Mauna Loa Solar Observatory Observer's Log

Tue Mar 8 18:01:14 GMT 1994

Year: 94 Dov: 067 Observer: koon

Comment: Tue Mar 8 18:01:40 GMT 1994

Clear sky, temp=57 F., light wind from the southeast.

Testing new log format.

Tue Mar 8 18:03:37 GMT 1994: Patrol Start

dPMon Comment: Tue Mar 8 18:04:36 GMT 1994

The Daystar filter temperature control is set at 8.0.

COMMENT: Tue Mar 8 18:18:09 GMT 1994

Changed log format slightly, all comment entry headers are capitalized for easier spotting, I think this will do it for the log reformatting, if anyone has any other suggestions let me know and I'll try to use them.

MKIII COMMENT: Tue Mar 8 18:33:43 GMT 1994

Doing a calibration (chan 0).

Tue Mar 8 19:01:12 GMT 1994: Filemark-Calibration

DPMON COMMENT: Tue Mar 8 19:12:53 GMT 1994

Changed Daystar filter temp from 8.0 to 8.1 setting.

Tue Mar 8 20:01:22 GMT 1994: Filemark-Calibration

DPMON COMMENT: Tue Mar 8 20:05:36 GMT 1994

Changed Daystar filter temp setting from 8.1 to 8.2.

DPMON COMMENT: Tue Mar 8 20:15:40 GMT 1994

The active region on the limb near PA=95 had a small surge for the last 20 minutes or so.

COMMENT: Tue Mar 8 20:24:58 GMT 1994

Temporarily lost spar guiding, declination drive was probably at its

limit, reset the guider and it works OK now.

Tue Mar 8 21:01:19 GMT 1994: Filemark-Calibration

DPMON COMMENT: Tue Mar 8 21:06:35 GMT 1994 Changed Daystar filter temp setting from 8.2 to 8.3.

COMMENT: Tue Mar 8 21:52:59 GMT 1994

Activity report:

QP: 95; 230; 261; 275; 290; 310.

Small surge at PA=95 from 2000 to 2020.

No coronal activity.

TAPES:

MKIII: H00716 DPMON: P00016

LOW-L: L00008 and L00009

Tue Mar 8 21:56:59 GMT 1994: Filemark

SCAN-LOG

SCAN-LOG 17:42:39. 3/8/94 DOY 67 17:49:21 17:52:35 17:55:48 17:59:01

17:49:21	17:52:35	17:55:48	17:59:01	18:02:12
18:05:26	18:08:38	18:11:52	18:15:04	18:18:18
18:21:30	18:24:43	18:27:54	1834 0 CL	18:37:59
1842 15CL	18:53:28	18:56:39	18:59:50	19:03:03
19:06:22	19:09:34	19:12:49	19:16:00	19:19:11
19:22:22	19:25:35	19:28:46	19:32:02	19:35:12
19:38:23	19:41:33	19:44:44	19:47:54	19:51:04
19:54:14	19:57:26	20:00:35	20:03:49	20:07:00
20:10:10	20:13:18	20:16:28	20:19:36	20:22:46
20:25:55	20:29:04	20:32:13	20:35:22	20:38:30
20:41:41	20:44:50	20:47:59	20:51:07	20:54:20
20:57:27	21:00:35	21:03:42	21:06:50	21:09:57
21:13:06	21:16:13	21:19:24	21:22:33	21:25:41
21:28:49	21:31:57	21:35:05	21:38:14	21:41:21
21:44:30	21:47:37	21:50:46		

0 ERRORS

OK