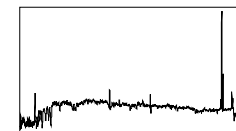
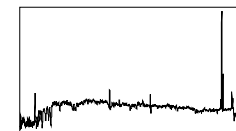
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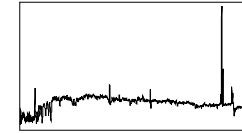
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001.DARK	900	23:20	08:00:36.8	+08:43:52	300	90	3.0	#0 Calibration	2	weird pattern; maybe nitrogen leaked out of dewar
0002.DARK	900	23:35	08:00:36.8	+08:43:52	300	90	3.0	#0 Calibration	2	
0003.DARK	900	00:06	08:00:36.8	+08:43:52	300	90	3.0	#0 Calibration	2	filled the dewar, still weird pattern
0004-0013.BIAS	0	00:27	08:00:36.8	+08:43:52	300	90	3.0	#0 Calibration	2	
0014.FLAT	7	00:30	08:00:36.8	+08:43:52	300	90	3.0	#0 Calibration	2	forgot turn the incand on
0015-0030.FLAT	7	00:35	08:00:36.8	+08:43:52	300	90	3.0	#0 Calibration	2	
0031.AS338	90	01:31	19:03:47.0	+16:26:17	300	90	3.0	#12 Symbiotic	2	
0032.AS338	600	01:33	19:03:47.0	+16:26:17	300	90	3.0	#12 Symbiotic	2	
0033.COMP	10	01:44	19:03:47.0	+16:26:17	300	90	3.0	#12 Symbiotic	2	
0034.V482.Cyg	90	01:47	19:59:42.6	+33:59:28	300	110	3.0	#184 M44 Varia	2	
0035.COMP	10	01:49	19:59:42.6	+33:59:28	300	110	3.0	#184 M44 Varia	2	
0036.S4039.98+4253	1700	01:53	20:40:40.0	+42:53:19	300	90	3.0	#183 Young Sta	2	
0037.COMP	10	02:22	20:40:40.0	+42:53:19	300	90	3.0	#183 Young Sta	2	
0038.BIAS	0	02:23	20:40:32.6	+43:05:41	300	90	3.0	#0 Calibration	2	
0039.S4032.59+4305	1800	02:26	20:40:32.6	+43:05:41	300	90	3.0	#183 Young Sta	2	
0040.COMP	10	02:56	20:40:32.6	+43:05:41	300	90	3.0	#183 Young Sta	2	
0041.BDp284211	120	03:00	21:51:11.0	+28:51:50	300	90	3.0	#56 Spectropho	2	
0042.BDp284211	120	03:02	21:51:11.0	+28:51:50	300	90	3.0	#56 Spectropho	2	
0043.COMP	10	03:05	21:51:11.0	+28:51:50	300	90	3.0	#56 Spectropho	2	
0044.BDp174708	45	03:07	22:11:31.4	+18:05:34	300	90	3.0	#56 Spectropho	2	

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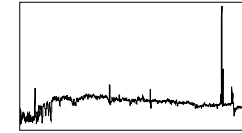
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0045.BDp174708	45	03:08	22:11:31.4	+18:05:34	300	90	3.0	#56 Spectropho	2	
0046.BDp174708	45	03:09	22:11:31.4	+18:05:34	300	90	3.0	#56 Spectropho	2	
0047.COMP	10	03:11	22:11:31.4	+18:05:34	300	90	3.0	#56 Spectropho	2	
0048.BLLac	180	03:14	22:02:43.3	+42:16:40	300	90	3.0	#6 AGN Monitor	2	
0049.BLLac	180	03:17	22:02:43.3	+42:16:40	300	90	3.0	#6 AGN Monitor	2	
0050.COMP	10	03:21	22:02:43.3	+42:16:40	300	90	3.0	#6 AGN Monitor	2	
0051.N7469	120	03:24	23:03:15.7	+08:52:27	300	90	3.0	#6 AGN Monitor	2	
0052.N7469	120	03:26	23:03:15.7	+08:52:27	300	90	3.0	#6 AGN Monitor	2	
