

UT Date 09/21/00 Observers P BerlindColl. Focus 965 Filter none

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Program	Bin	Comments (& Slit)
01-10.DARK	1200	23:45	16:42:07.7	51:51:27	300	92	#83 h/chi Pers	2	
11-20.BIAS	0	3:07	19:44:58.9	51:52:06	300	92	#83 h/chi Pers	4	
21-30.FLAT	8	3:09	19:47:06.9	51:52:06	300	92	#83 h/chi Pers	4	
31-40.BIAS	0	3:13	19:50:23.9	51:52:07	300	92	#83 h/chi Pers	2	
41-50.FLAT	16	3:15	19:53:01.9	51:52:07	300	92	#83 h/chi Pers	2	
0051.LS5039	30	3:23	18:26:25.0	-14:50:51	300	90	#65 X-Ray Nova		rain @ sunset; clearing 8pm
0052.LS5039	120	3:24	18:26:24.0	-14:50:51	300	90	#65 X-Ray Nova		
0053.COMP	5	3:26	18:26:24.0	-14:50:51	300	90	#65 X-Ray Nova		
0054.205054p00	1200	3:27	20:53:24.0	00:39:07	300	90	#113 Galaxy In	2	
0055.COMP	10	3:48	20:53:24.0	00:39:07	300	90	#113 Galaxy In		
0056.210006p08	1200	3:50	21:02:41.0	08:19:48	300	95	#113 Galaxy In		b @ row 88; c @ row 103
0058.210006p08	1200	4:11	21:02:35.0	08:18:46	300	90	#113 Galaxy In		
0059.COMP	10	4:31	21:02:35.0	08:18:46	300	90	#113 Galaxy In		
0060.213630p29	1200	4:33	21:38:42.0	29:50:17	300	90	#113 Galaxy In		please include extended clumps in extract aperture
0061.COMP	10	4:54	21:38:42.0	29:50:17	300	90	#113 Galaxy In		
0062.213630p29	1200	4:54	21:38:26.0	29:49:37	300	90	#113 Galaxy In		
0063.COMP	10	5:15	21:38:26.0	29:49:37	300	90	#113 Galaxy In		
0064.BDp284211	35	5:16	21:51:13.0	28:51:50	300	90	#56 Photometri		
0065.BDp284211	35	5:17	21:51:12.0	28:51:50	300	90	#56 Photometri		
0066.COMP	10	5:18	21:51:12.0	28:51:50	300	90	#56 Photometri		

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0067.id2274	180	5:19	20:05:01.0	35:41:34	300	90	#115 PMS NGC68		
0068.id2777	180	5:22	19:59:08.0	35:25:07	300	90	#115 PMS NGC68		
0069.id1049	180	5:26	20:07:30.0	35:50:30	300	90	#115 PMS NGC68		
0070.COMP	5	5:29	20:07:30.0	35:50:30	300	90	#115 PMS NGC68		
0071.id1139	180	5:30	20:07:21.0	35:50:53	300	90	#115 PMS NGC68		
0072.id1215	180	5:33	20:07:13.0	35:42:27	300	90	#115 PMS NGC68		
0073.id2165	180	5:36	20:05:17.0	35:55:17	300	90	#115 PMS NGC68		
0074.COMP	5	5:40	20:05:18.0	35:55:17	300	90	#115 PMS NGC68		
0075.id1177	180	5:40	20:07:18.0	35:49:52	300	90	#115 PMS NGC68		
0076.id1368	180	5:43	20:06:57.0	35:47:57	300	90	#115 PMS NGC68		
0077.id1580	180	5:47	20:06:27.0	35:47:37	300	90	#115 PMS NGC68		
0078.COMP	5	5:50	20:06:27.0	35:47:37	300	90	#115 PMS NGC68		
0079.id1732	180	5:51	20:06:10.0	35:54:49	300	90	#115 PMS NGC68		
0080.id1431	180	5:54	20:06:50.0	35:36:24	300	90	#115 PMS NGC68		
0081.id1802	180	5:57	20:06:01.0	35:42:54	300	90	#115 PMS NGC68		
0082.COMP	5	6:04	20:05:43.0	35:55:38	300	90	#115 PMS NGC68		
0083.id1984	210	6:04	20:05:42.0	35:55:38	300	90	#115 PMS NGC68		
0084.id2007	180	6:08	20:05:38.0	35:49:18	300	90	#115 PMS NGC68		
0085.id2264	180	6:12	20:05:03.0	35:39:13	300	90	#115 PMS NGC68		
0086.COMP	5	6:15	20:05:03.0	35:39:13	300	90	#115 PMS NGC68		

