

UT Date 2004-11-19 Observers V. HradeckyColl. Focus 1015 Grating/Grism 300

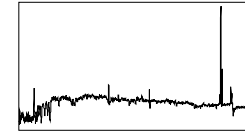
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bir	Comments
0001.COMP	5	0:15	09:48:56.1	13:44:39	300	90	3.0	#56 Spectropho	4	
0002.COMP	5	0:17	09:48:56.1	13:44:39	300	90	3.0	#56 Spectropho	4	
0003-0012.BIAS	0	0:20	09:48:56.1	13:44:39	300	90	3.0	#56 Spectropho	4	
0013-0022.FLAT	8	0:23	09:48:56.1	13:44:39	300	90	3.0	#56 Spectropho	4	
0023-0032.BIAS	0	0:26	09:48:56.1	13:44:39	300	90	3.0	#56 Spectropho	2	
0033-0042.FLAT	16	0:31	09:48:56.1	13:44:39	300	90	3.0	#56 Spectropho	2	
0043.COMP	5	1:03	21:48:57.1	28:37:48	300	90	3.0	#56 Spectropho	2	
0044.BDp284211	45	1:09	21:48:57.1	28:37:48	300	90	3.0	#56 Spectropho	2	
0045.COMP	5	1:10	21:48:57.1	28:37:48	300	90	3.0	#56 Spectropho	2	
0046.BDp284211	180	1:11	21:48:57.1	28:37:48	300	90	3.0	#56 Spectropho	2	
0047.COMP	5	1:15	21:48:57.1	28:37:48	300	90	3.0	#56 Spectropho	2	
0048.BDp174708	20	1:20	22:11:31.4	18:05:34	300	90	3.0	#56 Spectropho	2	
0049.COMP	5	1:21	22:11:31.4	18:05:34	300	20	3.0	#56 Spectropho	2	
0050.BDp174708	20	1:23	22:11:31.4	18:05:34	300	-50	3.0	#56 Spectropho	2	
0051.COMP	5	1:24	22:11:31.4	18:05:34	300	-50	3.0	#56 Spectropho	2	
0052.BIAS	0	1:51	20:35:25.4	60:07:17	600	90	2.0	#56 Standards	4	
0052.sn2004fu	450	1:31	20:35:11.6	+64:48:26	300	68	3.0	#2 SN Observat	2	
0053.COMP	5	1:39	20:35:11.6	+64:48:26	300	68	3.0	#2 SN Observat	2	
0054.sn2004fu	450	1:40	20:35:11.6	+64:48:26	300	68	3.0	#2 SN Observat	2	
0055.COMP	5	1:48	20:35:11.6	+64:48:26	300	68	3.0	#2 SN Observat	2	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bir	Comments
0057.COMP.ms	5	1:10	2:10:00	32:00:00	300	90	3.0	#57 Velocity S	4	
0058.sn2004et	600	1:54	20:35:25.4	+60:07:17	300	73	3.0	#2 SN Observat	2	
0059.COMP	5	2:05	20:35:25.4	+60:07:17	300	73	3.0	#2 SN Observat	2	
0060.sn2004fe	1800	2:11	00:30:11.2	+02:05:23	300	20	3.0	#2 SN Observat	2	
0061.COMP	5	2:42	00:30:11.2	+02:05:23	300	20	3.0	#2 SN Observat	2	
0062.COMP	5	2:49	23:32:51.4	13:59:17	300	90	3.0	#122 Halo Star	4	
0063-0072.BIAS	0	2:50	23:32:51.4	13:59:17	300	90	3.0	Kirshner SN	4	
0073-0082.FLAT	24	2:55	23:32:51.4	13:59:17	300	90	3.0	#122 Halo Star	4	
0083.hs3077	198	2:59	23:32:51.4	13:59:17	300	90	3.0	#122 Halo Star	4	
0084.COMP	5	3:02	23:32:51.4	13:59:17	300	90	3.0	#122 Halo Star	4	
0085.hs3076	294	3:04	23:32:14.0	11:37:01	300	90	3.0	#122 Halo Star	4	
0086.COMP	5	3:09	23:32:14.0	11:37:01	300	90	3.0	#122 Halo Star	4	
0087.BDp284211	50	3:11	21:48:57.1	28:37:48	300	90	3.0	#56 Spectropho	4	
