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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0010.BIAS	0	0:25	23:27:28.5	+31:27:46	300	90	3.0	#56 Spectropho	4	
0011-0020.FLAT	8	0:28	23:30:52.6	+31:27:46	300	90	3.0	#56 Spectropho	4	
0021-0024.BIAS	0	0:29	23:31:45.2	+31:27:46	300	90	3.0	#56 Spectropho	2	
0025-0030.BIAS	0	0:31	23:33:03.0	+31:27:45	300	90	3.0	#56 Spectropho	2	
0031-0048.FLAT	16	0:40	23:42:14.0	+31:27:45	300	90	3.0	#56 Spectropho	2	
0049-0050.FLAT	16	0:41	23:43:18.4	+31:27:44	300	90	3.0	#56 Spectropho	2	
0051.sky	3	0:44	23:45:00	32:00:00	300	90	3.0	#57 Velocity S	4	thin clouds all night long, and some thick
0052-0055.sky	3	0:45	23:45:00	32:00:00	300	90	3.0	#57 Velocity S	4	
0056.COMP	5	0:46	23:45:00	32:00:00	300	90	3.0	#57 Velocity S	4	
0057.BDp174708	50	1:19	22:11:31.4	18:05:33	300	60	3.0	#56 Spectropho	2	
0058.BDp174708	50	1:20	22:11:31.4	18:05:33	300	60	3.0	#56 Spectropho	2	
0059.BDp174708	50	1:21	22:11:31.4	18:05:33	300	60	3.0	#56 Spectropho	2	
0060.COMP	10	1:24	22:11:31.4	18:05:33	300	60	3.0	#56 Spectropho	2	
0061.BDp284211	150	1:27	21:51:11.1	28:51:53	300	77	3.0	#56 Spectropho	2	
0062.BDp284211	150	1:30	21:51:11.1	28:51:53	300	77	3.0	#56 Spectropho	2	
0063.COMP	10	1:33	21:51:11.1	28:51:53	300	77	3.0	#56 Spectropho	2	
0064.N7331	180	1:36	22:34:46.9	+34:09:43	300	77	3.0	#57 Velocity S	4	
0065.COMP	5	1:40	22:34:46.9	+34:09:43	300	77	3.0	#57 Velocity S	4	
0066.ZAnd	5	1:41	23:33:40	48:49:06	300	90	3.0	#12 Symbiotic	4	
0067.ZAnd	30	1:42	23:33:40	48:49:06	300	90	3.0	#12 Symbiotic	4	

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0068.ZAnd	1	1:43	23:33:40	48:49:06	300	90	3.0	#12 Symbiotic	4	
0069.ZAnd	45	1:43	23:33:40	48:49:06	300	90	3.0	#12 Symbiotic	4	
0070.COMP	5	1:45	23:33:40	48:49:06	300	90	3.0	#12 Symbiotic	4	
0071.Akn564	180	1:46	22:42:39.4	+29:43:31	300	90	3.0	#6 AGN Monitor	2	
0072.Akn564	180	1:49	22:42:39.4	+29:43:31	300	90	3.0	#6 AGN Monitor	2	
0073.COMP	10	1:52	22:42:39.4	+29:43:31	300	90	3.0	#6 AGN Monitor	2	
0074.N7469	150	1:53	23:03:15.7	+08:52:27	300	90	3.0	#6 AGN Monitor	2	
0075.N7469	150	1:56	23:03:15.7	+08:52:27	300	90	3.0	#6 AGN Monitor	2	
0076.COMP	10	1:59	23:03:15.7	+08:52:27	300	90	3.0	#6 AGN Monitor	2	
0077.2M22495926+5308400	600	2:01	22:49:59.2	+53:08:40	300	90	3.0	#141 Mapping t	4	
0078.COMP	5	2:11	22:49:59.2	+53:08:40	300	90	3.0	#141 Mapping t	4	
0079.2M22502088+4100210	540	2:13	22:50:20.8	+41:00:21	300	90	3.0	#141 Mapping t	4	
0080.COMP	5	2:22	22:50:20.8	+41:00:21	300	90	3.0	#141 Mapping t	4	
0081.2M23203733+4353582	660	3:05	23:20:37.3	+43:53:58	300	90	3.0	#141 Mapping t	4	delay, clouds
0082.COMP	5	3:16	23:20:37.3	+43:53:58	300	90	3.0	#141 Mapping t	4	
