

UT Date 2003-01-28 Observers P BerlindColl. Focus 865 Grating/Grism 300

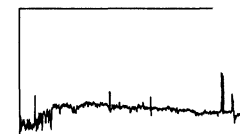
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0010.BIAS	0	1:11	14:17:59.6	+25:08:12	300	90	3.0	#2 SN Observat	4	
0011-0020.FLAT	8	1:15	14:17:59.6	+25:08:12	300	90	3.0	#2 SN Observat	4	
0021.BIAS	0	1:15	14:17:59.6	+25:08:12	300	90	3.0	#2 SN Observat	2	some light cirrus to the far west
0022-0030.BIAS	0	1:17	14:17:59.6	+25:08:12	300	90	3.0	#2 SN Observat	2	
0031-0040.FLAT	16	1:23	14:17:59.6	+25:08:12	300	90	3.0	#2 SN Observat	2	
0041.M32	35	1:45	00:39:58	+40:35:30	300	90	3.0	#57 Velocity S	4	
0042.M32	35	1:46	00:39:58	+40:35:30	300	90	3.0	#57 Velocity S	4	
0043.COMP	5	1:47	00:39:58	+40:35:30	300	90	3.0	#57 Velocity S	4	
0044.N7469	150	1:49	23:03:15.7	+08:52:27	300	58	3.0	#6 AGN Monitor	4	
0045.N7469	150	1:51	23:03:15.7	+08:52:27	300	58	3.0	#6 AGN Monitor	4	
0046.COMP	5	1:54	23:03:15.7	+08:52:27	300	58	3.0	#6 AGN Monitor	4	
0047.Akn564	240	1:56	22:42:39.4	+29:43:31	300	71	3.0	#6 AGN Monitor	4	
0048.Akn564	240	2:00	22:42:39.4	+29:43:31	300	71	3.0	#6 AGN Monitor	4	
0049.COMP	5	2:04	22:42:39.4	+29:43:31	300	71	3.0	#6 AGN Monitor	4	
0050.MRK335	150	2:05	00:06:19.6	+20:12:11	300	65	3.0	#6 AGN Monitor	4	
0051.MRK335	150	2:08	00:06:19.6	+20:12:11	300	65	3.0	#6 AGN Monitor	4	
0052.COMP	5	2:11	00:06:19.6	+20:12:11	300	65	3.0	#6 AGN Monitor	4	
0053.ZAnd	2	2:12	23:33:40	48:49:06	300	90	3.0	#12 Symbiotic	4	
0054.ZAnd	5	2:13	23:33:40	48:49:06	300	90	3.0	#12 Symbiotic	4	
0055.ZAnd	15	2:13	23:33:40	48:49:06	300	90	3.0	#12 Symbiotic	4	

