
Mauna Loa Solar Observatory Observer's Log

Sat Aug 10 16:48:41 GMT 1996

Year: 96 Doy: 223

Observer: koon

WEATHER COMMENT: Sat Aug 10 16:48:45 GMT 1996

Clear sky, wind=10 mph from the SE, temp=44 F.

Sat Aug 10 16:49:16 GMT 1996 CHIP Startup--Initializing new tape

Sat Aug 10 16:53:01 GMT 1996 dPMon Start Patrol

Sat Aug 10 16:53:18 GMT 1996 CHIP CHIP Start Patrol

Sat Aug 10 17:02:55 GMT 1996 dPMon Flat

Sat Aug 10 17:03:53 GMT 1996 dPMon End Flat

Sat Aug 10 17:04:11 GMT 1996 CHIP Bias

Sat Aug 10 17:05:20 GMT 1996 CHIP End Bias

Sat Aug 10 17:05:29 GMT 1996 CHIP Water

Sat Aug 10 17:06:04 GMT 1996 CHIP End Water

Sat Aug 10 18:02:04 GMT 1996 CHIP Bias

Sat Aug 10 18:02:56 GMT 1996 dPMon Flat

Sat Aug 10 18:03:19 GMT 1996 CHIP End Bias

Sat Aug 10 18:03:30 GMT 1996 CHIP Water

Sat Aug 10 18:03:51 GMT 1996 dPMon End Flat

Sat Aug 10 18:04:03 GMT 1996 CHIP End Water

Sat Aug 10 19:02:54 GMT 1996 dPMon Flat

Sat Aug 10 19:03:02 GMT 1996 CHIP Bias

Sat Aug 10 19:03:49 GMT 1996 dPMon End Flat

Sat Aug 10 19:04:07 GMT 1996 CHIP End Bias

Sat Aug 10 19:04:17 GMT 1996 CHIP Water

Sat Aug 10 19:04:54 GMT 1996 CHIP End Water

Sat Aug 10 20:02:54 GMT 1996 dPMon Flat

Sat Aug 10 20:03:48 GMT 1996 dPMon End Flat

Sat Aug 10 20:04:10 GMT 1996 CHIP Gain

Sat Aug 10 20:08:43 GMT 1996 CHIP End Gain

Sat Aug 10 20:08:52 GMT 1996 CHIP Bias

Sat Aug 10 20:09:31 GMT 1996 CHIP End Bias

Sat Aug 10 20:09:41 GMT 1996 CHIP Water

Sat Aug 10 20:10:10 GMT 1996 CHIP End Water

COMMENT: Sat Aug 10 20:25:02 GMT 1996

Extended dome slot.

MKIII COMMENT: Sat Aug 10 20:26:09 GMT 1996

Looks like a slight depletion is visible at PA=300.

MKIII COMMENT: Sat Aug 10 20:37:33 GMT 1996

Possible depletion also visible at PA=255, this region may have shown slight depletion throughout morning but it was hard to tell for sure.

Sat Aug 10 21:02:54 GMT 1996 dPMon Flat

Sat Aug 10 21:03:01 GMT 1996 CHIP Bias

Sat Aug 10 21:03:49 GMT 1996 dPMon End Flat

Sat Aug 10 21:04:07 GMT 1996 CHIP End Bias

Sat Aug 10 21:04:18 GMT 1996 CHIP Water

Sat Aug 10 21:04:53 GMT 1996 CHIP End Water

MKIII COMMENT: Sat Aug 10 21:24:03 GMT 1996

Neither depletion visible now, not sure if anything was really there.

LOW-L COMMENT: Sat Aug 10 21:24:39 GMT 1996

Forgot to log this earlier: Data being written to drive #0 starting today as it should be, but L00407 wasn't popped out of drive #1 as it should have been. Removed L00407 and installed L00409 in drive #1.

