

UT Date 2002-04-04 Observers M CalkinsColl. Focus 980 Grating/Grism 300

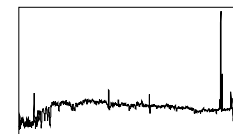
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bir	Comments
0001-0010.DARK	900	0:50	13:30:12.1	29:06:01	300	90	3.0	#122 Halo Star	4	
0011-0020.BIAS	0	1:14	13:30:12.1	29:06:01	300	90	3.0	#122 Halo Star	4	
0021-0030.FLAT	6	1:16	13:30:12.1	29:06:01	300	90	3.0	#122 Halo Star	4	
0031-0040.BIAS	0	1:19	13:30:12.1	29:06:01	300	90	3.0	#122 Halo Star	2	
0041-0050.FLAT	12	1:24	13:30:12.1	29:06:01	300	90	3.0	#122 Halo Star	2	
0051-0055.sky	2	2:09	13:30:12.1	29:06:01	300	90	3.0	#57 Velocity S	4	
0056.COMP	5	2:09	13:30:12.1	29:06:01	300	90	3.0	#57 Velocity S	4	
0057.Hiltner600	50	2:23	06:42:37.2	02:11:25	300	90	3.0	#56 Spectropho	4	great seeing!
0058.Hiltner600	50	2:24	06:42:37.2	02:11:25	300	90	3.0	#56 Spectropho	4	
0059.COMP	5	2:26	06:42:37.2	02:11:25	300	90	3.0	#56 Spectropho	4	
0060.Hiltner600	50	2:26	06:42:37.2	02:11:25	300	90	3.0	#56 Spectropho	2	
0061.Hiltner600	50	2:27	06:42:37.2	02:11:25	300	90	3.0	#56 Spectropho	2	
0062.COMP	12	2:29	06:42:37.2	02:11:25	300	90	3.0	#56 Spectropho	2	
0063.Hiltner600	50	2:30	06:42:37.2	02:11:25	300	24	3.0	#56 Spectropho	2	
0064.Hiltner600	50	2:31	06:42:37.2	02:11:25	300	24	3.0	#56 Spectropho	2	
0065.COMP	12	2:32	06:42:37.2	02:11:25	300	24	3.0	#56 Spectropho	2	
0066.AGK2p14783	5	2:34	07:17:47	+14:59:38	300	90	3.0	#57 Velocity S	4	
0067.COMP	5	2:34	07:17:47	+14:59:38	300	90	3.0	#57 Velocity S	4	
0068.AGK2p14783	5	2:35	07:17:47	+14:59:38	300	90	3.0	#57 Velocity S	2	
0069.COMP	12	2:36	07:17:47	+14:59:38	300	90	3.0	#57 Velocity S	2	

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0070.Akn120	180	2:37	05:13:38.0	-00:12:15	300	90	3.0	#6 AGN Monitor	2	row=76
0071.COMP	12	2:41	05:13:38.0	-00:12:15	300	90	3.0	#6 AGN Monitor	2	
0072.BGGem	300	2:42	6:03:31	27:41:50	300	90	3.0	#100 BGGem	2	
0073.COMP	12	2:48	6:03:31	27:41:50	300	90	3.0	#100 BGGem	2	
0074.BGGem	1200	2:48	6:03:31	27:41:50	300	90	3.0	#100 BGGem	2	
0075.COMP	12	3:09	6:03:31	27:41:50	300	90	3.0	#100 BGGem	2	
0076.sn2002bx	1200	3:12	09:19:54.9	+37:12:08	300	60	3.0	#2 SN Observat	2	
0077.COMP	12	3:34	09:19:54.9	+37:12:08	300	60	3.0	#2 SN Observat	2	
0078.Feige34	150	3:44	10:36:41.2	43:21:50	600	63	2.0	#10 M67 Stars	2	
0079.COMP	30	3:47	10:36:41.2	43:21:50	600	63	2.0	#10 M67 Stars	2	
0080.HD89744	3	3:51	10:19:12.6	+41:29:02	600	60	2.0	#10 M67 stars	2	
0081.COMP	30	3:51	10:19:12.6	+41:29:02	600	60	2.0	#10 M67 stars	2	
0082.HD89744	1	3:52	10:19:12.6	+41:29:02	600	60	2.0	#10 M67 stars	2	
0083.COMP	30	3:53	10:19:12.6	+41:29:02	600	60	2.0	#10 M67 stars	2	
0084.m67_5544	480	3:58	8:51:13.6	11:50:37	600	15	2.0	#10 M67 stars	2	
0085.COMP	30	4:07	8:51:13.6	11:50:37	600	15	2.0	#10 M67 stars	2	
0086.m67_5249	900	4:09	8:50:53.0	11:40:02	600	24	2.0	#10 M67 stars	2	
0087.m67_5249	900	4:24	8:50:53.0	11:40:02	600	24	2.0	#10 M67 stars	2	
0088.COMP	12	4:40	8:50:53.0	11:40:02	600	24	2.0	#10 M67 stars	2	
0089.m67_6090	480	4:42	8:51:42.6	11:46:36	600	38	2.0	#10 M67 stars	2	

