Mauna Loa Solar Observatory Observer's Log

Fri Feb 17 17:26:11 GMT 1995

Year: 95 Doy: 048 Observer: koon

WEATHER COMMENT: Fri Feb 17 17:26:19 GMT 1995

Scattered altocumulus clouds, wind=10 mph from the east, temp=32 F., hail

on the mountain above us.

Fri Feb 17 17:33:43 GMT 1995: Patrol Start Fri Feb 17 18:01:01 GMT 1995: Calibration

MKIII COMMENT: Fri Feb 17 18:22:33 GMT 1995

Ol looks liked it got brushed again (light dusty streaks), we should end the practice of brushing the lens in the morning and perhaps use compressed nitrogen to remove dust particles if they aren't easily removed by puffs of air from the squeeze bulb.

Fri Feb 17 19:01:03 GMT 1995: Calibration Fri Feb 17 20:00:58 GMT 1995: Calibration Fri Feb 17 21:01:03 GMT 1995: Calibration Fri Feb 17 21:15:59 GMT 1995: Patrol End Fri Feb 17 21:46:03 GMT 1995: Patrol Start

MKIII COMMENT: Fri Feb 17 21:46:15 GMT 1995

Finally got a decent bit of clear sky, will try to get some data.

MKIII COMMENT: Fri Feb 17 21:54:27 GMT 1995 Cloud passed by during the cal, will redo.

DPMON COMMENT: Fri Feb 17 21:56:48 GMT 1995

Had a "Camera: Busy" error, fixed it.

Fri Feb 17 22:00:59 GMT 1995: Calibration Fri Feb 17 23:00:57 GMT 1995: Calibration

WEATHER COMMENT: Fri Feb 17 23:13:56 GMT 1995

Cirrostratus starting to move in.

Fri Feb 17 23:39:08 GMT 1995: Patrol End

COMMENT: Fri Feb 17 23:46:06 GMT 1995

Activity report:

QP: 56; 74; 106; 230; 310. No coronal activity observed.

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TAPES: *****
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MKIII: H00967 DPMON: P00285

LOW-L: L00184 in drive #0

Fri Feb 17 23:48:27 GMT 1995: Filemark

SCAN-LOG

SCAN-LOG 17:34:31. 2/17/95 DOY 48

| 111 100 17 31 | 31. 2/1// | 701 10 | | |
|---------------|-----------|----------|-----------|----------|
| 2152 0 CL | 2159 0 CL | 22:02:16 | 2206 15CL | 22:11:14 |
| 22:16:00 | 22:19:10 | 22:22:22 | 22:25:33 | 22:28:52 |
| 22:32:03 | 22:35:13 | 22:38:23 | 22:41:33 | 22:44:43 |
| 22:47:53 | 22:51:03 | 22:54:13 | 22:57:22 | 23:00:33 |
| 23:03:42 | 23:06:52 | 23:10:01 | 23:13:11 | 23:16:20 |
| 23:19:30 | 23:22:39 | 23:25:48 | 23:28:57 | 23:32:06 |
| 22.25.17 | | | | |

23:35:14

0 ERRORS

OK