0053.COMP	10	03:30	23:03:15.7	+08:52:27	300	90	3.0	#6 AGN Monitor	2	
0054.IM_Peg	2	03:38	22:53:02.3	+16:50:28	300	90	3.0	#184 M44 Varia	2	
0055.COMP	10	03:39	22:53:02.3	+16:50:28	300	90	3.0	#184 M44 Varia	2	
0056.BIAS	0	03:41	22:53:02.3	+16:50:28	300	90	3.0	#0 Calibration	2	
0057.IPHASB_4220	150	03:47	22:50:34.8	+54:37:20	300	-15	3.0	#157 IPHAS	2	
0058.COMP	10	03:50	22:50:34.8	+54:37:20	300	-15	3.0	#157 IPHAS	2	
0059.IPHASB_4224	240	03:56	22:51:47.8	+61:38:32	300	90	3.0	#157 IPHAS	2	
0060.COMP	10	04:00	22:51:47.8	+61:38:32	300	90	3.0	#157 IPHAS	2	
0061.IPHASB_4226	1200	04:06	22:52:33.4	+58:03:59	300	90	3.0	#157 IPHAS	2	
0062.COMP	10	04:27	22:52:33.4	+58:03:59	300	90	3.0	#157 IPHAS	2	
0063.IPHASB_4227	1200	04:41	22:52:49.5	+58:23:31	300	90	3.0	#157 IPHAS	2	
0064.COMP	10	05:02	22:52:49.5	+58:23:31	300	90	3.0	#157 IPHAS	2	

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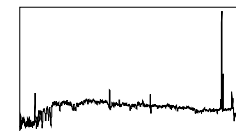
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0065.Alf_Cyg	0	05:04	20:41:25.9	+45:16:49	300	90	3.0	#184 M44 Varia	2	
0066.Alf_Cyg	0	05:05	20:41:25.9	+45:16:49	300	90	3.0	#184 M44 Varia	2	
0067.Alf_Cyg	0	05:05	20:41:25.9	+45:16:49	300	90	3.0	#184 M44 Varia	2	
0068.COMP	10	05:06	20:41:25.9	+45:16:49	300	90	3.0	#184 M44 Varia	2	
0069.IPHASB_4229	300	05:10	22:53:28.6	+57:20:59	300	90	3.0	#157 IPHAS	2	
0070.COMP	10	05:15	22:53:28.6	+57:20:59	300	90	3.0	#157 IPHAS	2	
0071.IPHASB_4234	600	05:18	22:54:07.6	+60:50:23	300	90	3.0	#157 IPHAS	2	
0072.COMP	10	05:29	22:54:07.6	+60:50:23	300	90	3.0	#157 IPHAS	2	
0073.IPHASB_4235	800	05:31	22:54:11.9	+60:12:35	300	90	3.0	#157 IPHAS	2	
0074.COMP	10	05:46	22:54:11.9	+60:12:35	300	90	3.0	#157 IPHAS	2	
0075.Rho_Cas	0	05:48	23:54:23.0	+57:29:58	300	90	3.0	#184 M44 Varia	2	
0076.COMP	10	05:49	23:54:23.0	+57:29:58	300	90	3.0	#184 M44 Varia	2	
0077.V863_Cas	20	05:51	00:43:28.4	+64:45:35	300	90	3.0	#184 M44 Varia	2	
0078.COMP	10	05:52	00:43:28.4	+64:45:35	300	90	3.0	#184 M44 Varia	2	
0079.GX_And	5	06:07	00:18:22.9	+44:01:23	300	90	3.0	#184 M44 Varia	2	
0080.COMP	10	06:08	00:18:22.9	+44:01:23	300	90	3.0	#184 M44 Varia	2	
0081.GX_And	5	06:13	00:18:22.9	+44:01:23	300	90	3.0	#184 M44 Varia	2	
0082.COMP	10	06:15	00:18:22.9	+44:01:23	300	90	3.0	#184 M44 Varia	2	
0083.M32	30	06:18	00:42:41.8	+40:51:55	300	90	3.0	#57 Velocity S	2	
0084.M32	120	06:20	00:42:41.8	+40:51:55	300	90	3.0	#57 Velocity S	2	

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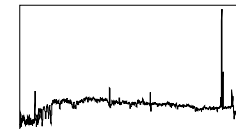
<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0085.COMP	10	06:22	00:42:41.8	+40:51:55	300	90	3.0	#57 Velocity S	2	
