

UT Date 2000-10-18 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	0:39	19:17:43.0	31:30:05	300	90	3.0	none	4	
0002-0004.DARK	900	1:24	20:03:16.0	31:30:04	300	90	3.0	none	4	
0005.DARK	900	1:40	20:18:23.0	31:30:03	300	90	3.0	none	4	
0006-0015.BIAS	0	1:59	20:22:47.0	31:30:03	300	90	3.0	none	4	
0016-0025.FLAT	6	2:02	20:25:55.0	31:30:03	300	90	3.0	none	4	
0026-0035.BIAS	0	2:05	20:28:26.0	31:30:03	300	90	3.0	none	2	
0036-0045.FLAT	12	2:12	20:36:07.0	31:30:03	300	90	3.0	none	2	
0046.BDp284211	30	2:35	21:51:11.0	+28:51:50	300	90	3.0	#56 Photometri	4	terrible
0047.BDp284211	30	2:35	21:51:11.0	+28:51:50	300	90	3.0	#56 Photometri	4	seeing
0048.COMP	5	2:36	21:51:11.0	+28:51:50	300	90	3.0	#56 Photometri	4	
0049.BDp284211	30	2:38	21:51:11.0	+28:51:50	300	90	3.0	#56 Photometri	2	
0050.BDp284211	30	2:39	21:51:11.0	+28:51:50	300	90	3.0	#56 Photometri	2	
0051.COMP	12	2:40	21:51:11.0	+28:51:50	300	90	3.0	#56 Photometri	2	
0052.BDp284211	30	2:41	21:51:11.0	+28:51:50	300	109	3.0	#56 Photometri	2	
0053.BDp284211	30	2:42	21:51:11.0	+28:51:50	300	109	3.0	#56 Photometri	2	
0054.COMP	12	2:43	21:51:11.0	+28:51:50	300	109	3.0	#56 Photometri	2	
0055.N7331	180	2:45	22:34:46.9	+34:09:43	300	90	3.0	#57 Velocity S	2	
0056.COMP	12	2:49	22:34:46.9	+34:09:43	300	90	3.0	#57 Velocity S	2	
0057.224954p00500_b	900	2:57	22:52:12.6	01:03:43	300	90	3.0	#113 Galaxy In	2	thru clouds
0058.224954p00500_b	900	3:12	22:52:12.6	01:03:43	300	90	3.0	#113 Galaxy In	2	

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0059.COMP	12	3:28	22:52:12.6	01:03:43	300	90	3.0	#113 Galaxy In	2	
0060.231106m02000_b	900	3:29	23:13:34.6	-01:44:04	300	90	3.0	#113 Galaxy In	2	
0061.231106m02000_b	900	3:44	23:13:34.6	-01:44:04	300	90	3.0	#113 Galaxy In	2	
0062.COMP	12	4:00	23:13:34.6	-01:44:04	300	90	3.0	#113 Galaxy In	2	
0063.231342p15340_b	1200	4:01	23:16:23.6	15:51:37	300	90	3.0	#113 Galaxy In	2	
0064.COMP	12	4:22	23:16:23.6	15:51:37	300	90	3.0	#113 Galaxy In	2	
0065.231824p25370_a	720	4:25	23:20:54.9	25:53:54	300	90	3.0	#113 Galaxy In	2	clouds moving in
0066.COMP	12	4:39	23:20:54.9	25:53:54	300	90	3.0	#113 Galaxy In	2	
0067.231824p25370_b	1200	4:40	23:21:06.2	25:51:37	300	90	3.0	#113 Galaxy In	2	
0068.COMP	12	5:00	23:21:06.2	25:51:37	300	90	3.0	#113 Galaxy In	2	
0069.232018p11430_b	1200	5:02	23:22:43.9	12:01:02	300	90	3.0	#113 Galaxy In	2	
0070.COMP	12	5:22	23:22:43.9	12:01:02	300	90	3.0	#113 Galaxy In	2	
0071.232600p17000_b	1200	5:23	23:28:36.6	17:16:16	300	90	3.0	#113 Galaxy In	2	
0072.COMP	12	5:44	23:28:36.6	17:16:16	300	90	3.0	#113 Galaxy In	2	working thru holes
0073.233100m02150_a	1200	5:45	23:33:28.8	-01:58:59	300	90	3.0	#113 Galaxy In	2	
0074.COMP	12	6:06	23:33:28.8	-01:58:59	300	90	3.0	#113 Galaxy In	2	
0075.022055p570919	300	6:11	02:20:55.6	+57:09:19	300	90	3.0	#83 h/chi Pers	2	clouds getting thicker
0076.COMP	12	6:17	02:20:55.6	+57:09:19	300	90	3.0	#83 h/chi Pers	2	
0077.022056p570141	420	6:18	02:20:56.9	+57:01:41	300	90	3.0	#83 h/chi Pers	2	
0078.COMP	12	6:26	02:20:56.9	+57:01:41	300	90	3.0	#83 h/chi Pers	2	

