
Mauna Loa Solar Observatory Observer's Log

Fri May 24 16:46:37 GMT 1996

Year: 96 Doy: 145

Observer: koon

Fri May 24 16:46:39 GMT 1996 CHIP Startup--Initializing new tape

WEATHER COMMENT: Fri May 24 16:46:53 GMT 1996

Clear sky, wind=5 mph from the SE, temp=49 F.

Fri May 24 16:53:47 GMT 1996 dPMon Start Patrol

Fri May 24 16:54:01 GMT 1996 CHIP CHIP Start Patrol

Fri May 24 17:00:21 GMT 1996 CHIP CHIP Filemark

Fri May 24 17:00:37 GMT 1996 CHIP Flat

Fri May 24 17:02:50 GMT 1996 dPMon Filemark

Fri May 24 17:02:55 GMT 1996 dPMon Flat

Fri May 24 17:03:43 GMT 1996 dPMon End Flat

Fri May 24 17:05:23 GMT 1996 CHIP End Flat

LOW-L COMMENT: Fri May 24 17:11:00 GMT 1996

Found the tape in drive #0 (L00393) popped out (as it should be since file #76 was reached yesterday), but the program had stopped with the DOS

prompt showing the date and time: Fri 5/24/96 4:52:53

Moved L00394 from drive #1 to drive #0 and restarted program by typing in

"lowl", installed L00395 in drive #1.

Fri May 24 18:02:18 GMT 1996 CHIP CHIP Filemark

Fri May 24 18:02:37 GMT 1996 CHIP Flat

Fri May 24 18:03:01 GMT 1996 dPMon Filemark

Fri May 24 18:03:06 GMT 1996 dPMon Flat

Fri May 24 18:03:53 GMT 1996 dPMon End Flat

Fri May 24 18:07:18 GMT 1996 CHIP End Flat

Fri May 24 19:01:20 GMT 1996 CHIP CHIP Filemark

Fri May 24 19:02:50 GMT 1996 dPMon Filemark

Fri May 24 19:02:55 GMT 1996 dPMon Flat

Fri May 24 19:03:43 GMT 1996 dPMon End Flat

Fri May 24 19:03:52 GMT 1996 CHIP Flat

Fri May 24 19:09:20 GMT 1996 CHIP End Flat

COMMENT: Fri May 24 19:51:18 GMT 1996

The Sony monitor for the MCC isn't showing any display today. I couldn't figure out how to clear it and couldn't find a manual so I called David.

I will reset the MCC this afternoon after observations to see if that clears the problem.

Fri May 24 20:00:41 GMT 1996 CHIP CHIP Filemark

Fri May 24 20:00:59 GMT 1996 CHIP Flat

COMMENT: Fri May 24 20:01:33 GMT 1996

Extended the dome slot.

Fri May 24 20:02:50 GMT 1996 dPMon Filemark

Fri May 24 20:02:55 GMT 1996 dPMon Flat

Fri May 24 20:03:46 GMT 1996 dPMon End Flat

Fri May 24 20:05:46 GMT 1996 CHIP End Flat

Fri May 24 21:02:20 GMT 1996 CHIP CHIP Filemark
 Fri May 24 21:02:37 GMT 1996 CHIP Flat
 Fri May 24 21:02:54 GMT 1996 dPMon Filemark
 Fri May 24 21:02:58 GMT 1996 dPMon Flat
 Fri May 24 21:03:46 GMT 1996 dPMon End Flat
 Fri May 24 21:07:31 GMT 1996 CHIP End Flat
 WEATHER COMMENT: Fri May 24 21:40:32 GMT 1996
 Some cirrus is passing over.
 Fri May 24 22:01:19 GMT 1996 CHIP CHIP Filemark
 Fri May 24 22:01:37 GMT 1996 CHIP Flat
 Fri May 24 22:03:00 GMT 1996 dPMon Filemark
 Fri May 24 22:03:03 GMT 1996 dPMon Flat
 Fri May 24 22:03:52 GMT 1996 dPMon End Flat
 Fri May 24 22:06:51 GMT 1996 CHIP End Flat
 Fri May 24 22:16:57 GMT 1996 dPMon End Patrol
 Fri May 24 22:18:36 GMT 1996 CHIP CHIP End Patrol
 Fri May 24 22:24:44 GMT 1996 CHIP ending tape
 COMMENT: Fri May 24 22:27:47 GMT 1996
 Activity report:
 CL: 48; 125-135; 229; 250; 260-270; 280; 295.
 No coronal activity.

TAPES:

MKIII: H01298
 DPMON: P00616
 CHIP: C00032

LOWL: L00394 in drive #0

COMMENT: Fri May 24 22:30:36 GMT 1996

I tried cycling the main switched power switch for CHIP and dPMon and that cleared up the problem with the MCC monitor, now there is a display again.

SCAN-LOG

SCAN-LOG 16:54:40. 5/24/96 DOY 145

17:14:45	17:17:56	17:21:10	17:24:22	17:27:35
17:30:46	17:33:58	17:37:09	17:40:22	17:43:33
17:46:45	17:49:56	17:53:09	17:56:20	17:59:31
18:02:41	18:05:53	18:09:04	18:12:16	1821 0 CL
18:29:16	1833 15CL	18:38:44	18:44:31	18:47:41
18:50:52	18:54:02	18:57:14	19:00:25	19:03:37
19:06:47	19:09:58	19:13:09	19:16:20	19:19:30
19:22:42	19:25:53	19:29:11	19:32:22	19:35:38
19:38:49	19:42:01	19:45:11	19:48:23	19:51:34
19:54:46	19:57:57	20:01:11	20:04:22	20:07:36
20:10:47	20:14:00	20:17:11	20:20:23	20:23:35
20:26:47	20:29:59	20:33:11	20:36:23	20:39:42
20:42:53	20:46:06	20:49:17	20:52:29	20:55:40

20:58:52	21:02:03	21:05:15	21:08:28	21:11:39
21:14:50	21:18:01	21:21:11	21:24:22	21:27:32
21:30:43	21:33:53	21:37:05	21:40:14	21:43:26
21:46:35	21:49:47	21:52:58	21:56:11	21:59:22
22:02:33	22:05:44	22:08:56	22:12:06	22:15:18
22:18:29	22:21:41			

0 ERRORS

OK