

UT Date 2002-05-02 Observers M CalkinsColl. Focus 980 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bir	Comments
0001.DARK	900	1:10	08:40:07.0	31:30:45	300	90	3.0	none	4	high dark current
0002.DARK	900	1:25	08:55:15.0	31:30:47	300	90	3.0	none	4	
0003.DARK	900	1:40	09:10:26.0	31:30:49	300	90	3.0	none	4	
0004.DARK	900	1:55	09:25:33.0	31:30:51	300	90	3.0	none	4	
0005.DARK	900	2:10	09:40:43.0	31:30:53	300	90	3.0	none	4	
0006.DARK	900	2:25	09:55:54.0	31:30:55	300	90	3.0	none	4	
0007.DARK	900	2:40	10:11:01.0	31:30:56	300	90	3.0	none	4	
0008.DARK	900	2:55	10:26:13.0	31:30:58	300	90	3.0	none	4	
0009.DARK	900	3:11	10:41:20.0	31:30:59	300	90	3.0	none	4	
0010.DARK	900	3:26	10:56:30.0	31:31:00	300	90	3.0	none	4	
0011.DARK	900	3:41	11:11:41.0	31:31:01	300	90	3.0	none	4	
0012.DARK	900	3:56	11:26:49.0	31:31:02	300	90	3.0	none	4	
0013.DARK	900	4:11	11:42:00.0	31:31:03	300	90	3.0	none	4	
0014-0015.DARK	900	4:41	12:12:18.0	31:31:04	300	90	3.0	none	4	
0016-0021.DARK	900	6:12	13:43:13.0	31:31:05	300	90	3.0	none	4	
0022-0023.DARK	900	6:42	14:13:34.0	31:31:04	300	90	3.0	none	4	
0024.DARK	900	6:57	14:28:42.0	31:31:03	300	90	3.0	none	4	
0025.DARK	900	7:12	14:43:53.0	31:31:02	300	90	3.0	none	4	
0026.DARK	900	7:27	14:59:00.0	31:31:01	300	90	3.0	none	4	
0027.DARK	900	7:43	15:14:11.0	31:31:00	300	90	3.0	none	4	

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0028.DARK	900	7:58	15:29:22.0	31:30:59	300	90	3.0	none	4	
0029.DARK	900	8:13	15:44:29.0	31:30:57	300	90	3.0	none	4	
0030.DARK	900	8:28	15:59:40.0	31:30:56	300	90	3.0	none	4	
0031-0040.BIAS	0	8:48	16:04:57.0	31:30:55	300	90	3.0	none	4	
0041-0050.FLAT	6	8:51	16:07:54.0	31:30:55	300	90	3.0	none	4	
0051-0060.BIAS	0	8:54	16:10:17.0	31:30:55	300	90	3.0	none	2	
0061.BDp332642	120	9:55	15:50:03	33:05:49	300	90	3.0	#56 Spectropho	4	
0062.BDp332642	120	9:58	15:50:03	33:05:49	300	90	3.0	#56 Spectropho	4	
0063.COMP	5	10:00	15:50:03	33:05:49	300	90	3.0	#56 Spectropho	4	
0064.BDp332642	120	10:01	15:50:03	33:05:49	300	90	3.0	#56 Spectropho	2	
0065.BDp332642	120	10:03	15:50:03	33:05:49	300	90	3.0	#56 Spectropho	2	
0066.COMP	12	10:05	15:50:03	33:05:49	300	90	3.0	#56 Spectropho	2	
0067.BDp332642	120	10:07	15:50:03	33:05:49	300	88	3.0	#56 Spectropho	2	
0068.BDp332642	120	10:09	15:50:03	33:05:49	300	88	3.0	#56 Spectropho	2	
0069.COMP	12	10:12	15:50:03	33:05:49	300	88	3.0	#56 Spectropho	2	
0070.sn2002cj	1200	10:21	15:21:20.7	-19:51:27	300	32	3.0	#2 SN Observat	2	
0071.COMP	12	10:41	15:21:20.7	-19:51:27	300	32	3.0	#2 SN Observat	2	
0072.sn2002ck	1200	10:47	15:47:00.7	-00:59:25	300	32	3.0	#2 SN Observat	2	
0073.COMP	12	11:07	15:47:00.7	-00:59:25	300	32	3.0	#2 SN Observat	2	
0074.CygA	1200	11:12	19:59:28.3	40:44:02	300	95	3.0	#99 Cygnus A 0	2	rotate to isolate, row=77

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0075.COMP	12	11:32	19:59:28.3	40:44:02	300	95	3.0	#99 Cygnus A 0	2	
0076.a2199s_053	480	11:40	16:25:49.2	40:20:42	300	90	3.0	#64 Cluster In	2	
0077.COMP	12	11:49	16:25:49.2	40:20:42	300	90	3.0	#64 Cluster In	2	
0078-0082.sky	2	12:13	20:44:09.8	-10:43:24	300	90	3.0	#57 Velocity S	4	
0083.COMP	5	12:14	20:44:09.8	-10:43:24	300	90	3.0	#57 Velocity S	4	
0084-0093.BIAS	0	12:16	20:44:09.8	-10:43:24	300	90	3.0	#57 Velocity S	4	
0094-0103.FLAT	6	12:18	20:44:09.8	-10:43:24	300	90	3.0	#57 Velocity S	4	
0104-0113.BIAS	0	12:21	20:44:09.8	-10:43:24	300	90	3.0	#57 Velocity S	2	
0114-0123.FLAT	12	12:25	20:44:09.8	-10:43:24	300	90	3.0	#57 Velocity S	2	
0124-0138.DARK	900	15:59	20:44:09.8	-10:43:24	300	90	3.0	#57 Velocity S	2	