



WHIPPLE OBSERVATORY

FAST SPECTROGRAPH LOG



Page 10208

UT Date 2002-03-12 Observers E. Falco

Coll. Focus 960 Grating/Grism 600

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0010.BIAS	0	23:36	03:30:25.0	31:30:00	600	90	2.0	#88 MF	2	
0024-0032.FLAT	30	0:08	04:02:31.0	31:30:03	600	90	2.0	#88 MF	2	
0033.FLAT	30	0:09	04:03:14.0	31:30:04	600	90	2.0	#88 MF	2	
0034.COMP	30	0:11	04:05:42.0	31:30:04	600	90	2.0	#88 MF	2	
0035.COMP	30	0:12	04:06:42.0	31:30:04	600	90	2.0	#88 MF	2	
0036.COMP	30	0:15	04:09:14.0	31:30:04	600	90	2.0	#88 MF	2	
0037.COMP	20	0:15	04:09:57.0	31:30:04	600	90	2.0	#88 MF	2	
0038.COMP	20	0:16	04:10:32.0	31:30:05	600	90	2.0	#88 MF	2	
0039.COMP	20	0:17	04:11:11.0	31:30:05	600	90	2.0	#88 MF	2	
0040.DARK	900	0:22	04:31:30.0	31:30:07	600	90	2.0	#88 MF	2	
0041.DARK	900	0:37	04:46:45.0	31:30:10	600	90	2.0	#88 MF	2	
0042.DARK	900	0:53	05:02:01.0	31:30:12	600	90	2.0	#88 MF	2	
0043.DARK	900	1:08	05:17:16.0	31:30:14	600	90	2.0	#88 MF	2	
0044.SKY	10	1:46	03:47:27.0	31:29:57	0	10	10.0	#57 Velocity S	2	
0045-0048.SKY	45	1:49	03:47:27.0	31:29:57	0	45	45.0	#57 Velocity S	2	
0049.SKY	120	1:56	03:47:27.0	31:29:57	0	120	120.0	#57 Velocity S	2	
0050.COMP	15	3:11	05:01:31.5	52:45:52	600	90	2.0	#56 Spectropho	2	photometric!
0051.GB191B2B	30	3:13	05:01:31.5	52:45:52	600	90	2.0	#56 Spectropho	2	
0052.GB191B2B	120	3:17	05:01:31.5	52:45:52	0	120	120.0	#88 Mass Funct	2	
0053.COMP	10	3:29	07:36:47.0	+55:02:27	600	90	2.0	#88 Mass Funct	2	



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FAST SPECTROGRAPH LOG



Page 10209

UT Date 2002-03-12 Observers E. Falco

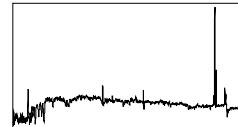
Coll. Focus 960 Grating/Grism 600

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0054.MF7039	900	3:32	07:36:47.0	+55:02:27	600	90	2.0	#88 Mass Funct	2	
0055.MF7039	900	3:48	07:36:47.0	+55:02:27	0	900	900	#88 Mass Funct	2	
0056.COMP	10	4:05	07:36:47.0	+55:02:27	600	90	2.0	#88 Mass Funct	2	
0057.COMP	10	4:12	08:58:36.5	+54:19:2	600	90	2.0	#88 Mass Funct	2	
0058.MF7070	450	4:14	08:58:36.5	+54:19:2	600	90	2.0	#88 Mass Funct	2	
0059.MF7070	450	4:22	08:58:36.5	+54:19:2	600	90	2.0	#88 Mass Funct	2	
0060.COMP	10	4:30	08:58:36.5	+54:19:2	600	90	2.0	#88 Mass Funct	2	
0061.MF7113	450	4:37	10:27:14.7	+16:02:57	600	90	2.0	#88 Mass Funct	2	
0062.MF7113	450	4:44	10:27:14.7	+16:02:57	600	90	2.0	#88 Mass Funct	2	
0063.COMP	10	4:52	10:27:14.7	+16:02:57	600	90	2.0	#88 Mass Funct	2	
0064.COMP	10	5:08	10:01:09.8	+22:24:6	600	90	2.0	#88 Mass Funct	2	
0065.MF4036	900	5:10	10:01:09.8	+22:24:6	600	90	2.0	#88 Mass Funct	2	
0066.MF4036	900	5:26	10:01:09.8	+22:24:6	0	900	900	#88 Mass Funct	2	
0067.COMP	10	5:41	10:01:09.8	+22:24:6	600	90	2.0	#88 Mass Funct	2	
0068.MF7063	450	5:53	08:21:57.0	+66:31:53	600	90	2.0	#88 Mass Funct	2	
0069.MF7063	450	6:00	08:21:57.0	+66:31:53	600	90	2.0	#88 Mass Funct	2	
0070.COMP	10	6:14	08:21:57.0	+66:31:53	600	90	2.0	#88 Mass Funct	2	
0071.COMP	10	6:22	11:56:07.7	+55:23:28	600	90	2.0	#88 Mass Funct	2	
0072.MF4041	900	6:23	11:56:07.7	+55:23:28	600	90	2.0	#88 Mass Funct	2	
0073.MF4041	900	6:39	11:56:07.7	+55:23:28	0	900	900	#88 Mass Funct	2	



