

UT Date 2004-10-13 Observers Eriksen, CalkinsColl. Focus 1020 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bir	Comments
0001-0008.DARK	900	0:47	06:42:37.2	02:11:25	300	90	3.0	#89 Ae/Be star	2	
0009.FLAT	300	1:29	19:37:56.9	+31:29:05	1200	90	1.5	#89 Ae/Be star	2	1200L, 1.5 arcsec, tilt=224
0010.FLAT	300	1:34	19:43:09.0	+31:29:03	1200	90	1.5	#89 Ae/Be star	2	
0011.FLAT	300	1:39	06:21:38.8	+31:29:56	1200	90	1.5	#89 Ae/Be star	2	
0012.FLAT	300	1:44	19:53:36.0	+31:29:00	1200	90	1.5	#89 Ae/Be star	2	
0013.FLAT	300	1:50	19:58:49.6	+31:28:58	1200	90	1.5	#89 Ae/Be star	2	
0014.FLAT	300	1:55	20:04:02.3	+31:28:56	1200	90	1.5	#89 Ae/Be star	2	
0015.FLAT	300	2:00	20:09:14.8	+31:28:54	1200	90	1.5	#89 Ae/Be star	2	
0016.FLAT	300	2:05	20:14:27.4	+31:28:52	1200	90	1.5	#89 Ae/Be star	2	
0017.FLAT	300	2:11	20:19:39.9	+31:28:50	1200	90	1.5	#89 Ae/Be star	2	
0018.FLAT	300	2:16	20:24:56.0	+31:28:49	1200	90	1.5	#89 Ae/Be star	2	
0019-0024.BIAS	0	2:24	20:28:02.8	+31:28:48	1200	90	1.5	#89 Ae/Be star	2	
0025-0028.BIAS	0	2:25	20:28:51.3	+31:28:47	1200	90	1.5	#89 Ae/Be star	2	
0029.BDp284211	90	2:32	21:48:57.1	28:37:48	1200	104	1.5	#56 Spectropho	2	
0030.BDp284211	90	2:34	21:48:57.1	28:37:48	1200	104	1.5	#56 Spectropho	2	
0031.COMP	45	2:37	21:48:57.1	28:37:48	1200	104	1.5	#56 Spectropho	2	
0032.HXPeg	300	2:43	23:40:23.7	12:37:41	1200	0	1.5	#148 Accretion	2	
0033.HXPeg	300	2:48	23:40:23.7	12:37:41	1200	0	1.5	#148 Accretion	2	
0034.HXPeg	300	2:53	23:40:23.7	12:37:41	1200	0	1.5	#148 Accretion	2	
0035.HXPeg	300	2:58	23:40:23.7	12:37:41	1200	0	1.5	#148 Accretion	2	

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0036.HXPeg	300	3:04	23:40:23.7	12:37:41	1200	0	1.5	#148 Accretion	2	
0037.COMP	45	3:10	23:40:23.7	12:37:41	1200	0	1.5	#148 Accretion	2	
0038.HXPeg	300	3:12	23:40:23.7	12:37:41	1200	0	1.5	#148 Accretion	2	
0039.HXPeg	300	3:17	23:40:23.7	12:37:41	1200	0	1.5	#148 Accretion	2	
0040.HXPeg	300	3:22	23:40:23.7	12:37:41	1200	0	1.5	#148 Accretion	2	
0041.HXPeg	300	3:27	23:40:23.7	12:37:41	1200	0	1.5	#148 Accretion	2	
0042.HXPeg	300	3:32	23:40:23.7	12:37:41	1200	0	1.5	#148 Accretion	2	
0043.COMP	45	3:40	23:40:26.3	+12:38:01	1200	0	1.5	#148 Accretion	2	
0044.HXPeg	300	3:41	23:40:26.3	+12:37:58	1200	0	1.5	#148 Accretion	2	
0045.HXPeg	300	3:47	23:40:26.2	+12:37:57	1200	0	1.5	#148 Accretion	2	
0046.HXPeg	300	3:52	23:40:26.2	+12:37:56	1200	0	1.5	#148 Accretion	2	
0047.HXPeg	300	3:57	23:40:26.2	+12:37:55	1200	0	1.5	#148 Accretion	2	
0048.HXPeg	300	4:02	23:40:26.1	+12:37:54	1200	0	1.5	#148 Accretion	2	
0049.COMP	45	4:08	23:40:26.1	+12:37:53	1200	0	1.5	#148 Accretion	2	
0050.HXPeg	300	4:09	23:40:26.0	+12:37:52	1200	0	1.5	#148 Accretion	2	
0051.HXPeg	300	4:14	23:40:26.0	+12:37:53	1200	0	1.5	#148 Accretion	2	
0052.HXPeg	300	4:19	23:40:26.0	+12:37:51	1200	0	1.5	#148 Accretion	2	
0053.HXPeg	300	4:25	23:40:25.9	+12:37:51	1200	0	1.5	#148 Accretion	2	
0054.HXPeg	300	4:30	23:40:25.8	+12:37:50	1200	0	1.5	#148 Accretion	2	
0055.COMP	45	4:35	23:40:25.8	+12:37:50	1200	0	1.5	#148 Accretion	2	

