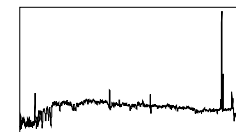
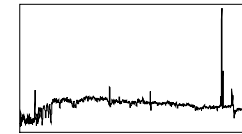
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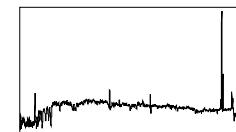
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001.BIAS	0	21:29	01:23:18.9	+31:26:26	300	90	3.0	0 Calibration	2	CCD warming up
0002.COMP	10	21:31	01:23:18.9	+31:26:26	300	90	3.0	0 Calibration	2	
0003.test	10	21:33	01:23:18.9	+31:26:26	300	90	3.0	#199 Optical n	2	
0005.DARK	600	21:36	01:23:18.9	+31:26:26	300	90	3.0	0 Calibration	2	dark = 12cnts/15min, acceptable
0006.BIAS	0	21:53	01:23:18.9	+31:26:26	300	90	3.0	0 Calibration	2	
0007.fastfoc	10	22:07	01:23:18.9	+31:26:26	300	90	3.0	#199 Optical n	2	x7 foc=1350 at 10C
0008.fastfoc	10	22:08	01:23:18.9	+31:26:26	300	90	3.0	#199 Optical n	2	
0009.fastfoc	10	22:08	01:23:18.9	+31:26:26	300	90	3.0	#199 Optical n	2	
0010.fastfoc	10	22:09	01:23:18.9	+31:26:26	300	90	3.0	#199 Optical n	2	
0011.fastfoc	10	22:09	01:23:18.9	+31:26:26	300	90	3.0	#199 Optical n	2	
0012.fastfoc	10	22:10	01:23:18.9	+31:26:26	300	90	3.0	#199 Optical n	2	
0013.fastfoc	10	22:10	01:23:18.9	+31:26:26	300	90	3.0	#199 Optical n	2	
0014.BIAS	0	22:53	01:23:18.9	+31:26:26	300	90	3.0	0 Calibration	2	x15
0015-0028.BIAS	0	22:56	01:23:18.9	+31:26:26	300	90	3.0	0 Calibration	2	
0029.DARK	900	22:59	01:23:18.9	+31:26:26	300	90	3.0	0 Calibration	2	x10
0030-0038.DARK	900	01:17	01:23:18.9	+31:26:26	300	90	3.0	0 Calibration	2	
0039.COMP	5	01:39	01:23:18.9	+31:26:26	300	90	3.0	0 Calibration	2	setting tilt
0040.COMP	5	01:43	01:23:18.9	+31:26:26	300	90	3.0	0 Calibration	2	
0043.FLAT	7	01:51	06:45:13.4	+02:08:15	300	90	3.0	0 Calibration	2	x15
0044-0057.FLAT	7	01:58	06:45:13.4	+02:08:15	300	90	3.0	0 Calibration	2	

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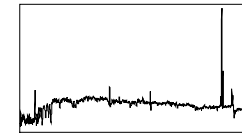
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0058.Hiltner600	90	02:22	06:45:13.4	+02:08:15	300	90	3.0	#56 Spectropho	2	photometric
0059.COMP	10	02:24	06:45:13.4	+02:08:15	300	90	3.0	0 Calibration	2	
0060.GITau	240	02:26	04:33:34.0	+24:21:18	300	90	3.0	#12 Symbiotic	2	
0061.COMP	10	02:30	04:33:34.0	+24:21:18	300	90	3.0	0 Calibration	2	
0062.GKTau	240	02:31	04:33:34.5	+24:21:07	300	90	3.0	#12 Symbiotic	2	
0063.COMP	10	02:35	04:33:34.5	+24:21:07	300	90	3.0	0 Calibration	2	
0064.V826Tau	600	02:38	04:32:15.8	+18:01:38	300	89	3.0	#215 Grid of W	2	
0065.COMP	10	02:48	04:32:15.8	+18:01:38	300	89	3.0	0 Calibration	2	
0066.V827Tau	600	02:49	04:32:14.6	+18:20:14	300	90	3.0	#215 Grid of W	2	
0067.COMP	10	03:00	04:32:14.6	+18:20:14	300	90	3.0	0 Calibration	2	
