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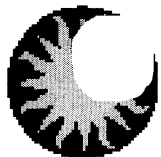
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001.DARK	900	21:51	23:04:20.5	+31:28:36	300	90	3.0	#56 Spectropho	4	
0002.DARK	900	22:06	23:19:30.6	+31:28:34	300	90	3.0	#56 Spectropho	4	
0003.DARK	900	22:21	23:34:38.2	+31:28:32	300	90	3.0	#56 Spectropho	4	
0004.DARK	900	22:36	23:49:45.8	+31:28:31	300	90	3.0	#56 Spectropho	4	
0005-0006.DARK	900	23:06	00:20:03.8	+31:28:30	300	90	3.0	#56 Spectropho	4	
0007.DARK	900	23:22	00:35:14.9	+31:28:29	300	90	3.0	#56 Spectropho	4	
0008.DARK	900	23:37	00:50:22.4	+31:28:30	300	90	3.0	#56 Spectropho	4	
0009.DARK	900	23:52	01:05:33.1	+31:28:31	300	90	3.0	#56 Spectropho	4	
0010.DARK	900	0:07	01:20:40.6	+31:28:32	300	90	3.0	#56 Spectropho	4	
0011-0020.BIAS	0	0:25	01:24:03.6	+31:28:32	300	90	3.0	#56 Spectropho	4	
0021-0030.FLAT	8	0:29	01:27:38.9	+31:28:32	300	90	3.0	#56 Spectropho	4	
0031-0040.BIAS	0	0:31	01:29:49.2	+31:28:32	300	90	3.0	#56 Spectropho	2	
0041.FLAT	16	0:31	01:30:27.8	+31:28:32	300	90	3.0	#56 Spectropho	2	menacing dark cloud to north east
0042-0050.FLAT	16	0:37	01:35:51.9	+31:28:33	300	90	3.0	#56 Spectropho	2	
0051-0055.sky	3	1:09	2:10:00	32:00:00	300	90	3.0	#57 Velocity S	4	
0056.COMP	5	1:10	2:10:00	32:00:00	300	90	3.0	#57 Velocity S	4	
0057.HD19445	10	1:23	03:08:25.6	26:19:51	300	90	3.0	#56 Spectropho	2	
0058.HD19445	10	1:24	03:08:25.6	26:19:51	300	90	3.0	#56 Spectropho	2	
0059.HD19445	10	1:25	03:08:25.6	26:19:51	300	90	3.0	#56 Spectropho	2	
0060.HD19445	10	1:25	03:08:25.6	26:19:51	300	90	3.0	#56 Spectropho	2	

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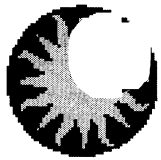
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0061.HD19445	10	1:26	03:08:25.6	26:19:51	300	90	3.0	#56 Spectropho	2	
0062.COMP	10	1:26	03:08:25.6	26:19:51	300	90	3.0	#56 Spectropho	2	
0063.XS00521B7_004	30	1:28	01:02:55.8	+31:34:58	300	90	3.0	#129 Bright Ch	2	
0064.XS00521B7_004	15	1:29	01:02:55.8	+31:34:58	300	90	3.0	#129 Bright Ch	2	
0065.COMP	10	1:30	01:02:55.8	+31:34:58	300	90	3.0	#129 Bright Ch	2	
0066.XS02098B8_005	60	1:31	00:22:13.9	+01:35:29	300	90	3.0	#129 Bright Ch	2	
0067.XS02098B8_005	90	1:33	00:22:13.9	+01:35:29	300	90	3.0	#129 Bright Ch	2	
0068.COMP	10	1:35	00:22:13.9	+01:35:29	300	90	3.0	#129 Bright Ch	2	
0069.RAqr	10	1:38	23:43:49	-15:17:05	300	90	3.0	#12 Symbiotic	4	
0070.RAqr	2	1:38	23:43:49	-15:17:05	300	90	3.0	#12 Symbiotic	4	
0071.RAqr	3	1:39	23:43:49	-15:17:05	300	90	3.0	#12 Symbiotic	4	
0072.RAqr	20	1:39	23:43:49	-15:17:05	300	90	3.0	#12 Symbiotic	4	
0073.RAqr	60	1:40	23:43:49	-15:17:05	300	90	3.0	#12 Symbiotic	4	
0074.COMP	5	1:41	23:43:49	-15:17:05	300	90	3.0	#12 Symbiotic	4	
0075.ZAnd	1	1:43	23:33:40	48:49:06	300	90	3.0	#12 Symbiotic	4	
0076.ZAnd	5	1:43	23:33:40	48:49:06	300	90	3.0	#12 Symbiotic	4	
0077.ZAnd	30	1:44	23:33:40	48:49:06	300	90	3.0	#12 Symbiotic	4	