0088.COMP	5	3:12	21:48:57.1	28:37:48	300	90	3.0	#56 Spectropho	4	
0089.BDp284211	50	3:12	21:48:57.1	28:37:48	300	90	3.0	#56 Spectropho	4	
0090.COMP	5	3:13	21:48:57.1	28:37:48	300	90	3.0	#56 Spectropho	4	
0091.hs3078	558	3:15	23:34:23.1	5:21:47	300	90	3.0	#122 Halo Star	4	
0092.COMP	5	3:25	23:34:23.1	5:21:47	300	90	3.0	#122 Halo Star	4	
0093.hs3079	540	3:26	23:37:57.3	14:05:27	300	90	3.0	#122 Halo Star	4	
0094.COMP	5	3:35	23:37:57.3	14:05:27	300	90	3.0	#122 Halo Star	4	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0095.hs3080	156	3:37	23:38:41.9	12:27:13	300	90	3.0	#122 Halo Star	4	
0096.COMP	5	3:40	23:38:41.9	12:27:13	300	90	3.0	#122 Halo Star	4	
0097.hs3081	480	3:41	23:39:01.6	14:09:19	300	90	3.0	#122 Halo Star	4	
0098.COMP	5	3:49	23:39:01.6	14:09:19	300	90	3.0	#122 Halo Star	4	
0099.hs3082	354	3:49	23:40:20.8	12:18:57	300	90	3.0	#122 Halo Star	4	
0100.COMP	5	3:57	23:40:20.8	12:18:57	300	90	3.0	#122 Halo Star	4	
0101.hs3083	180	3:58	23:40:35.9	7:34:45	300	90	3.0	#122 Halo Star	4	
0102.COMP	5	4:01	23:40:35.9	7:34:45	300	90	3.0	#122 Halo Star	4	
0103.hs3084	390	4:02	23:41:21.8	11:32:27	300	90	3.0	#122 Halo Star	4	
0104.COMP	5	4:09	23:41:21.8	11:32:27	300	90	3.0	#122 Halo Star	4	
0105.hs3085	432	4:10	23:41:32.3	6:30:43	300	90	3.0	#122 Halo Star	4	
0106.COMP	5	4:17	23:41:32.3	6:30:43	300	90	3.0	#122 Halo Star	4	
0107.hs3086	324	4:18	23:41:44.4	8:09:02	300	90	3.0	#122 Halo Star	4	
0108.COMP	5	4:24	23:41:44.4	8:09:02	300	90	3.0	#122 Halo Star	4	
0109.hs3087	162	4:25	23:41:46.1	14:56:49	300	90	3.0	#122 Halo Star	4	
0110.COMP	5	4:28	23:41:46.1	14:56:49	300	90	3.0	#122 Halo Star	4	
0111.hs3088	342	4:29	23:42:49.2	11:14:18	300	90	3.0	#122 Halo Star	4	
0112.COMP	5	4:35	23:42:49.2	11:14:18	300	90	3.0	#122 Halo Star	4	
0113.hs3089	384	4:36	23:44:25.5	7:23:15	300	90	3.0	#122 Halo Star	4	
0114.COMP	5	4:43	23:44:25.5	7:23:15	300	90	3.0	#122 Halo Star	4	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bir	Comments
0115.hs3090	516	4:44	23:45:02.4	8:34:32	300	90	3.0	#122 Halo Star	4	
0116.COMP	5	4:53	23:45:02.4	8:34:32	300	90	3.0	#122 Halo Star	4	
0117.hs3091	282	4:53	23:46:28.2	10:05:22	300	90	3.0	#122 Halo Star	4	
0118.COMP	5	4:58	23:46:28.2	10:05:22	300	90	3.0	#122 Halo Star	4	
0119.hs3092	540	5:00	23:46:59.4	5:18:17	300	90	3.0	#122 Halo Star	4	
0120.COMP	5	5:09	23:46:59.4	5:18:17	300	90	3.0	#122 Halo Star	4	
0121.hs3093	516	5:10	23:47:55.1	12:02:19	300	90	3.0	#122 Halo Star	4	
0122.COMP	5	5:19	23:47:55.1	12:02:19	300	90	3.0	#122 Halo Star	4	
