

UT Date 2002-06-03 Observers M CalkinsColl. Focus 980 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bir	Comments
0001-0010.DARK	900	1:47	20:06:40	41:06:15	300	90	3.0	#56 Spectropho	4	
0011-0020.BIAS	0	2:04	20:06:40	41:06:15	300	90	3.0	#56 Spectropho	4	
0021-0030.FLAT	6	2:07	20:06:40	41:06:15	300	90	3.0	#56 Spectropho	4	
0031-0040.BIAS	0	2:10	20:06:40	41:06:15	300	90	3.0	#56 Spectropho	2	
0041-0050.FLAT	12	2:16	20:06:40	41:06:15	300	90	3.0	#56 Spectropho	2	
0051-0055.sky	2	2:49	20:06:40	41:06:15	300	90	3.0	#57 Velocity S	4	
0056.COMP	5	2:49	20:06:40	41:06:15	300	90	3.0	#57 Velocity S	4	
0057.Feige34	120	3:09	10:36:41.2	43:21:50	300	90	3.0	#56 Spectropho	4	
0058.Feige34	120	3:11	10:36:41.2	43:21:50	300	90	3.0	#56 Spectropho	4	
0059.COMP	5	3:13	10:36:41.2	43:21:50	300	90	3.0	#56 Spectropho	4	
0060.Feige34	120	3:14	10:36:41.2	43:21:50	300	90	3.0	#56 Spectropho	2	
0061.Feige34	120	3:16	10:36:41.2	43:21:50	300	90	3.0	#56 Spectropho	2	
0062.COMP	12	3:19	10:36:41.2	43:21:50	300	90	3.0	#56 Spectropho	2	
0063.Feige34	120	3:20	10:36:41.2	43:21:50	300	105	3.0	#56 Spectropho	2	
0064.Feige34	120	3:22	10:36:41.2	43:21:50	300	105	3.0	#56 Spectropho	2	
0065.COMP	12	3:25	10:36:41.2	43:21:50	300	105	3.0	#56 Spectropho	2	
0066.sn2002cr	1200	3:32	14:06:37.5	-05:26:21	300	-24	3.0	#2 SN Observat	2	
0067.COMP	12	3:52	14:06:37.5	-05:26:21	300	-24	3.0	#2 SN Observat	2	
0068.vcc345	1800	4:00	12:16:50	6:6:12	600	27	3.0	#70f Elliptica	2	600L, 3arcsec, tilt=452
0069.COMP	20	4:30	12:16:50	6:6:12	600	27	3.0	#70f Elliptica	2	

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0070.vcc345	1800	4:31	12:16:50	6:6:12	600	37	3.0	#70f Elliptica	2	
0071.COMP	20	5:02	12:16:50	6:6:12	600	37	3.0	#70f Elliptica	2	
0072.vcc731	1800	5:04	12:21:56	7:35:42	600	45	3.0	#70f Elliptica	2	
0073.COMP	12	5:34	12:21:56	7:35:42	600	45	3.0	#70f Elliptica	2	
0074.vcc731	1800	5:35	12:21:56	7:35:42	600	50	3.0	#70f Elliptica	2	
0075.COMP	20	6:06	12:21:56	7:35:42	600	50	3.0	#70f Elliptica	2	
0076.vcc1178	1800	6:10	12:26:49	8:26:6	600	54	3.0	#70f Elliptica	2	
0077.COMP	20	6:40	12:26:49	8:26:6	600	54	3.0	#70f Elliptica	2	
0078.vcc1178	1800	6:42	12:26:49	8:26:6	600	57	3.0	#70f Elliptica	2	
0079.COMP	20	7:12	12:26:49	8:26:6	600	57	3.0	#70f Elliptica	2	
0080.BDp332642	120	7:15	15:50:03	33:05:49	600	95	3.0	#70f Elliptica	2	
0081.COMP	20	7:17	15:50:03	33:05:49	600	95	3.0	#70f Elliptica	2	
0082.HD132737	5	7:20	14:59:52.5	27:09:35	600	72	3.0	#70f Elliptica	2	
0083.HD132737	10	7:20	14:59:52.5	27:09:35	600	72	3.0	#70f Elliptica	2	
0084.HD132737	15	7:21	14:59:52.5	27:09:35	600	72	3.0	#70f Elliptica	2	
0085.COMP	20	7:22	14:59:52.5	27:09:35	600	72	3.0	#70f Elliptica	2	
0086-0095.FLAT	24	7:28	14:59:52.5	27:09:35	600	90	3.0	#70f Elliptica	2	
0096.BDp332642	90	7:33	15:50:03	33:05:49	300	92	3.0	#56 Spectropho	2	normal setup
0097.COMP	12	7:35	15:50:03	33:05:49	300	92	3.0	#56 Spectropho	2	
0098.snn6104	1200	7:38	16:16:30.7	35:42:29	300	110	3.0	#2 SN Observat	2	row=79

