

UT Date 2004-10-08 Observers P BerlindColl. Focus 1020 Grating/Grism 300

| File | Exp Time | UT Start | RA | Dec | Gr. | P.A. | Slit | Program | Bir | Comments |
|----------------|----------|----------|------------|----------|------|------|------|----------------|-----|-------------------------------|
| 0001-0010.BIAS | 0 | 1:03 | 15:51:22.2 | 71:45:11 | 1200 | 90 | 1.5 | #148 Accretion | 4 | |
| 0011-0020.BIAS | 0 | 1:07 | 15:51:22.2 | 71:45:11 | 1200 | 90 | 1.5 | #148 Accretion | 2 | |
| 0021.testcomp | 90 | 1:08 | 15:51:22.2 | 71:45:11 | 1200 | 90 | 1.5 | #148 Accretion | 2 | |
| 0022.FLAT | 300 | 1:10 | 15:51:22.2 | 71:45:11 | 1200 | 90 | 1.5 | #148 Accretion | 2 | 1200-line, 1.5-sec slit, blue |
| 0023-0031.FLAT | 300 | 1:57 | 15:51:22.2 | 71:45:11 | 1200 | 90 | 1.5 | #148 Accretion | 2 | |
| 0032.BDp284211 | 240 | 2:07 | 21:48:57.1 | 28:37:48 | 1200 | 100 | 1.5 | #148 Accretion | 2 | |
| 0033.BDp284211 | 240 | 2:11 | 21:48:57.1 | 28:37:48 | 1200 | 100 | 1.5 | #148 Accretion | 2 | |
| 0034.COMP | 60 | 2:15 | 21:48:57.1 | 28:37:48 | 1200 | 100 | 1.5 | #148 Accretion | 2 | |
| 0035.COMP | 45 | 2:29 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0036.HXPeg | 300 | 2:31 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0037.HXPeg | 300 | 2:36 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0038.HXPeg | 300 | 2:41 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0039.HXPeg | 300 | 2:46 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0040.HXPeg | 300 | 2:52 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0041.HXPeg | 300 | 2:57 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0042.COMP | 45 | 3:02 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0043.HXPeg | 300 | 3:04 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0044.HXPeg | 300 | 3:09 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0045.HXPeg | 300 | 3:15 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0046.HXPeg | 300 | 3:20 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |

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| File | Exp Time | UT Start | RA | Dec | Gr. | P.A. | Slit | Program | Bir | Comments |
|------------|----------|----------|------------|----------|------|------|------|----------------|-----|----------|
| 0047.HXPeg | 300 | 3:25 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0048.HXPeg | 300 | 3:30 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0049.COMP | 45 | 3:36 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0050.HXPeg | 300 | 3:37 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0051.HXPeg | 300 | 3:42 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0052.HXPeg | 300 | 3:47 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0053.HXPeg | 300 | 3:52 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0054.HXPeg | 300 | 3:58 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0055.HXPeg | 300 | 4:03 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0056.COMP | 45 | 4:08 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0057.HXPeg | 300 | 4:10 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0058.HXPeg | 300 | 4:15 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0059.HXPeg | 300 | 4:20 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0060.HXPeg | 300 | 4:25 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0061.HXPeg | 300 | 4:30 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0062.HXPeg | 300 | 4:36 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0063.COMP | 45 | 4:41 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0064.HXPeg | 300 | 4:43 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0065.HXPeg | 300 | 4:48 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0066.HXPeg | 300 | 4:53 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |

