

UT Date 2009-12-16 Observers E FalcoColl. Focus 1900 Grating/Grism 600

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0002.BIAS	0	00:01	22:05:14.2	+31:27:18	300	90	3.0	#182 Runaway B	2	
0003-0004.DARK	900	00:18	22:05:14.2	+31:27:18	300	90	3.0	#182 Runaway B	2	
0005-0014.BIAS	0	00:36	22:05:14.2	+31:27:18	300	90	3.0	#182 Runaway B	2	
0015-0029.FLAT	7	00:41	22:05:14.2	+31:27:18	300	90	3.0	#182 Runaway B	2	
0030.COMP	7	00:54	22:05:14.2	+31:27:18	300	90	3.0	#182 Runaway B	2	
0031.COMP	7	00:57	22:05:14.2	+31:27:18	300	90	3.0	#182 Runaway B	2	
0032-0033.FLAT	7	01:01	22:05:14.2	+31:27:18	300	90	3.0	#182 Runaway B	2	
0034.FLAT	15	01:02	22:05:14.2	+31:27:18	300	90	3.0	#182 Runaway B	2	
0035-0042.FLAT	15	01:16	22:05:14.2	+31:27:18	600	90	3.0	#182 Runaway B	2	
0043.BIAS	0	01:19	22:05:14.2	+31:27:18	600	90	2.0	#176	2	
0044.BIAS	0	01:33	23:37:33.7	+46:27:33	600	90	2.0	#99 Director:	2	
0045.BDp404220	90	01:36	20:32:22.4	+41:18:19	600	90	2.0	#99 Director:	2	
0046.COMP	7	01:38	20:32:22.4	+41:18:19	600	90	2.0	#99 Director:	2	
0047.BDp404220	5	01:41	20:32:22.4	+41:18:19	600	90	2.0	#99 Director:	2	
0048.BDp404220	5	01:42	20:32:22.4	+41:18:19	600	90	2.0	#99 Director:	2	
0049.BDp404220	5	01:43	20:32:22.4	+41:18:19	600	90	2.0	#99 Director:	2	
0050.BDp404220	5	01:44	20:32:22.4	+41:18:19	600	90	2.0	#99 Director:	2	
0051.BDp404220	120	01:44	20:32:22.4	+41:18:19	600	90	2.0	#99 Director:	2	
0051.BDp404220q.ms	120	01:44	20:32:22.4	+41:18:19	600	90	2.0	#99 Director:	1	
0052.COMP	7	01:47	20:32:22.4	+41:18:19	600	90	2.0	#99 Director:	2	

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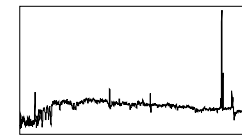
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0053.S3213223162	300	01:54	21:43:34.9	-07:49:58	600	90	2.0	#192 DASCH Lon	2	
0054.COMP	7	02:03	21:43:34.9	-07:49:58	600	90	2.0	#192 DASCH Lon	2	
0055.S3213223162	600	02:04	21:43:34.9	-07:49:58	600	90	2.0	#192 DASCH Lon	2	
0056.COMP	7	02:15	21:43:34.9	-07:49:58	600	90	2.0	#192 DASCH Lon	2	
0057.S321202045	600	02:23	22:26:25.7	-04:38:26	600	90	2.0	#192 DASCH Lon	2	
0058.COMP	7	02:34	22:26:25.7	-04:38:26	600	90	2.0	#192 DASCH Lon	2	
0059.4U2204p543	120	02:40	22:07:57.0	+54:31:06	600	90	2.0	#176 Be/X-ray	2	
0060.COMP	10	02:43	22:07:57.0	+54:31:06	600	90	2.0	#176 Be/X-ray	2	
0061.4U0115p634	1500	02:46	01:18:32.0	+63:44:24	600	90	2.0	#176 Be/X-ray	2	
0062.COMP	10	03:13	01:18:32.0	+63:44:24	600	90	2.0	#176 Be/X-ray	2	
0063.IGRJ01583p6713	1200	03:16	01:58:18.2	+67:13:26	600	90	2.0	#176 Be/X-ray	2	
0064.COMP	10	03:37	01:58:18.2	+67:13:26	600	90	2.0	#176 Be/X-ray	2	
0065.COMP	5	03:44	01:58:18.2	+67:13:26	600	90	1.5	#176 Be/X-ray	4	
0066.COMP	5	03:45	01:58:18.2	+67:13:26	600	90	1.5	#176 Be/X-ray	4	
0067.FLAT	15	03:47	01:58:18.2	+67:13:26	600	90	1.5	#176 Be/X-ray	4	
0068-0077.BIAS	0	03:49	01:58:18.2	+67:13:26	600	90	1.5	#176 Be/X-ray	4	
0078-0088.FLAT	15	03:53	01:58:18.2	+67:13:26	600	90	1.5	#176 Be/X-ray	4	
0089.pg0237p242	1500	04:00	02:40:28.1	+24:22:06	600	90	1.5	#178 Extremely	4	
0090.COMP	10	04:26	02:40:28.1	+24:22:06	600	90	1.5	#178 Extremely	4	
0091.pg0237p242	1500	04:27	02:40:28.1	+24:22:06	600	90	1.5	#178 Extremely	4	