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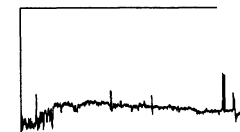
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0056.ZAnd	30	2:14	23:33:40	48:49:06	300	90	3.0	#12 Symbiotic	4	
0057.COMP	5	2:15	23:33:40	48:49:06	300	90	3.0	#12 Symbiotic	4	
0058.0o2589	5	2:17	02:22:53.3	57:14:42	300	90	3.0	#83 H+Chi Per	4	
0059.0o2589	5	2:18	02:22:53.3	57:14:42	300	90	3.0	#83 H+Chi Per	4	
0060.COMP	5	2:18	02:22:53.3	57:14:42	300	90	3.0	#83 H+Chi Per	4	
0061.cairnss_221	600	2:20	1:13:27.2	0:9:8	300	90	3.0	#64 Cluster In	4	
0062.COMP	5	2:32	1:13:27.2	0:9:8	300	90	3.0	#64 Cluster In	4	
0063.cairnss_222	720	2:32	1:15:7.3	0:27:57	300	90	3.0	#64 Cluster In	4	
0064.COMP	5	2:45	1:15:7.3	0:27:57	300	90	3.0	#64 Cluster In	4	
0065.cairnss_223	900	2:45	1:20:15.3	-0:20:8	300	90	3.0	#64 Cluster In	4	
0066.COMP	5	3:01	1:20:15.3	-0:20:8	300	90	3.0	#64 Cluster In	4	
0067.cairnss_224	900	3:01	1:14:25.6	0:32:10	300	90	3.0	#64 Cluster In	4	
0068.COMP	5	3:17	1:14:25.6	0:32:10	300	90	3.0	#64 Cluster In	4	
0069.cairnss_225	900	3:17	1:19:35.1	0:28:1	300	90	3.0	#64 Cluster In	4	
0070.COMP	5	3:33	1:19:35.1	0:28:1	300	90	3.0	#64 Cluster In	4	Hi Susan!
0071.cairnss_138	720	3:34	4:31:57.9	-13:16:15	300	90	3.0	#64 Cluster In	4	
0072.COMP	5	3:47	4:31:57.9	-13:16:15	300	90	3.0	#64 Cluster In	4	
0073.cairnss_139	720	3:47	4:33:33.9	-13:22:51	300	90	3.0	#64 Cluster In	4	
0074.COMP	5	4:00	4:33:33.9	-13:22:51	300	90	3.0	#64 Cluster In	4	
0075.cairnss_140	900	4:00	4:33:17.8	-13:22:58	300	90	3.0	#64 Cluster In	4	

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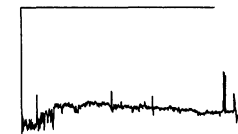
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0076.COMP	5	4:16	4:33:17.8	-13:22:58	300	90	3.0	#64 Cluster In	4	
0077.cairnss_141	900	4:16	4:32:54.4	-12:58:52	300	90	3.0	#64 Cluster In	4	
0078.COMP	5	4:32	4:32:54.4	-12:58:52	300	90	3.0	#64 Cluster In	4	
0079.cairnss_142	720	4:32	4:34:3.8	-13:27:47	300	90	3.0	#64 Cluster In	4	
0080.COMP	5	4:44	4:34:3.8	-13:27:47	300	90	3.0	#64 Cluster In	4	
0081.Akn120	300	4:47	05:13:38.0	-00:12:15	300	15	3.0	#6 AGN Monitor	4	
0082.COMP	5	4:53	05:13:38.0	-00:12:15	300	15	3.0	#6 AGN Monitor	4	
0083.Hiltner600	60	4:55	06:42:37.2	02:11:25	300	-15	3.0	#56 Spectropho	4	
0084.Hiltner600	60	4:56	06:42:37.2	02:11:25	300	-15	3.0	#56 Spectropho	4	
0085.Hiltner600	60	4:57	06:42:37.2	02:11:25	300	-15	3.0	#56 Spectropho	4	
0086.COMP	5	4:58	06:42:37.2	02:11:25	300	-15	3.0	#56 Spectropho	4	
0087.BIAS	0	4:59	6:30:00	32:00:00	300	-15	3.0	#2 SN Observat	2	
0088.COMP	10	5:02	6:30:00	32:00:00	1200	0	2.0	#2 SN Observat	2	1200 line, 2 sec
0089.0o2589	10	5:04	02:22:53.3	57:14:42	1200	0	2.0	#83 H+Chi Per	2	
0090.0o2589	10	5:05	02:22:53.3	57:14:42	1200	0	2.0	#83 H+Chi Per	2	
0091.COMP	10	5:06	02:22:53.3	57:14:42	1200	0	2.0	#83 H+Chi Per	2	
0092.SAXJ0635p0533test	30	5:08	06:35:18.3	05:33:06	1200	0	1.5	#143 Fastest B	2	
0093.SAXJ0635p0533test	180	5:10	06:35:18.3	05:33:06	1200	0	1.1	#143 Fastest B	2	
0094.COMP	10	5:14	06:35:18.3	05:33:06	1200	0	2.0	#143 Fastest B	2	
0095.SAXJ0635p0533	1200	5:15	06:35:18.3	05:33:06	1200	0	2.0	#143 Fastest B	2	

