

UT Date 2009-03-21 Observers W BrownColl. Focus 1340 Grating/Grism 600

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001.fastfoc	10	20:43	15:55:43.0	+11:11:24	300	89	3.0	#6 AGN Monitor	2	foc=1310
0002.fastfoc	10	20:44	15:55:43.0	+11:11:24	300	89	3.0	#6 AGN Monitor	2	
0003.fastfoc	10	20:44	15:55:43.0	+11:11:24	300	89	3.0	#6 AGN Monitor	2	
0004.fastfoc	10	20:45	15:55:43.0	+11:11:24	300	89	3.0	#6 AGN Monitor	2	
0005.fastfoc	10	20:45	15:55:43.0	+11:11:24	300	89	3.0	#6 AGN Monitor	2	
0006.fastfoc	10	20:46	15:55:43.0	+11:11:24	300	89	3.0	#6 AGN Monitor	2	
0007.fastfoc	10	20:46	15:55:43.0	+11:11:24	300	89	3.0	#6 AGN Monitor	2	
0008.fastfoc	10	20:46	15:55:43.0	+11:11:24	300	89	3.0	#6 AGN Monitor	2	
0009.fastfoc	10	20:47	15:55:43.0	+11:11:24	300	89	3.0	#6 AGN Monitor	2	
0010.fastfoc	10	20:47	15:55:43.0	+11:11:24	300	89	3.0	#6 AGN Monitor	2	
0011.BIAS	0	20:52	15:55:43.0	+11:11:24	300	89	3.0	#6 AGN Monitor	2	x10
0012-0020.BIAS	0	20:53	15:55:43.0	+11:11:24	300	89	3.0	#6 AGN Monitor	2	
0021.FLAT	7	20:54	15:55:43.0	+11:11:24	300	89	3.0	#6 AGN Monitor	2	x15
0022-0035.FLAT	7	20:59	15:55:43.0	+11:11:24	300	89	3.0	#6 AGN Monitor	2	
0036.DARK	900	21:01	15:55:43.0	+11:11:24	300	89	3.0	#6 AGN Monitor	2	x15
0037-0050.DARK	900	00:39	15:55:43.0	+11:11:24	300	89	3.0	#6 AGN Monitor	2	
0051.HD52071	10	02:10	07:00:58.2	+27:09:27	300	89	3.0	#57 Velocity S	2	
0052.COMP	10	02:10	07:00:58.2	+27:09:27	300	89	3.0	#57 Velocity S	2	
0053.Hiltner600	120	02:13	06:45:13.4	+02:08:15	300	20	3.0	#56 Spectropho	2	
0054.COMP	10	02:15	06:45:13.4	+02:08:15	300	20	3.0	#56 Spectropho	2	

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0055.GITau	300	02:19	04:33:34.0	+24:21:18	300	89	3.0	#12 Symbiotic	2	
0056.COMP	10	02:24	04:33:34.0	+24:21:18	300	89	3.0	#12 Symbiotic	2	
0057.GKTau	300	02:26	04:33:34.5	+24:21:07	300	89	3.0	#12 Symbiotic	2	
0058.COMP	10	02:31	04:33:34.5	+24:21:07	300	89	3.0	#12 Symbiotic	2	
0059.3C66A	360	02:34	02:22:39.6	+43:02:08	300	89	3.0	#6 AGN Monitor	2	
0060.COMP	10	02:40	02:22:39.6	+43:02:08	300	89	3.0	#6 AGN Monitor	2	
0061.3C66A	360	02:41	02:22:39.6	+43:02:08	300	89	3.0	#6 AGN Monitor	2	
0062.COMP	10	02:47	02:22:39.6	+43:02:08	300	89	3.0	#6 AGN Monitor	2	
0063.SS129	300	02:51	07:32:45.0	-26:49:16	300	89	3.0	#12 Symbiotic	2	
0064.COMP	10	02:56	07:32:45.0	-26:49:16	300	89	3.0	#12 Symbiotic	2	
0065.SS129	300	02:57	07:32:45.0	-26:49:16	300	89	3.0	#12 Symbiotic	2	
0066.COMP	10	03:02	07:32:45.0	-26:49:16	300	89	3.0	#12 Symbiotic	2	
0067.BXMon	15	03:03	07:25:23.0	-03:35:51	300	89	3.0	#12 Symbiotic	2	
0068.BXMon	180	03:04	07:25:23.0	-03:35:51	300	89	3.0	#12 Symbiotic	2	
0069.COMP	10	03:07	07:25:23.0	-03:35:51	300	89	3.0	#12 Symbiotic	2	
0070.BGGem	300	03:09	06:03:31.0	+27:41:50	300	89	3.0	#12 Symbiotic	2	
0071.COMP	10	03:14	06:03:31.0	+27:41:50	300	89	3.0	#12 Symbiotic	2	
0072.BGGem	300	03:16	06:03:31.0	+27:41:50	300	89	3.0	#12 Symbiotic	2	
0073.COMP	10	03:21	06:03:31.0	+27:41:50	300	89	3.0	#12 Symbiotic	2	
0074.Feige34	180	03:23	10:39:36.7	+43:06:09	300	89	3.0	#56 Spectropho	2	

