

UT Date 2002-07-10 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	2:01	14:04:10.0	31:30:53	300	-50	3.0	#2 SN Observat	4	
0002.DARK	900	2:17	14:19:17.0	31:30:51	300	-50	3.0	#2 SN Observat	4	
0003.DARK	900	2:32	14:34:28.0	31:30:50	300	-50	3.0	#2 SN Observat	4	
0004.DARK	900	2:47	14:49:39.0	31:30:48	300	-50	3.0	#2 SN Observat	4	
0005.DARK	900	3:02	15:04:46.0	31:30:47	300	-50	3.0	#2 SN Observat	4	
0006.DARK	900	3:17	15:19:57.0	31:30:45	300	-50	3.0	#2 SN Observat	4	
0007.DARK	900	3:32	15:35:04.0	31:30:43	300	-50	3.0	#2 SN Observat	4	
0008.DARK	900	3:47	15:50:15.0	31:30:41	300	-50	3.0	#2 SN Observat	4	
0009.DARK	900	4:02	16:05:26.0	31:30:39	300	-50	3.0	#2 SN Observat	4	
0010.DARK	900	4:18	16:20:33.0	31:30:37	300	-50	3.0	#2 SN Observat	4	
0011-0020.BIAS	0	4:39	16:27:26.0	31:30:36	300	-50	3.0	#2 SN Observat	4	
0021-0030.FLAT	6	4:42	16:30:37.0	31:30:36	300	-50	3.0	#2 SN Observat	4	
0031-0037.BIAS	0	4:44	16:32:25.0	31:30:36	300	-50	3.0	#2 SN Observat	2	
0038-0040.BIAS	0	4:45	16:33:04.0	31:30:35	300	-50	3.0	#2 SN Observat	2	
0041.FLAT	12	4:45	16:33:34.0	31:30:35	300	-50	3.0	#2 SN Observat	2	thinning overhead...
0042-0050.FLAT	12	4:49	16:37:15.0	31:30:35	300	-50	3.0	#2 SN Observat	2	
0051.BDp284211	120	7:34	21:48:57.1	28:37:48	300	90	3.0	#56 Spectropho	4	
0052.COMP	5	7:36	21:48:57.1	28:37:48	300	90	3.0	#56 Spectropho	4	
0053.BDp284211	120	7:40	21:48:57.1	28:37:48	300	105	3.0	#56 Spectropho	2	
0054.COMP	12	7:43	21:48:57.1	28:37:48	300	105	3.0	#56 Spectropho	2	

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0055.sn2002do	1200	7:48	19:56:12.8	+40:26:10	300	26	3.0	#2 SN Observat	2	
0056.COMP	12	8:09	19:56:12.8	+40:26:10	300	26	3.0	#2 SN Observat	2	
0057.BDp332642	120	8:21	15:50:03	33:05:49	600	90	2.0	#56 Spectropho	4	600L, tilt=430, 2arcsedc, for Emilio
0058.BDp332642	120	8:23	15:50:03	33:05:49	600	90	2.0	#56 Spectropho	4	
0059.BDp332642	120	8:25	15:50:03	33:05:49	600	90	2.0	#56 Spectropho	4	
0060.COMP	10	8:28	15:50:03	33:05:49	600	90	2.0	#56 Spectropho	4	
0061-0065.FLAT	40	8:34	15:50:03	33:05:49	600	90	2.0	#56 Spectropho	4	
0066.V4641Sgr	1200	8:43	18:19:21.6	-25:24:26	300	90	1.5	#65 X-Ray Nova	2	300L, 1.5arcsec, tilt=610
0067.COMP	24	9:04	18:19:21.6	-25:24:26	300	90	1.5	#65 X-Ray Nova	2	
0068.J1901candiC	900	9:10	19:01:26.9	01:23:04	300	37	1.5	#65 X-Ray Nova	2	
0069.J1901candiC	900	9:26	19:01:26.9	01:23:04	300	37	1.5	#65 X-Ray Nova	2	
0070.COMP	24	9:41	19:01:26.9	01:23:04	300	37	1.5	#65 X-Ray Nova	2	
0071.BDp404032	180	9:46	20:06:40	41:06:15	300	90	1.5	#56 Spectropho	2	
0072.COMP	24	9:50	20:06:40	41:06:15	300	90	1.5	#56 Spectropho	2	
0073.BDp404032	120	9:50	20:06:40	41:06:15	300	90	1.5	#56 Spectropho	2	
0074.COMP	24	9:53	20:06:40	41:06:15	300	90	1.5	#56 Spectropho	2	
0075-0084.FLAT	24	10:02	20:06:40	41:06:15	300	90	1.5	#56 Spectropho	2	
0085.sb94	600	10:10	22:07:01.9	+10:14:00	300	49	3.0	#135 Starburst	2	normal setup...
0086.COMP	12	10:21	22:07:01.9	+10:14:00	300	49	3.0	#135 Starburst	2	
0087.sb94a	1200	10:23	22:07:00.2	+10:13:27	300	90	3.0	#135 Starburst	2	

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0088.COMP	12	10:43	22:07:00.2	+10:13:27	300	90	3.0	#135 Starburst	2	
0089.sb95	1200	10:45	22:10:31.3	+40:53:36	300	90	3.0	#135 Starburst	2	
0090.COMP	12	11:06	22:10:31.3	+40:53:36	300	90	3.0	#135 Starburst	2	
0091.smcg	1200	11:09	23:28:23.2	-02:48:17	300	-11	3.0	#2 SN Observat	2	
0092.COMP	12	11:30	23:28:23.2	-02:48:17	300	-11	3.0	#2 SN Observat	2	
0093.BDp404032	120	11:33	20:06:40	41:06:15	300	88	3.0	#56 Spectropho	2	
0094.COMP	12	11:35	20:06:40	41:06:15	300	88	3.0	#56 Spectropho	2	
0095-0099.sky	2	12:13	20:06:40	41:06:15	300	88	3.0	#57 Velocity S	4	
0100.COMP	5	12:13	20:06:40	41:06:15	300	88	3.0	#57 Velocity S	4	
0101-0110.BIAS	0	12:15	20:06:40	41:06:15	300	88	3.0	#57 Velocity S	4	
0111-0120.FLAT	6	12:17	20:06:40	41:06:15	300	88	3.0	#57 Velocity S	4	
0121-0130.BIAS	0	12:20	20:06:40	41:06:15	300	88	3.0	#57 Velocity S	2	
0131-0140.FLAT	12	12:24	20:06:40	41:06:15	300	88	3.0	#57 Velocity S	2	
0141-0150.DARK	900	14:42	20:06:40	41:06:15	300	88	3.0	#57 Velocity S	2	