

UT Date 2001-01-19 Observers M CalkinsColl. Focus 1000 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001.DARK	900	0:53	01:38:10.0	31:30:07	300	90	3.0	#59 X-Ray Grou	4	
0002-0003.DARK	900	1:23	02:08:32.0	31:30:08	300	90	3.0	#59 X-Ray Grou	4	
0004-0007.BIAS	0	1:40	02:10:21.0	31:30:08	300	90	3.0	#59 X-Ray Grou	4	
0008-0013.BIAS	0	1:41	02:11:09.0	31:30:09	300	90	3.0	#59 X-Ray Grou	4	
0014-0023.FLAT	6	1:44	02:14:55.0	31:30:09	300	90	3.0	#59 X-Ray Grou	4	
0024-0033.BIAS	0	1:47	02:17:28.0	31:30:09	300	90	3.0	#59 X-Ray Grou	2	
0034-0043.FLAT	12	1:51	02:21:57.0	31:30:09	300	90	3.0	#59 X-Ray Grou	2	
0044.Feige25	120	2:05	02:38:37.7	+05:28:11	300	90	3.0	#56 Photometri	4	
0045.Feige25	120	2:07	02:38:37.7	+05:28:11	300	90	3.0	#56 Photometri	4	
0046.COMP	5	2:10	02:38:37.7	+05:28:11	300	90	3.0	#56 Photometri	4	
0047.Feige25	120	2:11	02:38:37.7	+05:28:11	300	90	3.0	#56 Photometri	2	
0048.Feige25	120	2:13	02:38:37.7	+05:28:11	300	90	3.0	#56 Photometri	2	
0049.COMP	12	2:16	02:38:37.7	+05:28:11	300	90	3.0	#56 Photometri	2	
0050.Feige25	120	2:20	02:38:37.7	+05:28:11	300	4	3.0	#56 Photometri	2	
0051.Feige25	120	2:22	02:38:37.7	+05:28:11	300	4	3.0	#56 Photometri	2	
0052.COMP	12	2:25	02:38:37.7	+05:28:11	300	4	3.0	#56 Photometri	2	
0053.M31	60	2:29	00:40:00.0	+40:59:42	300	90	3.0	#57 Velocity S	2	
0054.COMP	12	2:30	00:40:00.0	+40:59:42	300	90	3.0	#57 Velocity S	2	
0055.M31	60	2:31	00:40:00.0	+40:59:42	300	90	3.0	#57 Velocity S	4	
0056.COMP	5	2:32	00:40:00.0	+40:59:42	300	90	3.0	#57 Velocity S	4	terrible seeing

UT Date 2001-01-19 Observers M CalkinsColl. Focus 1000 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0057.sn2001I	1200	2:55	03:43:57.2	+39:17:39	300	40	3.0	#2 SN Observat	2	row=53?
0058.COMP	12	3:16	03:43:57.2	+39:17:39	300	40	3.0	#2 SN Observat	2	slew over to check focus
0059.sn2001I	1200	3:29	03:43:57.2	+39:17:39	300	-20	3.0	#2 SN Observat	2	try SN again
0060.COMP	12	3:50	03:43:57.2	+39:17:39	300	-20	3.0	#2 SN Observat	2	
0061.vso33946	480	3:55	5:02:46.1	1:53:53	300	-20	3.0	#112 Orion PMS	2	
0062.COMP	12	4:04	5:02:46.1	1:53:53	300	-20	3.0	#112 Orion PMS	2	
0063.vso34727	300	4:05	5:03:23.0	1:45:33	300	-20	3.0	#112 Orion PMS	2	
0064.COMP	12	4:11	5:03:23.0	1:45:33	300	-20	3.0	#112 Orion PMS	2	
0065.vso35044	240	4:13	5:03:36.9	1:34:23	300	-20	3.0	#112 Orion PMS	2	
0066.COMP	12	4:17	5:03:36.9	1:34:23	300	-20	3.0	#112 Orion PMS	2	
0067.vso35044	900	4:20	5:4:38.5	1:34:23	300	-20	3.0	#112 Orion PMS	2	
0068.COMP	12	4:38	5:4:38.5	1:34:23	300	-20	3.0	#112 Orion PMS	2	
0069.vso39083	1200	4:46	5:06:34.6	1:55:18	300	-20	3.0	#112 Orion PMS	2	
0070.COMP	12	5:06	5:06:34.6	1:55:18	300	-20	3.0	#112 Orion PMS	2	
0071.vso43397	600	5:09	5:09:47.4	1:37:50	300	-20	3.0	#112 Orion PMS	2	
0072.COMP	12	5:19	5:09:47.4	1:37:50	300	-20	3.0	#112 Orion PMS	2	
0073.vso43478	1020	5:21	5:09:50.8	1:53:50	300	-20	3.0	#112 Orion PMS	2	
0074.COMP	12	5:38	5:09:50.8	1:53:50	300	-20	3.0	#112 Orion PMS	2	
0075.vso43762	1200	5:42	5:10:02.2	1:56:45	300	90	3.0	#112 Orion PMS	2	
0076.COMP	12	6:02	5:10:02.2	1:56:45	300	90	3.0	#112 Orion PMS	2	

