
Mauna Loa Solar Observatory Observer's Log

Tue Aug 5 16:40:38 GMT 1997

Year: 97 Doy: 217

Observer: koon

Tue Aug 5 16:40:49 GMT 1997 CHIP Startup--Initializing new tape

WEATHER COMMENT: Tue Aug 5 16:40:43 GMT 1997

Clear sky, wind=10 mph from the SSE, temp=50 F.

Tue Aug 5 16:46:43 GMT 1997 dPMon Start Patrol

Tue Aug 5 16:46:45 GMT 1997 CHIP CHIP Start Patrol

Tue Aug 5 17:01:59 GMT 1997 dPMon Flat

Tue Aug 5 17:02:06 GMT 1997 CHIP Bias

Tue Aug 5 17:02:54 GMT 1997 dPMon End Flat

Tue Aug 5 17:02:54 GMT 1997 CHIP End Bias

Tue Aug 5 17:03:04 GMT 1997 CHIP Water

Tue Aug 5 17:03:36 GMT 1997 CHIP End Water

COMMENT: Tue Aug 5 17:05:45 GMT 1997

Network isn't working, can't get to Boulder so I'll use the modem.

Tue Aug 5 18:01:02 GMT 1997 CHIP Bias

Tue Aug 5 18:01:54 GMT 1997 CHIP End Bias

Tue Aug 5 18:02:07 GMT 1997 dPMon Flat

Tue Aug 5 18:02:01 GMT 1997 CHIP Water

Tue Aug 5 18:02:34 GMT 1997 CHIP End Water

Tue Aug 5 18:03:05 GMT 1997 dPMon End Flat

Tue Aug 5 19:01:54 GMT 1997 dPMon Flat

Tue Aug 5 19:02:48 GMT 1997 dPMon End Flat

Tue Aug 5 19:03:11 GMT 1997 CHIP Bias

Tue Aug 5 19:03:58 GMT 1997 CHIP End Bias

Tue Aug 5 19:04:09 GMT 1997 CHIP Water

Tue Aug 5 19:04:49 GMT 1997 CHIP End Water

MKIII COMMENT: Tue Aug 5 19:35:43 GMT 1997

Oops, a bunch of phone calls came in and I forgot to get data collection going after the cal, started it now.

Tue Aug 5 20:01:56 GMT 1997 dPMon Flat

Tue Aug 5 20:02:54 GMT 1997 dPMon End Flat

Tue Aug 5 20:03:01 GMT 1997 CHIP Gain

Tue Aug 5 20:07:10 GMT 1997 CHIP End Gain

Tue Aug 5 20:07:20 GMT 1997 CHIP Bias

Tue Aug 5 20:08:01 GMT 1997 CHIP End Bias

Tue Aug 5 20:08:10 GMT 1997 CHIP Water

Tue Aug 5 20:08:40 GMT 1997 CHIP End Water

COMMENT: Tue Aug 5 20:19:45 GMT 1997

Extended the dome slot.

Tue Aug 5 21:01:56 GMT 1997 dPMon Flat

Tue Aug 5 21:02:48 GMT 1997 dPMon End Flat

Tue Aug 5 21:03:05 GMT 1997 CHIP Bias

Tue Aug 5 21:03:53 GMT 1997 CHIP End Bias

Tue Aug 5 21:04:04 GMT 1997 CHIP Water
 Tue Aug 5 21:04:41 GMT 1997 CHIP End Water
 WEATHER COMMENT: Tue Aug 5 21:15:09 GMT 1997
 Lots of bugs and debris blowing over now that wind is from the North.
 Tue Aug 5 22:01:55 GMT 1997 dPMon Flat
 Tue Aug 5 22:02:06 GMT 1997 CHIP Bias
 Tue Aug 5 22:02:48 GMT 1997 dPMon End Flat
 Tue Aug 5 22:02:54 GMT 1997 CHIP End Bias
 Tue Aug 5 22:03:05 GMT 1997 CHIP Water
 Tue Aug 5 22:03:45 GMT 1997 CHIP End Water
 Tue Aug 5 22:18:40 GMT 1997 dPMon End Patrol
 Tue Aug 5 22:21:34 GMT 1997 CHIP CHIP End Patrol
 Tue Aug 5 22:42:05 GMT 1997 CHIP ending tape
 COMMENT: Tue Aug 5 22:42:14 GMT 1997
 Activity report;
 QP: 40; 87; 139; 225-250; 305.
 No coronal activity.

TAPES:

MKIII: H01611
 DPMON: P00962
 CHIP: C00380
 LOWL: L00468 in drive #0

SCAN-LOG

SCAN-LOG 16:47:14. 8/5/97 DOY 217

16:52:31	16:55:46	16:59:00	17:02:18	17:05:33
17:08:50	17:12:06	17:15:22	17:18:37	17:21:51
17:25:04	17:28:19	17:31:31	17:34:45	17:37:57
17:41:10	17:44:23	17:47:36	17:50:49	17:54:02
17:57:15	18:00:28	18:03:41	1815 0 CL	18:18:49
1828 15CL	18:43:44	19:35:02	19:38:14	19:41:33
19:44:43	19:47:55	19:51:06	19:54:18	19:57:29
20:00:41	20:03:53	20:07:11	20:10:22	20:13:35
20:16:46	20:19:58	20:23:09	20:26:21	20:29:32
20:32:45	20:35:56	20:39:08	20:42:19	20:45:32
20:48:43	20:51:55	20:55:07	20:58:20	21:01:31
21:04:44	21:07:55	21:11:07	21:14:18	21:17:37
21:20:50	21:24:03	21:27:15	21:30:28	21:33:39
21:36:51	21:40:03	21:43:15	21:46:26	21:49:39
21:52:50	21:56:03	21:59:14	22:02:26	22:05:38
22:08:51	22:12:02	22:15:15	22:18:27	22:21:41
22:24:53	22:28:06	22:31:18	22:34:31	

0 ERRORS

OK