## Mauna Loa Solar Observatory Observer's Log

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Wed Nov 8 16:51:22 GMT 1995

Year: 95 Doy: 312

Observer: yasukawa console Nov 8 16:48

WEATHER COMMENT: Wed Nov 8 16:51:42 GMT 1995

Cold, heavy altostratus overcast, thunderstorms overnight dusted the Mauna Loa summit with snow down to around 12,000

ft., brisk southeast wind.

WEATHER COMMENT: Wed Nov 8 18:58:34 GMT 1995 Clouds are breaking up. Opened up dome.

ed Nov 8 18:59:33 GMT 1995: Patrol Start Wed Nov 8 19:01:25 GMT 1995: Calibration

MKIII COMMENT: Wed Nov 8 19:06:34 GMT 1995

Sky is highly polarized, although it looks clear. Broken patches

of altostratus all around.

WEATHER COMMENT: Wed Nov 8 19:32:14 GMT 1995

Turned dome slot away and began closing dome. Clouds and fog

barrelling in from southeast.

Wed Nov 8 19:34:40 GMT 1995: Patrol End Wed Nov 8 19:56:07 GMT 1995: Patrol Start

WEATHER COMMENT: Wed Nov 8 19:56:11 GMT 1995 Safe to open dome again. Starting back up.

Wed Nov 8 20:02:57 GMT 1995: Calibration Wed Nov 8 21:03:06 GMT 1995: Calibration

WEATHER COMMENT: Wed Nov 8 21:11:08 GMT 1995

Altostratus blowing off summit.

WEATHER COMMENT: Wed Nov 8 21:16:06 GMT 1995

Lower cloudbank below altostratus building up and moving

toward station. May blow fog into dome so I will

close the shutter again for now.

ol End

WEATHER COMMENT: Wed Nov 8 21:39:34 GMT 1995

Fog threat past, opened dome.

Wed Nov 8 21:39:57 GMT 1995: Patrol Start

DPMON COMMENT: Wed Nov 8 21:41:54 GMT 1995

Cleared camera busy.

Wed Nov 8 22:00:57 GMT 1995: Calibration

WEATHER COMMENT: Wed Nov 8 22:02:23 GMT 1995

In orographic clouds.

Wed Nov 8 22:03:00 GMT 1995: Patrol End

COMMENT: Wed Nov 8 22:15:33 GMT 1995

Activity report:

qp: 52; 66; 115-125;
No coronal activity

TAPES: MKIII: H01159

DPMON: P00485 LOWL: L00341

Wed Nov 8 22:18:06 GMT 1995: Filemark

SCAN-LOG

SCAN-LOG 18:59:24. 11/8/95 DOY 312 19:04:14 19:07:28 19:10:46 19:14:01 19:17:18 19:20:33 19:23:49 19:27:02 19:30:18 19:58:36 20:01:51 20:05:03 20:08:17 20:11:30 20:14:44 20:17:56 2022 0 CL 20:26:15 20:39:53 20:43:04 20:46:17 2030 15CL 20:35:41 20:49:29 20:52:43 20:55:54 20:59:08 21:02:21 21:05:37 21:08:48 21:12:01 21:46:43 21:49:56

0 ERRORS

OK