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0079.022056p571520	480	6:27	02:20:56.7	+57:15:20	300	90	3.0	#83 h/chi Pers	2	
0080.COMP	12	6:36	02:20:56.7	+57:15:20	300	90	3.0	#83 h/chi Pers	2	
0081.022057p570827	210	6:37	02:20:57.3	+57:08:27	300	90	3.0	#83 h/chi Pers	2	
0082.COMP	12	6:41	02:20:57.3	+57:08:27	300	90	3.0	#83 h/chi Pers	2	
0083.022057p571219	210	6:42	02:20:57.8	+57:12:19	300	90	3.0	#83 h/chi Pers	2	
0084.COMP	12	6:46	02:20:57.8	+57:12:19	300	90	3.0	#83 h/chi Pers	2	
0085.022057p571830	90	6:47	02:20:57.6	+57:18:30	300	90	3.0	#83 h/chi Pers	2	
0086.COMP	12	6:49	02:20:57.6	+57:18:30	300	90	3.0	#83 h/chi Pers	2	
0087.022058p570043	45	6:50	02:20:58.9	+57:00:43	300	90	3.0	#83 h/chi Pers	2	
0088.COMP	12	6:51	02:20:58.9	+57:00:43	300	90	3.0	#83 h/chi Pers	2	
0089.022058p570158	90	6:52	02:20:58.8	+57:01:58	300	90	3.0	#83 h/chi Pers	2	
0090.COMP	12	6:54	02:20:58.8	+57:01:58	300	90	3.0	#83 h/chi Pers	2	
0091.022058p570617	90	6:55	02:20:58.9	+57:06:17	300	90	3.0	#83 h/chi Pers	2	
0092.COMP	12	6:57	02:20:58.9	+57:06:17	300	90	3.0	#83 h/chi Pers	2	
0093.022059p570931	1	6:58	02:20:59.5	+57:09:31	300	90	3.0	#83 h/chi Pers	2	
0094.COMP	12	6:58	02:20:59.5	+57:09:31	300	90	3.0	#83 h/chi Pers	2	
0095.022100p570146	300	6:59	02:21:00.8	+57:01:46	300	90	3.0	#83 h/chi Pers	2	
0096.COMP	12	7:05	02:21:00.8	+57:01:46	300	90	3.0	#83 h/chi Pers	2	
0097.022100p570212	240	8:44	02:21:00.3	+57:02:12	300	90	3.0	#83 h/chi Pers	2	
0098.COMP	12	8:48	02:21:00.3	+57:02:12	300	90	3.0	#83 h/chi Pers	2	

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0099.022100p571542	120	8:50	02:21:00.4	+57:15:42	300	90	3.0	#83 h/chi Pers	2	
0100.COMP	12	8:52	02:21:00.4	+57:15:42	300	90	3.0	#83 h/chi Pers	2	
0101.022101p565944	240	8:53	02:21:01.1	+56:59:44	300	90	3.0	#83 h/chi Pers	2	
0102.COMP	12	8:57	02:21:01.1	+56:59:44	300	90	3.0	#83 h/chi Pers	2	
0103.022101p571113	240	8:58	02:21:01.2	+57:11:13	300	90	3.0	#83 h/chi Pers	2	
0104.COMP	12	9:03	02:21:01.2	+57:11:13	300	90	3.0	#83 h/chi Pers	2	
0105.022102p571247	120	9:04	02:21:02.7	+57:12:47	300	90	3.0	#83 h/chi Pers	2	
0106.COMP	12	9:07	02:21:02.7	+57:12:47	300	90	3.0	#83 h/chi Pers	2	
0107.022103p572051	180	9:08	02:21:03.9	+57:20:51	300	90	3.0	#83 h/chi Pers	2	
0108.COMP	12	9:11	02:21:03.9	+57:20:51	300	90	3.0	#83 h/chi Pers	2	
0109.022106p565801	300	9:15	02:21:07.0	+56:58:01	300	90	3.0	#83 h/chi Pers	2	
0110.COMP	12	9:21	02:21:07.0	+56:58:01	300	90	3.0	#83 h/chi Pers	2	wait out clouds
0111.BIAS	0	12:28	02:21:07.0	+56:58:01	300	90	3.0	#83 h/chi Pers	4	clouds thick
0112.BIAS	0	12:28	02:21:07.0	+56:58:01	300	90	3.0	#83 h/chi Pers	4	until sunrise
0113-0120.BIAS	0	12:29	02:21:07.0	+56:58:01	300	90	3.0	#83 h/chi Pers	4	
0121-0130.FLAT	6	12:33	02:21:07.0	+56:58:01	300	90	3.0	#83 h/chi Pers	4	
0131-0140.BIAS	0	12:42	02:21:07.0	+56:58:01	300	90	3.0	#83 h/chi Pers	2	
0141-0150.FLAT	12	12:47	02:21:07.0	+56:58:01	300	90	3.0	#83 h/chi Pers	2	
0151-0160.DARK	900	15:07	02:21:07.0	+56:58:01	300	90	3.0	#83 h/chi Pers	2	