

UT Date 2009-12-18 Observers W PetersColl. Focus 1820 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0010.BIAS	0	23:54	07:50:59.6	+40:43:36	300	89	3.0	#182 Runaway B	2	
0011-0025.FLAT	7	00:00	07:50:59.6	+40:43:36	300	89	3.0	#182 Runaway B	2	
0026.COMP	10	00:03	07:50:59.6	+40:43:36	300	89	3.0	#182 Runaway B	2	
0027.COMP	10	00:04	07:50:59.6	+40:43:36	300	89	3.0	#182 Runaway B	2	
0028-0030.DARK	900	00:47	07:50:59.6	+40:43:36	300	89	3.0	#182 Runaway B	2	
0031.BDp284211	90	01:16	21:51:11.0	+28:51:50	300	89	3.0	#56 Spectropho	2	
0032.BDp284211	90	01:17	21:51:11.0	+28:51:50	300	89	3.0	#56 Spectropho	2	
0033.COMP	10	01:19	21:51:11.0	+28:51:50	300	89	3.0	#56 Spectropho	2	
0034.BDp284211	75	01:22	22:11:31.4	+18:05:34	300	89	3.0	#56 Spectropho	2	
0035.BDp284211	75	01:24	22:11:31.4	+18:05:34	300	89	3.0	#56 Spectropho	2	
0036.COMP	10	01:26	22:11:31.4	+18:05:34	300	89	3.0	#56 Spectropho	2	
0037.N7331	180	01:27	22:37:04.1	+34:24:56	300	89	3.0	#57 Velocity S	2	
0038.N7331	180	01:31	22:37:04.1	+34:24:56	300	89	3.0	#57 Velocity S	2	
0039.COMP	10	01:34	22:37:04.1	+34:24:56	300	89	3.0	#57 Velocity S	2	
0040.IPHAS_W0227	900	01:50	00:54:36.8	+63:05:50	300	89	3.0	#157 IPHAS	2	
0041.COMP	10	02:06	00:54:36.8	+63:05:50	300	89	3.0	#157 IPHAS	2	
0042.IPHAS_W0229	600	02:08	00:54:46.0	+60:30:12	300	89	3.0	#157 IPHAS	2	
0043.COMP	10	02:19	00:54:46.0	+60:30:12	300	89	3.0	#157 IPHAS	2	
0044.IPHAS_W0232	600	02:21	00:56:11.6	+63:03:50	300	89	3.0	#157 IPHAS	2	
0045.COMP	10	02:32	00:56:11.6	+63:03:50	300	89	3.0	#157 IPHAS	2	

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0048.IPHAS_W0233	480	02:45	00:56:19.5	+62:58:24	300	89	3.0	#157 IPHAS	2	
0049.COMP	10	02:54	00:56:19.5	+62:58:24	300	89	3.0	#157 IPHAS	2	
0050.IPHAS_W0236	720	02:56	00:56:51.7	+62:09:43	300	89	3.0	#157 IPHAS	2	
0051.COMP	10	03:09	00:56:51.7	+62:09:43	300	89	3.0	#157 IPHAS	2	
0052.IPHAS_W0413	600	03:12	01:55:24.7	+61:58:36	300	89	3.0	#157 IPHAS	2	
0053.COMP	10	03:24	01:55:24.7	+61:58:36	300	89	3.0	#157 IPHAS	2	
0054.IPHAS_W0414	600	03:26	01:55:26.1	+62:50:56	300	89	3.0	#157 IPHAS	2	
0055.COMP	10	03:37	01:55:26.1	+62:50:56	300	89	3.0	#157 IPHAS	2	
0056.IPHAS_W0688	480	03:42	02:44:54.0	+63:56:08	300	89	3.0	#157 IPHAS	2	
0057.COMP	10	03:51	02:44:54.0	+63:56:08	300	89	3.0	#157 IPHAS	2	
0058.IPHAS_W0691	900	03:54	02:45:06.1	+61:14:09	300	89	3.0	#157 IPHAS	2	
0059.COMP	10	04:10	02:45:06.1	+61:14:09	300	89	3.0	#157 IPHAS	2	
0060.IPHAS_W0857	1200	04:13	03:07:11.5	+59:31:16	300	89	3.0	#157 IPHAS	2	
0061.COMP	10	04:34	03:07:11.5	+59:31:16	300	89	3.0	#157 IPHAS	2	
0062.IPHAS_W0858	600	04:38	03:07:43.4	+58:19:58	300	99	3.0	#157 IPHAS	2	
0063.COMP	10	04:49	03:07:43.4	+58:19:58	300	99	3.0	#157 IPHAS	2	
0064.IPHAS_W1022	1200	04:53	03:56:08.3	+53:45:26	300	80	3.0	#157 IPHAS	2	
0065.COMP	10	05:13	03:56:08.3	+53:45:26	300	80	3.0	#157 IPHAS	2	
0066.IPHAS_W1028	900	05:17	03:56:54.4	+52:16:52	300	80	3.0	#157 IPHAS	2	
0067.COMP	10	05:33	03:56:54.4	+52:16:52	300	80	3.0	#157 IPHAS	2	

