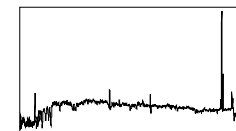
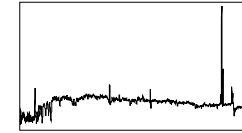
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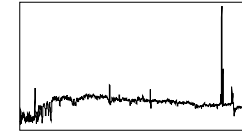
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0010.BIAS	0	01:39	18:38:54.0	+31:29:55	300	90	3.0	#56 Spectropho	2	
0011-0025.FLAT	7	01:44	18:38:54.0	+31:29:55	300	90	3.0	#56 Spectropho	2	
0026-0029.DARK	900	02:58	18:38:54.0	+31:29:55	300	90	3.0	#56 Spectropho	2	
0030.DARK	900	03:14	18:38:54.0	+31:29:55	300	90	3.0	#56 Spectropho	2	clouds, rain
0031.BFCyg	25	03:39	19:23:53.0	+29:40:27	300	90	3.0	#12 Symbiotic	2	
0032.BFCyg	25	03:39	19:23:53.0	+29:40:27	300	90	3.0	#12 Symbiotic	2	clearing, windy
0033.COMP	10	03:40	19:23:53.0	+29:40:27	300	90	3.0	#12 Symbiotic	2	
0034.CICyg	5	03:41	19:50:12.0	+35:41:02	300	90	3.0	#12 Symbiotic	2	
0035.CICyg	20	03:42	19:50:12.0	+35:41:02	300	90	3.0	#12 Symbiotic	2	
0036.COMP	10	03:42	19:50:12.0	+35:41:02	300	90	3.0	#12 Symbiotic	2	
0037.1ES1959p650	300	03:46	19:59:59.8	+65:08:55	300	-20	3.0	#6 AGN Monitor	2	
0038.1ES1959p650	300	03:51	19:59:59.8	+65:08:55	300	-20	3.0	#6 AGN Monitor	2	
0039.COMP	10	03:56	19:59:59.8	+65:08:55	300	-20	3.0	#6 AGN Monitor	2	
0040.S3709.30+4212	363	03:59	20:37:09.3	+42:12:12	300	-15	3.0	#183 Young Sta	2	
0041.COMP	10	04:06	20:37:09.3	+42:12:12	300	-15	3.0	#183 Young Sta	2	
0042.S3830.41+4228	420	04:06	20:38:30.4	+42:28:26	300	0	3.0	#183 Young Sta	2	
0043.COMP	10	04:14	20:38:30.4	+42:28:26	300	0	3.0	#183 Young Sta	2	
0044.S4107.21+4241	660	04:15	20:41:07.2	+42:41:54	300	0	3.0	#183 Young Sta	2	
0045.COMP	10	04:26	20:41:07.2	+42:41:54	300	0	3.0	#183 Young Sta	2	
0046.S4008.61+4258	803	04:27	20:40:08.6	+42:58:19	300	0	3.0	#183 Young Sta	2	comp star 15-arcsec to north also in slit at row 64

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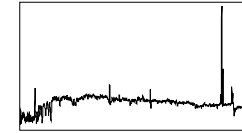
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0047.COMP	10	04:41	20:40:08.6	+42:58:19	300	0	3.0	#183 Young Sta	2	
0048.BDp284211	120	04:49	21:51:11.0	+28:51:50	300	0	3.0	#56 Spectropho	2	telescope secondary problems
0049.BDp284211	120	04:51	21:51:11.0	+28:51:50	300	0	3.0	#56 Spectropho	2	
0050.COMP	10	04:53	21:51:11.0	+28:51:50	300	0	3.0	#56 Spectropho	2	
0051.BDp174708	60	04:54	22:11:31.4	+18:05:34	300	0	3.0	#56 Spectropho	2	
0052.BDp174708	60	04:56	22:11:31.4	+18:05:34	300	0	3.0	#56 Spectropho	2	
0053.BDp174708	60	04:57	22:11:31.4	+18:05:34	300	0	3.0	#56 Spectropho	2	
0054.COMP	10	04:58	22:11:31.4	+18:05:34	300	0	3.0	#56 Spectropho	2	
