

UT Date 2004-05-28 Observers M CalkinsColl. Focus 1020 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bir	Comments
0001.DARK	900	22:45	21:48:57.1	28:37:48	300	90	3.0	#84f Updated Z	4	
0002-0010.DARK	900	1:21	06:16:58	-10:00:00	300	90	3.0	#56 Spectropho	4	
0011-0020.BIAS	0	2:41	06:16:58	-10:00:00	300	90	3.0	#56 Spectropho	2	
0021.FLAT	12	2:42	06:16:58	-10:00:00	300	90	3.0	#56 Spectropho	2	tilt=592
0022-0030.FLAT	12	2:46	06:16:58	-10:00:00	300	90	3.0	#56 Spectropho	2	
0031.Feige34	60	3:29	10:36:41.2	43:21:50	300	109	3.0	#56 Spectropho	2	
0032.Feige34	60	3:30	10:36:41.2	43:21:50	300	109	3.0	#56 Spectropho	2	
0033.COMP	12	3:32	10:36:41.2	43:21:50	300	109	3.0	#56 Spectropho	2	
0034.sn2004at	1200	3:40	10:58:45.1	+59:29:12	300	-40	3.0	#2 SN Observat	2	
0035.sn2004at	1200	4:00	10:58:45.1	+59:29:12	300	-40	3.0	#2 SN Observat	2	
0036.COMP	12	4:20	10:58:45.1	+59:29:12	300	-40	3.0	#2 SN Observat	2	
0037.sn2004bg	1200	4:26	11:21:01.5	+21:20:23	300	45	3.0	#2 SN Observat	2	
0038.COMP	12	4:48	11:21:01.5	+21:20:23	300	45	3.0	#2 SN Observat	2	
0039.sn2004bd	1200	4:51	11:39:42.1	+31:54:31	300	95	3.0	#2 SN Observat	2	
0040.COMP	12	5:11	11:39:42.1	+31:54:31	300	95	3.0	#2 SN Observat	2	
0041.BDp262606	30	5:18	14:49:02.3	+25:42:09	300	-45	3.0	#56 Spectropho	2	
0042.BDp262606	30	5:19	14:49:02.3	+25:42:09	300	-45	3.0	#56 Spectropho	2	
0043.COMP	12	5:20	14:49:02.3	+25:42:09	300	-45	3.0	#56 Spectropho	2	
0044.FLAT	12	5:24	14:49:02.3	+25:42:09	300	90	3.0	#56 Spectropho	2	combo setup
0045-0053.FLAT	12	5:28	14:49:02.3	+25:42:09	300	90	3.0	#56 Spectropho	2	

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0054.BDp332642	70	5:31	15:50:03.0	33:05:49	300	90	3.0	#56 Spectropho	2	
0055.BDp332642	70	5:32	15:50:03.0	33:05:49	300	90	3.0	#56 Spectropho	2	
0056.COMP	12	5:34	15:50:03.0	33:05:49	300	90	3.0	#56 Spectropho	2	
0057.TXCVn	10	5:35	12:44:42	36:45:48	300	90	3.0	#12 Symbiotic	2	
0058.TXCVn	30	5:36	12:44:42	36:45:48	300	90	3.0	#12 Symbiotic	2	
0059.COMP	12	5:37	12:44:42	36:45:48	300	90	3.0	#12 Symbiotic	2	
0060.RWHya	2	5:39	13:34:18	-25:22:51	300	90	3.0	#12 Symbiotic	2	
0061.RWHya	10	5:40	13:34:18	-25:22:51	300	90	3.0	#12 Symbiotic	2	
0062.RWHya	20	5:40	13:34:18	-25:22:51	300	90	3.0	#12 Symbiotic	2	
0063.COMP	12	5:41	13:34:18	-25:22:51	300	90	3.0	#12 Symbiotic	2	
0064.TCrB	15	5:42	15:59:30	25:55:12	300	90	3.0	#12 Symbiotic	2	
0065.TCrB	60	5:43	15:59:30	25:55:12	300	90	3.0	#12 Symbiotic	2	
0066.COMP	12	5:44	15:59:30	25:55:12	300	90	3.0	#12 Symbiotic	2	
0067.AGDra	2	5:49	16:01:41	66:48:10	300	90	3.0	#12 Symbiotic	2	
0068.AGDra	15	5:49	16:01:41	66:48:10	300	90	3.0	#12 Symbiotic	2	
0069.AGDra	45	5:50	16:01:41	66:48:10	300	90	3.0	#12 Symbiotic	2	
0070.COMP	12	5:51	16:01:41	66:48:10	300	90	3.0	#12 Symbiotic	2	
0071.DracoC1	1200	5:52	17:19:58	57:50:06	300	90	3.0	#12 Symbiotic	2	
0072.COMP	12	6:13	17:19:58	57:50:06	300	90	3.0	#12 Symbiotic	2	
0073.N4051	150	6:15	12:03:09.7	+44:31:53	300	90	3.0	#6 AGN Monitor	2	

