\_\_\_\_\_

## Mauna Loa Solar Observatory Observer's Log

\_\_\_\_\_\_

Thu Oct 30 17:09:00 GMT 1997

Year: 97 Doy: 303

Observer: koon

Thu Oct 30 17:10:09 GMT 1997 MKIII Start Patrol

WEATHER COMMENT: Thu Oct 30 17:11:04 GMT 1997

Thin cirrostratus, wind=5 mph from the SE, temp=44 F.

PICS COMMENT: Thu Oct 30 17:11:39 GMT 1997

Cleaned the tape drive, the maintenance requests were on the screen.

MKIII COMMENT: Thu Oct 30 17:12:21 GMT 1997

When I tried to login I kept getting messages saying the Client isn't authorized to connect to the server. I rlogined from Nene and rebooted Nahenahe.

MKIII COMMENT: Thu Oct 30 17:20:01 GMT 1997

Stopping scans due to cirrostratus.

Thu Oct 30 17:22:06 GMT 1997 MKIII End Patrol

COMMENT: Thu Oct 30 17:53:40 GMT 1997

The spar guiding is a lot better now that I improved its balance (yesterday).

Thu Oct 30 18:00:23 GMT 1997 PICS Flat Thu Oct 30 18:01:43 GMT 1997 PICS End Flat

COMMENT: Thu Oct 30 18:23:42 GMT 1997

Leonard has been working on the security of nahenahe for remote applications, maybe that is why I saw those strange messages earlier.

MKIII COMMENT: Thu Oct 30 18:24:35 GMT 1997

The file system /opt is full again, is something filling this up without our knowledge?

MKIII COMMENT: Thu Oct 30 18:25:18 GMT 1997

Alice wrote that the scan files on disk yesterday were of zero length but the files did go to tape and she got the files transferred safely from tape.

## \*\*\*\*RECYCLING H01676\*\*\*\*

MKIII COMMENT: Thu Oct 30 18:27:16 GMT 1997

I forgot to mention that the scan files from this morning were zero length also.

Thu Oct 30 19:02:33 GMT 1997 PICS Flat Thu Oct 30 19:03:59 GMT 1997 PICS End Flat

WEATHER COMMENT: Thu Oct 30 19:43:35 GMT 1997

Some cirrus clouds are passing by, in addition to the cirrostratus.

Thu Oct 30 20:02:25 GMT 1997 PICS Flat

Thu Oct 30 20:03:46 GMT 1997 PICS End Flat

Thu Oct 30 21:02:23 GMT 1997 PICS Flat

Thu Oct 30 21:03:44 GMT 1997 PICS End Flat

WEATHER COMMENT: Thu Oct 30 21:49:08 GMT 1997

The thick orographic clouds have moved in, shutting down.

Thu Oct 30 21:50:28 GMT 1997 PICS End Patrol

COMMENT: Thu Oct 30 21:58:56 GMT 1997

TAPES: \*\*\*\*

MKIII: Too cloudy for data. RECYCLED: H01676

PICS: P01024

LOWL: L00480 in drive #0