0078.COMP	5	1:44	23:33:40	48:49:06	300	90	3.0	#12 Symbiotic	4	
0079.EGAnd	1	1:45	0:44:37	40:40:47	300	90	3.0	#12 Symbiotic	4	
0080.EGAnd	2	1:46	0:44:37	40:40:47	300	90	3.0	#12 Symbiotic	4	

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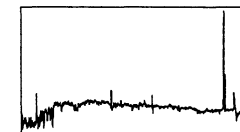
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0081.EGAnd	10	1:46	0:44:37	40:40:47	300	90	3.0	#12 Symbiotic	4	
0082.COMP	5	1:47	0:44:37	40:40:47	300	90	3.0	#12 Symbiotic	4	
0083.AXPer	15	1:48	1:36:23	54:15:03	300	90	3.0	#12 Symbiotic	4	
0084.AXPer	30	1:48	1:36:23	54:15:03	300	90	3.0	#12 Symbiotic	4	
0085.AXPer	180	1:49	1:36:23	54:15:03	300	90	3.0	#12 Symbiotic	4	
0086.COMP	5	1:53	1:36:23	54:15:03	300	90	3.0	#12 Symbiotic	4	
0087.XS02098B6_004	1200	1:54	00:22:40.1	+01:18:17	300	90	3.0	#129 Bright Ch	2	bright sky but ok M star
0088.COMP	10	2:15	00:22:40.1	+01:18:17	300	90	3.0	#129 Bright Ch	2	
0089.MRK335	180	2:18	00:06:19.6	+20:12:11	300	66	3.0	#6 AGN Monitor	4	
0090.MRK335	180	2:21	00:06:19.6	+20:12:11	300	66	3.0	#6 AGN Monitor	4	
0091.COMP	5	2:25	00:06:19.6	+20:12:11	300	66	3.0	#6 AGN Monitor	4	
0092.015818p08040_a	1200	2:27	2:0:58.9	8:18:41	300	25	3.0	#113 Interacti	2	cosmics near h alpha
0093.COMP	10	2:47	2:0:58.9	8:18:41	300	25	3.0	#113 Interacti	2	
0094.023618p18100_c	1800	2:50	2:39:6.0	18:23:0	300	-28	3.0	#113 Interacti	2	lsb gal rows 60 to 125
0095.COMP	10	3:21	2:39:6.0	18:23:0	300	-28	3.0	#113 Interacti	2	
0096.035518p18260_a	1200	3:24	3:58:12.1	18:35:4	300	0	3.0	#113 Interacti	2	
0097.COMP	10	3:44	3:58:12.1	18:35:4	300	0	3.0	#113 Interacti	2	
0098.vso-68190	900	3:46	05:25:59.0	+01:23:35	300	0	3.0	#112 Orion PMS	4	
0099.COMP	5	4:01	05:25:59.0	+01:23:35	300	0	3.0	#112 Orion PMS	4	
0100.vso-68408	660	4:02	05:26:07.8	+01:23:08	300	0	3.0	#112 Orion PMS	4	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bir	Comments
0101.COMP	5	4:13	05:26:07.8	+01:23:08	300	0	3.0	#112 Orion PMS	4	
0102.Akn120	300	4:14	05:13:38.0	-00:12:15	300	0	3.0	#6 AGN Monitor	4	
0103.COMP	5	4:20	05:13:38.0	-00:12:15	300	0	3.0	#6 AGN Monitor	4	
0104.vso-69229	600	4:21	05:26:38.0	+01:21:45	300	0	3.0	#112 Orion PMS	4	
0105.COMP	5	4:31	05:26:38.0	+01:21:45	300	0	3.0	#112 Orion PMS	4	
0106.sn2004J	1200	4:33	05:46:32.1	-17:46:53	300	0	3.0	#2 SN Observat	2	
0107.COMP	10	4:54	05:46:32.1	-17:46:53	300	0	3.0	#2 SN Observat	2	
0108.vso-69057	660	4:56	05:26:31.4	+01:04:35	300	0	3.0	#112 Orion PMS	4	
0109.COMP	5	5:08	05:26:31.4	+01:04:35	300	0	3.0	#112 Orion PMS	4	
0110.vso-69380	480	5:09	05:26:43.9	+00:57:55	300	0	3.0	#112 Orion PMS	4	
0111.COMP	5	5:18	05:26:43.9	+00:57:55	300	0	3.0	#112 Orion PMS	4	
0112.vso-69871	720	5:20	05:27:02.0	+01:03:39	300	0	3.0	#112 Orion PMS	4	
0113.COMP	5	5:32	05:27:02.0	+01:03:39	300	0	3.0	#112 Orion PMS	4	
0114.vso-73547	660	5:33	05:29:05.8	+01:28:41	300	0	3.0	#112 Orion PMS	4	
0115.COMP	5	5:44	05:29:05.8	+01:28:41	300	0	3.0	#112 Orion PMS	4	
