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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bir	Comments
0001-0010.DARK	900	1:59	21:56:58.5	-07:48:43	300	90	3.0	#160 2MACS	4	
0011-0020.BIAS	0	2:23	21:56:58.5	-07:48:43	300	90	3.0	#160 2MACS	4	
0021-0030.FLAT	6	2:26	21:56:58.5	-07:48:43	300	90	3.0	#160 2MACS	4	
0031-0040.BIAS	0	2:28	21:56:58.5	-07:48:43	300	90	3.0	#160 2MACS	2	
0041-0060.FLAT	12	2:36	21:56:58.5	-07:48:43	300	90	3.0	#160 2MACS	2	
0061-0065.sky	2	2:45	21:56:58.5	-07:48:43	300	90	3.0	#57 Velocity S	2	
0066.COMP	12	2:46	21:56:58.5	-07:48:43	300	90	3.0	#57 Velocity S	2	
0067.Feige34	120	3:25	10:39:36.8	43:06:10	300	90	3.0	#56 Spectropho	4	
0068.COMP	5	3:27	10:39:36.8	43:06:10	300	90	3.0	#56 Spectropho	4	
0069.Feige34	120	3:29	10:39:36.8	43:06:10	300	98	3.0	#56 Spectropho	2	
0070.COMP	12	3:31	10:39:36.8	43:06:10	300	98	3.0	#56 Spectropho	2	
0071.N3227	150	3:34	10:23:30.6	+19:51:54	300	90	3.0	#6 AGN Monitor	2	
0072.N3227	150	3:36	10:23:30.6	+19:51:54	300	90	3.0	#6 AGN Monitor	2	
0073.COMP	12	3:39	10:23:30.6	+19:51:54	300	90	3.0	#6 AGN Monitor	2	
0074.MRK421	300	3:41	11:04:27.4	+38:12:32	300	90	3.0	#6 AGN Monitor	2	
0075.MRK421	300	3:46	11:04:27.4	+38:12:32	300	90	3.0	#6 AGN Monitor	2	
0076.MRK421	300	3:52	11:04:27.4	+38:12:32	300	90	3.0	#6 AGN Monitor	2	
0077.COMP	12	3:57	11:04:27.4	+38:12:32	300	90	3.0	#6 AGN Monitor	2	
0078.N4051	150	3:58	12:03:09.7	+44:31:53	300	90	3.0	#6 AGN Monitor	2	
0079.N4051	150	4:01	12:03:09.7	+44:31:53	300	90	3.0	#6 AGN Monitor	2	

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0080.COMP	12	4:04	12:03:09.7	+44:31:53	300	90	3.0	#6 AGN Monitor	2	
0081.N4151	30	4:05	12:10:32.6	+39:24:21	300	90	3.0	#6 AGN Monitor	2	
0082.N4151	30	4:07	12:10:32.6	+39:24:21	300	90	3.0	#6 AGN Monitor	2	
0083.COMP	12	4:08	12:10:32.6	+39:24:21	300	90	3.0	#6 AGN Monitor	2	
0084.sn2005cc	1500	4:12	13:57:04.8	41:50:41	300	-35	3.0	#2 SN Observat	2	row=78
0085.COMP	12	4:39	13:57:04.8	41:50:41	300	-35	3.0	#2 SN Observat	2	
0086.sn2005az	1500	4:44	13:05:46.9	+27:44:08	300	70	3.0	#2 SN Observat	2	
0087.COMP	12	5:09	13:05:46.9	+27:44:08	300	70	3.0	#2 SN Observat	2	
0088.sn2005cf	660	5:12	15:21:32.2	-07:24:47	300	3	3.0	#2 SN Observat	2	
0089.COMP	12	5:24	15:21:32.2	-07:24:47	300	3	3.0	#2 SN Observat	2	
0090.N5548	150	5:27	14:17:59.6	+25:08:12	300	90	3.0	#6 AGN Monitor	2	
