

UT Date 2000-10-19 Observers M CalkinsColl. Focus 1000 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0002.DARK	900	0:40	19:22:56.0	31:30:05	300	90	3.0	none	4	
0003-0004.DARK	900	1:11	19:53:18.0	31:30:04	300	90	3.0	none	4	
0005-0008.DARK	900	2:11	20:53:58.0	31:30:03	300	90	3.0	none	4	
0009-0010.DARK	900	2:41	21:24:15.0	31:30:02	300	90	3.0	none	4	
0011-0020.BIAS	0	3:08	21:36:06.0	31:30:02	300	90	3.0	none	4	
0021-0030.FLAT	6	3:16	21:44:04.0	31:30:03	300	90	3.0	none	4	
0031-0040.BIAS	0	4:04	22:31:47.0	31:30:03	300	90	3.0	none	2	
0041.FLAT	12	4:06	22:34:23.0	31:30:03	300	90	3.0	none	2	overcast
0042.FLAT	12	4:06	22:34:49.0	31:30:03	300	90	3.0	none	2	hole?
0043-0050.FLAT	12	4:10	22:38:22.0	31:30:03	300	90	3.0	none	2	
0051.BDp284211	45	5:03	21:51:11.0	+28:51:50	300	90	3.0	#56 Photometri	4	
0052.BDp284211	45	5:04	21:51:11.0	+28:51:50	300	90	3.0	#56 Photometri	4	
0053.COMP	5	5:06	21:51:11.0	+28:51:50	300	90	3.0	#56 Photometri	4	
0054.BDp284211	45	5:07	21:51:11.0	+28:51:50	300	90	3.0	#56 Photometri	2	
0055.BDp284211	45	5:08	21:51:11.0	+28:51:50	300	90	3.0	#56 Photometri	2	
0056.COMP	12	5:10	21:51:11.0	+28:51:50	300	90	3.0	#56 Photometri	2	
0057.BDp284211	45	5:10	21:51:11.0	+28:51:50	300	76	3.0	#56 Photometri	2	
0058.BDp284211	45	5:11	21:51:11.0	+28:51:50	300	76	3.0	#56 Photometri	2	
0059.COMP	12	5:13	21:51:11.0	+28:51:50	300	76	3.0	#56 Photometri	2	
0060.N7331	180	5:14	22:34:46.9	+34:09:43	300	90	3.0	#57 Velocity S	2	

UT Date 2000-10-19 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>
0061.COMP	12	5:18	22:34:46.9	+34:09:43	300	90	3.0	#57 Velocity S	2	
0062.1ES2344+514	300	5:20	23:47:04.6	51:42:18	300	90	3.0	#6 AGN Monitor	2	
0063.COMP	12	5:25	23:47:04.6	51:42:18	300	90	3.0	#6 AGN Monitor	2	
0064.srgb090.018	1200	5:28	01:03:49.0	+31:11:50	300	90	3.0	#59 X-Ray Grou	2	
0065.COMP	12	5:49	01:03:49.0	+31:11:50	300	90	3.0	#59 X-Ray Grou	2	
0066.srgb090.025	780	5:51	01:05:07.2	+31:43:43	300	90	3.0	#59 X-Ray Grou	2	
0067.COMP	12	6:04	01:05:07.2	+31:43:43	300	90	3.0	#59 X-Ray Grou	2	
0068.srgb090.026	420	6:05	01:05:07.2	+33:11:20	300	90	3.0	#59 X-Ray Grou	2	
0069.COMP	12	6:13	01:05:07.2	+33:11:20	300	90	3.0	#59 X-Ray Grou	2	
0070.srgb090.027	360	6:14	01:05:11.0	+32:27:14	300	90	3.0	#59 X-Ray Grou	2	
0071.COMP	12	6:20	01:05:11.0	+32:27:14	300	90	3.0	#59 X-Ray Grou	2	
0072.srgb090.028	900	6:21	01:05:18.9	+33:36:10	300	90	3.0	#59 X-Ray Grou	2	
0073.COMP	12	6:37	01:05:18.9	+33:36:10	300	90	3.0	#59 X-Ray Grou	2	
0074.srgb090.029	1020	6:38	01:05:19.1	+31:40:53	300	90	3.0	#59 X-Ray Grou	2	
0075.COMP	12	6:56	01:05:19.1	+31:40:53	300	90	3.0	#59 X-Ray Grou	2	
0076.233100m02150_b	1200	7:00	23:33:26.1	-01:57:59	300	90	3.0	#113 Galaxy In	2	clouds moving thru
0077.COMP	12	7:21	23:33:26.1	-01:57:59	300	90	3.0	#113 Galaxy In	2	
0078.233100m02150_b	1200	7:22	23:33:26.1	-01:57:59	300	90	3.0	#113 Galaxy In	2	
0079.COMP	12	7:42	23:33:26.1	-01:57:59	300	90	3.0	#113 Galaxy In	2	wait out clouds
0080.022106p565920	70	8:16	02:21:06.2	+56:59:20	300	90	3.0	#83 h/chi Pers	2	

