

UT Date 2004-04-13 Observers HuchraColl. Focus 990 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bir	Comments
0001-0010.BIAS	0	0:55	06:57:16.8	+31:30:02	300	90	3.0	#68 2MASS Reds	4	
0011.FLAT	8	0:55	06:57:38.2	+31:30:02	300	90	3.0	#68 2MASS Reds	4	
0012-0020.FLAT	8	0:58	07:00:41.5	+31:30:03	300	90	3.0	#68 2MASS Reds	4	
0021-0030.BIAS	0	1:01	07:02:53.7	+31:30:04	300	90	3.0	#68 2MASS Reds	2	
0031.FLAT	16	1:01	07:03:31.7	+31:30:04	300	90	3.0	#68 2MASS Reds	2	
0032-0036.FLAT	16	1:04	07:06:26.4	+31:30:05	300	90	3.0	#68 2MASS Reds	2	
0037-0040.FLAT	16	1:06	07:08:50.6	+31:30:06	300	90	3.0	#68 2MASS Reds	2	
0041.COMP	5	2:23	08:26:04.0	+31:30:32	300	90	3.0	#68 2MASS Reds	2	
0042.Sky	300	2:25	08:27:04.0	+31:30:32	300	90	3.0	#68 2MASS Reds	2	
0043.N3227	150	2:37	10:23:30.6	+19:51:54	300	90	3.0	#6 AGN Monitor	2	
0044.N3227	150	2:39	10:23:30.6	+19:51:54	300	90	3.0	#6 AGN Monitor	2	
0045.COMP	5	2:43	10:23:30.6	+19:51:54	300	90	3.0	#6 AGN Monitor	2	
0058.MRK421	300	2:46	11:04:27.4	+38:12:32	300	90	3.0	#6 AGN Monitor	4	
0059.MRK421	300	2:52	11:04:27.4	+38:12:32	300	90	3.0	#6 AGN Monitor	4	
0060.COMP	5	2:57	11:04:27.4	+38:12:32	300	90	3.0	#6 AGN Monitor	4	
0061.2M04523985+5203046	900	3:03	04:52:39.8	+52:03:04	300	90	3.0	#68 2MASS Reds	4	
0062.2M04523985+5203046	900	3:20	04:52:39.8	+52:03:04	300	90	3.0	#68 2MASS Reds	4	
0063.COMP	5	3:35	04:52:39.8	+52:03:04	300	90	3.0	#68 2MASS Reds	4	
0064.2M04584955+5133076	1200	3:39	04:58:49.5	+51:33:07	300	90	3.0	#68 2MASS Reds	4	
0065.COMP	5	4:00	04:58:49.5	+51:33:07	300	90	3.0	#68 2MASS Reds	4	

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0066.2M04584955+5133076	900	4:00	04:58:49.5	+51:33:07	300	90	3.0	#68 2MASS Reds	4	
0067.COMP	5	4:16	04:58:49.5	+51:33:07	300	90	3.0	#68 2MASS Reds	4	
0068.HD84937	10	4:19	09:48:56.1	13:44:39	300	90	3.0	#56 Spectropho	4	
0069.HD84937	10	4:19	09:48:56.1	13:44:39	300	90	3.0	#56 Spectropho	4	
0070.HD84937	10	4:20	09:48:56.1	13:44:39	300	90	3.0	#56 Spectropho	4	
0071.COMP	5	4:22	09:48:56.1	13:44:39	300	90	3.0	#56 Spectropho	4	
0072.HD84937	20	4:23	09:48:56.1	13:44:39	300	90	3.0	#56 Spectropho	2	
0073.HD84937	20	4:23	09:48:56.1	13:44:39	300	90	3.0	#56 Spectropho	2	
0074.HD84937	20	4:24	09:48:56.1	13:44:39	300	90	3.0	#56 Spectropho	2	
0075.COMP	5	4:27	09:48:56.1	13:44:39	300	90	3.0	#56 Spectropho	2	
0076.Feige34	100	4:29	10:36:41.2	43:21:50	300	90	3.0	#56 Spectropho	2	
0077.Feige34	100	4:31	10:36:41.2	43:21:50	300	90	3.0	#56 Spectropho	2	
0078.COMP	5	4:33	10:36:41.2	43:21:50	300	90	3.0	#56 Spectropho	2	
0079.sn2004bh	1200	4:39	09:40:56.4	27:46:46	300	90	3.0	#2 SN Observat	2	
0080.COMP	5	5:00	09:40:56.4	27:46:46	300	90	3.0	#2 SN Observat	2	
0081.sn2004be	1200	5:06	10:00:19.4	-24:48:13	300	20	3.0	#2 SN Observat	2	
0082.COMP	5	5:27	10:00:19.4	-24:48:13	300	20	3.0	#2 SN Observat	2	
0083.M87	180	5:33	12:30:49.4	12:23:28	300	90	3.0	#6 AGN Monitor	4	
0084.M87	180	5:36	12:30:49.4	12:23:28	300	90	3.0	#6 AGN Monitor	4	
0085.COMP	5	5:40	12:30:49.4	12:23:28	300	90	3.0	#6 AGN Monitor	4	