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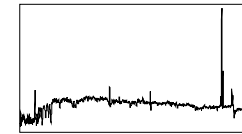
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0068.IPHAS_W1029	600	05:36	03:56:55.2	+52:51:20	300	89	3.0	#157 IPHAS	2	
0069.COMP	10	05:46	03:56:55.2	+52:51:20	300	89	3.0	#157 IPHAS	2	
0070.IPHAS_W1033	1200	05:49	03:57:13.9	+51:59:27	300	89	3.0	#157 IPHAS	2	
0071.COMP	10	06:09	03:57:13.9	+51:59:27	300	89	3.0	#157 IPHAS	2	
0072.IPHAS_W1036	480	06:13	03:57:44.2	+57:09:39	300	80	3.0	#157 IPHAS	2	
0073.COMP	10	06:21	03:57:44.2	+57:09:39	300	80	3.0	#157 IPHAS	2	
0074.IPHAS_W1038	300	06:24	03:57:54.9	+52:25:37	300	80	3.0	#157 IPHAS	2	
0075.COMP	10	06:30	03:57:54.9	+52:25:37	300	80	3.0	#157 IPHAS	2	
0086.J040721	720	08:04	04:07:21.8	-12:10:03	1200	-29	1.1	#191 2XMM Vari	2	
0087.COMP	22	08:16	04:07:21.8	-12:10:03	1200	-29	1.1	#191 2XMM Vari	2	
0088.J040721	720	08:19	04:07:21.8	-12:10:03	1200	-29	1.1	#191 2XMM Vari	2	
0089.COMP	22	08:32	04:07:21.8	-12:10:03	1200	-29	1.1	#191 2XMM Vari	2	
0090.HD52071	10	08:39	07:00:58.2	+27:09:27	1200	90	1.1	#57 Velocity S	2	
0091.HD52071	10	08:39	07:00:58.2	+27:09:27	1200	90	1.1	#57 Velocity S	2	
0092.HD52071	10	08:39	07:00:58.2	+27:09:27	1200	90	1.1	#57 Velocity S	2	
0093.HD52071	10	08:40	07:00:58.2	+27:09:27	1200	90	1.1	#57 Velocity S	2	
0094.HD52071	20	08:41	07:00:58.2	+27:09:27	1200	90	1.1	#57 Velocity S	2	
0095.HD52071	20	08:41	07:00:58.2	+27:09:27	1200	90	1.1	#57 Velocity S	2	
0096.HD52071	20	08:42	07:00:58.2	+27:09:27	1200	90	1.1	#57 Velocity S	2	
0097.HD52071	20	08:42	07:00:58.2	+27:09:27	1200	90	1.1	#57 Velocity S	2	

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0098.COMP	22	08:43	07:00:58.2	+27:09:27	1200	90	1.1	#57 Velocity S	2	
0099.HD84937	40	08:46	09:48:56.1	+13:44:39	1200	90	1.1	#56 Spectropho	2	
0100.HD84937	40	08:47	09:48:56.1	+13:44:39	1200	90	1.1	#56 Spectropho	2	
0101.HD84937	40	08:48	09:48:56.1	+13:44:39	1200	90	1.1	#56 Spectropho	2	
0102.HD84937	40	08:49	09:48:56.1	+13:44:39	1200	90	1.1	#56 Spectropho	2	
0103.COMP	22	08:51	09:48:56.1	+13:44:39	1200	90	1.1	#56 Spectropho	2	
0104.HD50281S.M2V	20	08:55	06:52:18.0	-05:10:25	1200	90	1.1	#191 2XMM Vari	2	
0105.HD50281S.M2V	20	08:55	06:52:18.0	-05:10:25	1200	90	1.1	#191 2XMM Vari	2	
0106.HD50281S.M2V	20	08:56	06:52:18.0	-05:10:25	1200	90	1.1	#191 2XMM Vari	2	
0107.HD50281S.M2V	20	08:56	06:52:18.0	-05:10:25	1200	90	1.1	#191 2XMM Vari	2	
0108.COMP	22	08:57	06:52:18.0	-05:10:25	1200	90	1.1	#191 2XMM Vari	2	
0109.HD45652.K5V	20	08:59	06:29:13.0	+10:56:02	1200	90	1.1	#191 2XMM Vari	2	
0110.HD45652.K5V	20	08:59	06:29:13.0	+10:56:02	1200	90	1.1	#191 2XMM Vari	2	
0111.HD45652.K5V	20	09:00	06:29:13.0	+10:56:02	1200	90	1.1	#191 2XMM Vari	2	
0112.HD45652.K5V	20	09:00	06:29:13.0	+10:56:02	1200	90	1.1	#191 2XMM Vari	2	
0113.COMP	22	09:01	06:29:13.0	+10:56:02	1200	90	1.1	#191 2XMM Vari	2	
0114.J040721	720	09:05	04:07:21.8	-12:10:03	1200	-29	1.1	#191 2XMM Vari	2	
0115.COMP	22	09:18	04:07:21.8	-12:10:03	1200	-29	1.1	#191 2XMM Vari	2	
0116.J040721	720	09:19	04:07:21.8	-12:10:03	1200	-29	1.1	#191 2XMM Vari	2	
0117.COMP	22	09:32	04:07:21.8	-12:10:03	1200	-29	1.1	#191 2XMM Vari	2	