UT Date 2001-01-19 Observers M CalkinsColl. Focus 1000 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0077.vso46343	600	6:04	5:11:45.9	1:54:05	300	90	3.0	#112 Orion PMS	2	
0078.COMP	12	6:15	5:11:45.9	1:54:05	300	90	3.0	#112 Orion PMS	2	
0079.vso47958	1020	6:17	5:12:49.7	1:57:27	300	90	3.0	#112 Orion PMS	2	
0080.COMP	12	6:34	5:12:49.7	1:57:27	300	90	3.0	#112 Orion PMS	2	
0081.vso51310	1200	6:39	5:14:54.7	1:37:15	300	90	3.0	#112 Orion PMS	2	
0082.COMP	12	6:59	5:14:54.7	1:37:15	300	90	3.0	#112 Orion PMS	2	
0083.vso52563	720	7:01	5:15:43.4	1:36:43	300	90	3.0	#112 Orion PMS	2	
0084.COMP	12	7:14	5:15:43.4	1:36:43	300	90	3.0	#112 Orion PMS	2	
0085.BGGem	180	7:19	6:03:31	27:41:50	300	90	3.0	#100 BGGem	2	
0086.BGGem	900	7:24	6:03:31	27:41:50	300	90	3.0	#100 BGGem	2	
0087.COMP	12	7:40	6:03:31	27:41:50	300	90	3.0	#100 BGGem	2	
0088.092312+19360_a	1200	7:44	09:26:01.2	19:22:59	300	90	3.0	#113 Interacti	2	
0089.COMP	12	8:04	09:26:01.2	19:22:59	300	90	3.0	#113 Interacti	2	
0090.092730+23530_b	1200	8:05	09:30:16.2	23:37:27	300	90	3.0	#113 Interacti	2	
0091.092730+23530_b	1200	8:26	09:30:16.2	23:37:27	300	90	3.0	#113 Interacti	2	
0092.COMP	12	8:46	09:30:16.2	23:37:27	300	90	3.0	#113 Interacti	2	
0093.092942+11020_a	780	8:48	09:32:21.1	10:48:32	300	110	3.0	#113 Interacti	2	
0094.COMP	12	9:02	09:32:21.1	10:48:32	300	110	3.0	#113 Interacti	2	
0095.092942+11020_b	1020	9:03	09:32:25.2	10:45:48	300	90	3.0	#113 Interacti	2	
0096.COMP	12	9:20	09:32:25.2	10:45:48	300	90	3.0	#113 Interacti	2	

