
Mauna Loa Solar Observatory Observer's Log

Tue May 27 16:32:44 GMT 1997

Year: 97 Doy: 147

Observer: koon

WEATHER COMMENT: Tue May 27 16:32:52 GMT 1997

Clear sky, wind=10 mph from the SSW, temp=47 F.

CHIP COMMENT: Tue May 27 16:35:18 GMT 1997

Getting "No tape or write protected" error messages on the screen. Killed processes, ejected tape, cycled power, inserted tape and waited for green light to stop flashing and stay on continuously, started program with Run.

Tue May 27 16:40:09 GMT 1997 CHIP Startup--Initializing new tape

Tue May 27 16:44:13 GMT 1997 dPMon Start Patrol

Tue May 27 16:56:53 GMT 1997 CHIP Startup--Initializing new tape

Tue May 27 16:59:49 GMT 1997 CHIP CHIP Start Patrol

CHIP COMMENT: Tue May 27 16:56:37 GMT 1997

Error messages came back when I ran "New Day" to get the tape initialized, etcetera. Used Kill to exit, repeated the same steps as last time but left the tape drive off for several minutes this time and used the 18c cleaning tape to clean the drive. So far it looks like it is working, no error messages yet.

Tue May 27 17:03:01 GMT 1997 dPMon Flat

Tue May 27 17:03:53 GMT 1997 dPMon End Flat

Tue May 27 18:01:05 GMT 1997 CHIP Bias

Tue May 27 18:01:49 GMT 1997 CHIP End Bias

Tue May 27 18:01:58 GMT 1997 CHIP Water

Tue May 27 18:02:33 GMT 1997 CHIP End Water

Tue May 27 18:03:03 GMT 1997 dPMon Flat

Tue May 27 18:03:55 GMT 1997 dPMon End Flat

Tue May 27 19:02:59 GMT 1997 dPMon Flat

Tue May 27 19:03:10 GMT 1997 CHIP Bias

Tue May 27 19:03:52 GMT 1997 dPMon End Flat

Tue May 27 19:04:01 GMT 1997 CHIP End Bias

Tue May 27 19:04:11 GMT 1997 CHIP Water

Tue May 27 19:04:48 GMT 1997 CHIP End Water

Tue May 27 20:02:01 GMT 1997 dPMon Flat

Tue May 27 20:02:55 GMT 1997 dPMon End Flat

Tue May 27 20:03:02 GMT 1997 CHIP Gain

Tue May 27 20:07:06 GMT 1997 CHIP End Gain

Tue May 27 20:07:15 GMT 1997 CHIP Bias

Tue May 27 20:08:06 GMT 1997 CHIP End Bias

Tue May 27 20:08:16 GMT 1997 CHIP Water

Tue May 27 20:08:45 GMT 1997 CHIP End Water

COMMENT: Tue May 27 20:11:59 GMT 1997

Extended the dome slot.

Tue May 27 21:02:01 GMT 1997 dPMon Flat

Tue May 27 21:02:55 GMT 1997 dPMon End Flat

Tue May 27 21:03:05 GMT 1997 CHIP Bias

Tue May 27 21:03:52 GMT 1997 CHIP End Bias

Tue May 27 21:04:03 GMT 1997 CHIP Water

Tue May 27 21:04:34 GMT 1997 CHIP End Water

Tue May 27 22:01:59 GMT 1997 dPMon Flat

Tue May 27 22:02:03 GMT 1997 CHIP Bias

Tue May 27 22:02:47 GMT 1997 CHIP End Bias

Tue May 27 22:02:54 GMT 1997 dPMon End Flat

Tue May 27 22:02:54 GMT 1997 CHIP Water

Tue May 27 22:03:31 GMT 1997 CHIP End Water

Tue May 27 22:12:41 GMT 1997 dPMon End Patrol

Tue May 27 22:21:37 GMT 1997 CHIP CHIP End Patrol

Tue May 27 22:22:29 GMT 1997 CHIP ending tape

COMMENT: Tue May 27 22:20:09 GMT 1997

Activity report:

QP: 45; 92; 120-145; 270; 285; 309.

No coronal activity

TAPES:

MKIII: H01564

DPMON: P00894

CHIP: C00312

LOWL: L00456

SCAN-LOG

SCAN-LOG 16:44:30. 5/27/97 DOY 147

16:53:05	16:56:20	16:59:35	17:02:51	17:06:07
17:09:24	17:12:40	17:15:59	17:19:16	17:22:34
17:25:51	17:29:13	17:32:31	17:35:48	17:39:05
17:42:22	17:45:37	17:48:58	17:52:13	17:55:28
17:58:43	1802 0 CL	18:10:21	1815 15CL	18:24:14
18:53:34	18:56:49	19:00:08	19:03:21	19:06:34
19:09:47	19:13:01	19:16:13	19:19:27	19:22:40
19:26:00	19:29:15	19:32:29	19:35:41	19:38:55
19:42:08	19:45:28	19:48:43	19:51:57	19:55:10
19:58:24	20:01:37	20:04:51	20:08:04	20:11:18
20:14:33	20:17:53	20:21:06	20:24:20	20:27:33
20:30:47	20:34:00	20:37:14	20:40:27	20:43:42
20:46:57	20:50:12	20:53:24	20:56:38	20:59:50
21:03:04	21:06:19	21:09:38	21:12:51	21:16:04
21:19:16	21:22:30	21:25:42	21:28:55	21:32:07
21:35:20	21:38:32	21:41:46	21:44:58	21:48:11
21:51:24	21:54:37	21:57:50	22:01:04	22:04:16
22:07:30	22:10:44	22:14:05	22:17:17	

0 ERRORS

OK