0091.N5548	150	5:30	14:17:59.6	+25:08:12	300	90	3.0	#6 AGN Monitor	2	
0092.N5548	150	5:32	14:17:59.6	+25:08:12	300	90	3.0	#6 AGN Monitor	2	
0093.COMP	12	5:35	14:17:59.6	+25:08:12	300	90	3.0	#6 AGN Monitor	2	
0094.AGDra	2	5:40	16:01:41	66:48:10	300	90	3.0	#12 Symbiotic	2	
0095.AGDra	15	5:40	16:01:41	66:48:10	300	90	3.0	#12 Symbiotic	2	
0096.AGDra	45	5:41	16:01:41	66:48:10	300	90	3.0	#12 Symbiotic	2	
0097.COMP	12	5:42	16:01:41	66:48:10	300	90	3.0	#12 Symbiotic	2	
0098.DracoC1	1200	5:44	17:19:58	57:50:06	300	90	3.0	#12 Symbiotic	2	
0099.COMP	12	6:04	17:19:58	57:50:06	300	90	3.0	#12 Symbiotic	2	

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0100.6325	1200	6:09	19:20:47.7	+37:44:31	300	70	3.0	# 162 NGC6791	2	row=80
0101.COMP	12	6:30	19:20:47.7	+37:44:31	300	70	3.0	# 162 NGC6791	2	
0102.6631	1800	6:34	19:20:48.7	+37:45:23	300	50	3.0	# 162 NGC6791	2	
0103.COMP	12	7:05	19:20:48.7	+37:45:23	300	50	3.0	# 162 NGC6791	2	
0104.2M17370487-0510578	1500	7:36	17:37:4.8	-05:10:57	300	90	3.0	#141 Mapping t	2	row=79, emission
0105.COMP	12	8:02	17:37:4.8	-05:10:57	300	90	3.0	#141 Mapping t	2	
0106.2M17371409-0152358	900	8:05	17:37:14.0	-01:52:35	300	90	3.0	#141 Mapping t	2	
0107.COMP	12	8:20	17:37:14.0	-01:52:35	300	90	3.0	#141 Mapping t	2	
0108.BDp262606	45	8:24	14:49:02.4	25:42:09	300	69	3.0	#56 Spectropho	2	
0109.COMP	12	8:25	14:49:02.4	25:42:09	300	69	3.0	#56 Spectropho	2	
0110.RSOph	10	8:30	17:50:13	-06:42:30	300	90	3.0	#12 Symbiotic	2	
0111.RSOph	60	8:31	17:50:13	-06:42:30	300	90	3.0	#12 Symbiotic	2	
0112.RSOph	150	8:32	17:50:13	-06:42:30	300	90	3.0	#12 Symbiotic	2	
0113.COMP	12	8:35	17:50:13	-06:42:30	300	90	3.0	#12 Symbiotic	2	
0114.YYHer	10	8:36	18:14:34	20:59:19	300	90	3.0	#12 Symbiotic	2	
0115.YYHer	60	8:37	18:14:34	20:59:19	300	90	3.0	#12 Symbiotic	2	
0116.COMP	12	8:39	18:14:34	20:59:19	300	90	3.0	#12 Symbiotic	2	
0117.V443Her	5	8:40	18:22:07	23:27:20	300	90	3.0	#12 Symbiotic	2	
0118.V443Her	45	8:43	18:22:07	23:27:20	300	90	3.0	#12 Symbiotic	2	
0119.V443Her	90	8:44	18:22:07	23:27:20	300	90	3.0	#12 Symbiotic	2	

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0120.COMP	12	8:46	18:22:07	23:27:20	300	90	3.0	#12 Symbiotic	2	
0121.BFCyg	1	8:47	19:23:53	29:40:27	300	90	3.0	#12 Symbiotic	2	
0122.BFCyg	60	8:48	19:23:53	29:40:27	300	90	3.0	#12 Symbiotic	2	
0123.COMP	12	8:52	19:23:53	29:40:27	300	90	3.0	#12 Symbiotic	2	
