



WHIPPLE OBSERVATORY

FAST SPECTROGRAPH LOG

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Coll. Focus 980 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bir	Comments
0001-0005.DARK	900	23:24	07:43:42.0	09:14:44	300	90	3.0	#2 SN Observat	4	
0006-0009.DARK	900	0:25	07:43:42.0	09:14:44	300	90	3.0	#2 SN Observat	2	
0010-0019.BIAS	0	0:43	07:43:42.0	09:14:44	300	90	3.0	#2 SN Observat	4	
0020-0029.FLAT	8	0:46	07:43:42.0	09:14:44	300	90	3.0	#2 SN Observat	4	
0030-0039.BIAS	0	0:49	07:43:42.0	09:14:44	300	90	3.0	#2 SN Observat	2	
0040-0056.FLAT	16	0:57	07:43:42.0	09:14:44	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	
0057-0060.FLAT	16	0:59	07:43:42.0	09:14:44	300	90	3.0	#2 SN Observat	2	
0061.COMP	12	1:01	07:43:42.0	09:14:44	300	90	3.0	#2 SN Observat	2	
0062.3C390.3	300	1:44	18:42:09.0	79:46:17	300	90	3.0	#6 AGN Monitor	2	
0063.3C390.3	300	1:50	18:42:09.0	79:46:17	300	90	3.0	#6 AGN Monitor	2	
0064.3C390.3	300	1:55	18:42:09.0	79:46:17	300	90	3.0	#6 AGN Monitor	2	
0065.COMP	12	2:01	18:42:09.0	79:46:17	300	90	3.0	#6 AGN Monitor	2	
0066.N7331	180	2:04	22:34:46.9	+34:09:43	300	90	3.0	#57 Velocity S	2	
0067.N7331	180	2:07	22:34:46.9	+34:09:43	300	90	3.0	#57 Velocity S	2	
0068.COMP	12	2:11	22:34:46.9	+34:09:43	300	90	3.0	#57 Velocity S	2	
0069.BDp284211	90	2:15	21:51:11.1	28:51:53	300	90	3.0	#56 Spectropho	2	
0070.BDp284211	90	2:17	21:51:11.1	28:51:53	300	90	3.0	#56 Spectropho	2	
0071.COMP	12	2:19	21:51:11.1	28:51:53	300	90	3.0	#56 Spectropho	2	
0072.BDp174708	45	2:23	22:11:31.4	18:05:33	300	90	3.0	#56 Spectropho	2	



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0073.BDp174708	45	2:24	22:11:31.4	18:05:33	300	90	3.0	#56 Spectropho	2	
0074.COMP	12	2:25	22:11:31.4	18:05:33	300	90	3.0	#56 Spectropho	2	
0075.Akn564	180	2:29	22:42:39.4	+29:43:31	300	100	3.0	#6 AGN Monitor	2	
0076.Akn564	180	2:32	22:42:39.4	+29:43:31	300	100	3.0	#6 AGN Monitor	2	
0077.COMP	12	2:36	22:42:39.4	+29:43:31	300	100	3.0	#6 AGN Monitor	2	
0078.N7469	120	2:40	23:03:15.7	+08:52:27	300	85	3.0	#6 AGN Monitor	2	
0079.N7469	120	2:42	23:03:15.7	+08:52:27	300	85	3.0	#6 AGN Monitor	2	
0080.COMP	12	2:46	23:03:15.7	+08:52:27	300	85	3.0	#6 AGN Monitor	2	
0081.2M21101646+0625037	1200	2:53	21:10:16.4	+06:25:03	300	90	3.0	#141 Mapping t	2	
0082.COMP	12	3:13	21:10:16.4	+06:25:03	300	90	3.0	#141 Mapping t	2	
0083.2M21103581+1519157	1200	3:16	21:10:35.8	+15:19:15	300	90	3.0	#141 Mapping t	2	
0084.COMP	12	3:37	21:10:35.8	+15:19:15	300	90	3.0	#141 Mapping t	2	
0085.2M21104883+1213428	1200	3:42	21:10:48.8	+12:13:42	300	85	3.0	#141 Mapping t	2	
0086.COMP	12	4:03	21:10:48.8	+12:13:42	300	85	3.0	#141 Mapping t	2	
0087.MRK335	150	4:07	00:06:19.6	+20:12:11	300	85	3.0	#6 AGN Monitor	2	
0088.MRK335	150	4:09	00:06:19.6	+20:12:11	300	85	3.0	#6 AGN Monitor	2	
0089.COMP	12	4:13	00:06:19.6	+20:12:11	300	85	3.0	#6 AGN Monitor	2	
0090.sn2005hk	1200	4:19	00:27:50.8	-01:11:52	300	-20	3.0	#2 SN Observat	2	
0091.COMP	12	4:40	00:27:50.8	-01:11:52	300	-20	3.0	#2 SN Observat	2	
0092.sn2005hf	1200	4:57	01:27:05.9	19:07:00	300	-49	3.0	#2 SN Observat	2	



