
Mauna Loa Solar Observatory Observer's Log

Mon Aug 4 16:25:58 GMT 1997

Year: 97 Doy: 216

Observer: yasukawa

WEATHER COMMENT: Mon Aug 4 16:26:21 GMT 1997

Cool, clear, south wind.

Mon Aug 4 16:26:43 GMT 1997 CHIP Startup--Initializing new tape

Mon Aug 4 16:31:15 GMT 1997 dPMon Start Patrol

Mon Aug 4 16:31:38 GMT 1997 CHIP CHIP Start Patrol

COMMENT: Mon Aug 4 16:58:59 GMT 1997

Cleaned MKIII, DPMON, and CHIP Exabyte drives before starting up.

Mon Aug 4 17:01:57 GMT 1997 dPMon Flat

Mon Aug 4 17:02:05 GMT 1997 CHIP Bias

Mon Aug 4 17:02:56 GMT 1997 dPMon End Flat

Mon Aug 4 17:02:54 GMT 1997 CHIP End Bias

Mon Aug 4 17:03:04 GMT 1997 CHIP Water

Mon Aug 4 17:03:38 GMT 1997 CHIP End Water

Mon Aug 4 18:01:07 GMT 1997 CHIP Bias

Mon Aug 4 18:01:55 GMT 1997 CHIP End Bias

Mon Aug 4 18:02:06 GMT 1997 dPMon Flat

Mon Aug 4 18:02:05 GMT 1997 CHIP Water

Mon Aug 4 18:02:40 GMT 1997 CHIP End Water

Mon Aug 4 18:03:02 GMT 1997 dPMon End Flat

COMMENT: Mon Aug 4 18:11:09 GMT 1997

Construction crew, Mike, Steve, and Tom arrived. They will begin framing the extension.

COMMENT: Mon Aug 4 18:40:52 GMT 1997

local network is down methinks.

Mon Aug 4 19:01:54 GMT 1997 dPMon Flat

Mon Aug 4 19:02:46 GMT 1997 dPMon End Flat

Mon Aug 4 19:03:14 GMT 1997 CHIP Bias

Mon Aug 4 19:04:05 GMT 1997 CHIP End Bias

Mon Aug 4 19:04:14 GMT 1997 CHIP Water

Mon Aug 4 19:04:52 GMT 1997 CHIP End Water

Mon Aug 4 19:08:43 GMT 1997 CHIP CHIP End Patrol

COMMENT: Mon Aug 4 19:09:08 GMT 1997

Stopping to reconfigure dome shutter.

Mon Aug 4 19:13:09 GMT 1997 dPMon End Patrol

Mon Aug 4 19:14:59 GMT 1997 dPMon Start Patrol

Mon Aug 4 19:15:10 GMT 1997 CHIP CHIP Start Patrol

WEATHER COMMENT: Mon Aug 4 19:15:02 GMT 1997

I could see clouds of dust blowing by FOV due to construction down the hill.

Mon Aug 4 20:01:03 GMT 1997 CHIP Gain

Mon Aug 4 20:02:54 GMT 1997 dPMon Flat

Mon Aug 4 20:03:48 GMT 1997 dPMon End Flat

Mon Aug 4 20:05:10 GMT 1997 CHIP End Gain

Mon Aug 4 20:05:20 GMT 1997 CHIP Bias
Mon Aug 4 20:06:00 GMT 1997 CHIP End Bias
Mon Aug 4 20:06:09 GMT 1997 CHIP Water
Mon Aug 4 20:06:38 GMT 1997 CHIP End Water

COMMENT: Mon Aug 4 20:15:24 GMT 1997

Going down to GONG to read ups logs as requested.

COMMENT: Mon Aug 4 20:36:29 GMT 1997

Back from GONG

Mon Aug 4 21:01:03 GMT 1997 CHIP Bias
Mon Aug 4 21:02:04 GMT 1997 CHIP End Bias
Mon Aug 4 21:02:14 GMT 1997 CHIP Water
Mon Aug 4 21:02:43 GMT 1997 CHIP End Water
Mon Aug 4 21:03:04 GMT 1997 dPMon Flat
Mon Aug 4 21:03:59 GMT 1997 dPMon End Flat

WEATHER COMMENT: Mon Aug 4 21:33:13 GMT 1997

Sky is getting very bright.

DPMON COMMENT: Mon Aug 4 21:34:59 GMT 1997

Adjusted coude bench but forgot to turn clock drive back on for a bit.

Mon Aug 4 22:02:58 GMT 1997 dPMon Flat
Mon Aug 4 22:03:03 GMT 1997 CHIP Bias
Mon Aug 4 22:03:55 GMT 1997 dPMon End Flat
Mon Aug 4 22:03:51 GMT 1997 CHIP End Bias
Mon Aug 4 22:03:59 GMT 1997 CHIP Water
Mon Aug 4 22:04:33 GMT 1997 CHIP End Water
Mon Aug 4 22:12:52 GMT 1997 dPMon End Patrol
Mon Aug 4 22:16:47 GMT 1997 CHIP CHIP End Patrol

CHIP COMMENT: Mon Aug 4 22:17:12 GMT 1997

CHIP stuck in BUSY, did Fixbusy to continue.

Mon Aug 4 22:17:49 GMT 1997 CHIP ending tape

COMMENT: Mon Aug 4 22:18:37 GMT 1997

Activity report:

QP: 55; 128; 141; 190; 217-221; 230-237;

No coronal activity

Tapes: MKIII: H01610
DPMON: P00961
CHIP: C00379
LOWL: L00468

SCAN-LOG

SCAN-LOG 16:31:56. 8/4/97 DOY 216

16:37:28	16:40:42	16:43:59	16:47:14	16:50:32
16:53:48	16:57:06	17:00:20	17:03:35	17:06:48
17:10:02	17:13:15	17:16:29	17:19:41	17:22:56
17:26:10	17:29:23	17:32:35	17:35:49	17:39:01
17:42:14	17:45:27	17:48:41	17:51:54	17:55:14
17:58:26	18:01:39	18:04:50	1809 0 CL	18:12:20
1816 15CL	18:20:10	18:23:45	18:26:56	18:30:13
18:33:25	18:36:37	18:39:48	18:43:01	18:46:12

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

0 ERRORS

OK