## Mauna Loa Solar Observatory Observer's Log

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

Fri Apr 22 17:18:38 GMT 1994

Year: 94 Doy: 112 Observer: yasukawa

COMMENT: Fri Apr 22 17:19:17 GMT 1994

Clear, cold, southeast wind 30 mph, gusts to 40. 46 degrees F. Low-L running this morning. Data going to tape unit 1, still.

Fri Apr 22 17:21:45 GMT 1994: Patrol Start

MKIII COMMENT: Fri Apr 22 17:22:19 GMT 1994

Starting MKIII with dark scans.

MKIII COMMENT: Fri Apr 22 17:33:26 GMT 1994

Taking shutter out, beginning coronal observations.

Fri Apr 22 18:01:14 GMT 1994: Filemark-Calibration

MKIII COMMENT: Fri Apr 22 18:32:26 GMT 1994

Calibrating channel 1.

MKIII COMMENT: Fri Apr 22 18:56:21 GMT 1994

Calibrated MKIII channel 0.

Fri Apr 22 19:01:14 GMT 1994: Filemark-Calibration

Fri Apr 22 20:01:24 GMT 1994: Filemark-Calibration

Fri Apr 22 20:04:09 GMT 1994: Patrol End

COMMENT: Fri Apr 22 20:04:26 GMT 1994

Opening top of dome slot. MkIII continues.

Fri Apr 22 20:09:11 GMT 1994: Patrol Start

Fri Apr 22 21:01:23 GMT 1994: Filemark-Calibration

COMMENT: Fri Apr 22 21:44:22 GMT 1994

Wind is really buffeting the spar around.

Will begin shutting down so that we can perform some tests on the automatic dome rotators and also test the connection between PUEO

(Hilo PC) and AKALA (MLSO Sparcstation).

COMMENT: Fri Apr 22 21:47:40 GMT 1994

Activity report:

QP: 95-105; 220-230; 275;

## No coronal activity

TAPES: MKIII: H00745
DPMON: P00047

LOW-L: L00028 in unit 1

DPMON COMMENT: Fri Apr 22 21:51:08 GMT 1994

Patrol ended but I didn't see it logged. Maybe because I accidentally

quit Console and opened a new cmdtool window.

Fri Apr 22 21:53:11 GMT 1994: Filemark POST COMMENT: Approx: 22:07 GMT.

Rlogin test from Hilo crashed DPMON program we started up after popping out tape and loading new one. Restarted Patrol then tried to rlogin from PUEO. Screen went haywire and program crashed. Cmdtool was still alive.

END OF DAY. Testing ADR.

SCAN-LOG

SCAN-LOG 17:20:55. 4/22/94 DOY 112 17:29:58 17:26:45 17:34:01 17:37:13 17:40:27 17:43:37 17:46:49 17:49:59 17:53:12 17:56:23 17:59:36 18:02:47 18:06:00 18:09:12 18:12:27 18:15:40 18:18:53 18:22:05 1826 0 CL 18:28:58 1833 15CL 18:37:53 1841 0 CL 18:44:45 1848 15CL 18:56:39 18:59:49 19:03:02 19:06:12 19:09:28 19:12:38 19:15:49 19:18:59 19:22:10 19:25:19 19:28:30 19:31:39 19:34:50 19:38:00 19:41:12 19:44:23 19:47:33 19:50:43 19:53:53 19:57:02 20:09:41 20:00:13 20:03:22 20:06:32 20:12:52 20:16:01 20:19:11 20:22:22 20:25:32 20:28:41 20:31:51 20:34:59 20:38:09 20:41:18 20:44:28 20:47:37 20:50:48 20:53:56 20:57:05 21:00:15 21:03:24 21:06:31 21:09:40 21:12:47 21:15:56 21:19:03 21:22:11 21:25:18 21:28:26 21:31:33 21:34:41 21:37:47 21:40:54 21:44:01

0 ERRORS

OK