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0099.COMP	12	8:00	16:16:30.7	35:42:29	300	110	3.0	#2 SN Observat	2	
0100.sn2002cs	1200	8:04	18:46:59.9	45:42:19	300	55	3.0	#2 SN Observat	2	
0101.COMP	12	8:25	18:46:59.9	45:42:19	300	55	3.0	#2 SN Observat	2	
0102.a2199s_134	1200	8:29	16:31:19.4	39:47:25	300	90	3.0	#64 Cluster In	2	
0103.COMP	12	8:50	16:31:19.4	39:47:25	300	90	3.0	#64 Cluster In	2	
0104.a2199s_135	300	8:51	16:31:34.4	40:33:55	300	90	3.0	#64 Cluster In	2	
0105.COMP	12	8:56	16:31:34.4	40:33:55	300	90	3.0	#64 Cluster In	2	
0106.a2199s_137	240	8:58	16:33:17.7	35:20:32	300	90	3.0	#64 Cluster In	2	
0107.COMP	12	9:02	16:33:17.7	35:20:32	300	90	3.0	#64 Cluster In	2	
0108.a2199s_138	420	9:03	16:35:28.1	35:50:13	300	90	3.0	#64 Cluster In	2	
0109.COMP	12	9:10	16:35:28.1	35:50:13	300	90	3.0	#64 Cluster In	2	
0110.a2199s_139	1200	9:12	16:36:06.8	44:36:10	300	90	3.0	#64 Cluster In	2	
0111.COMP	12	9:32	16:36:06.8	44:36:10	300	90	3.0	#64 Cluster In	2	
0112-0121.FLAT	12	9:38	16:36:06.8	44:36:10	300	90	3.0	#64 Cluster In	2	
0122.COMP	24	9:49	19:01:26.9	01:23:04	300	3	1.5	#65 X-Ray Nova	2	300L, 1.5arcsec, tilt=610
0123.J1901candiC	1800	9:50	19:01:26.9	01:23:04	300	3	1.5	#65 X-Ray Nova	2	row=77
0124.COMP	24	10:20	19:01:26.9	01:23:04	300	3	1.5	#65 X-Ray Nova	2	
0125-0134.FLAT	24	10:28	19:01:26.9	01:23:04	300	90	1.5	#65 X-Ray Nova	2	
0135.CHCyg	1	10:31	19:24:33	50:14:30	300	90	3.0	#12 Symbiotic	2	
0136.CHCyg	5	10:32	19:24:33	50:14:30	300	90	3.0	#12 Symbiotic	2	