0123.hs3094	258	5:20	23:47:57.7	14:07:47	300	90	3.0	#122 Halo Star	4	
0124.COMP	5	5:24	23:47:57.7	14:07:47	300	90	3.0	#122 Halo Star	4	
0125.hs3095	342	5:26	23:48:22.9	7:44:15	300	90	3.0	#122 Halo Star	4	
0126.COMP	5	5:31	23:48:22.9	7:44:15	300	90	3.0	#122 Halo Star	4	
0127.hs3181	438	5:34	1:19:56.6	3:47:18	300	31	3.0	#122 Halo Star	4	
0128.COMP	5	5:41	1:19:56.6	3:47:18	300	31	3.0	#122 Halo Star	4	
0129.hs3182	162	5:42	1:23:03.8	1:57:28	300	31	3.0	#122 Halo Star	4	
0130.COMP	5	5:45	1:23:03.8	1:57:28	300	31	3.0	#122 Halo Star	4	
0131.hs3183	510	5:48	1:27:38.5	4:09:22	300	90	3.0	#122 Halo Star	4	
0132.COMP	5	5:57	1:27:38.5	4:09:22	300	90	3.0	#122 Halo Star	4	
0133.hs3184	378	5:58	1:30:29.5	3:04:04	300	90	3.0	#122 Halo Star	4	
0134.COMP	5	6:05	1:30:29.5	3:04:04	300	90	3.0	#122 Halo Star	4	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bir	Comments
0135.hs3185	348	6:06	1:30:43.3	3:54:57	300	90	3.0	#122 Halo Star	4	
0136.COMP	5	6:12	1:30:43.3	3:54:57	300	90	3.0	#122 Halo Star	4	
0137.hs3186	216	6:13	1:34:22.3	1:43:54	300	90	3.0	#122 Halo Star	4	
0138.COMP	5	6:16	1:34:22.3	1:43:54	300	90	3.0	#122 Halo Star	4	
0139.hs3187	438	6:17	1:34:28.4	2:04:21	300	90	3.0	#122 Halo Star	4	
0140.COMP	5	6:25	1:34:28.4	2:04:21	300	90	3.0	#122 Halo Star	4	
0141.hs3457	432	6:27	2:31:08.9	21:38:28	300	90	3.0	#122 Halo Star	4	
0142.COMP	5	6:34	2:31:08.9	21:38:28	300	90	3.0	#122 Halo Star	4	
0143.hs3458	192	6:35	2:31:54.5	16:25:55	300	90	3.0	#122 Halo Star	4	
0144.COMP	5	6:38	2:31:54.5	16:25:55	300	90	3.0	#122 Halo Star	4	
0145.hs3459	264	6:40	2:33:10.0	15:27:38	300	90	3.0	#122 Halo Star	4	
0146.COMP	5	6:44	2:33:10.0	15:27:38	300	90	3.0	#122 Halo Star	4	
0147.hs3460	258	6:45	2:33:25.0	16:03:36	300	90	3.0	#122 Halo Star	4	
0148.COMP	5	6:50	2:33:25.0	16:03:36	300	90	3.0	#122 Halo Star	4	
0149.hs3461	240	6:50	2:34:18.3	18:32:16	300	90	3.0	#122 Halo Star	4	
0150.COMP	5	6:54	2:34:18.3	18:32:16	300	90	3.0	#122 Halo Star	4	
0151.hs3445	522	6:55	2:22:47.5	20:27:26	300	90	3.0	#122 Halo Star	4	
0152.COMP	5	7:04	2:22:47.5	20:27:26	300	90	3.0	#122 Halo Star	4	
0153.hs3454	414	7:05	2:27:58.3	21:20:20	300	90	3.0	#122 Halo Star	4	
0154.COMP	5	7:13	2:27:58.3	21:20:20	300	90	3.0	#122 Halo Star	4	

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0155.hs3462	564	7:13	2:37:04.3	19:20:17	300	90	3.0	#122 Halo Star	4	
0156.COMP	5	7:23	2:37:04.3	19:20:17	300	90	3.0	#122 Halo Star	4	
0157.hs3464	420	7:24	2:38:36.0	17:33:45	300	90	3.0	#122 Halo Star	4	
0158.COMP	5	7:31	2:38:36.0	17:33:45	300	90	3.0	#122 Halo Star	4	