Sat Aug 10 22:02:54 GMT 1996 dPMon Flat

Sat Aug 10 22:03:46 GMT 1996 dPMon End Flat

Sat Aug 10 22:04:03 GMT 1996 CHIP Bias

Sat Aug 10 22:05:13 GMT 1996 CHIP End Bias

Sat Aug 10 22:05:22 GMT 1996 CHIP Water

Sat Aug 10 22:06:05 GMT 1996 CHIP End Water

WEATHER COMMENT: Sat Aug 10 22:11:14 GMT 1996

Orographic clouds are passing over.

CHIP COMMENT: Sat Aug 10 22:49:37 GMT 1996

Stalled with Program:FixCenter, and Optics:Busy, probably due to orographic clouds. Will fix with Kill/Run and End Day.

Sat Aug 10 22:50:37 GMT 1996 CHIP CHIP End Patrol
 Sat Aug 10 22:56:57 GMT 1996 dPMon End Patrol
 Sat Aug 10 23:08:20 GMT 1996 CHIP ending tape
 Sat Aug 10 23:44:29 GMT 1996 CHIP CHIP Start Patrol
 CHIP COMMENT: Sat Aug 10 23:45:37 GMT 1996
 Noticed the CHIP dust cover was still open, probably due to the crash.
 Couldn't close it with manual commands so started Patrol and ended it to
 get the cover to close.
 Sat Aug 10 23:57:33 GMT 1996 CHIP CHIP Start Patrol
 Sun Aug 11 00:05:37 GMT 1996 CHIP Bias
 Sun Aug 11 00:10:07 GMT 1996 CHIP CHIP Start Patrol
 Sun Aug 11 00:14:18 GMT 1996 CHIP CHIP End Patrol
 CHIP COMMENT: Sun Aug 11 00:14:48 GMT 1996
 OK, finally got the program to run by putting in a blank tape and waiting.....
 Dust cover should be closed now.
 ending tape
 COMMENT: Sun Aug 11 00:17:53 GMT 1996
 Activity report:
 QP: 254; 290; 298-317.
 Possible depletions: PA=300 at 2026; PA=255 at 2037 and maybe earlier.

TAPES:

MKIII: H01359
 DPMON: P00680
 CHIP: C0097
 LOWL: L00408 in drive #0
 SCAN-LOG

SCAN-LOG 16:53:58. 8/10/96 DOY 223

16:58:57	17:02:13	17:05:30	17:08:42	17:11:55
17:15:06	17:18:20	17:21:32	17:24:49	17:28:01
17:31:13	17:34:23	17:37:35	17:40:46	17:43:58
17:47:09	17:50:21	17:53:32	1804 0 CL	18:10:23
1815 15CL	18:22:58	18:31:12	18:34:26	18:37:43
18:40:55	18:44:10	18:47:23	18:50:35	18:53:46
18:56:58	19:00:09	19:03:22	19:06:33	19:09:46
19:12:59	19:16:11	19:19:22	19:22:34	19:25:44
19:28:56	19:32:07	19:35:19	19:38:30	19:41:42
19:44:52	19:48:03	19:51:14	19:54:30	19:57:40
20:00:52	20:04:02	20:07:13	20:10:24	20:13:35
20:16:46	20:19:58	20:23:09	20:26:21	20:29:32
20:32:46	20:35:58	20:39:10	20:42:21	20:45:32
20:48:43	20:51:54	20:55:05	20:58:17	21:01:27
21:04:40	21:07:51	21:11:02	21:14:13	21:17:28
21:20:41	21:23:54	21:27:05	21:30:21	21:33:31
21:36:43	21:39:54	21:43:06	21:46:16	21:49:28
21:52:38	21:55:53	21:59:04	22:02:15	22:05:26
22:08:37	22:11:47	22:14:59	22:18:09	22:21:20
22:24:30	22:27:42	22:30:52	22:34:04	22:37:14
22:40:26	22:43:36	22:46:48	22:49:58	22:53:09
22:56:20				

0 ERRORS

OK