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0074.N4051	150	6:18	12:03:09.7	+44:31:53	300	90	3.0	#6 AGN Monitor	2	
0075.COMP	12	6:21	12:03:09.7	+44:31:53	300	90	3.0	#6 AGN Monitor	2	
0076.N4151	30	6:23	12:10:32.6	+39:24:21	300	90	3.0	#6 AGN Monitor	2	
0077.N4151	30	6:23	12:10:32.6	+39:24:21	300	90	3.0	#6 AGN Monitor	2	
0078.COMP	12	6:25	12:10:32.6	+39:24:21	300	90	3.0	#6 AGN Monitor	2	
0079.M87	180	6:27	12:30:49.4	12:23:28	300	90	3.0	#6 AGN Monitor	2	
0080.M87	180	6:30	12:30:49.4	12:23:28	300	90	3.0	#6 AGN Monitor	2	
0081.COMP	12	6:34	12:30:49.4	12:23:28	300	90	3.0	#6 AGN Monitor	2	
0082.MRK279	180	6:39	13:51:53.6	69:33:13	300	90	3.0	#6 AGN Monitor	2	
0083.MRK279	180	6:42	13:51:53.6	69:33:13	300	90	3.0	#6 AGN Monitor	2	
0084.COMP	12	6:46	13:51:53.6	69:33:13	300	90	3.0	#6 AGN Monitor	2	
0085.N5548	240	6:49	14:17:59.6	+25:08:12	300	90	3.0	#6 AGN Monitor	2	
0086.N5548	240	6:53	14:17:59.6	+25:08:12	300	90	3.0	#6 AGN Monitor	2	
0087.COMP	12	6:58	14:17:59.6	+25:08:12	300	90	3.0	#6 AGN Monitor	2	
0088.c0176	900	7:00	15:11:1.8	07:41:21	300	90	3.0	#64 Cluster In	2	
0089.COMP	12	7:15	15:11:1.8	07:41:21	300	90	3.0	#64 Cluster In	2	
0090.c0177	960	7:18	15:13:27.2	07:45:02	300	90	3.0	#64 Cluster In	2	row=68
0091.COMP	12	7:34	15:13:27.2	07:45:02	300	90	3.0	#64 Cluster In	2	
0092.c0178	780	7:35	15:12:24.2	07:53:44	300	90	3.0	#64 Cluster In	2	
0093.COMP	12	7:49	15:12:24.2	07:53:44	300	90	3.0	#64 Cluster In	2	

