

UT Date 2004-02-18 Observers P BerlindColl. Focus 980 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bir	Comments
0001-0006.DARK	900	0:44	14:54:52.5	31:25:24	300	90	3.0	#57 Velocity S	4	
0007.DARK	900	0:59	3:45:00	32:00:00	300	90	3.0	#57 Velocity S	4	
0008-0020.BIAS	0	1:26	3:45:00	32:00:00	300	90	3.0	#57 Velocity S	4	
0021-0030.FLAT	8	1:29	3:45:00	32:00:00	300	90	3.0	#57 Velocity S	4	
0031-0040.BIAS	0	1:31	3:45:00	32:00:00	300	90	3.0	#57 Velocity S	2	
0041-0050.FLAT	16	1:37	3:45:00	32:00:00	300	90	3.0	#57 Velocity S	2	
0051.HD19445	6	2:03	03:08:25.6	26:19:51	300	69	3.0	#56 Spectropho	2	lots of cirrus
0052.HD19445	6	2:04	03:08:25.6	26:19:51	300	69	3.0	#56 Spectropho	2	
0053.HD19445	6	2:04	03:08:25.6	26:19:51	300	69	3.0	#56 Spectropho	2	
0054.HD19445	6	2:04	03:08:25.6	26:19:51	300	69	3.0	#56 Spectropho	2	
0055.HD19445	6	2:05	03:08:25.6	26:19:51	300	69	3.0	#56 Spectropho	2	
0056.COMP	10	2:05	03:08:25.6	26:19:51	300	69	3.0	#56 Spectropho	2	
0057.vso-46343	240	2:08	05:11:45.9	+01:54:05	300	0	3.0	#112 Orion PMS	4	
0058.COMP	5	2:12	05:11:45.9	+01:54:05	300	0	3.0	#112 Orion PMS	4	
0059.vso-47958	240	2:13	05:12:49.7	+01:57:27	300	0	3.0	#112 Orion PMS	4	
0060.COMP	5	2:17	05:12:49.7	+01:57:27	300	0	3.0	#112 Orion PMS	4	
0061.vso-51310	480	2:18	05:14:54.7	+01:37:15	300	0	3.0	#112 Orion PMS	4	
0062.COMP	5	2:26	05:14:54.7	+01:37:15	300	0	3.0	#112 Orion PMS	4	
0063.vso-52563	240	2:27	05:15:43.4	+01:36:43	300	0	3.0	#112 Orion PMS	4	
0064.COMP	5	2:31	05:15:43.4	+01:36:43	300	0	3.0	#112 Orion PMS	4	

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0065.vso-55125	660	2:32	05:18:01.8	+01:17:23	300	0	3.0	#112 Orion PMS	4	
0066.COMP	5	2:44	05:18:01.8	+01:17:23	300	0	3.0	#112 Orion PMS	4	
0067.vso-55251	240	2:44	05:17:16.4	+02:05:11	300	0	3.0	#112 Orion PMS	4	
0068.COMP	5	2:49	05:17:16.4	+02:05:11	300	0	3.0	#112 Orion PMS	4	
0069.vso-55414	360	2:49	05:18:12.8	+00:56:12	300	0	3.0	#112 Orion PMS	4	
0070.COMP	5	2:56	05:18:12.8	+00:56:12	300	0	3.0	#112 Orion PMS	4	
0071.vso-56265	480	2:56	05:18:48.8	+01:01:39	300	0	3.0	#112 Orion PMS	4	
0072.COMP	5	3:05	05:18:48.8	+01:01:39	300	0	3.0	#112 Orion PMS	4	
0073.vso-56876	720	3:05	05:19:13.4	+00:56:59	300	0	3.0	#112 Orion PMS	4	
0074.COMP	5	3:18	05:19:13.4	+00:56:59	300	0	3.0	#112 Orion PMS	4	
0075.vso-57705	300	3:19	05:18:55.1	+01:56:00	300	0	3.0	#112 Orion PMS	4	
0076.COMP	5	3:25	05:18:55.1	+01:56:00	300	0	3.0	#112 Orion PMS	4	
0077.vso-100437	360	3:26	05:44:22.0	+01:04:58	300	0	3.0	#112 Orion PMS	4	
0078.COMP	5	3:34	05:44:22.0	+01:04:58	300	0	3.0	#112 Orion PMS	4	
0079.vso-100610	1200	3:34	05:44:28.2	+01:02:00	300	0	3.0	#112 Orion PMS	4	
0080.COMP	5	3:59	05:44:28.2	+01:02:00	300	0	3.0	#112 Orion PMS	4	
0081.vso-100900	720	4:00	05:44:38.3	+01:19:10	300	0	3.0	#112 Orion PMS	4	
0082.COMP	5	4:13	05:44:38.3	+01:19:10	300	0	3.0	#112 Orion PMS	4	
0083.vso-101482	720	4:14	05:44:58.0	+01:24:30	300	0	3.0	#112 Orion PMS	4	
0084.COMP	5	4:26	05:44:58.0	+01:24:30	300	0	3.0	#112 Orion PMS	4	

