

UT Date 2008-12-05 Observers J HoraColl. Focus 1350 Grating/Grism 300

<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.BIAS	0	00:14	11:04:27.4	+38:12:32	300	90	3.0	#184 M44 Varia	2	
0011-0025.FLAT	7	00:20	11:04:27.4	+38:12:32	300	90	3.0	#184 M44 Varia	2	
0026-0030.DARK	900	01:22	11:04:27.4	+38:12:32	300	90	3.0	#184 M44 Varia	2	
0031.COMP	10	01:38	11:04:27.4	+38:12:32	300	90	3.0	#184 M44 Varia	2	start delayed due to clouds
0032.EGAnd	4	03:21	00:44:37.0	+40:40:47	300	90	3.0	#12 Symbiotic	2	
0033.EGAnd	1	03:22	00:44:37.0	+40:40:47	300	90	3.0	#12 Symbiotic	2	cirrus present
0034.EGAnd	5	03:22	00:44:37.0	+40:40:47	300	90	3.0	#12 Symbiotic	2	
0035.EGAnd	30	03:22	00:44:37.0	+40:40:47	300	90	3.0	#12 Symbiotic	2	
0036.COMP	10	03:23	00:44:37.0	+40:40:47	300	90	3.0	#12 Symbiotic	2	
0037.AXPer	4	03:26	01:36:23.0	+54:15:03	300	90	3.0	#12 Symbiotic	2	
0038.AXPer	30	03:27	01:36:23.0	+54:15:03	300	90	3.0	#12 Symbiotic	2	
0039.AXPer	90	03:28	01:36:23.0	+54:15:03	300	90	3.0	#12 Symbiotic	2	
0040.COMP	10	03:29	01:36:23.0	+54:15:03	300	90	3.0	#12 Symbiotic	2	
0041.IPHASB_1159	600	03:35	00:54:25.0	+64:12:53	300	0	3.0	#157 IPHAS	2	
0042.COMP	10	03:45	00:54:25.0	+64:12:53	300	0	3.0	#157 IPHAS	2	cirrus mostly gone
0043.IPHASB_1156	900	03:47	00:53:26.5	+61:01:37	300	0	3.0	#157 IPHAS	2	
0044.COMP	10	04:03	00:53:26.5	+61:01:37	300	0	3.0	#157 IPHAS	2	
0045.IPHASB_1269	900	04:06	01:39:20.3	+66:21:16	300	0	3.0	#157 IPHAS	2	
0046.COMP	10	04:21	01:39:20.3	+66:21:16	300	0	3.0	#157 IPHAS	2	
0047.IPHASB_1270	360	04:23	01:39:20.8	+65:43:39	300	0	3.0	#157 IPHAS	2	

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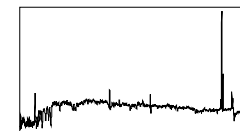
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0048.COMP	10	04:30	01:39:20.8	+65:43:39	300	0	3.0	#157 IPHAS	2	
0049.IPHASB_1383	180	04:32	02:10:57.1	+62:47:01	300	0	3.0	#157 IPHAS	2	
0050.COMP	10	04:35	02:10:57.1	+62:47:01	300	0	3.0	#157 IPHAS	2	
0051.IPHASB_1371	300	04:44	02:08:37.6	+65:20:28	300	0	3.0	#157 IPHAS	2	
0052.COMP	10	04:50	02:08:37.6	+65:20:28	300	0	3.0	#157 IPHAS	2	
0053.sn2008hs	1800	04:53	02:25:29.6	+41:50:35	300	90	3.0	#2 SN Observat	2	clouds present
0054.COMP	10	05:24	02:25:29.6	+41:50:35	300	90	3.0	#2 SN Observat	2	
0055.sn2008hm	1800	05:29	03:27:10.9	+46:56:40	300	90	3.0	#2 SN Observat	2	sky clear again
0056.COMP	10	05:59	03:27:10.9	+46:56:40	300	90	3.0	#2 SN Observat	2	
0057.225m280	240	06:14	00:44:29.8	+41:21:25	300	90	3.0	#57 Velocity S	2	
0058.COMP	10	06:18	00:44:29.8	+41:21:25	300	90	3.0	#57 Velocity S	2	
0059.HD19445	10	06:24	03:08:25.6	+26:19:51	300	90	3.0	#56 Spectropho	2	
0060.HD19445	10	06:25	03:08:25.6	+26:19:51	300	90	3.0	#56 Spectropho	2	
0061.HD19445	10	06:25	03:08:25.6	+26:19:51	300	90	3.0	#56 Spectropho	2	
0062.COMP	10	06:26	03:08:25.6	+26:19:51	300	90	3.0	#56 Spectropho	2	
0063.3C66A	300	06:29	02:22:39.6	+43:02:08	300	90	3.0	#6 AGN Monitor	2	
0064.3C66A	300	06:35	02:22:39.6	+43:02:08	300	90	3.0	#6 AGN Monitor	2	
0065.COMP	10	06:40	02:22:39.6	+43:02:08	300	90	3.0	#6 AGN Monitor	2	
0066.03534547+3647557	1800	06:45	03:53:45.5	+36:47:56	300	90	3.0	#141 Mapping t	2	
0067.COMP	10	07:15	03:53:45.5	+36:47:56	300	90	3.0	#141 Mapping t	2	

