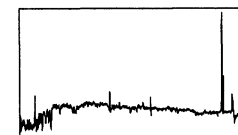
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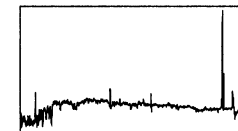
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001.DARK	900	21:28	01:19:48.8	+31:29:31	300	90	3.0	#57 Velocity S	4	
0002-0003.DARK	900	21:58	01:50:13.7	+31:29:32	300	90	3.0	#57 Velocity S	4	
0004.DARK	900	22:13	02:05:26.0	+31:29:34	300	90	3.0	#57 Velocity S	4	
0005.DARK	900	22:28	02:20:38.5	+31:29:35	300	90	3.0	#57 Velocity S	4	
0006.DARK	900	22:44	02:35:50.7	+31:29:37	300	90	3.0	#57 Velocity S	4	
0007.DARK	900	22:59	02:51:03.2	+31:29:39	300	90	3.0	#57 Velocity S	4	
0008.DARK	900	23:14	03:06:15.5	+31:29:41	300	90	3.0	#57 Velocity S	4	
0009.DARK	900	23:29	03:21:28.0	+31:29:43	300	90	3.0	#57 Velocity S	4	
0010.DARK	900	23:44	03:36:40.4	+31:29:46	300	90	3.0	#57 Velocity S	4	
0011.DARK	900	23:59	03:51:53.1	+31:29:49	300	90	3.0	#57 Velocity S	2	
0012.DARK	900	0:15	04:07:13.3	+31:29:52	300	90	3.0	#57 Velocity S	2	
0013.DARK	900	0:30	04:22:30.0	+31:29:55	300	90	3.0	#57 Velocity S	2	
0014.DARK	900	0:45	04:37:46.9	+31:29:58	300	90	3.0	#57 Velocity S	2	
0015.DARK	900	1:00	04:53:03.7	+31:30:02	600	90	2.0	#57 Velocity S	2	
0016-0017.BIAS	0	1:31	05:09:02.0	+31:30:05	600	90	2.0	#57 Velocity S	2	
0018-0025.BIAS	0	1:33	05:10:43.4	+31:30:06	600	90	2.0	#57 Velocity S	2	
0026.FLAT	30	1:34	05:11:50.5	+31:30:06	600	90	2.0	#57 Velocity S	2	clouds moving off to east...
0027-0032.FLAT	30	1:39	05:17:01.4	+31:30:07	600	90	2.0	#57 Velocity S	2	
0033-0035.FLAT	30	1:41	05:19:08.2	+31:30:08	600	90	2.0	#57 Velocity S	2	
0036.COMP	10	2:05	6:03:31	27:41:50	600	90	2.0	#12 Symbiotic	2	600-line, 2-sec, red for massfunc em



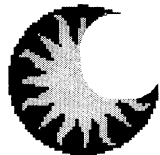
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Coll. Focus 800 Grating/Grism 600

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0037.Hiltner600	180	2:13	06:42:37.2	02:11:25	600	-23	2.0	#88f Mass Func	2	
0038.Hiltner600	180	2:17	06:42:37.2	02:11:25	600	-23	2.0	#88f Mass Func	2	
0039.COMP	10	2:21	06:42:37.2	02:11:25	600	-23	2.0	#88f Mass Func	2	
0040.COMP	10	2:24	07:17:16.7	+43:08:49	600	-60	2.0	#88f Mass Func	2	
0041.MF2710	600	2:25	07:17:16.7	+43:08:49	600	-60	2.0	#88f Mass Func	2	
0042.MF2710	600	2:35	07:17:16.7	+43:08:49	600	-60	2.0	#88f Mass Func	2	
0043.COMP	10	2:46	07:17:16.7	+43:08:49	600	-60	2.0	#88f Mass Func	2	
0044.COMP	10	2:48	8:5:38.6	+26:10:5	600	5	2.0	#88f Mass Func	2	
0045.MF4013	1200	2:49	8:5:38.6	+26:10:5	600	5	2.0	#88f Mass Func	2	
