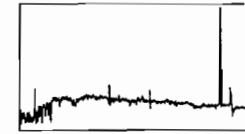
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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0006.DARK	900	23:52	23:00:00	32:00:00	300	90	3.0	#56 Spectropho	4	
0007.BIAS	0	0:18	23:00:00	32:00:00	300	90	3.0	#56 Spectropho	4	phew Bob came up today and we
0008-0020.BIAS	0	0:20	23:00:00	32:00:00	300	90	3.0	#56 Spectropho	4	
0021.FLAT	8	0:20	23:00:00	32:00:00	300	90	3.0	#56 Spectropho	4	fixed the telescope drive
0022-0030.FLAT	8	0:23	23:00:00	32:00:00	300	90	3.0	#56 Spectropho	4	
0031-0040.BIAS	0	0:25	23:00:00	32:00:00	300	90	3.0	#56 Spectropho	2	
0041-0050.FLAT	16	0:31	23:00:00	32:00:00	300	90	3.0	#56 Spectropho	2	
0051-0055.sky	3	0:42	23:37:00	32:00:00	300	90	3.0	#57 Velocity S	4	
0056.COMP	5	0:43	23:37:00	32:00:00	300	90	3.0	#57 Velocity S	4	
0057.BDp174708	45	1:23	22:11:31.4	18:05:34	300	60	3.0	#56 Spectropho	2	cirrus
0058.BDp174708	45	1:24	22:11:31.4	18:05:34	300	60	3.0	#56 Spectropho	2	
0059.BDp174708	45	1:25	22:11:31.4	18:05:34	300	60	3.0	#56 Spectropho	2	
0060.COMP	10	1:26	22:11:31.4	18:05:34	300	60	3.0	#56 Spectropho	2	
0061.BDp284211	120	1:27	21:48:57.1	28:37:48	300	76	3.0	#56 Spectropho	2	
0062.BDp284211	120	1:30	21:48:57.1	28:37:48	300	76	3.0	#56 Spectropho	2	
0063.BDp284211	120	1:32	21:48:57.1	28:37:48	300	76	3.0	#56 Spectropho	2	
0064.COMP	10	1:34	21:48:57.1	28:37:48	300	76	3.0	#56 Spectropho	2	
0065.badfile.ZAnd	2	1:36	23:33:40	48:49:06	300	90	3.0	#12 Symbiotic	4	
0066.badfile.ZAnd	10	1:37	23:33:40	48:49:06	300	90	3.0	#12 Symbiotic	4	
0067.ZAnd	2	1:37	23:33:40	48:49:06	300	90	3.0	#12 Symbiotic	2	

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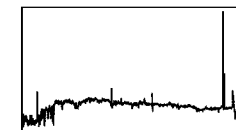
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0068.ZAnd	10	1:38	23:33:40	48:49:06	300	90	3.0	#12 Symbiotic	2	
0069.ZAnd	60	1:39	23:33:40	48:49:06	300	90	3.0	#12 Symbiotic	2	
0070.COMP	10	1:41	23:33:40	48:49:06	300	90	3.0	#12 Symbiotic	2	
0071.158m213	720	1:42	00:40:30.2	+40:50:55	300	90	3.0	#57 Velocity S	2	
0072.COMP	10	1:54	00:40:30.2	+40:50:55	300	90	3.0	#57 Velocity S	2	
0073.cairnsk4_060	1200	1:57	3:30:21.9	41:18:15	300	90	3.0	#64 Cluster In	2	
0074.COMP	10	2:17	3:30:21.9	41:18:15	300	90	3.0	#64 Cluster In	2	
0075.cairnsk4_049	1200	2:19	3:41:15.8	42:17:7	300	90	3.0	#64 Cluster In	2	
0076.COMP	10	2:39	3:41:15.8	42:17:7	300	90	3.0	#64 Cluster In	2	
0077.cairnsk4_126	1200	2:41	2:56:23.8	45:58:7	300	90	3.0	#64 Cluster In	2	
0078.COMP	10	3:02	2:56:23.8	45:58:7	300	90	3.0	#64 Cluster In	2	
0079.DNTau	120	3:03	04:32:25.7	+24:08:52	300	105	3.0	#30 PMS/PADs	2	
0080.DNTau	420	3:06	04:32:25.7	+24:08:52	300	105	3.0	#30 PMS/PADs	2	
0081.COMP	10	3:13	04:32:25.7	+24:08:52	300	105	3.0	#30 PMS/PADs	2	
0082.DSTau	120	3:15	04:44:39.1	+29:19:56	300	90	3.0	#30 PMS/PADs	2	
0083.DSTau	360	3:17	04:44:39.1	+29:19:56	300	90	3.0	#30 PMS/PADs	2	