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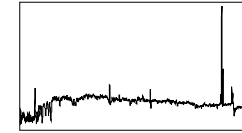
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0068.04472787+6922419	1800	07:27	04:47:27.9	+69:22:42	300	0	3.0	#141 Mapping t	2	
0069.COMP	10	07:57	04:47:27.9	+69:22:42	300	0	3.0	#141 Mapping t	2	
0070.05282773+6312382	1800	08:01	05:28:27.7	+63:12:38	300	0	3.0	#141 Mapping t	2	
0071.COMP	10	08:31	05:28:27.7	+63:12:38	300	0	3.0	#141 Mapping t	2	
0072.05562782+8249122	1800	08:37	05:56:27.8	+82:49:12	300	0	3.0	#141 Mapping t	2	
0073.COMP	10	09:07	05:56:27.8	+82:49:12	300	0	3.0	#141 Mapping t	2	
0074.N2302312675	20	09:13	08:16:31.4	+47:31:59	300	90	3.0	#184 M44 Varia	2	
0075.COMP	10	09:15	08:16:31.4	+47:31:59	300	90	3.0	#184 M44 Varia	2	
0076.N2332010891	10	09:21	08:17:11.9	+26:34:51	300	90	3.0	#184 M44 Varia	2	
0077.COMP	10	09:22	08:17:11.9	+26:34:51	300	90	3.0	#184 M44 Varia	2	
0078.N2332230569	60	09:24	08:17:27.2	+34:07:05	300	90	3.0	#184 M44 Varia	2	
0079.COMP	10	09:26	08:17:27.2	+34:07:05	300	90	3.0	#184 M44 Varia	2	
0080.N2332203458	30	09:28	08:17:44.6	+36:26:06	300	90	3.0	#184 M44 Varia	2	
0081.N2332203458	60	09:30	08:17:44.6	+36:26:06	300	90	3.0	#184 M44 Varia	2	
0082.COMP	10	09:31	08:17:44.6	+36:26:06	300	90	3.0	#184 M44 Varia	2	
0083.N2302211507	60	09:33	08:18:20.2	+46:04:39	300	90	3.0	#184 M44 Varia	2	
0084.COMP	10	09:35	08:18:20.2	+46:04:39	300	90	3.0	#184 M44 Varia	2	
0085.N2332323316	30	09:36	08:21:04.2	+28:19:54	300	90	3.0	#184 M44 Varia	2	
0086.COMP	10	09:37	08:21:04.2	+28:19:54	300	90	3.0	#184 M44 Varia	2	
0087.N2312100306	60	09:39	08:22:01.4	+13:37:05	300	90	3.0	#184 M44 Varia	2	

