Mauna Loa Solar Observatory Observer's Log

Sat Oct 8 16:42:48 GMT 1994

Year: 94 Doy: 281 Observer: koon

WEATHER COMMENT: Sat Oct 8 16:42:53 GMT 1994

Scattered thin cirrus, wind ~5 mph from the SSE, temp ~40 F.

Sat Oct 8 16:48:45 GMT 1994: Patrol Start Sat Oct 8 17:01:07 GMT 1994: Calibration Sat Oct 8 18:01:31 GMT 1994: Calibration

DPMON COMMENT: Sat Oct 8 18:45:38 GMT 1994

Pausing for Daystar testing.

Sat Oct 8 18:46:00 GMT 1994: Patrol End

MKIII COMMENT: Sat Oct 8 20:03:39 GMT 1994 Finally cleared enough to do calibrations.

WEATHER COMMENT: Sat Oct 8 20:51:56 GMT 1994 Thin cirrus coming over from the suthhwest.

Sat Oct 8 21:04:23 GMT 1994: Patrol Start

DPMON COMMENT: Sat Oct 8 21:04:26 GMT 1994 Setup Daystar for least vignetting in the morning. Switched to optimum disk image setup.

Sat Oct 8 21:16:02 GMT 1994: Patrol End Sat Oct 8 21:17:37 GMT 1994: Patrol Start

DPMON COMMENT: Sat Oct 8 21:17:42 GMT 1994

Pausing to correct occulting, I moved it way off when testing Daystar filter and I need to set it back using the Manual mode.

Sat Oct 8 21:26:11 GMT 1994: Patrol Start

COMMENT: Sat Oct 8 21:43:14 GMT 1994

Pausing instruments due to increasingly thick cirrus.

Sat Oct 8 21:44:03 GMT 1994: Patrol End

COMMENT: Sat Oct 8 23:10:21 GMT 1994

chu relieving koon as tour guide, I mean observer

DAK and I have ushered through several tour groups visiting NOAA. Still in heavy cirrostratus overcast. Instruments remain in standby mode.

MKIII COMMENT: Sat Oct 8 23:26:30 GMT 1994
One of the tourist must have snagged the Boot switch on the 11/44. MKIII has halted. Ejecting current exabyte tape and saving it. It may not have a double EOF at the end. Will reboot MKIII and continue to standby.

WEATHER COMMENT: Sun Oct 9 03:28:16 GMT 1994 Have been in extensive, thick cirrus for entire p.m. shift. No obs for this afternoon. Spent some of time scraping and painting. PAU.

COMMENT: Sun Oct 9 03:30:37 GMT 1994

Activity Report:

QP: None recorded.
No Coronal Activity.

Tapes:

MKIII: H00859 DPMON: P00179

LOW-L: L00113 running in unit 1

Sun Oct 9 03:31:13 GMT 1994: Filemark SCAN-LOG

SCAN-LOG 16:50:54. 10/8/94 DOY 281

17:15:10	17:18:23	17:21:37	17:24:50	17:28:04
17:31:17	17:34:30	17:37:42	17:40:55	17:44:06
17:47:19	17:50:31	17:53:44	17:56:55	18:00:11
18:03:22	18:06:35	18:09:47	18:13:00	18:16:12
18:19:25	18:22:36	18:25:49	18:29:00	18:32:13
18:35:25	18:38:37	18:41:49	18:45:01	18:48:13
18:51:29	18:54:41	18:57:54	19:01:05	19:04:18
19:07:30	19:10:42	19:13:53	19:17:05	19:20:16
19:23:28	19:26:39	19:29:52	19:33:03	19:36:16
19:39:27	19:42:40	19:45:50	19:49:02	19:52:12
19:55:23	19:58:31	20:01:40	2010 0 CL	20:13:28
2020 15CL	20:25:17	2029 0 CL	20:32:38	2036 15CL
20:44:32	20:48:03	20:51:11	20:54:25	20:57:34
21:00:44	21:03:52	21:07:02	21:10:10	21:13:21
21:16:30	21:19:39	21:22:48	21:25:58	21:29:07

21:32:21 21:35:29 21:38:39 21:41:48

0 ERRORS

OK