0068.LkCa4	600	03:01	04:16:28.1	+28:07:35	300	90	3.0	#215 Grid of W	2	
0069.COMP	10	03:12	04:16:28.1	+28:07:35	300	89	3.0	0 Calibration	2	
0070.LkCa3	300	03:13	04:14:47.9	+27:52:34	300	90	3.0	#215 Grid of W	2	
0071.COMP	10	03:18	04:14:47.9	+27:52:34	300	90	3.0	0 Calibration	2	
0072.G1174	30	03:19	04:41:18.8	+20:54:05	300	90	3.0	#215 Grid of W	2	
0073.COMP	10	03:20	04:41:18.8	+20:54:05	300	90	3.0	0 Calibration	2	
0074.GJ2035	45	03:21	04:53:04.7	+22:14:06	300	90	3.0	#215 Grid of W	2	
0075.COMP	10	03:22	04:53:04.7	+22:14:06	300	90	3.0	0 Calibration	2	
0076.V397Aur	150	03:24	04:56:02.0	+30:21:03	300	90	3.0	#215 Grid of W	2	
0077.COMP	10	03:26	04:56:02.0	+30:21:03	300	90	3.0	0 Calibration	2	

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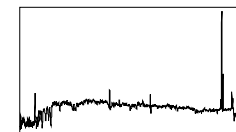
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0078.V397Aur	180	03:27	04:56:02.0	+30:21:03	300	90	3.0	#215 Grid of W	2	
0079.G1217	25	03:31	05:46:01.9	+37:17:04	300	90	3.0	#215 Grid of W	2	
0080.COMP	10	03:32	05:46:01.9	+37:17:04	300	90	3.0	0 Calibration	2	
0081.BGGem	300	03:33	06:03:31.0	+27:41:50	300	90	3.0	#12 Symbiotic	2	
0082.COMP	10	03:38	06:03:31.0	+27:41:50	300	90	3.0	0 Calibration	2	
0083.sn2013ai	1800	03:41	06:16:18.3	-21:22:33	300	90	3.0	#2 SN Observat	2	
0084.COMP	10	04:12	06:16:18.3	-21:22:33	300	88	3.0	0 Calibration	2	
0085.psn0807	900	04:13	08:07:06.7	-28:03:10	300	88	3.0	#2 SN Observat	2	
0086.COMP	10	04:28	08:07:06.7	-28:03:10	300	88	3.0	0 Calibration	2	
0087.SS129	300	04:30	07:32:45.0	-26:49:16	300	88	3.0	#12 Symbiotic	2	
0088.COMP	10	04:35	07:32:45.0	-26:49:16	300	89	3.0	0 Calibration	2	
0089.SS129	300	04:36	07:32:45.0	-26:49:16	300	89	3.0	#12 Symbiotic	2	
0090.BXMon	180	04:44	07:25:23.0	-03:35:51	300	89	3.0	#12 Symbiotic	2	
0091.COMP	10	04:47	07:25:23.0	-03:35:51	300	89	3.0	0 Calibration	2	
0092.BXMon	15	04:48	07:25:23.0	-03:35:51	300	89	3.0	#12 Symbiotic	2	
0093.hbcg005	1500	04:50	08:20:44.1	+47:19:20	300	80	3.0	#210 Brightest	2	obj is faint center
0094.COMP	10	05:16	08:20:44.1	+47:19:20	300	80	3.0	0 Calibration	2	
0095.hbcg006	1500	05:17	08:25:16.9	+47:08:33	300	89	3.0	#210 Brightest	2	
0096.COMP	10	05:42	08:25:16.9	+47:08:33	300	90	3.0	0 Calibration	2	
0097.hbcg013	1500	05:44	11:12:50.1	+13:28:30	300	90	3.0	#210 Brightest	2	

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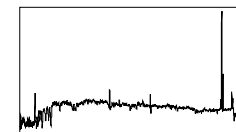
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0098.COMP	10	06:10	11:12:50.1	+13:28:30	300	89	3.0	0 Calibration	2	
0099.hbcg014	1500	06:11	11:13:00.5	+13:26:36	300	89	3.0	#210 Brightest	2	
