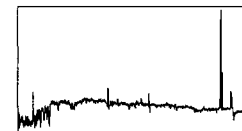


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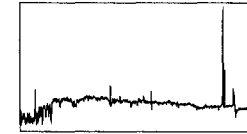
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0010.DARK	900	1:18	06:43:59.3	13:13:40	300	90	3.0	#88f Mass Func	2	
0011-0020.BIAS	0	1:34	06:43:59.3	13:13:40	300	90	3.0	#88f Mass Func	4	
0021-0030.FLAT	6	1:37	06:43:59.3	13:13:40	300	90	3.0	#88f Mass Func	4	
0031-0040.BIAS	0	1:40	06:43:59.3	13:13:40	300	90	3.0	#88f Mass Func	2	
0041-0050.FLAT	12	1:44	06:43:59.3	13:13:40	300	90	3.0	#88f Mass Func	2	
0051.BDp404032	120	1:53	20:06:40	41:06:15	300	90	3.0	#56 Spectropho	4	ccd readout woes continue...
0052.COMP	5	1:55	20:06:40	41:06:15	300	90	3.0	#56 Spectropho	4	
0053.BDp404032	90	1:58	20:06:40	41:06:15	300	90	3.0	#56 Spectropho	4	
0054.COMP	5	2:00	20:06:40	41:06:15	300	90	3.0	#56 Spectropho	4	
0055.BDp404032	90	2:03	20:06:40	41:06:15	300	42	3.0	#56 Spectropho	2	
0056.COMP	12	2:05	20:06:40	41:06:15	300	42	3.0	#56 Spectropho	2	
0057.BDp404032	90	2:24	00	00	00	00	00		30090	
0058.COMP	12	2:27	00	00	00	00	00		30090	
0059.N7331	180	2:29	22:34:46.9	+34:09:43	300	90	3.0	#57 Velocity S	2	
0060.COMP	12	2:32	22:34:46.9	+34:09:43	300	90	3.0	#57 Velocity S	2	
0061.MRK509	240	2:39	20:44:09.8	-10:43:24	300	90	3.0	#6 AGN Monitor	2	
0062.MRK509	240	2:43	20:44:09.8	-10:43:24	300	90	3.0	#6 AGN Monitor	2	
0063.COMP	12	2:47	20:44:09.8	-10:43:24	300	90	3.0	#6 AGN Monitor	2	
0064.Akn564	240	2:49	22:42:39.4	+29:43:31	300	90	3.0	#6 AGN Monitor	2	
0065.Akn564	240	2:53	22:42:39.4	+29:43:31	300	90	3.0	#6 AGN Monitor	2	

no binby4 darks

binby2 dark mins are odd.

