

UT Date 2003-12-19 Observers J Huchra

Coll. Focus 1019 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0010.BIAS	0	21:41	20:05:30.7	+31:29:12	300	90	3.0	#57 Velocity S	4	
0011.DARK	600	23:34	22:08:33.1	+31:28:39	300	90	3.0	none	4	
0012.DARK	600	23:44	22:18:42.3	+31:28:37	300	90	3.0	none	4	
0013.DARK	600	23:54	22:28:51.4	+31:28:36	300	90	3.0	none	4	
0014.DARK	600	0:04	22:38:56.9	+31:28:34	300	90	3.0	none	4	
0015.DARK	600	0:14	22:49:05.5	+31:28:33	300	90	3.0	none	4	
0016-0036.FLAT	6	1:33	23:58:45.6	+31:28:27	300	90	3.0	none	4	
0037.BDp284211	10	2:16	21:48:57.1	28:37:48	300	90	3.0	#56 Spectropho	4	} No Comp
0038.BDp284211	10	2:17	21:48:57.1	28:37:48	300	90	3.0	#56 Spectropho	4	
0039.BDp284211	10	2:18	21:48:57.1	28:37:48	300	90	3.0	#56 Spectropho	4	
0040.BDp284211	10	2:19	21:48:57.1	28:37:48	300	90	3.0	#56 Spectropho	4	
0041.Akn564	180	2:23	22:42:39.4	+29:43:31	300	90	3.0	#6 AGN Monitor	4	
0042.Akn564	180	2:26	22:42:39.4	+29:43:31	300	90	3.0	#6 AGN Monitor	4	
0043.COMP	5	2:29	22:42:39.4	+29:43:31	300	90	3.0	#6 AGN Monitor	4	
0044.N7469	120	2:36	23:03:15.7	+08:52:27	300	90	3.0	#6 AGN Monitor	4	
0045.N7469	120	2:38	23:03:15.7	+08:52:27	300	90	3.0	#6 AGN Monitor	4	
0046.COMP	5	2:41	23:03:15.7	+08:52:27	300	90	3.0	#6 AGN Monitor	4	
0047.MRK335	120	2:44	00:06:19.6	+20:12:11	300	90	3.0	#6 AGN Monitor	4	
0048.MRK335	120	2:46	00:06:19.6	+20:12:11	300	90	3.0	#6 AGN Monitor	4	
0049.COMP	5	2:48	00:06:19.6	+20:12:11	300	90	3.0	#6 AGN Monitor	4	

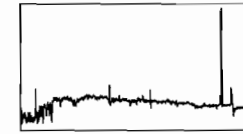
NO BINBY 2 DARKS

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0050.2MJ20411305+3442467	1200	2:55	20:41:13.0	+34:42:46	300	90	3.0	#68 2MASS Reds	4	
0051.COMP	5	3:15	20:41:13.0	+34:42:46	300	90	3.0	#68 2MASS Reds	4	
0052.2MJ21153882+4252460	1200	3:19	21:15:38.8	+42:52:46	300	90	3.0	#68 2MASS Reds	4	
0053.COMP	5	3:39	21:15:38.8	+42:52:46	300	90	3.0	#68 2MASS Reds	4	
0054.2MJ21532427+4905535	900	3:43	21:53:24.2	+49:05:53	300	90	3.0	#68 2MASS Reds	4	
0055.COMP	5	3:58	21:53:24.2	+49:05:53	300	90	3.0	#68 2MASS Reds	4	
0056.2MJ21371347+4700045	900	4:00	21:37:13.4	+47:00:04	300	90	3.0	#68 2MASS Reds	4	
0057.COMP	5	4:15	21:37:13.4	+47:00:04	300	90	3.0	#68 2MASS Reds	4	
0058.2MJ21563787+4832586	900	4:17	21:56:37.8	+48:32:58	300	90	3.0	#68 2MASS Reds	4	
0059.COMP	5	4:32	21:56:37.8	+48:32:58	300	90	3.0	#68 2MASS Reds	4	
0060.225m280	400	4:35	00:41:45.1	+41:05:12	300	90	3.0	#57 Velocity S	4	
0061.COMP	5	4:42	00:41:45.1	+41:05:12	300	90	3.0	#57 Velocity S	4	
0062.ZAnd	2	4:44	23:33:40	48:49:06	300	90	3.0	#12 Symbiotic	4	
0063.ZAnd	2	4:45	23:33:40	48:49:06	300	90	3.0	#12 Symbiotic	4	
0064.ZAnd	5	4:46	23:33:40	48:49:06	300	90	3.0	#12 Symbiotic	4	
0065.ZAnd	5	4:46	23:33:40	48:49:06	300	90	3.0	#12 Symbiotic	4	
0066.ZAnd	15	4:47	23:33:40	48:49:06	300	90	3.0	#12 Symbiotic	4	
0067.COMP	5	4:47	23:33:40	48:49:06	300	90	3.0	#12 Symbiotic	4	
0068.2MJ01464085+5754075	540	4:51	01:46:40.8	+57:54:07	300	90	3.0	#68 2MASS Reds	4	
0069.COMP	5	5:00	01:46:40.8	+57:54:07	300	90	3.0	#68 2MASS Reds	4	

