

UT Date 2001-03-25 Observers K RinesColl. Focus 1000 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0010.DARK	900	23:44	15:05:07.2	+55:57:18	300	90	3.0	#64f Cluster I	4	
0011-0020.BIAS	0	0:09	15:05:07.2	+55:57:18	300	90	3.0	#64f Cluster I	4	
0021-0030.FLAT	8	0:13	15:05:07.2	+55:57:18	300	90	3.0	#64f Cluster I	4	
0031.BIAS	0	0:13	15:05:07.2	+55:57:18	300	90	3.0	#64f Cluster I	2	binby2
0032-0040.BIAS	0	0:16	15:05:07.2	+55:57:18	300	90	3.0	#64f Cluster I	2	
0041-0050.FLAT	16	0:27	15:05:07.2	+55:57:18	300	90	3.0	#64f Cluster I	2	
0051.FLAT	40	0:38	15:05:07.2	+55:57:18	600	90	2.0	#64f Cluster I	4	binby4, 600 gpm, 2as slit
0052-0060.FLAT	40	0:46	15:05:07.2	+55:57:18	600	90	2.0	#64f Cluster I	4	
0061.sky	2	1:58	06:45:02.0	31:30:28	300	90	3.0	#64f Cluster I	4	300gom, 1as slit
0062-0063.sky	2	1:59	06:45:41.0	31:30:28	300	90	3.0	#64f Cluster I	4	
0064-0065.sky	2	1:59	06:46:13.0	31:30:29	300	90	3.0	#64f Cluster I	4	
0066.COMP	5	2:02	06:48:37.0	31:30:29	300	90	3.0	#64f Cluster I	4	
0067.HD52971	2	2:21	06:57:51	+27:13:42	300	90	3.0	#57 Velocity S	4	
0068.COMP	5	2:22	06:57:51	+27:13:42	300	90	3.0	#57 Velocity S	4	
0069.Hiltner600	45	2:26	06:42:37.2	02:11:25	300	11	3.0	#56 Spectropho	4	
0070.COMP	5	2:27	06:42:37.2	02:11:25	300	11	3.0	#56 Spectropho	4	
0071.Hiltner600	45	2:27	06:42:37.2	02:11:25	300	11	3.0	#56 Spectropho	2	binby2
0072.COMP	12	2:29	06:42:37.2	02:11:25	300	11	3.0	#56 Spectropho	2	
0073.vso83511	720	2:32	5:34:53.8	1:12:38	300	90	3.0	#112 Orion PMS	4	binby4
0074.COMP	5	2:44	5:34:53.8	1:12:38	300	90	3.0	#112 Orion PMS	4	

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0075.vso83717	720	2:45	5:35:02.2	1:28:33	300	90	3.0	#112 Orion PMS	4	
0076.COMP	5	2:57	5:35:02.2	1:28:33	300	90	3.0	#112 Orion PMS	4	
0077.vso83809	720	2:58	5:35:05.2	1:20:03	300	90	3.0	#112 Orion PMS	4	2 stars W
0078.COMP	5	3:10	5:35:05.2	1:20:03	300	90	3.0	#112 Orion PMS	4	
0079.vso84129	900	3:11	5:35:16.7	0:56:59	300	90	3.0	#112 Orion PMS	4	
0080.COMP	5	3:27	5:35:16.7	0:56:59	300	90	3.0	#112 Orion PMS	4	
0081.vso85463	720	3:27	5:36:03.8	1:12:48	300	90	3.0	#112 Orion PMS	4	
0082.COMP	5	3:40	5:36:03.8	1:12:48	300	90	3.0	#112 Orion PMS	4	
0083.vso85495	600	3:41	5:36:04.3	1:03:43	300	90	3.0	#112 Orion PMS	4	
0084.COMP	5	3:51	5:36:04.3	1:03:43	300	90	3.0	#112 Orion PMS	4	
0085.vso85697	720	3:52	5:36:12.8	1:08:44	300	90	3.0	#112 Orion PMS	4	
0086.COMP	5	4:04	5:36:12.8	1:08:44	300	90	3.0	#112 Orion PMS	4	
0087.MRK421	300	4:06	11:04:27.4	+38:12:32	300	90	3.0	#6 AGN Monitor	4	
0088.COMP	5	4:11	11:04:27.4	+38:12:32	300	90	3.0	#6 AGN Monitor	4	
0089.sn2001C	1200	4:19	06:59:36.1	+59:31:01	300	-50	3.0	#2 SN Observat	2	binby2
0090.COMP	12	4:40	06:59:36.1	+59:31:01	300	-50	3.0	#2 SN Observat	2	
0091.SN2001V	1200	4:43	11:57:25.0	25:12:10	300	-70	3.0	#2 SN Observat	2	
0092.COMP	12	5:03	11:57:25.0	25:12:10	300	-70	3.0	#2 SN Observat	2	
0093.Feige34	45	5:11	10:36:41.2	43:21:50	300	90	3.0	#56 Spectropho	2	
0094.COMP	12	5:12	10:36:41.2	43:21:50	300	90	3.0	#56 Spectropho	2	