UT Date 2001-01-19 Observers M CalkinsColl. Focus 1000 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0097.093512+17150_a	1020	9:22	09:37:55.0	17:00:53	300	30	3.0	#113 Interacti	2	
0098.COMP	12	9:39	09:37:55.0	17:00:53	300	30	3.0	#113 Interacti	2	
0099.093512+17150_b	720	9:41	09:37:55.1	17:03:16	300	90	3.0	#113 Interacti	2	
0100.093512+17150_b	720	9:54	09:37:55.1	17:03:16	300	90	3.0	#113 Interacti	2	
0101.COMP	12	10:06	09:37:55.1	17:03:16	300	90	3.0	#113 Interacti	2	
0102.095048+00560_a	600	10:08	09:53:20.1	00:41:49	300	105	3.0	#113 Interacti	2	
0103.COMP	12	10:19	09:53:20.1	00:41:49	300	105	3.0	#113 Interacti	2	
0104.Feige34	90	10:23	10:39:36.7	+43:06:09	300	-14	3.0	#56 Photometri	2	
0105.COMP	12	10:25	10:39:36.7	+43:06:09	300	-14	3.0	#56 Photometri	2	
0106.sn2001J	1200	10:34	09:00:43.2	+17:37:15	300	57	3.0	#2 SN Observat	2	
0107.COMP	12	10:54	09:00:43.2	+17:37:15	300	57	3.0	#2 SN Observat	2	
0108.smcg	600	10:58	11:36:48.8	-08:35:07	300	-3	3.0	#2 SN Observat	2	Nice!IA
0109.COMP	12	11:09	11:36:48.8	-08:35:07	300	-3	3.0	#2 SN Observat	2	
0110.sn2001D	1200	11:14	11:44:50.9	-01:36:18	300	0	3.0	#2 SN Observat	2	row=79
0111.COMP	12	11:34	11:44:50.9	-01:36:18	300	0	3.0	#2 SN Observat	2	
0112.sn2001E	1200	11:37	11:49:05.0	-09:44:10	300	5	3.0	#2 SN Observat	2	Another nice IA!!
0113.COMP	12	11:57	11:49:05.0	-09:44:10	300	5	3.0	#2 SN Observat	2	
0114.nrgb184.204	540	12:02	12:07:01.2	+24:53:48	300	90	3.0	#59 X-Ray Grou	2	
0115.COMP	12	12:11	12:07:01.2	+24:53:48	300	90	3.0	#59 X-Ray Grou	2	
0116.nrgb184.205	720	12:13	12:07:01.4	+25:43:09	300	90	3.0	#59 X-Ray Grou	2	

UT Date 2001-01-19 Observers M CalkinsColl. Focus 1000 Grating/Grism 300

<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0117.COMP	12	12:25	12:07:01.4	+25:43:09	300	90	3.0	#59 X-Ray Grou	2	
0118.nrgb184.206	1200	12:28	12:07:03.4	+25:43:41	300	25	3.0	#59 X-Ray Grou	2	
0119.COMP	12	12:48	12:07:03.4	+25:43:41	300	25	3.0	#59 X-Ray Grou	2	
0120.nrgb184.207	540	12:49	12:07:05.7	+24:29:21	300	90	3.0	#59 X-Ray Grou	2	
0121.COMP	12	12:59	12:07:05.7	+24:29:21	300	90	3.0	#59 X-Ray Grou	2	
0122.nrgb184.208	240	13:00	12:07:09.5	+25:38:22	300	90	3.0	#59 X-Ray Grou	2	
0123.COMP	12	13:04	12:07:09.5	+25:38:22	300	90	3.0	#59 X-Ray Grou	2	
0124.nrgb184.209	360	13:05	12:07:09.9	+24:50:37	300	90	3.0	#59 X-Ray Grou	2	
0125.COMP	12	13:12	12:07:09.9	+24:50:37	300	90	3.0	#59 X-Ray Grou	2	
0126.N3227	90	13:13	10:23:30.6	+19:51:54	300	90	3.0	#6 AGN Monitor	2	
0127.N3227	90	13:15	10:23:30.6	+19:51:54	300	90	3.0	#6 AGN Monitor	2	
0128.N3227	90	13:16	10:23:30.6	+19:51:54	300	90	3.0	#6 AGN Monitor	2	
0129.COMP	12	13:19	10:23:30.6	+19:51:54	300	90	3.0	#6 AGN Monitor	2	
0130.MRK421	180	13:20	11:04:27.4	+38:12:32	300	90	3.0	#6 AGN Monitor	2	
0131.MRK421	180	13:23	11:04:27.4	+38:12:32	300	90	3.0	#6 AGN Monitor	2	
0132.COMP	12	13:26	11:04:27.4	+38:12:32	300	90	3.0	#6 AGN Monitor	2	
0133-0137.sky	2	14:09	11:04:27.4	+38:12:32	300	90	3.0	#57 Velocity S	4	
0138.COMP	5	14:10	11:04:27.4	+38:12:32	300	90	3.0	#57 Velocity S	4	
0139-0148.BIAS	0	14:14	11:04:27.4	+38:12:32	300	90	3.0	#57 Velocity S	4	
0149-0158.FLAT	6	14:17	11:04:27.4	+38:12:32	300	90	3.0	#57 Velocity S	4	

UT Date 2001-01-19 Observers M CalkinsColl. Focus 1000 Grating/Grism 300

<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0159-0168.BIAS	0	14:20	11:04:27.4	+38:12:32	300	90	3.0	#57 Velocity S	2	
0169-0178.FLAT	12	14:24	11:04:27.4	+38:12:32	300	90	3.0	#57 Velocity S	2	
0179-0188.DARK	900	16:43	11:04:27.4	+38:12:32	300	90	3.0	#57 Velocity S	2	