WHIPPLE OBSERVATORY

FAST SPECTROGRAPH LOG



Page 10210

UT Date 2002-03-12 Observers E. Falco

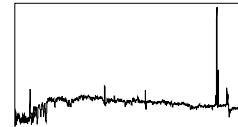
Coll. Focus 960 Grating/Grism 600

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0074.COMP	10	6:55	11:56:07.7	+55:23:28	600	90	2.0	#88 Mass Funct	2	
0075.COMP	10	7:02	09:34:49.8	55:19:25	600	90	2.0	#56 Spectropho	2	
0076.PG0934p554	120	7:03	09:34:49.8	55:19:25	600	90	2.0	#56 Spectropho	2	
0077.COMP	10	7:12	13:44:04.7	+03:54:20	600	90	2.0	#88 Mass Funct	2	
0078.MF7084	900	7:13	13:44:04.7	+03:54:20	600	90	2.0	#88 Mass Funct	2	
0079.MF7084	900	7:29	13:44:04.7	+03:54:20	600	90	2.0	#88 Mass Funct	2	
0080.MF7084	900	7:46	13:44:04.7	+03:54:20	600	90	2.0	#88 Mass Funct	2	
0081.COMP	10	8:01	13:44:04.7	+03:54:20	600	90	2.0	#88 Mass Funct	2	
0082.COMP	10	8:13	12:15:55.1	+23:35:44	600	90	2.0	#88 Mass Funct	2	
0083.MF4057	900	8:14	12:15:55.1	+23:35:44	600	90	2.0	#88 Mass Funct	2	
0084.MF4057	900	8:30	12:15:55.1	+23:35:44	600	90	2.0	#88 Mass Funct	2	
0085.MF4057	900	8:47	12:15:55.1	+23:35:44	600	90	2.0	#88 Mass Funct	2	
0086.COMP	10	9:02	12:15:55.1	+23:35:44	600	90	2.0	#88 Mass Funct	2	
0087.COMP	10	9:11	10:29:28.3	+20:59:29	600	90	2.0	#88 Mass Funct	2	
0088.MF7095	900	9:12	10:29:28.3	+20:59:29	600	90	2.0	#88 Mass Funct	2	
0089.MF7095	900	9:28	10:29:28.3	+20:59:29	600	90	2.0	#88 Mass Funct	2	
0090.MF7095	900	9:44	10:29:28.3	+20:59:29	600	90	2.0	#88 Mass Funct	2	
0091.COMP	10	10:07	10:29:28.3	+20:59:29	600	90	2.0	#88 Mass Funct	2	
0092.COMP	10	10:12	13:52:16.2	+02:06:4	600	90	2.0	#88 Mass Funct	2	
0093.MF7064	900	10:14	13:52:16.2	+02:06:4	600	90	2.0	#88 Mass Funct	2	



WHIPPLE OBSERVATORY

FAST SPECTROGRAPH LOG



Page 10211

UT Date 2002-03-12 Observers E. FalcoColl. Focus 960 Grating/Grism 600

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bir	Comments
0094.MF7064	900	10:30	13:52:16.2	+02:06:4	600	90	2.0	#88 Mass Funct	2	
0095.COMP	10	10:45	13:52:16.2	+02:06:4	600	90	2.0	#88 Mass Funct	2	
0096.COMP	10	10:51	14:03:31.2	+09:13:15	600	90	2.0	#88 Mass Funct	2	
0097.MF7110	900	10:52	14:03:31.2	+09:13:15	600	90	2.0	#88 Mass Funct	2	
0098.MF7110	900	11:09	14:03:31.2	+09:13:15	600	90	2.0	#88 Mass Funct	2	
0099.COMP	10	11:24	14:03:31.2	+09:13:15	600	90	2.0	#88 Mass Funct	2	
0100.COMP	10	11:30	13:21:19.0	36:23:39	600	90	2.0	#56 Spectropho	2	
0101.HZ44	120	11:31	13:21:19.0	36:23:39	600	90	2.0	#56 Spectropho	2	
0102.COMP	10	11:40	13:24:20.1	+32:50:53	600	90	2.0	#88 Mass Funct	2	
0103.MF7023	900	11:42	13:24:20.1	+32:50:53	600	90	2.0	#88 Mass Funct	2	
0104.MF7023	900	11:58	13:24:20.1	+32:50:53	600	90	2.0	#88 Mass Funct	2	
0105.MF7023	900	12:14	13:24:20.1	+32:50:53	600	90	2.0	#88 Mass Funct	2	
0106.COMP	10	12:29	13:24:20.1	+32:50:53	600	90	2.0	#88 Mass Funct	2	