

Mauna Loa Solar Observatory Observer's Log

Sun Apr 24 17:08:17 GMT 1994

Year: 94 Doy: 114

Observer: yasukawa

COMMENT: Sun Apr 24 17:08:27 GMT 1994

Cool, clear, light se wind.

Low-L crashed yesterday afternoon at 23:40 UT. Screen parameters to be sent to Elmore. Window facing straight down this morning.

MKIII COMMENT: Sun Apr 24 17:10:38 GMT 1994

Starting up with dark scans while setting up DPMON.

Sun Apr 24 17:16:19 GMT 1994: Patrol Start

MKIII COMMENT: Sun Apr 24 17:28:18 GMT 1994

Opening shutter to begin taking coronal data.

COMMENT: Sun Apr 24 17:48:30 GMT 1994

Low-L started up after replacing spare drive with original at unit 1. Removed tapes L00029 and L00030 from units drives 0 and 1 respectively, and loaded L00031 and L00032 into 0 and 1 respectively.

Sun Apr 24 18:02:16 GMT 1994: Filemark-Calibration

Sun Apr 24 19:02:14 GMT 1994: Filemark-Calibration

COMMENT: Sun Apr 24 19:04:39 GMT 1994

Adjusted position of ADR, closer to PMON snout.

COMMENT: Sun Apr 24 19:22:09 GMT 1994

Declination reset itself. repointed spar and reset guider.

Sun Apr 24 19:49:06 GMT 1994: Patrol End

COMMENT: Sun Apr 24 19:49:25 GMT 1994

Reconfiguring dome slot. MKIII continues.

Sun Apr 24 19:54:49 GMT 1994: Patrol Start

Sun Apr 24 20:01:15 GMT 1994: Filemark-Calibration

COMMENT: Sun Apr 24 20:12:26 GMT 1994

Sky very noisy. Upslope winds moderate, orographic clouds at skyline.

DPMON COMMENT: Sun Apr 24 20:48:56 GMT 1994
OOPS, phone rang just after I adjusted Coude bench, forgot to turn
clock drive back on for about 2 degrees.

Sun Apr 24 21:01:17 GMT 1994: Filemark-Calibration

COMMENT: Sun Apr 24 21:56:37 GMT 1994
\$\$\$ in broken orographic clouds.

Sun Apr 24 22:01:22 GMT 1994: Filemark-Calibration
Sun Apr 24 22:06:04 GMT 1994: Patrol End

COMMENT: Sun Apr 24 22:06:22 GMT 1994
\$\$\$ in orographic clouds.

Activity report:
QP: 63; 140;
No coronal activity

Tapes: MKIII: H00747
DPMON: P00049
LOW-L: L00031 in unit 0.
L00029 & L00030 removed due to crash.

Sun Apr 24 22:09:31 GMT 1994: Filemark
SCAN-LOG

SCAN-LOG 17:07:33. 4/24/94 DOY 114

17:18:15	17:21:27	17:24:40	17:29:00	17:32:12
17:35:23	17:38:36	17:41:47	17:45:00	17:48:12
17:51:24	17:54:35	17:57:48	18:00:59	18:04:11
18:07:21	18:10:33	18:13:43	18:16:54	18:20:04
18:23:15	18:26:25	18:29:36	18:32:46	1836 0 CL
18:43:14	1847 15CL	18:55:16	18:58:26	19:01:36
19:04:45	19:08:01	19:11:12	19:14:24	19:17:32
19:20:45	19:23:52	19:27:02	19:30:11	19:33:21
19:36:31	19:39:45	19:42:53	19:46:03	19:49:11
19:52:20	19:55:29	19:58:38	20:01:47	20:04:56
20:08:04	20:11:15	20:14:23	20:17:38	20:20:46
20:23:55	20:27:03	20:30:12	20:33:20	20:36:30
20:39:37	20:42:50	20:45:58	20:49:07	20:52:15
20:55:23	20:58:31	21:01:40	21:04:47	21:07:57
21:11:03	21:14:15	21:17:22	21:20:30	21:23:37
21:26:44	21:29:50	21:32:57	21:36:04	21:39:11
21:42:18	21:45:27	21:48:35	21:51:43	21:54:49

0 ERRORS

OK