

UT Date 2006-10-17 Observers MamajekColl. 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>
0001-0005.DARK	900	22:52	17:9:40	10:0:0	300	90	3.0	#57 Velocity S	4	
0006-0010.DARK	900	0:09	17:9:40	10:0:0	300	90	3.0	#57 Velocity S	2	
0011.COMP	10	0:24	17:9:40	10:0:0	300	90	3.0	#57 Velocity S	2	
0012.COMP	10	1:07	17:9:40	10:0:0	300	90	3.0	#57 Velocity S	2	
0013.fastfoc	10	1:11	17:9:40	10:0:0	300	90	3.0	#57 Velocity S	2	
0014.fastfoc	10	1:11	17:9:40	10:0:0	300	90	3.0	#57 Velocity S	2	
0015.fastfoc	10	1:11	17:9:40	10:0:0	300	90	3.0	#57 Velocity S	2	
0016.fastfoc	10	1:12	17:9:40	10:0:0	300	90	3.0	#57 Velocity S	2	
0017.fastfoc	10	1:12	17:9:40	10:0:0	300	90	3.0	#57 Velocity S	2	
0018.fastfoc	10	1:13	17:9:40	10:0:0	300	90	3.0	#57 Velocity S	2	
0019.fastfoc	10	1:13	17:9:40	10:0:0	300	90	3.0	#57 Velocity S	2	
0020.fastfoc	10	1:13	17:9:40	10:0:0	300	90	3.0	#57 Velocity S	2	
0021.fastfoc	10	1:14	17:9:40	10:0:0	300	90	3.0	#57 Velocity S	2	
0022.fastfoc	10	1:14	17:9:40	10:0:0	300	90	3.0	#57 Velocity S	2	
0023.fastfoc	10	1:16	17:9:40	10:0:0	300	90	3.0	#57 Velocity S	2	
0024.fastfoc	10	1:16	17:9:40	10:0:0	300	90	3.0	#57 Velocity S	2	
0025.fastfoc	10	1:17	17:9:40	10:0:0	300	90	3.0	#57 Velocity S	2	
0026.fastfoc	10	1:17	17:9:40	10:0:0	300	90	3.0	#57 Velocity S	2	
0027.fastfoc	10	1:17	17:9:40	10:0:0	300	90	3.0	#57 Velocity S	2	
0028.fastfoc	10	1:18	17:9:40	10:0:0	300	90	3.0	#57 Velocity S	2	

UT Date 2006-10-17 Observers MamajekColl. Focus 1320 Grating/Grism 300

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0029.fastfoc	10	1:18	17:9:40	10:0:0	300	90	3.0	#57 Velocity S	2	
0030.fastfoc	10	1:19	17:9:40	10:0:0	300	90	3.0	#57 Velocity S	2	
0031.fastfoc	10	1:19	17:9:40	10:0:0	300	90	3.0	#57 Velocity S	2	
0032.fastfoc	10	1:20	17:9:40	10:0:0	300	90	3.0	#57 Velocity S	2	
0033-0042.BIAS	0	1:24	17:9:40	10:0:0	300	90	3.0	#2 SN Observat	2	
0043-0057.FLAT	25	1:33	17:9:40	10:0:0	300	90	3.0	#2 SN Observat	2	
0058.COMP	10	1:35	17:9:40	10:0:0	300	90	3.0	#2 SN Observat	2	at flat position
0059.COMP	10	1:42	22:34:46.9	+34:09:43	300	90	3.0	#57 Velocity S	2	
0060.N7331	45	1:42	22:34:46.9	+34:09:43	300	90	3.0	#57 Velocity S	2	
0061.N7331	180	1:43	22:34:46.9	+34:09:43	300	90	3.0	#57 Velocity S	2	
0062.COMP	10	1:48	22:34:46.9	+34:09:43	300	90	3.0	#57 Velocity S	2	
0063.COMP	10	1:54	21:51:11.1	28:51:53	300	90	3.0	#56 Spectropho	2	
0064.BDp284211	90	1:55	21:51:11.1	28:51:53	300	90	3.0	#56 Spectropho	2	
0065.COMP	10	2:05	17:32:03.0	-09:12:01	300	43	3.0	#164 Nearby Yo	2	
0066.HD158875	600	2:06	17:32:03.0	-09:12:01	300	43	3.0	#164 Nearby Yo	2	
0067.COMP	15	2:26	21:51:11.0	28:51:50	600	90	2.0	#174 Cyg X-2	2	BAD
0068.COMP	15	2:29	21:51:11.0	28:51:50	600	90	2.0	#174 Cyg X-2	2	BAD
0069.COMP	15	2:32	21:51:11.0	28:51:50	600	90	2.0	#174 Cyg X-2	2	BAD
0070.COMP	15	2:34	21:51:11.0	28:51:50	600	90	2.0	#174 Cyg X-2	2	BAD
0071.COMP	10	2:35	21:51:11.0	28:51:50	600	90	2.0	#174 Cyg X-2	2	BAD