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0137.CHCyg	30	10:32	19:24:33	50:14:30	300	90	3.0	#12 Symbiotic	2	
0138.COMP	12	10:33	19:24:33	50:14:30	300	90	3.0	#12 Symbiotic	2	
0139.CICyg	2	10:34	19:50:12	35:41:02	300	90	3.0	#12 Symbiotic	2	
0140.CICyg	20	10:34	19:50:12	35:41:02	300	90	3.0	#12 Symbiotic	2	
0141.CICyg	60	10:35	19:50:12	35:41:02	300	90	3.0	#12 Symbiotic	2	
0142.COMP	12	10:36	19:50:12	35:41:02	300	90	3.0	#12 Symbiotic	2	
0143.sb78	1200	10:41	17:29:06.6	+22:29:33	300	20	3.0	#135 Starburst	2	
0144.COMP	12	11:01	17:29:06.6	+22:29:33	300	20	3.0	#135 Starburst	2	
0145.HD164858	3	11:05	18:3:57.7	-18:22:55	300	90	3.0	#87 IRAC Spect	2	
0146.HD164858	40	11:06	18:3:57.7	-18:22:55	300	90	3.0	#87 IRAC Spect	2	
0147.HD164858	90	11:07	18:3:57.7	-18:22:55	300	90	3.0	#87 IRAC Spect	2	
0148.COMP	12	11:09	18:3:57.7	-18:22:55	300	90	3.0	#87 IRAC Spect	2	
0149.HD171186	10	11:10	18:34:4.7	-20:16:42	300	90	3.0	#87 IRAC Spect	2	
0150.HD171186	30	11:11	18:34:4.7	-20:16:42	300	90	3.0	#87 IRAC Spect	2	
0151.COMP	12	11:12	18:34:4.7	-20:16:42	300	90	3.0	#87 IRAC Spect	2	
0152.HD171808	30	11:13	18:37:37.5	-20:3:58	300	90	3.0	#87 IRAC Spect	2	
0153.HD171808	45	11:14	18:37:37.5	-20:3:58	300	90	3.0	#87 IRAC Spect	2	
0154.COMP	12	11:15	18:37:37.5	-20:3:58	300	90	3.0	#87 IRAC Spect	2	
0155.HD177579	180	11:17	19:5:59.3	-17:13:59	300	90	3.0	#87 IRAC Spect	2	
0156.COMP	12	11:21	19:5:59.3	-17:13:59	300	90	3.0	#87 IRAC Spect	2	

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0157.HD177560	150	11:22	19:6:0.1	-19:54:59	300	90	3.0	#87 IRAC Spect	2	
0158.COMP	12	11:25	19:6:0.1	-19:54:59	300	90	3.0	#87 IRAC Spect	2	
0159.ZAnd	2	11:27	23:33:40	48:49:06	300	90	3.0	#12 Symbiotic	2	
0160.ZAnd	10	11:27	23:33:40	48:49:06	300	90	3.0	#12 Symbiotic	2	
0161.ZAnd	60	11:28	23:33:40	48:49:06	300	90	3.0	#12 Symbiotic	2	
0162.COMP	12	11:29	23:33:40	48:49:06	300	90	3.0	#12 Symbiotic	2	
0163.HD177560	70	11:31	19:6:0.1	-19:54:59	300	90	3.0	#87 IRAC Spect	2	
0164.COMP	12	11:33	19:6:0.1	-19:54:59	300	90	3.0	#87 IRAC Spect	2	
0165.BDp404032	120	11:35	20:06:40	41:06:15	300	90	3.0	#56 Spectropho	2	
0166.COMP	12	11:37	20:06:40	41:06:15	300	90	3.0	#56 Spectropho	2	
0167.BDp404032	70	11:38	20:06:40	41:06:15	300	90	3.0	#56 Spectropho	2	
0168.COMP	12	11:39	20:06:40	41:06:15	300	90	3.0	#56 Spectropho	2	
0169-0178.BIAS	0	11:43	20:06:40	41:06:15	300	90	3.0	#87 IRAC Spect	4	
0179-0188.FLAT	6	11:46	20:06:40	41:06:15	300	90	3.0	#87 IRAC Spect	4	
0189-0198.BIAS	0	11:49	20:06:40	41:06:15	300	90	3.0	#87 IRAC Spect	2	
0199-0208.FLAT	12	11:53	20:06:40	41:06:15	300	90	3.0	#87 IRAC Spect	2	
0209-0218.DARK	900	14:13	20:06:40	41:06:15	300	90	3.0	#87 IRAC Spect	2	