0116.Hiltner600	60	5:46	06:42:37.2	02:11:25	300	0	3.0	#56 Spectropho	2	
0117.Hiltner600	60	5:47	06:42:37.2	02:11:25	300	0	3.0	#56 Spectropho	2	
0118.Hiltner600	60	5:49	06:42:37.2	02:11:25	300	0	3.0	#56 Spectropho	2	
0119.COMP	10	5:50	06:42:37.2	02:11:25	300	0	3.0	#56 Spectropho	2	
0120.vso-46986south	720	5:52	06:17:24.1	-05:31:44	300	45	3.0	#112 Orion PMS	4	

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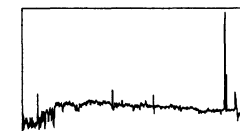
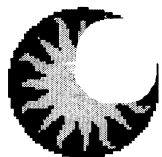
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0121.vso-46986north	900	6:05	06:17:24.1	-05:31:44	300	45	3.0	#112 Orion PMS	4	
0122.COMP	5	6:20	06:17:24.1	-05:31:44	300	45	3.0	#112 Orion PMS	4	
0123.2M063106.6+182716	600	6:22	06:31:6.6	+18:27:16	300	1	3.0	#68 2MASS Reds	4	
0124.COMP	5	6:33	06:31:6.6	+18:27:16	300	1	3.0	#68 2MASS Reds	4	
0125.2M063023.4+103739	1200	6:35	06:30:23.4	+10:37:39	300	90	3.0	#68 2MASS Reds	4	
0126.COMP	5	6:55	06:30:23.4	+10:37:39	300	90	3.0	#68 2MASS Reds	4	
0127.2M062913.8+180728	360	6:56	06:29:13.8	+18:07:28	300	90	3.0	#68 2MASS Reds	4	
0128.COMP	5	7:02	06:29:13.8	+18:07:28	300	90	3.0	#68 2MASS Reds	4	
0129.2M063329.6+091352	720	7:03	06:33:29.6	+09:13:52	300	90	3.0	#68 2MASS Reds	4	
0130.COMP	5	7:15	06:33:29.6	+09:13:52	300	90	3.0	#68 2MASS Reds	4	
0131.2M063544.7-012548	900	7:16	06:35:44.7	-01:25:48	300	90	3.0	#68 2MASS Reds	4	
0132.COMP	5	7:32	06:35:44.7	-01:25:48	300	90	3.0	#68 2MASS Reds	4	
0133.2M064040.8+115138	1200	7:35	06:40:40.8	+11:51:38	300	90	3.0	#68 2MASS Reds	4	
0134.COMP	5	7:55	06:40:40.8	+11:51:38	300	90	3.0	#68 2MASS Reds	4	
0135.c10900p3920_g1_g2	1800	8:05	09:00:05.2	+39:19:52	300	-10	3.0	#150 Distant C	2	gal g1 at row 94, g2 row 67
0136.COMP	10	8:36	09:00:05.2	+39:19:52	300	-10	3.0	#150 Distant C	2	please extract both g1 and g2
0137.XS01629B2_004	360	8:38	09:12:15.3	+05:55:34	300	-10	3.0	#129 Bright Ch	2	
0138.COMP	10	8:45	09:12:15.3	+05:55:34	300	-10	3.0	#129 Bright Ch	2	
0139.XS00839B3_001	60	8:49	09:35:56.0	+79:08:54	300	90	3.0	#129 Bright Ch	2	
0140.XS00839B3_001	120	8:50	09:35:56.0	+79:08:54	300	90	3.0	#129 Bright Ch	2	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0141.COMP	10	8:52	09:35:56.0	+79:08:54	300	90	3.0	#129 Bright Ch	2	
0142.cl11020p3831	720	8:54	10:20:44.9	+38:31:15	300	90	3.0	#150 Distant C	2	
0143.COMP	10	9:07	10:20:44.9	+38:31:15	300	90	3.0	#150 Distant C	2	
0144.sn2004L	1200	9:16	10:27:04.1	+16:01:07	300	0	3.0	#2 SN Observat	2	
0145.COMP	10	9:36	10:27:04.1	+16:01:07	300	0	3.0	#2 SN Observat	2	
0146.cl11027p3908	1800	9:39	10:27:10.0	+39:08:05	300	0	3.0	#150 Distant C	2	H K at 5300A
0147.COMP	10	10:09	10:27:10.0	+39:08:05	300	0	3.0	#150 Distant C	2	add with file 148
0148.cl11027p3908	1800	10:11	10:27:10.0	+39:08:05	300	0	3.0	#150 Distant C	2	to add with file 146
0149.COMP	10	10:41	10:27:10.0	+39:08:05	300	0	3.0	#150 Distant C	2	
