

UT Date 2006-12-13 Observers P BerlindColl. Focus 1320 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	0:04	12:10:32.6	+39:24:21	300	90	3.0	#12 Symbiotic	2	
0011-0025.FLAT	25	0:13	12:10:32.6	+39:24:21	300	90	3.0	#12 Symbiotic	2	
0026-0030.sky	3	0:36	22:40:00	32:00:00	300	90	3.0	#57 Velocity S	2	
0031.COMP	10	0:37	22:40:00	32:00:00	300	90	3.0	#57 Velocity S	2	
0032.BDp174708	45	1:19	22:11:31.4	18:05:33	300	90	3.0	#56 Spectropho	2	
0033.BDp174708	45	1:20	22:11:31.4	18:05:33	300	90	3.0	#56 Spectropho	2	
0034.BDp174708	45	1:21	22:11:31.4	18:05:33	300	90	3.0	#56 Spectropho	2	
0035.COMP	10	1:23	22:11:31.4	18:05:33	300	90	3.0	#56 Spectropho	2	
0036.BDp284211	150	1:24	21:51:11.1	28:51:53	300	90	3.0	#56 Spectropho	2	
0037.BDp284211	150	1:26	21:51:11.1	28:51:53	300	90	3.0	#56 Spectropho	2	
0038.COMP	10	1:30	21:51:11.1	28:51:53	300	90	3.0	#56 Spectropho	2	
0039.N7331	120	1:31	22:34:46.9	+34:09:43	300	90	3.0	#57 Velocity S	2	
0040.COMP	10	1:33	22:34:46.9	+34:09:43	300	90	3.0	#57 Velocity S	2	
0041.BIAS	0	1:35	22:34:46.9	+34:09:43	300	90	3.0	#12 Symbiotic	2	test, check binning, ok
0042.fmf001	660	1:41	00:37:36.1	6:23:49	300	90	3.0	#171f Local Un	2	
0043.COMP	10	1:52	00:37:36.1	6:23:49	300	90	3.0	#171f Local Un	2	
0044.fmf004	848	1:54	00:41:06.1	6:09:42	300	90	3.0	#171f Local Un	2	
0045.COMP	10	2:09	00:41:06.1	6:09:42	300	90	3.0	#171f Local Un	2	
0046.fmf002	720	2:09	00:38:30.7	7:25:56	300	90	3.0	#171f Local Un	2	
0047.COMP	10	2:22	00:38:30.7	7:25:56	300	90	3.0	#171f Local Un	2	

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0048.fmf003	692	2:23	00:40:19.9	7:00:45	300	90	3.0	#171f Local Un	2	a close pair of gals, target is the brighter gal on the east sid
0049.COMP	10	2:35	00:40:19.9	7:00:45	300	90	3.0	#171f Local Un	2	did not see gal2 while setting up through clouds
0050.00462503-1425496	667	2:43	00:46:25.0	-14:25:49	300	90	3.0	#141 Mapping t	2	
0051.COMP	10	2:56	00:46:25.0	-14:25:49	300	90	3.0	#141 Mapping t	2	
0052.00333393-0523208	600	2:57	00:33:33.9	-05:23:20	300	90	3.0	#141 Mapping t	2	
0053.COMP	10	3:08	00:33:33.9	-05:23:20	300	90	3.0	#141 Mapping t	2	
0054.00341617+0140128	300	3:09	00:34:16.1	+01:40:12	300	90	3.0	#141 Mapping t	2	
0055.COMP	10	3:14	00:34:16.1	+01:40:12	300	90	3.0	#141 Mapping t	2	
0056.00304918+0306460	268	3:15	00:30:49.1	+03:06:46	300	90	3.0	#141 Mapping t	2	
0057.COMP	10	3:20	00:30:49.1	+03:06:46	300	90	3.0	#141 Mapping t	2	
0058.cirfastf012	480	3:24	01:07:39.5	14:44:04	300	90	3.0	#172 SDSS Clus	2	
0059.COMP	10	3:32	01:07:39.5	14:44:04	300	90	3.0	#172 SDSS Clus	2	
0060.cirfastf013	600	3:33	01:09:42.2	14:17:06	300	90	3.0	#172 SDSS Clus	2	
0061.COMP	10	3:44	01:09:42.2	14:17:06	300	90	3.0	#172 SDSS Clus	2	
0062.cirfastf014	900	3:45	01:10:00.7	14:47:49	300	90	3.0	#172 SDSS Clus	2	
0063.COMP	10	4:01	01:10:00.7	14:47:49	300	90	3.0	#172 SDSS Clus	2	more clouds...
0064.IPHAS_B59	300	4:05	02:49:13.9	63:10:42	300	90	3.0	#157 IPHAS	2	
0065.COMP	10	4:11	02:49:13.9	63:10:42	300	90	3.0	#157 IPHAS	2	
0066.IPHAS_B60	360	4:12	02:49:28.4	59:52:48	300	90	3.0	#157 IPHAS	2	
0067.COMP	10	4:19	02:49:28.4	59:52:48	300	90	3.0	#157 IPHAS	2	

