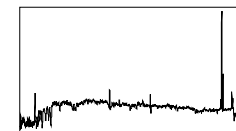
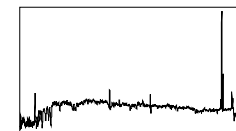
UT Date 2008-11-04 Observers P BerlindColl. Focus 1350 Grating/Grism 300

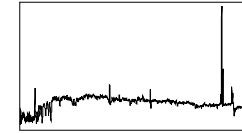
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0005.DARK	900	23:47	10:23:27.0	+19:53:55	300	90	3.0	#182 Runaway B	2	
0006-0020.BIAS	0	00:23	10:23:27.0	+19:53:55	300	90	3.0	#182 Runaway B	2	
0021-0035.FLAT	7	00:29	10:23:27.0	+19:53:55	300	90	3.0	#182 Runaway B	2	
0036-0040.sky	3	00:44	20:15:00.0	+32:00:00	300	90	3.0	#57 Velocity S	2	
0041.COMP	10	00:45	20:15:00.0	+32:00:00	300	90	3.0	#57 Velocity S	2	
0042.BFCyg	20	01:29	19:23:53.0	+29:40:27	300	90	3.0	#12 Symbiotic	2	clouds forming overhead
0043.BFCyg	20	01:30	19:23:53.0	+29:40:27	300	90	3.0	#12 Symbiotic	2	
0044.COMP	10	01:30	19:23:53.0	+29:40:27	300	90	3.0	#12 Symbiotic	2	
0045.CICyg	4	01:32	19:50:12.0	+35:41:02	300	90	3.0	#12 Symbiotic	2	
0046.CICyg	15	01:32	19:50:12.0	+35:41:02	300	90	3.0	#12 Symbiotic	2	
0047.CICyg	2	01:32	19:50:12.0	+35:41:02	300	90	3.0	#12 Symbiotic	2	
0048.COMP	10	01:33	19:50:12.0	+35:41:02	300	90	3.0	#12 Symbiotic	2	
0049.S4240.50+4242	90	01:34	20:42:40.5	+42:42:09	300	90	3.0	#183 Young Sta	2	
0050.S4248.31+4244	146	01:36	20:42:48.3	+42:44:32	300	90	3.0	#183 Young Sta	2	
0051.S4255.13+4208	122	01:39	20:42:55.1	+42:08:43	300	90	3.0	#183 Young Sta	2	
0052.S4256.02+4307	120	01:42	20:42:56.0	+43:07:47	300	90	3.0	#183 Young Sta	2	good
0053.COMP	10	01:44	20:42:56.0	+43:07:47	300	90	3.0	#183 Young Sta	2	
0054.S4307.43+4201	150	01:46	20:43:07.4	+42:01:51	300	90	3.0	#183 Young Sta	2	
0055.S4313.56+4222	120	01:49	20:43:13.6	+42:22:47	300	90	3.0	#183 Young Sta	2	
0056.S4338.22+4206	120	01:52	20:43:38.2	+42:06:54	300	90	3.0	#183 Young Sta	2	

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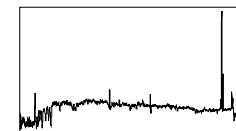
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0057.S4352.45+4217	120	01:54	20:43:52.5	+42:17:06	300	90	3.0	#183 Young Sta	2	
0058.COMP	10	01:57	20:43:52.5	+42:17:06	300	90	3.0	#183 Young Sta	2	stop and go
0059.S4358.00+4221	100	01:57	20:43:58.0	+42:21:38	300	90	3.0	#183 Young Sta	2	
0060.S4409.71+4247	100	01:59	20:44:09.7	+42:47:47	300	90	3.0	#183 Young Sta	2	
0061.S4424.10+4226	90	02:02	20:44:24.1	+42:26:05	300	90	3.0	#183 Young Sta	2	
0062.S4443.44+4245	90	02:04	20:44:43.4	+42:45:09	300	90	3.0	#183 Young Sta	2	
0063.COMP	10	02:05	20:44:43.4	+42:45:09	300	90	3.0	#183 Young Sta	2	
0064.S4459.60+4241	100	02:06	20:44:59.6	+42:41:56	300	90	3.0	#183 Young Sta	2	
0065.S4537.76+4210	150	02:08	20:45:37.8	+42:10:27	300	90	3.0	#183 Young Sta	2	