0083.2M23203887+4251552	300	3:17	23:20:38.8	+42:51:55	300	90	3.0	#141 Mapping t	4	
0084.COMP	5	3:22	23:20:38.8	+42:51:55	300	90	3.0	#141 Mapping t	4	
0085.2M23205763+4246189	420	3:23	23:20:57.6	+42:46:18	300	90	3.0	#141 Mapping t	4	
0086.COMP	5	3:30	23:20:57.6	+42:46:18	300	90	3.0	#141 Mapping t	4	
0087.2M23231274+5217336	480	3:31	23:23:12.7	+52:17:33	300	90	3.0	#141 Mapping t	4	

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0088.COMP	5	3:40	23:23:12.7	+52:17:33	300	90	3.0	#141 Mapping t	4	
0089.2M23363938+4717251	330	3:41	23:36:39.3	+47:17:25	300	90	3.0	#141 Mapping t	4	
0090.COMP	5	3:47	23:36:39.3	+47:17:25	300	90	3.0	#141 Mapping t	4	
0091.2M23411036+4748205	420	3:47	23:41:10.3	+47:48:20	300	90	3.0	#141 Mapping t	4	
0092.COMP	5	3:56	23:41:10.3	+47:48:20	300	90	3.0	#141 Mapping t	4	
0093.2M23382499+5347115	540	3:57	23:38:24.9	+53:47:11	300	90	3.0	#141 Mapping t	4	
0094.COMP	5	4:06	23:38:24.9	+53:47:11	300	90	3.0	#141 Mapping t	4	
0095.MRK335	150	4:08	00:06:19.6	+20:12:11	300	65	3.0	#6 AGN Monitor	2	
0096.MRK335	150	4:11	00:06:19.6	+20:12:11	300	65	3.0	#6 AGN Monitor	2	
0097.COMP	10	4:14	00:06:19.6	+20:12:11	300	65	3.0	#6 AGN Monitor	2	
0098.0147_08	900	4:15	01:09:32.6	02:09:05	300	65	3.0	#160 2MACS	2	
0099.COMP	10	4:30	01:09:32.6	02:09:05	300	65	3.0	#160 2MACS	2	
0100.0147_09	900	4:31	01:09:36.8	02:06:10	300	65	3.0	#160 2MACS	2	
0101.COMP	10	4:47	01:09:36.8	02:06:10	300	65	3.0	#160 2MACS	2	
0102.L95-S180	180	4:49	03:53:27.9	+00:06:01	300	0	3.0	#99 Other	2	
0103.COMP	10	4:52	03:53:27.9	+00:06:01	300	0	3.0	#99 Other	2	
0104.0407_03	720	4:55	03:00:13.7	35:25:48	300	90	3.0	#160 2MACS	2	
0105.COMP	10	5:08	03:00:13.7	35:25:48	300	90	3.0	#160 2MACS	2	
0106.0407_04	900	5:09	03:01:34.8	35:53:29	300	90	3.0	#160 2MACS	2	
0107.COMP	10	5:24	03:01:34.8	35:53:29	300	90	3.0	#160 2MACS	2	

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0108.sn2005mg	900	5:26	00:16:44.2	+07:04:19	300	58	3.0	#2 SN Observat	2	late request, pec
0109.COMP	10	5:41	00:16:44.2	+07:04:19	300	58	3.0	#2 SN Observat	2	
0110.0407_05	1200	5:43	03:01:42.6	35:55:11	300	58	3.0	#160 2MACS	2	
0111.COMP	10	6:03	03:01:42.6	35:55:11	300	58	3.0	#160 2MACS	2	
0112.0407_06	900	6:04	03:01:45.1	35:46:46	300	0	3.0	#160 2MACS	2	
0113.COMP	10	6:20	03:01:45.1	35:46:46	300	0	3.0	#160 2MACS	2	
0114.0407_10	1200	6:21	03:03:37.2	35:36:46	300	0	3.0	#160 2MACS	2	
0115.COMP	10	6:41	03:03:37.2	35:36:46	300	0	3.0	#160 2MACS	2	
0116.0407_11	1200	6:43	03:04:17.7	35:47:32	300	0	3.0	#160 2MACS	2	ok good em
0117.COMP	10	7:03	03:04:17.7	35:47:32	300	0	3.0	#160 2MACS	2	
0118.sn2005md	1800	7:07	06:47:19.1	33:34:24	300	90	3.0	#2 SN Observat	2	v faint
0119.COMP	10	7:38	06:47:19.1	33:34:24	300	90	3.0	#2 SN Observat	2	