0046.MF4013	1200	3:12	8:5:38.6	+26:10:5	600	5	2.0	#88f Mass Func	2	
0047.COMP	10	3:34	8:5:38.6	+26:10:5	600	5	2.0	#88f Mass Func	2	
0048.COMP	10	3:36	08:21:27.9	+03:10:9	600	-5	2.0	#88 Mass Funct	2	
0049.MF7098	1200	3:37	08:21:27.9	+03:10:9	600	-5	2.0	#88 Mass Funct	2	
0050.MF7098	1200	3:58	08:21:27.9	+03:10:9	600	-5	2.0	#88 Mass Funct	2	
0051.COMP	10	4:19	08:21:27.9	+03:10:9	600	-5	2.0	#88 Mass Funct	2	
0052.COMP	10	4:20	08:57:01.1	+13:11:56	600	-25	2.0	#88 Mass Funct	2	
0053.MF2959	900	4:23	08:57:01.1	+13:11:56	600	-25	2.0	#88 Mass Funct	2	
0054.MF2959	900	4:39	08:57:01.1	+13:11:56	600	-25	2.0	#88 Mass Funct	2	
0055.COMP	10	4:54	08:57:01.1	+13:11:56	600	-25	2.0	#88 Mass Funct	2	
0056.COMP	10	4:57	09:13:46.2	+62:19:54	600	100	2.0	#88 Mass Funct	2	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0057.MF7061	1200	4:58	09:13:46.2	+62:19:54	600	100	2.0	#88 Mass Funct	2	
0058.MF7061	1200	5:18	09:13:46.2	+62:19:54	600	100	2.0	#88 Mass Funct	2	
0059.COMP	10	5:40	09:13:46.2	+62:19:54	600	100	2.0	#88 Mass Funct	2	
0060.COMP	10	5:42	09:16:49.9	+20:11:53	600	65	2.0	#88 Mass Funct	2	
0061.MF6001	600	5:42	09:16:49.9	+20:11:53	600	65	2.0	#88 Mass Funct	2	
0062.MF6001	600	5:52	09:16:49.9	+20:11:53	600	65	2.0	#88 Mass Funct	2	
0063.COMP	10	6:03	09:16:49.9	+20:11:53	600	65	2.0	#88 Mass Funct	2	
0064.COMP	10	6:08	09:56:12.0	+75:51:55	600	-52	2.0	#88 Mass Funct	2	
0065.MF4024	1200	6:09	09:56:12.0	+75:51:55	600	-52	2.0	#88 Mass Funct	2	
0066.MF4024	1200	6:30	09:56:12.0	+75:51:55	600	-52	2.0	#88 Mass Funct	2	
0067.COMP	10	6:50	09:56:12.0	+75:51:55	600	-52	2.0	#88 Mass Funct	2	
0068.COMP	10	6:55	10:11:34.9	+69:15:29	600	-47	2.0	#88 Mass Funct	2	
0069.MF4034	1200	6:57	10:11:34.9	+69:15:29	600	-47	2.0	#88 Mass Funct	2	
0070.MF4034	1200	7:18	10:11:34.9	+69:15:29	600	-47	2.0	#88 Mass Funct	2	
0071.COMP	10	7:38	10:11:34.9	+69:15:29	600	-47	2.0	#88 Mass Funct	2	
0072.COMP	10	7:40	10:54:36.1	+56:59:26	600	-65	2.0	#88 Mass Funct	2	
0073.MF7050	900	7:40	10:54:36.1	+56:59:26	600	-65	2.0	#88 Mass Funct	2	
0074.MF7050	900	7:56	10:54:36.1	+56:59:26	600	-65	2.0	#88 Mass Funct	2	
0075.COMP	10	8:11	10:54:36.1	+56:59:26	600	-65	2.0	#88 Mass Funct	2	
0076.COMP	10	8:14	10:14:27.6	+77:49:9	600	-5	2.0	#88 Mass Funct	2	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0077.MF4032	1200	8:14	10:14:27.6	+77:49:9	600	-5	2.0	#88 Mass Funct	2	
0078.MF4032	1200	8:35	10:14:27.6	+77:49:9	600	-5	2.0	#88 Mass Funct	2	
0079.COMP	10	8:55	10:14:27.6	+77:49:9	600	-5	2.0	#88 Mass Funct	2	
