

UT Date 2001-04-01 Observers M CalkinsColl. Focus 1000 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0010.DARK	900	1:49	15:50:03	33:05:49	300	89	3.0	#56 Spectropho	4	
0011-0020.BIAS	0	2:06	15:50:03	33:05:49	300	89	3.0	#56 Spectropho	4	
0021-0030.FLAT	6	2:09	15:50:03	33:05:49	300	89	3.0	#56 Spectropho	4	
0031-0040.BIAS	0	2:11	15:50:03	33:05:49	300	89	3.0	#56 Spectropho	2	
0041-0050.FLAT	12	2:17	15:50:03	33:05:49	300	89	3.0	#56 Spectropho	2	
0051.Feige34	90	2:34	10:36:41.2	43:21:50	300	89	3.0	#56 Spectropho	4	
0052.Feige34	90	2:35	10:36:41.2	43:21:50	300	89	3.0	#56 Spectropho	4	
0053.COMP	5	2:37	10:36:41.2	43:21:50	300	89	3.0	#56 Spectropho	4	
0054.Feige34	90	2:39	10:36:41.2	43:21:50	300	84	3.0	#56 Spectropho	2	
0055.Feige34	90	2:41	10:36:41.2	43:21:50	300	84	3.0	#56 Spectropho	2	
0056.COMP	12	2:43	10:36:41.2	43:21:50	300	84	3.0	#56 Spectropho	2	
0057.HD52971	2	2:46	06:57:51	+27:13:42	300	90	3.0	#57 Velocity S	2	
0058.HD52971	2	2:46	06:57:51	+27:13:42	300	90	3.0	#57 Velocity S	2	
0059.COMP	12	2:48	06:57:51	+27:13:42	300	90	3.0	#57 Velocity S	2	
0060.HD52971	2	2:49	06:57:51	+27:13:42	300	90	3.0	#57 Velocity S	4	
0061.HD52971	2	2:49	06:57:51	+27:13:42	300	90	3.0	#57 Velocity S	4	
0062.COMP	5	2:49	06:57:51	+27:13:42	300	90	3.0	#57 Velocity S	4	
0063.nrgb078.063	1200	2:59	10:14:46.9	+39:53:12	300	90	3.0	#59 X-Ray Grou	4	
0064.COMP	5	3:19	10:14:46.9	+39:53:12	300	90	3.0	#59 X-Ray Grou	4	
0065.nrgb078.064	1200	3:21	10:14:55.8	+38:09:47	300	90	3.0	#59 X-Ray Grou	4	

UT Date 2001-04-01 Observers M CalkinsColl. Focus 1000 Grating/Grism 300

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0066.COMP	5	3:41	10:14:55.8	+38:09:47	300	90	3.0	#59 X-Ray Grou	4	
0067.nrgb078.079	420	3:45	10:15:58.3	+39:14:32	300	90	3.0	#59 X-Ray Grou	4	
0068.COMP	5	3:52	10:15:58.3	+39:14:32	300	90	3.0	#59 X-Ray Grou	4	
0069.nrgb078.082	1200	3:54	10:16:11.4	+38:23:54	300	90	3.0	#59 X-Ray Grou	4	cirrus overhead
0070.COMP	5	4:14	10:16:11.4	+38:23:54	300	90	3.0	#59 X-Ray Grou	4	
0071.nrgb078.083	1200	4:16	10:16:13.6	+38:11:32	300	90	3.0	#59 X-Ray Grou	4	
0072.COMP	5	4:36	10:16:13.6	+38:11:32	300	90	3.0	#59 X-Ray Grou	4	
0073.nrgb078.097	1200	4:38	10:18:07.4	+38:06:39	300	90	3.0	#59 X-Ray Grou	4	
0074.COMP	5	4:58	10:18:07.4	+38:06:39	300	90	3.0	#59 X-Ray Grou	4	
0075.SN2001V	1200	5:02	11:57:25.0	25:12:10	300	110	3.0	#2 SN Observat	2	
0076.COMP	12	5:23	11:57:25.0	25:12:10	300	110	3.0	#2 SN Observat	2	
0077.GD140	180	5:26	11:34:27.5	30:04:27	300	103	3.0	#56 Spectropho	2	
0078.COMP	12	5:29	11:34:27.5	30:04:27	300	103	3.0	#56 Spectropho	2	Would like more counts
0079.GD140	360	5:30	11:34:27.5	30:04:27	300	103	3.0	#56 Spectropho	2	
0080.COMP	12	5:36	11:34:27.5	30:04:27	300	103	3.0	#56 Spectropho	2	
0081.MRK421	240	5:38	11:04:27.4	+38:12:32	300	90	3.0	#6 AGN Monitor	2	
0082.MRK421	240	5:42	11:04:27.4	+38:12:32	300	90	3.0	#6 AGN Monitor	2	
0083.COMP	12	5:47	11:04:27.4	+38:12:32	300	90	3.0	#6 AGN Monitor	2	clouds..
0084.hs157	660	6:07	11:31:53.4	29:24:49	600	90	2.0	#122 Halo Star	4	
0085.COMP	5	6:18	11:31:53.4	29:24:49	600	90	2.0	#122 Halo Star	4	