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0056.HXPeg	300	4:37	23:40:25.7	+12:37:51	1200	0	1.5	#148 Accretion	2	
0057.HXPeg	300	4:42	23:40:25.6	+12:37:50	1200	0	1.5	#148 Accretion	2	
0058.HXPeg	300	4:47	23:40:25.6	+12:37:49	1200	0	1.5	#148 Accretion	2	
0059.HXPeg	300	4:52	23:40:25.5	+12:37:49	1200	0	1.5	#148 Accretion	2	
0060.HXPeg	300	4:57	23:40:25.5	+12:37:48	1200	0	1.5	#148 Accretion	2	
0061.COMP	45	5:03	23:40:25.4	+12:37:48	1200	0	1.5	#148 Accretion	2	
0062.HXPeg	300	5:04	23:40:25.3	+12:37:48	1200	0	1.5	#148 Accretion	2	
0063.HXPeg	300	5:09	23:40:25.2	+12:37:47	1200	0	1.5	#148 Accretion	2	
0064.HXPeg	300	5:14	23:40:25.1	+12:37:47	1200	0	1.5	#148 Accretion	2	
0065.HXPeg	300	5:20	23:40:25.0	+12:37:47	1200	0	1.5	#148 Accretion	2	
0066.HXPeg	300	5:25	23:40:24.9	+12:37:46	1200	0	1.5	#148 Accretion	2	
0067.COMP	45	5:31	23:40:24.8	+12:37:46	1200	0	1.5	#148 Accretion	2	
0068.HXPeg	300	5:33	23:40:24.7	+12:37:46	1200	0	1.5	#148 Accretion	2	
0069.HXPeg	300	5:40	23:40:24.6	+12:37:45	1200	0	1.5	#148 Accretion	2	
0070.HXPeg	300	5:45	23:40:24.5	+12:37:45	1200	0	1.5	#148 Accretion	2	
0071.HXPeg	300	5:54	23:40:24.2	+12:38:14	1200	0	1.5	#148 Accretion	2	
0072.HXPeg	300	5:59	23:40:24.1	+12:38:14	1200	0	1.5	#148 Accretion	2	
0073.COMP	45	6:06	23:40:24.2	+12:38:14	1200	0	1.5	#148 Accretion	2	
0074.HXPeg	300	6:07	23:40:24.0	+12:38:14	1200	0	1.5	#148 Accretion	2	
0075.HXPeg	300	6:12	23:40:23.9	+12:38:14	1200	0	1.5	#148 Accretion	2	