0080.COMP	10	8:57	10:22:34.9	+79:49:15	600	25	2.0	#88 Mass Funct	2	
0081.MF7005	600	8:57	10:22:34.9	+79:49:15	600	25	2.0	#88 Mass Funct	2	windy, seeing worse
0082.MF7005	600	9:08	10:22:34.9	+79:49:15	600	25	2.0	#88 Mass Funct	2	
0083.COMP	10	9:19	10:22:34.9	+79:49:15	600	25	2.0	#88 Mass Funct	2	
0084.Feige34	240	9:21	10:36:41.2	43:21:50	600	100	2.0	#88f Mass Func	2	
0085.Feige34	240	9:25	10:36:41.2	43:21:50	600	100	2.0	#88f Mass Func	2	
0086.COMP	10	9:29	10:36:41.2	43:21:50	600	100	2.0	#88f Mass Func	2	
0087.COMP	10	9:31	10:16:08.8	+65:55:1	600	93	2.0	#88 Mass Funct	2	
0088.MF7120	1200	9:32	10:16:08.8	+65:55:1	600	93	2.0	#88 Mass Funct	2	
0089.MF7120	1200	9:53	10:16:08.8	+65:55:1	600	93	2.0	#88 Mass Funct	2	
0090.COMP	10	10:13	10:16:08.8	+65:55:1	600	93	2.0	#88 Mass Funct	2	
0091.MRK421	420	10:14	11:04:27.4	+38:12:32	600	88	2.0	#133 MRK421 an	2	
0092.MRK421	420	10:22	11:04:27.4	+38:12:32	600	88	2.0	#133 MRK421 an	2	
0093.COMP	10	10:29	11:04:27.4	+38:12:32	600	88	2.0	#133 MRK421 an	2	
0094.COMP	10	10:31	11:7:53.6	+66:36:16	600	68	2.0	#88f Mass Func	2	
0095.MF4043	1200	10:32	11:7:53.6	+66:36:16	600	68	2.0	#88f Mass Func	2	
0096.MF4043	1200	10:52	11:7:53.6	+66:36:16	600	68	2.0	#88f Mass Func	2	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0097.COMP	10	11:13	11:7:53.6	+66:36:16	600	68	2.0	#88f Mass Func	2	
0098.COMP	10	11:18	13:41:39.3	+05:01:58	600	50	2.0	#88 Mass Funct	2	
0099.MF7069	600	11:18	13:41:39.3	+05:01:58	600	50	2.0	#88 Mass Funct	2	
0100.MF7069	600	11:29	13:41:39.3	+05:01:58	600	50	2.0	#88 Mass Funct	2	
0101.COMP	10	11:39	13:41:39.3	+05:01:58	600	50	2.0	#88 Mass Funct	2	
0102.COMP	10	11:41	13:21:18.7	12:12:47	600	70	2.0	#88f Mass Func	2	
0103.MF0038	720	11:42	13:21:18.7	12:12:47	600	70	2.0	#88f Mass Func	2	
0104.MF0038	720	11:54	13:21:18.7	12:12:47	600	70	2.0	#88f Mass Func	2	
0105.COMP	10	12:06	13:21:18.7	12:12:47	600	70	2.0	#88f Mass Func	2	
0106.COMP	10	12:08	13:24:13.6	15:34:07	600	-40	2.0	#88f Mass Func	2	
0107.MF0039	720	12:09	13:24:13.6	15:34:07	600	-40	2.0	#88f Mass Func	2	
0108.MF0039	720	12:21	13:24:13.6	15:34:07	600	-40	2.0	#88f Mass Func	2	
0109.COMP	10	12:34	13:24:13.6	15:34:07	600	-40	2.0	#88f Mass Func	2	
0110.BDp332642	150	12:37	15:50:03	33:05:49	600	90	2.0	#88f Mass Func	2	
0111.BDp332642	150	12:40	15:50:03	33:05:49	600	90	2.0	#88f Mass Func	2	
0112.COMP	10	12:43	15:50:03	33:05:49	600	90	2.0	#88f Mass Func	2	
0113-0122.BIAS	0	12:46	15:50:03	33:05:49	600	90	2.0	#88f Mass Func	2	
0123-0132.FLAT	30	12:53	15:50:03	33:05:49	600	90	2.0	#88f Mass Func	2	