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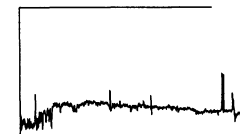
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0096.COMP	10	5:35	06:35:18.3	05:33:06	1200	0	2.0	#143 Fastest B	2	
0097.SAXJ0635p0533	1200	5:36	06:35:18.3	05:33:06	1200	0	2.0	#143 Fastest B	2	
0098.COMP	10	5:57	06:35:18.3	05:33:06	1200	0	2.0	#143 Fastest B	2	
0099.HD65934	5	5:59	08:02:11	26:38:16	1200	0	2.0	#143 Fastest B	2	
0100.HD65934	5	6:00	08:02:11	26:38:16	1200	0	2.0	#143 Fastest B	2	
0101.HD65934	10	6:00	08:02:11	26:38:16	1200	0	2.0	#143 Fastest B	2	
0102.COMP	10	6:01	08:02:11	26:38:16	1200	0	2.0	#143 Fastest B	2	
0103-0112.FLAT	65	6:13	08:02:11	26:38:16	1200	0	2.0	#143 Fastest B	2	
0113.BIAS	0	6:15	08:02:11	26:38:16	1200	0	2.0	#143 Fastest B	2	
0114.COMP	5	6:18	08:02:11	26:38:16	300	0	3.0	#143 Fastest B	2	combo 300 line
0115.SAXJ0635p0533	300	6:19	06:35:18.3	05:33:06	300	22	3.0	#143 Fastest B	2	
0116.COMP	10	6:25	06:35:18.3	05:33:06	300	22	3.0	#143 Fastest B	2	
0117.BGGem	1200	6:27	6:03:31	27:41:50	300	90	3.0	#100 BGGem	2	
0118.COMP	10	6:47	6:03:31	27:41:50	300	90	3.0	#100 BGGem	2	
0119.BGGem	360	6:48	6:03:31	27:41:50	300	90	3.0	#100 BGGem	2	
0120.COMP	10	6:55	6:03:31	27:41:50	300	90	3.0	#100 BGGem	2	
0121.cairnsk2_029	600	6:56	5:20:54.8	3:54:39	300	90	3.0	#64f Cluster I	4	
0122.COMP	5	7:06	5:20:54.8	3:54:39	300	90	3.0	#64f Cluster I	4	
0123.cairnsk2_033	600	7:08	5:12:20.6	3:51:4	300	90	3.0	#64f Cluster I	4	
0124.COMP	5	7:18	5:12:20.6	3:51:4	300	90	3.0	#64f Cluster I	4	