0159.hs3463	204	7:32	2:38:32.3	15:24:42	300	90	3.0	#122 Halo Star	4	
0160.COMP	5	7:38	2:38:32.3	15:24:42	300	90	3.0	#122 Halo Star	4	
0161.hs3465	600	7:40	2:39:38.8	19:31:21	300	90	3.0	#122 Halo Star	4	
0162.COMP	5	7:50	2:39:38.8	19:31:21	300	90	3.0	#122 Halo Star	4	
0163.hs3784	700	7:52	4:11:33.9	-0:30:45	300	90	3.0	#122 Halo Star	4	
0164.COMP	5	8:04	4:11:33.9	-0:30:45	300	90	3.0	#122 Halo Star	4	
0165.hs3686	900	8:48	3:50:05.3	6:42:08	300	90	3.0	#122 Halo Star	4	
0166.COMP	5	9:09	3:50:05.3	6:42:08	300	90	3.0	#122 Halo Star	4	
0167.hs3685	1500	9:10	3:49:23.8	5:28:50	300	90	3.0	#122 Halo Star	4	
0168.COMP	5	9:35	3:49:23.8	5:28:50	300	90	3.0	#122 Halo Star	4	
0169.hs3783	650	9:38	4:09:34.3	0:11:37	300	90	3.0	#122 Halo Star	4	
0170.COMP	5	9:49	4:09:34.3	0:11:37	300	90	3.0	#122 Halo Star	4	
0171.hs3777	650	9:51	4:03:33.8	2:16:33	300	90	3.0	#122 Halo Star	4	
0172.COMP	5	10:02	4:03:33.8	2:16:33	300	90	3.0	#122 Halo Star	4	
0173.hs3776	552	10:07	4:02:47.8	1:13:08	300	90	3.0	#122 Halo Star	4	
0174.COMP	5	10:16	4:02:47.8	1:13:08	300	90	3.0	#122 Halo Star	4	

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0175.hs3776	552	10:17	4:02:47.8	1:13:08	300	90	3.0	#122 Halo Star	4	
0176.COMP	5	10:27	4:02:47.8	1:13:08	300	90	3.0	#122 Halo Star	4	
0177.hs3778	550	10:28	4:04:47.6	1:51:05	300	90	3.0	#122 Halo Star	4	
0178.COMP	5	10:37	4:04:47.6	1:51:05	300	90	3.0	#122 Halo Star	4	
0179.COMP	5	10:52	4:04:47.6	1:51:05	300	90	3.0	#122 Halo Star	2	
0180.cvso-64340	240	10:58	05:39:10.9	+02:02:30	300	90	3.0	#112 Orion PMS	2	
0181.COMP	5	11:02	05:39:10.9	+02:02:30	300	90	3.0	#112 Orion PMS	2	
0182.cvso-64358	240	11:04	05:39:11.7	+01:41:27	300	90	3.0	#112 Orion PMS	2	
0183.COMP	5	11:08	05:39:11.7	+01:41:27	300	90	3.0	#112 Orion PMS	2	
0184.cvso-64400	240	11:09	05:39:14.2	+01:35:53	300	90	3.0	#112 Orion PMS	2	
0185.COMP	5	11:14	05:39:14.2	+01:35:53	300	90	3.0	#112 Orion PMS	2	
0186.cvso-64665	240	11:15	05:39:27.0	+01:40:12	300	90	3.0	#112 Orion PMS	2	
0187.COMP	5	11:19	05:39:27.0	+01:40:12	300	90	3.0	#112 Orion PMS	2	
0188.cvso-58220	240	11:20	05:34:28.0	+01:41:03	300	90	3.0	#112 Orion PMS	2	
0189.COMP	5	11:24	05:34:28.0	+01:41:03	300	90	3.0	#112 Orion PMS	2	
0190.cvso-58316	240	11:26	05:34:32.5	+01:41:16	300	90	3.0	#112 Orion PMS	2	
0191.COMP	5	11:30	05:34:32.5	+01:41:16	300	90	3.0	#112 Orion PMS	2	
0192.cvso-55923	240	11:31	05:33:10.5	+01:26:04	300	90	3.0	#112 Orion PMS	2	
0193.COMP	5	11:36	05:33:10.5	+01:26:04	300	90	3.0	#112 Orion PMS	2	
0194.cvso-53716	240	11:39	05:30:53.5	+02:00:07	300	90	3.0	#112 Orion PMS	2	