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0090.COMP	30	4:51	8:51:42.6	11:46:36	600	38	2.0	#10 M67 stars	2	
0091.m67_6467	1200	4:58	8:52:16.6	11:42:29	600	42	2.0	#10 M67 stars	2	
0092.COMP	30	5:19	8:52:16.6	11:42:29	600	42	2.0	#10 M67 stars	2	
0093.m67_5124	480	5:22	8:50:41.5	11:44:30	600	48	2.0	#10 M67 stars	2	
0094.COMP	30	5:31	8:50:41.5	11:44:30	600	48	2.0	#10 M67 stars	2	
0095.m67_6134	1200	5:48	8:51:46.4	11:46:26	600	50	2.0	#10 M67 stars	2	
0096.COMP	30	6:09	8:51:46.4	11:46:26	600	50	2.0	#10 M67 stars	2	
0097.m67_6293	480	6:11	8:51:58.5	11:46:52	600	57	2.0	#10 M67 stars	2	
0098.COMP	30	6:20	8:51:58.5	11:46:52	600	57	2.0	#10 M67 stars	2	
0099.m67_5741	1200	6:23	8:51:22.9	11:49:12	600	57	2.0	#10 M67 stars	2	
0100.COMP	30	6:44	8:51:22.9	11:49:12	600	57	2.0	#10 M67 stars	2	
0101.HD111951	3	6:50	12:47:49.2	23:08:10	600	-41	2.0	#10 M67 stars	2	
0102.COMP	30	6:50	12:47:49.2	23:08:10	600	-41	2.0	#10 M67 stars	2	
0103.HD106156	3	6:53	12:12:57.5	+10:02:15	600	3	2.0	#10 M67 stars	2	
0104.COMP	30	6:54	12:12:57.5	+10:02:15	600	3	2.0	#10 M67 stars	2	
0105.HD106156	11	6:55	12:12:57.5	+10:02:15	600	3	2.0	#10 M67 stars	2	
0106.COMP	30	6:55	12:12:57.5	+10:02:15	600	3	2.0	#10 M67 stars	2	
0107-0116.FLAT	45	7:06	12:12:57.5	+10:02:15	600	90	2.0	#10 M67 stars	2	
0117.Feige34	90	7:15	10:36:41.2	43:21:50	600	90	3.0	#10 M67 stars	2	600L, 3arcsec, tilt=732
0118.COMP	20	7:17	10:36:41.2	43:21:50	600	90	3.0	#10 M67 stars	2	

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0119.VCC1036	900	7:21	12:27:41.3	12:18:57	600	90	3.0	#10 M67 stars	2	
0120.COMP	20	7:38	12:27:41.3	12:18:57	600	90	3.0	#10 M67 stars	2	
0121.VCC1125	900	7:40	12:28:43.4	11:45:21	600	90	3.0	#10 M67 stars	2	
0122.COMP	20	7:55	12:28:43.4	11:45:21	600	90	3.0	#10 M67 stars	2	
0123.VCC1475	900	7:56	12:33:04.9	16:15:56	600	90	3.0	#10 M67 stars	2	
0124.COMP	20	8:12	12:33:04.9	16:15:56	600	90	3.0	#10 M67 stars	2	
0125.VCC1537	900	8:13	12:34:06.1	11:19:17	600	90	3.0	#10 M67 stars	2	
0126.COMP	20	8:29	12:34:06.1	11:19:17	600	90	3.0	#10 M67 stars	2	
0127-0136.FLAT	30	8:39	12:34:06.1	11:19:17	600	90	3.0	#10 M67 stars	2	
0137.sn2002bo	1200	8:44	10:18:06.5	+21:49:41	300	66	3.0	#2 SN Observat	2	Normal setup
0138.COMP	12	9:05	10:18:06.5	+21:49:41	300	66	3.0	#2 SN Observat	2	
0139.sn2002bs	1200	9:07	13:18:30.3	-14:36:31	300	20	3.0	#2 SN Observat	2	
0140.COMP	12	9:28	13:18:30.3	-14:36:31	300	20	3.0	#2 SN Observat	2	
0141.BDp332642	120	9:31	15:50:03	33:05:49	300	87	3.0	#56 Spectropho	2	
0142.COMP	12	9:34	15:50:03	33:05:49	300	87	3.0	#56 Spectropho	2	
0143.comas_042	1200	9:36	13:05:16.0	25:57:27	300	90	3.0	#64f Cluster I	2	
0144.COMP	12	9:57	13:05:16.0	25:57:27	300	90	3.0	#64f Cluster I	2	
0145.comas_043	780	9:58	13:11:48.0	30:58:20	300	90	3.0	#64f Cluster I	2	
0146.COMP	12	10:11	13:11:48.0	30:58:20	300	90	3.0	#64f Cluster I	2	
0147.comas_044	420	10:12	13:11:59.2	20:47:37	300	90	3.0	#64f Cluster I	2	