UT Date 2000-10-19 Observers M CalkinsColl. Focus 1000 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0081.COMP	12	8:17	02:21:06.2	+56:59:20	300	90	3.0	#83 h/chi Pers	2	
0082.022106p570004	20	8:18	02:21:06.0	+57:00:04	300	90	3.0	#83 h/chi Pers	2	
0083.COMP	12	8:19	02:21:06.0	+57:00:04	300	90	3.0	#83 h/chi Pers	2	
0084.022107p570244	60	8:20	02:21:07.7	+57:02:44	300	90	3.0	#83 h/chi Pers	2	
0085.COMP	12	8:21	02:21:07.7	+57:02:44	300	90	3.0	#83 h/chi Pers	2	
0086.022107p571223	120	8:22	02:21:07.5	+57:12:23	300	90	3.0	#83 h/chi Pers	2	
0087.COMP	12	8:25	02:21:07.5	+57:12:23	300	90	3.0	#83 h/chi Pers	2	
0088.022108p571406	180	8:26	02:21:08.4	+57:14:06	300	90	3.0	#83 h/chi Pers	2	
0089.COMP	12	8:29	02:21:08.4	+57:14:06	300	90	3.0	#83 h/chi Pers	2	
0090.022110p565930	240	8:30	02:21:11.0	+56:59:30	300	90	3.0	#83 h/chi Pers	2	
0091.COMP	12	8:35	02:21:11.0	+56:59:30	300	90	3.0	#83 h/chi Pers	2	
0092.022114p571747	240	8:36	02:21:14.2	+57:17:47	300	90	3.0	#83 h/chi Pers	2	
0093.COMP	12	8:40	02:21:14.2	+57:17:47	300	90	3.0	#83 h/chi Pers	2	
0094.022115p571536	240	8:41	02:21:15.4	+57:15:36	300	90	3.0	#83 h/chi Pers	2	
0095.COMP	12	8:46	02:21:15.4	+57:15:36	300	90	3.0	#83 h/chi Pers	2	
0096.022117p565834	180	8:47	02:21:17.6	+56:58:34	300	90	3.0	#83 h/chi Pers	2	
0097.COMP	12	8:50	02:21:17.6	+56:58:34	300	90	3.0	#83 h/chi Pers	2	
0098.022117p571816	90	8:51	02:21:17.1	+57:18:16	300	90	3.0	#83 h/chi Pers	2	
0099.COMP	12	8:53	02:21:17.1	+57:18:16	300	90	3.0	#83 h/chi Pers	2	wait out clouds
0100.022117p571824	2	9:15	02:21:17.8	+57:18:24	300	90	3.0	#83 h/chi Pers	2	

