
Mauna Loa Solar Observatory Observer's Log

Thu Aug 15 16:26:14 GMT 1996

Year: 96 Doy: 228

Observer: yasukawa

Thu Aug 15 16:26:09 GMT 1996 CHIP Startup--Initializing new tape

WEATHER COMMENT: Thu Aug 15 16:32:10 GMT 1996

Coolc, clear, brisk southeast wind.

COMMENT: Thu Aug 15 16:32:39 GMT 1996

Corrected nene time -5 sec. and kii time +7 sec.

Thu Aug 15 16:34:08 GMT 1996 dPMon Start Patrol

Thu Aug 15 16:34:45 GMT 1996 CHIP CHIP Start Patrol

Thu Aug 15 17:01:55 GMT 1996 dPMon Flat

Thu Aug 15 17:02:50 GMT 1996 dPMon End Flat

Thu Aug 15 17:03:50 GMT 1996 CHIP Bias

Thu Aug 15 17:04:59 GMT 1996 CHIP End Bias

Thu Aug 15 17:05:08 GMT 1996 CHIP Water

Thu Aug 15 17:05:43 GMT 1996 CHIP End Water

DPMON COMMENT: Thu Aug 15 17:08:42 GMT 1996

Forgot to switch Coude rotator from slew to clock drive.

Thu Aug 15 18:01:52 GMT 1996 dPMon Flat

Thu Aug 15 18:02:45 GMT 1996 dPMon End Flat

Thu Aug 15 18:05:08 GMT 1996 CHIP Bias

Thu Aug 15 18:06:20 GMT 1996 CHIP End Bias

Thu Aug 15 18:06:29 GMT 1996 CHIP Water

Thu Aug 15 18:07:07 GMT 1996 CHIP End Water

Thu Aug 15 19:01:59 GMT 1996 dPMon Flat

Thu Aug 15 19:02:51 GMT 1996 dPMon End Flat

Thu Aug 15 19:03:26 GMT 1996 CHIP Bias

Thu Aug 15 19:04:35 GMT 1996 CHIP End Bias

Thu Aug 15 19:04:43 GMT 1996 CHIP Water

Thu Aug 15 19:05:19 GMT 1996 CHIP End Water

Thu Aug 15 19:35:29 GMT 1996 dPMon End Patrol

COMMENT: Thu Aug 15 19:35:35 GMT 1996

Stopping to open top of dome shutter.

P End Patrol

Thu Aug 15 19:41:54 GMT 1996 dPMon Start Patrol

Thu Aug 15 19:42:03 GMT 1996 CHIP CHIP Start Patrol

Thu Aug 15 20:02:09 GMT 1996 CHIP Gain

COMMENT: Thu Aug 15 20:02:48 GMT 1996

Going down to GONG to do weekly PM.

Flat

Thu Aug 15 20:03:54 GMT 1996 dPMon End Flat

Thu Aug 15 20:06:48 GMT 1996 CHIP End Gain

Thu Aug 15 20:06:59 GMT 1996 CHIP Bias

Thu Aug 15 20:07:40 GMT 1996 CHIP End Bias

Thu Aug 15 20:07:50 GMT 1996 CHIP Water
Thu Aug 15 20:08:20 GMT 1996 CHIP End Water

MKIII COMMENT: Thu Aug 15 20:28:19 GMT 1996

Running a quick test, Darryl Kuniyuki thinks that the monitor and not the computer is the problem causing the noise. I will turn the computer and monitor on (NOAA's) and then turn the monitor off once I start the program. Then I will take an image and see if the noise recurs.

COMMENT: Thu Aug 15 20:33:47 GMT 1996

Back from GONG, by the way.

MKIII COMMENT: Thu Aug 15 20:49:38 GMT 1996

PC is doing it too.

Turning it off.

Thu Aug 15 21:02:50 GMT 1996 dPMon Flat
Thu Aug 15 21:03:43 GMT 1996 dPMon End Flat
Thu Aug 15 21:04:25 GMT 1996 CHIP Bias
Thu Aug 15 21:05:35 GMT 1996 CHIP End Bias
Thu Aug 15 21:05:42 GMT 1996 CHIP Water
Thu Aug 15 21:06:21 GMT 1996 CHIP End Water
Thu Aug 15 22:02:52 GMT 1996 dPMon Flat
Thu Aug 15 22:03:04 GMT 1996 CHIP Bias
Thu Aug 15 22:03:47 GMT 1996 dPMon End Flat
Thu Aug 15 22:04:16 GMT 1996 CHIP End Bias
Thu Aug 15 22:04:26 GMT 1996 CHIP Water
Thu Aug 15 22:05:05 GMT 1996 CHIP End Water
Thu Aug 15 22:08:42 GMT 1996 CHIP CHIP End Patrol
Thu Aug 15 22:08:55 GMT 1996 dPMon End Patrol
Thu Aug 15 22:09:18 GMT 1996 CHIP ending tape

COMMENT: Thu Aug 15 22:09:46 GMT 1996

Activity report:

QP: 115-128; 228; 282;

No coronal activity

Content-Length: 1530

X-Lines: 28

Status: RO

Tapes: MKIII: H01364
DPMON: P00685
CHIP: C00102
LOWL: L00408

SCAN-LOG

SCAN-LOG 16:33:41. 8/15/96 DOY 228

16:44:06	16:47:19	16:50:34	16:53:47	16:57:02
17:00:14	17:03:30	17:06:42	17:09:56	17:13:08
17:16:21	17:19:33	17:22:45	17:25:56	17:29:09
17:32:20	17:35:31	17:38:42	17:41:55	17:45:07
17:48:19	17:51:32	17:54:44	17:57:55	18:01:08
18:04:19	1808 0 CL	18:11:20	1815 15CL	18:21:04

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

0 ERRORS

OK