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0148.COMP	12	10:20	13:11:59.2	20:47:37	300	90	3.0	#64f Cluster I	2	
0149.comas_045	300	10:21	13:12:59.2	22:25:35	300	90	3.0	#64f Cluster I	2	
0150.COMP	12	10:27	13:12:59.2	22:25:35	300	90	3.0	#64f Cluster I	2	
0151.comas_046	540	10:28	13:12:59.5	27:08:29	300	90	3.0	#64f Cluster I	2	
0152.COMP	12	10:37	13:12:59.5	27:08:29	300	90	3.0	#64f Cluster I	2	
0153.comas_047	420	10:38	13:13:45.3	24:58:56	300	90	3.0	#64f Cluster I	2	
0154.COMP	12	10:46	13:13:45.3	24:58:56	300	90	3.0	#64f Cluster I	2	
0155.comas_048	600	10:47	13:14:26.9	21:17:50	300	90	3.0	#64f Cluster I	2	
0156.COMP	12	10:57	13:14:26.9	21:17:50	300	90	3.0	#64f Cluster I	2	
0157.comas_049	660	10:59	13:16:03.6	35:02:36	300	90	3.0	#64f Cluster I	2	
0158.COMP	12	11:10	13:16:03.6	35:02:36	300	90	3.0	#64f Cluster I	2	
0159.comas_050	360	11:11	13:16:41.9	21:58:46	300	90	3.0	#64f Cluster I	2	
0160.COMP	12	11:18	13:16:41.9	21:58:46	300	90	3.0	#64f Cluster I	2	
0161.comas_051	480	11:19	13:20:35.3	34:08:22	300	90	3.0	#64f Cluster I	2	
0162.COMP	12	11:28	13:20:35.3	34:08:22	300	90	3.0	#64f Cluster I	2	
0163.comas_052	300	11:29	13:24:56.2	26:27:48	300	90	3.0	#64f Cluster I	2	
0164.COMP	12	11:34	13:24:56.2	26:27:48	300	90	3.0	#64f Cluster I	2	
0165.comas_053	240	11:35	13:11:57.4	34:21:54	300	90	3.0	#64f Cluster I	2	
0166.COMP	12	11:40	13:11:57.4	34:21:54	300	90	3.0	#64f Cluster I	2	
0167.sb2002bw	1200	11:45	17:16:35.6	-10:20:31	300	-2	3.0	#2 SN Observat	2	

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0168.COMP	12	12:05	17:16:35.6	-10:20:31	300	-2	3.0	#2 SN Observat	2	
0169.XS0057B3_003	600	12:15	14:10:24.4	+52:09:28	300	90	3.0	#129 CHAMP Sou	2	will get again
0170.COMP	12	12:26	14:10:24.4	+52:09:28	300	90	3.0	#129 CHAMP Sou	2	
0171.BDp332642	120	12:27	15:50:03	33:05:49	300	90	3.0	#56 Spectropho	2	
0172.COMP	12	12:30	15:50:03	33:05:49	300	90	3.0	#56 Spectropho	2	
0173-0182.BIAS	0	12:38	15:50:03	33:05:49	300	90	3.0	#56 Spectropho	4	
0183-0192.FLAT	6	12:41	15:50:03	33:05:49	300	90	3.0	#56 Spectropho	4	
0193-0202.BIAS	0	12:44	15:50:03	33:05:49	300	90	3.0	#56 Spectropho	2	
0203-0212.FLAT	12	12:48	15:50:03	33:05:49	300	90	3.0	#56 Spectropho	2	
0213-0222.DARK	900	15:06	15:50:03	33:05:49	300	90	3.0	#56 Spectropho	2	