

UT Date 2016-10-02 Observers J. WintersColl. Focus 1320 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001.COMP	10	00:46	05:52:34.2	+31:24:02	300	89	3.0	0 Calibration	2	
0002-0011.BIAS	0	00:51	05:52:34.2	+31:24:02	300	89	3.0	0 Calibration	2	
0012-0026.FLAT	7	00:57	05:52:34.2	+31:24:02	300	89	3.0	0 Calibration	2	
0027.COMP	10	01:10	05:52:34.2	+31:24:02	300	89	3.0	0 Calibration	2	
0028.BDp404032	120	02:07	20:08:24.1	+41:15:04	300	89	3.0	#56 Spectropho	2	
0029.BDp404032	120	02:10	20:08:24.1	+41:15:04	300	89	3.0	#56 Spectropho	2	
0030.gamSge	10	02:30	19:58:45.4	+19:29:32	300	89	3.0	#226 GAIA-ESO	2	
0031.gamSge	5	02:31	19:58:45.4	+19:29:32	300	89	3.0	#226 GAIA-ESO	2	
0032.gamSge	1	02:32	19:58:45.4	+19:29:32	300	89	3.0	#226 GAIA-ESO	2	
0033.COMP	10	02:33	19:58:45.4	+19:29:32	300	89	3.0	0 Calibration	2	
0034.BDp404032	120	02:39	20:08:24.1	+41:15:04	300	89	3.0	#56 Spectropho	2	
0035.COMP	10	02:41	20:08:24.1	+41:15:04	300	89	3.0	0 Calibration	2	
0036.BDp174708	90	02:47	22:11:31.4	+18:05:34	300	89	3.0	#56 Spectropho	2	
0037.BDp174708	90	02:49	22:11:31.4	+18:05:34	300	89	3.0	#56 Spectropho	2	
0038.COMP	10	02:51	22:11:31.4	+18:05:34	300	89	3.0	0 Calibration	2	
0039.N7331	10	02:55	22:37:04.1	+34:24:56	300	89	3.0	#57 Velocity S	2	
0040.N7331	120	02:57	22:37:04.1	+34:24:56	300	89	3.0	#57 Velocity S	2	
0041.N7331	120	03:00	22:37:04.1	+34:24:56	300	89	3.0	#57 Velocity S	2	
0042.COMP	10	03:02	22:37:04.1	+34:24:56	300	89	3.0	0 Calibration	2	
0043.CICyg	4	03:14	19:50:12.0	+35:41:02	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
0044.CICyg	15	03:16	19:50:12.0	+35:41:02	300	89	3.0	#12 Symbiotic	2	
0045.COMP	10	03:17	19:50:12.0	+35:41:02	300	89	3.0	0 Calibration	2	
0046.V1016Cyg	1	03:19	19:57:05.0	+39:49:37	300	89	3.0	#12 Symbiotic	2	
0047.V1016Cyg	10	03:22	19:57:05.0	+39:49:37	300	89	3.0	#12 Symbiotic	2	
0048.V1016Cyg	60	03:22	19:57:05.0	+39:49:37	300	89	3.0	#12 Symbiotic	2	
0049.COMP	10	03:24	19:57:05.0	+39:49:37	300	89	3.0	0 Calibration	2	
0050.V1329Cyg	20	03:30	20:51:01.0	+35:34:55	300	89	3.0	#12 Symbiotic	2	
0051.V1329Cyg	120	03:31	20:51:01.0	+35:34:55	300	89	3.0	#12 Symbiotic	2	
0052.COMP	10	03:33	20:51:01.0	+35:34:55	300	89	3.0	0 Calibration	2	
0053.V1057Cyg	1	03:35	20:58:54.0	+44:15:30	300	89	3.0	#12 Symbiotic	2	
0054.V1057Cyg	60	03:36	20:58:54.0	+44:15:30	300	89	3.0	#12 Symbiotic	2	
0055.V1057Cyg	360	03:37	20:58:54.0	+44:15:30	300	89	3.0	#12 Symbiotic	2	
0056.V1057Cyg	320	03:48	20:58:54.0	+44:15:30	300	89	3.0	#12 Symbiotic	2	
0057.COMP	10	03:54	20:58:54.0	+44:15:30	300	89	3.0	0 Calibration	2	
0058.BDp284211	150	04:26	21:51:11.0	+28:51:50	300	89	3.0	#56 Spectropho	2	
0059.COMP	10	04:29	21:51:11.0	+28:51:50	300	89	3.0	0 Calibration	2	
0060.AGPeg	1	04:32	21:51:02.0	+12:37:33	300	89	3.0	#12 Symbiotic	2	
0061.AGPeg	10	04:33	21:51:02.0	+12:37:33	300	89	3.0	#12 Symbiotic	2	
0062.AGPeg	30	04:33	21:51:02.0	+12:37:33	300	89	3.0	#12 Symbiotic	2	
0063.AGPeg	1	04:40	21:51:02.0	+12:37:33	300	89	3.0	#12 Symbiotic	2	

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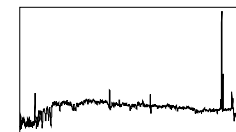
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0064.AGPeg	10	04:40	21:51:02.0	+12:37:33	300	89	3.0	#12 Symbiotic	2	
0065.AGPeg	30	04:40	21:51:02.0	+12:37:33	300	89	3.0	#12 Symbiotic	2	
0066.COMP	10	04:41	21:51:02.0	+12:37:33	300	89	3.0	0 Calibration	2	
0067.61CygA	10	04:50	21:06:54.0	+38:44:58	300	89	3.0	#226 GAIA-ESO	2	
0068.61CygA	2	04:50	21:06:54.0	+38:44:58	300	89	3.0	#226 GAIA-ESO	2	
0069.61CygA	21	04:51	21:06:54.0	+38:44:58	300	89	3.0	#226 GAIA-ESO	2	
0070.61CygA	1	04:51	21:06:54.0	+38:44:58	300	89	3.0	#226 GAIA-ESO	2	
0071.COMP	10	04:52	21:06:54.0	+38:44:58	300	89	3.0	0 Calibration	2	
0072.61CygA	2	04:53	21:06:54.0	+38:44:58	300	89	3.0	#226 GAIA-ESO	2	
0073.COMP	10	04:54	21:06:54.0	+38:44:58	300	89	3.0	0 Calibration	2	
0074.HD220009	1	04:57	23:20:20.6	+05:22:53	300	89	3.0	#226 GAIA-ESO	2	
0075.COMP	10	04:58	23:20:20.6	+05:22:53	300	89	3.0	0 Calibration	2	
0076.ZAnd	1	05:18	23:33:40.0	+48:49:06	300	89	3.0	#12 Symbiotic	2	
0077.ZAnd	5	05:18	23:33:40.0	+48:49:06	300	89	3.0	#12 Symbiotic	2	
0078.ZAnd	30	05:19	23:33:40.0	+48:49:06	300	89	3.0	#12 Symbiotic	2	
0079.COMP	10	05:19	23:33:40.0	+48:49:06	300	89	3.0	0 Calibration	2	
0080.AWI0005zvz	10	05:24	23:47:36.1	+34:31:17	300	89	3.0	#219 WISE Debr	2	
0081.AWI0005zvz	4	05:25	23:47:36.1	+34:31:17	300	89	3.0	#219 WISE Debr	2	
0082.COMP	10	05:25	23:47:36.1	+34:31:17	300	89	3.0	0 Calibration	2	
0083.AWI0006213	5	05:29	23:55:37.7	+08:13:24	300	89	3.0	#219 WISE Debr	2	

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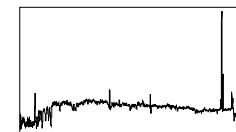
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0084.AWI0006213	4	05:29	23:55:37.7	+08:13:24	300	89	3.0	#219 WISE Debr	2	
0085.COMP	10	05:30	23:55:37.7	+08:13:24	300	89	3.0	0 Calibration	2	
0086.AWI00062gs	9	05:35	23:05:33.1	+14:57:33	300	89	3.0	#219 WISE Debr	2	
0087.COMP	10	05:35	23:05:33.1	+14:57:33	300	89	3.0	0 Calibration	2	
0088.AWI00062gs	7	05:36	23:05:33.1	+14:57:33	300	89	3.0	#219 WISE Debr	2	
0089.AWI00062gs	7	05:37	23:05:33.1	+14:57:33	300	89	3.0	#219 WISE Debr	2	
0090.AWI0006245	30	05:42	22:44:01.3	+15:06:17	300	89	3.0	#219 WISE Debr	2	
0091.AWI0006245	90	05:43	22:44:01.3	+15:06:17	300	89	3.0	#219 WISE Debr	2	
0092.COMP	10	05:46	22:44:01.3	+15:06:17	300	89	3.0	0 Calibration	2	
0093.AWI000679w	300	05:53	22:58:11.9	+47:59:37	300	89	3.0	#219 WISE Debr	2	
0094.COMP	10	06:00	22:58:11.9	+47:59:37	300	88	3.0	0 Calibration	2	
0095.AWI0005mpg	30	06:08	23:02:32.7	+69:21:05	300	88	3.0	#219 WISE Debr	2	
0096.AWI0005mpg	90	06:09	23:02:32.7	+69:21:05	300	88	3.0	#219 WISE Debr	2	
0097.AWI0005mpg	30	06:11	23:02:32.7	+69:21:05	300	88	3.0	#219 WISE Debr	2	
0098.COMP	10	06:12	23:02:32.7	+69:21:05	300	88	3.0	0 Calibration	2	
0099.sn2016gmb	600	06:27	00:34:44.7	-06:09:34	300	88	3.0	#2 SN Observat	2	
0100.sn2016gmb	600	06:37	00:34:44.7	-06:09:34	300	88	3.0	#2 SN Observat	2	
0101.sn2016gmb	600	06:48	00:34:44.7	-06:09:34	300	88	3.0	#2 SN Observat	2	
0102.COMP	10	06:58	00:34:44.7	-06:09:34	300	89	3.0	0 Calibration	2	
0103.RAqr	1	07:02	23:43:49.0	-15:17:05	300	89	3.0	#12 Symbiotic	2	