0086.IPHASB_4237	1800	06:44	22:55:06.9	+57:35:19	300	90	3.0	#157 IPHAS	2	
0087.COMP	10	07:15	22:55:06.9	+57:35:19	300	90	3.0	#157 IPHAS	2	
0088.TY_Ari	300	07:20	02:08:40.3	+25:13:07	300	90	3.0	#184 M44 Varia	2	
0089.COMP	10	07:25	02:08:40.3	+25:13:07	300	90	3.0	#184 M44 Varia	2	
0090.Mira	0	07:28	02:19:20.8	-02:58:40	300	90	3.0	#184 M44 Varia	2	
0091.COMP	10	07:29	02:19:20.8	-02:58:40	300	90	3.0	#184 M44 Varia	2	
0092.IPHASB_1541	500	07:37	02:51:02.2	+61:57:34	300	90	3.0	#157 IPHAS	2	
0093.COMP	10	07:46	02:51:02.2	+61:57:34	300	90	3.0	#157 IPHAS	2	
0094.IPHASB_1542	900	07:48	02:51:06.3	+58:01:21	300	90	3.0	#157 IPHAS	2	
0095.COMP	10	08:04	02:51:06.3	+58:01:21	300	90	3.0	#157 IPHAS	2	
0096.IPHASB_1547	1500	08:06	02:51:36.0	+60:15:58	300	90	3.0	#157 IPHAS	2	
0097.COMP	10	08:32	02:51:36.0	+60:15:58	300	90	3.0	#157 IPHAS	2	
0098.IPHASB_1549	200	08:35	02:51:43.4	+55:27:43	300	90	3.0	#157 IPHAS	2	
0099.COMP	10	08:39	02:51:43.4	+55:27:43	300	90	3.0	#157 IPHAS	2	
0100.IPHASB_1552	900	08:41	02:52:33.2	+61:59:02	300	90	3.0	#157 IPHAS	2	
0101.COMP	10	08:57	02:52:33.2	+61:59:02	300	90	3.0	#157 IPHAS	2	
0102.IPHASB_1553	1200	08:58	02:53:24.5	+61:46:23	300	90	3.0	#157 IPHAS	2	
0103.COMP	10	09:21	02:53:24.5	+61:46:23	300	90	3.0	#157 IPHAS	2	
0104.BIAS	0	09:28	02:53:59.4	+57:04:03	300	90	3.0	#0 Calibration	2	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0105.IPHASB_1555	200	09:31	02:53:59.4	+57:04:03	300	90	3.0	#184 M44 Varia	2	
0106.COMP	10	09:35	02:53:59.4	+57:04:03	300	90	3.0	#184 M44 Varia	2	
0107.IPHASB_1557	1200	09:37	02:54:09.1	+60:40:36	300	90	3.0	#157 IPHAS	2	
0108.COMP	10	09:58	02:54:09.1	+60:40:36	300	90	3.0	#157 IPHAS	2	
0109.IPHASB_1560	500	10:00	02:54:42.5	+57:36:55	300	90	3.0	#157 IPHAS	2	
0110.COMP	10	10:09	02:54:42.5	+57:36:55	300	90	3.0	#157 IPHAS	2	
0111.05280664+6140202	900	10:14	05:28:06.6	+61:40:20	300	90	3.0	#141 Mapping t	2	two few counts, so started another longer exp. in 113
0112.COMP	10	10:32	05:28:06.6	+61:40:20	300	90	3.0	#141 Mapping t	2	
0113.05280664+6140202	1700	10:33	05:28:06.6	+61:40:20	300	90	3.0	#141 Mapping t	2	
0114.COMP	10	11:03	05:28:06.6	+61:40:20	300	90	3.0	#141 Mapping t	2	
0115.T_Tau	30	11:05	04:21:59.4	+19:32:06	300	90	3.0	#184 M44 Varia	2	
0116.COMP	10	11:06	04:21:59.4	+19:32:06	300	90	3.0	#184 M44 Varia	2	
0117.Alf_Ori	0	11:09	05:55:10.3	+07:24:25	300	90	3.0	#184 M44 Varia	2	
0118.COMP	10	11:09	05:55:10.3	+07:24:25	300	90	3.0	#184 M44 Varia	2	
0119.QS_Gem	5	11:11	06:46:28.7	+20:50:37	300	90	3.0	#184 M44 Varia	2	