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0087.SN2000dk	720	6:17	01:07:24.0	32:24:23	300	99	#2 SN Observat		
0088.COMP	10	6:29	01:07:24.0	32:24:23	300	99	#2 SN Observat		
89.91.SNugc1191	1200	6:36	01:42:13.0	07:39:57	300	-30	#2 SN Observat		v. weak
90.92.COMP	10	6:56	01:42:14.0	07:39:57	300	-30	#2 SN Observat		
93.94.Feige110	120	7:10	23:20:06.0	-05:09:56	300	12	#56 Photometri		
0095.COMP	10	7:15	23:20:05.0	-05:09:56	300	12	#56 Photometri		
0096.tr37MVA66	20	7:17	21:39:47.0	57:36:13	300	90	#89 Herbig-AeB		moon's up
0097.tr37MVA59	90	7:18	21:39:47.0	57:28:44	300	90	#89 Herbig-AeB		
0098.tr37MVA32	180	7:20	21:39:50.0	57:16:56	300	90	#89 Herbig-AeB		
0099.COMP	5	7:23	21:39:50.0	57:16:56	300	90	#89 Herbig-AeB		
0100.tr37MVA64	180	7:24	21:39:52.0	57:33:08	300	90	#89 Herbig-AeB		
0101.mva181	45	7:27	21:39:55.0	57:10:50	300	90	#89 Herbig-AeB		
0102.tr37MVA64	300	7:29	21:39:51.0	57:33:08	300	90	#89 Herbig-AeB		
0103.COMP	5	7:35	21:39:51.0	57:33:08	300	90	#89 Herbig-AeB		
0104.tr37MVA31	300	7:35	21:39:53.0	57:14:49	300	90	#89 Herbig-AeB		
0105.BDp572362	20	7:41	21:40:00.0	57:57:18	300	90	#89 Herbig-AeB		
0106.tr37KUN91	300	7:42	21:40:06.0	57:18:16	300	90	#89 Herbig-AeB		
0107.COMP	5	7:47	21:40:15.0	57:40:51	300	90	#89 Herbig-AeB		
0108.tr37KUN19	180	7:48	21:40:12.0	57:40:51	300	90	#89 Herbig-AeB		
0109.tr37KUN19	120	7:51	21:40:12.0	57:37:16	300	90	#89 Herbig-AeB		

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0110.tr37KUN19	180	7:54	21:40:16.0	57:26:49	300	90	#89 Herbig_AeB		
0111.COMP	5	7:57	21:40:16.0	57:26:49	300	90	#89 Herbig_AeB		
0112.tr37KUN92	300	7:57	21:40:16.0	57:44:07	300	90	#89 Herbig_AeB		
0113.tr37KUN93	180	8:03	21:40:16.0	57:31:24	300	90	#89 Herbig_AeB		
0114.tr37MVA64	120	8:06	21:40:26.0	57:33:38	300	90	#89 Herbig_AeB		
0115.COMP	5	8:08	21:40:25.0	57:33:38	300	90	#89 Herbig_AeB		
0116.tr37185	20	8:09	21:40:26.0	57:13:26	300	90	#89 Herbig_AeB		
0117.tr37KUN97	240	8:10	21:40:56.0	57:30:41	300	90	#89 Herbig_AeB		
0118.tr37KUN10	300	8:14	21:41:21.0	57:29:28	300	90	#89 Herbig_AeB		
0119.COMP	5	8:20	21:41:21.0	57:29:28	300	90	#89 Herbig_AeB		
0120.tr37MVA36	60	8:20	21:41:28.0	57:18:29	300	90	#89 Herbig_AeB		
0121.tr37MVA80	20	8:22	21:41:32.0	57:22:25	300	90	#89 Herbig_AeB		
0122.tr37MVA85	60	8:22	21:42:00.0	57:39:16	300	90	#89 Herbig_AeB		
0123.COMP	5	8:24	21:42:00.0	57:39:16	300	90	#89 Herbig_AeB		
0124.tr37KUN10	360	8:24	21:42:06.0	57:37:08	300	90	#89 Herbig_AeB		
0125.tr37MVA82	30	8:31	21:42:19.0	57:20:46	300	90	#89 Herbig_AeB		finishes off the list
0126.COMP	5	8:32	21:42:19.0	57:20:46	300	90	#89 Herbig_AeB		
0127.srgb037.0	600	8:34	23:32:08.0	03:39:12	300	90	#59 X-Ray Grou		redo from 9/19/00
0128.COMP	5	8:44	23:32:08.0	03:39:12	300	90	#59 X-Ray Grou		
0129.srgb037.0	600	8:45	23:31:08.0	02:54:48	300	90	#59 X-Ray Grou		