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0118.J040721	720	09:33	04:07:21.8	-12:10:03	1200	-29	1.1	#191 2XMM Vari	2	
0119.COMP	22	09:46	04:07:21.8	-12:10:03	1200	-29	1.1	#191 2XMM Vari	2	
0120.COMP	22	09:52	04:07:21.8	-12:10:03	1200	-29	1.1	#191 2XMM Vari	2	
0121.J040721	720	09:53	04:07:21.8	-12:10:03	1200	-29	1.1	#191 2XMM Vari	2	
0122.COMP	22	10:06	04:07:21.8	-12:10:03	1200	-29	1.1	#191 2XMM Vari	2	
0123-0137.FLAT	40	10:33	04:07:21.8	-12:10:03	1200	89	1.1	#191 2XMM Vari	2	
0138-0140.BIAS	0	10:40	04:07:21.8	-12:10:03	300	89	3.0	#191 2XMM Vari	2	
0141.COMP	10	10:41	04:07:21.8	-12:10:03	300	89	3.0	#191 2XMM Vari	2	
0142.C075317.4+103912	480	10:51	07:53:17.4	+10:39:12	300	89	3.0	#188 Dwarf C S	2	
0143.COMP	10	10:59	07:53:17.4	+10:39:12	300	89	3.0	#188 Dwarf C S	2	
0144.C075409.6+270635	480	11:02	07:54:09.7	+27:06:35	300	89	3.0	#188 Dwarf C S	2	
0145.COMP	10	11:11	07:54:09.7	+27:06:35	300	89	3.0	#188 Dwarf C S	2	
0146.C075516.0+521400	600	11:15	07:55:16.1	+52:14:00	300	89	3.0	#188 Dwarf C S	2	
0147.COMP	10	11:26	07:55:16.1	+52:14:00	300	89	3.0	#188 Dwarf C S	2	
0148.C075855.1+331627	600	11:30	07:58:55.1	+33:16:27	300	89	3.0	#188 Dwarf C S	2	
0149.COMP	10	11:41	07:58:55.1	+33:16:27	300	89	3.0	#188 Dwarf C S	2	
0150.C075916.9+095524	900	11:42	07:59:16.9	+09:55:24	300	89	3.0	#188 Dwarf C S	2	
0151.COMP	10	11:58	07:59:16.9	+09:55:24	300	89	3.0	#188 Dwarf C S	2	
0152.C080023.6+163622	600	12:00	08:00:23.7	+16:36:23	300	89	3.0	#188 Dwarf C S	2	
0153.COMP	10	12:10	08:00:23.7	+16:36:23	300	89	3.0	#188 Dwarf C S	2	

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0154.C080346.5+542641	600	12:13	08:03:46.5	+54:26:41	300	89	3.0	#188 Dwarf C S	2	
0155.COMP	10	12:24	08:03:46.5	+54:26:41	300	89	3.0	#188 Dwarf C S	2	
0156.C080831.0+320342	600	12:28	08:08:31.1	+32:03:43	300	97	3.0	#188 Dwarf C S	2	
0157.COMP	10	12:39	08:08:31.1	+32:03:43	300	97	3.0	#188 Dwarf C S	2	
0158.C110002.9+405114	600	12:49	11:00:02.9	+40:51:15	300	91	3.0	#188 Dwarf C S	2	
0159.COMP	10	12:59	11:00:02.9	+40:51:15	300	91	3.0	#188 Dwarf C S	2	
0160-0169.BIAS	0	13:15	11:02:58.2	-01:06:20	300	91	3.0	#191 2XMM Vari	2	
0170-0184.FLAT	7	13:21	11:02:58.2	-01:06:20	300	91	3.0	#191 2XMM Vari	2	
0185-0189.DARK	900	14:32	11:02:58.2	-01:06:20	300	91	3.0	#191 2XMM Vari	2	