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0075.COMP	10	03:27	10:39:36.7	+43:06:09	300	89	3.0	#56 Spectropho	2	
0077.COMP	10	03:36	10:39:36.7	+43:06:09	600	89	2.0	#56 Spectropho	4	600 line, binby4
0079.COMP	10	04:08	10:39:07.4	+08:18:41	600	89	2.0	#178 Extremely	4	
0080.COMP	10	04:11	10:39:07.4	+08:18:41	600	89	2.0	#178 Extremely	4	
0081.COMP	10	04:13	10:39:07.4	+08:18:41	600	89	2.0	#178 Extremely	2	
0082.COMP	5	04:16	10:39:07.4	+08:18:41	600	89	2.0	#178 Extremely	4	
0083.COMP	5	04:18	10:39:07.4	+08:18:41	600	89	2.0	#178 Extremely	4	mis-alignment fixed
0084.pg1036p086	1500	04:22	10:39:07.4	+08:18:41	600	89	2.0	#178 Extremely	4	
0085.COMP	10	04:47	10:39:07.4	+08:18:41	600	89	2.0	#178 Extremely	4	
0086.pg1114p224	1500	04:49	11:17:03.6	+22:06:35	600	89	2.0	#178 Extremely	4	
0087.COMP	10	05:15	11:17:03.6	+22:06:35	600	89	2.0	#178 Extremely	4	
0088.pg1229m013	540	05:17	12:31:34.5	-01:32:08	600	89	2.0	#178 Extremely	4	
0089.COMP	10	05:26	12:31:34.5	-01:32:08	600	89	2.0	#178 Extremely	4	
0090.pg1249p160	600	05:28	12:52:17.1	+15:44:43	600	89	2.0	#178 Extremely	4	
0091.COMP	10	05:38	12:52:17.1	+15:44:43	600	89	2.0	#178 Extremely	4	
0092.pg1036p086	1500	05:39	10:39:07.4	+08:18:41	600	89	2.0	#178 Extremely	4	
0093.COMP	10	06:05	10:39:07.4	+08:18:41	600	89	2.0	#178 Extremely	4	
0094.Feige34	180	06:07	10:39:36.7	+43:06:09	600	89	2.0	#56 Spectropho	4	
0095.COMP	10	06:10	10:39:36.7	+43:06:09	600	89	2.0	#56 Spectropho	4	
0096.pg1114p224	1500	06:12	11:17:03.6	+22:06:35	600	89	2.0	#178 Extremely	4	

