
Mauna Loa Solar Observatory Observer's Log

Mon Sep 8 16:29:53 GMT 1997

Year: 97 Doy: 251

Observer: yasukawa

WEATHER COMMENT: Mon Sep 8 16:29:56 GMT 1997

Cool, clear, light south wind.

Mon Sep 8 16:30:30 GMT 1997 CHIP Startup--Initializing new tape
Mon Sep 8 16:38:26 GMT 1997 dPMon Start Patrol
Mon Sep 8 16:38:51 GMT 1997 CHIP CHIP Start Patrol
Mon Sep 8 17:01:03 GMT 1997 CHIP Bias
Mon Sep 8 17:01:54 GMT 1997 CHIP End Bias
Mon Sep 8 17:02:04 GMT 1997 CHIP Water
Mon Sep 8 17:02:35 GMT 1997 CHIP End Water
Mon Sep 8 17:03:06 GMT 1997 dPMon Flat
Mon Sep 8 17:04:00 GMT 1997 dPMon End Flat
Mon Sep 8 18:03:00 GMT 1997 dPMon Flat
Mon Sep 8 18:03:04 GMT 1997 CHIP Bias
Mon Sep 8 18:03:50 GMT 1997 CHIP End Bias
Mon Sep 8 18:03:55 GMT 1997 dPMon End Flat
Mon Sep 8 18:03:57 GMT 1997 CHIP Water
Mon Sep 8 18:04:27 GMT 1997 CHIP End Water

WEATHER COMMENT: Mon Sep 8 18:56:23 GMT 1997

Wind is upslope and Contractors below are occasionally revving up their diesel loaders and cranes and moving gravel, sand and dirt around.

This is causing sector wipeouts in the coronal scans once in a while.

Mon Sep 8 19:02:08 GMT 1997 CHIP Bias
Mon Sep 8 19:02:54 GMT 1997 dPMon Flat
Mon Sep 8 19:02:58 GMT 1997 CHIP End Bias
Mon Sep 8 19:03:06 GMT 1997 CHIP Water
Mon Sep 8 19:03:42 GMT 1997 CHIP End Water
Mon Sep 8 19:03:50 GMT 1997 dPMon End Flat

COMMENT: Mon Sep 8 19:14:25 GMT 1997

Stopping to reconfigure dome shutter.

Mon Sep 8 19:14:57 GMT 1997 dPMon End Patrol
Mon Sep 8 19:15:40 GMT 1997 CHIP CHIP End Patrol
Mon Sep 8 19:23:07 GMT 1997 dPMon Start Patrol
Mon Sep 8 19:23:17 GMT 1997 CHIP CHIP Start Patrol

DPMON COMMENT: Mon Sep 8 19:55:33 GMT 1997

I think DPMON is crashed. Restarting it.

Mon Sep 8 19:57:22 GMT 1997 dPMon End Patrol
Mon Sep 8 20:00:00 GMT 1997 dPMon Start Patrol
Mon Sep 8 20:03:02 GMT 1997 CHIP Gain
Mon Sep 8 20:07:14 GMT 1997 CHIP End Gain
Mon Sep 8 20:07:25 GMT 1997 CHIP Bias
Mon Sep 8 20:08:08 GMT 1997 CHIP End Bias
Mon Sep 8 20:08:16 GMT 1997 CHIP Water
Mon Sep 8 20:08:44 GMT 1997 CHIP End Water
Mon Sep 8 21:03:03 GMT 1997 CHIP Bias
Mon Sep 8 21:03:46 GMT 1997 CHIP End Bias
Mon Sep 8 21:03:53 GMT 1997 CHIP Water
Mon Sep 8 21:04:24 GMT 1997 CHIP End Water
Mon Sep 8 21:05:45 GMT 1997 dPMon Start Patrol

DPMON COMMENT: Mon Sep 8 21:05:47 GMT 1997

Program stalled, had to Kill to recover.

Mon Sep 8 21:31:45 GMT 1997 CHIP ending tape

CHIP COMMENT: Mon Sep 8 21:31:37 GMT 1997

CHIP computer, kii, mysteriously crashed.

Kim and David visiting, perhaps it had something to do with our presence? Shutting down for the day anyway.

Very interesting event in Southwest. Looked like 1800-2000 there was an eruptive event headed wnw of the AR.

There was also an active prominence in the AR north and a little west.

Mon Sep 8 21:47:55 GMT 1997 dPMon End Patrol

COMMENT: Mon Sep 8 21:51:33 GMT 1997

Ending obs to work on configuring observatory.

SCAN-LOG

SCAN-LOG 16:36:24. 9/8/97 DOY 251

16:44:43	16:47:56	16:51:08	16:54:22	16:57:35
17:00:52	17:04:06	17:07:21	17:10:35	17:13:50
17:17:04	17:20:20	17:23:34	17:26:51	17:30:06
17:33:27	17:36:41	17:39:57	17:43:12	17:46:28
17:49:43	17:52:59	17:56:14	1800 0 CL	18:05:49
1810 15CL	18:15:24	18:19:02	18:22:20	18:25:43
18:28:59	18:32:18	18:35:34	18:38:52	18:42:08
18:45:27	18:48:43	18:52:01	18:55:18	18:58:38
19:01:54	19:05:17	19:08:34	19:11:52	19:24:47
19:28:05	19:31:25	19:34:43	19:38:02	19:41:19
19:44:38	19:47:55	19:51:18	19:54:36	19:57:54
20:01:12	20:04:31	20:07:48	20:11:09	20:14:25
20:17:42	20:20:58	20:24:15	20:27:30	20:30:48
20:34:04	20:37:21	20:40:37	20:43:54	20:47:10
20:50:27	20:53:43	20:56:59	21:00:15	21:03:32
21:06:47	21:10:04	21:13:19	21:16:36	21:19:53
21:23:15	21:26:31	21:29:47	21:33:03	21:36:20
21:39:35	21:42:51	21:46:06		

0 ERRORS

OK