```
Thu Dec 28 17:13:13 GMT 1995
Year: 95 Doy: 362
Observer: yasukawa console Dec 28 17:10
WEATHER COMMENT: Thu Dec 28 17:13:36 GMT 1995
Cold, clear, brisk southeast wind.
COMMENT: Thu Dec 28 17:21:50 GMT 1995
Sky Tx (Guider AGC) just clearing dome wall at this time.
Thu Dec 28 17:22:30 GMT 1995: Patrol Start
Thu Dec 28 18:01:57 GMT 1995: Calibration
Thu Dec 28 19:02:02 GMT 1995: Calibration
MKIII COMMENT: Thu Dec 28 19:18:15 GMT 1995
Tek 4644 printer is getting flaky, it is not returning to
printhead index position after a few lines. Cleaning the
index sensor and the head drive mechanism.
COMMENT: Thu Dec 28 19:58:57 GMT 1995
From the looks of it, the network is down. Lost GONG xterm too.
Thu Dec 28 20:00:54 GMT 1995: Calibration
MKIII COMMENT: Thu Dec 28 20:18:27 GMT 1995
TEKTRONIX 4644 is down hard. When network is back up, I will
send KVS email to discuss repair options.
Thu Dec 28 21:01:02 GMT 1995: Calibration
COMMENT: Thu Dec 28 21:44:06 GMT 1995
Network back up, Problem was with local repeater here at MLSO
control room.
COMMENT: Thu Dec 28 21:45:11 GMT 1995
Going down to GONG for weekly PM.
Thu Dec 28 22:01:00 GMT 1995: Calibration
COMMENT: Thu Dec 28 22:12:42 GMT 1995
Back from GONG, guider reset while I was out.
Thu Dec 28 22:22:01 GMT 1995: Patrol End
```

COMMENT: Thu Dec 28 22:22:59 GMT 1995
Activity report:
qp: 136; 245;
No coronal activity

| TAPES: | MKIII: | H01200 |
| :--- | :--- | :--- |
|  | DPMON: | PO0525 |
|  | LOWL: | LO0364 |

Thu Dec 28 22:26:48 GMT 1995: Filemark SCAN-LOG

| SCAN-LOG $17: 20: 41.12 / 28 / 95$ | DOY 362 |  |
| :---: | :---: | :---: |
| $17: 27: 05$ | $17: 30: 20$ | $17: 33: 34$ |
| $17: 43: 22$ | $17: 46: 36$ | $17: 49: 52$ |
| $17: 59: 33$ | $18: 02: 47$ | $18: 05: 58$ |
| $18: 15: 36$ | $18: 18: 48$ | $18: 22: 01$ |
| $18: 31: 38$ | $18: 34: 55$ | $18: 38: 06$ |
| $1851 \quad 15 C L$ | $18: 57: 23$ | $19: 01: 04$ |
| $19: 10: 38$ | $19: 13: 49$ | $19: 17: 00$ |
| $19: 26: 34$ | $19: 29: 45$ | $19: 32: 57$ |
| $19: 42: 31$ | $19: 45: 43$ | $19: 48: 54$ |
| $19: 58: 30$ | $20: 01: 41$ | $20: 04: 54$ |
| $20: 14: 30$ | $20: 17: 44$ | $20: 20: 56$ |
| $20: 30: 38$ | $20: 33: 49$ | $20: 37: 03$ |
| $20: 46: 39$ | $20: 49: 52$ | $20: 53: 04$ |
| $21: 02: 41$ | $21: 05: 52$ | $21: 09: 04$ |
| $21: 18: 38$ | $21: 21: 50$ | $21: 25: 01$ |
| $21: 34: 36$ | $21: 37: 47$ | $21: 40: 59$ |
| $21: 50: 36$ | $21: 53: 48$ | $21: 56: 58$ |
| $22: 06: 32$ | $22: 09: 42$ | $22: 12: 53$ |


| $17: 36: 51$ | $17: 40: 06$ |
| :--- | :--- |
| $17: 53: 05$ | $17: 56: 21$ |
| $18: 09: 11$ | $18: 12: 23$ |
| $18: 25: 13$ | $18: 28: 26$ |
| 18420 CL | $18: 45: 19$ |
| $19: 04: 15$ | $19: 07: 27$ |
| $19: 20: 11$ | $19: 23: 22$ |
| $19: 36: 07$ | $19: 39: 20$ |
| $19: 52: 06$ | $19: 55: 17$ |
| $20: 08: 05$ | $20: 11: 18$ |
| $20: 24: 13$ | $20: 27: 25$ |
| $20: 40: 15$ | $20: 43: 28$ |
| $20: 56: 17$ | $20: 59: 28$ |
| $21: 12: 15$ | $21: 15: 27$ |
| $21: 28: 13$ | $21: 31: 24$ |
| $21: 44: 10$ | $21: 47: 25$ |
| $22: 00: 10$ | $22: 03: 20$ |
| $22: 16: 04$ |  |

OK