0055.BLLac	180	05:00	22:02:43.3	+42:16:40	300	0	3.0	#6 AGN Monitor	2	
0056.BLLac	180	05:03	22:02:43.3	+42:16:40	300	0	3.0	#6 AGN Monitor	2	
0057.COMP	10	05:07	22:02:43.3	+42:16:40	300	0	3.0	#6 AGN Monitor	2	
0058.S3850.49+4218	1200	05:09	20:38:50.5	+42:18:10	300	90	3.0	#183 Young Sta	2	target is brighter S comp of close N-S pair
0059.COMP	10	05:29	20:38:50.5	+42:18:10	300	90	3.0	#183 Young Sta	2	
0060.S3843.74+4206	1200	05:30	20:38:43.7	+42:06:46	300	90	3.0	#183 Young Sta	2	
0061.COMP	10	05:51	20:38:43.7	+42:06:46	300	90	3.0	#183 Young Sta	2	
0062.S3736.43+4211	1200	05:52	20:37:36.4	+42:11:54	300	70	3.0	#183 Young Sta	2	
0063.COMP	10	06:12	20:37:36.4	+42:11:54	300	70	3.0	#183 Young Sta	2	
0064.S3959.49+4254	1200	06:14	20:39:59.5	+42:54:57	300	90	3.0	#183 Young Sta	2	
0065.COMP	10	06:34	20:39:59.5	+42:54:57	300	90	3.0	#183 Young Sta	2	
0066.ZAnd	3	06:37	23:33:40.0	+48:49:06	300	0	3.0	#12 Symbiotic	2	

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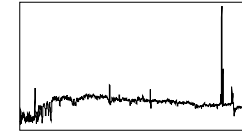
<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0067.ZAnd	40	06:37	23:33:40.0	+48:49:06	300	0	3.0	#12 Symbiotic	2	
0068.ZAnd	6	06:38	23:33:40.0	+48:49:06	300	0	3.0	#12 Symbiotic	2	
0069.COMP	10	06:38	23:33:40.0	+48:49:06	300	0	3.0	#12 Symbiotic	2	
0070.1ES2344p514	360	06:40	23:47:04.6	+51:42:18	300	0	3.0	#6 AGN Monitor	2	
0071.1ES2344p514	360	06:47	23:47:04.6	+51:42:18	300	0	3.0	#6 AGN Monitor	2	
0072.COMP	10	06:53	23:47:04.6	+51:42:18	300	0	3.0	#6 AGN Monitor	2	
0073.IPHASB_4487	360	06:55	23:57:34.8	+64:46:49	300	0	3.0	#157 IPHAS	2	
0074.COMP	10	07:01	23:57:34.8	+64:46:49	300	0	3.0	#157 IPHAS	2	
0075.IPHASB_4489	210	07:02	23:58:04.3	+63:14:59	300	0	3.0	#157 IPHAS	2	
0076.COMP	10	07:06	23:58:04.3	+63:14:59	300	0	3.0	#157 IPHAS	2	
0077.IPHASB_4490	360	07:07	23:58:40.5	+64:13:32	300	0	3.0	#157 IPHAS	2	
0078.COMP	10	07:13	23:58:40.5	+64:13:32	300	0	3.0	#157 IPHAS	2	
0079.IPHASB_4491	480	07:14	23:58:56.4	+62:46:53	300	0	3.0	#157 IPHAS	2	
0080.COMP	10	07:23	23:58:56.4	+62:46:53	300	0	3.0	#157 IPHAS	2	
0081.IPHASB_4493	420	07:24	23:59:20.0	+66:23:12	300	0	3.0	#157 IPHAS	2	
0082.COMP	10	07:31	23:59:20.0	+66:23:12	300	0	3.0	#157 IPHAS	2	
0083.IPHASB_1002	300	07:32	00:00:39.0	+62:33:17	300	0	3.0	#157 IPHAS	2	
0084.COMP	10	07:37	00:00:39.0	+62:33:17	300	0	3.0	#157 IPHAS	2	
0085.IPHASB_1005	420	07:38	00:02:20.2	+59:45:39	300	0	3.0	#157 IPHAS	2	
0086.COMP	10	07:46	00:02:20.2	+59:45:39	300	0	3.0	#157 IPHAS	2	

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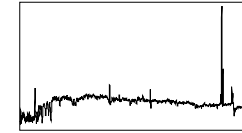