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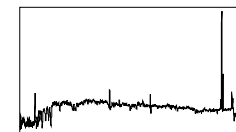
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0104.RAqr	5	07:03	23:43:49.0	-15:17:05	300	89	3.0	#12 Symbiotic	2	
0105.RAqr	10	07:04	23:43:49.0	-15:17:05	300	89	3.0	#12 Symbiotic	2	
0106.COMP	10	07:04	23:43:49.0	-15:17:05	300	89	3.0	0 Calibration	2	
0107.AWI00062kw	10	07:10	23:24:21.8	+06:11:11	300	89	3.0	#219 WISE Debr	2	
0108.AWI00062kw	6	07:11	23:24:21.8	+06:11:11	300	89	3.0	#219 WISE Debr	2	
0109.AWI00062kw	7	07:13	23:24:21.8	+06:11:11	300	89	3.0	#219 WISE Debr	2	
0110.COMP	10	07:14	23:24:21.8	+06:11:11	300	89	3.0	0 Calibration	2	
0111.EGAnd	1	07:21	00:44:37.0	+40:40:47	300	89	3.0	#12 Symbiotic	2	
0112.EGAnd	5	07:21	00:44:37.0	+40:40:47	300	89	3.0	#12 Symbiotic	2	
0113.EGAnd	10	07:22	00:44:37.0	+40:40:47	300	89	3.0	#12 Symbiotic	2	
0114.COMP	10	07:22	00:44:37.0	+40:40:47	300	89	3.0	0 Calibration	2	
0115.AXPer	4	07:35	01:36:23.0	+54:15:03	300	89	3.0	#12 Symbiotic	2	
0116.AXPer	30	07:36	01:36:23.0	+54:15:03	300	89	3.0	#12 Symbiotic	2	
0117.AXPer	90	07:36	01:36:23.0	+54:15:03	300	89	3.0	#12 Symbiotic	2	
0118.COMP	10	07:38	01:36:23.0	+54:15:03	300	89	3.0	0 Calibration	2	
0119.AWI0005zwa	5	08:05	00:20:24.4	+30:56:08	300	89	3.0	#219 WISE Debr	2	
0120.AWI0005zwa	3	08:06	00:20:24.4	+30:56:08	300	89	3.0	#219 WISE Debr	2	
0121.COMP	10	08:06	00:20:24.4	+30:56:08	300	89	3.0	0 Calibration	2	
0122.AWI0005yiv	5	08:10	00:59:26.3	+40:09:18	300	89	3.0	#219 WISE Debr	2	
0123.AWI0005yiv	17	08:10	00:59:26.3	+40:09:18	300	89	3.0	#219 WISE Debr	2	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0124.AWI0005yiv	15	08:11	00:59:26.3	+40:09:18	300	89	3.0	#219 WISE Debr	2	
0125.COMP	10	08:12	00:59:26.3	+40:09:18	300	89	3.0	0 Calibration	2	
0126.AWI0005yiv	12	08:12	00:59:26.3	+40:09:18	300	89	3.0	#219 WISE Debr	2	
0127.PS16dtm	1800	08:27	01:58:04.7	-00:52:22	300	89	3.0	#225 SLSNe and	2	
0128.PS16dtm	1800	08:58	01:58:04.7	-00:52:22	300	89	3.0	#225 SLSNe and	2	
0129.COMP	10	09:28	01:58:04.7	-00:52:22	300	88	3.0	0 Calibration	2	
0130.HD22879	5	09:36	03:40:22.1	-03:13:01	300	88	3.0	#226 GAIA-ESO	2	
0131.AWI0005zg8	300	09:44	03:30:51.1	+23:14:29	300	88	3.0	#219 WISE Debr	2	
0132.AWI0005zg8	300	09:49	03:30:51.1	+23:14:29	300	88	3.0	#219 WISE Debr	2	
0133.AWI0005zg8	300	09:55	03:30:51.1	+23:14:29	300	88	3.0	#219 WISE Debr	2	
0134.COMP	10	10:00	03:30:51.1	+23:14:29	300	88	3.0	0 Calibration	2	
0135.HD22879	5	10:03	03:40:22.1	-03:13:01	300	88	3.0	#226 GAIA-ESO	2	
0136.COMP	10	10:03	03:40:22.1	-03:13:01	300	88	3.0	0 Calibration	2	
0137.AWI0005ykn	300	10:09	03:25:57.5	+27:34:36	300	88	3.0	#219 WISE Debr	2	
0138.AWI0005ykn	600	10:14	03:25:57.5	+27:34:36	300	88	3.0	#219 WISE Debr	2	
0139.AWI0005ykn	600	10:25	03:25:57.5	+27:34:36	300	88	3.0	#219 WISE Debr	2	
0140.COMP	10	10:36	03:25:57.5	+27:34:36	300	89	3.0	0 Calibration	2	
0141.AWI0005w7w	300	10:40	03:37:03.7	+30:39:29	300	89	3.0	#219 WISE Debr	2	
0142.AWI0005w7w	120	10:46	03:37:03.7	+30:39:29	300	89	3.0	#219 WISE Debr	2	
0143.COMP	10	10:48	03:37:03.7	+30:39:29	300	88	3.0	0 Calibration	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>
0144.AWI000630h	10	10:52	04:38:26.0	+29:23:14	300	88	3.0	#219 WISE Debr	2	
0145.AWI000630h	45	10:53	04:38:26.0	+29:23:14	300	88	3.0	#219 WISE Debr	2	
0146.COMP	10	10:55	04:38:26.0	+29:23:14	300	88	3.0	0 Calibration	2	
0147.05182902+5040578	600	11:53	05:18:29.0	+50:40:58	300	88	3.0	#141 2MASS Red	2	
0148.05182902+5040578	600	12:05	05:18:29.0	+50:40:58	300	88	3.0	#141 2MASS Red	2	
0149.COMP	10	12:16	05:18:29.0	+50:40:58	300	88	3.0	0 Calibration	2	
0150-0159.BIAS	0	12:30	05:18:29.0	+50:40:58	300	88	3.0	0 Calibration	2	
0160-0174.FLAT	7	12:36	05:18:29.0	+50:40:58	300	88	3.0	0 Calibration	2	
0175-0179.DARK	900	13:40	05:18:29.0	+50:40:58	300	88	3.0	0 Calibration	2	

UT Date 2016-10-04 Observers J. WintersColl. Focus 1350 Grating/Grism 600

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001.COMP	10	00:57	16:04:14.3	+16:41:24	600	88	1.5	0 Calibration	4	
0002.COMP	10	00:58	16:04:14.3	+16:41:24	600	88	1.5	0 Calibration	4	
0003.COMP	10	01:00	16:04:14.3	+16:41:24	600	88	1.5	0 Calibration	4	
0004.COMP	10	01:02	16:04:14.3	+16:41:24	600	88	1.5	0 Calibration	4	
0005.COMP	10	01:09	16:04:14.3	+16:41:24	600	88	1.5	0 Calibration	4	
0006.COMP	10	01:18	16:04:14.3	+16:41:24	600	88	1.5	0 Calibration	2	
0017-0036.BIAS	0	01:50	16:04:14.3	+16:41:24	600	88	1.5	0 Calibration	4	
0037-0051.FLAT	12	01:56	16:04:14.3	+16:41:24	600	88	1.5	0 Calibration	4	
0052.j0041p36	707	07:07	00:41:59.2	+36:23:52	600	88	1.5	#178 Low Mass	4	
0053.COMP	10	07:20	00:41:59.2	+36:23:52	600	88	1.5	0 Calibration	4	
0054.j0044p38	1479	07:33	00:44:57.0	+38:03:51	600	88	1.5	#178 Low Mass	4	
0055.COMP	10	07:59	00:44:57.0	+38:03:51	600	88	1.5	0 Calibration	4	
0056.Feige110	180	08:06	23:19:58.4	-05:09:56	600	88	1.5	#56 Spectropho	4	
0057.COMP	10	08:10	23:19:58.4	-05:09:56	600	88	1.5	0 Calibration	4	
0058.Feige110	180	08:11	23:19:58.4	-05:09:56	600	88	1.5	#56 Spectropho	4	
0059.Feige110	180	08:15	23:19:58.4	-05:09:56	600	88	1.5	#56 Spectropho	4	
0060.M31	1	08:22	00:42:44.3	+41:16:09	600	88	1.5	#57 Velocity S	4	
0061.M31	10	08:23	00:42:44.3	+41:16:09	600	88	1.5	#57 Velocity S	4	
0062.M31	120	08:24	00:42:44.3	+41:16:09	600	88	1.5	#57 Velocity S	4	
0063.COMP	10	08:27	00:42:44.3	+41:16:09	600	88	1.5	0 Calibration	4	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0064.j0203p46	1137	08:33	02:03:22.0	+46:07:32	600	88	1.5	#178 Low Mass	4	
0065.COMP	10	08:53	02:03:22.0	+46:07:32	600	87	1.5	0 Calibration	4	
0066.j0227p44	717	09:03	02:27:42.6	+44:24:44	600	87	1.5	#178 Low Mass	4	
0067.COMP	10	09:15	02:27:42.6	+44:24:44	600	87	1.5	0 Calibration	4	
0068.j0231p44	860	09:19	02:31:57.1	+44:57:26	600	87	1.5	#178 Low Mass	4	
0069.COMP	10	09:35	02:31:57.1	+44:57:26	600	88	1.5	0 Calibration	4	
0070.j0319p42	344	09:39	03:19:07.6	+42:30:45	600	88	1.5	#178 Low Mass	4	
0071.COMP	10	09:45	03:19:07.6	+42:30:45	600	88	1.5	0 Calibration	4	
0072.ec03143-0406	1281	09:54	03:16:48.6	-03:55:55	600	88	1.5	#178 Low Mass	4	
0073.COMP	10	10:16	03:16:48.6	-03:55:55	600	88	1.5	0 Calibration	4	
0074.ec03101-1607	358	10:22	03:12:25.9	-15:56:43	600	88	1.5	#178 Low Mass	4	
0075.COMP	10	10:29	03:12:25.9	-15:56:43	600	87	1.5	0 Calibration	4	
0076.ec03411-1327	949	10:36	03:43:28.7	-13:18:16	600	87	1.5	#178 Low Mass	4	
0077.COMP	10	10:52	03:43:28.7	-13:18:16	600	88	1.5	0 Calibration	4	
0078.ec04271-1232	205	11:11	04:29:18.8	-12:22:54	600	88	1.5	#178 Low Mass	4	
0079.COMP	10	11:15	04:29:18.8	-12:22:54	600	88	1.5	0 Calibration	4	
0080.ec04271-1232	26	11:20	04:39:55.1	-13:06:38	600	88	1.5	#178 Low Mass	4	
0081.COMP	10	11:21	04:39:55.1	-13:06:38	600	88	1.5	0 Calibration	4	
0082-0091.BIAS	0	12:25	05:07:09.7	+26:45:15	600	88	1.5	0 Calibration	4	
0092-0106.FLAT	12	12:31	05:07:09.7	+26:45:15	600	88	1.5	0 Calibration	4	

UT Date 2016-10-04 Observers J. WintersColl. Focus 1350 Grating/Grism 600

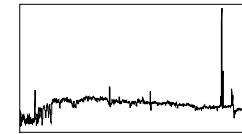
<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0107-0111.DARK	900	14:03	05:07:09.7	+26:45:15	600	88	1.5	0 Calibration	4	

UT Date 2016-10-26 Observers Falco/BakerColl. Focus 1350 Grating/Grism 600

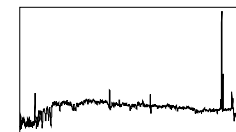
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001.BIAS	0	20:47	15:55:03.7	+31:33:11	600	88	1.5	0 Calibration	2	
0002.COMP	10	20:47	15:55:03.7	+31:33:11	600	88	1.5	0 Calibration	2	
0003.BIAS	0	20:49	15:55:03.7	+31:33:11	600	88	1.5	0 Calibration	2	
0004.COMP	10	21:18	15:55:03.7	+31:33:11	600	88	1.5	0 Calibration	2	
0005.COMP	10	21:21	15:55:03.7	+31:33:11	600	88	1.5	0 Calibration	2	
0006.COMP	10	21:23	15:55:03.7	+31:33:11	600	88	1.5	0 Calibration	2	
0007.COMP	10	21:25	15:55:03.7	+31:33:11	600	88	1.5	0 Calibration	2	
0008.BIAS	0	23:19	15:55:03.7	+31:33:11	300	88	3.0	0 Calibration	2	
0009.COMP	10	23:20	15:55:03.7	+31:33:11	300	88	3.0	0 Calibration	2	
0010-0014.DARK	900	01:24	15:55:03.7	+31:33:11	300	88	3.0	0 Calibration	2	
0015-0024.BIAS	0	01:41	15:55:03.7	+31:33:11	300	88	3.0	0 Calibration	2	
0025-0039.FLAT	7	01:47	15:55:03.7	+31:33:11	300	88	3.0	0 Calibration	2	
0040.COMP	5	01:59	21:05:03.1	+02:32:47	300	88	3.0	0 Calibration	2	
0041.AWI0005zuw	30	02:05	21:05:03.1	+02:32:47	300	88	3.0	#219 WISE Debr	2	
0041.AWI0005zuwq.ms	30	02:05	21:05:03.1	+02:32:47	300	88	3.0	#219 WISE Debr	1	
0042.COMP	5	02:11	21:51:11.0	+28:51:50	300	88	3.0	0 Calibration	2	
0043.BDp284211	150	02:12	21:51:11.0	+28:51:50	300	88	3.0	#56 Spectropho	2	
0044.COMP	5	02:18	22:11:31.4	+18:05:34	300	88	3.0	0 Calibration	2	
0045.BDp174708	90	02:19	22:11:31.4	+18:05:34	300	88	3.0	#56 Spectropho	2	
0046.COMP	5	02:24	21:55:43.4	+17:06:32	300	88	3.0	0 Calibration	2	

