## Mauna Loa Solar Observatory Observer's Log

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Fri May 19 16:49:16 GMT 1995

Year: 95 Doy: 139

Observer: koon console May 19 16:46

WEATHER COMMENT: Fri May 19 16:49:28 GMT 1995

Mostly clear sky with some cirrus to the West, wind=5 mph from the West,

temp=40 F.

Fri May 19 16:54:31 GMT 1995: Patrol Start Fri May 19 17:01:04 GMT 1995: Calibration

WEATHER COMMENT: Fri May 19 17:09:27 GMT 1995

Thin cirrus is degrading the data, not running the MKIII yet.

Fri May 19 18:00:59 GMT 1995: Calibration

WEATHER COMMENT: Fri May 19 18:18:05 GMT 1995

Cirrostratus is getting thinner, starting the MKIII.

DPMON COMMENT: Fri May 19 18:19:48 GMT 1995

Image is lower in frame, probably due to guider work.

Fri May 19 19:01:03 GMT 1995: Calibration Fri May 19 20:00:59 GMT 1995: Calibration

COMMENT: Fri May 19 20:07:39 GMT 1995

Dome blocked spar when moved by ADR, moved it back and extended dome slot.

Fri May 19 21:01:02 GMT 1995: Calibration Fri May 19 22:01:01 GMT 1995: Calibration Fri May 19 22:09:02 GMT 1995: Patrol End

MKIII COMMENT: Fri May 19 22:21:22 GMT 1995

Unable to get any good data due to cirrostratus, recycling the tape.

COMMENT: Fri May 19 22:22:07 GMT 1995

The guider worked nicely all day, better than I've ever seen it. It is

more heavily damped now, which should help when it gets windy.

COMMENT: Fri May 19 22:23:38 GMT 1995

Activity report:

QP: 46; 233; 280; 306. No coronal activity.

TAPES: \*\*\*\*\*

DPMON: P00351

LOW-L: L00241 in drive #1

Fri May 19 22:35:26 GMT 1995: Filemark