0120.2M06064233+6115231	600	7:40	06:06:42.3	+61:15:23	300	90	3.0	#141 Mapping t	2	ok lines
0121.COMP	10	7:50	06:06:42.3	+61:15:23	300	90	3.0	#141 Mapping t	2	
0122.2M06142020+6618147	600	7:51	06:14:20.1	+66:18:14	300	90	3.0	#141 Mapping t	2	
0123.COMP	10	8:02	06:14:20.1	+66:18:14	300	90	3.0	#141 Mapping t	2	
0124.2M06200273+6545046	300	8:02	06:20:2.7	+65:45:4	300	90	3.0	#141 Mapping t	4	
0125.COMP	5	8:08	06:20:2.7	+65:45:4	300	90	3.0	#141 Mapping t	4	
0126.2M06482204+6447143	300	8:08	06:48:22.0	+64:47:14	300	90	3.0	#141 Mapping t	4	
0127.COMP	5	8:14	06:48:22.0	+64:47:14	300	90	3.0	#141 Mapping t	4	

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0128.2M06404775+5330158	300	8:15	06:40:47.7	+53:30:15	300	80	3.0	#141 Mapping t	4	
0129.COMP	5	8:20	06:40:47.7	+53:30:15	300	80	3.0	#141 Mapping t	4	
0130.2M06482258+5255275	300	8:20	06:48:22.5	+52:55:27	300	80	3.0	#141 Mapping t	4	
0131.COMP	5	8:26	06:48:22.5	+52:55:27	300	80	3.0	#141 Mapping t	4	
0132.2M06565680+4744463	300	8:27	06:56:56.7	+47:44:46	300	90	3.0	#141 Mapping t	4	
0133.COMP	5	8:32	06:56:56.7	+47:44:46	300	90	3.0	#141 Mapping t	4	
0134.2M07061163+4334378	300	8:32	07:06:11.6	+43:34:37	300	90	3.0	#141 Mapping t	4	
0135.COMP	5	8:38	07:06:11.6	+43:34:37	300	90	3.0	#141 Mapping t	4	
0136.2M06595604+3400099	240	8:39	06:59:56.0	+34:00:10	300	70	3.0	#141 Mapping t	4	
0137.COMP	5	8:44	06:59:56.0	+34:00:10	300	70	3.0	#141 Mapping t	4	
0138.2M07001150+0921579	300	8:47	07:00:11.5	09:21:58	300	90	3.0	#141 Mapping t	4	
0139.COMP	5	8:52	07:00:11.5	09:21:58	300	90	3.0	#141 Mapping t	4	
0140.2M07004958+0542246	360	8:53	07:00:49.5	05:42:24	300	90	3.0	#141 Mapping t	4	
0141.COMP	5	8:59	07:00:49.5	05:42:24	300	90	3.0	#141 Mapping t	4	
0142.2M07050755+0340356	720	9:00	07:05:7.5	03:40:35	300	90	3.0	#141 Mapping t	4	
0143.COMP	5	9:13	07:05:7.5	03:40:35	300	90	3.0	#141 Mapping t	4	
0144.2M07014867+1358201	300	9:14	07:01:48.6	13:58:19	300	90	3.0	#141 Mapping t	4	
0145.COMP	5	9:20	07:01:48.6	13:58:19	300	90	3.0	#141 Mapping t	4	
0146.2M07054005+1021493	300	9:20	07:05:40.0	10:21:49	300	90	3.0	#141 Mapping t	4	
0147.COMP	5	9:26	07:05:40.0	10:21:49	300	90	3.0	#141 Mapping t	4	

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0148.sn2005mf	1200	9:29	09:08:42.3	+44:48:51	300	24	3.0	#2 SN Observat	2	
0149.COMP	10	9:50	09:08:42.3	+44:48:51	300	24	3.0	#2 SN Observat	2	
0150.2M07155031+0213419	300	9:53	07:15:50.3	02:13:41	300	90	3.0	#141 Mapping t	4	
0151.COMP	5	9:58	07:15:50.3	02:13:41	300	90	3.0	#141 Mapping t	4	
0152.2M07162493+0959007	300	10:01	07:16:24.9	09:59:0	300	90	3.0	#141 Mapping t	4	
0153.COMP	5	10:06	07:16:24.9	09:59:0	300	90	3.0	#141 Mapping t	4	
0154.2M07173942+0420594	420	10:07	07:17:39.4	04:20:59	300	90	3.0	#141 Mapping t	4	good em lines, pix 2240