UT Date 2001-04-01 Observers M CalkinsColl. Focus 1000 Grating/Grism 300

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0086.hs158	540	6:19	11:32:03.1	29:18:03	600	90	2.0	#122 Halo Star	4	
0087.COMP	5	6:29	11:32:03.1	29:18:03	600	90	2.0	#122 Halo Star	4	
0088.Feige34	120	6:29	10:36:41.2	43:21:50	600	90	2.0	#56 Spectropho	4	
0089.COMP	5	6:32	10:36:41.2	43:21:50	600	90	2.0	#56 Spectropho	4	
0090.hs159	900	6:33	11:33:06.8	29:41:20	600	90	2.0	#122 Halo Star	4	
0091.COMP	5	6:49	11:33:06.8	29:41:20	600	90	2.0	#122 Halo Star	4	
0092.hs160	240	6:50	11:34:29.6	29:14:39	600	90	2.0	#122 Halo Star	4	
0093.COMP	5	6:55	11:34:29.6	29:14:39	600	90	2.0	#122 Halo Star	4	
0094.hs161	570	6:56	11:35:26.5	29:39:02	600	90	2.0	#122 Halo Star	4	
0095.COMP	5	7:06	11:35:26.5	29:39:02	600	90	2.0	#122 Halo Star	4	
0096.hs162	1020	7:06	11:35:27.6	29:35:36	600	90	2.0	#122 Halo Star	4	
0097.COMP	5	7:24	11:35:27.6	29:35:36	600	90	2.0	#122 Halo Star	4	
0098.hs163	900	7:25	11:35:30.8	29:08:47	600	90	2.0	#122 Halo Star	4	
0099.COMP	5	7:40	11:35:30.8	29:08:47	600	90	2.0	#122 Halo Star	4	
0100.hs164	900	7:41	11:35:39.4	29:23:34	600	90	2.0	#122 Halo Star	4	
0101.COMP	5	7:56	11:35:39.4	29:23:34	600	90	2.0	#122 Halo Star	4	
0102.hs165	600	7:57	11:35:43.4	29:06:48	600	90	2.0	#122 Halo Star	4	
0103.COMP	5	8:07	11:35:43.4	29:06:48	600	90	2.0	#122 Halo Star	4	
0104.hs166	840	8:08	11:36:00.0	29:23:32	600	90	2.0	#122 Halo Star	4	
0105.COMP	5	8:22	11:36:00.0	29:23:32	600	90	2.0	#122 Halo Star	4	

UT Date 2001-04-01 Observers M CalkinsColl. Focus 1000 Grating/Grism 300

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0106.hs167	900	8:23	11:36:14.0	29:01:30	600	90	2.0	#122 Halo Star	4	
0107.COMP	5	8:39	11:36:14.0	29:01:30	600	90	2.0	#122 Halo Star	4	
0108.hs168	240	8:40	11:36:38.1	28:43:58	600	90	2.0	#122 Halo Star	4	
0109.COMP	5	8:44	11:36:38.1	28:43:58	600	90	2.0	#122 Halo Star	4	
0110.hs169	240	8:45	11:37:27.4	29:11:39	600	90	2.0	#122 Halo Star	4	
0111.COMP	5	8:49	11:37:27.4	29:11:39	600	90	2.0	#122 Halo Star	4	
0112.hs170	960	8:50	11:38:25.8	29:30:02	600	90	2.0	#122 Halo Star	4	
0113.COMP	5	9:06	11:38:25.8	29:30:02	600	90	2.0	#122 Halo Star	4	
0114.hs171	240	9:07	11:38:26.8	29:05:27	600	90	2.0	#122 Halo Star	4	
0115.COMP	5	9:12	11:38:26.8	29:05:27	600	90	2.0	#122 Halo Star	4	
0116.hs172	900	9:13	11:38:42.0	29:19:34	600	90	2.0	#122 Halo Star	4	
0117.COMP	5	9:28	11:38:42.0	29:19:34	600	90	2.0	#122 Halo Star	4	
0118.hs173	840	9:29	11:38:52.4	28:46:27	600	90	2.0	#122 Halo Star	4	
0119.COMP	5	9:43	11:38:52.4	28:46:27	600	90	2.0	#122 Halo Star	4	
0120.hs174	1020	9:44	11:40:46.5	28:58:32	600	90	2.0	#122 Halo Star	4	
0121.COMP	5	10:02	11:40:46.5	28:58:32	600	90	2.0	#122 Halo Star	4	
0122.hs175	720	10:02	11:41:25.4	28:54:12	600	90	2.0	#122 Halo Star	4	
0123.COMP	5	10:15	11:41:25.4	28:54:12	600	90	2.0	#122 Halo Star	4	
0124.hs176	570	10:16	11:42:56.8	29:38:58	600	90	2.0	#122 Halo Star	4	
0125.COMP	5	10:25	11:42:56.8	29:38:58	600	90	2.0	#122 Halo Star	4	