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0076.HXPeg	300	6:17	23:40:23.8	+12:38:14	1200	0	1.5	#148 Accretion	2	
0077.HXPeg	300	6:23	23:40:23.8	+12:38:15	1200	0	1.5	#148 Accretion	2	
0078.HXPeg	300	6:28	23:40:23.7	+12:38:15	1200	0	1.5	#148 Accretion	2	
0079.COMP	45	6:34	23:40:23.7	+12:38:15	1200	0	1.5	#148 Accretion	2	
0080.HXPeg	300	6:35	23:40:23.6	+12:38:14	1200	0	1.5	#148 Accretion	2	
0081.HXPeg	300	6:40	23:40:23.5	+12:38:14	1200	0	1.5	#148 Accretion	2	
0082.HXPeg	300	6:45	23:40:23.4	+12:38:15	1200	0	1.5	#148 Accretion	2	
0083.HXPeg	300	6:50	23:40:23.3	+12:38:15	1200	0	1.5	#148 Accretion	2	
0084.HXPeg	300	6:56	23:40:23.2	+12:38:16	1200	0	1.5	#148 Accretion	2	
0085.COMP	45	7:01	23:40:23.2	+12:38:16	1200	0	1.5	#148 Accretion	2	
0086.HXPeg	300	7:02	23:40:23.2	+12:38:17	1200	0	1.5	#148 Accretion	2	
0087.HXPeg	300	7:08	23:40:23.1	+12:38:18	1200	0	1.5	#148 Accretion	2	
0088.HXPeg	300	7:13	23:40:23.2	+12:38:19	1200	0	1.5	#148 Accretion	2	
0089.HXPeg	300	7:18	23:40:23.1	+12:38:20	1200	0	1.5	#148 Accretion	2	
0090.HXPeg	300	7:23	23:40:23.0	+12:38:21	1200	0	1.5	#148 Accretion	2	
0091.COMP	45	7:31	23:40:23.1	+12:38:21	1200	0	1.5	#148 Accretion	2	
0092.HXPeg	300	7:33	23:40:23.1	+12:38:22	1200	0	1.5	#148 Accretion	2	
0093.HXPeg	300	7:38	23:40:23.0	+12:38:23	1200	0	1.5	#148 Accretion	2	
0094.HXPeg	300	7:43	23:40:23.1	+12:38:24	1200	0	1.5	#148 Accretion	2	
0095.HXPeg	300	7:48	23:40:23.0	+12:38:25	1200	0	1.5	#148 Accretion	2	

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0096.HXPeg	300	7:53	23:40:22.9	+12:38:26	1200	0	1.5	#148 Accretion	2	
0097.COMP	45	7:59	23:40:22.9	+12:38:26	1200	0	1.5	#148 Accretion	2	
0098.sn2004dt	1200	8:26	02:02:12.7	-00:05:51	300	10	3.0	#2 SN Observat	2	combo setup
0099.COMP	12	8:47	02:02:12.7	-00:05:51	300	10	3.0	#2 SN Observat	2	
0100.sn2004eu	1200	8:53	02:20:34.8	+41:34:18	300	-36	3.0	#2 SN Observat	2	
0101.sn2004eu	1200	9:13	02:20:34.8	+41:34:18	300	-36	3.0	#2 SN Observat	2	
0102.COMP	12	9:34	02:20:34.8	+41:34:18	300	-36	3.0	#2 SN Observat	2	
0103.045042p07030_a	720	9:44	4:53:26.7	7:8:16	300	90	3.0	#113 Interacti	2	
0104.COMP	12	9:57	4:53:26.7	7:8:16	300	90	3.0	#113 Interacti	2	
0105.NGC1700	180	9:58	04:56:58.1	-04:52:23	300	90	3.0	#57 Velocity S	2	
0106.COMP	12	10:02	04:56:58.1	-04:52:23	300	90	3.0	#57 Velocity S	2	
0107.045042p07030_b	1500	10:07	4:53:26.5	7:11:18	300	90	3.0	#113 Interacti	2	
0108.COMP	12	10:33	4:53:26.5	7:11:18	300	90	3.0	#113 Interacti	2	
0109.050524p17180_a	1200	10:35	5:8:19.7	17:21:47	300	90	3.0	#113 Interacti	2	
0110.COMP	12	10:56	5:8:19.7	17:21:47	300	90	3.0	#113 Interacti	2	
0111.2M04352485+5421529	1500	11:03	4:35:24.8	+54:21:52	300	80	3.0	#141 Mapping t	2	row=78
0112.COMP	12	11:29	4:35:24.8	+54:21:52	300	80	3.0	#141 Mapping t	2	
0113.2M04443470+5252243	1320	11:33	4:44:34.7	+52:52:24	300	110	3.0	#141 Mapping t	2	got it?
0114.COMP	12	11:56	4:44:34.7	+52:52:24	300	110	3.0	#141 Mapping t	2	
0115.HD52071	2	12:03	06:57:51	+27:13:42	300	90	3.0	#57 Velocity S	2	