0120.COMP	10	11:12	06:46:28.7	+20:50:37	300	90	3.0	#184 M44 Varia	2	
0121.N2301103684_EB	300	11:13	08:07:30.6	+37:48:28	300	90	3.0	#184 M44 Varia	2	
0122.COMP	10	11:19	08:07:30.6	+37:48:28	300	90	3.0	#184 M44 Varia	2	
0123.N2301103684_EB	100	11:23	07:57:31.1	+20:17:29	300	90	3.0	#184 M44 Varia	2	
0124.COMP	10	11:26	07:57:31.1	+20:17:29	300	90	3.0	#184 M44 Varia	2	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0125.N231210187	200	11:27	08:28:32.8	+14:51:59	300	90	3.0	#184 M44 Varia	2	
0126.COMP	10	11:31	08:28:32.8	+14:51:59	300	90	3.0	#184 M44 Varia	2	
0127.N2312200194	20	11:35	08:55:21.0	+24:22:59	300	90	3.0	#184 M44 Varia	2	
0128.COMP	10	11:36	08:55:21.0	+24:22:59	300	90	3.0	#184 M44 Varia	2	
0129.N230321311_P	90	11:38	07:26:25.8	+37:27:30	300	90	3.0	#184 M44 Varia	2	
0130.COMP	10	11:40	07:26:25.8	+37:27:30	300	90	3.0	#184 M44 Varia	2	
0131.N2230021221_F	300	11:41	07:43:01.4	+20:17:17	300	90	3.0	#184 M44 Varia	2	
0132.COMP	10	11:47	07:43:01.4	+20:17:17	300	90	3.0	#184 M44 Varia	2	
0133.N2222120359_EB	90	11:49	07:18:14.3	+30:38:08	300	90	3.0	#184 M44 Varia	2	
0134.COMP	10	11:51	07:18:14.3	+30:38:08	300	90	3.0	#184 M44 Varia	2	
0135.N2230320601_EB	150	11:53	07:22:12.1	+22:50:00	300	90	3.0	#184 M44 Varia	2	
0136.COMP	10	11:56	07:22:12.1	+22:50:00	300	90	3.0	#184 M44 Varia	2	
0137.N2302230285_F	30	11:58	08:13:31.4	+45:45:16	300	90	3.0	#184 M44 Varia	2	
0138.COMP	10	11:58	08:13:31.4	+45:45:16	300	90	3.0	#184 M44 Varia	2	
0139.N2312203148_F	300	12:00	08:51:40.3	+24:20:24	300	90	3.0	#184 M44 Varia	2	
0140.COMP	10	12:06	08:51:40.3	+24:20:24	300	90	3.0	#184 M44 Varia	2	
0141.N2210132543_P	300	12:09	08:26:43.3	+08:07:38	300	90	3.0	#184 M44 Varia	2	
0142.COMP	10	12:14	08:26:43.3	+08:07:38	300	90	3.0	#184 M44 Varia	2	
0143.N2312000199_P	450	12:17	07:54:08.6	+24:10:34	300	90	3.0	#184 M44 Varia	2	
0144.COMP	10	12:25	07:54:08.6	+24:10:34	300	90	3.0	#184 M44 Varia	2	

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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>
0145.N2301313299_P	300	12:28	07:34:10.8	+31:36:53	300	90	3.0	#184 M44 Varia	2	
0146.COMP	10	12:33	07:34:10.8	+31:36:53	300	90	3.0	#184 M44 Varia	2	
0147.N222232140_P	120	12:35	07:12:06.0	+29:37:40	300	90	3.0	#184 M44 Varia	2	
0148.COMP	10	12:38	07:12:06.0	+29:37:40	300	90	3.0	#184 M44 Varia	2	
0149-0158.BIAS	0	12:47	07:12:06.0	+29:37:40	300	90	3.0	#0 Calibration	2	
0159-0173.FLAT	7	12:51	07:12:06.0	+29:37:40	300	90	3.0	#0 Calibration	2	
0174-0183.DARK	900	15:13	07:12:06.0	+29:37:40	300	90	3.0	#0 Calibration	2	