0155.COMP	5	10:14	07:17:39.4	04:20:59	300	90	3.0	#141 Mapping t	4	
0156.2M07174050+0305174	300	10:15	07:17:40.4	03:05:17	300	90	3.0	#141 Mapping t	4	
0157.COMP	5	10:20	07:17:40.4	03:05:17	300	90	3.0	#141 Mapping t	4	
0158.2M07184506+0412345	300	10:21	07:18:45.0	04:12:34	300	90	3.0	#141 Mapping t	4	
0159.COMP	5	10:26	07:18:45.0	04:12:34	300	90	3.0	#141 Mapping t	4	
0160.2M07194473+0516572	300	10:27	07:19:44.7	05:16:57	300	90	3.0	#141 Mapping t	4	
0161.COMP	5	10:32	07:19:44.7	05:16:57	300	90	3.0	#141 Mapping t	4	
0162.2M07203706+1008545	300	10:33	07:20:37.0	10:08:54	300	90	3.0	#141 Mapping t	4	
0163.COMP	5	10:38	07:20:37.0	10:08:54	300	90	3.0	#141 Mapping t	4	
0164.2M07212245+0458322	300	10:39	07:21:22.4	+04:58:32	300	90	3.0	#141 Mapping t	4	
0165.COMP	5	10:44	07:21:22.4	+04:58:32	300	90	3.0	#141 Mapping t	4	
0166.2M07215123+0232196	300	10:45	07:21:51.2	02:32:19	300	90	3.0	#141 Mapping t	4	
0167.COMP	5	10:50	07:21:51.2	02:32:19	300	90	3.0	#141 Mapping t	4	

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0168.2M07160231+1932242	450	10:51	07:16:2.3	19:32:24	300	90	3.0	#141 Mapping t	4	
0169.COMP	5	10:59	07:16:2.3	19:32:24	300	90	3.0	#141 Mapping t	4	
0170.2M07193868+2156340	300	11:00	07:19:38.6	21:56:34	300	90	3.0	#141 Mapping t	4	
0171.COMP	5	11:05	07:19:38.6	21:56:34	300	90	3.0	#141 Mapping t	4	
0172.2M07201034+2319546	480	11:06	07:20:10.3	23:19:54	300	90	3.0	#141 Mapping t	4	
0173.COMP	5	11:14	07:20:10.3	23:19:54	300	90	3.0	#141 Mapping t	4	
0174.2M07220681+2109507	240	11:15	07:22:6.8	21:09:50	300	90	3.0	#141 Mapping t	4	
0175.COMP	5	11:19	07:22:6.8	21:09:50	300	90	3.0	#141 Mapping t	4	
0176.2M10171994-0219458	240	11:21	10:17:19.9	-02:19:45	300	90	3.0	#141 Mapping t	4	
0177.COMP	5	11:25	10:17:19.9	-02:19:45	300	90	3.0	#141 Mapping t	4	
0178.2M10050164-0632509	330	11:26	10:05:1.6	-06:32:51	300	90	3.0	#141 Mapping t	4	
0179.COMP	5	11:32	10:05:1.6	-06:32:51	300	90	3.0	#141 Mapping t	4	
0180.2M10201033-0854295	300	11:32	10:20:10.3	-08:54:29	300	90	3.0	#141 Mapping t	4	
0181.COMP	5	11:38	10:20:10.3	-08:54:29	300	90	3.0	#141 Mapping t	4	
0182.2M10235033-0853389	300	11:38	10:23:50.3	-08:53:38	300	90	3.0	#141 Mapping t	4	
0183.COMP	5	11:43	10:23:50.3	-08:53:38	300	90	3.0	#141 Mapping t	4	
0184.2M10313270-0917504	600	11:44	10:31:32.6	-09:17:50	300	90	3.0	#141 Mapping t	4	
0185.COMP	5	11:54	10:31:32.6	-09:17:50	300	90	3.0	#141 Mapping t	4	
0186.2M10342069-0738463	300	11:55	10:34:20.6	-07:38:46	300	90	3.0	#141 Mapping t	4	
0187.COMP	5	12:00	10:34:20.6	-07:38:46	300	90	3.0	#141 Mapping t	4	

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0188.2M10354354-0640177	300	12:01	10:35:43.5	-06:40:17	300	90	3.0	#141 Mapping t	4	