UT Date 2016-10-26 Observers Falco/BakerColl. Focus 1350 Grating/Grism 600

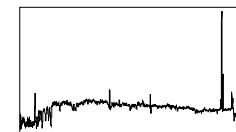
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0047.AWI0005zvh	30	02:25	21:55:43.4	+17:06:32	300	88	3.0	#219 WISE Debr	2	
0048.COMP	5	02:51	22:05:04.0	+44:45:44	300	88	3.0	0 Calibration	2	
0049.AWI0005w1h	30	02:52	22:05:04.0	+44:45:44	300	88	3.0	#219 WISE Debr	2	
0050.COMP	5	03:00	22:10:55.0	+57:56:29	300	88	3.0	0 Calibration	2	
0051.AWI00019i2	30	03:01	22:10:55.0	+57:56:29	300	88	3.0	#219 WISE Debr	2	
0052.COMP	5	03:06	20:41:04.0	+30:00:25	300	88	3.0	0 Calibration	2	
0053.20410405+3000246	1200	03:08	20:41:04.0	+30:00:25	300	88	3.0	#141 2MASS Red	2	
0054.COMP	5	03:32	20:39:57.1	+26:00:04	300	87	3.0	0 Calibration	2	
0055.20395705+2600039	1200	03:33	20:39:57.1	+26:00:04	300	87	3.0	#141 2MASS Red	2	
0056.COMP	5	03:57	21:51:02.0	+12:37:33	300	86	3.0	0 Calibration	2	
0057.AGPeg	1	03:58	21:51:02.0	+12:37:33	300	86	3.0	#12 Symbiotic	2	
0058.AGPeg	10	03:58	21:51:02.0	+12:37:33	300	86	3.0	#12 Symbiotic	2	
0059.AGPeg	30	03:58	21:51:02.0	+12:37:33	300	86	3.0	#12 Symbiotic	2	
0060.COMP	5	04:14	22:39:57.9	+63:34:47	300	86	3.0	0 Calibration	2	
0061.AWI0002cw2	40	04:15	22:39:57.9	+63:34:47	300	86	3.0	#219 WISE Debr	2	
0062.COMP	5	04:20	22:40:45.3	+78:01:20	300	86	3.0	0 Calibration	2	
0063.AWI0005c1w	40	04:21	22:40:45.3	+78:01:20	300	86	3.0	#219 WISE Debr	2	
0064.COMP	5	04:32	22:42:06.6	-03:28:24	300	86	3.0	0 Calibration	2	
0065.AWI00062ke	30	04:33	22:42:06.6	-03:28:24	300	86	3.0	#219 WISE Debr	2	
0066.COMP	5	04:40	21:06:55.3	+38:44:31	300	86	3.0	0 Calibration	2	

UT Date 2016-10-26 Observers Falco/BakerColl. Focus 1350 Grating/Grism 600

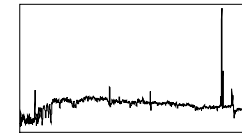
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0067.61CygB	5	04:41	21:06:55.3	+38:44:31	300	86	3.0	#226 GAIA-ESO	2	
0068.61CygB	1	04:42	21:06:55.3	+38:44:31	300	86	3.0	#226 GAIA-ESO	2	
0069.61CygB	3	04:44	21:06:55.3	+38:44:31	300	86	3.0	#226 GAIA-ESO	2	
0070.COMP	5	04:48	21:06:54.0	+38:44:58	300	86	3.0	0 Calibration	2	
0071.61CygA	3	04:49	21:06:54.0	+38:44:58	300	86	3.0	#226 GAIA-ESO	2	
0072.COMP	5	04:52	23:20:20.6	+05:22:53	300	86	3.0	0 Calibration	2	
0073.HD220009	3	04:53	23:20:20.6	+05:22:53	300	86	3.0	#226 GAIA-ESO	2	
0074.COMP	5	04:58	00:44:37.0	+40:40:47	300	86	3.0	0 Calibration	2	
0075.EGAnd	1	04:59	00:44:37.0	+40:40:47	300	86	3.0	#12 Symbiotic	2	
0076.EGAnd	5	04:59	00:44:37.0	+40:40:47	300	86	3.0	#12 Symbiotic	2	
0077.EGAnd	10	04:59	00:44:37.0	+40:40:47	300	86	3.0	#12 Symbiotic	2	
0078.COMP	5	05:04	01:36:23.0	+54:15:03	300	86	3.0	0 Calibration	2	
0079.AXPer	4	05:05	01:36:23.0	+54:15:03	300	86	3.0	#12 Symbiotic	2	
0080.AXPer	30	05:05	01:36:23.0	+54:15:03	300	86	3.0	#12 Symbiotic	2	
0081.AXPer	90	05:05	01:36:23.0	+54:15:03	300	86	3.0	#12 Symbiotic	2	
0082.COMP	5	05:11	01:08:16.4	+54:55:13	300	86	3.0	0 Calibration	2	
0083.muCas	3	05:12	01:08:16.4	+54:55:13	300	86	3.0	#226 GAIA-ESO	2	
0084.tauCet	1	05:16	01:44:04.1	-15:56:15	300	86	3.0	#226 GAIA-ESO	2	
0085.COMP	5	05:16	01:44:04.1	-15:56:15	300	86	3.0	0 Calibration	2	
0086.tauCet	1	05:17	01:44:04.1	-15:56:15	300	86	3.0	#226 GAIA-ESO	2	

UT Date 2016-10-26 Observers Falco/BakerColl. Focus 1350 Grating/Grism 600

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0087.COMP	5	05:24	00:01:39.8	+73:36:43	300	86	3.0	0 Calibration	2	
0088.AWI00055s3	20	05:25	00:01:39.8	+73:36:43	300	86	3.0	#219 WISE Debr	2	
0089.COMP	5	05:29	01:16:59.7	+63:32:06	300	86	3.0	0 Calibration	2	
0090.AWI0000x9k	60	05:29	01:16:59.7	+63:32:06	300	86	3.0	#219 WISE Debr	2	
0091.COMP	5	05:35	01:39:17.3	+54:36:02	300	86	3.0	0 Calibration	2	
0092.AWI0005mth	30	05:36	01:39:17.3	+54:36:02	300	86	3.0	#219 WISE Debr	2	
0093.COMP	5	05:41	01:41:13.0	+16:30:52	300	86	3.0	0 Calibration	2	
0094.AWI00062aa	40	05:42	01:41:13.0	+16:30:52	300	86	3.0	#219 WISE Debr	2	
0095.COMP	5	05:53	01:48:35.3	+10:12:53	300	86	3.0	0 Calibration	2	
0096.AWI00062hj	40	05:54	01:48:35.3	+10:12:53	300	86	3.0	#219 WISE Debr	2	
0097.COMP	5	05:58	02:15:32.2	+59:14:24	300	86	3.0	0 Calibration	2	
0098.AWI0003cs7	40	05:59	02:15:32.2	+59:14:24	300	86	3.0	#219 WISE Debr	2	
0099.COMP	5	06:07	02:28:34.5	+13:52:35	300	86	3.0	0 Calibration	2	
0100.AWI00062as	40	06:08	02:28:34.5	+13:52:35	300	86	3.0	#219 WISE Debr	2	
0101.COMP	5	06:14	03:02:16.8	+04:05:23	300	86	3.0	0 Calibration	2	
0102.alfCet	4	06:15	03:02:16.8	+04:05:23	300	86	3.0	#226 GAIA-ESO	2	
0103.alfCet	2	06:16	03:02:16.8	+04:05:23	300	86	3.0	#226 GAIA-ESO	2	
0104.alfCet	2	06:17	03:02:16.8	+04:05:23	300	86	3.0	#226 GAIA-ESO	2	
0105-0114.BIAS	0	06:34	03:02:16.8	+04:05:23	600	86	1.5	0 Calibration	4	
0115-0129.FLAT	12	06:40	03:02:16.8	+04:05:23	600	86	1.5	0 Calibration	4	

UT Date 2016-10-26 Observers Falco/BakerColl. Focus 1350 Grating/Grism 600

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0130.COMP	10	06:47	01:52:07.4	+29:04:50	600	86	1.5	0 Calibration	4	
0131.j0152p29	1303	06:49	01:52:07.4	+29:04:50	600	86	1.5	#178 Low Mass	4	
0132.COMP	10	07:17	01:59:13.0	+26:16:15	600	89	1.5	0 Calibration	4	
0133.j0159p26	1100	07:19	01:59:13.0	+26:16:15	600	89	1.5	#178 Low Mass	4	
0134.COMP	10	07:43	02:52:58.1	+34:53:46	600	90	1.5	0 Calibration	4	
0135.j0252p34	1311	07:45	02:52:58.1	+34:53:46	600	90	1.5	#178 Low Mass	4	
0136.COMP	10	08:14	03:08:35.4	+40:18:42	600	90	1.5	0 Calibration	4	
0137.j0308p40	1280	08:16	03:08:35.4	+40:18:42	600	89	1.5	#178 Low Mass	4	
0138.COMP	10	08:42	04:18:27.6	+19:29:03	600	89	1.5	0 Calibration	4	
0139.j0418p19	1360	08:43	04:18:27.6	+19:29:03	600	89	1.5	#178 Low Mass	4	
0140.COMP	10	09:18	04:31:29.2	+55:38:32	600	89	1.5	0 Calibration	4	
0141.j0431p55	1420	09:19	04:31:29.2	+55:38:32	600	89	1.5	#178 Low Mass	4	
0142.COMP	10	09:48	05:05:30.6	+52:49:52	600	89	1.5	0 Calibration	4	
0143.G191B2B	300	09:49	05:05:30.6	+52:49:52	600	89	1.5	#56 Spectropho	4	
0144.COMP	10	09:59	05:07:09.7	+26:45:15	600	89	1.5	0 Calibration	4	
0145.j0507p26	1060	10:00	05:07:09.7	+26:45:15	600	89	1.5	#178 Low Mass	4	
0146.COMP	10	10:22	05:00:07.5	-15:20:22	600	90	1.5	0 Calibration	4	
0147.ec04578-1524	110	10:23	05:00:07.5	-15:20:22	600	90	1.5	#178 Low Mass	4	
0148.COMP	10	10:28	05:01:40.5	-16:05:25	600	90	1.5	0 Calibration	4	
0149.ec04594-1609	35	10:28	05:01:40.5	-16:05:25	600	90	1.5	#178 Low Mass	4	

