

Mauna Loa Solar Observatory Observer's Log

Sat Jul 2 17:04:45 GMT 1994
Year: 94 Doy: 183
Observer: koon

WEATHER COMMENT: Sat Jul 2 17:05:00 GMT 1994
Clear, frosty, no wind, temp ~ 40 F.

Sat Jul 2 17:10:54 GMT 1994: Patrol Start

LOW-L COMMENT: Sat Jul 2 17:13:05 GMT 1994
Stopped program, removed L00070, installed L00071 in drive #0, restarted.

Sat Jul 2 18:02:11 GMT 1994: Filemark-Calibration

MKIII COMMENT: Sat Jul 2 18:12:21 GMT 1994
Did calibration of channel 0 and dark scan.

DPMON COMMENT: Sat Jul 2 18:28:20 GMT 1994
Switched to optimum disk image setup: 0.7" Lyot stop, mike=3.85 mm, exp.=50 ms

DPMON COMMENT: Sat Jul 2 18:55:19 GMT 1994
Switched back to optimum limb image setup: 0.8" Lyot stop w/hr filter,
mike=5.05 mm, disk exp. = 120 ms.
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Sat Jul 2 19:02:17 GMT 1994: Filemark-Calibration

WEATHER COMMENT: Sat Jul 2 19:15:38 GMT 1994
Orographic clouds coming in from the east.

WEATHER COMMENT: Sat Jul 2 19:35:54 GMT 1994
Cloud cover is very thick, pausing instruments.

Sat Jul 2 19:37:02 GMT 1994: Patrol End

WEATHER COMMENT: Sat Jul 2 20:06:50 GMT 1994
Starting to get wet outside, closing down.

COMMENT: Sat Jul 2 20:07:21 GMT 1994
Activity report:
QP: 52; 62; 80-100; 130; 255; 287; 310.
No coronal activity.

TAPES:

MKIII: H00790

DPMON: P00098

LOW-L: L00071

Sat Jul 2 20:10:35 GMT 1994: Filemark

SCAN-LOG

SCAN-LOG 17:11:20. 7/2/94 DOY 183

17:16:07	17:19:22	17:22:38	17:25:51	17:29:05
17:32:18	17:35:32	17:38:44	17:41:57	17:45:09
17:48:22	17:51:34	1756 0 CL	17:59:16	1803 15CL
18:08:33	18:12:16	18:15:29	18:18:47	18:22:02
18:25:18	18:28:33	18:31:47	18:35:00	18:38:14
18:41:27	18:44:41	18:47:55	18:51:09	18:54:22
18:57:38	19:00:53	19:04:07	19:07:20	19:10:34
19:13:47	19:17:01	19:20:13	19:23:26	19:26:38
19:29:52	19:33:04			

0 ERRORS

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