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0086.N4486B	300	5:47	12:30:32	+12:29:25	300	90	3.0	#57 Velocity S	4	
0087.COMP	5	5:52	12:30:32	+12:29:25	300	90	3.0	#57 Velocity S	4	
0088.2M090421.5+412853	360	5:56	9:4:21.5	+41:28:53	300	90	3.0	#68 2MASS Reds	4	
0089.COMP	5	6:02	9:4:21.5	+41:28:53	300	90	3.0	#68 2MASS Reds	4	
0090.2M090058.5+474743	360	6:03	9:0:58.5	+47:47:43	300	90	3.0	#68 2MASS Reds	4	
0091.COMP	5	6:10	9:0:58.5	+47:47:43	300	90	3.0	#68 2MASS Reds	4	
0092.2M091303.6+690717	360	6:12	9:13:3.6	+69:7:17	300	90	3.0	#68 2MASS Reds	4	
0093.COMP	5	6:19	9:13:3.6	+69:7:17	300	90	3.0	#68 2MASS Reds	4	
0094.2M092500.4+492237	300	6:20	9:25:0.4	+49:22:37	300	90	3.0	#68 2MASS Reds	4	
0095.COMP	5	6:26	9:25:0.4	+49:22:37	300	90	3.0	#68 2MASS Reds	4	
0096.2M094715.8+534925	400	6:27	9:47:15.8	+53:49:25	300	90	3.0	#68 2MASS Reds	4	
0097.COMP	5	6:34	9:47:15.8	+53:49:25	300	90	3.0	#68 2MASS Reds	4	
0098.2M100104.9+594925	900	6:36	10:1:4.9	+59:49:25	300	90	3.0	#68 2MASS Reds	4	
0099.COMP	5	6:51	10:1:4.9	+59:49:25	300	90	3.0	#68 2MASS Reds	4	
0100.2M101420.7+493038	480	6:53	10:14:20.7	+49:30:38	300	90	3.0	#68 2MASS Reds	4	
0101.COMP	5	7:03	10:14:20.7	+49:30:38	300	90	3.0	#68 2MASS Reds	4	
0102.2M100253.2+544943	360	7:04	10:2:53.2	+54:49:43	300	90	3.0	#68 2MASS Reds	4	
0103.COMP	5	7:11	10:2:53.2	+54:49:43	300	90	3.0	#68 2MASS Reds	4	
0104.2M102259.9+703631	300	7:12	10:22:59.9	+70:36:31	300	90	3.0	#68 2MASS Reds	4	
0105.COMP	5	7:17	10:22:59.9	+70:36:31	300	90	3.0	#68 2MASS Reds	4	

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0106.2M102658.0+735018	330	7:18	10:26:58.0	+73:50:18	300	90	3.0	#68 2MASS Reds	4	
0107.COMP	5	7:27	10:26:58.0	+73:50:18	300	90	3.0	#68 2MASS Reds	4	
0108.2M103548.4+720317	600	7:28	10:35:48.4	+72:3:17	300	90	3.0	#68 2MASS Reds	4	
0109.COMP	5	7:39	10:35:48.4	+72:3:17	300	90	3.0	#68 2MASS Reds	4	
0110.2M110809.0+720301	600	7:41	11:8:9.0	+72:3:1	300	90	3.0	#68 2MASS Reds	4	
0111.COMP	5	7:52	11:8:9.0	+72:3:1	300	90	3.0	#68 2MASS Reds	4	
0112.2M111254.8+812924	1200	8:02	11:12:54.8	+81:29:24	300	90	3.0	#68 2MASS Reds	4	
0113.COMP	5	8:23	11:12:54.8	+81:29:24	300	90	3.0	#68 2MASS Reds	4	
0114.2M124953.0+803619	420	8:39	12:49:53.0	+80:36:19	300	90	3.0	#68 2MASS Reds	4	
0115.COMP	5	8:46	12:49:53.0	+80:36:19	300	90	3.0	#68 2MASS Reds	4	
0116.2M125325.8+800308	300	8:48	12:53:25.8	+80:3:8	300	90	3.0	#68 2MASS Reds	4	
0117.COMP	5	8:56	12:53:25.8	+80:3:8	300	90	3.0	#68 2MASS Reds	4	
0118.2M125504.2+785851	400	8:58	12:55:4.2	+78:58:51	300	90	3.0	#68 2MASS Reds	4	
0119.COMP	5	9:06	12:55:4.2	+78:58:51	300	90	3.0	#68 2MASS Reds	4	
0120.2M125559.0+801611	540	9:07	12:55:59.0	+80:16:11	300	90	3.0	#68 2MASS Reds	4	
0121.COMP	5	9:18	12:55:59.0	+80:16:11	300	90	3.0	#68 2MASS Reds	4	
0122.2M125309.0+735729	360	9:20	12:53:9.0	+73:57:29	300	90	3.0	#68 2MASS Reds	4	
0123.COMP	5	9:27	12:53:9.0	+73:57:29	300	90	3.0	#68 2MASS Reds	4	
0124.2M130117.1+535139	400	9:30	13:1:17.1	+53:51:39	300	90	3.0	#68 2MASS Reds	4	
0125.COMP	5	9:37	13:1:17.1	+53:51:39	300	90	3.0	#68 2MASS Reds	4	