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0126.hs177	840	10:27	11:42:58.3	28:46:33	600	90	2.0	#122 Halo Star	4	
0127.COMP	5	10:41	11:42:58.3	28:46:33	600	90	2.0	#122 Halo Star	4	
0128.hs178	720	10:42	11:43:37.2	28:55:59	600	90	2.0	#122 Halo Star	4	
0129.COMP	5	10:54	11:43:37.2	28:55:59	600	90	2.0	#122 Halo Star	4	
0130.hs179	240	10:55	11:44:09.9	29:37:31	600	90	2.0	#122 Halo Star	4	
0131.COMP	5	11:00	11:44:09.9	29:37:31	600	90	2.0	#122 Halo Star	4	
0132.hs180	240	11:01	11:45:18.0	29:33:59	600	90	2.0	#122 Halo Star	4	
0133.COMP	5	11:05	11:45:18.0	29:33:59	600	90	2.0	#122 Halo Star	4	
0134.hs239	900	11:06	12:29:12.8	29:07:46	600	90	2.0	#122 Halo Star	4	
0135.COMP	5	11:22	12:29:12.8	29:07:46	600	90	2.0	#122 Halo Star	4	
0136.hs240	240	11:22	12:29:33.3	29:33:41	600	90	2.0	#122 Halo Star	4	
0137.COMP	5	11:27	12:29:33.3	29:33:41	600	90	2.0	#122 Halo Star	4	
0138.HZ44	240	11:28	13:21:19.0	36:23:39	600	90	2.0	#56 Spectropho	4	
0139.COMP	5	11:32	13:21:19.0	36:23:39	600	90	2.0	#56 Spectropho	4	
0140-0149.FLAT	40	11:41	13:21:19.0	36:23:39	600	90	2.0	#56 Spectropho	4	
0150.RJ105	600	11:47	18:35:02	01:46:55	300	90	3.0	#12 Symbiotic	4	
0151.COMP	5	11:57	18:35:02	01:46:55	300	90	3.0	#12 Symbiotic	4	
0152.DQSer	720	11:58	18:44:40	05:02:49	300	90	3.0	#12 Symbiotic	2	row=75
0153.DQSer	180	12:11	18:44:40	05:02:49	300	90	3.0	#12 Symbiotic	2	
0154.DQSer	60	12:14	18:44:40	05:02:49	300	90	3.0	#12 Symbiotic	2	

UT Date 2001-04-01 Observers M CalkinsColl. Focus 1000 Grating/Grism 300

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0155.COMP	12	12:15	18:44:40	05:02:49	300	90	3.0	#12 Symbiotic	2	
0156.V1413Aq1	300	12:16	19:03:47	16:26:17	300	90	3.0	#12 Symbiotic	2	
0157.V1413Aq1	30	12:22	19:03:47	16:26:17	300	90	3.0	#12 Symbiotic	2	
0158.COMP	12	12:23	19:03:47	16:26:17	300	90	3.0	#12 Symbiotic	2	
0159.HMSge	60	12:24	19:41:57	16:44:41	300	90	3.0	#12 Symbiotic	2	
0160.HMSge	2	12:25	19:41:57	16:44:41	300	90	3.0	#12 Symbiotic	2	
0161.HMSge	1	12:25	19:41:57	16:44:41	300	90	3.0	#12 Symbiotic	2	
0162.COMP	12	12:26	19:41:57	16:44:41	300	90	3.0	#12 Symbiotic	2	
0163-0167.sky	2	13:00	19:41:57	16:44:41	300	90	3.0	#57 Velocity S	4	
0168.COMP	5	13:00	19:41:57	16:44:41	300	90	3.0	#57 Velocity S	4	
0169-0178.BIAS	0	13:02	19:41:57	16:44:41	300	90	3.0	#57 Velocity S	4	
0179-0188.FLAT	6	13:05	19:41:57	16:44:41	300	90	3.0	#57 Velocity S	4	
0189-0198.BIAS	0	13:12	19:41:57	16:44:41	300	90	3.0	#57 Velocity S	2	
0199-0208.FLAT	12	13:17	19:41:57	16:44:41	300	90	3.0	#57 Velocity S	2	
0209-0218.DARK	900	15:35	19:41:57	16:44:41	300	90	3.0	#57 Velocity S	2	