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0092.pg0237p242	1500	04:53	02:40:28.1	+24:22:06	600	90	1.5	#178 Extremely	4	
0093.COMP	10	05:18	02:40:28.1	+24:22:06	600	90	1.5	#178 Extremely	4	
0094.pg0237p242	1500	05:20	02:40:28.1	+24:22:06	600	90	1.5	#178 Extremely	4	
0095.pg0237p242	1500	05:46	02:40:28.1	+24:22:06	600	90	1.5	#178 Extremely	4	
0096.COMP	10	06:12	02:40:28.1	+24:22:06	600	90	1.5	#178 Extremely	4	
0097.pg0237p242	1500	06:13	02:40:28.1	+24:22:06	600	90	1.5	#178 Extremely	4	
0098.pg0237p242	1500	06:46	02:40:28.1	+24:22:06	600	90	1.5	#178 Extremely	4	
0099.COMP	10	07:16	02:40:28.1	+24:22:06	600	90	1.5	#178 Extremely	4	
0100.pg0237p242	1500	07:16	02:40:28.1	+24:22:06	600	90	1.5	#178 Extremely	4	
0101.COMP	10	07:42	02:40:28.1	+24:22:06	600	90	1.5	#178 Extremely	4	
0102.BIAS	0	07:49	06:03:12.3	+31:30:29	600	90	1.5	#178 Extremely	2	
0103.COMP	5	07:51	06:03:12.3	+31:30:29	300	90	1.5	#178 Extremely	2	
0104.COMP	5	07:53	06:03:12.3	+31:30:29	300	90	1.5	#178 Extremely	2	
0105.COMP	5	07:54	06:03:12.3	+31:30:29	300	90	1.5	#178 Extremely	2	
0106.fastfoc	5	07:56	06:03:12.3	+31:30:29	300	90	1.5	#178 Extremely	2	
0107.fastfoc	5	07:57	06:03:12.3	+31:30:29	300	90	1.5	#178 Extremely	2	
0108.fastfoc	5	07:57	06:03:12.3	+31:30:29	300	90	1.5	#178 Extremely	2	
0109.fastfoc	5	07:57	06:03:12.3	+31:30:29	300	90	1.5	#178 Extremely	2	
0110.fastfoc	5	07:58	06:03:12.3	+31:30:29	300	90	1.5	#178 Extremely	2	
0111.HD44179	15	08:12	06:19:58.2	-10:38:10	300	90	1.5	#99 Director:	2	