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0085.vso-101675	1200	4:28	05:45:04.3	+01:23:29	300	0	3.0	#112 Orion PMS	4	
0086.COMP	5	4:51	05:45:04.3	+01:23:29	300	0	3.0	#112 Orion PMS	4	
0087.vso-101799	1200	4:52	05:45:08.4	+01:05:55	300	0	3.0	#112 Orion PMS	4	
0088.COMP	5	5:12	05:45:08.4	+01:05:55	300	0	3.0	#112 Orion PMS	4	
0089.vso-102148	1200	5:15	05:45:18.1	+01:16:49	300	0	3.0	#112 Orion PMS	4	
0090.COMP	5	5:36	05:45:18.1	+01:16:49	300	0	3.0	#112 Orion PMS	4	
0091.test	1	5:56	8:8:8	30:0:0	300	90	3.0	#57 Velocity S	1	
0092.FineFoc	60	5:58	08:00:04.5	31:35:29	300	90	3.0	#57 Velocity S	1	
0093.085724p17360.c	1800	6:08	9:0:31.5	17:22:37	300	47	3.0	#113 Interacti	2	
0094.COMP	10	6:39	9:0:31.5	17:22:37	300	47	3.0	#113 Interacti	2	
0095.092124p05250.b	1800	6:41	9:24:1.0	5:14:16	300	90	3.0	#113 Interacti	2	
0096.COMP	10	7:12	9:24:1.0	5:14:16	300	90	3.0	#113 Interacti	2	
0097.094806p30490.b	1500	7:14	9:51:0.4	30:36:14	300	-10	3.0	#113 Interacti	2	
0098.COMP	10	7:40	9:51:0.4	30:36:14	300	-10	3.0	#113 Interacti	2	
0099.sn2004L	1200	7:43	10:27:04.1	+16:01:07	300	0	3.0	#2 SN Observat	2	
0100.COMP	10	8:04	10:27:04.1	+16:01:07	300	0	3.0	#2 SN Observat	2	
0101.Feige34	120	8:06	10:36:41.2	43:21:50	300	0	3.0	#56 Spectropho	2	
0102.Feige34	120	8:08	10:36:41.2	43:21:50	300	0	3.0	#56 Spectropho	2	
0103.COMP	10	8:10	10:36:41.2	43:21:50	300	0	3.0	#56 Spectropho	2	
0104.cairnsk3_024	1200	8:12	12:43:24.6	27:16:49	300	90	3.0	#64f Cluster I	4	

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0105.COMP	5	8:33	12:43:24.6	27:16:49	300	90	3.0	#64f Cluster I	4	
0106.cairnsk5_021	480	8:34	12:42:4.3	27:23:46	300	90	3.0	#64 Cluster In	4	
0107.COMP	5	8:42	12:42:4.3	27:23:46	300	90	3.0	#64 Cluster In	4	
0108.cairnsk5_024	420	8:42	12:34:29.2	28:6:20	300	90	3.0	#64 Cluster In	4	
0109.COMP	5	8:50	12:34:29.2	28:6:20	300	90	3.0	#64 Cluster In	4	
0110.cairnsk5_025	720	8:50	12:46:54.9	30:11:37	300	90	3.0	#64 Cluster In	4	
0111.COMP	5	9:03	12:46:54.9	30:11:37	300	90	3.0	#64 Cluster In	4	
0112.cairnsk5_026	600	9:03	12:54:42.3	32:58:31	300	90	3.0	#64 Cluster In	4	
0113.COMP	5	9:14	12:54:42.3	32:58:31	300	90	3.0	#64 Cluster In	4	
0114.cairnsk5_028	540	9:14	12:45:34.9	28:23:39	300	90	3.0	#64 Cluster In	4	
0115.COMP	5	9:27	12:45:34.9	28:23:39	300	90	3.0	#64 Cluster In	4	
0116.cairnsk5_022	540	9:27	13:2:17.8	22:51:43	300	90	3.0	#64 Cluster In	4	
0117.COMP	5	9:37	13:2:17.8	22:51:43	300	90	3.0	#64 Cluster In	4	
0118.cairnsk5_023	600	9:37	13:17:22.4	27:7:27	300	90	3.0	#64 Cluster In	4	
0119.COMP	5	9:48	13:17:22.4	27:7:27	300	90	3.0	#64 Cluster In	4	
0120.cairnsk5_027	720	9:48	13:24:31.1	25:32:34	300	90	3.0	#64 Cluster In	4	
0121.COMP	5	10:01	13:24:31.1	25:32:34	300	90	3.0	#64 Cluster In	4	
0122.cairnsk5_029	720	10:01	13:10:25.9	32:46:31	300	90	3.0	#64 Cluster In	4	
0123.COMP	5	10:14	13:10:25.9	32:46:31	300	90	3.0	#64 Cluster In	4	
0124.cairnsk5_030	900	10:15	12:52:24.3	26:28:38	300	90	3.0	#64 Cluster In	4	

