



WHIPPLE OBSERVATORY

FAST SPECTROGRAPH LOG



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UT Date 2005-07-27 Observers P Berlind

Coll. Focus 1150 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bir	Comments
0001-0005.DARK	900	0:15	22:04:54.8	+37:05:53	300	90	3.0	#56 Spectropho	2	
0006-0010.DARK	900	1:33	22:04:54.8	+37:05:53	300	90	3.0	#56 Spectropho	4	
0011-0020.BIAS	0	2:16	22:04:54.8	+37:05:53	300	90	3.0	#56 Spectropho	4	
0021.FLAT	8	2:17	22:04:54.8	+37:05:53	300	90	3.0	#56 Spectropho	4	cloudy, open at 2am
0022-0030.FLAT	8	2:20	22:04:54.8	+37:05:53	300	90	3.0	#56 Spectropho	4	
0031-0040.BIAS	0	2:22	22:04:54.8	+37:05:53	300	90	3.0	#56 Spectropho	2	
0041-0061.FLAT	16	2:32	22:04:54.8	+37:05:53	300	90	3.0	#56 Spectropho	2	
0062.BDp284211	120	8:59	21:51:11.1	28:51:53	300	90	3.0	#56 Spectropho	2	60-inch dome woes continue
0063.BDp284211	120	9:02	21:51:11.1	28:51:53	300	90	3.0	#56 Spectropho	2	does not track telescope
0064.COMP	10	9:06	21:51:11.1	28:51:53	300	90	3.0	#56 Spectropho	2	
0065.BDp174708	45	9:09	22:11:31.4	18:05:33	300	-5	3.0	#56 Spectropho	2	
0066.BDp174708	45	9:10	22:11:31.4	18:05:33	300	-5	3.0	#56 Spectropho	2	
0067.COMP	10	9:11	22:11:31.4	18:05:33	300	-5	3.0	#56 Spectropho	2	
0068.BFCyg	3	9:17	19:23:53	29:40:27	300	90	3.0	#12 Symbiotic	4	
0069.BFCyg	20	9:17	19:23:53	29:40:27	300	90	3.0	#12 Symbiotic	4	
0070.BFCyg	60	9:18	19:23:53	29:40:27	300	90	3.0	#12 Symbiotic	4	
0071.COMP	5	9:19	19:23:53	29:40:27	300	90	3.0	#12 Symbiotic	4	
0072.CHCyg	1	9:20	19:24:33	50:14:30	300	90	3.0	#12 Symbiotic	4	
0073.CHCyg	5	9:20	19:24:33	50:14:30	300	90	3.0	#12 Symbiotic	4	
0074.CHCyg	10	9:22	19:24:33	50:14:30	300	90	3.0	#12 Symbiotic	4	



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0075.COMP	5	9:22	19:24:33	50:14:30	300	90	3.0	#12 Symbiotic	4	
0076.CICyg	2	9:24	19:50:12	35:41:02	300	90	3.0	#12 Symbiotic	4	
0077.CICyg	20	9:25	19:50:12	35:41:02	300	90	3.0	#12 Symbiotic	4	
0078.CICyg	60	9:26	19:50:12	35:41:02	300	90	3.0	#12 Symbiotic	4	
0079.COMP	5	9:27	19:50:12	35:41:02	300	90	3.0	#12 Symbiotic	4	
0080.2M20262994+1149340	360	9:30	20:26:29.9	+11:49:34	300	90	3.0	#141 Mapping t	4	
0081.COMP	5	9:36	20:26:29.9	+11:49:34	300	90	3.0	#141 Mapping t	4	
0082.2M20301891+0843368	360	9:37	20:30:18.9	+08:43:37	300	90	3.0	#141 Mapping t	4	
0083.COMP	5	9:44	20:30:18.9	+08:43:37	300	90	3.0	#141 Mapping t	4	
0084.2M20335607+0659593	420	9:45	20:33:56.0	+06:59:59	300	90	3.0	#141 Mapping t	4	
0085.COMP	5	9:52	20:33:56.0	+06:59:59	300	90	3.0	#141 Mapping t	4	
0086.2M20462837+2240255	480	9:54	20:46:28.3	+22:40:25	300	100	3.0	#141 Mapping t	4	
0087.COMP	5	10:02	20:46:28.3	+22:40:25	300	100	3.0	#141 Mapping t	4	
0088.2M20561722+2442147	420	10:03	20:56:17.2	+24:42:15	300	90	3.0	#141 Mapping t	4	
0089.COMP	5	10:11	20:56:17.2	+24:42:15	300	90	3.0	#141 Mapping t	4	
0090.2M20525878+1009085	420	10:12	20:52:58.8	+10:09:8	300	90	3.0	#141 Mapping t	4	
0091.COMP	5	10:20	20:52:58.8	+10:09:8	300	90	3.0	#141 Mapping t	4	
0092.2M20470861+1104570	540	10:22	20:47:8.6	+11:04:56	300	90	3.0	#141 Mapping t	4	
0093.COMP	5	10:31	20:47:8.6	+11:04:56	300	90	3.0	#141 Mapping t	4	
0094.2M21054964+1441016	420	10:33	21:05:49.6	+14:41:1	300	90	3.0	#141 Mapping t	4	



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0095.COMP	5	10:40	21:05:49.6	+14:41:1	300	90	3.0	#141 Mapping t	4	
0096.2M21471027+3828205	900	10:43	21:47:10.2	+38:28:20	300	90	3.0	#141 Mapping t	4	more clouds moving in
0097.COMP	5	10:59	21:47:10.2	+38:28:20	300	90	3.0	#141 Mapping t	4	
0098.2M21494994+3910582	900	11:00	21:49:49.9	+39:10:57	300	90	3.0	#141 Mapping t	4	
0099.COMP	5	11:15	21:49:49.9	+39:10:57	300	90	3.0	#141 Mapping t	4	
0100.N7331	180	11:18	22:34:46.9	+34:09:43	300	90	3.0	#57 Velocity S	4	
0101.COMP	5	11:22	22:34:46.9	+34:09:43	300	90	3.0	#57 Velocity S	4	
0102-0111.BIAS	0	11:25	22:34:46.9	+34:09:43	300	90	3.0	#56 Spectropho	4	
0112-0121.FLAT	8	11:28	22:34:46.9	+34:09:43	300	90	3.0	#56 Spectropho	4	
0122-0131.BIAS	0	11:30	22:34:46.9	+34:09:43	300	90	3.0	#56 Spectropho	2	
0132-0141.FLAT	16	11:35	22:34:46.9	+34:09:43	300	90	3.0	#56 Spectropho	2	
0142-0151.DARK	900	13:53	22:34:46.9	+34:09:43	300	90	3.0	#56 Spectropho	4	
0152-0161.DARK	900	16:25	22:34:46.9	+34:09:43	300	90	3.0	#56 Spectropho	2	