UT Date 2006-10-17 Observers MamajekColl. Focus 1320 Grating/Grism 300

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0072.COMP	10	2:38	21:51:11.0	28:51:50	600	90	2.0	#174 Cyg X-2	2	BAD
0073.BDp284211	90	2:40	21:51:11.0	28:51:50	600	90	2.0	#174 Cyg X-2	2	BAD
0074.COMP	15	2:45	21:51:11.0	28:51:50	600	90	2.0	#174 Cyg X-2	2	BAD
0075.FLAT	50	2:46	21:51:11.0	28:51:50	600	90	2.0	#174 Cyg X-2	2	BAD
0076.BIAS	0	2:54	21:51:11.0	28:51:50	600	90	2.0	#174 Cyg X-2	2	BAD
0077.COMP	15	2:55	21:51:11.0	28:51:50	600	90	2.0	#174 Cyg X-2	2	BAD
0078.COMP	15	2:58	21:51:11.0	28:51:50	600	90	2.0	#174 Cyg X-2	2	BAD
0079.BIAS	0	3:02	21:51:10.3	+28:51:59	600	90	2.0	#174 Cyg X-2	2	BAD
0080.COMP	15	3:03	21:51:10.3	+28:51:59	600	90	2.0	#174 Cyg X-2	2	BAD
0081.COMP	10	3:04	21:51:10.3	+28:51:59	600	90	2.0	#174 Cyg X-2	2	BAD
0082.COMP	10	3:09	21:51:10.3	+28:51:59	600	90	2.0	#174 Cyg X-2	2	BAD
0083.FLAT	50	3:10	21:51:10.3	+28:51:59	600	90	2.0	#174 Cyg X-2	2	BAD
0084.fast3	20	3:16	21:51:10.3	+28:51:59	600	90	2.0	#174 Cyg X-2	2	BAD
0085.fast3	5	3:19	21:51:10.3	+28:51:59	600	90	2.0	#174 Cyg X-2	2	BAD
0086.COMP	10	3:28	21:51:10.3	+28:51:59	300	90	2.0	#174 Cyg X-2	2	BAD
0087.COMP	10	3:32	21:51:10.3	+28:51:59	300	90	2.0	#174 Cyg X-2	2	BAD
0088.COMP	10	3:34	21:51:10.3	+28:51:59	300	90	2.0	#174 Cyg X-2	2	BAD
0089.COMP	10	3:38	21:51:10.3	+28:51:59	300	90	2.0	#174 Cyg X-2	2	BAD
0090.COMP	15	3:41	21:51:10.3	+28:51:59	300	90	2.0	#174 Cyg X-2	2	BAD
0091.COMP	15	3:47	21:51:10.3	+28:51:59	300	90	2.0	#174 Cyg X-2	2	BAD

