## Mauna Loa Solar Observatory Observer's Log

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Sat Oct 15 16:44:41 GMT 1994

Year: 94 Doy: 288 Observer: koon

WEATHER COMMENT: Sat Oct 15 16:44:46 GMT 1994

Medium cirrus to the east, wind <5 mph from the south, temp ~40 F.

Sat Oct 15 16:50:34 GMT 1994: Patrol Start Sat Oct 15 17:03:03 GMT 1994: Calibration Sat Oct 15 18:00:04 GMT 1994: Calibration Sat Oct 15 19:00:01 GMT 1994: Calibration

WEATHER COMMENT: Sat Oct 15 19:43:37 GMT 1994

Sky is mostly clear now with some cirrus off to the west.

Sat Oct 15 20:00:02 GMT 1994: Calibration

WEATHER COMMENT: Sat Oct 15 20:58:59 GMT 1994

Orographic clouds starting to pass by, also starting to get some thin cirrus.

Sat Oct 15 21:02:56 GMT 1994: Calibration Sat Oct 15 22:00:07 GMT 1994: Calibration

COMMENT: Sat Oct 15 22:34:40 GMT 1994

chu relieving koon as observer

Orographic clouds continue to pass through FOV.

Sat Oct 15 23:03:00 GMT 1994: Calibration

COMMENT: Sat Oct 15 23:19:52 GMT 1994

Dark low lying orographic clouds moving upslope from North.

Closing dome to avoid possible moisture.

Sat Oct 15 23:21:04 GMT 1994: Patrol End

LOW-L COMMENT: Sun Oct 16 01:03:14 GMT 1994

Noticed that Low-l crashed probably about an hour ago. Removed L00116 from unit 1. Placed L00118 into unit 1.

Successfully rebooted and running normally now.

COMMENT: Sun Oct 16 01:19:52 GMT 1994

Have seen several holes in orographic clouds, fog still threatening on three sides. Cirrus seen above low clouds.

Will take this opportunity to do some painting.

COMMENT: Sun Oct 16 03:28:52 GMT 1994

Activity Report:

QP: 43; 225; 254; 305. No Coronal Activity

## Tapes:

MKIII: H00866 DPMON: P00186

LOW-L: L00117 running in unit 0

L00116 removed from unit 1 L00118 placed into unit 1

Sun Oct 16 03:30:24 GMT 1994: Filemark SCAN-LOG

SCAN-LOG	16:51:05.	10/15/94	DOY	288

17:06:03	17:09:16	17:12:29	17:15:43	17:18:54
17:22:06	17:25:18	17:28:31	17:31:42	17:34:56
17:38:08	17:41:21	17:44:33	17:47:46	17:50:59
17:54:13	17:57:25	18:00:39	18:03:51	18:07:04
18:10:17	18:13:30	18:16:43	18:19:56	18:23:08
1827 0 CL	18:30:31	1835 15CL	18:46:04	18:49:56
18:53:07	18:56:18	18:59:29	19:02:40	19:05:50
19:09:02	19:12:12	19:15:23	19:18:33	19:21:43
19:24:55	19:28:11	19:31:20	19:34:35	19:37:47
19:40:57	19:44:06	19:47:15	19:50:23	19:53:35
19:56:46	19:59:56	20:03:05	20:06:16	20:09:25
20:12:36	20:15:46	20:18:57	20:22:07	20:25:19
20:28:29	20:31:42	20:34:53	20:38:09	20:41:20
20:44:31	20:47:42	20:50:53	20:54:04	20:57:16
21:00:26	21:03:38	21:06:48	21:10:00	21:13:10
21:16:22	21:19:32	21:22:44	21:25:54	21:29:06
21:32:16	21:35:28	21:38:39	21:41:51	21:45:01
21:48:13	21:51:23	21:54:35	21:57:46	22:00:58
22:04:08	22:07:20	22:10:31	22:13:43	22:16:54
22:20:06	22:23:17	22:26:29	22:29:40	22:32:52
22:36:02	22:39:14	22:42:25	22:45:39	22:48:49
22:52:01	22:55:12	22:58:24	23:01:35	23:04:46
23:07:57	23:11:09	23:14:19	23:17:31	

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