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| File | Exp Time | UT Start | RA | Dec | Gr. | P.A. | Slit | Program | Bir | Comments |
|------------|----------|----------|------------|----------|------|------|------|----------------|-----|----------|
| 0067.HXPeg | 300 | 4:58 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0068.HXPeg | 300 | 5:03 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0069.HXPeg | 300 | 5:09 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0070.COMP | 45 | 5:14 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0071.HXPeg | 300 | 5:15 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0072.HXPeg | 300 | 5:20 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0073.HXPeg | 300 | 5:26 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0074.HXPeg | 300 | 5:31 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0075.HXPeg | 300 | 5:36 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0076.HXPeg | 300 | 5:41 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0077.COMP | 45 | 5:47 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0078.HXPeg | 300 | 5:48 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0079.HXPeg | 300 | 5:53 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0080.HXPeg | 300 | 5:58 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0081.HXPeg | 300 | 6:04 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0082.HXPeg | 300 | 6:09 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0083.HXPeg | 300 | 6:14 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0084.COMP | 45 | 6:19 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0085.HXPeg | 300 | 6:21 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0086.HXPeg | 300 | 6:26 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |

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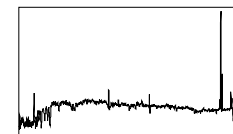
| File | Exp Time | UT Start | RA | Dec | Gr. | P.A. | Slit | Program | Bir | Comments |
|--------------|----------|----------|------------|-----------|------|------|------|----------------|-----|-------------------|
| 0087.HXPeg | 300 | 6:31 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0088.HXPeg | 300 | 6:36 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0089.HXPeg | 300 | 6:41 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0090.HXPeg | 300 | 6:47 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0091.COMP | 45 | 6:52 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0092.HXPeg | 300 | 6:54 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0093.HXPeg | 300 | 6:59 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0094.HXPeg | 300 | 7:04 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0095.HXPeg | 300 | 7:09 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0096.HXPeg | 300 | 7:14 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0097.HXPeg | 300 | 7:20 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0098.COMP | 45 | 7:25 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0099.HXPeg | 300 | 7:26 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0100.HXPeg | 300 | 7:31 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0101.COMP | 45 | 7:37 | 23:10:23.7 | 12:37:41 | 1200 | 0 | 1.5 | #148 Accretion | 2 | |
| 0102.test | 10 | 7:41 | 1:35:00 | 32:00:00 | 300 | 0 | 3.0 | #148 Accretion | 2 | |
| 0103.test | 10 | 7:42 | 1:35:00 | 32:00:00 | 300 | 0 | 3.0 | #148 Accretion | 2 | |
| 0104.test | 10 | 7:43 | 1:35:00 | 32:00:00 | 300 | 0 | 3.0 | #148 Accretion | 2 | |
| 0105.test | 10 | 7:45 | 1:35:00 | 32:00:00 | 300 | 0 | 3.0 | #148 Accretion | 2 | |
| 0106.158m213 | 300 | 7:55 | 00:40:30.2 | +40:50:55 | 300 | 0 | 3.0 | #57 Velocity S | 2 | combo combo combo |