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0087.sn2008fr	1800	07:48	01:11:49.1	+14:38:27	300	0	3.0	#2 SN Observat	2	
0088.COMP	10	08:18	01:11:49.1	+14:38:27	300	0	3.0	#2 SN Observat	2	
0089.02021463-0700299	600	08:22	02:02:14.6	-07:00:30	300	0	3.0	#141 Mapping t	2	
0090.COMP	10	08:32	02:02:14.6	-07:00:30	300	0	3.0	#141 Mapping t	2	
0091.02221507-0614193	330	08:33	02:22:15.1	-06:14:19	300	0	3.0	#141 Mapping t	2	
0092.COMP	10	08:39	02:22:15.1	-06:14:19	300	0	3.0	#141 Mapping t	2	
0093.02231931-1651584	480	08:40	02:23:19.3	-16:51:58	300	0	3.0	#141 Mapping t	2	
0094.COMP	10	08:49	02:23:19.3	-16:51:58	300	0	3.0	#141 Mapping t	2	
0095.02382311-1144215	330	08:50	02:38:23.1	-11:44:21	300	0	3.0	#141 Mapping t	2	
0096.COMP	10	08:56	02:38:23.1	-11:44:21	300	0	3.0	#141 Mapping t	2	
0097.02252004-0544181	332	08:57	02:25:20.0	-05:44:18	300	0	3.0	#141 Mapping t	2	
0098.COMP	10	09:03	02:25:20.0	-05:44:18	300	0	3.0	#141 Mapping t	2	
0099.02274373-0344054	424	09:04	02:27:43.7	-03:44:05	300	0	3.0	#141 Mapping t	2	
0100.COMP	10	09:11	02:27:43.7	-03:44:05	300	0	3.0	#141 Mapping t	2	
0101.02214051+0015188	245	09:13	02:21:40.5	+00:15:19	300	0	3.0	#141 Mapping t	2	
0102.COMP	10	09:17	02:21:40.5	+00:15:19	300	0	3.0	#141 Mapping t	2	
0103.A00235+16	360	09:18	02:38:38.9	+16:36:59	300	0	3.0	#6 AGN Monitor	2	
0104.A00235+16	360	09:25	02:38:38.9	+16:36:59	300	0	3.0	#6 AGN Monitor	2	
0105.COMP	10	09:31	02:38:38.9	+16:36:59	300	0	3.0	#6 AGN Monitor	2	
0106.HD19445	20	09:32	03:08:25.6	+26:19:51	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
0107.HD19445	20	09:33	03:08:25.6	+26:19:51	300	0	3.0	#56 Spectropho	2	
0108.HD19445	20	09:33	03:08:25.6	+26:19:51	300	0	3.0	#56 Spectropho	2	
0109.COMP	10	09:34	03:08:25.6	+26:19:51	300	0	3.0	#56 Spectropho	2	
0110.3C66A	240	09:35	02:22:39.6	+43:02:08	300	0	3.0	#6 AGN Monitor	2	
0111.3C66A	240	09:40	02:22:39.6	+43:02:08	300	0	3.0	#6 AGN Monitor	2	
0112.COMP	10	09:44	02:22:39.6	+43:02:08	300	0	3.0	#6 AGN Monitor	2	
0113.LSIp61303	30	09:45	02:40:31.6	+61:13:46	300	0	3.0	#6 AGN Monitor	2	
0114.LSIp61303	30	09:46	02:40:31.6	+61:13:46	300	0	3.0	#6 AGN Monitor	2	
0115.COMP	10	09:47	02:40:31.6	+61:13:46	300	0	3.0	#6 AGN Monitor	2	
0116.IPHASB_1448	780	09:49	02:27:44.6	+61:40:30	300	0	3.0	#157 IPHAS	2	
0117.COMP	10	10:03	02:27:44.6	+61:40:30	300	0	3.0	#157 IPHAS	2	
0118.IPHASB_1450	960	10:04	02:28:21.7	+64:12:16	300	0	3.0	#157 IPHAS	2	target at row 77, brighter star at row 92
0119.COMP	10	10:20	02:28:21.7	+64:12:16	300	0	3.0	#157 IPHAS	2	
