
Mauna Loa Solar Observatory Observer's Log

Thu Sep 11 16:40:58 GMT 1997

Year: 97 Doy: 254

Observer: yasukawa

WEATHER COMMENT: Thu Sep 11 16:41:03 GMT 1997

Cool, in broken cirrus bands, light south breeze.

Thu Sep 11 16:41:39 GMT 1997 CHIP Startup--Initializing new tape

Thu Sep 11 16:49:21 GMT 1997 dPMon Start Patrol

Thu Sep 11 16:49:42 GMT 1997 CHIP CHIP Start Patrol

MKIII COMMENT: Thu Sep 11 16:57:28 GMT 1997

Looks like MKIII is disabled for changeover. Stopped observation attempt.

I will work on making a HISTORY-TAPE of existing data files on disk 1 and 2.

Thu Sep 11 17:01:57 GMT 1997 dPMon Flat

Thu Sep 11 17:02:03 GMT 1997 CHIP Bias

Thu Sep 11 17:02:51 GMT 1997 dPMon End Flat

Thu Sep 11 17:02:50 GMT 1997 CHIP End Bias

Thu Sep 11 17:02:59 GMT 1997 CHIP Water

Thu Sep 11 17:03:30 GMT 1997 CHIP End Water

MKIII COMMENT: Thu Sep 11 17:16:13 GMT 1997

HISTORY-TAPE generated for Boulder archive containing all HISTORY files

from disks 1 and 2, from DOY 80212 to DOY 97253.

Thu Sep 11 18:01:02 GMT 1997 CHIP Bias

Thu Sep 11 18:01:54 GMT 1997 CHIP End Bias

Thu Sep 11 18:02:04 GMT 1997 dPMon Flat

Thu Sep 11 18:02:04 GMT 1997 CHIP Water

Thu Sep 11 18:02:39 GMT 1997 CHIP End Water

Thu Sep 11 18:02:56 GMT 1997 dPMon End Flat

Thu Sep 11 19:01:59 GMT 1997 dPMon Flat

Thu Sep 11 19:02:53 GMT 1997 dPMon End Flat

Thu Sep 11 19:03:12 GMT 1997 CHIP Bias

Thu Sep 11 19:04:03 GMT 1997 CHIP End Bias

Thu Sep 11 19:04:12 GMT 1997 CHIP Water

Thu Sep 11 19:04:43 GMT 1997 CHIP End Water

Thu Sep 11 19:46:02 GMT 1997 dPMon End Patrol

Thu Sep 11 19:46:40 GMT 1997 CHIP CHIP End Patrol

COMMENT: Thu Sep 11 19:46:31 GMT 1997

Stopping to reconfigure dome shutter.

Thu Sep 11 19:52:01 GMT 1997 dPMon Start Patrol

Thu Sep 11 19:52:10 GMT 1997 CHIP CHIP Start Patrol

COMMENT: Thu Sep 11 20:00:45 GMT 1997

Going down to GONG to do PM.

Thu Sep 11 20:02:00 GMT 1997 dPMon Flat

Thu Sep 11 20:02:03 GMT 1997 CHIP Gain

Thu Sep 11 20:02:53 GMT 1997 dPMon End Flat

Thu Sep 11 20:06:07 GMT 1997 CHIP End Gain

Thu Sep 11 20:06:17 GMT 1997 CHIP Bias
Thu Sep 11 20:07:00 GMT 1997 CHIP End Bias
Thu Sep 11 20:07:11 GMT 1997 CHIP Water
Thu Sep 11 20:07:39 GMT 1997 CHIP End Water
COMMENT: Thu Sep 11 20:38:49 GMT 1997

Back from GONG.

Thu Sep 11 21:01:59 GMT 1997 dPMon Flat
Thu Sep 11 21:02:07 GMT 1997 CHIP Bias
Thu Sep 11 21:02:53 GMT 1997 dPMon End Flat
Thu Sep 11 21:03:00 GMT 1997 CHIP End Bias
Thu Sep 11 21:03:11 GMT 1997 CHIP Water
Thu Sep 11 21:03:46 GMT 1997 CHIP End Water

COMMENT: Thu Sep 11 21:16:54 GMT 1997

Kii and nene are crashed. Attempting unstalling.

Thu Sep 11 21:19:54 GMT 1997 dPMon End Patrol
Thu Sep 11 21:23:29 GMT 1997 dPMon Start Patrol
Thu Sep 11 21:23:40 GMT 1997 CHIP CHIP End Patrol
Thu Sep 11 21:24:49 GMT 1997 CHIP CHIP Start Patrol
Thu Sep 11 21:25:29 GMT 1997 dPMon Start Patrol

COMMENT: Thu Sep 11 21:26:23 GMT 1997

CHIP required only a Fixbusy to restart. Progress seemed slow so I Ended Patrol and the restarted it. DPMON required a Kill to restart.

Thu Sep 11 22:01:56 GMT 1997 dPMon Flat
Thu Sep 11 22:02:07 GMT 1997 CHIP Bias
Thu Sep 11 22:02:55 GMT 1997 dPMon End Flat
Thu Sep 11 22:02:55 GMT 1997 CHIP End Bias
Thu Sep 11 22:03:05 GMT 1997 CHIP Water
Thu Sep 11 22:03:42 GMT 1997 CHIP End Water
Thu Sep 11 22:22:54 GMT 1997 dPMon End Patrol
Thu Sep 11 23:01:03 GMT 1997 CHIP Bias
Thu Sep 11 23:01:49 GMT 1997 CHIP End Bias
Thu Sep 11 23:01:56 GMT 1997 CHIP Water
Thu Sep 11 23:02:28 GMT 1997 CHIP End Water
Thu Sep 11 23:29:51 GMT 1997 CHIP CHIP End Patrol
Fri Sep 12 01:28:54 GMT 1997 CHIP ending tape

COMMENT: Fri Sep 12 01:27:35 GMT 1997

Activity report:

QP: 35-45; 52-60; 109; 300; 303-315; 320;

No coronal observations.

Tapes: CHIP: C00404
DPMON: P00983
LOWL: L00472

COMMENT: Fri Sep 12 01:29:45 GMT 1997

Work done by crew today involved tiltplate mods, 11/44 replacement tasks.