0066.S4256.02+4307	180	02:12	20:42:56.0	+43:07:47	300	90	3.0	#183 Young Sta	2	better
0067.COMP	10	02:15	20:42:56.0	+43:07:47	300	90	3.0	#183 Young Sta	2	
0068.BDp284211	150	02:17	21:51:11.0	+28:51:50	300	90	3.0	#56 Spectropho	2	
0069.BDp284211	150	02:20	21:51:11.0	+28:51:50	300	90	3.0	#56 Spectropho	2	
0070.COMP	10	02:22	21:51:11.0	+28:51:50	300	90	3.0	#56 Spectropho	2	
0071.BDp174708	60	02:28	22:11:31.4	+18:05:34	300	0	3.0	#56 Spectropho	2	
0072.BDp174708	60	02:34	22:11:31.4	+18:05:34	300	0	3.0	#56 Spectropho	2	stopped by clouds
0073.COMP	10	02:35	22:11:31.4	+18:05:34	300	0	3.0	#56 Spectropho	2	
0074.BDp174708	45	02:56	22:11:31.4	+18:05:34	300	0	3.0	#56 Spectropho	2	
0075.BDp174708	45	02:57	22:11:31.4	+18:05:34	300	0	3.0	#56 Spectropho	2	
0076.COMP	10	02:58	22:11:31.4	+18:05:34	300	0	3.0	#56 Spectropho	2	

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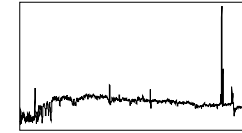
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0077.IPHASB_3966	604	03:00	22:09:30.6	+59:08:52	300	0	3.0	#157 IPHAS	2	
0078.COMP	10	03:11	22:09:30.6	+59:08:52	300	0	3.0	#157 IPHAS	2	
0079.IPHASB_3969	780	03:12	22:09:50.1	+60:22:34	300	0	3.0	#157 IPHAS	2	pec bl
0080.COMP	10	03:25	22:09:50.1	+60:22:34	300	0	3.0	#157 IPHAS	2	
0081.IPHASB_3970	900	03:26	22:09:51.7	+57:04:53	300	0	3.0	#157 IPHAS	2	
0082.COMP	10	03:42	22:09:51.7	+57:04:53	300	0	3.0	#157 IPHAS	2	
0083.IPHASB_3971	240	03:43	22:09:52.9	+59:15:59	300	0	3.0	#157 IPHAS	2	
0084.COMP	10	03:47	22:09:52.9	+59:15:59	300	0	3.0	#157 IPHAS	2	
0085.IPHASB_3972	600	03:48	22:09:57.2	+55:44:48	300	0	3.0	#157 IPHAS	2	
0086.COMP	10	03:58	22:09:57.2	+55:44:48	300	0	3.0	#157 IPHAS	2	
0087.IPHASB_3976	349	03:59	22:10:20.1	+58:33:33	300	0	3.0	#157 IPHAS	2	
0088.COMP	10	04:05	22:10:20.1	+58:33:33	300	0	3.0	#157 IPHAS	2	
0089.N7469	120	04:12	23:03:15.7	+08:52:27	300	0	3.0	#6 AGN Monitor	2	
0090.N7469	120	04:14	23:03:15.7	+08:52:27	300	0	3.0	#6 AGN Monitor	2	
0091.COMP	10	04:17	23:03:15.7	+08:52:27	300	0	3.0	#6 AGN Monitor	2	
0092.RAqr	2	04:18	23:43:49.0	-15:17:05	300	0	3.0	#12 Symbiotic	2	
0093.RAqr	1	04:18	23:43:49.0	-15:17:05	300	0	3.0	#12 Symbiotic	2	
0094.RAqr	5	04:19	23:43:49.0	-15:17:05	300	0	3.0	#12 Symbiotic	2	
0095.COMP	10	04:19	23:43:49.0	-15:17:05	300	0	3.0	#12 Symbiotic	2	
0096.ZAnd	3	04:22	23:33:40.0	+48:49:06	300	0	3.0	#12 Symbiotic	2	

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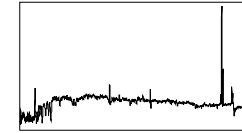
<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0097.ZAnd	10	04:22	23:33:40.0	+48:49:06	300	0	3.0	#12 Symbiotic	2	
0098.ZAnd	30	04:23	23:33:40.0	+48:49:06	300	0	3.0	#12 Symbiotic	2	
0099.COMP	10	04:23	23:33:40.0	+48:49:06	300	0	3.0	#12 Symbiotic	2	