0084.COMP	10	3:23	04:44:39.1	+29:19:56	300	90	3.0	#30 PMS/PADs	2	
0085.LkCa19	60	3:25	04:52:25.9	+30:13:11	300	102	3.0	#30 PMS/PADs	2	
0086.LkCa19	120	3:26	04:52:25.9	+30:13:11	300	102	3.0	#30 PMS/PADs	2	
0087.COMP	10	3:29	04:52:25.9	+30:13:11	300	102	3.0	#30 PMS/PADs	2	

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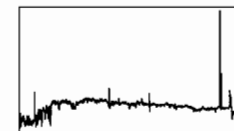
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0088.HBC427	60	3:30	04:52:51.0	+30:16:20	300	102	3.0	#30 PMS/PADs	2	
0089.HBC427	240	3:31	04:52:51.0	+30:16:20	300	102	3.0	#30 PMS/PADs	2	
0090.COMP	10	3:35	04:52:51.0	+30:16:20	300	102	3.0	#30 PMS/PADs	2	
0091.GITau	900	3:36	04:30:32.3	+24:15:03	300	102	3.0	#30 PMS/PADs	2	
0092.GITau	240	3:52	04:30:32.3	+24:15:03	300	102	3.0	#30 PMS/PADs	2	
0093.COMP	10	3:56	04:30:32.3	+24:15:03	300	102	3.0	#30 PMS/PADs	2	
0094.GKTau	90	3:57	04:30:32.8	+24:14:52	300	102	3.0	#30 PMS/PADs	2	
0095.GKTau	480	3:59	04:30:32.8	+24:14:52	300	102	3.0	#30 PMS/PADs	2	
0096.COMP	10	4:07	04:30:32.8	+24:14:52	300	102	3.0	#30 PMS/PADs	2	
0097.GMAur	120	4:10	04:51:59.8	+30:17:15	300	100	3.0	#30 PMS/PADs	2	
0098.GMAur	45	4:12	04:51:59.8	+30:17:15	300	100	3.0	#30 PMS/PADs	2	
0099.COMP	10	4:13	04:51:59.8	+30:17:15	300	100	3.0	#30 PMS/PADs	2	
0100.RWAur	45	4:14	05:04:37.6	+30:20:14	300	100	3.0	#30 PMS/PADs	2	
0101.RWAur	45	4:15	05:04:37.6	+30:20:14	300	100	3.0	#30 PMS/PADs	2	
0102.RWAur	15	4:16	05:04:37.6	+30:20:14	300	100	3.0	#30 PMS/PADs	2	
0103.COMP	10	4:17	05:04:37.6	+30:20:14	300	100	3.0	#30 PMS/PADs	2	
0104.HD19445	10	4:19	03:08:25.6	26:19:51	300	90	3.0	#56 Spectropho	2	
0105.HD19445	10	4:20	03:08:25.6	26:19:51	300	90	3.0	#56 Spectropho	2	
0106.HD19445	10	4:20	03:08:25.6	26:19:51	300	90	3.0	#56 Spectropho	2	
0107.COMP	10	4:21	03:08:25.6	26:19:51	300	90	3.0	#56 Spectropho	2	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0108.cairnsk4_073	1800	4:25	3:54:18.8	41:18:6	300	90	3.0	#64 Cluster In	2	
0109.COMP	10	4:56	3:54:18.8	41:18:6	300	90	3.0	#64 Cluster In	2	
0110.cairnsk4_193	1800	4:57	3:49:53.3	46:13:4	300	95	3.0	#64 Cluster In	2	gal at row 82
0111.COMP	10	5:28	3:49:53.3	46:13:4	300	95	3.0	#64 Cluster In	2	
0112.HZ14	600	5:31	04:38:15.6	10:53:57	300	0	3.0	#56 Spectropho	2	
0113.HZ14	600	5:41	04:38:15.6	10:53:57	300	0	3.0	#56 Spectropho	2	
0114.COMP	10	5:54	04:38:15.6	10:53:57	300	0	3.0	#56 Spectropho	2	
0115.Akn120	360	5:55	05:13:38.0	-00:12:15	300	0	3.0	#6 AGN Monitor	2	
0116.COMP	10	6:01	05:13:38.0	-00:12:15	300	0	3.0	#6 AGN Monitor	2	
0117.G191B2B	240	6:06	05:01:31.5	52:45:52	300	0	3.0	#56 Spectropho	2	
0118.G191B2B	240	6:10	05:01:31.5	52:45:52	300	0	3.0	#56 Spectropho	2	
0119.COMP	10	6:14	05:01:31.5	52:45:52	300	0	3.0	#56 Spectropho	2	
0120.DQTau	180	6:16	04:44:00.0	+16:54:40	300	30	3.0	#30 PMS/PADs	2	
0121.DQTau	600	6:20	04:44:00.0	+16:54:40	300	30	3.0	#30 PMS/PADs	2	
