

| 60 inch Telescope Log | | | Spectrograph: <u>FAST</u> | | Page: <u>5008</u> | |
|----------------------------|------------|----------|---------------------------|-----|-----------------------|---|
| Observer: <u>J. PETERS</u> | | | Grating: <u>300</u> | | Date: <u>11/13/96</u> | |
| PI: <u>e.t.al</u> | | | | | | |
| Number | Object | R.A. | Dec. | L/R | Exp | Comments |
| 1-18 | Fleet | Bin By | 2 | | | we have Lots of Thin clouds floating around |
| 18-21 | Bias | Bin By | 2 | | | |
| 22-26 | Evesky | | | 0 | 35 | Thin clouds |
| 27 | Comp | | | ↑ | | |
| 28 | HD 317086 | 22 54 49 | 62 27 55 | 0 | 55 | |
| 29 | Comp | | | ↑ | | |
| 30 | N 7531 | 22 34 46 | 34 09 43 | 0 | 2 ^m | |
| 31 | Comp | | | ↑ | | Try This before To many clouds come in! |
| 32 | MRK 509 | 20 41 26 | -10 54 18 | 6 | 2 ^m | |
| 33 | Comp | | | ↑ | | ↓ |
| 34 | N 7469 | 23 03 15 | 08 52 25 | 6 | 2 ^m | |
| 35 | Comp | | | ↑ | | |
| 36 | MRK 335 | 00 03 45 | 19 55 27 | 6 | 2 ^m | ↓ |
| 37 | Comp | | | ↑ | | |
| 38 | CICyg | 19 50 12 | 35 41 04 | 12 | 25 | ↓ |
| 39 | CICyg | ↓ | ↓ | 12 | 20 ^s | |
| 40 | CICyg | ↓ | ↓ | 12 | 2 ^m | |
| 41 | Comp | | | | | Thin clouds |
| 42 | 2 And | 23 33 40 | 48 49 06 | 12 | 35 | |
| 43 | 2 And | ↓ | ↓ | 12 | 60 ^s | Thin clouds |
| 44 | Comp | | | | | |
| 45 | 524.005322 | 23 56 15 | 04 01 33 | 55 | 10 ^m | Thin clouds |
| 46 | Comp | | | ↑ | | |
| 47 | 524.010230 | 00 01 04 | 04 27 59 | 55 | 6 ^m | STM 180 WEST end 31.7. |
| 48 | Comp | | | ↑ | | Thin clouds |
| 49 | 524.010904 | 00 19 28 | 04 33 21 | 55 | 20 ^m | |
| 50 | Comp | | | ↑ | | ↓ |
| 51 | 524.011201 | 00 16 18 | 04 35 20 | 55 | 15 ^m | |
| 52 | Comp | | | ↑ | | |
| 53 | 524.011463 | 00 02 34 | 04 37 20 | 55 | 5 ^m | ↓ |

MIKE KUNTZ had some files for plate x532 on cfa 9 To fix here. The images are OK but you can't read the obj names on any writing on the plates. Ted may try and work this out on 11/14

60 inch Telescope Log

Spectrograph: FAST

Observer: J. Peters

Grating: 300

Page: 5009

PI: e.t.al

Date: 11/13/96

| Number | Object | R.A. | Dec. | L/R | Exp | Comments |
|--------|------------|----------|----------|-----|-----|-------------------|
| 54 | Comp P | | | ↑ | | LOTS THIN CLOUDS! |
| 55 | 524.011552 | 00 03 18 | 04 37 39 | 55 | 10M | ↓ |
| 56 | Comp P | | | ↑ | | |
| 57 | 524.012695 | 00 03 45 | 04 44 33 | 55 | 5M | |
| 58 | Comp P | | | ↑ | | |
| 59 | 524.013255 | 00 11 14 | 04 48 03 | 55 | 10M | |
| 60 | Comp P | | | ↑ | | |
| 61 | 524.016142 | 13 55 56 | 05 04 56 | 55 | 20M | |
| 62 | Comp P | | | ↑ | | |
| 63 | 524.016172 | 00 14 55 | 05 05 04 | 55 | 10M | |
| 64 | Comp P | | | ↑ | | |
| 65 | 524.016898 | 00 18 54 | 05 08 58 | 55 | 20M | ↙ IN OUT clouds |
| 66 | Comp P | | | ↑ | | ↓ |
| 67 | 524.016898 | ↓ | ↓ | 55 | 20M | |
| 68 | Comp P | | | ↑ | | |
| 69 | 524.018905 | 00 00 32 | 05 21 42 | 55 | 10M | |
| 70 | Comp P | | | ↑ | | Ugh, THIN CLOUDS |
| 71 | 524.019079 | 13 57 18 | 05 22 28 | 55 | 20M | ↓ |
| 72 | Comp P | | | ↑ | | |
| 73 | 524.020823 | 00 13 37 | 05 32 26 | 55 | 20M | |
| 74 | Comp P | | | ↑ | | |
| 75 | 524.022772 | 00 04 49 | 05 44 14 | 55 | 20M | |
| 76 | Comp P | | | ↑ | | |
| 77 | 524.025394 | 00 13 50 | 05 59 41 | 55 | 5M | |
| 78 | Comp P | | | ↑ | | |
| 79 | 524.027498 | 00 02 16 | 06 00 36 | 55 | 20M | |
| 80 | Comp P | | | ↑ | | |
| 81 | 524.027065 | 00 02 47 | 06 09 28 | 55 | 20M | ↓ |
| 82 | Comp P | | | ↑ | | |
| 83 | 524.027065 | ↓ | ↓ | | 20M | |