0100.IPHASB_4103	240	04:26	22:25:13.2	+58:06:38	300	0	3.0	#157 IPHAS	2	
0101.COMP	10	04:30	22:25:13.2	+58:06:38	300	0	3.0	#157 IPHAS	2	
0102.IPHASB_4105	240	04:31	22:25:23.0	+57:55:47	300	0	3.0	#157 IPHAS	2	
0103.COMP	10	04:35	22:25:23.0	+57:55:47	300	0	3.0	#157 IPHAS	2	
0104.IPHASB_4108	210	04:36	22:25:54.2	+57:48:13	300	0	3.0	#157 IPHAS	2	
0105.COMP	10	04:40	22:25:54.2	+57:48:13	300	0	3.0	#157 IPHAS	2	
0106.IPHASB_4110	180	04:40	22:26:05.3	+58:44:11	300	0	3.0	#157 IPHAS	2	
0107.COMP	10	04:44	22:26:05.3	+58:44:11	300	0	3.0	#157 IPHAS	2	
0108.IPHASB_4111	240	04:45	22:26:18.9	+59:47:48	300	0	3.0	#157 IPHAS	2	
0109.COMP	10	04:49	22:26:18.9	+59:47:48	300	0	3.0	#157 IPHAS	2	
0110.IPHASB_4113	180	04:50	22:27:00.8	+59:26:39	300	0	3.0	#157 IPHAS	2	
0111.COMP	10	04:53	22:27:00.8	+59:26:39	300	0	3.0	#157 IPHAS	2	
0112.IPHASB_4114	210	04:54	22:27:06.1	+56:02:02	300	0	3.0	#157 IPHAS	2	
0113.COMP	10	04:58	22:27:06.1	+56:02:02	300	0	3.0	#157 IPHAS	2	
0114.IPHASB_4116	540	04:59	22:27:22.9	+57:20:40	300	0	3.0	#157 IPHAS	2	
0115.COMP	10	05:08	22:27:22.9	+57:20:40	300	0	3.0	#157 IPHAS	2	
0116.IPHASB_4119	240	05:09	22:27:43.7	+59:11:32	300	0	3.0	#157 IPHAS	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>
0117.COMP	10	05:14	22:27:43.7	+59:11:32	300	0	3.0	#157 IPHAS	2	
0118.IPHASB_4369	210	05:15	23:20:03.3	+57:17:37	300	0	3.0	#157 IPHAS	2	
0119.COMP	10	05:18	23:20:03.3	+57:17:37	300	0	3.0	#157 IPHAS	2	
0120.IPHASB_4372	210	05:19	23:20:21.0	+57:22:37	300	0	3.0	#157 IPHAS	2	
0121.COMP	10	05:23	23:20:21.0	+57:22:37	300	0	3.0	#157 IPHAS	2	
0122.IPHASB_4373	210	05:24	23:20:55.9	+63:11:54	300	0	3.0	#157 IPHAS	2	
0123.COMP	10	05:28	23:20:55.9	+63:11:54	300	0	3.0	#157 IPHAS	2	
0124.IPHASB_4374	210	05:29	23:21:22.7	+62:25:59	300	0	3.0	#157 IPHAS	2	MMT in fog
0125.COMP	10	05:33	23:21:22.7	+62:25:59	300	0	3.0	#157 IPHAS	2	
0126.IPHASB_4375	180	05:34	23:21:29.0	+57:23:50	300	0	3.0	#157 IPHAS	2	
0127.COMP	10	05:37	23:21:29.0	+57:23:50	300	0	3.0	#157 IPHAS	2	
0128.IPHASB_4376	420	05:38	23:21:40.2	+59:19:17	300	0	3.0	#157 IPHAS	2	
0129.COMP	10	05:45	23:21:40.2	+59:19:17	300	0	3.0	#157 IPHAS	2	
0130.IPHASB_4377	180	05:47	23:21:48.0	+57:33:01	300	0	3.0	#157 IPHAS	2	
0131.COMP	10	05:50	23:21:48.0	+57:33:01	300	0	3.0	#157 IPHAS	2	
0132.IPHASB_4380	210	05:51	23:22:53.2	+62:05:10	300	0	3.0	#157 IPHAS	2	
0133.COMP	10	05:55	23:22:53.2	+62:05:10	300	0	3.0	#157 IPHAS	2	
0134.IPHASB_4381	420	05:56	23:23:16.2	+61:25:30	300	0	3.0	#157 IPHAS	2	
0135.COMP	10	06:03	23:23:16.2	+61:25:30	300	0	3.0	#157 IPHAS	2	
0136.IPHASB_4381	480	06:04	23:23:16.2	+61:25:30	300	0	3.0	#157 IPHAS	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>