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0068.IPHAS_B61	606	4:20	02:49:40.1	58:15:56	300	80	3.0	#157 IPHAS	2	
0069.COMP	10	4:30	02:49:40.1	58:15:56	300	80	3.0	#157 IPHAS	2	
0070.IPHAS_B62	240	4:32	02:49:40.6	62:14:24	300	90	3.0	#157 IPHAS	2	
0071.COMP	10	4:36	02:49:40.6	62:14:24	300	90	3.0	#157 IPHAS	2	
0072.IPHAS_B63	900	4:37	02:50:58.7	56:48:4	300	90	3.0	#157 IPHAS	2	
0073.COMP	10	4:53	02:50:58.7	56:48:4	300	90	3.0	#157 IPHAS	2	
0074.IPHAS_B64	1060	4:54	02:50:59.1	61:56:48	300	90	3.0	#157 IPHAS	2	
0075.COMP	10	5:12	02:50:59.1	61:56:48	300	90	3.0	#157 IPHAS	2	
0076.IPHAS_B65	240	5:14	02:51:2.2	61:57:33	300	90	3.0	#157 IPHAS	2	
0077.COMP	10	5:18	02:51:2.2	61:57:33	300	90	3.0	#157 IPHAS	2	
0078.IPHAS_B66	727	5:19	02:51:30.4	62:10:52	300	90	3.0	#157 IPHAS	2	
0079.COMP	10	5:32	02:51:30.4	62:10:52	300	90	3.0	#157 IPHAS	2	
0080.IPHAS_B67	240	5:33	02:52:0.2	62:11:45	300	90	3.0	#157 IPHAS	2	
0081.COMP	10	5:37	02:52:0.2	62:11:45	300	90	3.0	#157 IPHAS	2	
0082.IPHAS_B68	150	5:38	02:52:4.1	58:34:23	300	90	3.0	#157 IPHAS	2	
0083.COMP	10	5:41	02:52:4.1	58:34:23	300	90	3.0	#157 IPHAS	2	
0084.IPHAS_B71	720	5:42	02:53:24.5	61:46:22	300	90	3.0	#157 IPHAS	2	
0085.COMP	10	5:54	02:53:24.5	61:46:22	300	90	3.0	#157 IPHAS	2	
0086.IPHAS_B72	300	5:55	02:54:42.5	57:36:54	300	90	3.0	#157 IPHAS	2	sky is getting much better
0087.COMP	10	6:00	02:54:42.5	57:36:54	300	90	3.0	#157 IPHAS	2	

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0088.IPHAS_B74	300	6:01	02:57:0.5	57:57:42	300	90	3.0	#157 IPHAS	2	
0089.COMP	10	6:06	02:57:0.5	57:57:42	300	90	3.0	#157 IPHAS	2	
0090.IPHAS_B73	90	6:07	02:55:41.0	54:46:13	300	90	3.0	#157 IPHAS	2	id ok
0091.COMP	10	6:09	02:55:41.0	54:46:13	300	90	3.0	#157 IPHAS	2	
0092.fmb115	1200	6:11	02:56:37.6	4:49:14	300	90	3.0	#171f Local Un	2	
0093.COMP	10	6:32	02:56:37.6	4:49:14	300	90	3.0	#171f Local Un	2	
0094.fmb116	386	6:33	02:57:42.1	5:25:56	300	90	3.0	#171f Local Un	2	
0095.COMP	10	6:40	02:57:42.1	5:25:56	300	90	3.0	#171f Local Un	2	
0096.fmb117_118	1200	6:41	02:57:45.3	5:57:13	300	90	3.0	#171f Local Un	2	one galaxy with 2 names
0097.COMP	10	7:02	02:57:45.3	5:57:13	300	90	3.0	#171f Local Un	2	
0098.Akn120	180	7:04	05:13:38.0	-00:12:15	300	80	3.0	#6 AGN Monitor	2	
0099.Akn120	180	7:08	05:13:38.0	-00:12:15	300	80	3.0	#6 AGN Monitor	2	
0100.COMP	10	7:11	05:13:38.0	-00:12:15	300	80	3.0	#6 AGN Monitor	2	
0101.fmfa207	720	7:13	03:39:12.0	10:19:07	300	80	3.0	#171 Local Uni	2	
0102.COMP	10	7:25	03:39:12.0	10:19:07	300	80	3.0	#171 Local Uni	2	
0103.fmfa203	900	7:26	03:39:07.1	9:43:29	300	80	3.0	#171 Local Uni	2	
0104.COMP	10	7:42	03:39:07.1	9:43:29	300	80	3.0	#171 Local Uni	2	
0105.fmfa200	900	7:42	03:38:59.8	9:34:04	300	80	3.0	#171 Local Uni	2	
0106.COMP	10	7:58	03:38:59.8	9:34:04	300	80	3.0	#171 Local Uni	2	
0107.fmfa209	900	7:59	03:39:16.0	10:32:40	300	90	3.0	#171 Local Uni	2	