0100.COMP	10	06:36	11:13:00.5	+13:26:36	300	89	3.0	0 Calibration	2	
0101.Feige34	180	06:38	10:39:36.7	+43:06:09	300	89	3.0	#56 Spectropho	2	
0102.COMP	10	06:41	10:39:36.7	+43:06:09	300	89	3.0	0 Calibration	2	
0103.Feige34	180	06:43	10:39:36.7	+43:06:09	300	89	5.0	#56 Spectropho	2	5 arcsec slit
0104.COMP	5	06:46	10:39:36.7	+43:06:09	300	89	5.0	0 Calibration	2	
0105.Feige34	180	06:47	10:39:36.7	+43:06:09	300	89	5.0	#56 Spectropho	2	
0106.FLAT	5	06:50	10:39:36.7	+43:06:09	300	89	5.0	0 Calibration	2	x5
0107-0110.FLAT	5	06:51	10:39:36.7	+43:06:09	300	89	5.0	0 Calibration	2	
0111.V419Hya	30	06:54	10:43:28.3	-29:03:51	300	89	3.0	#215 Grid of W	2	
0112.COMP	10	06:55	10:43:28.3	-29:03:51	300	89	3.0	0 Calibration	2	
0113.NGC3664	1800	06:59	11:24:24.3	+03:19:31	300	43	3.0	#199 Optical n	2	
0114.COMP	10	07:29	11:24:24.3	+03:19:31	300	43	3.0	0 Calibration	2	
0115.NGC3664	1800	07:30	11:24:24.3	+03:19:31	300	43	3.0	#199 Optical n	2	
0116.COMP	10	08:00	11:24:24.3	+03:19:31	300	43	3.0	0 Calibration	2	
0117.NGC3664	1800	08:01	11:24:24.3	+03:19:31	300	43	3.0	#199 Optical n	2	
0118.COMP	10	08:31	11:24:24.3	+03:19:31	300	42	3.0	0 Calibration	2	
0119.UGC6469	600	08:34	11:28:17.7	+02:39:14	300	110	3.0	#199 Optical n	2	
0120.UGC6469	600	08:44	11:28:17.7	+02:39:14	300	110	3.0	#199 Optical n	2	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0121.COMP	10	08:54	11:28:17.7	+02:39:14	300	110	3.0	0 Calibration	2	
0122.UGC6469	600	08:55	11:28:17.7	+02:39:14	300	110	3.0	#199 Optical n	2	
0123.IC732_NED01	1500	09:09	11:45:59.5	+20:26:50	300	1	3.0	#199 Optical n	2	
0124.COMP	10	09:34	11:45:59.5	+20:26:50	300	0	3.0	0 Calibration	2	
0125.IC732_NED01	1500	09:35	11:45:59.5	+20:26:50	300	0	3.0	#199 Optical n	2	
0126.COMP	10	10:00	11:45:59.5	+20:26:50	300	0	3.0	0 Calibration	2	
0127.IC732_NED01	1500	10:01	11:45:59.5	+20:26:50	300	0	3.0	#199 Optical n	2	
0128.COMP	10	10:26	11:45:59.5	+20:26:50	300	-1	3.0	0 Calibration	2	
0129.sn2013aj	900	10:29	13:54:00.7	-07:55:44	300	89	3.0	#2 SN Observat	2	
0130.COMP	10	10:44	13:54:00.7	-07:55:44	300	89	3.0	0 Calibration	2	
0131.sn2013ab	1200	10:46	14:32:44.5	+09:53:12	300	89	3.0	#2 SN Observat	2	
0132.COMP	10	11:06	14:32:44.5	+09:53:12	300	89	3.0	0 Calibration	2	
0133.RWHya	2	11:08	13:34:18.0	-25:22:51	300	89	3.0	#12 Symbiotic	2	
0134.RWHya	10	11:08	13:34:18.0	-25:22:51	300	89	3.0	#12 Symbiotic	2	
0135.RWHya	20	11:09	13:34:18.0	-25:22:51	300	89	3.0	#12 Symbiotic	2	
0136.COMP	10	11:09	13:34:18.0	-25:22:51	300	89	3.0	0 Calibration	2	
0137.TXCVn	10	11:12	12:44:42.0	+36:45:48	300	89	3.0	#12 Symbiotic	2	
0138.TXCVn	30	11:12	12:44:42.0	+36:45:48	300	89	3.0	#12 Symbiotic	2	
