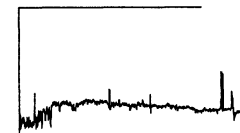
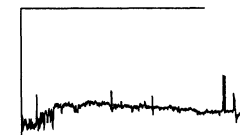
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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0004.DARK	900	23:24	01:09:45.0	+31:29:26	600	90	3.0	#100 BGGem	4	
0005.DARK	900	23:39	01:24:55.6	+31:29:27	600	90	3.0	#100 BGGem	4	
0006.DARK	900	23:54	01:40:02.8	+31:29:28	600	90	3.0	#100 BGGem	4	
0007.DARK	900	0:09	01:55:13.4	+31:29:29	600	90	3.0	#100 BGGem	4	
0008-0020.BIAS	0	0:43	02:14:21.5	+31:29:31	300	90	3.0	#100 BGGem	4	
0021.FLAT	8	0:43	02:14:43.6	+31:29:31	300	90	3.0	#100 BGGem	4	continued problems with spec focus
0022-0024.FLAT	8	0:44	02:15:44.4	+31:29:31	300	90	3.0	#100 BGGem	4	
0025-0030.FLAT	8	0:46	02:17:49.6	+31:29:32	300	90	3.0	#100 BGGem	4	
0031-0040.BIAS	0	0:49	02:20:00.2	+31:29:32	300	90	3.0	#100 BGGem	2	
0041-0046.FLAT	16	0:52	02:23:36.4	+31:29:32	300	90	3.0	#100 BGGem	2	
0047-0050.FLAT	16	0:54	02:25:55.8	+31:29:33	300	90	3.0	#100 BGGem	2	
0051.sky	3	1:14	2:40:00	32:00:00	300	90	3.0	#57 Velocity S	4	thin clouds
0052-0055.sky	3	1:15	2:40:00	32:00:00	300	90	3.0	#57 Velocity S	4	
0056.COMP	5	1:16	2:40:00	32:00:00	300	90	3.0	#57 Velocity S	4	
0057.M32	30	1:46	00:39:58	+40:35:30	300	90	3.0	#57 Velocity S	4	
0058.M32	30	1:46	00:39:58	+40:35:30	300	90	3.0	#57 Velocity S	4	
0059.COMP	5	1:47	00:39:58	+40:35:30	300	90	3.0	#57 Velocity S	4	
0060.0o2589	5	1:51	02:22:53.3	57:14:42	300	90	3.0	#83 H+Chi Per	4	
0061.0o2589	5	1:51	02:22:53.3	57:14:42	300	90	3.0	#83 H+Chi Per	4	
0062.COMP	5	1:52	02:22:53.3	57:14:42	300	90	3.0	#83 H+Chi Per	4	

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0063.grb020819	600	2:05	23:27:19.5	06:15:56	300	65	3.0	#126 GRB	2	nothing there
0064.grb020819	900	2:17	23:27:19.5	06:15:56	300	58	3.0	#126 GRB	2	
0065.COMP	10	2:32	23:27:19.5	06:15:56	300	58	3.0	#126 GRB	2	
0066.2MJ0419301p355910	1080	2:36	04:19:30.1	+35:59:10	300	90	3.0	#68 2MASS Reds	2	
0067.COMP	10	2:54	04:19:30.1	+35:59:10	300	90	3.0	#68 2MASS Reds	2	
0068.2MJ0419339p361638	600	2:55	04:19:33.9	+36:16:38	300	90	3.0	#68 2MASS Reds	2	
0069.COMP	5	3:05	04:19:33.9	+36:16:38	300	90	3.0	#68 2MASS Reds	2	
0070.2MJ0420018p420328	900	3:06	04:20:01.8	+42:03:28	300	90	3.0	#68 2MASS Reds	2	
0071.COMP	5	3:22	04:20:01.8	+42:03:28	300	90	3.0	#68 2MASS Reds	2	
0072.2MJ0420146p660456	1200	3:23	04:20:14.6	+66:04:56	300	90	3.0	#68 2MASS Reds	2	more clouds
0073.COMP	10	3:44	04:20:14.6	+66:04:56	300	90	3.0	#68 2MASS Reds	2	
0074.2MJ0421064p370447	1200	3:45	04:21:06.4	+37:04:47	300	90	3.0	#68 2MASS Reds	4	