UT Date 2016-10-26 Observers Falco/BakerColl. Focus 1350 Grating/Grism 600

<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>
0150.COMP	10	10:32	05:05:06.2	-19:53:03	600	90	1.5	0 Calibration	4	
0151.ec05029-1957	115	10:33	05:05:06.2	-19:53:03	600	90	1.5	#178 Low Mass	4	
0152.COMP	10	10:41	05:46:02.1	+20:56:00	600	90	1.5	0 Calibration	4	
0153.j0546p20	1200	10:42	05:46:02.1	+20:56:00	600	90	1.5	#178 Low Mass	4	
0154.COMP	5	11:07	06:20:38.9	+34:43:06	600	90	1.5	0 Calibration	4	
0155.j0620p34	1400	11:08	06:20:38.9	+34:43:06	600	90	1.5	#178 Low Mass	4	
0156.COMP	5	11:34	06:35:32.5	+26:19:58	600	90	1.5	0 Calibration	4	
0157.j0635p26	1600	11:34	06:35:32.5	+26:19:58	600	90	1.5	#178 Low Mass	4	
0158.COMP	5	12:05	07:30:00.0	+27:16:41	600	90	1.5	0 Calibration	4	
0159.j0730p27	1200	12:05	07:30:00.0	+27:16:41	600	90	1.5	#178 Low Mass	4	
0160-0164.DARK	900	13:40	07:30:00.0	+27:16:41	600	90	1.5	0 Calibration	4	
0165-0169.DARK	900	14:56	07:30:00.0	+27:16:41	600	90	1.5	0 Calibration	2	

UT Date 2016-10-27 Observers BakerColl. Focus 1350 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001.COMP	10	23:35	07:30:00.0	+27:16:41	300	90	3.0	0 Calibration	2	
0002.COMP	5	23:39	07:30:00.0	+27:16:41	300	90	3.0	0 Calibration	2	
0003.COMP	10	23:40	07:30:00.0	+27:16:41	300	90	3.0	0 Calibration	2	
0004-0008.DARK	900	00:44	07:30:00.0	+27:16:41	300	90	3.0	0 Calibration	2	
0009.COMP	10	01:01	07:30:00.0	+27:16:41	300	90	3.0	0 Calibration	2	
0010-0019.BIAS	0	01:04	07:30:00.0	+27:16:41	300	90	3.0	0 Calibration	2	
0020-0034.FLAT	7	01:10	07:30:00.0	+27:16:41	300	90	3.0	0 Calibration	2	
0035.COMP	10	01:18	21:51:11.0	+28:51:50	300	90	3.0	0 Calibration	2	
0036.BDp284211	120	01:19	21:51:11.0	+28:51:50	300	90	3.0	#56 Spectropho	2	
0037.COMP	10	01:25	22:11:31.4	+18:05:34	300	90	3.0	0 Calibration	2	
0038.BDp174708	90	01:26	22:11:31.4	+18:05:34	300	90	3.0	#56 Spectropho	2	
0039.COMP	10	01:39	20:33:05.7	+54:03:02	300	90	3.0	0 Calibration	2	
0040.20330565+5403016	1200	01:41	20:33:05.7	+54:03:02	300	89	3.0	#141 2MASS Red	2	
0041.COMP	10	02:11	20:39:22.0	+27:42:41	300	89	3.0	0 Calibration	2	
0042.20392203+2742407	1200	02:12	20:39:22.0	+27:42:41	300	89	3.0	#141 2MASS Red	2	
0043.COMP	10	02:43	20:50:50.1	+57:28:20	300	89	3.0	0 Calibration	2	
0044.AWI0005mdd	60	02:44	20:50:50.1	+57:28:20	300	89	3.0	#219 WISE Debr	2	
0045.COMP	10	02:51	20:32:16.5	+51:39:39	300	89	3.0	0 Calibration	2	
0046.AWI0005mbj	180	02:53	20:32:16.5	+51:39:39	300	89	3.0	#219 WISE Debr	2	
0047.COMP	10	03:44	23:56:28.4	+83:11:29	300	89	3.0	0 Calibration	2	

UT Date 2016-10-27 Observers BakerColl. Focus 1350 Grating/Grism 300

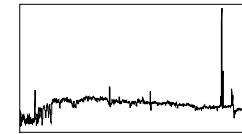
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0048.AWI0005ctn	25	03:45	23:56:28.4	+83:11:29	300	89	3.0	#219 WISE Debr	2	
0049.COMP	10	03:53	23:33:40.0	+48:49:06	300	89	3.0	0 Calibration	2	
0050.ZAnd	1	03:54	23:33:40.0	+48:49:06	300	89	3.0	#12 Symbiotic	2	
0051.ZAnd	5	03:54	23:33:40.0	+48:49:06	300	89	3.0	#12 Symbiotic	2	
0052.ZAnd	30	03:54	23:33:40.0	+48:49:06	300	89	3.0	#12 Symbiotic	2	
0053.COMP	10	03:59	23:43:49.0	-15:17:05	300	89	3.0	0 Calibration	2	
0054.RAqr	1	04:00	23:43:49.0	-15:17:05	300	89	3.0	#12 Symbiotic	2	
0055.RAqr	5	04:00	23:43:49.0	-15:17:05	300	89	3.0	#12 Symbiotic	2	
0056.RAqr	10	04:00	23:43:49.0	-15:17:05	300	89	3.0	#12 Symbiotic	2	
0057.COMP	10	04:06	00:29:18.6	+09:52:31	300	89	3.0	0 Calibration	2	
0058.AWI00062h8	90	04:07	00:29:18.6	+09:52:31	300	89	3.0	#219 WISE Debr	2	
0059.COMP	10	04:13	00:48:26.4	+02:07:53	300	89	3.0	0 Calibration	2	
0060.AWI00062m4	100	04:14	00:48:26.4	+02:07:53	300	89	3.0	#219 WISE Debr	2	
0061.COMP	10	04:33	22:15:36.6	+79:46:42	300	89	3.0	0 Calibration	2	
0062.PS16eqi	1800	04:46	22:15:36.6	+79:46:42	300	90	3.0	#225 SLSNe and	2	
0063.COMP	10	05:21	22:26:53.9	+73:34:29	300	90	3.0	0 Calibration	2	
0064.AWI0005abb	30	05:22	22:26:53.9	+73:34:29	300	90	3.0	#219 WISE Debr	2	
0065.COMP	10	05:36	21:57:39.4	-08:33:51	300	89	3.0	0 Calibration	2	
0066.AWI00062fo	30	05:37	21:57:39.4	-08:33:51	300	89	3.0	#219 WISE Debr	2	
0067.COMP	10	05:55	02:32:23.7	+72:39:53	300	89	3.0	0 Calibration	2	

UT Date 2016-10-27 Observers BakerColl. Focus 1350 Grating/Grism 300

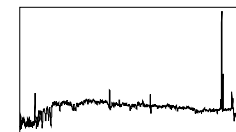
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0068.AWI00055us	180	05:56	02:32:23.7	+72:39:53	300	89	3.0	#219 WISE Debr	2	
0069.AWI00055us	360	06:00	02:32:23.7	+72:39:53	300	89	3.0	#219 WISE Debr	2	
0070.COMP	10	06:12	03:35:49.4	+64:13:25	300	89	3.0	0 Calibration	2	
0071.AWI0002d6a	40	06:14	03:35:49.4	+64:13:25	300	89	3.0	#219 WISE Debr	2	
0072.COMP	10	06:19	03:34:40.9	+41:30:27	300	89	3.0	0 Calibration	2	
0073.AWI000632w	500	06:20	03:34:40.9	+41:30:27	300	89	3.0	#219 WISE Debr	2	
0074.COMP	10	06:33	03:45:31.1	+42:00:25	300	89	3.0	0 Calibration	2	
0075.AWI000632l	25	06:34	03:45:31.1	+42:00:25	300	89	3.0	#219 WISE Debr	2	
0076.COMP	10	06:39	03:49:05.1	+38:56:17	300	89	3.0	0 Calibration	2	
0077.AWI000632j	220	06:40	03:49:05.1	+38:56:17	300	89	3.0	#219 WISE Debr	2	
0078.COMP	10	06:46	03:49:19.5	+38:44:39	300	89	3.0	0 Calibration	2	
0079.AWI000632h	250	06:48	03:49:19.5	+38:44:39	300	89	3.0	#219 WISE Debr	2	
0080.COMP	10	06:54	03:49:29.1	+34:58:01	300	89	3.0	0 Calibration	2	
0081.AWI000632g	220	06:55	03:49:29.1	+34:58:01	300	89	3.0	#219 WISE Debr	2	
0082.COMP	10	07:04	04:00:37.4	+32:38:08	300	89	3.0	0 Calibration	2	
0083.AWI0005w9t	120	07:06	04:00:37.4	+32:38:08	300	89	3.0	#219 WISE Debr	2	
0084.COMP	10	07:12	04:08:18.3	+32:27:36	300	89	3.0	0 Calibration	2	
0085.AWI000631f	30	07:13	04:08:18.3	+32:27:36	300	89	3.0	#219 WISE Debr	2	
0086.COMP	10	07:18	04:07:54.7	+16:31:50	300	89	3.0	0 Calibration	2	
0087.AWI0005zgj	30	07:19	04:07:54.7	+16:31:50	300	89	3.0	#219 WISE Debr	2	

UT Date 2016-10-27 Observers BakerColl. Focus 1350 Grating/Grism 300

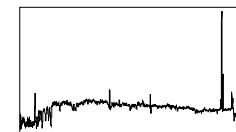
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0088.COMP	10	07:29	04:14:47.3	+26:46:26	300	89	3.0	0 Calibration	2	
0089.AWI0005wad	280	07:30	04:14:47.3	+26:46:26	300	89	3.0	#219 WISE Debr	2	
0090.COMP	10	07:37	04:17:33.7	+28:20:47	300	89	3.0	0 Calibration	2	
0091.AWI0005waj	260	07:38	04:17:33.7	+28:20:47	300	89	3.0	#219 WISE Debr	2	
0092.COMP	10	07:46	04:39:17.4	+22:47:53	300	89	3.0	0 Calibration	2	
0093.AWI0005wby	260	07:47	04:39:17.4	+22:47:53	300	89	3.0	#219 WISE Debr	2	
0094.COMP	10	07:54	04:46:12.1	+26:02:07	300	89	3.0	0 Calibration	2	
0095.AWI000630o	40	07:55	04:46:12.1	+26:02:07	300	89	3.0	#219 WISE Debr	2	
0096.COMP	10	07:59	04:48:22.7	+29:46:23	300	89	3.0	0 Calibration	2	
0097.AWI0005myu	30	08:00	04:48:22.7	+29:46:23	300	89	3.0	#219 WISE Debr	2	
0098.COMP	10	08:03	03:50:07.9	+09:55:28	300	89	3.0	0 Calibration	2	
0099.AWI0005zyr	35	08:05	03:50:07.9	+09:55:28	300	89	3.0	#219 WISE Debr	2	
0100.COMP	10	08:08	04:09:44.8	-03:17:45	300	89	3.0	0 Calibration	2	
0101.AWI0005zzc	60	08:09	04:09:44.8	-03:17:45	300	89	3.0	#219 WISE Debr	2	
0102.COMP	10	08:23	03:32:55.8	-09:27:30	300	89	3.0	0 Calibration	2	
0103.epsEri	1	08:25	03:32:55.8	-09:27:30	300	89	3.0	#226 GAIA-ESO	2	
0104.epsEri	1	08:26	03:32:55.8	-09:27:30	300	89	3.0	#226 GAIA-ESO	2	
0105.epsEri	1	08:29	03:32:55.8	-09:27:30	300	89	3.0	#226 GAIA-ESO	2	
0106.COMP	10	08:32	03:43:14.9	-09:45:48	300	89	3.0	0 Calibration	2	
0107.delEri	1	08:33	03:43:14.9	-09:45:48	300	89	3.0	#226 GAIA-ESO	2	