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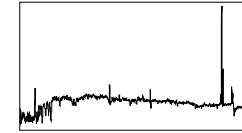
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0088.COMP	10	09:40	08:22:01.4	+13:37:05	300	90	3.0	#184 M44 Varia	2	
0089.N2312333550	60	09:42	08:22:26.3	+20:58:59	300	90	3.0	#184 M44 Varia	2	
0090.COMP	10	09:43	08:22:26.3	+20:58:59	300	90	3.0	#184 M44 Varia	2	
0091.N2312333176	60	09:45	08:22:48.5	+20:11:46	300	90	3.0	#184 M44 Varia	2	
0092.COMP	10	09:47	08:22:48.5	+20:11:46	300	90	3.0	#184 M44 Varia	2	
0093.N2312131354	30	09:48	08:22:06.1	+15:55:31	300	90	3.0	#184 M44 Varia	2	
0094.COMP	10	09:49	08:22:06.1	+15:55:31	300	90	3.0	#184 M44 Varia	2	
0095.N2302212589	30	09:51	08:23:21.4	+45:09:00	300	90	3.0	#184 M44 Varia	2	
0096.COMP	10	09:52	08:23:21.4	+45:09:00	300	90	3.0	#184 M44 Varia	2	
0097.N2302212144	30	09:54	08:23:22.6	+44:43:37	300	90	3.0	#184 M44 Varia	2	
0098.COMP	10	09:55	08:23:22.6	+44:43:37	300	90	3.0	#184 M44 Varia	2	
0099.N2312333636	30	09:58	08:23:58.4	+20:44:57	300	90	3.0	#184 M44 Varia	2	
0100.N2312333636	60	09:59	08:23:58.4	+20:44:57	300	90	3.0	#184 M44 Varia	2	
0101.COMP	10	10:01	08:23:58.4	+20:44:57	300	90	3.0	#184 M44 Varia	2	
0102.N2312333223	30	10:02	08:24:31.1	+20:35:25	300	90	3.0	#184 M44 Varia	2	
0103.COMP	10	10:03	08:24:31.1	+20:35:25	300	90	3.0	#184 M44 Varia	2	
0104.N2333001160	30	10:06	08:24:55.3	+37:06:53	300	90	3.0	#184 M44 Varia	2	
0105.COMP	10	10:07	08:24:55.3	+37:06:53	300	90	3.0	#184 M44 Varia	2	
0106.N2312333751	30	10:09	08:24:08.5	+20:58:09	300	90	3.0	#184 M44 Varia	2	
0107.COMP	10	10:10	08:24:08.5	+20:58:09	300	90	3.0	#184 M44 Varia	2	

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0108.N2312332615	60	10:12	08:25:23.0	+21:08:05	300	90	3.0	#184 M44 Varia	2	
0109.COMP	10	10:13	08:25:23.0	+21:08:05	300	90	3.0	#184 M44 Varia	2	
0110.N2332120298	180	10:15	08:25:42.1	+25:43:09	300	90	3.0	#184 M44 Varia	2	
0111.COMP	10	10:18	08:25:42.1	+25:43:09	300	90	3.0	#184 M44 Varia	2	
0112.N2302212117	60	10:20	08:25:45.2	+44:46:40	300	90	3.0	#184 M44 Varia	2	
0113.COMP	10	10:22	08:25:45.2	+44:46:40	300	90	3.0	#184 M44 Varia	2	
0114.N2312101461	60	10:24	08:26:13.9	+15:21:38	300	90	3.0	#184 M44 Varia	2	
0115.COMP	10	10:25	08:26:13.9	+15:21:38	300	90	3.0	#184 M44 Varia	2	
0116.N2312333774	30	10:27	08:26:02.6	+20:50:52	300	90	3.0	#184 M44 Varia	2	
0117.COMP	10	10:28	08:26:02.6	+20:50:52	300	90	3.0	#184 M44 Varia	2	
0118.N2312332400	20	10:32	08:26:41.1	+21:26:19	300	90	3.0	#184 M44 Varia	2	
0119.COMP	10	10:33	08:26:41.1	+21:26:19	300	90	3.0	#184 M44 Varia	2	
0120.N2302212412	30	10:35	08:26:42.0	+44:58:35	300	90	3.0	#184 M44 Varia	2	
0121.COMP	10	10:35	08:26:42.0	+44:58:35	300	90	3.0	#184 M44 Varia	2	
0122.N2312333249	20	10:37	08:26:57.2	+20:31:39	300	90	3.0	#184 M44 Varia	2	
0123.COMP	10	10:38	08:26:57.2	+20:31:39	300	90	3.0	#184 M44 Varia	2	
0124.N2332222626	30	10:40	08:27:27.4	+32:56:59	300	90	3.0	#184 M44 Varia	2	
0125.COMP	10	10:41	08:27:27.4	+32:56:59	300	90	3.0	#184 M44 Varia	2	
0126.N2312332759	30	10:44	08:27:35.7	+20:51:51	300	90	3.0	#184 M44 Varia	2	
0127.COMP	10	10:45	08:27:35.7	+20:51:51	300	90	3.0	#184 M44 Varia	2	

