



## WHIPPLE OBSERVATORY

## FAST SPECTROGRAPH LOG



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UT Date 2005-05-16 Observers W. Peters

Coll. Focus 1055 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001.BIAS	0	0:09	18:13:01.7	+29:41:51	300	90	3.0	#2 SN Observat	2	x10
0002-0010.BIAS	0	0:11	18:13:01.7	+29:41:51	300	90	3.0	#2 SN Observat	2	
0011.FLAT	16	0:11	18:13:01.7	+29:41:51	300	90	3.0	#2 SN Observat	2	x20
0012-0031.FLAT	16	0:21	18:13:01.7	+29:41:51	300	90	3.0	#2 SN Observat	2	
0032.sn2005am	1200	4:11	09:16:12.4	-16:18:16	300	42	3.0	#2 SN Observat	2	
0033.COMP	10	4:32	09:16:12.4	-16:18:16	300	42	3.0	#2 SN Observat	2	
0034.Feige34	180	4:41	10:39:36.8	43:06:10	300	103	3.0	#56 Spectropho	2	
0035.COMP	10	4:45	10:39:36.8	43:06:10	300	103	3.0	#56 Spectropho	2	
0036.sn2005bf	1200	5:06	10:23:57.2	-03:11:28	300	44	3.0	#2 SN Observat	2	
0037.COMP	10	5:27	10:23:57.2	-03:11:28	300	44	3.0	#2 SN Observat	2	
0040.N3227	150	5:47	10:23:30.6	+19:51:54	300	90	3.0	#6 AGN Monitor	2	
0041.N3227	150	5:51	10:23:30.6	+19:51:54	300	90	3.0	#6 AGN Monitor	2	
0042.COMP	10	5:54	10:23:30.6	+19:51:54	300	90	3.0	#6 AGN Monitor	2	
0043.sn2005ay	1200	6:04	11:52:48.0	+44:06:18	300	105	3.0	#2 SN Observat	2	
0044.COMP	10	6:25	11:52:48.0	+44:06:18	300	105	3.0	#2 SN Observat	2	
0045.N3377	180	6:30	10:45:02.6	+14:14:51	300	61	3.0	#57 Velocity S	2	
0046.COMP	10	6:34	10:45:02.6	+14:14:51	300	61	3.0	#57 Velocity S	2	
0047.sn2005az	1200	6:41	13:05:46.9	+27:44:08	300	74	3.0	#2 SN Observat	2	
0048.COMP	10	7:02	13:05:46.9	+27:44:08	300	74	3.0	#2 SN Observat	2	
0049.BDp262606	60	7:07	14:49:02.4	25:42:09	300	46	3.0	#56 Spectropho	2	



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0050.COMP	10	7:09	14:49:02.4	25:42:09	300	46	3.0	#56 Spectropho	2	
0051.BDp262606	45	7:12	14:49:02.4	25:42:09	300	46	3.0	#56 Spectropho	2	
0052.COMP	10	7:13	14:49:02.4	25:42:09	300	46	3.0	#56 Spectropho	2	
0053.N4051	150	7:17	12:03:09.7	+44:31:53	300	90	3.0	#6 AGN Monitor	2	
0054.N4051	150	7:20	12:03:09.7	+44:31:53	300	90	3.0	#6 AGN Monitor	2	
0055.COMP	10	7:23	12:03:09.7	+44:31:53	300	90	3.0	#6 AGN Monitor	2	
0056.N4151	30	7:24	12:10:32.6	+39:24:21	300	90	3.0	#6 AGN Monitor	2	
0057.N4151	30	7:25	12:10:32.6	+39:24:21	300	90	3.0	#6 AGN Monitor	2	
0058.COMP	10	7:27	12:10:32.6	+39:24:21	300	90	3.0	#6 AGN Monitor	2	
0059.N5548	150	7:29	14:17:59.6	+25:08:12	300	90	3.0	#6 AGN Monitor	2	
0060.N5548	150	7:32	14:17:59.6	+25:08:12	300	90	3.0	#6 AGN Monitor	2	
0061.COMP	10	7:36	14:17:59.6	+25:08:12	300	90	3.0	#6 AGN Monitor	2	
0062.RSOPh	10	7:44	17:50:13	-06:42:30	300	90	3.0	#12 Symbiotic	2	
0063.RSOPh	60	7:44	17:50:13	-06:42:30	300	90	3.0	#12 Symbiotic	2	
0064.RSOPh	150	7:46	17:50:13	-06:42:30	300	90	3.0	#12 Symbiotic	2	
0065.COMP	10	7:49	17:50:13	-06:42:30	300	90	3.0	#12 Symbiotic	2	
0066.145336+12040	900	7:58	14:55:56.5	+11:52:27	300	90	3.0	#84f Updated Z	2	
0067.COMP	10	8:14	14:55:56.5	+11:52:27	300	90	3.0	#84f Updated Z	2	
0068.145454+14290	600	8:21	14:57:14.0	+14:16:59	300	90	3.0	#84f Updated Z	2	
0069.COMP	10	8:32	14:57:14.0	+14:16:59	300	90	3.0	#84f Updated Z	2	



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0070.150024-02240	900	8:41	15:03:01.9	-02:34:56	300	90	3.0	#84f Updated Z	2	
0071.COMP	10	8:57	15:03:01.9	-02:34:56	300	90	3.0	#84f Updated Z	2	
0072.150212+10320	900	9:03	15:04:36.9	+10:23:56	300	90	3.0	#84f Updated Z	2	
0073.COMP	10	9:19	15:04:36.9	+10:23:56	300	90	3.0	#84f Updated Z	2	
0074.150312+05580	600	9:23	15:05:39.2	+05:45:45	300	90	3.0	#84f Updated Z	2	
0075.COMP	10	9:36	15:05:39.2	+05:45:45	300	90	3.0	#84f Updated Z	2	
0076.2319_12	1200	9:45	19:21:43.0	43:53:02	300	90	3.0	#64 Cluster an	2	
0077.COMP	10	10:05	19:21:43.0	43:53:02	300	90	3.0	#64 Cluster an	2	
0078.2319_13	1200	10:33	19:23:6.7	43:53:48	300	90	3.0	#64 Cluster an	2	
0079.COMP	10	10:54	19:23:6.7	43:53:48	300	90	3.0	#64 Cluster an	2	
0080.2319_14	1200	11:00	19:23:10.0	43:56:02	300	90	3.0	#64 Cluster an	2	
0081.COMP	10	11:20	19:23:10.0	43:56:02	300	90	3.0	#64 Cluster an	2	
0082.PG1708p602	180	11:25	17:09:15.8	60:10:10	300	90	3.0	#56 Spectropho	2	
0083.COMP	10	11:29	17:09:15.8	60:10:10	300	90	3.0	#56 Spectropho	2	
0084-0093.BIAS	0	11:35	17:09:15.8	60:10:10	300	90	3.0	#84f Updated Z	2	
0094-0114.FLAT	16	11:46	17:09:15.8	60:10:10	300	90	3.0	#84f Updated Z	2	
0115-0124.DARK	900	14:12	17:09:15.8	60:10:10	300	90	3.0	#84f Updated Z	4	
0125-0134.DARK	900	16:45	17:09:15.8	60:10:10	300	90	3.0	#84f Updated Z	2	