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## Mauna Loa Solar Observatory Observer's Log

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Sat Nov 1 17:03:27 GMT 1997

Year: 97 Doy: 305 Observer: koon

WEATHER COMMENT: Sat Nov 1 17:03:41 GMT 1997

Medium to thick cirrostratus, wind=5 mph from the South, temp=42 F.

Sat Nov 1 17:07:48 GMT 1997 PICS Start Patrol

Sat Nov 1 18:02:22 GMT 1997 PICS Flat
Sat Nov 1 18:03:49 GMT 1997 PICS End Flat
Sat Nov 1 19:02:20 GMT 1997 PICS Flat
Sat Nov 1 19:03:41 GMT 1997 PICS End Flat

PICS COMMENT: Sat Nov 1 19:08:43 GMT 1997

Occasionally, when the clouds thin out, I see an large prominence at PA=295,

out to about RV=1.2

MKIII COMMENT: Sat Nov 1 19:17:24 GMT 1997

## \*\*\*\*RECYCLING H01677\*\*\*\*

COMMENT: Sat Nov 1 19:19:12 GMT 1997
David rearranged the /opt so that we can save files in our directories again, it was too cluttered with other files and when I brought over some of my mail from boulder it got filled up, possibly causing the 0 file length problem. I thought the "/opt full" problem was possibly related to the "0 file length" problem so I mentioned it in the log and e-mail, I had also deleted some of my files to make room after finding out about the problem. I thought the problem was due to a buildup of some kind of files but didn't realize it was a lack of space for our personal files. There is much more space now so this hopefully won't happen again.

Sat Nov 1 20:02:29 GMT 1997 PICS Flat Sat Nov 1 20:04:01 GMT 1997 PICS End Flat

COMMENT: Sat Nov 1 20:20:48 GMT 1997

Spar won't guide due to clouds.

S End Patrol

PICS COMMENT: Sat Nov 1 20:21:07 GMT 1997

Pausing observations.

COMMENT: Sat Nov 1 20:31:23 GMT 1997 Closed the dome due to approaching fog.

Sat Nov 1 21:04:00 GMT 1997

MkIII

Fog didn't clear.

TAPES:

MKIII: Too cloudy.

PICS: P01026

LOWL: L00480 in drive #0

CHIP: Down for filter repair.