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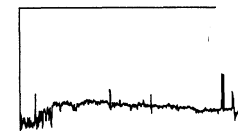
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0125.cairnsk2_034	480	7:19	5:19:31.6	5:44:12	300	90	3.0	#64f Cluster I	4	
0126.COMP	5	7:27	5:19:31.6	5:44:12	300	90	3.0	#64f Cluster I	4	
0127.cairnsk2_035	480	7:28	5:20:17.4	3:37:37	300	90	3.0	#64f Cluster I	4	
0128.COMP	5	7:36	5:20:17.4	3:37:37	300	90	3.0	#64f Cluster I	4	
0129.cairnsk2_123	900	7:38	7:15:42.9	53:19:22	300	90	3.0	#64f Cluster I	4	
0130.COMP	5	7:54	7:15:42.9	53:19:22	300	90	3.0	#64f Cluster I	4	
0131.cairnsk2_124	900	7:55	7:19:2.3	52:59:6	300	90	3.0	#64f Cluster I	4	
0132.COMP	5	8:10	7:19:2.3	52:59:6	300	90	3.0	#64f Cluster I	4	
0133.cairnsk2_125	600	8:11	7:8:39.8	56:6:5	300	90	3.0	#64f Cluster I	4	
0134.COMP	5	8:21	7:8:39.8	56:6:5	300	90	3.0	#64f Cluster I	4	
0135.sn2003D	1200	8:26	09:38:53.5	-04:51:5	300	0	3.0	#2 SN Observat	2	
0136.COMP	10	8:48	09:38:53.5	-04:51:5	300	0	3.0	#2 SN Observat	2	
0137.cairnsk2_126	540	8:50	7:9:44.4	55:20:29	300	0	3.0	#64f Cluster I	4	
0138.COMP	5	8:59	7:9:44.4	55:20:29	300	0	3.0	#64f Cluster I	4	
0139.snugc5467	120	9:02	10:08:12.9	+18:42:25	300	0	3.0	#2 SN Observat	2	no
0140.COMP	5	9:05	10:08:12.9	+18:42:25	300	0	3.0	#2 SN Observat	2	
0141.sn2002ji	1200	9:08	11:22:53.1	+16:35:10	300	0	3.0	#2 SN Observat	2	
0142.COMP	10	9:28	11:22:53.1	+16:35:10	300	0	3.0	#2 SN Observat	2	
0143.Feige34	150	9:30	10:36:41.2	43:21:50	300	0	3.0	#56 Spectropho	2	
0144.Feige34	150	9:32	10:36:41.2	43:21:50	300	0	3.0	#56 Spectropho	2	

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0145.Feige34	150	9:35	10:36:41.2	43:21:50	300	0	3.0	#56 Spectropho	2	
0146.COMP	10	9:38	10:36:41.2	43:21:50	300	0	3.0	#56 Spectropho	2	
0147.N3227	150	9:40	10:23:30.6	+19:51:54	300	22	3.0	#6 AGN Monitor	4	
0148.N3227	150	9:42	10:23:30.6	+19:51:54	300	22	3.0	#6 AGN Monitor	4	
0149.COMP	5	9:45	10:23:30.6	+19:51:54	300	22	3.0	#6 AGN Monitor	4	
0150.MRK421	360	9:47	11:04:27.4	+38:12:32	300	0	3.0	#133 MRK421 an	4	
0151.MRK421	360	9:53	11:04:27.4	+38:12:32	300	0	3.0	#133 MRK421 an	4	
0152.COMP	5	9:59	11:04:27.4	+38:12:32	300	0	3.0	#133 MRK421 an	4	
0153.N4051	150	10:00	12:03:09.7	+44:31:53	300	50	3.0	#6 AGN Monitor	4	
0154.N4051	150	10:03	12:03:09.7	+44:31:53	300	50	3.0	#6 AGN Monitor	4	
0155.COMP	5	10:06	12:03:09.7	+44:31:53	300	50	3.0	#6 AGN Monitor	4	
0156.N4151	30	10:06	12:10:32.6	+39:24:21	300	50	3.0	#6 AGN Monitor	4	
0157.N4151	30	10:07	12:10:32.6	+39:24:21	300	50	3.0	#6 AGN Monitor	4	
0158.COMP	5	10:08	12:10:32.6	+39:24:21	300	50	3.0	#6 AGN Monitor	4	
0159-0168.FLAT	8	10:11	11:35:00	32:00:00	300	50	3.0	#100 BGGem	4	
0169-0178.FLAT	16	10:16	11:35:00	32:00:00	300	50	3.0	#100 BGGem	2	
0179.BIAS	0	10:17	11:35:00	32:00:00	300	50	3.0	#100 BGGem	2	
0180.COMP	10	10:19	11:35:00	32:00:00	600	50	3.0	#100 BGGem	3	600 line, 3 sec slit
0181.Feige34	180	10:21	10:36:41.2	43:21:50	600	0	3.0	#70f Elliptica	3	
0182.Feige34	180	10:25	10:36:41.2	43:21:50	600	0	3.0	#70f Elliptica	3	