UT Date 2006-10-17 Observers MamajekColl. Focus 1320 Grating/Grism 300

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0092.COMP	15	3:50	21:51:10.3	+28:51:59	300	90	2.0	#174 Cyg X-2	2	
0093.BDp284211	60	3:57	21:51:11.0	28:51:50	600	90	2.0	#174 Cyg X-2	2	poor focus
0094.BDp284211	60	4:00	21:51:11.0	28:51:50	600	90	2.0	#174 Cyg X-2	2	
0095.COMP	15	4:02	21:51:11.0	28:51:50	600	90	2.0	#174 Cyg X-2	2	
0096-0101.FLAT	50	4:10	21:51:11.0	28:51:50	600	90	2.0	#174 Cyg X-2	2	
0102.COMP	15	4:15	21:44:41.2	38:19:18	600	90	2.0	#174 Cyg X-2	2	
0103.CygX2	1200	4:16	21:44:41.2	38:19:18	600	90	2.0	#174 Cyg X-2	2	
0104.COMP	15	4:37	21:44:41.2	38:19:18	600	90	2.0	#174 Cyg X-2	2	
0105.COMP	10	4:43	21:44:41.2	38:19:18	300	90	3.0	#174 Cyg X-2	2	junk
0106.COMP	10	4:45	21:44:41.2	38:19:18	300	90	3.0	#174 Cyg X-2	2	junk
0107.COMP	10	4:51	21:44:41.2	38:19:18	300	90	3.0	#174 Cyg X-2	2	junk
0108.COMP	10	4:53	21:44:41.2	38:19:18	300	90	3.0	#174 Cyg X-2	2	junk
0109.COMP	10	4:57	21:44:41.2	38:19:18	300	90	3.0	#174 Cyg X-2	2	junk
0110.COMP	10	5:01	21:44:41.2	38:19:18	300	90	3.0	#174 Cyg X-2	2	junk
0111.COMP	10	5:15	22:32:22.6	+30:49:43	300	90	3.0	#2 SN Observat	1	junk
0112.COMP	10	5:17	22:32:22.6	+30:49:43	300	90	3.0	#2 SN Observat	2	
0113.sn2006gr	1500	5:19	22:32:22.6	+30:49:43	300	90	3.0	#2 SN Observat	2	faint central one
0114.COMP	10	5:46	22:32:22.6	+30:49:43	300	90	3.0	#2 SN Observat	2	
0115.sn2006gr	1500	5:47	22:32:22.6	+30:49:43	300	90	3.0	#2 SN Observat	2	row 80
0116.COMP	10	6:18	22:11:31.4	18:05:33	300	61	3.0	#56 Spectropho	2	

UT Date 2006-10-17 Observers MamajekColl. Focus 1320 Grating/Grism 300

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0117.BDp174708	45	6:19	22:11:31.4	18:05:33	300	61	3.0	#56 Spectropho	2	
0118.COMP	10	6:24	22:42:39.4	+29:43:31	300	90	3.0	#6 AGN Monitor	2	
0119.Akn564	180	6:25	22:42:39.4	+29:43:31	300	90	3.0	#6 AGN Monitor	2	
0120.Akn564	180	6:29	22:42:39.4	+29:43:31	300	90	3.0	#6 AGN Monitor	2	
0121.COMP	10	6:33	22:42:39.4	+29:43:31	300	90	3.0	#6 AGN Monitor	2	
0122.COMP	10	6:36	23:03:15.7	+08:52:27	300	90	3.0	#6 AGN Monitor	2	
0123.N7469	120	6:37	23:03:15.7	+08:52:27	300	90	3.0	#6 AGN Monitor	2	
0124.N7469	120	6:39	23:03:15.7	+08:52:27	300	90	3.0	#6 AGN Monitor	2	
0125.COMP	10	6:45	00:00:37.5	+28:23:02	300	90	3.0	#2 SN Observat	2	
0126.sn2006jb	1500	6:52	00:00:37.5	+28:23:02	300	90	3.0	#2 SN Observat	2	galaxy completely dominates
0127.COMP	10	7:27	22:34:46.9	+34:09:43	300	90	3.0	#57 Velocity S	2	
0128.N7331	60	7:28	22:34:46.9	+34:09:43	300	90	3.0	#57 Velocity S	2	
0129.COMP	10	7:34	23:33:40	48:49:06	300	90	3.0	#12 Symbiotic	2	
0130.ZAnd	1	7:36	23:33:40	48:49:06	300	90	3.0	#12 Symbiotic	2	
0131.ZAnd	5	7:38	23:33:40	48:49:06	300	90	3.0	#12 Symbiotic	2	
0132.ZAnd	30	7:38	23:33:40	48:49:06	300	90	3.0	#12 Symbiotic	2	
0133.COMP	10	7:40	23:33:40	48:49:06	300	90	3.0	#12 Symbiotic	2	
0134.COMP	10	7:43	23:43:49	-15:17:05	300	90	3.0	#12 Symbiotic	2	
0135.RAqr	0	7:44	23:43:49	-15:17:05	300	90	3.0	#12 Symbiotic	2	
0136.RAqr	1	7:45	23:43:49	-15:17:05	300	90	3.0	#12 Symbiotic	2	