0075.COMP	5	4:06	04:21:06.4	+37:04:47	300	90	3.0	#68 2MASS Reds	4	
0076.vso-24541	600	4:12	05:30:57.0	-04:12:56	300	0	3.0	#112 Orion PMS	4	
0077.COMP	5	4:22	05:30:57.0	-04:12:56	300	0	3.0	#112 Orion PMS	4	
0078.vso-24719	600	4:23	05:31:12.8	-04:05:13	300	0	3.0	#112 Orion PMS	4	
0079.COMP	5	4:33	05:31:12.8	-04:05:13	300	0	3.0	#112 Orion PMS	4	
0080.vso-17847	480	4:34	05:31:49.3	-06:00:18	300	0	3.0	#112 Orion PMS	4	
0081.COMP	5	4:42	05:31:49.3	-06:00:18	300	0	3.0	#112 Orion PMS	4	
0082.BIAS	0	4:45	6:30:00	32:00:00	1200	0	1.1	#112 Orion PMS	4	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0083.COMP	10	4:45	6:30:00	32:00:00	1200	0	1.1	#112 Orion PMS	2	
0084.COMP	10	4:47	6:30:00	32:00:00	1200	0	1.1	#112 Orion PMS	2	
0085.COMP	10	4:48	6:30:00	32:00:00	1200	0	1.1	#112 Orion PMS	2	
0086.COMP	15	4:51	06:35:18.3	05:33:06	1200	0	1.1	#143 Fastest B	2	1200-line, 1.1-sec
0087.SAXJ0635p0533	1200	4:52	06:35:18.3	05:33:06	1200	0	1.1	#143 Fastest B	2	
0088.COMP	15	5:12	06:35:18.3	05:33:06	1200	0	1.1	#143 Fastest B	2	
0089.SAXJ0635p0533	1200	5:13	06:35:18.3	05:33:06	1200	0	1.1	#143 Fastest B	2	
0090.COMP	15	5:34	06:35:18.3	05:33:06	1200	0	1.1	#143 Fastest B	2	
0091.HD65934	10	5:38	08:02:11	26:38:16	1200	0	1.1	#143 Fastest B	2	
0092.HD65934	10	5:39	08:02:11	26:38:16	1200	0	1.1	#143 Fastest B	2	
0093.COMP	15	5:39	08:02:11	26:38:16	1200	0	1.1	#143 Fastest B	2	
0094-0099.FLAT	160	5:57	7:30:00	32:00:00	1200	0	1.1	#112 Orion PMS	2	
0100.BIAS	0	6:03	7:30:00	32:00:00	300	0	3.0	#112 Orion PMS	4	
0101.COMP	5	6:03	7:30:00	32:00:00	300	0	3.0	#112 Orion PMS	4	300-line, 3-sec, combo
0102.Hiltner600	90	6:07	06:42:37.2	02:11:25	300	22	3.0	#56 Spectropho	2	
0103.Hiltner600	90	6:09	06:42:37.2	02:11:25	300	22	3.0	#56 Spectropho	2	
0104.COMP	10	6:11	06:42:37.2	02:11:25	300	22	3.0	#56 Spectropho	2	
0105.sn2003W	1200	6:13	09:46:49.5	16:02:37	300	-45	3.0	#2 SN Observat	2	
0106.COMP	10	6:34	09:46:49.5	16:02:37	300	-45	3.0	#2 SN Observat	2	
0107.vso-31497	1200	6:40	06:00:06.6	-06:01:28	300	40	3.0	#112 Orion PMS	2	



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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0108.COMP	10	7:01	06:00:06.6	-06:01:28	300	40	3.0	#112 Orion PMS	2	
0109.vso-32632	720	7:02	06:01:35.9	-06:01:27	300	40	3.0	#112 Orion PMS	2	
0110.COMP	10	7:14	06:01:35.9	-06:01:27	300	40	3.0	#112 Orion PMS	2	
0111.vso-33112	900	7:15	06:02:12.5	-06:08:11	300	40	3.0	#112 Orion PMS	2	
0112.COMP	10	7:31	06:02:12.5	-06:08:11	300	40	3.0	#112 Orion PMS	2	