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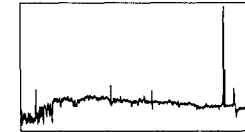
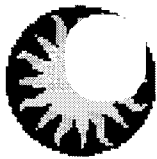
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0066.COMP	12	2:58	22:42:39.4	+29:43:31	300	90	3.0	#6 AGN Monitor	2	
0067.N7469	120	2:59	23:03:15.7	+08:52:27	300	90	3.0	#6 AGN Monitor	2	row=76
0068.N7469	120	3:01	23:03:15.7	+08:52:27	300	90	3.0	#6 AGN Monitor	2	
0069.COMP	12	3:04	23:03:15.7	+08:52:27	300	90	3.0	#6 AGN Monitor	2	
0070.ZAnd	5	3:06	23:33:40	48:49:06	300	90	3.0	#12 Symbiotic	2	
0071.ZAnd	5	3:06	23:33:40	48:49:06	300	90	3.0	#12 Symbiotic	2	
0072.ZAnd	5	3:06	23:33:40	48:49:06	300	90	3.0	#12 Symbiotic	2	
0073.COMP	12	3:07	23:33:40	48:49:06	300	90	3.0	#12 Symbiotic	2	
0074.XS00789B8_008	330	3:10	22:36:21.6	33:48:50	300	90	3.0	#129 CHAMP Sou	2	
0075.COMP	12	3:16	22:36:21.6	33:48:50	300	90	3.0	#129 CHAMP Sou	2	
0076.XS00431B2_007	180	3:18	22:39:55.1	3:25:22	300	90	3.0	#129 CHAMP Sou	2	
0077.COMP	12	3:21	22:39:55.1	3:25:22	300	90	3.0	#129 CHAMP Sou	2	
0078.shtr37_1.2-1212	780	3:25	21:38:14.9	57:23:21	300	90	3.0	#137 Intermedi	2	
0079.COMP	12	3:39	21:38:14.9	57:23:21	300	90	3.0	#137 Intermedi	2	
0080.grb021004	1800	3:48	00:26:54.6	18:55:41	300	110	3.0	#126 GRB	2	Got it!!
0081.COMP	12	4:19	00:26:54.6	18:55:41	300	110	3.0	#126 GRB	2	
0082.grb021004	1800	4:20	00:26:54.6	18:55:41	300	110	3.0	#126 GRB	2	
0083.COMP	12	4:50	00:26:54.6	18:55:41	300	110	3.0	#126 GRB	2	
0084.shtr37_1.3-64	360	4:53	21:38:10.4	57:30:19	300	110	3.0	#137 Intermedi	2	
0085.COMP	12	5:00	21:38:10.4	57:30:19	300	110	3.0	#137 Intermedi	2	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0086.shtr37_1.3-1605	240	5:03	21:38:0.1	57:38:7	300	110	3.0	#137 Intermedi	2	row=76
0087.COMP	12	5:07	21:38:0.1	57:38:7	300	110	3.0	#137 Intermedi	2	
0088.shtr37_1.4-1161	240	5:08	21:36:47.9	57:36:36	300	110	3.0	#137 Intermedi	2	need more counts
0089.COMP	12	5:13	21:36:47.9	57:36:36	300	110	3.0	#137 Intermedi	2	
0090.shtr37_1.4-1161	420	5:14	21:36:47.9	57:36:36	300	110	3.0	#137 Intermedi	2	
0091.COMP	12	5:22	21:36:47.9	57:36:36	300	110	3.0	#137 Intermedi	2	
0092.shtr37_1.4-614	540	5:22	21:37:40.7	57:34:9	300	110	3.0	#137 Intermedi	2	
0093.COMP	12	5:32	21:37:40.7	57:34:9	300	110	3.0	#137 Intermedi	2	
0094.shtr37_1.4-272	540	5:35	21:37:32.3	57:32:25	300	110	3.0	#137 Intermedi	2	
0095.COMP	12	5:44	21:37:32.3	57:32:25	300	110	3.0	#137 Intermedi	2	
0096.shtr37_2.1-1219	600	5:45	21:39:50.4	57:24:45	300	110	3.0	#137 Intermedi	2	
0097.COMP	12	5:55	21:39:50.4	57:24:45	300	110	3.0	#137 Intermedi	2	
0098.XS02098B8_005	120	5:58	00:22:13.9	1:35:29	300	110	3.0	#129 CHAMP Sou	2	
0099.COMP	12	6:01	00:22:13.9	1:35:29	300	110	3.0	#129 CHAMP Sou	2	
0100.XS02098B6_004	1020	6:02	00:22:40.1	1:18:17	300	110	3.0	#129 CHAMP Sou	2	
0101.COMP	12	6:20	00:22:40.1	1:18:17	300	110	3.0	#129 CHAMP Sou	2	
0102.XS02101B7_009	1200	6:21	00:31:51.5	0:32:34	300	110	3.0	#129 CHAMP Sou	2	
