
Mauna Loa Solar Observatory Observer's Log

Wed Mar 26 16:53:08 GMT 1997

Year: 97 Doy: 085

Observer: yasukawa

WEATHER COMMENT: Wed Mar 26 16:53:12 GMT 1997

Cold, clear, light south wind. Ground covered with thick frost.

Wed Mar 26 16:54:00 GMT 1997 CHIP Startup--Initializing new tape

Wed Mar 26 16:58:25 GMT 1997 CHIP CHIP Start Patrol

Wed Mar 26 16:58:45 GMT 1997 dPMon Start Patrol

Wed Mar 26 17:01:55 GMT 1997 dPMon Flat

Wed Mar 26 17:02:37 GMT 1997 CHIP Bias

Wed Mar 26 17:02:50 GMT 1997 dPMon End Flat

Wed Mar 26 17:03:36 GMT 1997 CHIP End Bias

Wed Mar 26 17:03:46 GMT 1997 CHIP Water

Wed Mar 26 17:04:19 GMT 1997 CHIP End Water

Wed Mar 26 18:02:03 GMT 1997 CHIP Bias

Wed Mar 26 18:02:58 GMT 1997 CHIP End Bias

Wed Mar 26 18:03:05 GMT 1997 CHIP Water

Wed Mar 26 18:03:34 GMT 1997 CHIP End Water

DPMON COMMENT: Wed Mar 26 18:37:13 GMT 1997

I think DPMON is stalled. Fixing.

Wed Mar 26 18:37:49 GMT 1997 dPMon Flat

Wed Mar 26 18:38:50 GMT 1997 dPMon End Flat

Wed Mar 26 19:01:09 GMT 1997 CHIP Bias

Wed Mar 26 19:02:10 GMT 1997 CHIP End Bias

Wed Mar 26 19:02:20 GMT 1997 CHIP Water

Wed Mar 26 19:02:48 GMT 1997 CHIP End Water

Wed Mar 26 19:03:06 GMT 1997 dPMon Flat

Wed Mar 26 19:03:56 GMT 1997 dPMon End Flat

COMMENT: Wed Mar 26 19:55:20 GMT 1997

Construction dust starting to mill around site, wind is not very strong but there is a very slight upslope vector to its easterly drift.

Wed Mar 26 20:01:04 GMT 1997 CHIP Gain

Wed Mar 26 20:03:02 GMT 1997 dPMon Flat

Wed Mar 26 20:03:56 GMT 1997 dPMon End Flat

Wed Mar 26 20:05:08 GMT 1997 CHIP End Gain

Wed Mar 26 20:05:18 GMT 1997 CHIP Bias

Wed Mar 26 20:05:57 GMT 1997 CHIP End Bias

Wed Mar 26 20:06:07 GMT 1997 CHIP Water

Wed Mar 26 20:06:35 GMT 1997 CHIP End Water

COMMENT: Wed Mar 26 20:17:28 GMT 1997

Stopping to reconfigure dome.

Wed Mar 26 20:18:04 GMT 1997 dPMon End Patrol

Wed Mar 26 20:18:37 GMT 1997 CHIP CHIP End Patrol

Wed Mar 26 20:29:10 GMT 1997 dPMon Start Patrol

Wed Mar 26 20:29:18 GMT 1997 CHIP CHIP Start Patrol
Wed Mar 26 21:03:00 GMT 1997 dPMon Flat
Wed Mar 26 21:03:03 GMT 1997 CHIP Bias
Wed Mar 26 21:03:48 GMT 1997 CHIP End Bias
Wed Mar 26 21:03:55 GMT 1997 dPMon End Flat
Wed Mar 26 21:03:55 GMT 1997 CHIP Water
Wed Mar 26 21:04:28 GMT 1997 CHIP End Water

WEATHER COMMENT: Wed Mar 26 21:19:03 GMT 1997

Orographic clouds drifting over station.

WEATHER COMMENT: Wed Mar 26 21:33:15 GMT 1997

In orographic clouds. Beginning to smell the diesel exhaust, too so that means construction dust making its way up here also.

Shutting down.

Wed Mar 26 21:34:25 GMT 1997 dPMon End Patrol

Wed Mar 26 21:37:39 GMT 1997 CHIP CHIP End Patrol

COMMENT: Wed Mar 26 21:36:37 GMT 1997

Activity report:

QP: 35-47; 56; 78; 133; 225; 243; 288-297;

No coronal activity

Tapes: MKIII: H01512

DPMON: P00849

CHIP: C00267

LOWL: L00446

Wed Mar 26 21:40:22 GMT 1997 CHIP ending tape

SCAN-LOG

SCAN-LOG 17:01:30. 3/26/97 DOY 85

17:16:23	17:19:34	17:22:47	17:25:59	17:29:13
17:32:25	17:35:39	17:38:52	17:42:06	17:45:19
17:48:34	17:51:48	17:55:04	17:58:18	18:01:33
18:04:47	1808 0 CL	18:14:00	1818 15CL	18:23:11
18:29:36	18:32:51	18:36:09	18:39:24	18:42:41
18:45:56	18:49:13	18:52:28	18:55:46	18:59:02
19:02:21	19:05:39	19:08:56	19:12:12	19:15:29
19:18:45	19:22:02	19:25:18	19:28:36	19:31:52
19:35:12	19:38:28	19:41:46	19:45:02	19:48:20
19:51:37	19:55:00	19:58:17	20:01:35	20:04:52
20:08:10	20:11:27	20:14:45	20:30:53	20:34:16
20:37:35	20:40:53	20:44:10	20:47:29	20:50:46
20:54:04	20:57:22	21:00:41	21:03:59	21:07:18
21:10:35	21:13:54	21:17:12	21:20:30	21:23:48
21:27:08	21:30:26			

0 ERRORS

OK