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0130.COMP	5	8:55	23:31:08.0	02:54:48	300	90	#59 X-Ray Grou		
0131.srgb037.0	360	8:56	23:32:04.0	02:51:11	300	90	#59 X-Ray Grou		
0132.COMP	5	9:02	23:32:04.0	02:51:11	300	90	#59 X-Ray Grou		
0133.srgb037.0	600	9:03	23:31:56.0	02:20:19	300	90	#59 X-Ray Grou		
0134.COMP	5	9:14	23:31:56.0	02:20:19	300	90	#59 X-Ray Grou		
0135.srgb037.0	480	9:14	23:32:12.0	03:48:46	300	90	#59 X-Ray Grou		
0136.COMP	5	9:23	23:32:12.0	03:48:46	300	90	#59 X-Ray Grou		
0137.srgb037.0	240	9:23	23:32:17.0	03:12:25	300	90	#59 X-Ray Grou		
0138.COMP	5	9:28	23:32:17.0	03:12:25	300	90	#59 X-Ray Grou		
0139.srgb037.0	660	9:28	23:32:24.0	04:16:09	300	90	#59 X-Ray Grou		
0140.COMP	5	9:40	23:32:24.0	04:16:09	300	90	#59 X-Ray Grou		
0141.srgb037.0	150	9:40	23:33:43.0	04:27:56	300	90	#59 X-Ray Grou		
0142.COMP	5	9:43	23:33:43.0	04:27:56	300	90	#59 X-Ray Grou		
0143.SN2000cx	1200	9:45	01:24:55.0	09:30:30	300	35	#2 SN Observat		
0144.COMP	10	10:05	01:24:55.0	09:30:30	300	35	#2 SN Observat		
0145.SNugc1191	420	10:09	01:42:13.0	07:39:58	300	65	#2 SN Observat		stopped short by rogue clouds!
0146.COMP	10	10:17	01:42:13.0	07:39:58	300	65	#2 SN Observat		
147.148.SNugc1191	1200	10:48	01:42:11.0	07:39:58	300	65	#2 SN Observat		got it
0149.COMP	10	11:30	01:42:12.0	07:39:58	300	65	#2 SN Observat		
0150.2M011725.	300	11:32	01:17:24.0	50:22:51	300	90	#68 2MASS Reds		

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0151.COMP	5	11:37	01:17:24.0	50:22:51	300	90	#68 2MASS Reds		
0152.2M011830.	240	11:38	01:18:29.0	51:56:44	300	90	#68 2MASS Reds		very humid
0153.COMP	5	11:42	01:18:29.0	51:56:44	300	90	#68 2MASS Reds		
0154.2M012050.	240	11:43	01:20:49.0	51:36:15	300	90	#68 2MASS Reds		
0155.COMP	5	11:47	01:20:49.0	51:36:15	300	90	#68 2MASS Reds		
0156.2M012348.	210	11:47	01:23:48.0	50:08:56	300	90	#68 2MASS Reds		
0157.COMP	5	11:51	01:23:48.0	50:08:56	300	90	#68 2MASS Reds		
0158.2M012839.	180	11:52	01:28:40.0	48:13:04	300	90	#68 2MASS Reds		
0159.COMP	5	11:55	01:28:40.0	48:13:04	300	90	#68 2MASS Reds		
0160.2M012945.	150	11:56	01:29:43.0	51:54:49	300	90	#68 2MASS Reds		
0161.COMP	5	11:59	01:29:43.0	51:54:49	300	90	#68 2MASS Reds		
0162.2M012952.	150	11:59	01:29:51.0	52:02:11	300	90	#68 2MASS Reds		
0163.COMP	5	12:02	01:29:51.0	52:02:11	300	90	#68 2MASS Reds		
0164.2M020554.	480	12:03	02:05:55.0	50:44:13	300	90	#68 2MASS Reds		
0165.COMP	5	12:11	02:05:55.0	50:44:13	300	90	#68 2MASS Reds		
0166.2M021342.	150	12:11	02:13:43.0	49:48:09	300	90	#68 2MASS Reds		
0167.COMP	5	12:14	02:13:43.0	49:48:09	300	90	#68 2MASS Reds		
0168.2M021422.	180	12:15	02:14:23.0	49:35:25	300	90	#68 2MASS Reds		
0169.COMP	5	12:18	02:14:23.0	49:35:25	300	90	#68 2MASS Reds		
0170.2M022159.	120	12:19	02:22:02.0	44:22:07	300	90	#68 2MASS Reds		

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0171.COMP	5	12:21	02:22:02.0	44:22:07	300	90	#68 2MASS Reds		
0172.2M022218.	120	12:22	02:22:21.0	42:48:18	300	90	#68 2MASS Reds		
0173.COMP	5	12:24	02:22:21.0	42:48:18	300	90	#68 2MASS Reds		
0174.HD12623	4	12:26	02:09:37.2	63:10:14	300	90	#57 Velocity S		
0175.HD12623	4	12:26	02:09:36.2	63:10:14	300	90	#57 Velocity S		
0176.HD12623	4	12:26	02:09:37.2	63:10:14	300	90	#57 Velocity S		a few clouds @ dawn
0177.COMP	5	12:26	02:09:39.2	63:10:14	300	90	#57 Velocity S		
178.187.BIAS	0	12:29	05:13:16.6	62:59:37	300	90	#2 SN Observat		
188.197.FLAT	8	12:32	05:16:07.9	62:59:24	300	90	#2 SN Observat		
198.207.BIAS	0	12:35	05:18:51.2	62:59:13	300	90	#2 SN Observat		
208.217.FLAT	16	12:39	05:23:04.6	62:58:54	300	90	#2 SN Observat		
218.227.DARK	900	12:39	05:23:04.6	62:58:54	300	90	#2 SN Observat		