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Mauna Loa Solar Observatory Observer's Log  
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Thu Jun 19 16:27:42 GMT 1997

Year: 97 Doy: 170

Observer: yasukawa

WEATHER COMMENT: Thu Jun 19 16:27:46 GMT 1997

Cold, in light fog blowing off of high cloudbank to east and on summit, strong southeast wind. Will not open up dome for now.

MKIII COMMENT: Thu Jun 19 16:29:09 GMT 1997

Will spend some time looking into PDP 11/44 problem.

COMMENT: Thu Jun 19 16:29:46 GMT 1997

There apparently has been some network problems described by Darryl, GONG xterm was halted by network error message, NOAA camera computer was halted with a message indicating net difficulties and there was a flurry of messages on kii indicating that it couldn't connect during automatic transfer or something.

MKIII COMMENT: Thu Jun 19 16:50:59 GMT 1997

With original system disk in drive 0, system halts after a couple of seconds of bootstrap.

MKIII COMMENT: Thu Jun 19 16:53:59 GMT 1997

Swapped disks between drive 0 and 1 and swapped designator buttons between drives 0 and 1. Attempted boot. Same thing, processor won't boot so it is not a disk drive problem. Will try back-up disk in swapped drive next.

MKIII COMMENT: Thu Jun 19 17:02:05 GMT 1997

11/44 does not boot with backup disk in swapped processor either, did not halt, though. Definite hard failure.

WEATHER COMMENT: Thu Jun 19 17:44:55 GMT 1997

Still in fog.

Thu Jun 19 17:59:31 GMT 1997 CHIP Startup--Initializing new tape

MKIII COMMENT: Thu Jun 19 19:12:29 GMT 1997

Digital engineer Al Kai called and said he has to order parts so the earliest he can be up here is Monday morning. MKIII is down until then.

COMMENT: Thu Jun 19 21:05:57 GMT 1997

Going down to GONG to do weekly preventive maintenance.

WEATHER COMMENT: Thu Jun 19 21:59:07 GMT 1997

In heavy overcast. No observations today.

COMMENT: Thu Jun 19 21:59:43 GMT 1997

Tapes: LOWL: L00460