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0126.2M130118.0+470509	400	9:38	13:1:18.0	+47:5:9	300	90	3.0	#68 2MASS Reds	4	
0127.COMP	5	9:46	13:1:18.0	+47:5:9	300	90	3.0	#68 2MASS Reds	4	
0128.sn2004bf	1200	9:48	13:49:15.4	+35:15:12	300	90	3.0	#2 SN Observat	2	
0129.COMP	5	10:08	13:49:15.4	+35:15:12	300	90	3.0	#2 SN Observat	2	
0130.2M17385838-0450532	900	10:14	17:38:58.3	-04:50:53	300	90	3.0	#68 2MASS Reds	2	
0131.2M17385838-0450532	1200	10:33	17:38:58.3	-04:50:53	300	40	3.0	#68 2MASS Reds	2	
0132.COMP	5	10:55	17:38:58.3	-04:50:53	300	40	3.0	#68 2MASS Reds	2	
0133.2M17570819+0145553	720	10:59	17:57:08.1	+01:45:55	300	90	3.0	#68 2MASS Reds	4	
0134.COMP	5	11:12	17:57:08.1	+01:45:55	300	90	3.0	#68 2MASS Reds	4	
0135.2M17570553-0414033	1200	11:15	17:57:05.5	-04:14:03	300	90	3.0	#68 2MASS Reds	4	
0136.COMP	5	11:36	17:57:05.5	-04:14:03	300	90	3.0	#68 2MASS Reds	4	
0137.N5548	200	11:40	14:17:59.6	+25:08:12	300	90	3.0	#6 AGN Monitor	4	
0138.N5548	200	11:43	14:17:59.6	+25:08:12	300	90	3.0	#6 AGN Monitor	4	
0139.COMP	5	11:47	14:17:59.6	+25:08:12	300	90	3.0	#6 AGN Monitor	4	
0140.MRK279	180	11:49	13:51:53.6	69:33:13	300	90	3.0	#6 AGN Monitor	4	
0141.MRK279	180	11:53	13:51:53.6	69:33:13	300	90	3.0	#6 AGN Monitor	4	
0142.COMP	5	11:56	13:51:53.6	69:33:13	300	90	3.0	#6 AGN Monitor	4	
0143.BDp332642	40	11:59	15:50:03.0	33:05:49	300	90	3.0	#56 Spectropho	2	
0144.BDp332642	40	12:00	15:50:03.0	33:05:49	300	90	3.0	#56 Spectropho	2	
0145.COMP	5	12:02	15:50:03.0	33:05:49	300	90	3.0	#56 Spectropho	2	

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0146-0155.BIAS	0	12:07	15:50:03.0	33:05:49	300	90	3.0	#2 SN Observat	4	
0156-0165.FLAT	8	12:11	15:50:03.0	33:05:49	300	90	3.0	#2 SN Observat	4	
0166-0175.BIAS	0	12:13	15:50:03.0	33:05:49	300	90	3.0	#2 SN Observat	2	
0176-0185.FLAT	16	12:19	15:50:03.0	33:05:49	300	90	3.0	#2 SN Observat	2	
0186-0195.DARK	900	14:37	15:50:03.0	33:05:49	300	90	3.0	#2 SN Observat	4	
0196-0205.DARK	900	17:10	15:50:03.0	33:05:49	300	90	3.0	#2 SN Observat	2	
0206.BIAS	0	17:52	15:50:03.0	33:05:49	300	90	3.0	#2 SN Observat	2	