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0108.COMP	10	8:15	03:39:16.0	10:32:40	300	90	3.0	#171 Local Uni	2	
0109.fmfa210	540	8:16	03:39:16.5	9:46:20	300	90	3.0	#171 Local Uni	2	
0110.COMP	10	8:25	03:39:16.5	9:46:20	300	90	3.0	#171 Local Uni	2	
0111.fmfa212	360	8:26	03:39:18.1	9:53:53	300	90	3.0	#171 Local Uni	2	
0112.COMP	10	8:32	03:39:18.1	9:53:53	300	90	3.0	#171 Local Uni	2	
0113.fmfa211	300	8:33	03:39:17.3	15:51:23	300	90	3.0	#171 Local Uni	2	
0114.COMP	10	8:39	03:39:17.3	15:51:23	300	90	3.0	#171 Local Uni	2	
0115.fmfa213	540	8:40	03:39:22.5	15:54:14	300	90	3.0	#171 Local Uni	2	
0116.COMP	10	8:49	03:39:22.5	15:54:14	300	90	3.0	#171 Local Uni	2	
0117.fmfa214	600	8:50	03:39:26.4	10:16:26	300	90	3.0	#171 Local Uni	2	
0118.COMP	10	9:00	03:39:26.4	10:16:26	300	90	3.0	#171 Local Uni	2	
0119.fmfa242	900	9:02	03:41:40.1	14:30:12	300	90	3.0	#171 Local Uni	2	
0120.COMP	10	9:18	03:41:40.1	14:30:12	300	90	3.0	#171 Local Uni	2	
0121.06464226-1912298	600	9:19	06:46:42.2	-19:12:29	300	90	3.0	#141 Mapping t	2	
0122.COMP	10	9:30	06:46:42.2	-19:12:29	300	90	3.0	#141 Mapping t	2	
0123.07102026-2230487	600	9:32	07:10:20.2	-22:30:48	300	90	3.0	#141 Mapping t	2	
0124.COMP	10	9:42	07:10:20.2	-22:30:48	300	90	3.0	#141 Mapping t	2	
0125.07480565-1434155	420	9:44	07:48:05.6	-14:34:15	300	90	3.0	#141 Mapping t	2	
0126.COMP	10	9:51	07:48:05.6	-14:34:15	300	90	3.0	#141 Mapping t	2	
0127.07494015-1401469	600	9:52	07:49:40.1	-14:01:46	300	90	3.0	#141 Mapping t	2	

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0128.COMP	10	10:02	07:49:40.1	-14:01:46	300	90	3.0	#141 Mapping t	2	
0129.07051537-1839124	90	10:03	07:05:15.3	-18:39:12	300	90	3.0	#141 Mapping t	2	a star
0130.COMP	10	10:05	07:05:15.3	-18:39:12	300	90	3.0	#141 Mapping t	2	
0131.08030576-1627231	300	10:07	08:03:05.7	-16:27:23	300	90	3.0	#141 Mapping t	2	
0132.COMP	10	10:12	08:03:05.7	-16:27:23	300	90	3.0	#141 Mapping t	2	
0133.08064305-1407547	600	10:13	08:06:43.0	-14:07:54	300	90	3.0	#141 Mapping t	2	
0134.COMP	10	10:24	08:06:43.0	-14:07:54	300	90	3.0	#141 Mapping t	2	
0135.08083911-1858106	600	10:25	08:08:39.1	-18:58:10	300	90	3.0	#141 Mapping t	2	
0136.COMP	10	10:35	08:08:39.1	-18:58:10	300	90	3.0	#141 Mapping t	2	
0137.08171213-1832346	420	10:36	08:17:12.1	-18:32:34	300	90	3.0	#141 Mapping t	2	
0138.COMP	10	10:43	08:17:12.1	-18:32:34	300	90	3.0	#141 Mapping t	2	
0139.08140394-2029497	300	10:44	08:14:03.9	-20:29:49	300	90	3.0	#141 Mapping t	2	
0140.COMP	10	10:50	08:14:03.9	-20:29:49	300	90	3.0	#141 Mapping t	2	
0141.08163364-2039438	480	10:50	08:16:33.6	-20:39:43	300	90	3.0	#141 Mapping t	2	
0142.COMP	10	10:59	08:16:33.6	-20:39:43	300	90	3.0	#141 Mapping t	2	
0143.08362494-1922430	60	11:00	08:36:24.9	-19:22:43	300	90	3.0	#141 Mapping t	2	a star
0144.COMP	10	11:02	08:36:24.9	-19:22:43	300	90	3.0	#141 Mapping t	2	
0145.08391430-2337174	240	11:02	08:39:14.3	-23:37:17	300	90	3.0	#141 Mapping t	2	
0146.COMP	10	11:07	08:39:14.3	-23:37:17	300	90	3.0	#141 Mapping t	2	
0147.08480925-2306342	300	11:08	08:48:09.2	-23:06:34	300	90	3.0	#141 Mapping t	2	