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0070.2MJ01432453+5859259	1200	5:02	01:43:24.5	+58:59:25	300	90	3.0	#68 2MASS Reds	4	
0071.COMP	5	5:23	01:43:24.5	+58:59:25	300	90	3.0	#68 2MASS Reds	4	
0072.2MJ01432453+5859259	1200	5:26	01:43:24.5	+58:59:25	300	90	3.0	#68 2MASS Reds	4	Ha at 6730
0073.COMP	5	5:46	01:43:24.5	+58:59:25	300	90	3.0	#68 2MASS Reds	4	
0074.2MJ01531807+5915358	900	5:49	01:53:18.0	+59:15:35	300	90	3.0	#68 2MASS Reds	4	
0075.COMP	5	6:07	01:53:18.0	+59:15:35	300	90	3.0	#68 2MASS Reds	4	
0076.2MJ01575361+5843286	1200	6:08	01:57:53.6	+58:43:28	300	90	3.0	#68 2MASS Reds	4	
0077.COMP	5	6:31	01:57:53.6	+58:43:28	300	90	3.0	#68 2MASS Reds	4	
0078.2MJ02153024+6606018	960	6:46	02:15:30.2	+66:06:01	300	90	3.0	#68 2MASS Reds	4	
0079.COMP	5	7:03	02:15:30.2	+66:06:01	300	90	3.0	#68 2MASS Reds	4	
0080.2MJ04350092+5939419	1200	7:05	04:35:00.9	+59:39:41	300	90	3.0	#68 2MASS Reds	4	
0081.COMP	5	7:26	04:35:00.9	+59:39:41	300	90	3.0	#68 2MASS Reds	4	
0082.2MJ04350092+5939419	1200	7:26	04:35:00.9	+59:39:41	300	90	3.0	#68 2MASS Reds	4	Lost Dome
0083.COMP	5	7:50	04:35:00.9	+59:39:41	300	90	3.0	#68 2MASS Reds	4	
0084.2MJ04433437+3812344	720	8:01	04:43:34.3	+38:12:34	300	90	3.0	#68 2MASS Reds	4	
0085.COMP	5	8:14	04:43:34.3	+38:12:34	300	90	3.0	#68 2MASS Reds	4	
0086.2MJ04445716+3231058	1200	8:16	04:44:57.1	+32:31:05	300	90	3.0	#68 2MASS Reds	4	Ha at 6855
0087.COMP	5	8:36	04:44:57.1	+32:31:05	300	90	3.0	#68 2MASS Reds	4	
0088.2MJ04480752+6407278	900	8:40	04:48:07.5	+64:07:27	300	90	3.0	#68 2MASS Reds	4	
0089.COMP	5	8:56	04:48:07.5	+64:07:27	300	90	3.0	#68 2MASS Reds	4	

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0090.2MJ04504128+5523570	1000	8:59	04:50:41.2	+55:23:57	300	90	3.0	#68 2MASS Reds	4	
0091.COMP	5	9:16	04:50:41.2	+55:23:57	300	90	3.0	#68 2MASS Reds	4	
0092.2MJ04543180+5240066	800	9:18	04:54:31.8	+52:40:06	300	90	3.0	#68 2MASS Reds	4	
0093.COMP	5	9:32	04:54:31.8	+52:40:06	300	90	3.0	#68 2MASS Reds	4	
0094.2MJ04474516+5559249	500	9:34	04:47:45.1	+55:59:24	300	90	3.0	#68 2MASS Reds	4	
0095.COMP	5	9:45	04:47:45.1	+55:59:24	300	90	3.0	#68 2MASS Reds	4	
0096.2MJ04561445+5706387	800	9:48	04:56:14.4	+57:06:38	300	90	3.0	#68 2MASS Reds	4	
0097.COMP	5	10:04	04:56:14.4	+57:06:38	300	90	3.0	#68 2MASS Reds	4	
0098.2MJ04593605+5701122	800	10:05	04:59:36.0	+57:01:12	300	90	3.0	#68 2MASS Reds	4	
0099.COMP	5	10:19	04:59:36.0	+57:01:12	300	90	3.0	#68 2MASS Reds	4	
0100.2MJ05114743+5359159	720	10:20	05:11:47.4	+53:59:15	300	90	3.0	#68 2MASS Reds	4	
0101.COMP	5	10:33	05:11:47.4	+53:59:15	300	90	3.0	#68 2MASS Reds	4	
0102.2MJ05104461+5045270	600	10:35	05:10:44.6	+50:45:27	300	90	3.0	#68 2MASS Reds	4	
0103.COMP	5	10:46	05:10:44.6	+50:45:27	300	90	3.0	#68 2MASS Reds	4	
0104.2MJ05135009+5325036	600	10:47	05:13:50.0	+53:25:03	300	90	3.0	#68 2MASS Reds	4	
0105.COMP	5	10:58	05:13:50.0	+53:25:03	300	90	3.0	#68 2MASS Reds	4	
0106.2MJ05160353+5147100	500	10:59	05:16:03.5	+51:47:10	300	90	3.0	#68 2MASS Reds	4	
0107.COMP	5	11:08	05:16:03.5	+51:47:10	300	90	3.0	#68 2MASS Reds	4	
0108.2MJ05163385+5120561	600	11:10	05:16:33.8	+51:20:56	300	90	3.0	#68 2MASS Reds	4	
0109.COMP	5	11:20	05:16:33.8	+51:20:56	300	90	3.0	#68 2MASS Reds	4	