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0116.HD52071	2	12:03	06:57:51	+27:13:42	300	90	3.0	#57 Velocity S	2	
0117.COMP	12	12:04	06:57:51	+27:13:42	300	90	3.0	#57 Velocity S	2	
0118.HD52071	2	12:05	06:57:51	+27:13:42	300	0	3.0	#57 Velocity S	2	
0119.HD52071	2	12:06	06:57:51	+27:13:42	300	0	3.0	#57 Velocity S	2	
0120.COMP	12	12:06	06:57:51	+27:13:42	300	0	3.0	#57 Velocity S	2	
0121.G191B2B	60	12:11	05:01:31.5	52:45:52	300	-37	3.0	#56 Spectropho	2	
0122.G191B2B	60	12:12	05:01:31.5	52:45:52	300	-37	3.0	#56 Spectropho	2	
0123.COMP	12	12:13	05:01:31.5	52:45:52	300	-37	3.0	#56 Spectropho	2	
0124.Hiltner600	45	12:20	06:42:37.2	02:11:25	300	-9	3.0	#56 Spectropho	2	
0125.Hiltner600	45	12:22	06:42:37.2	02:11:25	300	-9	3.0	#56 Spectropho	2	
0126.COMP	12	12:23	06:42:37.2	02:11:25	300	-9	3.0	#56 Spectropho	2	
0127.Ori101	5	12:26	5:38:8.0	-1:45:7	300	90	3.0	#89 Ae/Be star	2	
0128.COMP	12	12:27	5:38:8.0	-1:45:7	300	90	3.0	#89 Ae/Be star	2	
0129.Ori102	6	12:28	5:38:18.8	-3:33:18	300	90	3.0	#89 Ae/Be star	2	
0130.COMP	12	12:28	5:38:18.8	-3:33:18	300	90	3.0	#89 Ae/Be star	2	
0131.Ori103	5	12:29	5:39:15.0	-2:31:37	300	90	3.0	#89 Ae/Be star	2	
0132.COMP	12	12:30	5:39:15.0	-2:31:37	300	90	3.0	#89 Ae/Be star	2	
0133.Ori104	6	12:31	5:40:3.3	-1:42:46	300	90	3.0	#89 Ae/Be star	2	
0134.COMP	12	12:31	5:40:3.3	-1:42:46	300	90	3.0	#89 Ae/Be star	2	
0135.Ori105	20	12:32	5:41:11.2	1:41:46	300	90	3.0	#89 Ae/Be star	2	

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0136.COMP	12	12:33	5:41:11.2	1:41:46	300	90	3.0	#89 Ae/Be star	2	
0137.Ori106	22	12:34	5:42:15.5	3:39:50	300	90	3.0	#89 Ae/Be star	2	
0138.COMP	12	12:35	5:42:15.5	3:39:50	300	90	3.0	#89 Ae/Be star	2	
0139-0148.BIAS	0	12:45	5:42:15.5	3:39:50	300	90	3.0	#89 Ae/Be star	2	
0149-0158.FLAT	12	12:51	5:42:15.5	3:39:50	300	90	3.0	#89 Ae/Be star	2	
0159-0168.BIAS	0	12:53	5:42:15.5	3:39:50	300	90	3.0	#89 Ae/Be star	4	
0169-0178.FLAT	6	12:55	5:42:15.5	3:39:50	300	90	3.0	#89 Ae/Be star	4	
0179-0188.DARK	900	15:14	5:42:15.5	3:39:50	300	90	3.0	#89 Ae/Be star	2	