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0148.COMP	10	11:13	08:48:09.2	-23:06:34	300	90	3.0	#141 Mapping t	2	
0149.09005790-2239549	480	11:14	09:00:57.9	-22:39:54	300	90	3.0	#141 Mapping t	2	
0150.COMP	10	11:22	09:00:57.9	-22:39:54	300	90	3.0	#141 Mapping t	2	
0151.08432649-1103157	210	11:24	08:43:26.4	-11:03:15	300	90	3.0	#141 Mapping t	2	
0152.COMP	10	11:28	08:43:26.4	-11:03:15	300	90	3.0	#141 Mapping t	2	
0153.07471832-0010086	420	11:29	07:47:18.3	-00:10:08	300	90	3.0	#141 Mapping t	2	beware A-type star in slit to east
0154.COMP	10	11:36	07:47:18.3	-00:10:08	300	90	3.0	#141 Mapping t	2	
0155.fmf137	600	11:39	07:20:49.1	56:30:04	300	90	3.0	#171f Local Un	2	
0156.COMP	10	11:49	07:20:49.1	56:30:04	300	90	3.0	#171f Local Un	2	
0157.fmf138	540	11:50	07:20:59.9	56:31:40	300	90	3.0	#171f Local Un	2	
0158.COMP	10	11:59	07:20:59.9	56:31:40	300	90	3.0	#171f Local Un	2	
0159.fmf139	480	12:00	07:21:12.6	55:07:18	300	90	3.0	#171f Local Un	2	
0160.COMP	10	12:09	07:21:12.6	55:07:18	300	90	3.0	#171f Local Un	2	
0161.fmf140	360	12:09	07:22:09.8	55:39:51	300	90	3.0	#171f Local Un	2	
0162.COMP	10	12:16	07:22:09.8	55:39:51	300	90	3.0	#171f Local Un	2	
0163.fmf141	360	12:17	07:22:34.8	56:32:29	300	80	3.0	#171f Local Un	2	
0164.COMP	10	12:23	07:22:34.8	56:32:29	300	80	3.0	#171f Local Un	2	
0165.fmf142	360	12:24	07:25:00.4	55:52:43	300	80	3.0	#171f Local Un	2	
0166.COMP	10	12:30	07:25:00.4	55:52:43	300	80	3.0	#171f Local Un	2	
0167.fmf143	540	12:31	07:25:44.7	55:35:32	300	80	3.0	#171f Local Un	2	

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0168.COMP	10	12:40	07:25:44.7	55:35:32	300	80	3.0	#171f Local Un	2	
0169.fmb147	300	12:45	11:05:33.9	28:30:07	300	90	3.0	#171f Local Un	2	
0170.COMP	10	12:50	11:05:33.9	28:30:07	300	90	3.0	#171f Local Un	2	
0171.fmb148	240	12:51	11:08:14.6	28:32:26	300	90	3.0	#171f Local Un	2	
0172.COMP	10	12:55	11:08:14.6	28:32:26	300	90	3.0	#171f Local Un	2	
0173.fmb149	420	12:56	11:10:24.9	28:42:29	300	90	3.0	#171f Local Un	2	
0174.COMP	10	13:04	11:10:24.9	28:42:29	300	90	3.0	#171f Local Un	2	
0175.fmb150	240	13:04	11:10:28.6	27:32:09	300	90	3.0	#171f Local Un	2	
0176.COMP	10	13:09	11:10:28.6	27:32:09	300	90	3.0	#171f Local Un	2	
0177.fmb151	240	13:09	11:11:07.2	27:39:39	300	90	3.0	#171f Local Un	2	
0178.COMP	10	13:14	11:11:07.2	27:39:39	300	90	3.0	#171f Local Un	2	
0179-0188.BIAS	0	13:17	11:11:07.2	27:39:39	300	90	3.0	#12 Symbiotic	2	
0189-0203.FLAT	25	13:26	11:11:07.2	27:39:39	300	90	3.0	#12 Symbiotic	2	
0204-0213.DARK	900	15:57	11:11:07.2	27:39:39	300	90	3.0	#12 Symbiotic	2	