UT Date 2000-10-19 Observers M CalkinsColl. Focus 1000 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0101.COMP	12	9:15	02:21:17.8	+57:18:24	300	90	3.0	#83 h/chi Pers	2	
0102.022120p571441	240	9:16	02:21:20.8	+57:14:42	300	90	3.0	#83 h/chi Pers	2	
0103.COMP	12	9:21	02:21:20.8	+57:14:42	300	90	3.0	#83 h/chi Pers	2	
0104.022121p571843	120	9:22	02:21:21.5	+57:18:43	300	90	3.0	#83 h/chi Pers	2	
0105.COMP	12	9:25	02:21:21.5	+57:18:43	300	90	3.0	#83 h/chi Pers	2	
0106.022121p572106	240	9:26	02:21:21.2	+57:21:06	300	90	3.0	#83 h/chi Pers	2	
0107.COMP	12	9:30	02:21:21.2	+57:21:06	300	90	3.0	#83 h/chi Pers	2	
0108.022122p565753	60	9:31	02:21:22.6	+56:57:53	300	90	3.0	#83 h/chi Pers	2	
0109.COMP	12	9:33	02:21:22.6	+56:57:53	300	90	3.0	#83 h/chi Pers	2	
0110.022124p571153	45	9:34	02:21:24.9	+57:11:53	300	90	3.0	#83 h/chi Pers	2	
0111.COMP	12	9:35	02:21:24.9	+57:11:53	300	90	3.0	#83 h/chi Pers	2	
0112.022124p571720	120	9:36	02:21:24.5	+57:17:20	300	90	3.0	#83 h/chi Pers	2	
0113.COMP	12	9:39	02:21:24.5	+57:17:20	300	90	3.0	#83 h/chi Pers	2	
0114.022124p571830	180	9:40	02:21:24.9	+57:18:31	300	90	3.0	#83 h/chi Pers	2	
0115.COMP	12	9:44	02:21:24.9	+57:18:31	300	90	3.0	#83 h/chi Pers	2	
0116.022125p570031	240	9:52	02:21:25.4	+57:00:31	300	90	3.0	#83 h/chi Pers	2	
0117.COMP	12	9:56	02:21:25.4	+57:00:31	300	90	3.0	#83 h/chi Pers	2	
0118.022126p571658	30	9:59	02:21:26.2	+57:16:58	300	90	3.0	#83 h/chi Pers	2	
0119.COMP	12	10:00	02:21:26.2	+57:16:58	300	90	3.0	#83 h/chi Pers	2	
0120.022127p571550	120	10:01	02:21:27.6	+57:15:50	300	90	3.0	#83 h/chi Pers	2	

UT Date 2000-10-19 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>
0121.COMP	12	10:04	02:21:27.6	+57:15:50	300	90	3.0	#83 h/chi Pers	2	
0122.022127p571811	240	10:04	02:21:27.7	+57:18:11	300	90	3.0	#83 h/chi Pers	2	
0123.COMP	12	10:09	02:21:27.7	+57:18:11	300	90	3.0	#83 h/chi Pers	2	wait out clouds
0124.vso-34980	622	10:45	5:03:33.9	1:36:18	300	90	3.0	#112 Orion_PMS	2	thru clouds
0125.COMP	12	10:56	5:03:33.9	1:36:18	300	90	3.0	#112 Orion_PMS	2	wait out clouds
0126.sn2000dt	600	11:05	6:10:54.6	62:01:27	300	17	3.0	#2 SN Observat	2	shrtn for clouds
0127.COMP	12	11:15	6:10:54.6	62:01:27	300	17	3.0	#2 SN Observat	2	wait out clouds
0128-0137.BIAS	0	12:49	6:10:54.6	62:01:27	300	17	3.0	#2 SN Observat	2	
0138-0147.FLAT	12	12:54	6:10:54.6	62:01:27	300	17	3.0	#2 SN Observat	2	
0148-0157.BIAS	0	12:57	6:10:54.6	62:01:27	300	17	3.0	#2 SN Observat	4	
0158-0167.FLAT	6	13:00	6:10:54.6	62:01:27	300	17	3.0	#2 SN Observat	4	
0168-0177.DARK	900	15:25	6:10:54.6	62:01:27	300	90	3.0	none	2	