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0097.COMP	10	06:38	11:17:03.6	+22:06:35	600	89	2.0	#178 Extremely	4	
0098.pg1229m013	540	06:39	12:31:34.5	-01:32:08	600	89	2.0	#178 Extremely	4	
0099.COMP	10	06:48	12:31:34.5	-01:32:08	600	89	2.0	#178 Extremely	4	
0100.pg1249p160	600	06:50	12:52:17.1	+15:44:43	600	89	2.0	#178 Extremely	4	
0101.COMP	10	07:00	12:52:17.1	+15:44:43	600	89	2.0	#178 Extremely	4	
0102.pg1036p086	1320	07:01	10:39:07.4	+08:18:41	600	89	2.0	#178 Extremely	4	
0103.COMP	10	07:24	10:39:07.4	+08:18:41	600	89	2.0	#178 Extremely	4	
0104.pg1114p224	1500	07:25	11:17:03.6	+22:06:35	600	89	2.0	#178 Extremely	4	
0105.COMP	10	07:50	11:17:03.6	+22:06:35	600	89	2.0	#178 Extremely	4	
0106.pg1229m013	543	07:51	12:31:34.5	-01:32:08	600	89	2.0	#178 Extremely	4	
0107.COMP	10	08:01	12:31:34.5	-01:32:08	600	89	2.0	#178 Extremely	4	
0108.pg1249p160	600	08:02	12:52:17.1	+15:44:43	600	89	2.0	#178 Extremely	4	
0109.COMP	10	08:12	12:52:17.1	+15:44:43	600	89	2.0	#178 Extremely	4	
0111.FLAT	12	08:15	12:52:17.1	+15:44:43	600	89	2.0	#178 Extremely	4	
0112.FLAT	9	08:15	12:52:17.1	+15:44:43	600	89	2.0	#178 Extremely	4	x9
0113-0120.FLAT	9	08:18	12:52:17.1	+15:44:43	600	89	2.0	#178 Extremely	4	
0121.pg1252p378	1080	08:21	12:55:14.7	+37:32:30	600	89	1.5	#178 Extremely	4	changing to 1.5 slit
0122.COMP	10	08:39	12:55:14.7	+37:32:30	600	89	1.5	#178 Extremely	4	
0123.pg1320p645	1500	08:43	13:22:32.1	+64:15:46	600	89	1.5	#178 Extremely	4	
0124.COMP	10	09:08	13:22:32.1	+64:15:46	600	89	1.5	#178 Extremely	4	

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0125.pg1415p133	870	09:10	14:17:40.2	+13:01:49	600	89	1.5	#178 Extremely	4	
0126.COMP	10	09:25	14:17:40.2	+13:01:49	600	89	1.5	#178 Extremely	4	
0127.pg1458p172	1500	09:26	15:00:19.3	+16:59:11	600	89	1.5	#178 Extremely	4	
0128.COMP	10	09:52	15:00:19.3	+16:59:11	600	89	1.5	#178 Extremely	4	
0129.pg1252p378	1020	09:54	12:55:14.7	+37:32:30	600	89	1.5	#178 Extremely	4	
0130.COMP	10	10:12	12:55:14.7	+37:32:30	600	89	1.5	#178 Extremely	4	
0131.pg1320p645	1500	10:15	13:22:32.1	+64:15:46	600	89	1.5	#178 Extremely	4	
0132.COMP	10	10:40	13:22:32.1	+64:15:46	600	89	1.5	#178 Extremely	4	
0133.pg1415p133	870	10:42	14:17:40.2	+13:01:49	600	89	1.5	#178 Extremely	4	
0134.COMP	10	10:56	14:17:40.2	+13:01:49	600	89	1.5	#178 Extremely	4	
0135.pg1458p172	1500	10:58	15:00:19.3	+16:59:11	600	89	1.5	#178 Extremely	4	
0136.COMP	10	11:23	15:00:19.3	+16:59:11	600	89	1.5	#178 Extremely	4	
0137.pg1252p378	1080	11:25	12:55:14.7	+37:32:30	600	89	1.5	#178 Extremely	4	
0138.COMP	10	11:43	12:55:14.7	+37:32:30	600	89	1.5	#178 Extremely	4	
0139.pg1320p645	1500	11:45	13:22:32.1	+64:15:46	600	89	1.5	#178 Extremely	4	
0140.COMP	10	12:10	13:22:32.1	+64:15:46	600	89	1.5	#178 Extremely	4	
0141.pg1415p133	960	12:12	14:17:40.2	+13:01:49	600	89	1.5	#178 Extremely	4	
0142.COMP	10	12:28	14:17:40.2	+13:01:49	600	89	1.5	#178 Extremely	4	
0143.BDp332642	120	12:29	15:51:59.9	+32:56:54	600	89	1.5	#56 Spectropho	4	
0144.COMP	10	12:32	15:51:59.9	+32:56:54	600	89	1.5	#56 Spectropho	4	

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0145.FLAT	11	12:33	15:51:59.9	+32:56:54	600	89	1.5	#178 Extremely	4	x10
0146-0154.FLAT	11	12:37	15:51:59.9	+32:56:54	600	89	1.5	#178 Extremely	4	
0155.BIAS	0	12:37	15:51:59.9	+32:56:54	600	89	1.5	#178 Extremely	4	x10
0156-0164.BIAS	0	12:38	15:51:59.9	+32:56:54	600	89	1.5	#178 Extremely	4	
0165.DARK	900	12:51	15:51:59.9	+32:56:54	600	89	1.5	#178 Extremely	4	x15
0166-0179.DARK	900	16:25	15:51:59.9	+32:56:54	600	89	1.5	#178 Extremely	4	