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0183.COMP	20	10:28	10:36:41.2	43:21:50	600	0	3.0	#70f Elliptica	3	
0184.vcc798	600	10:31	12:22:53	18:28:0	600	-20	3.0	#70f Elliptica	3	
0185.vcc798	600	10:41	12:22:53	18:28:0	600	-20	3.0	#70f Elliptica	3	
0186.vcc798	600	10:51	12:22:53	18:28:0	600	-20	3.0	#70f Elliptica	3	
0187.COMP	20	11:02	12:22:53	18:28:0	600	-20	3.0	#70f Elliptica	3	
0188.vcc881	600	11:03	12:23:40	13:13:24	600	0	3.0	#70f Elliptica	3	
0189.vcc881	600	11:13	12:23:40	13:13:24	600	0	3.0	#70f Elliptica	3	
0190.vcc881	600	11:23	12:23:40	13:13:24	600	0	3.0	#70f Elliptica	3	
0191.COMP	20	11:33	12:23:40	13:13:24	600	0	3.0	#70f Elliptica	3	
0192.vcc1226	600	11:35	12:27:14	8:16:42	600	10	3.0	#70f Elliptica	3	
0193.vcc1226	600	11:45	12:27:14	8:16:42	600	10	3.0	#70f Elliptica	3	
0194.vcc1226	600	11:55	12:27:14	8:16:42	600	10	3.0	#70f Elliptica	3	
0195.COMP	20	12:06	12:27:14	8:16:42	600	10	3.0	#70f Elliptica	3	
0196.vcc1316	600	12:07	12:28:18	12:40:6	600	35	3.0	#70f Elliptica	3	
0197.vcc1316	600	12:17	12:28:18	12:40:6	600	35	3.0	#70f Elliptica	3	
0198.vcc1316	600	12:27	12:28:18	12:40:6	600	35	3.0	#70f Elliptica	3	
0199.COMP	20	12:38	12:28:18	12:40:6	600	35	3.0	#70f Elliptica	3	
0200.vcc1632	600	12:39	12:33:8	12:50:0	600	45	3.0	#70f Elliptica	3	a few thin clouds
0201.vcc1632	600	12:49	12:33:8	12:50:0	600	45	3.0	#70f Elliptica	3	
0202.vcc1632	600	12:59	12:33:8	12:50:0	600	45	3.0	#70f Elliptica	3	

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0203.COMP	20	13:10	12:33:8	12:50:0	600	45	3.0	#70f Elliptica	3	
0204.BDp332642	120	13:12	15:50:03	33:05:49	600	92	3.0	#70f Elliptica	3	
0205.BDp332642	120	13:14	15:50:03	33:05:49	600	92	3.0	#70f Elliptica	3	
0206.COMP	20	13:17	15:50:03	33:05:49	600	92	3.0	#70f Elliptica	3	
0207-0216.FLAT	30	13:26	15:50:03	33:05:49	600	90	3.0	#70f Elliptica	3	
0217.BIAS	0	13:27	15:50:03	33:05:49	600	90	3.0	#70f Elliptica	3	binby3
0218-0226.BIAS	0	13:29	15:50:03	33:05:49	600	90	3.0	#70f Elliptica	3	
0227.BIAS	0	13:31	15:50:03	33:05:49	600	90	3.0	#70f Elliptica	4	binby4
0228-0236.BIAS	0	13:32	15:50:03	33:05:49	600	90	3.0	#70f Elliptica	4	
0237.BIAS	0	13:33	15:50:03	33:05:49	600	90	3.0	#70f Elliptica	2	binby2
0238-0246.BIAS	0	13:35	15:50:03	33:05:49	600	90	3.0	#70f Elliptica	2	
0247-0256.DARK	900	15:52	15:50:03	33:05:49	600	90	3.0	#70f Elliptica	4	
0257-0266.DARK	900	18:24	15:50:03	33:05:49	600	90	3.0	#70f Elliptica	2	