0122.DQTau	60	6:30	04:44:00.0	+16:54:40	300	30	3.0	#30 PMS/PADs	2	
0123.COMP	10	6:32	04:44:00.0	+16:54:40	300	30	3.0	#30 PMS/PADs	2	
0124.vso-39638	720	6:34	05:54:27.2	-04:06:47	300	0	3.0	#112 Orion PMS	2	
0125.COMP	10	6:46	05:54:27.2	-04:06:47	300	0	3.0	#112 Orion PMS	2	
0126.vso-40191	600	6:47	05:55:01.8	-04:03:46	300	0	3.0	#112 Orion PMS	2	
0127.COMP	10	6:57	05:55:01.8	-04:03:46	300	0	3.0	#112 Orion PMS	2	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0128.vso-40902	360	6:58	05:55:48.6	-04:00:04	300	0	3.0	#112 Orion PMS	2	
0129.COMP	10	7:05	05:55:48.6	-04:00:04	300	0	3.0	#112 Orion PMS	2	
0130.vso-43418	360	7:05	05:58:38.1	-04:21:44	300	0	3.0	#112 Orion PMS	2	
0131.COMP	10	7:12	05:58:38.1	-04:21:44	300	0	3.0	#112 Orion PMS	2	
0132.DRTau	120	7:14	04:44:13.2	+16:53:24	300	53	3.0	#30 PMS/PADs	2	
0133.DRTau	120	7:17	04:44:13.2	+16:53:24	300	53	3.0	#30 PMS/PADs	2	
0134.DRTau	30	7:19	04:44:13.2	+16:53:24	300	53	3.0	#30 PMS/PADs	2	
0135.COMP	10	7:20	04:44:13.2	+16:53:24	300	53	3.0	#30 PMS/PADs	2	
0136.sn2003kf	1200	7:21	06:04:35.4	-12:37:42	300	12	3.0	#2 SN Observat	2	
0137.COMP	10	7:42	06:04:35.4	-12:37:42	300	12	3.0	#2 SN Observat	2	
0138.Hiltner600	90	7:45	06:42:37.2	02:11:25	300	3	3.0	#56 Spectropho	2	
0139.Hiltner600	90	7:47	06:42:37.2	02:11:25	300	3	3.0	#56 Spectropho	2	
0140.Hiltner600	90	7:49	06:42:37.2	02:11:25	300	3	3.0	#56 Spectropho	2	
0141.COMP	10	7:51	06:42:37.2	02:11:25	300	3	3.0	#56 Spectropho	2	harmonic vibration next slew
0142.2M060217.4p315802	720	7:58	06:02:17.4	+31:58:02	300	90	3.0	#68 2MASS Reds	2	
0143.COMP	10	8:10	06:02:17.4	+31:58:02	300	90	3.0	#68 2MASS Reds	2	
0144.2M060432.2p305506	900	8:11	06:04:32.2	+30:55:06	300	90	3.0	#68 2MASS Reds	2	
0145.COMP	10	8:26	06:04:32.2	+30:55:06	300	90	3.0	#68 2MASS Reds	2	
0146.2M060613.1p310237	1500	8:27	06:06:13.1	+31:02:37	300	90	3.0	#68 2MASS Reds	2	
0147.COMP	10	8:52	06:06:13.1	+31:02:37	300	90	3.0	#68 2MASS Reds	2	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0148.2M060815.8p292318	1500	8:54	06:08:15.8	+29:23:18	300	90	3.0	#68 2MASS Reds	2	
0149.COMP	10	9:19	06:08:15.8	+29:23:18	300	90	3.0	#68 2MASS Reds	2	
0150.2M061218.3p323200	1500	9:20	06:12:18.3	+32:32:00	300	90	3.0	#68 2MASS Reds	2	
0151.COMP	10	9:46	06:12:18.3	+32:32:00	300	90	3.0	#68 2MASS Reds	2	
0152.2M063322.0p184419	120	9:47	06:33:22.0	+18:44:19	300	90	3.0	#68 2MASS Reds	2	star
0153.COMP	10	9:49	06:33:22.0	+18:44:19	300	90	3.0	#68 2MASS Reds	2	
0154.2M063326.0p191706	720	9:50	06:33:26.0	+19:17:06	300	90	3.0	#68 2MASS Reds	2	
0155.COMP	10	10:02	06:33:26.0	+19:17:06	300	90	3.0	#68 2MASS Reds	2	
0156.2M063507.2p184245	900	10:03	06:35:07.2	+18:42:45	300	90	3.0	#68 2MASS Reds	2	
0157.COMP	10	10:18	06:35:07.2	+18:42:45	300	90	3.0	#68 2MASS Reds	2	
0158.sn2003kc	1200	10:20	09:46:34.3	+30:39:19	300	90	3.0	#2 SN Observat	2	