0137.COMP	10	06:12	23:23:16.2	+61:25:30	300	0	3.0	#157 IPHAS	2	
0138.IPHASB_4382	300	06:13	23:23:18.7	+61:08:48	300	0	3.0	#157 IPHAS	2	
0139.COMP	10	06:19	23:23:18.7	+61:08:48	300	0	3.0	#157 IPHAS	2	
0140.IPHASB_4383	510	06:21	23:23:19.7	+63:42:59	300	0	3.0	#157 IPHAS	2	close, fog
0141.COMP	10	06:30	23:23:19.7	+63:42:59	300	0	3.0	#157 IPHAS	2	
0142-0146.DARK	900	09:02	23:23:19.7	+63:42:59	300	90	3.0	#157 IPHAS	2	
0147.IPHASB_1507	300	10:14	02:41:32.6	+55:02:36	300	90	3.0	#157 IPHAS	2	
0148.COMP	10	10:20	02:41:32.6	+55:02:36	300	90	3.0	#157 IPHAS	2	
0149.IPHASB_1509	600	10:22	02:41:59.2	+60:01:06	300	90	3.0	#157 IPHAS	2	
0150.COMP	10	10:32	02:41:59.2	+60:01:06	300	90	3.0	#157 IPHAS	2	
0151.IPHASB_1510	1200	10:33	02:42:52.6	+61:19:54	300	90	3.0	#157 IPHAS	2	
0152.COMP	10	10:54	02:42:52.6	+61:19:54	300	90	3.0	#157 IPHAS	2	
0153.IPHASB_1514	600	10:54	02:43:32.1	+63:21:50	300	90	3.0	#157 IPHAS	2	
0154.COMP	10	11:05	02:43:32.1	+63:21:50	300	90	3.0	#157 IPHAS	2	
0155.03171816+3813062	890	11:07	03:17:18.2	+38:13:06	300	90	3.0	#141 Mapping t	2	
0156.COMP	10	11:22	03:17:18.2	+38:13:06	300	90	3.0	#141 Mapping t	2	
0157.03171778+3813154	600	11:27	03:56:31.5	+18:17:11	300	90	3.0	#141 Mapping t	2	03171778+3813154
0158.COMP	10	11:37	03:56:31.5	+18:17:11	300	90	3.0	#141 Mapping t	2	
0159.03550453+1702320	757	11:38	03:55:04.5	+17:02:32	300	90	3.0	#141 Mapping t	2	
0160.COMP	10	11:52	03:55:04.5	+17:02:32	300	90	3.0	#141 Mapping t	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>
0161.03554190+1425023	900	11:53	03:55:41.9	+14:25:02	300	90	3.0	#141 Mapping t	2	
0162.COMP	10	12:09	03:55:41.9	+14:25:02	300	90	3.0	#141 Mapping t	2	
0163.05272030+7751335	480	12:11	05:27:20.3	+77:51:33	300	90	3.0	#141 Mapping t	2	
0164.COMP	10	12:20	05:27:20.3	+77:51:33	300	90	3.0	#141 Mapping t	2	
0165.Feige34	210	12:24	10:39:36.7	+43:06:09	300	90	3.0	#56 Spectropho	2	
0166.Feige34	210	12:28	10:39:36.7	+43:06:09	300	90	3.0	#56 Spectropho	2	
0167.COMP	10	12:31	10:39:36.7	+43:06:09	300	90	3.0	#56 Spectropho	2	
0168.N3227	210	12:33	10:23:30.6	+19:51:54	300	90	3.0	#185 NGC3227 M	2	
0169.N3227	210	12:36	10:23:30.6	+19:51:54	300	90	3.0	#185 NGC3227 M	2	
0170.COMP	10	12:40	10:23:30.6	+19:51:54	300	90	3.0	#185 NGC3227 M	2	
0171.N3226	210	12:41	10:23:27.0	+19:53:55	300	90	3.0	#185 NGC3227 M	2	
0172.COMP	10	12:45	10:23:27.0	+19:53:55	300	90	3.0	#185 NGC3227 M	2	
0173-0182.BIAS	0	12:48	10:23:27.0	+19:53:55	300	90	3.0	#157 IPHAS	2	
0183-0197.FLAT	7	12:54	10:23:27.0	+19:53:55	300	90	3.0	#157 IPHAS	2	
0198-0202.DARK	900	14:05	10:23:27.0	+19:53:55	300	90	3.0	#157 IPHAS	2	