0120.IPHASB_1454	240	10:21	02:29:13.6	+63:32:25	300	0	3.0	#157 IPHAS	2	
0121.COMP	10	10:26	02:29:13.6	+63:32:25	300	0	3.0	#157 IPHAS	2	
0122.IPHASB_1456	240	10:27	02:29:35.9	+61:15:57	300	0	3.0	#157 IPHAS	2	
0123.COMP	10	10:31	02:29:35.9	+61:15:57	300	0	3.0	#157 IPHAS	2	
0124.IPHASB_1457	300	10:32	02:29:53.8	+63:07:42	300	0	3.0	#157 IPHAS	2	
0125.COMP	10	10:37	02:29:53.8	+63:07:42	300	0	3.0	#157 IPHAS	2	
0126.IPHASB_1458	960	10:39	02:30:03.2	+64:38:29	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>
0127.COMP	10	10:55	02:30:03.2	+64:38:29	300	0	3.0	#157 IPHAS	2	
0128.IPHASB_1461	360	10:56	02:30:31.4	+59:41:27	300	0	3.0	#157 IPHAS	2	
0129.COMP	10	11:02	02:30:31.4	+59:41:27	300	0	3.0	#157 IPHAS	2	
0130.IPHASB_1462	360	11:03	02:30:35.1	+61:00:06	300	0	3.0	#157 IPHAS	2	
0131.COMP	10	11:10	02:30:35.1	+61:00:06	300	0	3.0	#157 IPHAS	2	
0132.IPHASB_1464	300	11:10	02:31:50.0	+60:49:52	300	0	3.0	#157 IPHAS	2	
0133.COMP	10	11:16	02:31:50.0	+60:49:52	300	0	3.0	#157 IPHAS	2	
0134.IPHASB_1468	240	11:17	02:32:35.1	+64:05:23	300	0	3.0	#157 IPHAS	2	
0135.COMP	10	11:21	02:32:35.1	+64:05:23	300	0	3.0	#157 IPHAS	2	
0136.IPHASB_1469	420	11:22	02:32:50.5	+61:28:57	300	0	3.0	#157 IPHAS	2	
0137.COMP	10	11:29	02:32:50.5	+61:28:57	300	0	3.0	#157 IPHAS	2	
0138.IPHASB_1482	1020	11:30	02:35:23.9	+63:03:02	300	0	3.0	#157 IPHAS	2	
0139.COMP	10	11:48	02:35:23.9	+63:03:02	300	0	3.0	#157 IPHAS	2	
0140.IPHASB_1486	1020	11:49	02:36:29.2	+63:42:46	300	0	3.0	#157 IPHAS	2	
0141.COMP	10	12:06	02:36:29.2	+63:42:46	300	0	3.0	#157 IPHAS	2	
0142.IPHASB_1474	240	12:07	02:34:10.3	+61:24:40	300	0	3.0	#157 IPHAS	2	
0143.COMP	10	12:11	02:34:10.3	+61:24:40	300	0	3.0	#157 IPHAS	2	
0144.IPHASB_1475	180	12:12	02:34:12.0	+59:56:34	300	0	3.0	#157 IPHAS	2	
0145.COMP	10	12:15	02:34:12.0	+59:56:34	300	0	3.0	#157 IPHAS	2	
0146.HD52071	8	12:19	07:00:58.2	+27:09:27	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>
0147.HD52071	8	12:19	07:00:58.2	+27:09:27	300	90	3.0	#57 Velocity S	2	
0148.HD52071	8	12:20	07:00:58.2	+27:09:27	300	90	3.0	#57 Velocity S	2	
0149.HD52071	8	12:20	07:00:58.2	+27:09:27	300	90	3.0	#57 Velocity S	2	
0150.HD52071	8	12:21	07:00:58.2	+27:09:27	300	90	3.0	#57 Velocity S	2	
0151.COMP	10	12:21	07:00:58.2	+27:09:27	300	90	3.0	#57 Velocity S	2	
0152-0161.BIAS	0	12:25	07:00:58.2	+27:09:27	300	90	3.0	#56 Spectropho	2	
0162-0176.FLAT	7	12:30	07:00:58.2	+27:09:27	300	90	3.0	#56 Spectropho	2	
0177-0181.DARK	900	13:42	07:00:58.2	+27:09:27	300	90	3.0	#56 Spectropho	2	