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0110-0119.BIAS	0	11:26	09:46:34.3	+30:39:19	300	90	3.0	#68 2MASS Reds	2	
0120.SN2003kc	1200	11:28	09:46:34.3	+30:39:19	300	60	3.0	#2 Supernovae	2	Rot=60
0121.COMP	12	11:57	09:46:34.3	+30:39:19	300	60	3.0	#2 Supernovae	2	
0122.sn2003kz	1200	12:02	09:38:35.2	+52:17:53	300	-20	3.0	#2 SN Observat	2	
0123.COMP	12	12:23	09:38:35.2	+52:17:53	300	-20	3.0	#2 SN Observat	2	
0124.093835.3p521753	600	12:25	09:38:35.2	+52:17:53	300	-20	3.0	#68 2MASS Reds	2	<i>in this redshift 2MASS?</i>
0125.COMP	12	12:37	09:38:35.2	+52:17:53	300	-20	3.0	#68 2MASS Reds	2	<i>NO P.I. tested</i>
0126.Feige34	200	12:41	10:36:41.2	43:21:50	300	-25	3.0	#56 Spectropho	2	
0127.COMP	12	12:46	10:36:41.2	43:21:50	300	-25	3.0	#56 Spectropho	2	
0128.N3227	150	12:53	10:23:30.6	+19:51:54	300	45	3.0	#6 AGN Monitor	4	
0129.N3227	150	12:56	10:23:30.6	+19:51:54	300	45	3.0	#6 AGN Monitor	4	
0130.COMP	5	12:59	10:23:30.6	+19:51:54	300	45	3.0	#6 AGN Monitor	4	
0131.MRK421	300	13:01	11:04:27.4	+38:12:32	300	90	3.0	#6 AGN Monitor	4	
0132.MRK421	300	13:12	11:04:27.4	+38:12:32	300	90	3.0	#6 AGN Monitor	4	
0133.COMP	5	13:17	11:04:27.4	+38:12:32	300	90	3.0	#6 AGN Monitor	4	
0134.N5548	150	13:21	14:17:59.6	+25:08:12	300	90	3.0	#6 AGN Monitor	4	
0135.N5548	150	13:23	14:17:59.6	+25:08:12	300	90	3.0	#6 AGN Monitor	4	
0136.COMP	5	13:29	14:18:02.1	+25:07:22	300	90	3.0	#6 AGN Monitor	4	
0137-0139.BIAS	0	13:32	14:18:02.1	+25:07:22	300	90	3.0	#6 AGN Monitor	4	
0140.BIAS	0	13:32	14:17:57.4	+25:11:44	300	90	3.0	#6 AGN Monitor	4	

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0141.BIAS	0	13:32	13:47:37.4	+30:14:52	300	90	3.0	#6 AGN Monitor	4	
0142.BIAS	0	13:32	13:17:47.5	+31:31:07	300	90	3.0	#6 AGN Monitor	4	
0143.BIAS	0	13:32	12:26:35.6	+31:31:22	300	90	3.0	#6 AGN Monitor	4	
0144-0146.BIAS	0	13:32	11:59:31.1	+31:31:17	300	90	3.0	#6 AGN Monitor	4	
0147-0156.FLAT	6	13:35	12:02:23.5	+31:31:17	300	90	3.0	#6 AGN Monitor	4	
0157.BIAS	0	13:37	12:04:33.2	+31:31:17	300	90	3.0	#6 AGN Monitor	2	binby2
0158-0166.BIAS	0	13:39	12:06:29.7	+31:31:17	300	90	3.0	#6 AGN Monitor	2	
0167-0176.FLAT	12	13:43	12:10:53.7	+31:31:17	300	90	3.0	#6 AGN Monitor	2	