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0125.COMP	5	10:30	12:52:24.3	26:28:38	300	90	3.0	#64 Cluster In	4	
0126.cairnsk5_031	720	10:30	13:7:53.5	28:22:59	300	90	3.0	#64 Cluster In	4	
0127.COMP	5	10:43	13:7:53.5	28:22:59	300	90	3.0	#64 Cluster In	4	
0128.cairnsk5_032	540	10:43	13:11:0	31:2:39	300	90	3.0	#64 Cluster In	4	
0129.COMP	5	10:53	13:11:0	31:2:39	300	90	3.0	#64 Cluster In	4	
0130.cairnsk5_033	720	10:54	13:19:54.5	25:31:41	300	90	3.0	#64 Cluster In	4	
0131.COMP	5	11:06	13:19:54.5	25:31:41	300	90	3.0	#64 Cluster In	4	
0132.cairnsk5_034	600	11:07	12:40:16.6	25:40:47	300	90	3.0	#64 Cluster In	4	
0133.COMP	5	11:17	12:40:16.6	25:40:47	300	90	3.0	#64 Cluster In	4	
0134.cairnsk5_035	720	11:18	12:49:4.2	31:26:33	300	90	3.0	#64 Cluster In	4	
0135.COMP	5	11:30	12:49:4.2	31:26:33	300	90	3.0	#64 Cluster In	4	
0136.cairnsk5_036	900	11:31	12:53:21.9	26:46:21	300	90	3.0	#64 Cluster In	4	
0137.COMP	5	11:46	12:53:21.9	26:46:21	300	90	3.0	#64 Cluster In	4	
0138.cairnsk5_037	720	11:47	12:55:23	31:43:38	300	90	3.0	#64 Cluster In	4	
0139.COMP	5	11:59	12:55:23	31:43:38	300	90	3.0	#64 Cluster In	4	
0140.cairnsk5_038	720	12:00	12:58:7.5	26:19:36	300	90	3.0	#64 Cluster In	4	
0141.COMP	5	12:12	12:58:7.5	26:19:36	300	90	3.0	#64 Cluster In	4	
0142.cairnsk5_039	480	12:13	13:12:26.9	28:19:32	300	90	3.0	#64 Cluster In	4	
0143.COMP	5	12:21	13:12:26.9	28:19:32	300	90	3.0	#64 Cluster In	4	
0144.cairnsk5_040	600	12:22	12:44:4.6	31:40:29	300	90	3.0	#64 Cluster In	4	

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0145.COMP	5	12:33	12:44:4.6	31:40:29	300	90	3.0	#64 Cluster In	4	
0146.cairnsk5_041	660	12:33	12:54:47.7	27:20:24	300	90	3.0	#64 Cluster In	4	
0147.COMP	5	12:45	12:54:47.7	27:20:24	300	90	3.0	#64 Cluster In	4	
0148.cairnsk5_042	900	12:45	12:56:14.9	22:31:44	300	90	3.0	#64 Cluster In	4	
0149.COMP	5	13:01	12:56:14.9	22:31:44	300	90	3.0	#64 Cluster In	4	
0150.N5846	180	13:02	15:03:56.9	+01:47:53	300	90	3.0	#57 Velocity S	4	
0151.COMP	5	13:05	15:03:56.9	+01:47:53	300	90	3.0	#57 Velocity S	4	
0152-0161.BIAS	0	13:08	15:03:56.9	+01:47:53	300	90	3.0	#57 Velocity S	4	
0162-0171.FLAT	8	13:11	15:03:56.9	+01:47:53	300	90	3.0	#57 Velocity S	4	
0172-0181.BIAS	0	13:14	15:03:56.9	+01:47:53	300	90	3.0	#57 Velocity S	2	
0182-0191.FLAT	16	13:19	15:03:56.9	+01:47:53	300	90	3.0	#57 Velocity S	2	
0192-0201.DARK	1200	16:23	15:03:56.9	+01:47:53	300	90	3.0	#57 Velocity S	2	