
Mauna Loa Solar Observatory Observer's Log

Sat Jun 15 16:46:26 GMT 1996

Year: 96 Doy: 167

Observer: koon

WEATHER COMMENT: Sat Jun 15 16:46:34 GMT 1996

Clear sky, wind=5 mph from the SSW, temp=40 F.

Sat Jun 15 16:47:13 GMT 1996 CHIP Startup--Initializing new tape

Sat Jun 15 16:50:39 GMT 1996 dPMon Start Patrol

Sat Jun 15 16:50:50 GMT 1996 CHIP CHIP Start Patrol

WEATHER COMMENT: Sat Jun 15 16:55:40 GMT 1996

Thin cirrus is passing by

Sat Jun 15 17:00:36 GMT 1996 dPMon Flat

Sat Jun 15 17:01:26 GMT 1996 dPMon End Flat

Sat Jun 15 17:02:35 GMT 1996 CHIP Bias

Sat Jun 15 17:03:31 GMT 1996 CHIP End Bias

Sat Jun 15 17:03:40 GMT 1996 CHIP Water

Sat Jun 15 17:04:07 GMT 1996 CHIP End Water

Sat Jun 15 18:00:33 GMT 1996 dPMon Flat

Sat Jun 15 18:01:20 GMT 1996 dPMon End Flat

Sat Jun 15 18:01:35 GMT 1996 CHIP Bias

Sat Jun 15 18:02:33 GMT 1996 CHIP End Bias

Sat Jun 15 18:02:40 GMT 1996 CHIP Water

Sat Jun 15 18:03:04 GMT 1996 CHIP End Water

Sat Jun 15 19:00:30 GMT 1996 dPMon Flat

Sat Jun 15 19:01:17 GMT 1996 dPMon End Flat

Sat Jun 15 19:02:11 GMT 1996 CHIP Bias

Sat Jun 15 19:03:28 GMT 1996 CHIP End Bias

Sat Jun 15 19:03:35 GMT 1996 CHIP Water

Sat Jun 15 19:04:10 GMT 1996 CHIP End Water

WEATHER COMMENT: Sat Jun 15 19:11:22 GMT 1996

The clouds keep getting thicker, there is a thin cirrostratus overcast now.

Sat Jun 15 20:00:35 GMT 1996 dPMon Flat

Sat Jun 15 20:01:25 GMT 1996 dPMon End Flat

Sat Jun 15 20:01:34 GMT 1996 CHIP Gain

Sat Jun 15 20:05:26 GMT 1996 CHIP End Gain

Sat Jun 15 20:05:34 GMT 1996 CHIP Bias

Sat Jun 15 20:06:30 GMT 1996 CHIP End Bias

Sat Jun 15 20:06:39 GMT 1996 CHIP Water

Sat Jun 15 20:07:05 GMT 1996 CHIP End Water

COMMENT: Sat Jun 15 20:23:40 GMT 1996

Extended the dome slot.

WEATHER COMMENT: Sat Jun 15 20:23:54 GMT 1996

Cirrostratus still getting thicker.

Sat Jun 15 21:00:37 GMT 1996 dPMon Flat

Sat Jun 15 21:01:25 GMT 1996 dPMon End Flat

CHIP COMMENT: Sat Jun 15 21:38:31 GMT 1996

Stalled with Optics:Busy, did the Kill/Run fix.

Sat Jun 15 21:41:09 GMT 1996 CHIP CHIP Start Patrol

Sat Jun 15 22:00:35 GMT 1996 dPMon Flat

Sat Jun 15 22:01:24 GMT 1996 dPMon End Flat

Sat Jun 15 22:02:33 GMT 1996 CHIP Bias

Sat Jun 15 22:03:17 GMT 1996 CHIP End Bias

Sat Jun 15 22:03:24 GMT 1996 CHIP Water

Sat Jun 15 22:03:51 GMT 1996 CHIP End Water

Sat Jun 15 22:21:40 GMT 1996 dPMon End Patrol

Sat Jun 15 22:21:33 GMT 1996 CHIP CHIP End Patrol

Sat Jun 15 22:23:02 GMT 1996 CHIP ending tape

LOW-L COMMENT: Sat Jun 15 22:23:20 GMT 1996

Stopped program, removed L00398 from drive #0, made change to tapeout.c program as requested by David. Moved L00399 to drive #0, installed L00400 in drive #1, also cleaned drive #0, then restarted program.

COMMENT: Sat Jun 15 22:24:47 GMT 1996

Cirrostratus throughout day, recycled MKIII tape, marginal data from CHIP, possible marginal data from dPMon at times, will save those tapes.

COMMENT: Sat Jun 15 22:27:52 GMT 1996

Activity report:

QP: 55; 290-300.

No coronal activity seen through cirrostratus.

TAPES:

DPMON: P00638

CHIP: C00055

LOWL: L00398 and L00399 in drive #0