

UT Date 2004-06-14 Observers PenevColl. Focus 1020 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bir	Comments
0001-0003.DARK	900	23:35	21:48:57.1	28:37:48	300	90	3.0	#6 AGN Monitor	4	hot CCD
0004-0013.DARK	900	2:06	21:48:57.1	28:37:48	300	90	3.0	#6 AGN Monitor	4	
0014-0023.BIAS	0	2:23	21:48:57.1	28:37:48	300	90	3.0	#6 AGN Monitor	4	
0024-0033.FLAT	6	2:25	21:48:57.1	28:37:48	300	90	3.0	#6 AGN Monitor	4	
0034-0043.BIAS	0	2:27	21:48:57.1	28:37:48	300	90	3.0	#6 AGN Monitor	2	
0044-0053.FLAT	12	2:32	21:48:57.1	28:37:48	300	90	3.0	#6 AGN Monitor	2	
0054-0056.sky	2	2:45	21:48:57.1	28:37:48	300	90	3.0	#57 Velocity S	4	
0057.COMP.ms	5	1:10	2:10:00	32:00:00	300	90	3.0	#57 Velocity S	4	
0057-0059.sky	2	2:45	21:48:57.1	28:37:48	300	90	3.0	#57 Velocity S	4	
0060.COMP	5	2:46	21:48:57.1	28:37:48	300	90	3.0	#57 Velocity S	4	
0061.BDp262606	12	3:27	14:49:02.3	+25:42:09	300	110	3.0	#56 Spectropho	2	
0062.BDp262606	12	3:27	14:49:02.3	+25:42:09	300	110	3.0	#56 Spectropho	2	
0063.BDp262606	12	3:28	14:49:02.3	+25:42:09	300	110	3.0	#56 Spectropho	2	
0064.COMP	12	3:28	14:49:02.3	+25:42:09	300	110	3.0	#56 Spectropho	2	
0065.BDp332642	90	3:31	15:50:03.0	33:05:49	300	105	3.0	#56 Spectropho	2	
0066.BDp332642	90	3:33	15:50:03.0	33:05:49	300	105	3.0	#56 Spectropho	2	
0067.COMP	12	3:35	15:50:03.0	33:05:49	300	105	3.0	#56 Spectropho	2	
0068.snn4568	1200	3:37	12:36:34.4	11:14:32	300	90	3.0	#2 SN Observat	2	
0069.COMP	12	3:58	12:36:34.4	11:14:32	300	90	3.0	#2 SN Observat	2	
0070.N3227	150	4:01	10:23:30.6	+19:51:54	300	90	3.0	#6 AGN Monitor	2	

UT Date 2004-06-14 Observers PenevColl. Focus 1020 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bir	Comments
0071.N3227	150	4:03	10:23:30.6	+19:51:54	300	90	3.0	#6 AGN Monitor	2	
0072.COMP	12	4:06	10:23:30.6	+19:51:54	300	90	3.0	#6 AGN Monitor	2	
0073.N4051	150	4:09	12:03:09.7	+44:31:53	300	90	3.0	#6 AGN Monitor	2	
0074.N4051	150	4:11	12:03:09.7	+44:31:53	300	90	3.0	#6 AGN Monitor	2	
0075.COMP	12	4:14	12:03:09.7	+44:31:53	300	90	3.0	#6 AGN Monitor	2	
0076.N4151	30	4:16	12:10:32.6	+39:24:21	300	90	3.0	#6 AGN Monitor	2	
0077.N4151	30	4:17	12:10:32.6	+39:24:21	300	90	3.0	#6 AGN Monitor	2	
0078.COMP	12	4:18	12:10:32.6	+39:24:21	300	90	3.0	#6 AGN Monitor	2	
0079.M87	180	4:20	12:30:49.4	12:23:28	300	90	3.0	#6 AGN Monitor	2	
0080.M87	180	4:23	12:30:49.4	12:23:28	300	90	3.0	#6 AGN Monitor	2	
0081.COMP	12	4:26	12:30:49.4	12:23:28	300	90	3.0	#6 AGN Monitor	2	
0082.N5548	240	4:29	14:17:59.6	+25:08:12	300	90	3.0	#6 AGN Monitor	2	
0083.N5548	240	4:33	14:17:59.6	+25:08:12	300	90	3.0	#6 AGN Monitor	2	
0084.COMP	12	4:37	14:17:59.6	+25:08:12	300	90	3.0	#6 AGN Monitor	2	
0085.MRK501	180	4:39	16:53:52.1	39:45:36	300	90	3.0	#6 AGN Monitor	2	
0086.MRK501	180	4:42	16:53:52.1	39:45:36	300	90	3.0	#6 AGN Monitor	2	
0087.COMP	12	4:46	16:53:52.1	39:45:36	300	90	3.0	#6 AGN Monitor	2	
0088.hs2556	330	5:09	13:39:22.7	52:50:38	600	90	2.0	#122 Halo Star	4	600l 2arcsec tilt=440
0089.COMP	10	5:14	13:39:22.7	52:50:38	600	90	2.0	#122 Halo Star	4	
0090.hs2557	210	5:16	13:40:03.8	52:56:24	600	90	2.0	#122 Halo Star	4	

