



## WHIPPLE OBSERVATORY

## FAST SPECTROGRAPH LOG

Page 13713

UT Date 2005-10-29 Observers W Peters

Coll. Focus 1020 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0005.DARK	900	21:10	6:03:31	27:41:50	300	90	3.0	#2 SN Observat	4	
0006-0010.DARK	900	22:26	6:03:31	27:41:50	300	90	3.0	#2 SN Observat	2	
0011.BIAS	0	0:32	6:03:31	27:41:50	300	90	3.0	#2 SN Observat	2	
0012.COMP	12	0:33	6:03:31	27:41:50	300	90	3.0	#2 SN Observat	2	
0013.BIAS	0	0:38	6:03:31	27:41:50	300	90	3.0	#2 SN Observat	2	
0014-0023.BIAS	0	0:43	6:03:31	27:41:50	300	90	3.0	#2 SN Observat	4	
0024-0033.FLAT	8	0:46	6:03:31	27:41:50	300	90	3.0	#2 SN Observat	4	
0034-0043.BIAS	0	0:49	6:03:31	27:41:50	300	90	3.0	#2 SN Observat	2	
0044-0056.FLAT	16	0:55	6:03:31	27:41:50	300	90	3.0	#2 SN Observat	2	
0057.COMP.ms	5	1:10	2:10:00	32:00:00	300	90	3.0	#57 Velocity S	1	
0057-0064.FLAT	16	0:59	6:03:31	27:41:50	300	90	3.0	#2 SN Observat	2	
0065.N7331	180	1:43	22:34:46.9	+34:09:43	300	90	3.0	#57 Velocity S	2	
0066.N7331	180	1:46	22:34:46.9	+34:09:43	300	90	3.0	#57 Velocity S	2	
0067.COMP	12	1:50	22:34:46.9	+34:09:43	300	90	3.0	#57 Velocity S	2	
0070.BDp284211	90	2:09	21:51:11.1	28:51:53	300	90	3.0	#56 Spectropho	2	
0071.COMP	12	2:12	21:51:11.1	28:51:53	300	90	3.0	#56 Spectropho	2	
0072.BDp284211	90	2:14	21:51:11.1	28:51:53	300	90	3.0	#56 Spectropho	2	
0073.COMP	12	2:17	21:51:11.1	28:51:53	300	90	3.0	#56 Spectropho	2	
0074.BDp174708	45	2:19	22:11:31.4	18:05:33	300	90	3.0	#56 Spectropho	2	
0075.BDp174708	45	2:20	22:11:31.4	18:05:33	300	90	3.0	#56 Spectropho	2	



## WHIPPLE OBSERVATORY

## FAST SPECTROGRAPH LOG

Page 13714

UT Date 2005-10-29 Observers W Peters

Coll. Focus 1020 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bir	Comments
0076.COMP	12	2:22	22:11:31.4	18:05:33	300	90	3.0	#56 Spectropho	2	
0077.FineFoc	60	2:31	21:58:46.8	30:49:16	300	90	3.0	#57 Velocity S	1	
0078.2M21070119+0350363	1200	3:11	21:07:01.1	+03:50:36	300	90	3.0	#141 Mapping t	2	
0079.COMP	12	3:32	21:07:01.1	+03:50:36	300	90	3.0	#141 Mapping t	2	
0080.COMP	12	3:44	21:07:01.1	+03:50:36	300	90	3.0	#141 Mapping t	2	
0081.2M21071327+0118133	1200	3:56	21:07:13.2	+01:18:13	300	95	3.0	#141 Mapping t	2	
0082.COMP	12	4:23	21:07:13.2	+01:18:13	300	95	3.0	#141 Mapping t	2	
0083.2M21072869+4001220	1500	4:37	21:07:28.6	+40:01:22	300	90	3.0	#141 Mapping t	2	
0084.COMP	12	5:02	21:07:28.6	+40:01:22	300	90	3.0	#141 Mapping t	2	
0085.MRK335	150	5:23	00:06:19.6	+20:12:11	300	90	3.0	#6 AGN Monitor	2	
0086.MRK335	150	5:26	00:06:19.6	+20:12:11	300	90	3.0	#6 AGN Monitor	2	
0087.COMP	12	5:29	00:06:19.6	+20:12:11	300	90	3.0	#6 AGN Monitor	2	
0088.2M01012279+8205535	1200	5:48	01:01:22.8	+82:05:53	300	90	3.0	#141 Mapping t	2	
0089.COMP	12	6:09	01:01:22.8	+82:05:53	300	90	3.0	#141 Mapping t	2	
0090.2M01151888+1615241	1200	6:16	01:15:18.8	+16:15:23	300	90	3.0	#141 Mapping t	2	
0091.COMP	12	6:36	01:15:18.8	+16:15:23	300	90	3.0	#141 Mapping t	2	
0092.2M01155228-0122063	1200	6:41	01:15:52.2	-01:22:6	300	90	3.0	#141 Mapping t	2	
0093.COMP	12	7:02	01:15:52.2	-01:22:6	300	90	3.0	#141 Mapping t	2	
0094.2M02084047+3331581	1200	7:07	02:08:40.4	+33:31:58	300	90	3.0	#141 Mapping t	2	
0095.COMP	12	7:28	02:08:40.4	+33:31:58	300	90	3.0	#141 Mapping t	2	



## WHIPPLE OBSERVATORY

## FAST SPECTROGRAPH LOG

Page 13715

UT Date 2005-10-29 Observers W PetersColl. Focus 1020 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bir	Comments
0096.2M02090525+3506040	1200	7:37	02:09:5.2	+35:06:4	300	85	3.0	#141 Mapping t	2	
0097.COMP	12	7:57	02:09:5.2	+35:06:4	300	85	3.0	#141 Mapping t	2	
0098.0407_38	1200	8:04	03:00:34.8	+36:05:05	300	90	3.0	#160 2MACS	2	
0099.COMP	12	8:25	03:00:34.8	+36:05:05	300	90	3.0	#160 2MACS	2	
0100-0109.BIAS	0	11:40	07:43:50.5	09:14:36	300	90	3.0	#57 Velocity S	4	
0110-0119.FLAT	8	11:43	07:43:50.5	09:14:36	300	90	3.0	#57 Velocity S	4	
0120-0129.BIAS	0	11:45	07:43:50.5	09:14:36	300	90	3.0	#57 Velocity S	2	
0130-0150.FLAT	16	11:56	07:43:50.5	09:14:36	300	90	3.0	#57 Velocity S	2	
0151-0160.DARK	900	15:00	07:43:50.5	09:14:36	300	90	3.0	#57 Velocity S	4	
0161-0170.DARK	900	17:32	07:43:50.5	09:14:36	300	90	3.0	#57 Velocity S	2	