

60 inch Telescope Log

Observer: A. Mahdavi
 PI: et. al.

Spectrograph: FAST
 Grating: 300
 Date: 6/1/1997

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| Number | Object | R. A. | Dec. | L/R | Exp | Comments |
|--------|-------------|------------|-----------|-----|-----|---|
| 1 | COMP | | | | 7s | Test |
| 2-11 | BIAS | | | | | Bin by 4 |
| 12-21 | FLAT | | | | 6s | Bin by 4 |
| 22-31 | FLAT | | | | 12s | Bin by 2 |
| 32-41 | BIAS | | | | | Bin by 2 |
| 42-46 | SKY | | | | 2s | Bin by 4 |
| 47 | COMP | | | ↑ | 7s | |
| 48 | Feige 66 | 12:54:54.7 | 25:20:31 | 56 | 1m | Clear skies for now |
| 49 | COMP | | | ↑ | 7s | |
| 50 | N4151 | 12:08:00.1 | 29:41:01 | 6 | 30s | Seeing 2"-3" |
| 51 | COMP | | | ↑ | 7s | |
| 52 | N4258 | 12:16:29.8 | 47:34:51 | 6 | 2m | |
| 53 | COMP | | | ↑ | 7s | |
| 54 | N5548 | 14:15:42.5 | 25:22:01 | 6 | 3m | |
| 55 | COMP | | | ↑ | 7s | |
| 56 | MRK 279 | 13:51:53.6 | 69:33:13 | 6 | 2m | |
| 57 | COMP | | | ↑ | 7s | Comp taken at correct RA/DEC but 30 min late. |
| 58 | infall-a.24 | 12:54:23.0 | 26:01:29 | 64 | 20m | |
| 59 | COMP | | | ↑ | 7s | |
| 60 | SN1997br | 13:20:47.4 | -22:02:22 | 2 | 15m | Bin by 2 |
| 61 | COMP | | | ↑ | 14s | |
| 62 | SN1997br | | | 2 | 15m | |
| 63 | COMP | | | ↑ | 14s | |
| 64 | infall-a.27 | 13:00:15.0 | 24:28:01 | 64 | 15m | Bin by 4 |
| 65 | COMP | | | ↑ | 7s | |
| 66 | infall-a.23 | 12:59:16.2 | 23:48:29 | 64 | 15m | |
| 67 | COMP | | | ↑ | 7s | |
| 68 | infall-a.25 | 17:58:29.0 | 25:02:18 | 64 | 15m | |
| 69 | COMP | | | ↑ | 7s | |
| 70 | infall-a.26 | 12:54:45.4 | 25:56:30 | 64 | 15m | |

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|--------|-------------|------------|----------|-----|-----------------|----------------------|
| 71 | COMP | | | ↑ | 7s | |
| 72 | infall-a.28 | 13:00:15.9 | 24:26:09 | 64 | 20 ^m | |
| 73 | COMP | | | ↑ | 7s | |
| 74 | infall-a.30 | 13:00:23.6 | 24:13:05 | 64 | 15 ^m | |
| 75 | COMP | | | ↑ | 7s | |
| 76 | infall-a.32 | 13:00:32.0 | 25:46:49 | 64 | 20 ^m | |
| 77 | COMP | | | ↑ | 7s | |
| 78 | infall-a.33 | 13:00:34.2 | 25:37:58 | 64 | 15 ^m | Crisp night. |
| 79 | COMP | | | ↑ | 7s | |
| 80 | infall-a.37 | 13:01:46.5 | 25:44:53 | 64 | 15 ^m | Improved seeing ≈ 2" |
| 81 | COMP | | | ↑ | 7s | |
| 82 | infall-a.39 | 13:02:23.4 | 24:01:43 | 64 | 10 ^m | |
| 83 | COMP | | | ↑ | 7s | |
| 84 | SN1997cn | 14:09:57.8 | 17:32:32 | 2 | 15 ^m | Bin by 2 |
| 85 | COMP | ↓ | ↓ | ↑ | 14s | ↓ |
| 86 | SN1997cn | ↓ | ↓ | 2 | 15 ^m | ↓ |
| 87 | COMP | ↓ | ↓ | ↑ | 14s | ↓ |
| 88 | awm3-48 | 14:28:43.0 | 26:23:44 | 35 | 20 ^m | Bin by 4 |
| 89 | COMP | ↓ | ↓ | ↑ | 7s | |
| 90 | awm3-48 | ↓ | ↓ | 35 | 15 ^m | |
| 91 | COMP | ↓ | ↓ | ↑ | 7s | |
| 92 | awm3-53 | 14:29:27.5 | 25:26:26 | 35 | 12 ^m | |
| 93 | COMP | | | ↑ | 7s | |
| 94 | N6299 | 17:04:36 | 62:31:00 | 43 | 5 ^m | |
| 95 | COMP | | | ↑ | 7s | |
| 96 | N6503 | 17:05:18 | 68:53:00 | 43 | 3 ^m | |
| 97 | COMP | | | ↑ | 7s | |
| 98 | F713p6441 | 17:11:18 | 69:41:00 | 43 | 10 ^m | |
| 99 | COMP | | | ↑ | 7s | |
| 100 | F7129p 7239 | 17:12:54 | 78:39:00 | 43 | 12 ^m | |

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|---------|--------------|------------|----------|-----|------|----------|
| 101 | COMP | | | ↑ | 7s | |
| 102 | 17153p7116NE | 17:15:18 | 21:16:00 | 43 | 5m | |
| 103 | COMP | ↓ | ↓ | ↑ | 2s | |
| 104 | 17153p7116SW | ↓ | ↓ | 43 | 10m | |
| 105 | COMP | ↓ | ↓ | ↑ | 7s | |
| 106 | 17154p6125 | 17:15:24 | 61:25:00 | 43 | 15m | |
| 107 | COMP | | | ↑ | 7s | |
| 108 | N 6248 | 17:17:06 | 69:28:06 | 43 | 10m | |
| 109 | COMP | | | ↑ | 7s | |
| 110 | CICY6 | 19:50:12 | 35:41:04 | 12 | 2s | |
| 111 | ↓ | ↓ | ↓ | 12 | 20s | |
| 112 | ↓ | ↓ | ↓ | 12 | 120s | |
| 113 | COMP | | | ↑ | 7s | |
| 114 | MRK 509 | 20:41:26 | 40:54:48 | 6 | 2m | |
| 115 | COMP | | | ↑ | 7s | |
| 116 | N 7469 | 23:03:15 | 08:52:25 | 6 | 2m | |
| 117 | COMP | | | ↑ | 7s | |
| 118 | 2And | 23:33:40 | 48:49:06 | 12 | 3s | |
| 119 | ↓ | ↓ | ↓ | 12 | 90s | |
| 120 | COMP | | | ↑ | 7s | |
| 121 | N 7331 | 22:34:46.9 | 34:09:43 | 57 | 4m | |
| 122 | COMP | | | ↑ | 7s | |
| 123 | BDP 284211 | 21:48:53.1 | 28:37:48 | 56 | 1m | |
| 124 | COMP | | | ↑ | 7s | |
| 125-134 | FLAT | | | 6s | | |
| 135-144 | BIAS | | | | | |