UT Date 2004-06-14 Observers PenevColl. Focus 1020 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0091.COMP	10	5:20	13:40:03.8	52:56:24	600	90	2.0	#122 Halo Star	4	
0092.hs2558	498	5:22	13:40:06.4	51:53:12	600	90	2.0	#122 Halo Star	4	
0093.COMP	10	5:31	13:40:06.4	51:53:12	600	90	2.0	#122 Halo Star	4	
0094.hs2560	426	5:32	13:41:22.6	70:37:20	600	90	2.0	#122 Halo Star	4	
0095.COMP	10	5:39	13:41:22.6	70:37:20	600	90	2.0	#122 Halo Star	4	
0096.BDp332642	120	5:42	15:50:03.0	33:05:49	600	90	2.0	#56 Spectropho	4	
0097.BDp332642	120	5:44	15:50:03.0	33:05:49	600	90	2.0	#56 Spectropho	4	
0098.COMP	10	5:46	15:50:03.0	33:05:49	600	90	2.0	#56 Spectropho	4	
0099.hs2589	438	5:48	13:51:55.7	43:33:17	600	90	2.0	#122 Halo Star	4	
0100.COMP	10	5:56	13:51:55.7	43:33:17	600	90	2.0	#122 Halo Star	4	
0101.hs2761	264	6:00	15:27:47.0	78:34:19	600	90	2.0	#122 Halo Star	4	
0102.COMP	10	6:04	15:27:47.0	78:34:19	600	90	2.0	#122 Halo Star	4	
0103.hs2762	228	6:06	15:28:11.2	76:37:28	600	90	2.0	#122 Halo Star	4	
0104.COMP	10	6:11	15:28:11.2	76:37:28	600	90	2.0	#122 Halo Star	4	
0105.hs2763	432	6:13	15:28:20.8	64:41:46	600	90	2.0	#122 Halo Star	4	
0106.COMP	10	6:20	15:28:20.8	64:41:46	600	90	2.0	#122 Halo Star	4	
0107.hs2764	576	6:22	15:28:47.4	59:40:33	600	90	2.0	#122 Halo Star	4	
0108.COMP	10	6:32	15:28:47.4	59:40:33	600	90	2.0	#122 Halo Star	4	
0109.hs2765	228	6:33	15:29:49.5	69:27:45	600	90	2.0	#122 Halo Star	4	row=42
0110.COMP	10	6:38	15:29:49.5	69:27:45	600	90	2.0	#122 Halo Star	4	

UT Date 2004-06-14 Observers PenevColl. Focus 1020 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bir	Comments
0111.hs2766	204	6:39	15:30:54.7	60:33:00	600	90	2.0	#122 Halo Star	4	
0112.COMP	10	6:43	15:30:54.7	60:33:00	600	90	2.0	#122 Halo Star	4	
0113.hs2767	588	6:44	15:31:12.6	58:57:53	600	90	2.0	#122 Halo Star	4	
0114.COMP	10	6:54	15:31:12.6	58:57:53	600	90	2.0	#122 Halo Star	4	
0115.hs2768	174	6:55	15:31:17.6	63:43:41	600	90	2.0	#122 Halo Star	4	
0116.COMP	10	6:59	15:31:17.6	63:43:41	600	90	2.0	#122 Halo Star	4	
0117.hs2769	552	7:00	15:31:53.8	64:21:09	600	90	2.0	#122 Halo Star	4	
0118.COMP	10	7:09	15:31:53.8	64:21:09	600	90	2.0	#122 Halo Star	4	
0119.hs2770	540	7:11	15:32:40.1	62:28:42	600	90	2.0	#122 Halo Star	4	
0120.COMP	10	7:21	15:32:40.1	62:28:42	600	90	2.0	#122 Halo Star	4	
0121.hs2774	438	7:23	15:35:01.7	76:13:07	600	90	2.0	#122 Halo Star	4	
0122.COMP	10	7:31	15:35:01.7	76:13:07	600	90	2.0	#122 Halo Star	4	
0123.hs2776	372	7:32	15:37:44.4	65:01:48	600	90	2.0	#122 Halo Star	4	
0124.COMP	10	7:39	15:37:44.4	65:01:48	600	90	2.0	#122 Halo Star	4	
0125.hs2777	264	7:40	15:37:53.3	58:33:17	600	90	2.0	#122 Halo Star	4	
0126.COMP	10	7:45	15:37:53.3	58:33:17	600	90	2.0	#122 Halo Star	4	
0127.hs2778	522	7:47	15:37:55.3	60:13:59	600	90	2.0	#122 Halo Star	4	
0128.COMP	10	7:56	15:37:55.3	60:13:59	600	90	2.0	#122 Halo Star	4	
0129.hs2779	606	7:57	15:38:25.5	58:51:37	600	90	2.0	#122 Halo Star	4	
0130.COMP	10	8:10	15:38:25.5	58:51:37	600	90	2.0	#122 Halo Star	4	

