



WHIPPLE OBSERVATORY

FAST SPECTROGRAPH LOG



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UT Date 2005-05-14 Observers W. Peters

Coll. Focus 1035 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001.BIAS	0	0:23	08:26:10.2	+31:30:43	300	90	3.0	#57 Standards	2	x20
0002-0005.BIAS	0	0:25	08:28:37.5	+31:30:43	300	90	3.0	#57 Standards	2	
0006-0018.BIAS	0	0:28	08:31:22.6	+31:30:44	300	90	3.0	#57 Standards	2	
0019-0020.BIAS	0	0:28	08:31:48.6	+31:30:45	300	90	3.0	#57 Standards	2	
0021.BIAS	0	0:36	08:39:28.3	+31:30:47	300	90	3.0	#57 Standards	4	x10
0022-0030.BIAS	0	0:37	08:40:32.9	+31:30:48	300	90	3.0	#57 Standards	4	
0031.FLAT	8	0:37	08:40:54.5	+31:30:48	300	90	3.0	#57 Standards	4	x10
0032-0035.FLAT	8	0:39	08:42:13.1	+31:30:48	300	90	3.0	#57 Standards	4	
0036-0040.FLAT	8	0:40	08:43:56.8	+31:30:49	300	90	3.0	#57 Standards	4	
0041.BIAS	0	0:41	08:44:10.5	+31:30:49	300	90	3.0	#57 Standards	2	x10
0042-0045.BIAS	0	0:42	08:45:02.2	+31:30:49	300	90	3.0	#57 Standards	2	
0046-0050.BIAS	0	0:43	08:46:07.1	+31:30:50	300	90	3.0	#57 Standards	2	
0051.FLAT	16	0:43	08:46:45.9	+31:30:50	300	90	3.0	#57 Standards	2	x20
0052-0053.FLAT	16	0:44	08:47:46.6	+31:30:50	300	90	3.0	#57 Standards	2	
0054-0059.FLAT	16	0:47	08:50:45.0	+31:30:51	300	90	3.0	#57 Standards	2	
0060-0064.FLAT	16	0:49	08:53:16.8	+31:30:52	300	90	3.0	#57 Standards	2	
0065-0070.FLAT	16	0:52	08:56:19.0	+31:30:53	300	90	3.0	#57 Standards	2	
0071.FLAT	16	0:53	08:56:49.3	+31:30:54	300	90	3.0	#57 Standards	2	
0072.COMP	5	1:19	09:23:03.4	+31:31:02	300	90	3.0	#57 Standards	4	
0073.COMP	10	1:25	09:28:46.3	+31:31:04	300	90	3.0	#57 Standards	2	



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0074.HD84937	20	3:03	09:48:54.8	13:45:13	300	40	3.0	#56 Spectropho	2	
0075.HD84937	20	3:03	09:48:54.8	13:45:13	300	40	3.0	#56 Spectropho	2	
0076.COMP	10	3:08	09:48:54.8	13:45:13	300	40	3.0	#56 Spectropho	2	
0077.N3377	60	3:24	10:45:02.6	+14:14:51	300	26	3.0	#57 Velocity S	2	
0078.N3377	180	3:27	10:45:02.6	+14:14:51	300	26	3.0	#57 Velocity S	2	
0079.N3377	180	3:31	10:45:02.6	+14:14:51	300	26	3.0	#57 Velocity S	2	
0080.COMP	10	3:41	10:45:02.6	+14:14:51	300	26	3.0	#57 Velocity S	2	
0081.sn2005bf	1200	4:51	10:23:57.2	-03:11:28	300	40	3.0	#2 SN Observat	2	
0082.COMP	10	5:15	10:23:57.2	-03:11:28	300	40	3.0	#2 SN Observat	2	
0083.Feige34	120	5:39	10:39:36.8	43:06:10	300	90	3.0	#56 Spectropho	2	
0084.Feige34	120	5:42	10:39:36.8	43:06:10	300	90	3.0	#56 Spectropho	2	
0085.COMP	10	5:50	10:39:36.8	43:06:10	300	90	3.0	#56 Spectropho	2	
0086.N3227	150	5:56	10:23:30.6	+19:51:54	300	65	3.0	#6 AGN Monitor	2	
0087.N3227	150	6:00	10:23:30.6	+19:51:54	300	65	3.0	#6 AGN Monitor	2	
0088.COMP	10	6:03	10:23:30.6	+19:51:54	300	65	3.0	#6 AGN Monitor	2	
0089.N4051	150	6:11	12:03:09.7	+44:31:53	300	105	3.0	#6 AGN Monitor	2	
0090.N4051	150	6:19	12:03:09.7	+44:31:53	300	105	3.0	#6 AGN Monitor	2	
0091.COMP	10	6:21	12:03:09.7	+44:31:53	300	105	3.0	#6 AGN Monitor	2	
0092.N5548	150	6:30	14:17:59.6	+25:08:12	300	24	3.0	#6 AGN Monitor	2	
0093.N5548	150	6:33	14:17:59.6	+25:08:12	300	24	3.0	#6 AGN Monitor	2	