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0095.Feige34	45	5:13	10:36:41.2	43:21:50	300	90	3.0	#56 Spectropho	4	binby4
0096.COMP	5	5:14	10:36:41.2	43:21:50	300	90	3.0	#56 Spectropho	4	
0097.Feige34	120	5:21	10:36:41.2	43:21:50	600	90	2.0	#56 Spectropho	4	600 gpm, 2as slit
0098.COMP	10	5:23	10:36:41.2	43:21:50	600	90	2.0	#56 Spectropho	4	tilt=430, focus=975
0099.hs133	720	5:25	11:18:56.8	28:52:26	600	90	2.0	#122 Halo Star	4	
0100.COMP	10	5:37	11:18:56.8	28:52:26	600	90	2.0	#122 Halo Star	4	
0101.hs134	540	5:38	11:19:08.7	29:36:51	600	90	2.0	#122 Halo Star	4	
0102.COMP	10	5:47	11:19:08.7	29:36:51	600	90	2.0	#122 Halo Star	4	
0103.hs135	600	5:48	11:19:28.2	28:50:17	600	90	2.0	#122 Halo Star	4	
0104.COMP	10	5:59	11:19:28.2	28:50:17	600	90	2.0	#122 Halo Star	4	
0105.hs136	900	6:00	11:20:50.6	29:02:07	600	90	2.0	#122 Halo Star	4	
0106.COMP	10	6:15	11:20:50.6	29:02:07	600	90	2.0	#122 Halo Star	4	
0107.hs137	600	6:16	11:21:02.5	28:50:33	600	90	2.0	#122 Halo Star	4	
0108.COMP	10	6:26	11:21:02.5	28:50:33	600	90	2.0	#122 Halo Star	4	
0109.hs138	240	6:27	11:21:22.3	29:34:04	600	90	2.0	#122 Halo Star	4	
0110.COMP	10	6:32	11:21:22.3	29:34:04	600	90	2.0	#122 Halo Star	4	
0111.hs139	420	6:33	11:21:41.7	29:09:03	600	90	2.0	#122 Halo Star	4	
0112.COMP	10	6:40	11:21:41.7	29:09:03	600	90	2.0	#122 Halo Star	4	
0113.hs140	300	6:41	11:21:45.0	29:14:05	600	90	2.0	#122 Halo Star	4	
0114.COMP	10	6:47	11:21:45.0	29:14:05	600	90	2.0	#122 Halo Star	4	