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0094.c0179	660	7:50	15:12:39.9	07:58:20	300	90	3.0	#64 Cluster In	2	
0095.COMP	12	8:01	15:12:39.9	07:58:20	300	90	3.0	#64 Cluster In	2	
0096.c0213	300	8:02	16:02:9.3	15:42:40	300	90	3.0	#64 Cluster In	2	
0097.COMP	12	8:08	16:02:9.3	15:42:40	300	90	3.0	#64 Cluster In	2	
0098.c0214	720	8:08	16:05:39.9	15:46:03	300	90	3.0	#64 Cluster In	2	
0099.COMP	12	8:21	16:05:39.9	15:46:03	300	90	3.0	#64 Cluster In	2	
0100.c0219	600	8:23	16:02:11.8	15:55:06	300	100	3.0	#64 Cluster In	2	row=73
0101.COMP	12	8:33	16:02:11.8	15:55:06	300	100	3.0	#64 Cluster In	2	
0102.c0220	780	8:35	16:02:33.7	15:55:26	300	105	3.0	#64 Cluster In	2	
0103.COMP	12	8:49	16:02:33.7	15:55:26	300	105	3.0	#64 Cluster In	2	
0104.c0221	780	8:50	16:02:10.5	15:58:16	300	105	3.0	#64 Cluster In	2	
0105.COMP	12	9:04	16:02:10.5	15:58:16	300	105	3.0	#64 Cluster In	2	
0106.c0222	600	9:06	16:02:23.3	15:59:47	300	90	3.0	#64 Cluster In	2	
0107.COMP	12	9:17	16:02:23.3	15:59:47	300	90	3.0	#64 Cluster In	2	
0108.c0223	660	9:18	16:05:48.2	15:59:50	300	90	3.0	#64 Cluster In	2	
0109.COMP	12	9:29	16:05:48.2	15:59:50	300	90	3.0	#64 Cluster In	2	
0110.c0224	600	9:30	16:01:39.2	16:00:52	300	90	3.0	#64 Cluster In	2	
0111.COMP	12	9:41	16:01:39.2	16:00:52	300	90	3.0	#64 Cluster In	2	
0112.RSOph	10	9:42	17:50:13	-06:42:30	300	90	3.0	#12 Symbiotic	2	
0113.RSOph	60	9:43	17:50:13	-06:42:30	300	90	3.0	#12 Symbiotic	2	

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0114.RSOph	150	9:44	17:50:13	-06:42:30	300	90	3.0	#12 Symbiotic	2	
0115.COMP	12	9:47	17:50:13	-06:42:30	300	90	3.0	#12 Symbiotic	2	
0116.153400p39570_b	900	9:52	15:35:54.0	39:48:50	300	110	3.0	#113 Interacti	2	
0117.153400p39570_b	900	10:08	15:35:54.0	39:48:50	300	110	3.0	#113 Interacti	2	
0118.COMP	12	10:23	15:35:54.0	39:48:50	300	110	3.0	#113 Interacti	2	
0119.162012p39030_d	1050	10:28	16:21:57.1	38:56:42	300	110	3.0	#113 Interacti	2	
0120.162012p39030_d	1050	10:46	16:21:57.1	38:56:42	300	110	3.0	#113 Interacti	2	
0121.COMP	12	11:04	16:21:57.1	38:56:42	300	110	3.0	#113 Interacti	2	
0122.3C390.3	300	11:09	18:42:09.1	79:46:17	300	90	3.0	#6 AGN Monitor	2	
0123.3C390.3	300	11:17	18:42:09.1	79:46:17	300	90	3.0	#6 AGN Monitor	2	
0124.COMP	12	11:22	18:42:09.1	79:46:17	300	90	3.0	#6 AGN Monitor	2	
0125.BDp284211	60	11:24	21:48:57.1	28:37:48	300	90	3.0	#56 Spectropho	2	
0126.COMP	12	11:26	21:48:57.1	28:37:48	300	90	3.0	#56 Spectropho	2	
0127-0136.BIAS	0	11:32	21:48:57.1	28:37:48	300	90	3.0	#56 Spectropho	2	
0137-0146.FLAT	12	11:38	21:48:57.1	28:37:48	300	90	3.0	#56 Spectropho	2	
0147-0156.DARK	900	13:57	21:48:57.1	28:37:48	300	90	3.0	#56 Spectropho	2	