0139.COMP	10	11:13	12:44:42.0	+36:45:48	300	89	3.0	0 Calibration	2	
0140.TCrB	15	11:15	15:59:30.0	+25:55:12	300	89	3.0	#12 Symbiotic	2	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0141.TCrB	60	11:15	15:59:30.0	+25:55:12	300	89	3.0	#12 Symbiotic	2	
0142.COMP	10	11:17	15:59:30.0	+25:55:12	300	89	3.0	0 Calibration	2	
0143.AGDra	2	11:19	16:01:41.0	+66:48:10	300	89	3.0	#12 Symbiotic	2	
0144.AGDra	15	11:19	16:01:41.0	+66:48:10	300	89	3.0	#12 Symbiotic	2	
0145.AGDra	60	11:20	16:01:41.0	+66:48:10	300	89	3.0	#12 Symbiotic	2	
0146.COMP	10	11:21	16:01:41.0	+66:48:10	300	89	3.0	0 Calibration	2	
0147.DracoC1	1200	11:23	17:19:58.0	+57:50:06	300	89	3.0	#12 Symbiotic	2	
0148.COMP	10	11:43	17:19:58.0	+57:50:06	300	90	3.0	0 Calibration	2	
0149.RSOph	10	11:45	17:50:13.0	-06:42:30	300	90	3.0	#12 Symbiotic	2	
0150.RSOph	60	11:46	17:50:13.0	-06:42:30	300	90	3.0	#12 Symbiotic	2	
0151.RSOph	150	11:47	17:50:13.0	-06:42:30	300	90	3.0	#12 Symbiotic	2	
0152.COMP	10	11:50	17:50:13.0	-06:42:30	300	90	3.0	0 Calibration	2	
0153.Hen1341	12	11:51	17:08:36.0	-17:26:30	300	90	3.0	#12 Symbiotic	2	
0154.Hen1341	30	11:52	17:08:36.0	-17:26:30	300	90	3.0	#12 Symbiotic	2	
0155.Hen1341	60	11:53	17:08:36.0	-17:26:30	300	90	3.0	#12 Symbiotic	2	
0156.COMP	10	11:54	17:08:36.0	-17:26:30	300	90	3.0	0 Calibration	2	
0157.NGC5691	600	11:59	14:37:53.3	-00:23:56	300	110	3.0	#199 Optical n	2	
0158.NGC5691	600	12:09	14:37:53.3	-00:23:56	300	110	3.0	#199 Optical n	2	
0159.COMP	10	12:20	14:37:53.3	-00:23:56	300	110	3.0	0 Calibration	2	
0160.NGC5691	600	12:20	14:37:53.3	-00:23:56	300	109	3.0	#199 Optical n	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>
0161.AS210	300	12:32	16:51:20.3	-26:00:33	300	90	3.0	#12 Symbiotic	2	
0162.AS210	5	12:37	16:51:20.3	-26:00:33	300	90	3.0	#12 Symbiotic	2	
0163.COMP	10	12:37	16:51:20.3	-26:00:33	300	90	3.0	0 Calibration	2	
0164.AS296	120	12:40	18:15:07.0	-00:18:52	300	90	3.0	#12 Symbiotic	2	
0165.AS296	30	12:42	18:15:07.0	-00:18:52	300	90	3.0	#12 Symbiotic	2	
0166.COMP	10	12:43	18:15:07.0	-00:18:52	300	90	3.0	0 Calibration	2	
0167.YYHer	60	12:44	18:14:34.0	+20:59:19	300	90	3.0	#12 Symbiotic	2	
0168.YYHer	10	12:46	18:14:34.0	+20:59:19	300	90	3.0	#12 Symbiotic	2	
0169.COMP	10	12:46	18:14:34.0	+20:59:19	300	90	3.0	0 Calibration	2	
0170.BIAS	0	12:47	18:14:34.0	+20:59:19	300	90	3.0	0 Calibration	2	x10
0171-0179.BIAS	0	12:49	18:14:34.0	+20:59:19	300	90	3.0	0 Calibration	2	
0180.BIAS	0	12:49	18:14:34.0	+20:59:19	300	90	3.0	0 Calibration	4	x10
0181-0189.BIAS	0	12:50	18:14:34.0	+20:59:19	300	90	3.0	0 Calibration	4	