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| File | Exp Time | UT Start | RA | Dec | Gr. | P.A. | Slit | Program | Bir | Comments |
|--------------------|----------|----------|------------|-----------|-----|------|------|----------------|-----|----------|
| 0107.COMP | 10 | 8:01 | 00:40:30.2 | +40:50:55 | 300 | 0 | 3.0 | #57 Velocity S | 2 | |
| 0108.XS00521B0_016 | 240 | 8:03 | 01:01:45.3 | +31:53:59 | 300 | 0 | 3.0 | #129 CHAMP Sou | 2 | |
| 0109.COMP | 10 | 8:07 | 01:01:45.3 | +31:53:59 | 300 | 0 | 3.0 | #129 CHAMP Sou | 2 | |
| 0110.XS02129B7_027 | 1800 | 8:09 | 01:36:21.2 | +20:56:47 | 300 | 0 | 3.0 | #129 CHAMP Sou | 2 | |
| 0111.COMP | 10 | 8:40 | 01:36:21.2 | +20:56:47 | 300 | 0 | 3.0 | #129 CHAMP Sou | 2 | |
| 0112.sn2004eu | 1200 | 8:42 | 02:20:34.8 | +41:34:18 | 300 | -10 | 3.0 | #2 SN Observat | 2 | |
| 0113.COMP | 10 | 9:02 | 02:20:34.8 | +41:34:18 | 300 | -10 | 3.0 | #2 SN Observat | 2 | |
| 0114.M33xrb | 1200 | 9:04 | 01:33:41.6 | 30:32:20 | 300 | 90 | 3.0 | #126 GRB | 2 | |
| 0115.COMP | 10 | 9:24 | 01:33:41.6 | 30:32:20 | 300 | 90 | 3.0 | #126 GRB | 2 | |
| 0116.400_05 | 480 | 9:27 | 03:00:40.1 | +05:36:42 | 300 | 90 | 3.0 | #64 Galaxy For | 4 | |
| 0117.COMP | 5 | 9:36 | 03:00:40.1 | +05:36:42 | 300 | 90 | 3.0 | #64 Galaxy For | 4 | |
| 0118.400_06 | 330 | 9:36 | 03:01:06.8 | +05:45:30 | 300 | 90 | 3.0 | #64 Galaxy For | 4 | |
| 0119.COMP | 5 | 9:42 | 03:01:06.8 | +05:45:30 | 300 | 90 | 3.0 | #64 Galaxy For | 4 | |
| 0120.400_09 | 1200 | 9:43 | 03:01:30.1 | +05:49:53 | 300 | 90 | 3.0 | #64 Galaxy For | 4 | |
| 0121.COMP | 5 | 10:04 | 03:01:30.1 | +05:49:53 | 300 | 90 | 3.0 | #64 Galaxy For | 4 | |
| 0122.400_07 | 480 | 10:04 | 02:53:29.2 | +05:45:36 | 300 | 90 | 3.0 | #64 Galaxy For | 4 | |
| 0123.COMP | 5 | 10:13 | 02:53:29.2 | +05:45:36 | 300 | 90 | 3.0 | #64 Galaxy For | 4 | |
| 0124.400_10 | 660 | 10:13 | 03:02:23.3 | +05:51:45 | 300 | 90 | 3.0 | #64 Galaxy For | 4 | |
| 0125.COMP | 5 | 10:24 | 03:02:23.3 | +05:51:45 | 300 | 90 | 3.0 | #64 Galaxy For | 4 | |
| 0126.400_08 | 240 | 10:25 | 03:00:50.3 | +05:46:57 | 300 | 90 | 3.0 | #64 Galaxy For | 2 | |

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| File | Exp Time | UT Start | RA | Dec | Gr. | P.A. | Slit | Program | Bir | Comments |
|--------------|----------|----------|------------|-----------|-----|------|------|----------------|-----|----------|
| 0127.COMP | 10 | 10:30 | 03:00:50.3 | +05:46:57 | 300 | 90 | 3.0 | #64 Galaxy For | 2 | |
| 0128.400_11 | 720 | 10:30 | 02:53:04.8 | +05:55:43 | 300 | 90 | 3.0 | #64 Galaxy For | 4 | |
| 0129.COMP | 5 | 10:43 | 02:53:04.8 | +05:55:43 | 300 | 90 | 3.0 | #64 Galaxy For | 4 | |
| 0130.400_12 | 420 | 10:43 | 02:59:42.7 | +05:56:29 | 300 | 90 | 3.0 | #64 Galaxy For | 4 | |
| 0131.COMP | 5 | 10:51 | 02:59:42.7 | +05:56:29 | 300 | 90 | 3.0 | #64 Galaxy For | 4 | |
| 0132.400_13 | 900 | 10:51 | 02:53:55.9 | +06:01:44 | 300 | 90 | 3.0 | #64 Galaxy For | 4 | |
| 0133.COMP | 5 | 11:07 | 02:53:55.9 | +06:01:44 | 300 | 90 | 3.0 | #64 Galaxy For | 4 | |
| 0134.400_14 | 720 | 11:07 | 03:02:05.8 | +06:16:58 | 300 | 90 | 3.0 | #64 Galaxy For | 4 | |
| 0135.COMP | 5 | 11:20 | 03:02:05.8 | +06:16:58 | 300 | 90 | 3.0 | #64 Galaxy For | 4 | |
| 0136.G191B2B | 90 | 11:22 | 05:01:31.5 | 52:45:52 | 300 | 10 | 3.0 | #56 Spectropho | 2 | |
| 0137.G191B2B | 240 | 11:24 | 05:01:31.5 | 52:45:52 | 300 | 10 | 3.0 | #56 Spectropho | 2 | |
| 0138.COMP | 10 | 11:29 | 05:01:31.5 | 52:45:52 | 300 | 10 | 3.0 | #56 Spectropho | 2 | |
| 0139.Akn120 | 300 | 11:31 | 05:13:38.0 | -00:12:15 | 300 | 10 | 3.0 | #6 AGN Monitor | 4 | |
| 0140.COMP | 5 | 11:36 | 05:13:38.0 | -00:12:15 | 300 | 10 | 3.0 | #6 AGN Monitor | 4 | |
| 0141.Per19 | 10 | 11:40 | 3:38:54.2 | 43:8:11 | 300 | 90 | 3.0 | #89 Ae/Be star | 4 | |
| 0142.Per19 | 10 | 11:41 | 3:38:54.2 | 43:8:11 | 300 | 90 | 3.0 | #89 Ae/Be star | 4 | |
| 0143.COMP | 5 | 11:41 | 3:38:54.2 | 43:8:11 | 300 | 90 | 3.0 | #89 Ae/Be star | 4 | |
| 0144.Per20 | 10 | 11:42 | 3:40:39.5 | 35:57:48 | 300 | 90 | 3.0 | #89 Ae/Be star | 4 | |
| 0145.Per20 | 10 | 11:42 | 3:40:39.5 | 35:57:48 | 300 | 90 | 3.0 | #89 Ae/Be star | 4 | |
| 0146.COMP | 5 | 11:43 | 3:40:39.5 | 35:57:48 | 300 | 90 | 3.0 | #89 Ae/Be star | 4 | |