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0128.N2312332714	30	10:47	08:27:56.8	+20:56:00	300	90	3.0	#184 M44 Varia	2	
0129.COMP	10	10:48	08:27:56.8	+20:56:00	300	90	3.0	#184 M44 Varia	2	
0130.N2332120571	120	10:50	08:28:36.9	+25:20:03	300	90	3.0	#184 M44 Varia	2	
0131.COMP	10	10:53	08:28:36.9	+25:20:03	300	90	3.0	#184 M44 Varia	2	
0132.sn2008hv	1800	10:58	09:07:34.1	+03:23:32	300	0	3.0	#2 SN Observat	2	
0133.COMP	10	11:29	09:07:34.1	+03:23:32	300	0	3.0	#2 SN Observat	2	
0134.sn2008hv	1800	11:30	09:07:34.1	+03:23:32	300	0	3.0	#2 SN Observat	2	light cirrus
0135.COMP	10	12:00	09:07:34.1	+03:23:32	300	0	3.0	#2 SN Observat	2	
0136.N3227	180	12:05	10:23:30.6	+19:51:54	300	90	3.0	#185 NGC3227 M	2	
0137.N3227	180	12:08	10:23:30.6	+19:51:54	300	90	3.0	#185 NGC3227 M	2	
0138.COMP	10	12:11	10:23:30.6	+19:51:54	300	90	3.0	#185 NGC3227 M	2	
0139.N3226	180	12:12	10:23:27.0	+19:53:55	300	90	3.0	#185 NGC3227 M	2	
0140.N3226	180	12:16	10:23:27.0	+19:53:55	300	90	3.0	#185 NGC3227 M	2	
0141.COMP	10	12:19	10:23:27.0	+19:53:55	300	90	3.0	#185 NGC3227 M	2	
0142.Feige34	180	12:24	10:39:36.7	+43:06:09	300	90	3.0	#56 Spectropho	2	
0143.Feige34	180	12:28	10:39:36.7	+43:06:09	300	90	3.0	#56 Spectropho	2	
0144.COMP	10	12:31	10:39:36.7	+43:06:09	300	90	3.0	#56 Spectropho	2	
0145.N4051	150	12:33	12:03:09.7	+44:31:53	300	90	3.0	#6 AGN Monitor	2	
0146.N4051	150	12:36	12:03:09.7	+44:31:53	300	90	3.0	#6 AGN Monitor	2	
0147.COMP	10	12:39	12:03:09.7	+44:31:53	300	90	3.0	#6 AGN Monitor	2	

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0148.N4151	30	12:40	12:10:32.6	+39:24:21	300	90	3.0	#6 AGN Monitor	2	
0149.N4151	30	12:41	12:10:32.6	+39:24:21	300	90	3.0	#6 AGN Monitor	2	
0150.N4151	90	12:42	12:10:32.6	+39:24:21	300	90	3.0	#6 AGN Monitor	2	
0151.COMP	10	12:44	12:10:32.6	+39:24:21	300	90	3.0	#6 AGN Monitor	2	
0152.WCom	300	12:46	12:21:31.7	+28:13:59	300	90	3.0	#6 AGN Monitor	2	
0153.WCom	300	12:52	12:21:31.7	+28:13:59	300	90	3.0	#6 AGN Monitor	2	
0154.COMP	10	12:57	12:21:31.7	+28:13:59	300	90	3.0	#6 AGN Monitor	2	
0155.TXCVn	10	13:02	12:44:42.0	+36:45:48	300	90	3.0	#12 Symbiotic	2	
0156.TXCVn	30	13:02	12:44:42.0	+36:45:48	300	90	3.0	#12 Symbiotic	2	
0157.COMP	10	13:04	12:44:42.0	+36:45:48	300	90	3.0	#12 Symbiotic	2	
0158-0167.BIAS	0	13:08	12:44:42.0	+36:45:48	300	90	3.0	#184 M44 Varia	2	
0168-0182.FLAT	7	13:14	12:44:42.0	+36:45:48	300	90	3.0	#184 M44 Varia	2	
0183-0192.DARK	900	15:46	12:44:42.0	+36:45:48	300	90	3.0	#184 M44 Varia	2	