0103.COMP	12	6:42	00:31:51.5	0:32:34	300	110	3.0	#129 CHAMP Sou	2	
0104.XS00521B0_008	1200	6:46	01:1:42.8	31:46:58	300	110	3.0	#129 CHAMP Sou	2	
0105.XS00521B0_008	1200	7:06	01:1:42.8	31:46:58	300	110	3.0	#129 CHAMP Sou	2	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0106.COMP	12	7:26	01:1:42.8	31:46:58	300	110	3.0	#129 CHAMP Sou	2	
0107.XS02129B6_017	1200	7:48	01:36:46.4	20:51:8	300	110	3.0	#129 CHAMP Sou	2	
0108.XS02129B6_017	1200	8:08	01:36:46.4	20:51:8	300	110	3.0	#129 CHAMP Sou	2	
0109.COMP	12	8:29	01:36:46.4	20:51:8	300	110	3.0	#129 CHAMP Sou	2	
0110.sn2002fb	1200	8:34	01:57:50.3	36:20:35	300	-14	3.0	#2 SN Observat	2	
0111.COMP	12	8:54	01:57:50.3	36:20:35	300	-14	3.0	#2 SN Observat	2	
0112.sn2002es	1200	9:26	03:23:47.2	40:33:53	300	52	3.0	#2 SN Observat	2	row=78 NOT SN
0113.COMP	12	9:46	03:23:47.2	40:33:53	300	52	3.0	#2 SN Observat	2	
0114.sn2002fk	1200	9:49	03:22:05.7	-15:24:03	300	0	3.0	#2 SN Observat	2	
0115.COMP	12	10:10	03:22:05.7	-15:24:03	300	0	3.0	#2 SN Observat	2	
0116.ZAnd	2	10:14	23:33:40	48:49:06	300	90	3.0	#12 Symbiotic	2	
0117.ZAnd	2	10:14	23:33:40	48:49:06	300	90	3.0	#12 Symbiotic	2	
0118.ZAnd	2	10:14	23:33:40	48:49:06	300	90	3.0	#12 Symbiotic	2	
0119.COMP	12	10:15	23:33:40	48:49:06	300	90	3.0	#12 Symbiotic	2	
0120.ZAnd	15	10:16	23:33:40	48:49:06	300	90	3.0	#12 Symbiotic	2	
0121.ZAnd	15	10:16	23:33:40	48:49:06	300	90	3.0	#12 Symbiotic	2	
0122.ZAnd	15	10:17	23:33:40	48:49:06	300	90	3.0	#12 Symbiotic	2	
0123.COMP	12	10:17	23:33:40	48:49:06	300	90	3.0	#12 Symbiotic	2	
0124.0o2589	5	10:19	02:22:53.3	57:14:42	300	90	3.0	#83 H+Chi Per	2	
0125.0o2589	5	10:19	02:22:53.3	57:14:42	300	90	3.0	#83 H+Chi Per	2	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0126.0o2589	5	10:20	02:22:53.3	57:14:42	300	90	3.0	#83 H+Chi Per	2	
0127.COMP	12	10:20	02:22:53.3	57:14:42	300	90	3.0	#83 H+Chi Per	2	
0128.MRK335	180	10:24	00:06:19.6	+20:12:11	300	90	3.0	#6 AGN Monitor	2	
0129.MRK335	180	10:27	00:06:19.6	+20:12:11	300	90	3.0	#6 AGN Monitor	2	
0130.COMP	12	10:31	00:06:19.6	+20:12:11	300	90	3.0	#6 AGN Monitor	2	
0131.Akn120	300	10:33	05:13:38.0	-00:12:15	300	90	3.0	#6 AGN Monitor	2	
0132.COMP	12	10:38	05:13:38.0	-00:12:15	300	90	3.0	#6 AGN Monitor	2	
0133.BGGem	300	10:41	6:03:31	27:41:50	300	90	3.0	#100 BGGem	2	NOT REDUCED FROM THIS ccd acting up again point on
0134.COMP	12	10:46	6:03:31	27:41:50	300	90	3.0	#100 BGGem	2	
0135.BGGem	300	10:49	6:03:31	27:41:50	300	90	3.0	#100 BGGem	2	MUCH WORSE!!!
0136.COMP	5	11:20	04:52:16.8	+31:30:10	300	90	3.0	#100 BGGem	4	BAD
0137.COMP	5	11:27	04:58:56.9	+31:30:12	300	90	3.0	#100 BGGem	4	BAD
0138.COMP	5	11:28	05:00:41.2	+31:30:12	300	90	3.0	#100 BGGem	4	BAD
0139.COMP	5	11:36	05:08:02.1	+31:30:14	300	90	3.0	#100 BGGem	4	residuals high
0140.COMP	5	11:41	05:12:57.0	+31:30:15	300	90	3.0	#100 BGGem	4	residuals a little high
0141.BGGem	300	11:43	6:03:31	27:41:50	300	90	3.0	#100 BGGem	2	

B G Gem files 133, 135 + 141 NOT reduced -