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| File | Exp Time | UT Start | RA | Dec | Gr. | P.A. | Slit | Program | Bin | Comments |
|------------|----------|----------|-----------|----------|-----|------|------|----------------|-----|----------|
| 0147.Per21 | 3 | 11:44 | 3:43:24.0 | 34:6:58 | 300 | 90 | 3.0 | #89 Ae/Be star | 4 | |
| 0148.Per21 | 3 | 11:44 | 3:43:24.0 | 34:6:58 | 300 | 90 | 3.0 | #89 Ae/Be star | 4 | |
| 0149.COMP | 5 | 11:45 | 3:43:24.0 | 34:6:58 | 300 | 90 | 3.0 | #89 Ae/Be star | 4 | |
| 0150.Per22 | 30 | 11:46 | 3:43:47.1 | 41:45:29 | 300 | 90 | 3.0 | #89 Ae/Be star | 4 | |
| 0151.Per22 | 90 | 11:47 | 3:43:47.1 | 41:45:29 | 300 | 90 | 3.0 | #89 Ae/Be star | 4 | |
| 0152.COMP | 5 | 11:49 | 3:43:47.1 | 41:45:29 | 300 | 90 | 3.0 | #89 Ae/Be star | 4 | |
| 0153.Per23 | 10 | 11:50 | 3:44:35.0 | 35:51:20 | 300 | 90 | 3.0 | #89 Ae/Be star | 4 | |
| 0154.Per23 | 10 | 11:50 | 3:44:35.0 | 35:51:20 | 300 | 90 | 3.0 | #89 Ae/Be star | 4 | |
| 0155.COMP | 5 | 11:50 | 3:44:35.0 | 35:51:20 | 300 | 90 | 3.0 | #89 Ae/Be star | 4 | |
| 0156.Per24 | 12 | 11:51 | 3:45:5.9 | 29:37:37 | 300 | 90 | 3.0 | #89 Ae/Be star | 4 | |
| 0157.Per24 | 12 | 11:52 | 3:45:5.9 | 29:37:37 | 300 | 90 | 3.0 | #89 Ae/Be star | 4 | |
| 0158.COMP | 5 | 11:52 | 3:45:5.9 | 29:37:37 | 300 | 90 | 3.0 | #89 Ae/Be star | 4 | |
| 0159.Per25 | 12 | 11:53 | 3:48:22.5 | 43:23:13 | 300 | 90 | 3.0 | #89 Ae/Be star | 4 | |
| 0160.Per25 | 12 | 11:53 | 3:48:22.5 | 43:23:13 | 300 | 90 | 3.0 | #89 Ae/Be star | 4 | |
| 0161.COMP | 5 | 11:54 | 3:48:22.5 | 43:23:13 | 300 | 90 | 3.0 | #89 Ae/Be star | 4 | |
| 0162.Per26 | 20 | 11:55 | 3:49:3.3 | 37:23:56 | 300 | 90 | 3.0 | #89 Ae/Be star | 4 | |
| 0163.Per26 | 20 | 11:55 | 3:49:3.3 | 37:23:56 | 300 | 90 | 3.0 | #89 Ae/Be star | 4 | |
| 0164.COMP | 5 | 11:56 | 3:49:3.3 | 37:23:56 | 300 | 90 | 3.0 | #89 Ae/Be star | 4 | |
| 0165.Per27 | 15 | 11:57 | 3:49:19.0 | 33:35:51 | 300 | 90 | 3.0 | #89 Ae/Be star | 4 | |
| 0166.Per27 | 15 | 11:57 | 3:49:19.0 | 33:35:51 | 300 | 90 | 3.0 | #89 Ae/Be star | 4 | |