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0195.COMP	5	11:43	05:30:53.5	+02:00:07	300	90	3.0	#112 Orion PMS	2	
0196.cvso-52505	240	11:45	05:29:58.4	+02:03:59	300	90	3.0	#112 Orion PMS	2	
0197.COMP	5	11:50	05:29:58.4	+02:03:59	300	90	3.0	#112 Orion PMS	2	
0198.cvso-52727	240	11:51	05:30:08.0	+01:49:11	300	90	3.0	#112 Orion PMS	2	
0199.COMP	5	11:55	05:30:08.0	+01:49:11	300	90	3.0	#112 Orion PMS	2	
0200.GD140	240	11:57	11:34:27.5	30:04:27	300	90	3.0	#56 Spectropho	2	
0201.COMP	5	12:02	11:34:27.5	30:04:27	300	90	3.0	#56 Spectropho	2	
0202.HD84937	90	12:05	09:48:56.1	13:44:39	300	90	3.0	#56 Spectropho	2	
0203.COMP	5	12:06	09:48:56.1	13:44:39	300	90	3.0	#56 Spectropho	2	
0204.Feige34	120	12:09	10:36:41.2	43:21:50	300	19	3.0	#56 Spectropho	2	
0205.COMP	5	12:11	10:36:41.2	43:21:50	300	19	3.0	#56 Spectropho	2	
0206.HD84937	5	12:13	09:48:56.1	13:44:39	300	34	3.0	#56 Spectropho	2	
0207.COMP	5	12:13	09:48:56.1	13:44:39	300	34	3.0	#56 Spectropho	2	
0208.N3227	150	12:15	10:23:30.6	+19:51:54	300	24	3.0	#6 AGN Monitor	4	
0209.N3227	150	12:18	10:23:30.6	+19:51:54	300	24	3.0	#6 AGN Monitor	4	
0210.COMP	5	12:20	10:23:30.6	+19:51:54	300	24	3.0	#6 AGN Monitor	4	
0211.N4051	150	12:22	12:03:09.7	+44:31:53	300	0	3.0	#6 AGN Monitor	4	
0212.N4051	150	12:25	12:03:09.7	+44:31:53	300	0	3.0	#6 AGN Monitor	4	
0213.N4051	150	12:28	12:03:09.7	+44:31:53	300	0	3.0	#6 AGN Monitor	4	
0214.COMP	5	12:30	12:03:09.7	+44:31:53	300	0	3.0	#6 AGN Monitor	4	

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0215.N4151	30	12:32	12:10:32.6	+39:24:21	300	-1	3.0	#6 AGN Monitor	4	
0216.N4151	30	12:32	12:10:32.6	+39:24:21	300	-1	3.0	#6 AGN Monitor	4	
0217.COMP	5	12:33	12:10:32.6	+39:24:21	300	-1	3.0	#6 AGN Monitor	4	
0218.MRK421	200	12:34	11:04:27.4	+38:12:32	300	-1	3.0	#6 AGN Monitor	4	
0219.MRK421	200	12:38	11:04:27.4	+38:12:32	300	-1	3.0	#6 AGN Monitor	4	
0220.COMP	5	12:41	11:04:27.4	+38:12:32	300	-1	3.0	#6 AGN Monitor	4	
0221.cvso-54220	280	12:45	05:31:41.9	+00:55:47	300	58	3.0	#112 Orion PMS	2	
0222.COMP	5	12:50	05:31:41.9	+00:55:47	300	58	3.0	#112 Orion PMS	2	
0223.cvso-54220	450	12:52	05:31:41.9	+00:55:47	300	58	3.0	#112 Orion PMS	2	
0224.COMP	5	13:00	05:31:41.9	+00:55:47	300	58	3.0	#112 Orion PMS	2	
0225-0234.BIAS	0	13:12	05:31:41.9	+00:55:47	300	58	3.0	#56 Spectropho	4	
0235-0244.FLAT	8	13:15	05:31:41.9	+00:55:47	300	58	3.0	#56 Spectropho	4	
0245-0254.BIAS	0	13:18	05:31:41.9	+00:55:47	300	58	3.0	#56 Spectropho	2	
0255-0264.FLAT	16	13:23	05:31:41.9	+00:55:47	300	58	3.0	#56 Spectropho	2	