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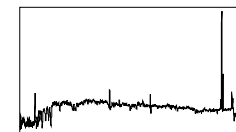
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0108.delEri	1	08:34	03:43:14.9	-09:45:48	300	89	3.0	#226 GAIA-ESO	2	
0109.COMP	10	08:40	04:33:34.0	+24:21:18	300	89	3.0	0 Calibration	2	
0110.GITau	600	08:42	04:33:34.0	+24:21:18	300	89	3.0	#12 Symbiotic	2	
0111.COMP	10	08:53	04:33:34.5	+24:21:07	300	90	3.0	0 Calibration	2	
0112.GKTau	300	08:55	04:33:34.5	+24:21:07	300	90	3.0	#12 Symbiotic	2	
0113.COMP	10	09:02	04:35:55.2	+16:30:33	300	90	3.0	0 Calibration	2	
0114.alfTau	1	09:03	04:35:55.2	+16:30:33	300	90	3.0	#226 GAIA-ESO	2	
0115.alfTau	1	09:04	04:35:55.2	+16:30:33	300	90	3.0	#226 GAIA-ESO	2	
0116.alfTau	1	09:05	04:35:55.2	+16:30:33	300	90	3.0	#226 GAIA-ESO	2	
0117.alfTau	1	09:05	04:35:55.2	+16:30:33	300	90	3.0	#226 GAIA-ESO	2	
0118.alfTau	1	09:06	04:35:55.2	+16:30:33	300	90	3.0	#226 GAIA-ESO	2	
0119.alfTau	1	09:07	04:35:55.2	+16:30:33	300	90	3.0	#226 GAIA-ESO	2	
0120.alfTau	1	09:08	04:35:55.2	+16:30:33	300	90	3.0	#226 GAIA-ESO	2	
0121.COMP	10	09:12	04:46:28.1	-02:04:15	300	90	3.0	0 Calibration	2	
0122.AWI0005zgx	50	09:13	04:46:28.1	-02:04:15	300	90	3.0	#219 WISE Debr	2	
0123.COMP	10	09:16	04:58:36.9	-04:33:34	300	90	3.0	0 Calibration	2	
0124.AWI0005zh3	30	09:17	04:58:36.9	-04:33:34	300	90	3.0	#219 WISE Debr	2	
0125.COMP	10	09:23	05:25:56.4	-01:57:14	300	90	3.0	0 Calibration	2	
0126.AWI0005wev	240	09:25	05:25:56.4	-01:57:14	300	90	3.0	#219 WISE Debr	2	
0127.COMP	10	09:33	05:21:09.9	-08:17:06	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
0128.AWI0005yp3	40	09:34	05:21:09.9	-08:17:06	300	90	3.0	#219 WISE Debr	2	
0129.COMP	10	09:53	05:04:34.6	+68:34:56	300	90	3.0	0 Calibration	2	
0130.05043462+6834556	1200	09:54	05:04:34.6	+68:34:56	300	90	3.0	#141 2MASS Red	2	
0131.COMP	10	10:21	05:16:15.2	+53:30:53	300	89	3.0	0 Calibration	2	
0132.05161516+5330531	1800	10:23	05:16:15.2	+53:30:53	300	89	3.0	#141 2MASS Red	2	
0133.COMP	10	10:58	06:03:31.0	+27:41:50	300	90	3.0	0 Calibration	2	
0134.BGGem	300	10:59	06:03:31.0	+27:41:50	300	90	3.0	#12 Symbiotic	2	
0135.COMP	10	11:11	06:37:21.2	-29:22:11	300	90	3.0	0 Calibration	2	
0136.PS16eqm	1800	11:12	06:37:21.2	-29:22:11	300	90	3.0	#225 SLSNe and	2	
0137.COMP	10	11:48	06:57:12.5	+02:57:33	300	90	3.0	0 Calibration	2	
0138.AWI0002p36	220	11:49	06:57:12.5	+02:57:33	300	90	3.0	#219 WISE Debr	2	
0139.COMP	10	11:55	06:50:49.8	-00:32:27	300	90	3.0	0 Calibration	2	
0140.HD49933	1	11:57	06:50:49.8	-00:32:27	300	90	3.0	#226 GAIA-ESO	2	
0141.COMP	10	12:02	07:20:24.3	-02:23:35	300	90	3.0	0 Calibration	2	
0142.AWI0002dap	150	12:02	07:20:24.3	-02:23:35	300	90	3.0	#219 WISE Debr	2	
0143-0152.BIAS	0	12:16	07:20:24.3	-02:23:35	300	90	3.0	0 Calibration	2	
0153-0167.FLAT	7	12:23	07:20:24.3	-02:23:35	300	90	3.0	0 Calibration	2	
0168-0172.DARK	900	13:46	07:20:24.3	-02:23:35	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
0001-0010.BIAS	0	01:38	22:37:04.1	+34:24:56	300	88	3.0	0 Calibration	2	
0011-0025.FLAT	7	01:45	22:37:04.1	+34:24:56	300	88	3.0	0 Calibration	2	
0026.COMP	10	01:48	22:37:04.1	+34:24:56	300	88	3.0	0 Calibration	2	
0028.AWI0005d3d	4	01:56	17:03:39.3	+13:36:19	300	88	3.0	#219 WISE Debr	2	
0029.AWI0005d3d	4	01:57	17:03:39.3	+13:36:19	300	88	3.0	#219 WISE Debr	2	
0030.COMP	10	01:57	17:03:39.3	+13:36:19	300	88	3.0	0 Calibration	2	
0031.AWI00059ad	720	01:59	18:05:42.3	+08:31:45	300	88	3.0	#219 WISE Debr	2	
0032.COMP	10	02:11	18:05:42.3	+08:31:45	300	88	3.0	0 Calibration	2	
0033.AWI0002m4k	70	02:12	18:27:49.9	+00:12:00	300	88	3.0	#219 WISE Debr	2	
0034.AWI0002m4k	41	02:14	18:27:49.9	+00:12:00	300	88	3.0	#219 WISE Debr	2	
0035.COMP	10	02:15	18:27:49.9	+00:12:00	300	88	3.0	0 Calibration	2	
0036.AWI0005bnf	90	02:16	17:46:57.8	+05:25:33	300	88	3.0	#219 WISE Debr	2	
0037.AWI0005bnf	180	02:18	17:46:57.8	+05:25:33	300	88	3.0	#219 WISE Debr	2	
0038.COMP	10	02:21	17:46:57.8	+05:25:33	300	88	3.0	0 Calibration	2	
0039.AWI0005bk2	45	02:22	17:29:12.4	+00:56:05	300	88	3.0	#219 WISE Debr	2	
0040.AWI0005bk2	60	02:27	17:29:12.4	+00:56:05	300	88	3.0	#219 WISE Debr	2	
0041.COMP	10	02:28	17:29:12.4	+00:56:05	300	88	3.0	0 Calibration	2	
0042.CSS_J211202.6-061636	898	02:31	21:12:02.5	-06:16:38	300	88	3.0	#220 ASASSN Tr	2	
0043.CSS_J211202.6-061636	898	02:46	21:12:02.5	-06:16:38	300	88	3.0	#220 ASASSN Tr	2	
0044.CSS_J211202.6-061636	898	03:01	21:12:02.5	-06:16:38	300	88	3.0	#220 ASASSN Tr	2	

UT Date 2016-10-28 Observers P BerlindColl. Focus 1350 Grating/Grism 600

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0045.COMP	10	03:17	21:12:02.5	-06:16:38	300	89	3.0	0 Calibration	2	
0046.BDp174708	90	03:18	22:11:31.4	+18:05:34	300	89	3.0	#56 Spectropho	2	
0047.BDp174708	90	03:20	22:11:31.4	+18:05:34	300	89	3.0	#56 Spectropho	2	
0048.COMP	10	03:22	22:11:31.4	+18:05:34	300	89	3.0	0 Calibration	2	
0049.BDp284211	150	03:24	21:51:11.0	+28:51:50	300	89	3.0	#56 Spectropho	2	
0050.COMP	10	03:27	21:51:11.0	+28:51:50	300	89	3.0	0 Calibration	2	
0051.AWI0005dle	40	03:30	17:56:26.3	+62:37:10	300	89	3.0	#219 WISE Debr	2	
0052.AWI0005dle	40	03:31	17:56:26.3	+62:37:10	300	89	3.0	#219 WISE Debr	2	
0053.COMP	10	03:32	17:56:26.3	+62:37:10	300	89	3.0	0 Calibration	2	
0054.AWI0005d5p	15	03:35	18:02:30.7	+58:37:39	300	89	3.0	#219 WISE Debr	2	
0055.AWI0005d5p	15	03:35	18:02:30.7	+58:37:39	300	89	3.0	#219 WISE Debr	2	
0056.AWI0005d5p	15	03:37	18:02:30.7	+58:37:39	300	89	3.0	#219 WISE Debr	2	
0057.COMP	10	03:37	18:02:30.7	+58:37:39	300	89	3.0	0 Calibration	2	
0058.AWI0005d6h	20	03:39	18:19:08.1	+71:31:05	300	89	3.0	#219 WISE Debr	2	
0059.AWI0005d6h	20	03:40	18:19:08.1	+71:31:05	300	89	3.0	#219 WISE Debr	2	
0060.COMP	10	03:40	18:19:08.1	+71:31:05	300	89	3.0	0 Calibration	2	
0061.AWI0005cs0	10	03:43	19:09:45.8	+65:58:43	300	89	3.0	#219 WISE Debr	2	
0062.AWI0005cs0	8	03:44	19:09:45.8	+65:58:43	300	89	3.0	#219 WISE Debr	2	
0063.COMP	10	03:44	19:09:45.8	+65:58:43	300	89	3.0	0 Calibration	2	
0064.20132279+5151502	1800	03:54	20:13:22.8	+51:51:50	300	89	3.0	#141 2MASS Red	2	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0065.COMP	10	04:25	20:13:22.8	+51:51:50	300	89	3.0	0 Calibration	2	
0066.20145984+5123598	1200	04:27	20:14:59.8	+51:24:00	300	89	3.0	#141 2MASS Red	2	
0067.COMP	10	04:49	20:14:59.8	+51:24:00	300	88	3.0	0 Calibration	2	
0068.20170396+5017582	1800	04:50	20:17:04.0	+50:17:58	300	88	3.0	#141 2MASS Red	2	
0069.COMP	10	05:32	20:17:04.0	+50:17:58	300	88	3.0	0 Calibration	2	
0070.j0100p16	1800	05:49	01:00:29.8	+16:33:50	600	88	1.5	#178 Low Mass	4	
0071.COMP	10	06:20	01:00:29.8	+16:33:50	600	88	1.5	0 Calibration	4	
0072.j0118p16	631	06:23	01:18:00.1	+16:10:15	600	89	1.5	#178 Low Mass	4	
0073.COMP	10	06:34	01:18:00.1	+16:10:15	600	89	1.5	0 Calibration	4	
0075.j0138p15	1200	07:53	01:38:56.9	+15:27:41	600	89	1.5	#178 Low Mass	4	
0076.COMP	10	08:16	01:38:56.9	+15:27:41	600	90	1.5	0 Calibration	4	
0077.j0154p11	1800	08:19	01:54:22.5	+11:46:03	600	90	1.5	#178 Low Mass	4	
0078.COMP	10	08:51	01:54:22.5	+11:46:03	600	90	1.5	0 Calibration	4	
0079.j0431p19	1500	08:56	04:31:23.5	+19:11:22	600	90	1.5	#178 Low Mass	2	binby2 after rtsystem crash and restart
0080.COMP	10	10:19	04:31:23.5	+19:11:22	600	90	1.5	0 Calibration	2	
0081.j0452m03	1800	10:21	04:51:32.2	-03:33:08	600	90	1.5	#178 Low Mass	2	
0082.COMP	10	10:58	04:51:32.2	-03:33:08	600	90	1.5	0 Calibration	2	
0083.G191B2B	300	11:04	05:05:30.6	+52:49:52	600	90	1.5	#56 Spectropho	2	
0084.COMP	10	11:10	05:05:30.6	+52:49:52	600	90	1.5	0 Calibration	2	
0085.j0617p23	1200	11:12	06:17:54.2	+23:37:53	600	90	1.5	#178 Low Mass	2	