UT Date 2004-06-14 Observers PenevColl. Focus 1020 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bir	Comments
0131.hs2780	492	8:11	15:38:26.7	69:02:14	600	90	2.0	#122 Halo Star	4	
0132.COMP	10	8:20	15:38:26.7	69:02:14	600	90	2.0	#122 Halo Star	4	
0133.hs2781	594	8:21	15:39:18.3	74:28:10	600	90	2.0	#122 Halo Star	4	
0134.COMP	10	8:31	15:39:18.3	74:28:10	600	90	2.0	#122 Halo Star	4	
0135-0144.FLAT	24	8:36	15:39:18.3	74:28:10	600	90	2.0	#122 Halo Star	4	
0145.COMP	5	8:47	15:39:18.3	74:28:10	300	90	3.0	#122 Halo Star	4	
0146.3C390.3	360	9:08	18:42:09.1	79:46:17	300	90	3.0	#6 AGN Monitor	2	
0147.3C390.3	360	9:14	18:42:09.1	79:46:17	300	90	3.0	#6 AGN Monitor	2	
0148.COMP	12	9:21	18:42:09.1	79:46:17	300	90	3.0	#6 AGN Monitor	2	
0149.MRK509	180	9:24	20:44:09.8	-10:43:24	300	90	3.0	#6 AGN Monitor	2	
0150.MRK509	180	9:27	20:44:09.8	-10:43:24	300	90	3.0	#6 AGN Monitor	2	
0151.COMP	12	9:31	20:44:09.8	-10:43:24	300	90	3.0	#6 AGN Monitor	2	
0152.2M194450.3+324539	1200	9:38	19:44:50.3	+32:45:39	300	90	3.0	#68 2MASS Reds	2	
0153.COMP	12	9:59	19:44:50.3	+32:45:39	300	90	3.0	#68 2MASS Reds	2	
0154.2M195234.0+343633	1200	10:02	19:52:34.0	+34:36:33	300	90	3.0	#68 2MASS Reds	2	
0155.COMP	12	10:22	19:52:34.0	+34:36:33	300	90	3.0	#68 2MASS Reds	2	
0156.2M195234.0+343633	1200	10:23	19:52:34.0	+34:36:33	300	90	3.0	#68 2MASS Reds	2	
0157.COMP	12	10:44	19:52:34.0	+34:36:33	300	90	3.0	#68 2MASS Reds	2	
0158.Akn564	180	10:46	22:42:39.4	+29:43:31	300	90	3.0	#6 AGN Monitor	2	
0159.Akn564	180	10:50	22:42:39.4	+29:43:31	300	90	3.0	#6 AGN Monitor	2	

UT Date 2004-06-14 Observers PenevColl. Focus 1020 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bir	Comments
0160.COMP	12	10:53	22:42:39.4	+29:43:31	300	90	3.0	#6 AGN Monitor	2	
0161.2M201647.1+253856	900	10:55	20:16:47.1	+25:38:56	300	90	3.0	#68 2MASS Reds	2	
0162.COMP	12	11:11	20:16:47.1	+25:38:56	300	90	3.0	#68 2MASS Reds	2	
0163.2M202152.5+573102	1200	11:15	20:21:52.5	+57:31:2	300	90	3.0	#68 2MASS Reds	2	
0164.BDp284211	120	11:24	21:48:57.1	28:37:48	300	90	3.0	#56 Spectropho	2	
0165.BDp284211	120	11:26	21:48:57.1	28:37:48	300	90	3.0	#56 Spectropho	2	
0166.COMP	12	11:29	21:48:57.1	28:37:48	300	90	3.0	#56 Spectropho	2	
0167.HD192281	5	11:30	20:10:46.8	40:07:01	300	90	3.0	#56 Spectropho	2	
0168.HD192281	5	11:30	20:10:46.8	40:07:01	300	90	3.0	#56 Spectropho	2	
0169.HD192281	5	11:31	20:10:46.8	40:07:01	300	90	3.0	#56 Spectropho	2	
0170-0179.BIAS	0	11:33	20:10:46.8	40:07:01	300	90	3.0	#122 Halo Star	4	
0180-0189.FLAT	6	11:36	20:10:46.8	40:07:01	300	90	3.0	#122 Halo Star	4	
0190-0199.BIAS	0	11:41	20:10:46.8	40:07:01	300	90	3.0	#122 Halo Star	2	
0200-0209.FLAT	12	11:45	20:10:46.8	40:07:01	300	90	3.0	#122 Halo Star	2	
0210-0219.DARK	900	14:08	20:10:46.8	40:07:01	300	90	3.0	#122 Halo Star	2	