0113.cairnsk2_141	600	7:33	7:39:57	55:35:5	300	90	3.0	#64f Cluster I	2	
0114.COMP	10	7:44	7:39:57	55:35:5	300	90	3.0	#64f Cluster I	2	
0115.cairnsk2_142	1200	7:46	7:17:0.5	57:42:30	300	90	3.0	#64f Cluster I	4	
0116.COMP	5	8:07	7:17:0.5	57:42:30	300	90	3.0	#64f Cluster I	4	
0117.cairnsk2_143	1200	8:24	7:12:56	54:12:57	300	90	3.0	#64f Cluster I	4	
0118.COMP	5	8:45	7:12:56	54:12:57	300	90	3.0	#64f Cluster I	4	
0119.cairnsk2_144	1200	8:46	7:36:0.6	57:24:3	300	90	3.0	#64f Cluster I	4	
0120.COMP	5	9:07	7:36:0.6	57:24:3	300	90	3.0	#64f Cluster I	4	
0121.N3227	150	9:09	10:23:30.6	+19:51:54	300	20	3.0	#6 AGN Monitor	4	
0122.N3227	150	9:11	10:23:30.6	+19:51:54	300	20	3.0	#6 AGN Monitor	4	
0123.COMP	5	9:14	10:23:30.6	+19:51:54	300	20	3.0	#6 AGN Monitor	4	
0124.Feige34	150	9:15	10:36:41.2	43:21:50	300	0	3.0	#56 Spectropho	2	
0125.Feige34	150	9:18	10:36:41.2	43:21:50	300	0	3.0	#56 Spectropho	2	
0126.COMP	10	9:21	10:36:41.2	43:21:50	300	0	3.0	#56 Spectropho	2	
0127.MRK421	420	9:23	11:04:27.4	+38:12:32	300	0	3.0	#133 MRK421 an	2	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0128.MRK421	420	9:31	11:04:27.4	+38:12:32	300	0	3.0	#133 MRK421 an	2	
0129.COMP	10	9:38	11:04:27.4	+38:12:32	300	0	3.0	#133 MRK421 an	2	
0130.N4051	240	9:43	12:03:09.7	+44:31:53	300	35	3.0	#6 AGN Monitor	4	clouds increasing
0131.N4051	240	9:47	12:03:09.7	+44:31:53	300	35	3.0	#6 AGN Monitor	4	
0132.COMP	5	9:51	12:03:09.7	+44:31:53	300	35	3.0	#6 AGN Monitor	4	
0133.N4151	40	9:52	12:10:32.6	+39:24:21	300	35	3.0	#6 AGN Monitor	4	
0134.N4151	120	9:53	12:10:32.6	+39:24:21	300	35	3.0	#6 AGN Monitor	4	
0135.N4151	240	9:55	12:10:32.6	+39:24:21	300	35	3.0	#6 AGN Monitor	4	
0136.COMP	5	9:59	12:10:32.6	+39:24:21	300	35	3.0	#6 AGN Monitor	4	
0137.cairnsk2_276	1200	10:02	12:6:57	19:50:37	300	90	3.0	#64f Cluster I	4	
0138.COMP	5	10:23	12:6:57	19:50:37	300	90	3.0	#64f Cluster I	4	
0139.cairnsk2_277	1200	10:23	11:37:25	23:49:47	300	90	3.0	#64f Cluster I	4	
0140.COMP	5	10:44	11:37:25	23:49:47	300	90	3.0	#64f Cluster I	4	
0141.cairnsk2_278	1200	10:45	11:51:54.8	16:50:45	300	90	3.0	#64f Cluster I	4	stopped by clouds
0142.COMP	5	11:05	11:51:54.8	16:50:45	300	90	3.0	#64f Cluster I	4	
0143-0152.BIAS	0	11:32	11:51:54.8	16:50:45	300	90	3.0	#112 Orion PMS	4	
0153-0162.FLAT	8	11:35	11:51:54.8	16:50:45	300	90	3.0	#112 Orion PMS	4	
0163-0172.BIAS	0	11:38	11:51:54.8	16:50:45	300	90	3.0	#112 Orion PMS	2	
0173-0182.FLAT	16	11:43	11:51:54.8	16:50:45	300	90	3.0	#112 Orion PMS	2	
0183-0192.DARK	1200	14:49	11:51:54.8	16:50:45	300	90	3.0	#112 Orion PMS	2	