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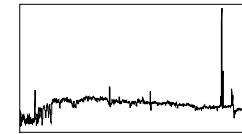
<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0086.COMP	10	11:40	06:17:54.2	+23:37:53	600	90	1.5	0 Calibration	2	
0087-0096.FLAT	12	12:03	06:17:54.2	+23:37:53	600	90	1.5	0 Calibration	4	
0097-0106.BIAS	0	12:04	06:17:54.2	+23:37:53	600	90	1.5	0 Calibration	4	
0107-0116.FLAT	24	12:12	06:17:54.2	+23:37:53	600	90	1.5	0 Calibration	2	
0117-0126.BIAS	0	12:14	06:17:54.2	+23:37:53	600	90	1.5	0 Calibration	2	
0127-0131.DARK	900	13:25	06:17:54.2	+23:37:53	600	90	1.5	0 Calibration	2	
0132-0135.DARK	900	14:26	06:17:54.2	+23:37:53	600	90	1.5	0 Calibration	4	

UT Date 2016-10-29 Observers P BerlindColl. Focus 1350 Grating/Grism 300

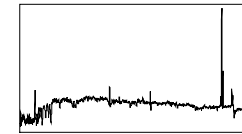
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0010.BIAS	0	23:59	06:17:54.2	+23:37:53	300	90	3.0	0 Calibration	2	
0011-0025.FLAT	7	00:05	06:17:54.2	+23:37:53	300	90	3.0	0 Calibration	2	
0026-0028.DARK	900	00:54	06:17:54.2	+23:37:53	300	90	3.0	0 Calibration	2	
0029.AWI0005djv	30	01:15	17:20:07.5	+35:41:04	300	90	3.0	#219 WISE Debr	2	
0030.AWI0005djv	30	01:16	17:20:07.5	+35:41:04	300	90	3.0	#219 WISE Debr	2	
0031.COMP	10	01:17	17:20:07.5	+35:41:04	300	90	3.0	0 Calibration	2	
0032.AWI0005clr	90	01:19	17:14:26.4	-00:42:29	300	90	3.0	#219 WISE Debr	2	
0033.AWI0005clr	90	01:21	17:14:26.4	-00:42:29	300	90	3.0	#219 WISE Debr	2	
0034.COMP	10	01:23	17:14:26.4	-00:42:29	300	90	3.0	0 Calibration	2	
0035.AWI0005bgk	100	01:25	17:14:23.2	-04:09:43	300	90	3.0	#219 WISE Debr	2	
0036.AWI0005bgk	100	01:27	17:14:23.2	-04:09:43	300	90	3.0	#219 WISE Debr	2	
0037.COMP	10	01:29	17:14:23.2	-04:09:43	300	90	3.0	0 Calibration	2	
0038.AWI0005bgp	65	01:30	17:14:36.8	-04:29:04	300	90	3.0	#219 WISE Debr	2	
0039.AWI0005bgp	65	01:31	17:14:36.8	-04:29:04	300	90	3.0	#219 WISE Debr	2	
0040.COMP	10	01:32	17:14:36.8	-04:29:04	300	90	3.0	0 Calibration	2	
0041.AWI0005cm2	209	01:33	17:17:40.0	+00:18:23	300	90	3.0	#219 WISE Debr	2	
0042.COMP	10	01:38	17:17:40.0	+00:18:23	300	90	3.0	0 Calibration	2	
0043.AWI0005bke	600	01:39	17:30:52.2	+00:28:48	300	90	3.0	#219 WISE Debr	2	
0044.COMP	10	01:50	17:30:52.2	+00:28:48	300	87	3.0	0 Calibration	2	
0045.AWI0005cm1	900	01:51	17:17:18.7	+00:40:35	300	87	3.0	#219 WISE Debr	2	

UT Date 2016-10-29 Observers P BerlindColl. Focus 1350 Grating/Grism 300

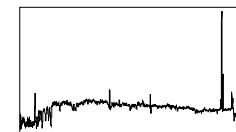
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0046.COMP	10	02:06	17:17:18.7	+00:40:35	300	88	3.0	0 Calibration	2	
0047.AWI0005clv	900	02:08	17:15:28.8	+04:43:20	300	88	3.0	#219 WISE Debr	2	
0048.COMP	10	02:23	17:15:28.8	+04:43:20	300	88	3.0	0 Calibration	2	
0049.AWI000590x	900	02:26	17:47:36.5	-00:30:15	300	88	3.0	#219 WISE Debr	2	
0050.COMP	10	02:41	17:47:36.5	-00:30:15	300	88	3.0	0 Calibration	2	
0051.AWI0002008	1200	02:42	18:27:21.6	-03:14:16	300	88	3.0	#219 WISE Debr	2	
0052.COMP	10	03:03	18:27:21.6	-03:14:16	300	88	3.0	0 Calibration	2	
0053.AWI0005uwg	840	03:04	19:15:18.5	-08:19:23	300	88	3.0	#219 WISE Debr	2	
0054.COMP	10	03:18	19:15:18.5	-08:19:23	300	88	3.0	0 Calibration	2	
0055.AWI00066qg	45	03:20	19:41:58.3	+01:10:54	300	88	3.0	#219 WISE Debr	2	
0056.AWI00066qg	45	03:21	19:41:58.3	+01:10:54	300	88	3.0	#219 WISE Debr	2	
0057.COMP	10	03:22	19:41:58.3	+01:10:54	300	88	3.0	0 Calibration	2	
0058.AWI00021r1	150	03:24	19:25:20.2	+22:44:49	300	88	3.0	#219 WISE Debr	2	
0059.AWI00021r1	150	03:27	19:25:20.2	+22:44:49	300	88	3.0	#219 WISE Debr	2	
0060.COMP	10	03:30	19:25:20.2	+22:44:49	300	88	3.0	0 Calibration	2	
0061.AWI0005ycg	600	03:32	20:43:15.2	+10:43:35	300	88	3.0	#219 WISE Debr	2	
0062.COMP	10	03:43	20:43:15.2	+10:43:35	300	88	3.0	0 Calibration	2	
0063.BDp174708	90	03:44	22:11:31.4	+18:05:34	300	88	3.0	#56 Spectropho	2	
0064.COMP	10	03:47	22:11:31.4	+18:05:34	300	88	3.0	0 Calibration	2	
0065.BDp284211	150	03:48	21:51:11.0	+28:51:50	300	88	3.0	#56 Spectropho	2	

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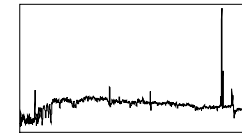
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0066.BDp284211	300	03:52	21:51:11.0	+28:51:50	300	88	3.0	#56 Spectropho	2	
0067.COMP	10	03:57	21:51:11.0	+28:51:50	300	87	3.0	0 Calibration	2	
0068.BIAS	0	04:03	00:00:00.0	+32:00:00	600	87	1.5	0 Calibration	4	
0069.BDp284211	150	04:04	21:51:11.0	+28:51:50	600	87	1.5	#56 Spectropho	4	
0070.COMP	10	04:07	21:51:11.0	+28:51:50	600	87	1.5	0 Calibration	4	
0071.ec21397-1619	600	04:10	21:42:28.5	-16:05:16	600	87	1.5	#178 Low Mass	4	
0072.COMP	10	04:21	21:42:28.5	-16:05:16	600	87	1.5	0 Calibration	4	
0073.j2204p04	1500	04:24	22:04:27.8	+04:56:12	600	87	1.5	#178 Low Mass	4	
0074.COMP	10	04:49	22:04:27.8	+04:56:12	600	89	1.5	0 Calibration	4	
0075.j2210p05	900	04:51	22:10:46.5	+05:50:15	600	89	1.5	#178 Low Mass	4	
0076.COMP	10	05:07	22:10:46.5	+05:50:15	600	88	1.5	0 Calibration	4	
0077.j2213p19	1320	05:08	22:13:42.7	+19:55:10	600	88	1.5	#178 Low Mass	4	
0078.COMP	10	05:31	22:13:42.7	+19:55:10	600	88	1.5	0 Calibration	4	
0079.j2216p28	1500	05:32	22:16:31.9	+28:31:46	600	88	1.5	#178 Low Mass	4	
0080.COMP	10	05:57	22:16:31.9	+28:31:46	600	88	1.5	0 Calibration	4	
0081.j2332p52	1200	06:00	23:32:50.0	+52:22:34	600	88	1.5	#178 Low Mass	4	
0082.COMP	10	06:20	23:32:50.0	+52:22:34	600	90	1.5	0 Calibration	4	
0083.j2330p52	1500	06:22	23:30:31.3	+52:00:05	600	90	1.5	#178 Low Mass	4	
0084.COMP	10	06:47	23:30:31.3	+52:00:05	600	90	1.5	0 Calibration	4	
0085.j0045p21	720	06:49	00:45:11.2	+21:21:08	600	90	1.5	#178 Low Mass	4	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0086.COMP	10	07:02	00:45:11.2	+21:21:08	600	89	1.5	0 Calibration	4	
0087.j0054p41	900	07:03	00:54:13.1	+41:56:14	600	89	1.5	#178 Low Mass	4	
0088.COMP	10	07:19	00:54:13.1	+41:56:14	600	89	1.5	0 Calibration	4	
0089.j0054p22	1200	07:22	00:54:46.2	+22:56:09	600	89	1.5	#178 Low Mass	4	
0090.COMP	10	07:42	00:54:46.2	+22:56:09	600	90	1.5	0 Calibration	4	
0091.j0055p11	1500	07:45	00:55:34.2	+11:35:01	600	88	1.5	#178 Low Mass	4	
0092.COMP	10	08:11	00:55:34.2	+11:35:01	600	88	1.5	0 Calibration	4	
0093.ec03505-1719	360	08:12	03:52:46.9	-17:10:51	600	88	1.5	#178 Low Mass	4	
0094.COMP	10	08:19	03:52:46.9	-17:10:51	600	88	1.5	0 Calibration	4	
0095.ec04201-1806	240	08:20	04:22:25.2	-17:59:19	600	88	1.5	#178 Low Mass	4	
0096.COMP	10	08:24	04:22:25.2	-17:59:19	600	88	1.5	0 Calibration	4	
0097.ec04296-1723	60	08:25	04:31:51.9	-17:16:45	600	88	1.5	#178 Low Mass	4	
0098.COMP	10	08:26	04:31:51.9	-17:16:45	600	88	1.5	0 Calibration	4	
0099.ec04070-2122	90	08:27	04:09:11.7	-21:14:38	600	88	1.5	#178 Low Mass	4	
0100.COMP	10	08:29	04:09:11.7	-21:14:38	600	88	1.5	0 Calibration	4	
0101.ec04230-2344	480	08:30	04:25:07.5	-23:37:53	600	88	1.5	#178 Low Mass	4	
0102.COMP	10	08:39	04:25:07.5	-23:37:53	600	89	1.5	0 Calibration	4	
0103.ec04330-2247	1500	08:40	04:35:12.5	-22:40:59	600	89	1.5	#178 Low Mass	4	
0104.COMP	10	09:06	04:35:12.5	-22:40:59	600	90	1.5	0 Calibration	4	
0105.ec04491-1522	1200	09:07	04:51:27.5	-15:17:59	600	90	1.5	#178 Low Mass	4	

