
Mauna Loa Solar Observatory Observer's Log

Mon Jun 23 16:34:37 GMT 1997

Year: 97 Doy: 174

Observer: yasukawa

WEATHER COMMENT: Mon Jun 23 16:34:42 GMT 1997

Cold, clear, moderate southeast wind.

COMMENT: Mon Jun 23 16:35:10 GMT 1997

Read HELCO meters before coming up this morning.

Mon Jun 23 16:40:39 GMT 1997 CHIP Startup--Initializing new tape

Mon Jun 23 16:40:58 GMT 1997 dPMon Start Patrol

DPMON COMMENT: Mon Jun 23 16:40:55 GMT 1997

Cleaned a 1/4"x3/4" smudge off of front surface of DPMON O1.

Mon Jun 23 16:42:44 GMT 1997 CHIP CHIP Start Patrol

COMMENT: Mon Jun 23 16:50:59 GMT 1997

Lubricated a noisy processor cooling fan in PC.

Mon Jun 23 17:01:03 GMT 1997 CHIP Bias

Mon Jun 23 17:01:51 GMT 1997 CHIP End Bias

Mon Jun 23 17:02:04 GMT 1997 dPMon Flat

Mon Jun 23 17:02:01 GMT 1997 CHIP Water

Mon Jun 23 17:02:32 GMT 1997 CHIP End Water

Mon Jun 23 17:03:00 GMT 1997 dPMon End Flat

COMMENT: Mon Jun 23 17:24:53 GMT 1997

Going down to GONG to reset their weather station chassis.

COMMENT: Mon Jun 23 17:40:04 GMT 1997

Back from GONG.

Mon Jun 23 18:01:55 GMT 1997 dPMon Flat

Mon Jun 23 18:02:46 GMT 1997 dPMon End Flat

Mon Jun 23 18:03:04 GMT 1997 CHIP Bias

Mon Jun 23 18:03:52 GMT 1997 CHIP End Bias

Mon Jun 23 18:04:02 GMT 1997 CHIP Water

Mon Jun 23 18:04:33 GMT 1997 CHIP End Water

WEATHER COMMENT: Mon Jun 23 18:51:26 GMT 1997

Orographic clouds are forming overhead.

Mon Jun 23 19:01:57 GMT 1997 dPMon Flat

Mon Jun 23 19:02:10 GMT 1997 CHIP Bias

Mon Jun 23 19:02:50 GMT 1997 dPMon End Flat

Mon Jun 23 19:02:57 GMT 1997 CHIP End Bias

Mon Jun 23 19:03:07 GMT 1997 CHIP Water

Mon Jun 23 19:03:49 GMT 1997 CHIP End Water

WEATHER COMMENT: Mon Jun 23 19:22:06 GMT 1997

In orographic clouds.

Mon Jun 23 19:23:06 GMT 1997 dPMon End Patrol

Mon Jun 23 19:23:01 GMT 1997 CHIP CHIP End Patrol

MKIII COMMENT: Mon Jun 23 20:49:03 GMT 1997

DEC engineer, Al Kai, is here on site to troubleshoot and hopefully repair the 11/44.

Mon Jun 23 20:50:45 GMT 1997 CHIP ending tape

COMMENT: Mon Jun 23 21:15:34 GMT 1997

Activity report:

QP: 38; 50; 280-310;

No coronal data

Tapes: DPMON: P00918

CHIP: C00339

LOWL: L00461

MKIII COMMENT: Mon Jun 23 22:30:36 GMT 1997

DEC engineer could not pin down the trouble today although he suspects memory card. The card he swapped is a different type--old type is not available anymore-- and he was unsure if it was configured correctly. Bus grant cards available here does not service DMA lines which the TS11 uses and he wasn't able to remove the TS11 board and terminate properly to test system without the TS11 in the loop. He went down to regroup and order some more parts. MKIII will be down, still, until at least Wednesday when he plans to return to site.