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|-----------------|----------|----------|------------|----------|-----|------|------|----------------|-----|----------|
| 0167.COMP | 5 | 11:58 | 3:49:19.0 | 33:35:51 | 300 | 90 | 3.0 | #89 Ae/Be star | 4 | |
| 0168.Per28 | 15 | 11:58 | 3:49:47.4 | 27:20:27 | 300 | 90 | 3.0 | #89 Ae/Be star | 4 | |
| 0169.Per28 | 15 | 11:59 | 3:49:47.4 | 27:20:27 | 300 | 90 | 3.0 | #89 Ae/Be star | 4 | |
| 0170.COMP | 5 | 11:59 | 3:49:47.4 | 27:20:27 | 300 | 90 | 3.0 | #89 Ae/Be star | 4 | |
| 0171.Per29 | 20 | 12:00 | 3:52:24.7 | 34:27:48 | 300 | 90 | 3.0 | #89 Ae/Be star | 4 | |
| 0172.Per29 | 20 | 12:01 | 3:52:24.7 | 34:27:48 | 300 | 90 | 3.0 | #89 Ae/Be star | 4 | |
| 0173.COMP | 5 | 12:01 | 3:52:24.7 | 34:27:48 | 300 | 90 | 3.0 | #89 Ae/Be star | 4 | |
| 0174.Per30 | 15 | 12:02 | 3:55:52.8 | 34:32:42 | 300 | 90 | 3.0 | #89 Ae/Be star | 4 | |
| 0175.Per30 | 15 | 12:03 | 3:55:52.8 | 34:32:42 | 300 | 90 | 3.0 | #89 Ae/Be star | 4 | |
| 0176.COMP | 5 | 12:03 | 3:55:52.8 | 34:32:42 | 300 | 90 | 3.0 | #89 Ae/Be star | 4 | |
| 0177.Per31 | 15 | 12:04 | 3:57:38.9 | 28:5:56 | 300 | 90 | 3.0 | #89 Ae/Be star | 4 | |
| 0178.Per31 | 15 | 12:04 | 3:57:38.9 | 28:5:56 | 300 | 90 | 3.0 | #89 Ae/Be star | 4 | |
| 0179.COMP | 5 | 12:05 | 3:57:38.9 | 28:5:56 | 300 | 90 | 3.0 | #89 Ae/Be star | 4 | |
| 0180.Hiltner600 | 45 | 12:07 | 06:42:37.2 | 02:11:25 | 300 | -20 | 3.0 | #56 Spectropho | 2 | |
| 0181.Hiltner600 | 45 | 12:08 | 06:42:37.2 | 02:11:25 | 300 | -20 | 3.0 | #56 Spectropho | 2 | |
| 0182.Hiltner600 | 45 | 12:09 | 06:42:37.2 | 02:11:25 | 300 | -20 | 3.0 | #56 Spectropho | 2 | |
| 0183.COMP | 10 | 12:10 | 06:42:37.2 | 02:11:25 | 300 | -20 | 3.0 | #56 Spectropho | 2 | |
| 0184.Per33 | 15 | 12:13 | 4:3:10.3 | 28:35:26 | 300 | 90 | 3.0 | #89 Ae/Be star | 4 | |
| 0185.Per33 | 15 | 12:13 | 4:3:10.3 | 28:35:26 | 300 | 90 | 3.0 | #89 Ae/Be star | 4 | |
| 0186.COMP | 5 | 12:14 | 4:3:10.3 | 28:35:26 | 300 | 90 | 3.0 | #89 Ae/Be star | 4 | |

