09:07:21	300	90	3.0	#68 2MASS Reds	4	
0090.COMP	5	6:50	20:15:14.4	+09:07:21	300	90	3.0	#68 2MASS Reds	4	
0091.2M200957p045935	240	6:50	20:09:57.2	+04:59:35	300	90	3.0	#68 2MASS Reds	4	
0092.COMP	5	6:50	20:09:57.2	+04:59:35	300	90	3.0	#68 2MASS Reds	4	
0093.2M200936p031300	240	6:50	20:09:36.5	+03:13:00	300	90	3.0	#68 2MASS Reds	4	
0094.COMP	5	6:50	20:09:36.5	+03:13:00	300	90	3.0	#68 2MASS Reds	4	
0095.2M200632p064045	180	6:50	20:06:32.6	+06:40:45	300	90	3.0	#68 2MASS Reds	4	
0096.COMP	5	6:50	20:06:32.6	+06:40:45	300	90	3.0	#68 2MASS Reds	4	
0097.2M200653p033410	210	6:50	20:06:53.2	+03:34:10	300	90	3.0	#68 2MASS Reds	4	

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0098.COMP	5	6:50	20:06:53.2	+03:34:10	300	90	3.0	#68 2MASS Reds	4	
0099.2M201720m052206	270	6:50	20:17:20.4	-05:22:06	300	90	3.0	#68 2MASS Reds	4	
0100.COMP	5	6:50	20:17:20.4	-05:22:06	300	90	3.0	#68 2MASS Reds	4	
0101.2M201608p225107	360	6:50	20:16:08.7	+22:51:07	300	90	3.0	#68 2MASS Reds	4	
0102.COMP	5	6:50	20:16:08.7	+22:51:07	300	90	3.0	#68 2MASS Reds	4	
0103.2M202003p005225	240	6:50	20:20:03.0	+00:52:25	300	90	3.0	#68 2MASS Reds	4	
0104.COMP	5	6:50	20:20:03.0	+00:52:25	300	90	3.0	#68 2MASS Reds	4	
0105.2M202044p093639	240	6:50	20:20:44.8	+09:36:39	300	90	3.0	#68 2MASS Reds	4	
0106.COMP	5	6:50	20:20:44.8	+09:36:39	300	90	3.0	#68 2MASS Reds	4	
0107.2M202225p101335	240	6:50	20:22:25.4	+10:13:35	300	90	3.0	#68 2MASS Reds	4	
0108.COMP	5	6:50	20:22:25.4	+10:13:35	300	90	3.0	#68 2MASS Reds	4	
0109.2M202231p100900	120	6:50	20:22:31.0	+10:09:00	300	90	3.0	#68 2MASS Reds	4	ackkk more clouds
0110.COMP	5	6:50	20:22:31.0	+10:09:00	300	90	3.0	#68 2MASS Reds	4	
0111.NCyg01	180	6:50	20:07:17.9	+36:04:37	300	90	3.0	#2 SN Observat	4	lots of clouds
0112.COMP	5	6:50	20:07:17.9	+36:04:37	300	90	3.0	#2 SN Observat	4	
0113.HD217086	20	6:50	22:54:49.0	62:27:35	300	90	3.0	#56 Spectropho	4	
0114.HD217086	10	6:50	22:54:49.0	62:27:35	300	90	3.0	#56 Spectropho	4	
0115.HD217086	10	6:50	22:54:49.0	62:27:35	300	90	3.0	#56 Spectropho	4	
0116.HD217086	10	6:50	22:54:49.0	62:27:35	300	90	3.0	#56 Spectropho	4	
0117.COMP	5	6:50	22:54:49.0	62:27:35	300	90	3.0	#56 Spectropho	4	

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0118.V407Cyg	60	6:50	21:02:09	45:46:33	300	90	3.0	#12 Symbiotic	4	
0119.V407Cyg	45	6:50	21:02:09	45:46:33	300	90	3.0	#12 Symbiotic	4	
0120.V407Cyg	360	6:50	21:02:09	45:46:33	300	90	3.0	#12 Symbiotic	4	
0121.COMP	5	6:50	21:02:09	45:46:33	300	90	3.0	#12 Symbiotic	4	
0122.sn2001da	720	6:50	23:53:32.7	+08:07:02	300	-6	3.0	#2 SN Observat	2	ok sky again
0123.COMP	10	6:50	23:53:32.7	+08:07:02	300	-6	3.0	#2 SN Observat	2	
0124.Feige110	150	6:50	23:17:23.5	-05:26:22	300	10	3.0	#56 Spectropho	2	
0125.COMP	10	6:50	23:17:23.5	-05:26:22	300	10	3.0	#56 Spectropho	2	
0126.M32	30	6:50	00:39:58	+40:35:30	300	10	3.0	#57 Velocity S	4	
0127.M32	30	6:50	00:39:58	+40:35:30	300	90	3.0	#57 Velocity S	4	
0128.COMP	5	6:50	00:39:58	+40:35:30	300	90	3.0	#57 Velocity S	4	
0129-0138.BIAS	0	11:33	00:40:00.0	+40:59:42	300	90	3.0	#57 Velocity S	4	
0139-0148.FLAT	8	11:36	00:40:00.0	+40:59:42	300	90	3.0	#57 Velocity S	4	
0149-0158.BIAS	0	11:38	00:40:00.0	+40:59:42	300	90	3.0	#57 Velocity S	2	
0159-0168.FLAT	16	11:43	00:40:00.0	+40:59:42	300	90	3.0	#57 Velocity S	2	