0189.COMP	5	12:06	10:35:43.5	-06:40:17	300	90	3.0	#141 Mapping t	4	
0190.2M10355358-0655360	300	12:07	10:35:53.5	-06:55:36	300	90	3.0	#141 Mapping t	4	
0191.COMP	5	12:12	10:35:53.5	-06:55:36	300	90	3.0	#141 Mapping t	4	
0192.2M10423971-0726439	480	12:12	10:42:39.7	-07:26:43	300	90	3.0	#141 Mapping t	4	
0193.COMP	5	12:21	10:42:39.7	-07:26:43	300	90	3.0	#141 Mapping t	4	
0194.1100_11	540	12:22	10:49:52.2	22:39:16	300	70	3.0	#160 2MACS	4	finishes off the list
0195.COMP	5	12:31	10:49:52.2	22:39:16	300	70	3.0	#160 2MACS	4	
0196.2M10575051-0215059	300	12:33	10:57:50.5	-02:15:5	300	90	3.0	#141 Mapping t	4	
0197.COMP	5	12:38	10:57:50.5	-02:15:5	300	90	3.0	#141 Mapping t	4	
0198.2M10582171-0826094	300	12:39	10:58:21.7	-08:26:9	300	90	3.0	#141 Mapping t	4	
0199.COMP	5	12:44	10:58:21.7	-08:26:9	300	90	3.0	#141 Mapping t	4	
0200.2M10592193-0659420	330	12:45	10:59:21.9	-06:59:42	300	90	3.0	#141 Mapping t	4	
0201.COMP	5	12:50	10:59:21.9	-06:59:42	300	90	3.0	#141 Mapping t	4	
0202.2M10592576-0641070	270	12:51	10:59:25.7	-06:41:7	300	90	3.0	#141 Mapping t	4	
0203.COMP	5	12:56	10:59:25.7	-06:41:7	300	90	3.0	#141 Mapping t	4	
0204.2M10563888+0004301	240	12:56	10:56:38.8	+00:04:30	300	90	3.0	#141 Mapping t	4	
0205.COMP	5	13:01	10:56:38.8	+00:04:30	300	90	3.0	#141 Mapping t	4	
0206.2M10581302+0136248	300	13:01	10:58:13.0	+01:36:24	300	90	3.0	#141 Mapping t	4	
0207.COMP	5	13:07	10:58:13.0	+01:36:24	300	90	3.0	#141 Mapping t	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>
0208.2M11142559-0715429	240	13:07	11:14:25.6	-07:15:42	300	90	3.0	#141 Mapping t	4	
0209.COMP	5	13:11	11:14:25.6	-07:15:42	300	90	3.0	#141 Mapping t	4	
0210.2M11180808-0425480	240	13:12	11:18:8.0	-04:25:48	300	90	3.0	#141 Mapping t	4	
0211.COMP	5	13:16	11:18:8.0	-04:25:48	300	90	3.0	#141 Mapping t	4	
0212.N4151	30	13:18	12:10:32.6	+39:24:21	300	90	3.0	#6 AGN Monitor	2	
0213.N4151	30	13:19	12:10:32.6	+39:24:21	300	90	3.0	#6 AGN Monitor	2	
0214.N4151	60	13:19	12:10:32.6	+39:24:21	300	90	3.0	#6 AGN Monitor	2	
0215.COMP	10	13:21	12:10:32.6	+39:24:21	300	90	3.0	#6 AGN Monitor	2	
0216.Feige66	60	13:22	12:37:23.4	25:04:01	300	90	3.0	#56 Spectropho	2	
0217.Feige66	60	13:23	12:37:23.4	25:04:01	300	90	3.0	#56 Spectropho	2	
0218.COMP	10	13:24	12:37:23.4	25:04:01	300	90	3.0	#56 Spectropho	2	
0219-0228.BIAS	0	13:27	12:37:23.4	25:04:01	300	90	3.0	#56 Spectropho	4	
0229-0238.FLAT	8	13:30	12:37:23.4	25:04:01	300	90	3.0	#56 Spectropho	4	
0239-0248.BIAS	0	13:33	12:37:23.4	25:04:01	300	90	3.0	#56 Spectropho	2	
0249-0258.FLAT	16	13:38	12:37:23.4	25:04:01	300	90	3.0	#56 Spectropho	2	
0259-0263.DARK	900	14:46	12:37:23.4	25:04:01	300	90	3.0	#56 Spectropho	4	
0264-0268.DARK	900	16:03	12:37:23.4	25:04:01	300	90	3.0	#56 Spectropho	2	