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0115.hs141	540	6:48	11:21:54.7	29:29:04	600	90	2.0	#122 Halo Star	4	
0116.COMP	10	6:57	11:21:54.7	29:29:04	600	90	2.0	#122 Halo Star	4	
0117.hs142	300	6:58	11:22:04.8	29:10:44	600	90	2.0	#122 Halo Star	4	
0118.COMP	10	7:04	11:22:04.8	29:10:44	600	90	2.0	#122 Halo Star	4	
0119.hs143	540	7:05	11:22:32.5	29:23:30	600	90	2.0	#122 Halo Star	4	
0120.COMP	10	7:14	11:22:32.5	29:23:30	600	90	2.0	#122 Halo Star	4	
0121.hs144	420	7:15	11:23:21.4	29:10:59	600	90	2.0	#122 Halo Star	4	
0122.COMP	10	7:23	11:23:21.4	29:10:59	600	90	2.0	#122 Halo Star	4	
0123.hs145	900	7:24	11:23:58.2	29:40:58	600	90	2.0	#122 Halo Star	4	
0124.COMP	10	7:39	11:23:58.2	29:40:58	600	90	2.0	#122 Halo Star	4	
0125.hs146	600	7:40	11:26:16.4	29:15:33	600	90	2.0	#122 Halo Star	4	
0126.COMP	10	7:51	11:26:16.4	29:15:33	600	90	2.0	#122 Halo Star	4	
0127.hs147	840	7:51	11:26:42.0	29:40:55	600	90	2.0	#122 Halo Star	4	
0128.COMP	10	8:06	11:26:42.0	29:40:55	600	90	2.0	#122 Halo Star	4	
0129.hs148	900	8:07	11:28:29.2	29:15:04	600	90	2.0	#122 Halo Star	4	
0130.COMP	10	8:22	11:28:29.2	29:15:04	600	90	2.0	#122 Halo Star	4	
0131.hs149	900	8:23	11:28:32.5	29:20:15	600	90	2.0	#122 Halo Star	4	
0132.COMP	10	8:38	11:28:32.5	29:20:15	600	90	2.0	#122 Halo Star	4	
0133.hs150	600	8:39	11:29:14.2	28:48:49	600	90	2.0	#122 Halo Star	4	
0134.COMP	10	8:50	11:29:14.2	28:48:49	600	90	2.0	#122 Halo Star	4	

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0135.hs151	500	8:50	11:29:22.5	29:41:50	600	90	2.0	#122 Halo Star	4	
0136.COMP	10	8:59	11:29:22.5	29:41:50	600	90	2.0	#122 Halo Star	4	
0137.hs152	500	9:00	11:29:25.8	29:03:10	600	90	2.0	#122 Halo Star	4	
0138.COMP	10	9:09	11:29:25.8	29:03:10	600	90	2.0	#122 Halo Star	4	
0139.hs153	300	9:10	11:30:09.0	29:24:19	600	90	2.0	#122 Halo Star	4	
0140.COMP	10	9:15	11:30:09.0	29:24:19	600	90	2.0	#122 Halo Star	4	
0141.hs154	300	9:16	11:30:27.0	29:39:42	600	90	2.0	#122 Halo Star	4	
0142.COMP	10	9:21	11:30:27.0	29:39:42	600	90	2.0	#122 Halo Star	4	
0143.hs155	420	9:22	11:31:16.3	28:55:07	600	90	2.0	#122 Halo Star	4	
0144.COMP	10	9:30	11:31:16.3	28:55:07	600	90	2.0	#122 Halo Star	4	
0145.hs156	720	9:30	11:31:17.7	28:49:00	600	90	2.0	#122 Halo Star	4	
0146.COMP	10	9:43	11:31:17.7	28:49:00	600	90	2.0	#122 Halo Star	4	
0147.hs249	420	9:44	12:38:22.5	29:32:17	600	90	2.0	#122 Halo Star	4	
0148.COMP	10	9:51	12:38:22.5	29:32:17	600	90	2.0	#122 Halo Star	4	
0149.hs250	420	9:52	12:38:39.8	29:22:49	600	90	2.0	#122 Halo Star	4	
0150.COMP	10	9:59	12:38:39.8	29:22:49	600	90	2.0	#122 Halo Star	4	
0151.hs251	540	10:00	12:39:18.0	29:37:52	600	90	2.0	#122 Halo Star	4	
0152.COMP	10	10:10	12:39:18.0	29:37:52	600	90	2.0	#122 Halo Star	4	
0153.hs252	480	10:10	12:40:00.1	29:23:18	600	90	2.0	#122 Halo Star	4	
0154.COMP	10	10:19	12:40:00.1	29:23:18	600	90	2.0	#122 Halo Star	4	