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0094.N5548	150	6:37	14:17:59.6	+25:08:12	300	24	3.0	#6 AGN Monitor	2	
0095.COMP	10	6:41	14:17:59.6	+25:08:12	300	24	3.0	#6 AGN Monitor	2	
0096.sn2005az	1200	6:52	13:05:46.9	+27:44:08	300	74	3.0	#2 SN Observat	2	
0097.COMP	10	7:14	13:05:46.9	+27:44:08	300	74	3.0	#2 SN Observat	2	
0098.sn2004gt	1200	7:26	12:01:50.3	-18:52:12	300	44	3.0	#2 SN Observat	2	
0099.COMP	10	7:48	12:01:50.3	-18:52:12	300	44	3.0	#2 SN Observat	2	
0100.RSOph	10	8:50	17:50:13	-06:42:30	300	-37	3.0	#12 Symbiotic	2	
0101.RSOph	10	8:50	17:50:13	-06:42:30	300	-37	3.0	#12 Symbiotic	2	
0102.RSOph	60	8:51	17:50:13	-06:42:30	300	-37	3.0	#12 Symbiotic	2	
0103.RSOph	150	8:52	17:50:13	-06:42:30	300	-37	3.0	#12 Symbiotic	2	
0104.COMP	10	8:56	17:50:13	-06:42:30	300	-37	3.0	#12 Symbiotic	2	
0105.152030+08140	1500	9:15	15:22:57.7	+08:02:25	300	80	3.0	#84f Updated Z	2	
0106.COMP	10	9:42	15:22:57.7	+08:02:25	300	80	3.0	#84f Updated Z	2	
0107.2319_11	1200	10:09	19:22:16.2	43:51:50	300	90	3.0	#64 Cluster an	2	
0108.COMP	10	10:29	19:22:16.2	43:51:50	300	90	3.0	#64 Cluster an	2	
0109.2319_10	1200	10:41	19:19:55.5	43:48:57	300	90	3.0	#64 Cluster an	2	
0110.COMP	10	11:05	19:19:55.5	43:48:57	300	90	3.0	#64 Cluster an	2	
0111.2319_11	1200	11:13	19:22:16.2	43:51:50	300	90	3.0	#64 Cluster an	2	
0112.COMP	10	11:33	19:22:16.2	43:51:50	300	90	3.0	#64 Cluster an	2	
0113.BIAS	0	11:37	19:22:16.2	43:51:50	300	90	3.0	#2 SN Observat	2 x10	



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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bir	Comments
0114-0122.BIAS	0	11:39	19:22:16.2	43:51:50	300	90	3.0	#2 SN Observat	2	
0123.FLAT	16	11:39	19:22:16.2	43:51:50	300	90	3.0	#2 SN Observat	2	x20
0124-0143.FLAT	16	11:49	19:22:16.2	43:51:50	300	90	3.0	#2 SN Observat	2	
0144.BIAS	0	12:09	19:22:16.2	43:51:50	300	90	3.0	#2 SN Observat	2	
0145-0154.DARK	900	14:29	19:22:16.2	43:51:50	300	90	3.0	#2 SN Observat	4	
0155-0164.DARK	900	17:02	19:22:16.2	43:51:50	300	90	3.0	#2 SN Observat	2	