UT Date 2004-10-08 Observers P BerlindColl. Focus 1020 Grating/Grism 300

| File | Exp Time | UT Start | RA | Dec | Gr. | P.A. | Slit | Program | Bir | Comments |
|----------------|----------|----------|-----------|---------|-----|------|------|----------------|-----|----------|
| 0187.Per34 | 60 | 12:16 | 4:8:22.5 | 34:54:2 | 300 | 90 | 3.0 | #89 Ae/Be star | 4 | |
| 0188.Per34 | 60 | 12:17 | 4:8:22.5 | 34:54:2 | 300 | 90 | 3.0 | #89 Ae/Be star | 4 | |
| 0189.COMP | 5 | 12:18 | 4:8:22.5 | 34:54:2 | 300 | 90 | 3.0 | #89 Ae/Be star | 4 | |
| 0190.Per32 | 20 | 12:19 | 4:1:54.1 | 40:55:0 | 300 | 90 | 3.0 | #89 Ae/Be star | 4 | |
| 0191.Per32 | 20 | 12:19 | 4:1:54.1 | 40:55:0 | 300 | 90 | 3.0 | #89 Ae/Be star | 4 | |
| 0192.COMP | 5 | 12:20 | 4:1:54.1 | 40:55:0 | 300 | 90 | 3.0 | #89 Ae/Be star | 4 | |
| 0193.Per35 | 10 | 12:21 | 4:12:36.4 | 42:7:6 | 300 | 90 | 3.0 | #89 Ae/Be star | 4 | |
| 0194.Per35 | 5 | 12:21 | 4:12:36.4 | 42:7:6 | 300 | 90 | 3.0 | #89 Ae/Be star | 4 | |
| 0195.Per35 | 5 | 12:21 | 4:12:36.4 | 42:7:6 | 300 | 90 | 3.0 | #89 Ae/Be star | 4 | |
| 0196.COMP | 5 | 12:22 | 4:12:36.4 | 42:7:6 | 300 | 90 | 3.0 | #89 Ae/Be star | 4 | |
| 0197-0206.BIAS | 0 | 12:26 | 4:12:36.4 | 42:7:6 | 300 | 90 | 3.0 | #57 Velocity S | 4 | |
| 0207-0216.FLAT | 8 | 12:30 | 4:12:36.4 | 42:7:6 | 300 | 90 | 3.0 | #57 Velocity S | 4 | |
| 0217-0226.BIAS | 0 | 12:32 | 4:12:36.4 | 42:7:6 | 300 | 90 | 3.0 | #57 Velocity S | 2 | |
| 0227-0236.FLAT | 16 | 12:38 | 4:12:36.4 | 42:7:6 | 300 | 90 | 3.0 | #57 Velocity S | 2 | |
| 0237-0246.DARK | 900 | 15:10 | 4:12:36.4 | 42:7:6 | 300 | 90 | 3.0 | #57 Velocity S | 4 | |
| 0247-0256.DARK | 900 | 17:42 | 4:12:36.4 | 42:7:6 | 300 | 90 | 3.0 | #57 Velocity S | 2 | |