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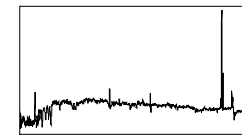
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0106.COMP	10	09:27	04:51:27.5	-15:17:59	600	90	1.5	0 Calibration	4	
0107.ec04474-1812	1200	09:29	04:49:37.6	-18:07:00	600	89	1.5	#178 Low Mass	4	
0108.COMP	10	09:50	04:49:37.6	-18:07:00	600	89	1.5	0 Calibration	4	
0109.j0419p00	1500	09:52	04:19:56.0	+00:35:58	600	89	1.5	#178 Low Mass	4	
0110.COMP	10	10:17	04:19:56.0	+00:35:58	600	88	1.5	0 Calibration	4	
0111.j0413p18	1200	10:19	04:13:09.1	+18:59:38	600	88	1.5	#178 Low Mass	4	
0112.COMP	10	10:40	04:13:09.1	+18:59:38	600	89	1.5	0 Calibration	4	
0113-0122.FLAT	12	10:43	06:30:00.0	+32:00:00	600	89	1.5	0 Calibration	4	
0123.BIAS	0	10:44	06:45:00.0	+32:00:00	600	89	1.5	0 Calibration	4	
0124.test	10	10:48	06:45:00.0	+32:00:00	300	89	3.0	#178 Low Mass	2	
0125.test	10	10:49	06:45:00.0	+32:00:00	300	89	3.0	#178 Low Mass	2	
0126.Procyon	10	10:54	07:39:18.1	+05:13:30	300	89	3.0	#226 GAIA-ESO	2	
0127.Procyon	10	10:54	07:39:18.1	+05:13:30	300	89	3.0	#226 GAIA-ESO	2	
0128.Procyon	10	10:55	07:39:18.1	+05:13:30	300	89	3.0	#226 GAIA-ESO	2	
0129.COMP	10	10:55	07:39:18.1	+05:13:30	300	89	3.0	0 Calibration	2	
0130.betGem	10	10:57	07:45:19.0	+28:01:34	300	89	3.0	#226 GAIA-ESO	2	
0131.betGem	10	10:58	07:45:19.0	+28:01:34	300	89	3.0	#226 GAIA-ESO	2	
0132.betGem	10	10:58	07:45:19.0	+28:01:34	300	89	3.0	#226 GAIA-ESO	2	
0133.COMP	10	10:59	07:45:19.0	+28:01:34	300	89	3.0	0 Calibration	2	
0134.snASASSN-16mj	900	11:02	09:21:19.1	+17:01:58	300	89	3.0	#220 ASASSN Tr	2	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0135.snASASSN-16mj	900	11:17	09:21:19.1	+17:01:58	300	89	3.0	#220 ASASSN Tr	2	
0136.snASASSN-16mj	900	11:32	09:21:19.1	+17:01:58	300	89	3.0	#220 ASASSN Tr	2	
0137.COMP	10	11:48	09:21:19.1	+17:01:58	300	88	3.0	0 Calibration	2	
0138.snASASSN-16mh	600	11:50	09:43:59.0	-05:05:49	300	88	3.0	#220 ASASSN Tr	2	
0139.snASASSN-16mh	600	12:00	09:43:59.0	-05:05:49	300	88	3.0	#220 ASASSN Tr	2	
0140.snASASSN-16mh	600	12:10	09:43:59.0	-05:05:49	300	88	3.0	#220 ASASSN Tr	2	
0141.COMP	10	12:21	09:43:59.0	-05:05:49	300	89	3.0	0 Calibration	2	
0142.HD84937	30	12:23	09:48:56.1	+13:44:39	300	89	3.0	#56 Spectropho	2	
0143.HD84937	30	12:24	09:48:56.1	+13:44:39	300	89	3.0	#56 Spectropho	2	
0144.HD84937	30	12:25	09:48:56.1	+13:44:39	300	89	3.0	#56 Spectropho	2	
0145.COMP	10	12:26	09:48:56.1	+13:44:39	300	89	3.0	0 Calibration	2	
0146.Feige34	180	12:29	10:39:36.7	+43:06:09	300	89	3.0	#56 Spectropho	2	
0147.COMP	10	12:32	10:39:36.7	+43:06:09	300	87	3.0	0 Calibration	2	
0148-0157.BIAS	0	12:35	10:39:36.7	+43:06:09	300	87	3.0	0 Calibration	2	
0158-0172.FLAT	7	12:41	10:39:36.7	+43:06:09	300	87	3.0	0 Calibration	2	
0173-0182.BIAS	0	12:43	10:39:36.7	+43:06:09	300	87	3.0	0 Calibration	4	
0183-0187.DARK	1200	14:08	10:39:36.7	+43:06:09	300	87	3.0	0 Calibration	4	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0010.BIAS	0	01:35	20:59:27.1	+31:26:17	300	90	3.0	0 Calibration	4	
0011-0020.BIAS	0	01:38	20:59:27.1	+31:26:17	300	90	3.0	0 Calibration	2	
0021-0040.FLAT	7	01:50	20:59:27.1	+31:26:17	300	90	3.0	0 Calibration	2	
0041.BDp284211	120	01:54	21:51:11.0	+28:51:50	300	89	3.0	#56 Spectropho	2	
0042.COMP	10	01:57	21:51:11.0	+28:51:50	300	90	3.0	0 Calibration	2	
0043.BDp174708	30	02:00	22:11:31.4	+18:05:34	300	90	3.0	#56 Spectropho	2	
0044.COMP	10	02:01	22:11:31.4	+18:05:34	300	90	3.0	0 Calibration	2	
0045.snASASSN-16lg	1200	02:06	17:48:12.4	+17:37:32	300	89	3.0	#220 ASASSN Tr	2	
0046.COMP	10	02:27	17:48:12.4	+17:37:32	300	89	3.0	0 Calibration	2	
0047.sn2016glp	2400	02:46	23:36:14.0	+23:41:45	300	89	3.0	#220 ASASSN Tr	2	
0048.COMP	10	03:27	23:36:14.0	+23:41:45	300	90	3.0	0 Calibration	2	
0049.j2044p40	547	03:34	20:44:01.0	+40:30:14	600	90	1.5	#178 Low Mass	4	
0050.COMP	10	03:43	20:44:01.0	+40:30:14	600	90	1.5	0 Calibration	4	
0051.j2044p10	645	03:45	20:44:22.1	+10:12:23	600	90	1.5	#178 Low Mass	4	
0052.COMP	10	03:56	20:44:22.1	+10:12:23	600	89	1.5	0 Calibration	4	
0053.j2044p08	1646	03:58	20:44:31.5	+08:16:43	600	89	1.5	#178 Low Mass	4	
0054.COMP	10	04:26	20:44:31.5	+08:16:43	600	89	1.5	0 Calibration	4	
0055.j2045p08	1328	04:28	20:45:18.9	+08:12:26	600	89	1.5	#178 Low Mass	4	
0056.COMP	10	04:50	20:45:18.9	+08:12:26	600	88	1.5	0 Calibration	4	
0057.j2104p22	1600	04:53	21:04:48.6	+22:04:19	600	88	1.5	#178 Low Mass	4	

UT Date 2016-10-30 Observers M CalkinsColl. Focus 1350 Grating/Grism 300

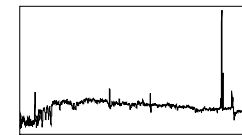
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0058.COMP	10	05:21	21:04:48.6	+22:04:19	600	88	1.5	0 Calibration	4	
0059.j2104p08	1078	05:27	21:05:00.0	+08:22:07	600	90	1.5	#178 Low Mass	4	
0060.COMP	10	05:45	21:05:00.0	+08:22:07	600	88	1.5	0 Calibration	4	
0061.j2107p16	1306	05:48	21:07:43.8	+16:18:59	600	88	1.5	#178 Low Mass	4	
0062.COMP	10	06:13	21:07:43.8	+16:18:59	600	89	1.5	0 Calibration	4	
0063.j2336p03	1300	06:15	23:36:17.1	+03:35:09	600	89	1.5	#178 Low Mass	4	
0064.COMP	10	06:37	23:36:17.1	+03:35:09	600	89	1.5	0 Calibration	4	
0065.j2339m04	951	06:39	23:39:17.0	-04:24:25	600	88	1.5	#178 Low Mass	4	
0066.COMP	10	06:56	23:39:17.0	-04:24:25	600	88	1.5	0 Calibration	4	
0067.j2339m19	1016	06:59	23:39:27.8	-19:38:48	600	88	1.5	#178 Low Mass	4	
0068.COMP	10	07:17	23:39:27.8	-19:38:48	600	88	1.5	0 Calibration	4	
0069.j2340p18	1400	07:19	23:40:34.5	+18:31:42	600	88	1.5	#178 Low Mass	4	
0070.COMP	10	07:43	23:40:34.5	+18:31:42	600	88	1.5	0 Calibration	4	
0071.j2341p29	642	07:45	23:41:10.9	+29:24:57	600	88	1.5	#178 Low Mass	4	
0072.COMP	10	07:56	23:41:10.9	+29:24:57	600	88	1.5	0 Calibration	4	
0073.j2341p16	1588	07:58	23:41:12.2	+16:10:01	600	88	1.5	#178 Low Mass	4	
0074.COMP	10	08:25	23:41:12.2	+16:10:01	600	88	1.5	0 Calibration	4	
0075.G191B2B	420	08:28	05:05:30.6	+52:49:52	600	88	1.5	#56 Spectropho	4	
0076.COMP	10	08:36	05:05:30.6	+52:49:52	600	89	1.5	0 Calibration	4	
0077-0086.FLAT	12	08:40	05:05:30.6	+52:49:52	600	89	1.5	0 Calibration	4	