0150.sn2004H	1200	10:43	11:33:59.7	+49:03:46	300	0	3.0	#2 SN Observat	2	
0151.COMP	10	11:03	11:33:59.7	+49:03:46	300	0	3.0	#2 SN Observat	2	
0152.cl11212p2727	1800	11:06	12:12:59.1	+27:27:05	300	80	3.0	#150 Distant C	2	g1 row 86, g3 row 51
0153.COMP	10	11:36	12:12:59.1	+27:27:05	300	80	3.0	#150 Distant C	2	also g2 in between but looks faint
0154.cl11217p2255	1800	11:40	12:17:49.4	+22:55:14	300	-24	3.0	#150 Distant C	2	g1 row 84 blended with g2 row 87
0155.COMP	10	12:10	12:17:49.4	+22:55:14	300	-24	3.0	#150 Distant C	2	please extract g3 at row 100
0156.Feige34	120	12:13	10:36:41.2	43:21:50	300	98	3.0	#56 Spectropho	2	
0157.Feige34	120	12:15	10:36:41.2	43:21:50	300	98	3.0	#56 Spectropho	2	
0158.COMP	10	12:18	10:36:41.2	43:21:50	300	98	3.0	#56 Spectropho	2	
0159.snu8561	1200	12:22	13:34:57.7	+34:02:33	300	90	3.0	#2 SN Observat	2	
0160.COMP	10	12:43	13:34:57.7	+34:02:33	300	90	3.0	#2 SN Observat	2	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0161.sn2004K	1200	12:46	14:23:39.8	-19:26:50	300	-10	3.0	#2 SN Observat	2	
0162.COMP	10	13:06	14:23:39.8	-19:26:50	300	-10	3.0	#2 SN Observat	2	
0163.RWHya	1	13:09	13:34:18	-25:22:51	300	15	3.0	#12 Symbiotic	4	
0164.RWHya	2	13:09	13:34:18	-25:22:51	300	15	3.0	#12 Symbiotic	4	
0165.RWHya	6	13:10	13:34:18	-25:22:51	300	15	3.0	#12 Symbiotic	4	
0166.RWHya	10	13:10	13:34:18	-25:22:51	300	15	3.0	#12 Symbiotic	4	
0167.COMP	5	13:11	13:34:18	-25:22:51	300	15	3.0	#12 Symbiotic	4	
0168.TXCVn	30	13:13	12:44:42	36:45:48	300	90	3.0	#12 Symbiotic	4	
0169.TXCVn	30	13:14	12:44:42	36:45:48	300	90	3.0	#12 Symbiotic	4	
0170.TXCVn	10	13:14	12:44:42	36:45:48	300	90	3.0	#12 Symbiotic	4	
0171.COMP	5	13:15	12:44:42	36:45:48	300	90	3.0	#12 Symbiotic	4	
0172.N4151	30	13:16	12:10:32.6	+39:24:21	300	97	3.0	#6 AGN Monitor	4	
0173.N4151	30	13:16	12:10:32.6	+39:24:21	300	97	3.0	#6 AGN Monitor	4	
0174.N4151	15	13:17	12:10:32.6	+39:24:21	300	97	3.0	#6 AGN Monitor	4	
0175.COMP	5	13:18	12:10:32.6	+39:24:21	300	97	3.0	#6 AGN Monitor	4	
0176.N4051	150	13:19	12:03:09.7	+44:31:53	300	97	3.0	#6 AGN Monitor	4	
0177.N4051	150	13:21	12:03:09.7	+44:31:53	300	97	3.0	#6 AGN Monitor	4	
0178.COMP	5	13:24	12:03:09.7	+44:31:53	300	97	3.0	#6 AGN Monitor	4	
0179.N5548	180	13:25	14:17:59.6	+25:08:12	300	90	3.0	#6 AGN Monitor	4	
0180.N5548	180	13:28	14:17:59.6	+25:08:12	300	90	3.0	#6 AGN Monitor	4	

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<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0181.COMP	5	13:32	14:17:59.6	+25:08:12	300	90	3.0	#6 AGN Monitor	4	
0182-0191.BIAS	0	13:34	14:17:59.6	+25:08:12	300	90	3.0	#150 Distant C	4	
0192-0201.FLAT	8	13:37	14:17:59.6	+25:08:12	300	90	3.0	#150 Distant C	4	
0202-0211.BIAS	0	13:40	14:17:59.6	+25:08:12	300	90	3.0	#150 Distant C	2	
0212-0221.FLAT	16	13:45	14:17:59.6	+25:08:12	300	90	3.0	#150 Distant C	2	
0222-0231.DARK	1200	16:48	14:17:59.6	+25:08:12	300	90	3.0	#150 Distant C	2	