0159.COMP	10	10:41	09:46:34.3	+30:39:19	300	90	3.0	#2 SN Observat	2	
0160.HD84937	10	10:45	09:48:56.1	13:44:39	300	1	3.0	#56 Spectropho	2	
0161.HD84937	10	10:45	09:48:56.1	13:44:39	300	1	3.0	#56 Spectropho	2	
0162.HD84937	10	10:45	09:48:56.1	13:44:39	300	1	3.0	#56 Spectropho	2	
0163.COMP	10	10:46	09:48:56.1	13:44:39	300	1	3.0	#56 Spectropho	2	
0164.MRK110	360	10:48	09:25:12.9	+52:17:10	300	1	3.0	#6 AGN Monitor	2	
0165.COMP	10	10:55	09:25:12.9	+52:17:10	300	1	3.0	#6 AGN Monitor	2	
0166.N3227	150	10:58	10:23:30.6	+19:51:54	300	0	3.0	#6 AGN Monitor	2	
0167.N3227	150	11:01	10:23:30.6	+19:51:54	300	0	3.0	#6 AGN Monitor	2	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0168.COMP	10	11:04	10:23:30.6	+19:51:54	300	0	3.0	#6 AGN Monitor	2	
0169.MRK421	360	11:05	11:04:27.4	+38:12:32	300	0	3.0	#133 MRK421 an	2	
0170.MRK421	360	11:11	11:04:27.4	+38:12:32	300	0	3.0	#133 MRK421 an	2	
0171.COMP	10	11:17	11:04:27.4	+38:12:32	300	0	3.0	#133 MRK421 an	2	
0172.Feige34	120	11:19	10:36:41.2	43:21:50	300	0	3.0	#56 Spectropho	2	
0173.Feige34	120	11:21	10:36:41.2	43:21:50	300	0	3.0	#56 Spectropho	2	
0174.Feige34	120	11:23	10:36:41.2	43:21:50	300	0	3.0	#56 Spectropho	2	
0175.COMP	10	11:26	10:36:41.2	43:21:50	300	0	3.0	#56 Spectropho	2	
0176.104924p04040.c.d	1800	11:30	10:51:49.1	3:46:46	300	90	3.0	#113 Interacti	2	gal c at row 64, gal d row 107
0177.COMP	10	12:00	10:51:49.1	3:46:46	300	90	3.0	#113 Interacti	2	please extract both galaxies
0178.110648p00100.b	1800	12:02	11:9:26.6	-0:7:42	300	90	3.0	#113 Interacti	2	
0179.COMP	10	12:32	11:9:26.6	-0:7:42	300	90	3.0	#113 Interacti	2	
0180.N4051	150	12:35	12:03:09.7	+44:31:53	300	0	3.0	#6 AGN Monitor	2	
0181.N4051	150	12:38	12:03:09.7	+44:31:53	300	0	3.0	#6 AGN Monitor	2	
0182.COMP	10	12:41	12:03:09.7	+44:31:53	300	0	3.0	#6 AGN Monitor	2	
0183.N4151	30	12:42	12:10:32.6	+39:24:21	300	0	3.0	#6 AGN Monitor	2	
0184.N4151	30	12:43	12:10:32.6	+39:24:21	300	0	3.0	#6 AGN Monitor	2	
0185.COMP	10	12:44	12:10:32.6	+39:24:21	300	0	3.0	#6 AGN Monitor	2	
0186.M87	180	12:46	12:30:49.4	12:23:28	300	0	3.0	#6 AGN Monitor	2	
0187.M87	180	12:49	12:30:49.4	12:23:28	300	0	3.0	#6 AGN Monitor	2	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0188.COMP	10	12:52	12:30:49.4	12:23:28	300	0	3.0	#6 AGN Monitor	2	
0189.TXCVn	10	12:53	12:44:42	36:45:48	300	0	3.0	#12 Symbiotic	2	uhoh more drive problems
0190.TXCVn	10	12:54	12:44:42	36:45:48	300	0	3.0	#12 Symbiotic	2	
0191.TXCVn	30	12:54	12:44:42	36:45:48	300	0	3.0	#12 Symbiotic	2	
0192.TXCVn	30	12:55	12:44:42	36:45:48	300	0	3.0	#12 Symbiotic	2	
0193.COMP	10	12:56	12:44:42	36:45:48	300	0	3.0	#12 Symbiotic	2	
0194-0203.FLAT	16	13:08	14:17:59.6	+25:08:12	300	90	3.0	#113 Interacti	2	
0204-0213.BIAS	0	13:11	14:17:59.6	+25:08:12	300	90	3.0	#113 Interacti	2	
0214-0223.DARK	1200	16:16	14:17:59.6	+25:08:12	300	90	3.0	#113 Interacti	2	