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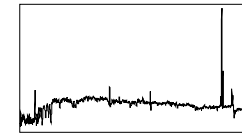
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0111.HD44179q.ms	15	08:12	06:19:58.2	-10:38:10	300	90	1.5	#99 Director:	1	
0112.COMP	5	08:12	06:19:58.2	-10:38:10	300	90	1.5	#99 Director:	2	
0113.HD44179	15	08:16	06:19:58.2	-10:38:10	300	90	1.5	#99 Director:	2	
0114.COMP	5	08:16	06:19:58.2	-10:38:10	300	90	1.5	#99 Director:	2	
0115.HD44179	60	08:19	06:19:58.2	-10:38:10	300	90	1.5	#99 Director:	2	
0116.COMP	5	08:21	06:19:58.2	-10:38:10	300	90	1.5	#99 Director:	2	
0117.HD44179	120	08:21	06:19:58.2	-10:38:10	300	90	1.5	#99 Director:	2	
0118.COMP	5	08:24	06:19:58.2	-10:38:10	300	90	1.5	#99 Director:	2	
0119.HD44113	15	08:26	06:19:36.6	-11:03:09	300	90	1.5	#99 Director:	2	
0120.COMP	5	08:27	06:19:36.6	-11:03:09	300	90	1.5	#99 Director:	2	
0121.HD44113	60	08:28	06:19:36.6	-11:03:09	300	90	1.5	#99 Director:	2	
0122.COMP	5	08:29	06:19:36.6	-11:03:09	300	90	1.5	#99 Director:	2	
0123.HD44113	120	08:30	06:19:36.6	-11:03:09	300	90	1.5	#99 Director:	2	
0124.COMP	5	08:33	06:19:36.6	-11:03:09	300	90	1.5	#99 Director:	2	
0125.COMP	7	08:41	06:19:36.6	-11:03:09	600	90	1.5	#99 Director:	2	
0126.COMP	7	08:43	06:19:36.6	-11:03:09	600	90	1.5	#99 Director:	2	
0127.COMP	7	08:44	06:19:36.6	-11:03:09	600	90	1.5	#99 Director:	2	
0128.A0535p262	30	08:47	05:38:54.5	+26:18:57	600	90	1.5	#176 Be/X-ray	2	
0128.A0535p262q.ms	30	08:47	05:38:54.5	+26:18:57	600	90	1.5	#176 Be/X-ray	1	
0129.COMP	7	08:48	05:38:54.5	+26:18:57	600	90	1.5	#176 Be/X-ray	2	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0130.IGRJ06074p2205	300	08:50	06:07:26.6	+22:05:48	600	90	1.5	#176 Be/X-ray	2	
0131.COMP	7	08:55	06:07:26.6	+22:05:48	600	90	1.5	#176 Be/X-ray	2	
0132.MXB0656-072	300	08:58	06:58:16.8	-07:12:38	600	90	1.5	#176 Be/X-ray	2	
0133.COMP	7	09:04	06:58:16.8	-07:12:38	600	90	1.5	#176 Be/X-ray	2	
0134.N2230030699	300	09:06	07:36:06.4	+21:14:12	600	90	1.5	#192 DASCH Lon	2	
0135.COMP	7	09:12	07:36:06.4	+21:14:12	600	90	1.5	#192 DASCH Lon	2	
0136.N2222020316	180	09:14	07:20:59.0	+24:59:58	600	90	1.5	#192 DASCH Lon	2	
0137.COMP	7	09:18	07:20:59.0	+24:59:58	600	90	1.5	#192 DASCH Lon	2	
0138.N2222020316	60	09:19	07:20:59.0	+24:59:58	600	90	1.5	#192 DASCH Lon	2	
0139.COMP	7	09:20	07:20:59.0	+24:59:58	600	90	1.5	#192 DASCH Lon	2	
0140.N2230131595	30	09:22	07:07:21.3	+22:42:13	600	90	1.5	#192 DASCH Lon	2	
0141.COMP	7	09:23	07:07:21.3	+22:42:13	600	90	1.5	#192 DASCH Lon	2	
0142.N2211330177	180	09:25	07:54:45.9	+16:41:41	600	90	1.5	#192 DASCH Lon	2	
0143.COMP	7	09:29	07:54:45.9	+16:41:41	600	90	1.5	#192 DASCH Lon	2	
0144.N2211330177	360	09:29	07:54:45.9	+16:41:41	600	90	1.5	#192 DASCH Lon	2	
0145.COMP	7	09:36	07:54:45.9	+16:41:41	600	90	1.5	#192 DASCH Lon	2	
0146.N2211021132	360	09:38	07:57:31.0	+20:17:33	600	90	1.5	#192 DASCH Lon	2	
0147.COMP	7	09:46	07:57:31.0	+20:17:33	600	90	1.5	#192 DASCH Lon	2	
0148.BIAS	0	09:48	07:57:31.0	+20:17:33	600	90	1.5	#99 Director:	4	
0149.COMP	10	09:51	07:57:31.0	+20:17:33	600	90	1.5	#99 Director:	4	