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0093.COMP	12	5:18	01:27:05.9	19:07:00	300	-49	3.0	#2 SN Observat	2	
0094.sn2005hg	1800	5:32	01:55:41.8	+46:47:47	300	50	3.0	#2 SN Observat	2	
0095.COMP	12	6:02	01:55:41.8	+46:47:47	300	50	3.0	#2 SN Observat	2	
0096.2M01391957+0831059	1200	6:10	01:39:19.5	+08:31:6	300	90	3.0	#141 Mapping t	2	
0097.COMP	12	6:30	01:39:19.5	+08:31:6	300	90	3.0	#141 Mapping t	2	
0098.2M01420926+2757210	1200	6:34	01:42:9.2	+27:57:21	300	90	3.0	#141 Mapping t	2	
0099.COMP	12	6:55	01:42:9.2	+27:57:21	300	90	3.0	#141 Mapping t	2	
0100.2M01454358-0707096	1200	6:57	01:45:43.5	-07:07:9	300	90	3.0	#141 Mapping t	2	
0101.COMP	12	7:18	01:45:43.5	-07:07:9	300	90	3.0	#141 Mapping t	2	
0102.2M01460340+2331563	1200	7:22	01:46:3.4	+23:31:56	300	90	3.0	#141 Mapping t	2	
0103.COMP	12	7:42	01:46:3.4	+23:31:56	300	90	3.0	#141 Mapping t	2	
0104.0407_43	1500	7:49	02:59:40.7	+36:11:08	300	90	3.0	#160 2MACS	2	
0105.COMP	12	8:14	02:59:40.7	+36:11:08	300	90	3.0	#160 2MACS	2	
0106.0407_44	1200	8:19	03:02:19.8	+36:11:20	300	76	3.0	#160 2MACS	2	
0107.COMP	12	8:40	03:02:19.8	+36:11:20	300	76	3.0	#160 2MACS	2	
0108.0407_45	1200	8:44	03:01:21.8	+36:13:06	300	82	3.0	#160 2MACS	2	
0109.COMP	12	9:05	03:01:21.8	+36:13:06	300	82	3.0	#160 2MACS	2	
0110.2M04335540+7857408	1200	9:19	04:33:55.3	+78:57:40	300	90	3.0	#141 Mapping t	2	
0111.COMP	12	9:39	04:33:55.3	+78:57:40	300	90	3.0	#141 Mapping t	2	
0112.2M04341003+2556378	1500	9:52	04:34:10.0	+25:56:37	300	90	3.0	#141 Mapping t	2	May not be good



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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0113.COMP	12	10:24	04:34:10.0	+25:56:37	300	90	3.0	#141 Mapping t	2	
0114.cvso-249449	700	10:39	05:42:36.4	-02:20:39	300	90	3.0	#112 Orion PMS	2	
0115.COMP	12	10:51	05:42:36.4	-02:20:39	300	90	3.0	#112 Orion PMS	2	
0116.cvso-272977	600	10:53	05:42:48.6	-03:24:47	300	90	3.0	#112 Orion PMS	2	
0117.COMP	12	11:04	05:42:48.6	-03:24:47	300	90	3.0	#112 Orion PMS	2	
0118.cvso-249523	540	11:07	05:43:04.5	-02:09:06	300	90	3.0	#112 Orion PMS	2	
0119.COMP	12	11:17	05:43:04.5	-02:09:06	300	90	3.0	#112 Orion PMS	2	
0120.cvso-249545	700	11:19	05:43:12.0	-02:13:42	300	90	3.0	#112 Orion PMS	2	
0121.COMP	12	11:31	05:43:12.0	-02:13:42	300	90	3.0	#112 Orion PMS	2	
0122.cvso-249605	420	11:36	05:43:22.8	-02:16:08	300	90	3.0	#112 Orion PMS	2	
0123.COMP	12	11:43	05:43:22.8	-02:16:08	300	90	3.0	#112 Orion PMS	2	
0124.0592_07	1200	11:48	07:44:21.1	09:14:58	300	90	3.0	#160 2MACS	2	
0125.COMP	12	12:09	07:44:21.1	09:14:58	300	90	3.0	#160 2MACS	2	
0126.0592_08	1200	12:12	07:42:51.0	09:15:33	300	90	3.0	#160 2MACS	2	
0127.COMP	12	12:34	07:42:51.0	09:15:33	300	90	3.0	#160 2MACS	2	
0128.0592_09	1200	12:39	07:43:35.5	09:16:12	300	80	3.0	#160 2MACS	2	
0129.COMP	12	12:59	07:43:35.5	09:16:12	300	80	3.0	#160 2MACS	2	
0130-0149.BIAS	0	13:18	07:43:35.5	09:16:12	300	90	3.0	#2 SN Observat	4	
0150-0159.FLAT	8	13:21	07:43:35.5	09:16:12	300	90	3.0	#2 SN Observat	4	
0160-0169.BIAS	0	13:23	07:43:35.5	09:16:12	300	90	3.0	#2 SN Observat	2	



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0170-0190.FLAT	16	13:34	07:43:35.5	09:16:12	300	90	3.0	#2 SN Observat	2	
0191-0195.DARK	900	14:36	07:43:35.5	09:16:12	300	90	3.0	#2 SN Observat	4	
0196-0200.DARK	900	15:52	07:43:35.5	09:16:12	300	90	3.0	#2 SN Observat	2	