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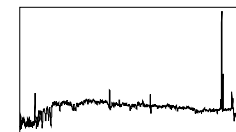
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0087.COMP	5	08:43	05:05:30.6	+52:49:52	300	89	3.0	0 Calibration	4	
0088.COMP	5	08:46	05:05:30.6	+52:49:52	300	89	3.0	0 Calibration	4	
0089.COMP	5	08:47	05:05:30.6	+52:49:52	300	89	3.0	0 Calibration	4	
0091.BIAS	0	09:29	04:55:10.4	+31:29:11	300	89	3.0	0 Calibration	2	
0092.PS16esv	1800	09:32	02:01:30.5	+14:15:34	300	89	3.0	#225 SLSNe and	2	
0093.COMP	10	10:02	02:01:30.5	+14:15:34	300	88	3.0	0 Calibration	2	
0094.snAT2016hkn	2400	10:11	02:08:34.2	+29:14:11	300	88	3.0	#220 ASASSN Tr	2	
0095.COMP	10	10:51	02:08:34.2	+29:14:11	300	90	3.0	0 Calibration	2	
0096.AWI0005wey	30	11:00	05:26:38.8	+06:52:07	300	90	3.0	#219 WISE Debr	2	
0097.COMP	10	11:01	05:26:38.8	+06:52:07	300	90	3.0	0 Calibration	2	
0098.AWI0005wey	10	11:02	05:26:38.8	+06:52:07	300	90	3.0	#219 WISE Debr	2	
0099.COMP	10	11:03	05:26:38.8	+06:52:07	300	90	3.0	0 Calibration	2	
0100.AWI0005wey	4	11:04	05:26:38.8	+06:52:07	300	90	3.0	#219 WISE Debr	2	
0101.COMP	10	11:05	05:26:38.8	+06:52:07	300	90	3.0	0 Calibration	2	
0102.AWI0005w9t	300	11:06	04:00:37.4	+32:38:08	300	90	3.0	#219 WISE Debr	2	
0103.COMP	10	11:12	04:00:37.4	+32:38:08	300	88	3.0	0 Calibration	2	
0104.AWI00062x9	7	11:14	05:31:15.7	+05:39:46	300	88	3.0	#219 WISE Debr	2	
0105.COMP	10	11:15	05:31:15.7	+05:39:46	300	88	3.0	0 Calibration	2	
0106.AWI00062ww	600	11:17	05:32:06.5	+12:24:04	300	89	3.0	#219 WISE Debr	2	
0107.COMP	10	11:27	05:32:06.5	+12:24:04	300	89	3.0	0 Calibration	2	

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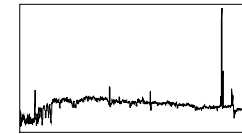
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0108.snASASSN-16mj	1800	11:30	09:21:19.1	+17:01:58	300	89	3.0	#220 ASASSN Tr	2	
0109.COMP	10	12:00	09:21:19.1	+17:01:58	300	89	3.0	0 Calibration	2	
0110.Feige34	120	12:03	10:39:36.7	+43:06:09	300	89	3.0	#56 Spectropho	2	
0111.COMP	10	12:05	10:39:36.7	+43:06:09	300	89	3.0	0 Calibration	2	
0112.HD84937	20	12:07	09:48:56.1	+13:44:39	300	89	3.0	#56 Spectropho	2	
0113.COMP	10	12:08	09:48:56.1	+13:44:39	300	89	3.0	0 Calibration	2	
0114.AWI0004e16	300	12:10	06:16:20.5	+07:38:23	300	89	3.0	#219 WISE Debr	2	
0115.COMP	10	12:16	06:16:20.5	+07:38:23	300	90	3.0	0 Calibration	2	
0116.AWI000638p	3	12:18	06:19:57.4	-13:59:35	300	90	3.0	#219 WISE Debr	2	
0117.COMP	10	12:18	06:19:57.4	-13:59:35	300	90	3.0	0 Calibration	2	
0118.AWI000638w	240	12:20	06:20:56.0	-07:54:36	300	90	3.0	#219 WISE Debr	2	
0119.COMP	10	12:24	06:20:56.0	-07:54:36	300	89	3.0	0 Calibration	2	
0120-0129.BIAS	0	12:28	06:20:56.0	-07:54:36	300	89	3.0	0 Calibration	2	
0130-0149.FLAT	7	12:36	06:20:56.0	-07:54:36	300	89	3.0	0 Calibration	2	
0150-0159.BIAS	0	12:40	06:20:56.0	-07:54:36	300	89	3.0	0 Calibration	4	
0160-0164.DARK	900	13:44	06:20:56.0	-07:54:36	300	89	3.0	0 Calibration	4	
0165-0169.DARK	900	15:00	06:20:56.0	-07:54:36	300	89	3.0	0 Calibration	2	

UT Date 2016-10-31 Observers M CalkinsColl. Focus 1350 Grating/Grism 600

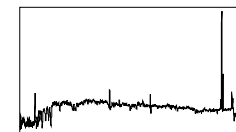
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0005.DARK	900	00:39	06:20:56.0	-07:54:36	300	89	3.0	0 Calibration	4	
0006-0015.BIAS	0	01:07	06:20:56.0	-07:54:36	300	89	3.0	0 Calibration	4	
0016-0035.FLAT	7	01:13	06:20:56.0	-07:54:36	300	89	3.0	0 Calibration	2	
0036-0045.BIAS	0	01:15	06:20:56.0	-07:54:36	300	89	3.0	0 Calibration	2	
0046.BDp284211	180	01:30	21:51:11.0	+28:51:50	300	89	3.0	#56 Spectropho	2	
0047.COMP	10	01:34	21:51:11.0	+28:51:50	300	90	3.0	0 Calibration	2	
0048.BDp284211	90	01:37	21:51:11.0	+28:51:50	300	90	3.0	#56 Spectropho	2	
0049.COMP	10	01:39	21:51:11.0	+28:51:50	300	89	3.0	0 Calibration	2	
0050.BDp174708	25	01:40	22:11:31.4	+18:05:34	300	89	3.0	#56 Spectropho	2	
0051.COMP	10	01:42	22:11:31.4	+18:05:34	300	89	3.0	0 Calibration	2	
0052.AWI00039en	720	01:50	18:20:01.4	-16:49:48	300	89	3.0	#219 WISE Debr	2	
0053.COMP	10	02:03	18:20:01.4	-16:49:48	300	89	3.0	0 Calibration	2	
0054.19335293+0052509	1500	02:06	19:33:52.9	+00:52:51	300	89	3.0	#141 2MASS Red	2	
0055.COMP	10	02:31	19:33:52.9	+00:52:51	300	88	3.0	0 Calibration	2	
0056.19340875+0158380	1600	02:33	19:34:08.7	+01:58:38	300	88	3.0	#141 2MASS Red	2	
0057.COMP	10	03:00	19:34:08.7	+01:58:38	300	88	3.0	0 Calibration	2	
0058.19344221+0901463	1800	03:02	19:34:42.2	+09:01:46	300	76	3.0	#141 2MASS Red	2	row=104
0059.COMP	10	03:33	19:34:42.2	+09:01:46	300	76	3.0	0 Calibration	2	
0060.20211333+2429074	1500	03:41	20:21:13.3	+24:29:07	300	95	3.0	#141 2MASS Red	2	clouds coming in, try again....
0061.COMP	10	04:07	20:21:13.3	+24:29:07	300	95	3.0	0 Calibration	2	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0062.20211333+2429074	1800	04:08	20:21:13.3	+24:29:07	300	95	3.0	#141 2MASS Red	2	
0063.COMP	10	04:39	20:21:13.3	+24:29:07	300	96	3.0	0 Calibration	2	
0064.snAT2016gsu	2400	04:45	01:08:24.6	+21:09:06	300	91	3.0	#220 ASASSN Tr	2	
0065.COMP	10	05:26	01:08:24.6	+21:09:06	300	90	3.0	0 Calibration	2	
0066.j2341p53	1200	05:46	23:41:53.5	+53:59:24	600	90	1.5	#178 Low Mass	4	cirrus all over
0067.COMP	10	06:06	23:41:53.5	+53:59:24	600	90	1.5	0 Calibration	4	
0068.Feige110	420	06:13	23:19:58.4	-05:09:56	600	90	1.5	#56 Spectropho	4	
0069.COMP	10	06:20	23:19:58.4	-05:09:56	600	90	1.5	0 Calibration	4	
0070-0079.FLAT	12	06:29	23:44:05.3	+55:05:22	600	90	1.5	0 Calibration	4	
0080.j2344p55	1200	06:50	23:44:05.3	+55:05:22	600	91	1.5	#178 Low Mass	4	
0081.COMP	10	07:11	23:44:05.3	+55:05:22	600	82	1.5	0 Calibration	4	
0082.j0106p01	1800	07:18	01:06:37.1	+01:45:02	600	90	1.5	#178 Low Mass	4	
0083.COMP	10	07:48	01:06:37.1	+01:45:02	600	90	1.5	0 Calibration	4	
0084.j0107p30	2400	07:51	01:07:20.0	+30:32:30	600	90	1.5	#178 Low Mass	4	
0085.COMP	10	08:32	01:07:20.0	+30:32:30	600	90	1.5	0 Calibration	4	
0086.j0107p25	1800	08:34	01:07:26.3	+25:18:35	600	90	1.5	#178 Low Mass	4	
0087.COMP	10	09:04	01:07:26.3	+25:18:35	600	89	1.5	0 Calibration	4	
0088.j0222m05	2400	09:07	02:22:38.0	-05:03:49	600	89	1.5	#178 Low Mass	4	
0089.COMP	10	09:48	02:22:38.0	-05:03:49	600	90	1.5	0 Calibration	4	
0090.j0223p48	420	09:51	02:23:40.4	+48:16:47	600	90	1.5	#178 Low Mass	4	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0091.COMP	10	09:58	02:23:40.4	+48:16:47	600	90	1.5	0 Calibration	4	
0092.j0232p27	1200	10:17	02:32:07.7	+27:17:26	600	89	1.5	#178 Low Mass	4	
0093.COMP	10	10:37	02:32:07.7	+27:17:26	600	89	1.5	0 Calibration	4	
0094.j0525m06	1800	10:42	05:25:19.3	-06:26:07	600	89	1.5	#178 Low Mass	4	
0095.COMP	10	11:13	05:25:19.3	-06:26:07	600	89	1.5	0 Calibration	4	
0096.j0551m00	1500	11:16	05:51:54.9	-00:33:10	600	89	1.5	#178 Low Mass	4	
0097.COMP	10	11:42	05:51:54.9	-00:33:10	600	89	1.5	0 Calibration	4	
0098.j0552p31	600	11:44	05:52:34.2	+31:24:02	600	89	1.5	#178 Low Mass	4	
0099.COMP	10	11:55	05:52:34.2	+31:24:02	600	89	1.5	0 Calibration	4	
0100.j0556p46	420	11:57	05:56:03.0	+46:41:58	600	89	1.5	#178 Low Mass	4	
0101.COMP	10	12:04	05:56:03.0	+46:41:58	600	89	1.5	0 Calibration	4	
0102.j0559p02	1200	12:07	05:59:05.2	+02:28:02	600	89	1.5	#178 Low Mass	4	
0103.COMP	10	12:27	05:59:05.2	+02:28:02	600	89	1.5	0 Calibration	4	
0104-0113.BIAS	0	12:31	05:59:05.2	+02:28:02	600	89	1.5	0 Calibration	4	
0114-0123.BIAS	0	12:36	05:59:05.2	+02:28:02	600	89	1.5	0 Calibration	2	
0124-0126.DARK	900	13:06	05:59:05.2	+02:28:02	600	89	1.5	0 Calibration	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>
0001-0010.DARK	900	02:02	05:59:05.2	+02:28:02	600	89	1.5	0 Calibration	4	
0011-0020.BIAS	0	02:19	05:59:05.2	+02:28:02	600	89	1.5	0 Calibration	4	
0021-0030.FLAT	12	02:48	05:59:05.2	+02:28:02	600	89	1.5	0 Calibration	4	
0031.j2001p09	1200	03:48	20:01:19.7	+09:01:46	600	85	1.5	#178 Low Mass	4	
0032.COMP	10	04:09	20:01:19.7	+09:01:46	600	85	1.5	0 Calibration	4	
0033.BDp284211	300	04:11	21:51:11.0	+28:51:50	600	89	1.5	#56 Spectropho	4	
0034.COMP	10	04:17	21:51:11.0	+28:51:50	600	89	1.5	0 Calibration	4	
0035-0044.DARK	900	14:13	21:51:11.0	+28:51:50	300	89	3.0	0 Calibration	2	