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0150-0160.FLAT	15	09:59	07:57:31.0	+20:17:33	600	90	2.0	#99 Director:	4	
0161.bhvs025	1140	10:02	09:24:53.3	+13:17:13	600	90	2.0	#182 Runaway B	4	
0162.COMP	10	10:22	09:24:53.3	+13:17:13	600	90	2.0	#182 Runaway B	4	
0163.HD44179	5	10:28	06:19:58.2	-10:38:10	600	90	2.0	#99 Director:	4	
0164.HD44179	5	10:30	06:19:58.2	-10:38:10	600	90	2.0	#99 Director:	4	
0165.HD44179	15	10:31	06:19:58.2	-10:38:10	600	90	2.0	#99 Director:	2	
0166.COMP	10	10:31	06:19:58.2	-10:38:10	600	90	2.0	#99 Director:	2	
0167.HD44179	15	10:32	06:19:58.2	-10:38:10	600	90	2.0	#99 Director:	2	
0168.COMP	10	10:33	06:19:58.2	-10:38:10	600	90	2.0	#99 Director:	2	
0169.HD44179	60	10:37	06:19:58.2	-10:38:10	300	90	2.0	#99 Director:	2	
0170.COMP	10	10:38	06:19:58.2	-10:38:10	300	90	2.0	#99 Director:	2	
0171.HD44179	120	10:39	06:19:58.2	-10:38:10	300	90	2.0	#99 Director:	2	
0172.COMP	10	10:41	06:19:58.2	-10:38:10	300	90	2.0	#99 Director:	2	
0173.bhvs053	780	10:52	10:08:32.3	+16:29:26	600	90	2.0	#182 Runaway B	4	wrong exp time, redo
0174.COMP	10	11:06	10:08:32.3	+16:29:26	600	90	2.0	#182 Runaway B	4	
0175.bhvs053	1500	11:07	10:08:32.3	+16:29:26	600	90	2.0	#182 Runaway B	4	
0175.bhvs053q.ms	1500	11:07	10:08:32.3	+16:29:26	600	90	2.0	#182 Runaway B	1	
0176.COMP	10	11:33	10:08:32.3	+16:29:26	600	90	2.0	#182 Runaway B	4	
0177.A0535p262	60	11:40	05:38:54.5	+26:18:57	600	90	2.0	#176 Be/X-ray	2	
0178.COMP	7	11:42	05:38:54.5	+26:18:57	600	90	2.0	#176 Be/X-ray	2	

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<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0179.bhvs052	780	12:04	10:02:05.6	+18:35:32	600	90	2.0	#182 Runaway B	4	
0180.COMP	10	12:18	10:02:05.6	+18:35:32	600	90	2.0	#182 Runaway B	4	
0181.bhvs075	900	12:22	12:58:12.4	+12:33:24	600	90	2.0	#182 Runaway B	4	
0182.COMP	10	12:38	12:58:12.4	+12:33:24	600	90	2.0	#182 Runaway B	4	
0183.bhvs076	600	12:41	13:06:17.4	+13:31:59	600	90	2.0	#182 Runaway B	4	
0184.COMP	10	12:52	13:06:17.4	+13:31:59	600	90	2.0	#182 Runaway B	4	
0185.bhvs061	600	12:56	11:17:56.8	-12:47:26	600	90	2.0	#182 Runaway B	4	
0186.COMP	10	13:06	11:17:56.8	-12:47:26	600	90	2.0	#182 Runaway B	4	
0187.Sky	120	13:17	11:17:56.8	-12:47:26	600	90	2.0	#182 Runaway B	4	
0188.Sky	60	13:20	11:17:56.8	-12:47:26	600	90	2.0	#182 Runaway B	4	
0189-0192.Sky	120	13:31	11:17:56.8	-12:47:26	600	90	2.0	#182 Runaway B	4	
0193.Sky	240	13:33	11:17:56.8	-12:47:26	600	90	2.0	#182 Runaway B	4	
0194-0198.DARK	900	15:06	11:17:56.8	-12:47:26	600	90	2.0	#182 Runaway B	4	
0199-0203.DARK	900	16:23	11:17:56.8	-12:47:26	600	90	2.0	#182 Runaway B	2	