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0155.hs253	240	10:20	12:40:15.2	29:24:02	600	90	2.0	#122 Halo Star	4	
0156.COMP	10	10:24	12:40:15.2	29:24:02	600	90	2.0	#122 Halo Star	4	
0157.hs254	400	10:25	12:40:16.6	29:42:32	600	90	2.0	#122 Halo Star	4	
0158.COMP	10	10:32	12:40:16.6	29:42:32	600	90	2.0	#122 Halo Star	4	
0159.hs255	180	10:33	12:40:18.1	29:40:36	600	90	2.0	#122 Halo Star	4	
0160.COMP	10	10:36	12:40:18.1	29:40:36	600	90	2.0	#122 Halo Star	4	
0161.hs256	840	10:37	12:40:24.9	29:28:09	600	90	2.0	#122 Halo Star	4	
0162.COMP	10	10:51	12:40:24.9	29:28:09	600	90	2.0	#122 Halo Star	4	
0163.hs257	990	10:52	12:40:36.4	28:59:51	600	90	2.0	#122 Halo Star	4	
0164.COMP	10	11:09	12:40:36.4	28:59:51	600	90	2.0	#122 Halo Star	4	
0165.hs258	540	11:10	12:41:17.5	29:09:14	600	90	2.0	#122 Halo Star	4	
0166.COMP	10	11:19	12:41:17.5	29:09:14	600	90	2.0	#122 Halo Star	4	
0167.hs259	720	11:20	12:41:29.4	28:58:00	600	90	2.0	#122 Halo Star	4	
0168.COMP	10	11:33	12:41:29.4	28:58:00	600	90	2.0	#122 Halo Star	4	
0169.hs260	990	11:34	12:42:25.9	29:30:40	600	90	2.0	#122 Halo Star	4	
0170.COMP	10	11:51	12:42:25.9	29:30:40	600	90	2.0	#122 Halo Star	4	
0171.SA57n1	720	11:52	12:52:18.7	28:20:06	600	90	2.0	#122 Halo Star	4	
0172.COMP	10	12:04	12:52:18.7	28:20:06	600	90	2.0	#122 Halo Star	4	
0173.SA57n80	900	12:05	13:13:10.2	30:44:59	600	90	2.0	#122 Halo Star	4	
0174.COMP	10	12:20	13:13:10.2	30:44:59	600	90	2.0	#122 Halo Star	4	

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0175.HZ44	240	12:29	13:21:19.0	36:23:39	600	90	2.0	#56 Spectropho	4	
0176.COMP	10	12:33	13:21:19.0	36:23:39	600	90	2.0	#56 Spectropho	4	
0177.HD161817	5	12:35	17:46:40.6	25:44:56	600	90	2.0	#122 Halo Star	4	
0178.HD161817	5	12:35	17:46:40.6	25:44:56	600	90	2.0	#122 Halo Star	4	
0179.HD161817	5	12:36	17:46:40.6	25:44:56	600	90	2.0	#122 Halo Star	4	
0180.COMP	10	12:36	17:46:40.6	25:44:56	600	90	2.0	#122 Halo Star	4	
0181-0190.FLAT	40	12:53	17:46:40.6	25:44:56	600	90	2.0	#56 Spectropho	4	
0191.FLAT	8	13:00	17:46:40.6	25:44:56	300	90	3.0	#56 Spectropho	4	300 gpm, 3as slit
0192.FLAT	8	13:00	17:46:40.6	25:44:56	300	90	3.0	#56 Spectropho	4	focus=965
0193-0200.FLAT	8	13:03	17:46:40.6	25:44:56	300	90	3.0	#56 Spectropho	4	
0201-0210.BIAS	0	13:05	17:46:40.6	25:44:56	300	90	3.0	#56 Spectropho	4	
0211.BIAS	0	13:06	17:46:40.6	25:44:56	300	90	3.0	#56 Spectropho	2	binby2
0212-0220.BIAS	0	13:14	17:46:40.6	25:44:56	300	90	3.0	#56 Spectropho	2	
0221-0230.FLAT	16	13:20	17:46:40.6	25:44:56	300	90	3.0	#56 Spectropho	2	
0231-0240.DARK	1200	16:23	17:46:40.6	25:44:56	300	90	3.0	#56 Spectropho	2	