UT Date 2006-10-17 Observers MamajekColl. Focus 1320 Grating/Grism 300

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0137.RAqr	5	7:45	23:43:49	-15:17:05	300	90	3.0	#12 Symbiotic	2	
0138.RAqr	10	7:46	23:43:49	-15:17:05	300	90	3.0	#12 Symbiotic	2	
0139.COMP	10	7:47	23:43:49	-15:17:05	300	90	3.0	#12 Symbiotic	2	
0140.COMP	10	7:59	00:01:34.0	7:47:52	300	90	3.0	#171 Local Uni	2	
0141.fmfa015	900	8:01	00:01:34.0	7:47:52	300	90	3.0	#171 Local Uni	2	
0142.COMP	10	8:18	00:01:06.0	8:07:06	300	90	3.0	#171 Local Uni	2	
0143.fmfa013	900	8:18	00:01:05.4	+08:07:08	300	90	3.0	#171 Local Uni	2	
0144.COMP	10	8:34	00:01:05.4	+08:07:08	300	90	3.0	#171 Local Uni	2	
0145.COMP	10	8:35	00:01:05.4	+08:07:08	300	90	3.0	#171 Local Uni	2	
0146.fmfa013	900	8:54	00:01:06.3	+08:07:14	300	90	3.0	#171 Local Uni	2	BAD
0147.COMP	10	9:15	02:26:52.7	28:11:13	300	90	3.0	#171 Local Uni	2	
0148.fmfa107	900	9:16	02:26:52.7	28:11:13	300	90	3.0	#171 Local Uni	2	bright one is galaxy
0149.COMP	10	9:34	02:27:09.9	27:56:24	300	90	3.0	#171 Local Uni	2	
0150.fmfa108	900	9:34	02:27:09.9	27:56:24	300	90	3.0	#171 Local Uni	2	
0151.COMP	10	9:52	02:27:28.1	28:08:20	300	90	3.0	#171 Local Uni	2	
0152.fmfa109	900	9:53	02:27:28.1	28:08:20	300	90	3.0	#171 Local Uni	2	
0153.COMP	10	10:10	02:27:33.9	28:13:49	300	90	3.0	#171 Local Uni	2	
0154.fmfa110	900	10:11	02:27:33.9	28:13:49	300	90	3.0	#171 Local Uni	2	
0155.COMP	10	10:29	02:27:34.5	28:05:57	300	90	3.0	#171 Local Uni	2	
0156.fmfa111	900	10:29	02:27:34.5	28:05:57	300	90	3.0	#171 Local Uni	2	

UT Date 2006-10-17 Observers MamajekColl. Focus 1320 Grating/Grism 300

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0157.COMP	10	10:48	02:27:39.3	28:02:24	300	90	3.0	#171 Local Uni	2	IGNORE ntcs crashed for fmfa112
0158.COMP	10	11:23	08:02:07.4	+00:48:31	300	-40	3.0	#2 SN Observat	2	
0159.sn2006jd	1500	11:24	08:02:07.4	+00:48:31	300	-40	3.0	#2 SN Observat	2	nice strong Ha em
0160.COMP	10	11:50	08:02:07.4	+00:48:31	300	-40	3.0	#2 SN Observat	2	
0161.COMP	10	11:58	09:17:20.7	+41:54:32	300	90	3.0	#2 SN Observat	2	
0162.sn2006jc	600	11:59	09:17:20.7	+41:54:32	300	90	3.0	#2 SN Observat	2	
0163.sn2006jc	600	12:10	09:17:20.7	+41:54:32	300	90	3.0	#2 SN Observat	2	
0164.COMP	10	12:23	09:17:20.7	+41:54:32	300	90	3.0	#2 SN Observat	2	
0165.COMP	10	12:32	06:45:13.4	02:08:14	300	90	3.0	#56 Spectropho	2	
0166.Hiltner600	90	12:32	06:45:13.4	02:08:14	300	90	3.0	#56 Spectropho	2	
0167.COMP	10	12:41	05:13:38.0	-00:12:15	300	90	3.0	#6 AGN Monitor	2	
0168.Akn120	300	12:42	05:13:38.0	-00:12:15	300	90	3.0	#6 AGN Monitor	2	
0169.COMP	10	12:53	05:13:38.0	-00:12:15	300	90	3.0	#57 Velocity S	2	
0170-0171.sky	60	12:56	05:13:38.0	-00:12:15	300	90	3.0	#57 Velocity S	2	
0172-0173.sky	30	12:58	05:13:38.0	-00:12:15	300	90	3.0	#57 Velocity S	2	
0174-0183.BIAS	0	13:02	05:13:38.0	-00:12:15	300	90	3.0	#57 Velocity S	2	
0184-0198.FLAT	25	13:11	05:13:38.0	-00:12:15	300	90	3.0	#57 Velocity S	2	
0199.COMP	10	13:12	05:13:38.0	-00:12:15	300	90	3.0	#57 Velocity S	2	
0200-0204.DARK	900	14:33	05:13:38.0	-00:12:15	300	90	3.0	#57 Velocity S	4	
0205-0209.DARK	900	15:49	05:13:38.0	-00:12:15	300	90	3.0	#57 Velocity S	2	