0124.CHCyg	1	8:53	19:24:33	50:14:30	300	90	3.0	#12 Symbiotic	2	
0125.CHCyg	5	8:53	19:24:33	50:14:30	300	90	3.0	#12 Symbiotic	2	
0126.CHCyg	30	8:54	19:24:33	50:14:30	300	90	3.0	#12 Symbiotic	2	
0127.COMP	12	8:55	19:24:33	50:14:30	300	90	3.0	#12 Symbiotic	2	
0128.CICyg	2	8:56	19:50:12	35:41:02	300	90	3.0	#12 Symbiotic	2	
0129.CICyg	20	8:56	19:50:12	35:41:02	300	90	3.0	#12 Symbiotic	2	
0130.CICyg	60	8:57	19:50:12	35:41:02	300	90	3.0	#12 Symbiotic	2	
0131.COMP	12	8:58	19:50:12	35:41:02	300	90	3.0	#12 Symbiotic	2	
0132.GSC2600m00612	1800	9:05	17:23:39.7	35:27:57	1200	90	3.0	#99 Discretion	4	1200L, tilt=54, 3arcsec
0133.COMP	30	9:36	17:23:39.7	35:27:57	1200	90	3.0	#99 Discretion	4	
0134-0143.FLAT	100	9:54	17:23:39.7	35:27:57	1200	90	3.0	#99 Discretion	4	
0144.GSC2600m00612	420	9:59	17:23:39.7	35:27:57	1200	90	3.0	#99 Discretion	4	1200L, tilt=778, 3arcsec
0145.COMP	20	10:06	17:23:39.7	35:27:57	1200	90	3.0	#99 Discretion	4	
0146-0155.FLAT	20	10:12	17:23:39.7	35:27:57	1200	90	3.0	#99 Discretion	4	
0156.PUVu1	1	10:22	20:21:13	21:34:21	300	90	3.0	#12 Symbiotic	2	combo setup
0157.PUVu1	10	10:22	20:21:13	21:34:21	300	90	3.0	#12 Symbiotic	2	

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0158.PUVu1	60	10:23	20:21:13	21:34:21	300	90	3.0	#12 Symbiotic	2	
0159.COMP	12	10:24	20:21:13	21:34:21	300	90	3.0	#12 Symbiotic	2	
0160.2399_19	960	10:26	21:57:27.6	-07:48:13	300	100	3.0	#160 2MACS	2	
0161.COMP	12	10:43	21:57:27.6	-07:48:13	300	100	3.0	#160 2MACS	2	
0162.2399_20	1080	10:44	21:58:10.0	-07:48:02	300	100	3.0	#160 2MACS	2	
0163.COMP	12	11:02	21:58:10.0	-07:48:02	300	100	3.0	#160 2MACS	2	
0164.BDp284211	60	11:04	21:51:11.1	28:51:53	300	90	3.0	#56 Spectropho	2	
0165.COMP	12	11:06	21:51:11.1	28:51:53	300	90	3.0	#56 Spectropho	2	
0166.M31	60	11:07	00:40:00.0	+40:59:42	300	90	3.0	#57 Velocity S	2	
0167.COMP	12	11:09	00:40:00.0	+40:59:42	300	90	3.0	#57 Velocity S	2	
0168.ZAnd	2	11:10	23:33:40	48:49:06	300	90	3.0	#12 Symbiotic	2	
0169.ZAnd	10	11:10	23:33:40	48:49:06	300	90	3.0	#12 Symbiotic	2	
0170.ZAnd	60	11:11	23:33:40	48:49:06	300	90	3.0	#12 Symbiotic	2	
0171.COMP	12	11:12	23:33:40	48:49:06	300	90	3.0	#12 Symbiotic	2	
0172-0181.BIAS	0	11:15	23:33:40	48:49:06	300	90	3.0	#160 2MACS	2	
0182-0201.FLAT	12	11:26	23:33:40	48:49:06	300	90	3.0	#160 2MACS	2	
0202-0211.DARK	900	13:45	23:33:40	48:49:06	300	90	3.0	#160 2MACS	2	