

Mauna Loa Solar Observatory Observer's Log

Sat Jun 25 16:45:24 GMT 1994

Year: 94 Doy: 176

Observer: yasukawa

WEATHER COMMENT: Sat Jun 25 16:45:34 GMT 1994

Cold, in cirrus overcast, strong south wind. Temp=49F.

Observations "iffy".

WEATHER COMMENT: Sat Jun 25 19:57:01 GMT 1994

Cirrus thinning. Starting systems up.

Sat Jun 25 19:57:32 GMT 1994: Patrol Start

Sat Jun 25 20:01:06 GMT 1994: Filemark-Calibration

WEATHER COMMENT: Sat Jun 25 20:08:18 GMT 1994

Sky fairly clear now. Inner coronal P+S not as bright as it was at start-up.

WEATHER COMMENT: Sat Jun 25 20:12:04 GMT 1994

Argh! in thin cirrus again.

MKIII COMMENT: Sat Jun 25 20:19:39 GMT 1994

!! 20:16 scan is finally a good one. Sky was stable enough to get a relatively cirrus-free scan.

WEATHER COMMENT: Sat Jun 25 20:24:57 GMT 1994

In cirrus again, briefly, I hope.

MKIII COMMENT: Sat Jun 25 20:33:09 GMT 1994

Inter-calibration coronal scan very marginal or ruined by thin cirrus. Will use 2016 scan for HISTORY database.

MKIII COMMENT: Sat Jun 25 20:40:07 GMT 1994

In cirrus, running a dark scan in lieu of NOAA scan.

Sat Jun 25 21:01:21 GMT 1994: Filemark-Calibration

MKIII COMMENT: Sat Jun 25 21:23:49 GMT 1994

Sky fairly clear from 2115 again, coronal data noisy, but good.

LOW-L COMMENT: Sat Jun 25 21:25:09 GMT 1994
Found tape labels for L00051 to L00057 on the side of the Low-L
monitor. Need to check if we omitted these numbers. Low-L tape
in use now is L00067 in unit 0.

WEATHER COMMENT: Sat Jun 25 21:28:03 GMT 1994
In cirrus again. Orographic clouds churning about nearby the sun.

WEATHER COMMENT: Sat Jun 25 21:38:09 GMT 1994
In orographic clouds and cirrus.

Sat Jun 25 21:39:05 GMT 1994: Patrol End

COMMENT: Sat Jun 25 21:40:44 GMT 1994
Activity report:
QP: 50; 73; 80; 124; 238-247; 284; 300;
No coronal activity

Tapes: MKIII: H00784
DPMON: P00092
LOW-L: L00067 in drive 0

Sat Jun 25 21:42:47 GMT 1994: Filemark

SCAN-LOG

SCAN-LOG 19:23:04. 6/25/94 DOY 176

19:57:01	20:00:13	20:03:24	20:06:37	20:09:48
20:13:01	20:16:12	20:19:24	20:22:34	2026 0 CL
20:29:50	2035 15CL	20:40:45	20:55:08	20:58:17
21:01:30	21:04:39	21:07:52	21:11:00	21:14:12
21:17:20	21:20:33	21:23:43	21:26:59	21:30:06
21:33:14	21:36:20			

0 ERRORS

OK