
Mauna Loa Solar Observatory Observer's Log

Wed Apr 16 16:48:40 GMT 1997

Year: 97 Doy: 106

Observer: yasukawa

Wed Apr 16 16:48:43 GMT 1997 CHIP Startup--Initializing new tape

WEATHER COMMENT: Wed Apr 16 16:49:19 GMT 1997

Cool, clear, light southeast wind.

COMMENT: Wed Apr 16 16:49:33 GMT 1997

MCC monitor still hosed today, purple display showing. Would not respond to reset.

Wed Apr 16 16:57:04 GMT 1997 CHIP CHIP Start Patrol

Wed Apr 16 16:57:10 GMT 1997 dPMon Start Patrol

Wed Apr 16 17:01:00 GMT 1997 dPMon Flat

Wed Apr 16 17:01:31 GMT 1997 CHIP Bias

Wed Apr 16 17:01:56 GMT 1997 dPMon End Flat

Wed Apr 16 17:02:22 GMT 1997 CHIP End Bias

Wed Apr 16 17:02:32 GMT 1997 CHIP Water

Wed Apr 16 17:03:02 GMT 1997 CHIP End Water

Wed Apr 16 18:00:56 GMT 1997 dPMon Flat

Wed Apr 16 18:01:02 GMT 1997 CHIP Bias

Wed Apr 16 18:01:53 GMT 1997 dPMon End Flat

Wed Apr 16 18:01:53 GMT 1997 CHIP End Bias

Wed Apr 16 18:02:03 GMT 1997 CHIP Water

Wed Apr 16 18:02:32 GMT 1997 CHIP End Water

WEATHER COMMENT: Wed Apr 16 18:27:41 GMT 1997

Wind has died down for now. Contractors are scooping and dumping dirt below observatory. So far no dust is coming our way, but should upslopes pick up, I will have to be vigilant about protecting our lenses and instruments.

COMMENT: Wed Apr 16 18:57:49 GMT 1997

Going down to talk with the project engineer for NOAA's building.

Wed Apr 16 19:00:57 GMT 1997 dPMon Flat

Wed Apr 16 19:01:48 GMT 1997 dPMon End Flat

Wed Apr 16 19:03:11 GMT 1997 CHIP Bias

Wed Apr 16 19:03:55 GMT 1997 CHIP End Bias

Wed Apr 16 19:04:03 GMT 1997 CHIP Water

Wed Apr 16 19:04:29 GMT 1997 CHIP End Water

Wed Apr 16 20:01:05 GMT 1997 dPMon Flat

Wed Apr 16 20:02:00 GMT 1997 dPMon End Flat

Wed Apr 16 20:02:00 GMT 1997 CHIP Gain

Wed Apr 16 20:06:03 GMT 1997 CHIP End Gain

Wed Apr 16 20:06:13 GMT 1997 CHIP Bias

Wed Apr 16 20:06:52 GMT 1997 CHIP End Bias

Wed Apr 16 20:07:02 GMT 1997 CHIP Water

Wed Apr 16 20:07:29 GMT 1997 CHIP End Water

WEATHER COMMENT: Wed Apr 16 20:16:38 GMT 1997

Wind upslope, sky is very noisy.

Wed Apr 16 20:25:39 GMT 1997 dPMon End Patrol

COMMENT: Wed Apr 16 20:26:05 GMT 1997

Domes out. Shutting down to go to Hilo to discuss RISE with Russ Schnell.

Wed Apr 16 20:29:02 GMT 1997 CHIP CHIP End Patrol

Wed Apr 16 20:30:25 GMT 1997 CHIP ending tape

COMMENT: Wed Apr 16 20:35:05 GMT 1997

Activity report:

QP: 40; 70-83; 115; 130; 137; 220; 235; 250; 260; 288;

No coronal activity

Tapes: MKIII: H01535

DPMON: P00863

CHIP: C00281

LOWL: L00450

SCAN-LOG

SCAN-LOG 16:57:29. 4/16/97 DOY 106

17:03:21	17:06:33	17:09:45	17:12:59	17:16:12
17:19:26	17:22:40	17:25:55	17:29:09	17:32:24

17:35:39	17:38:56	17:42:11	17:45:27	17:48:42
17:51:58	17:55:14	17:58:30	18:01:46	18:05:03
18:08:19	1812 0 CL	18:16:09	1820 15CL	18:26:05
18:29:54	18:33:11	18:36:29	18:39:46	18:43:04
18:46:21	18:49:41	18:52:58	18:56:17	18:59:34
19:02:55	19:06:12	19:09:31	19:12:49	19:16:07
19:19:25	19:22:48	19:26:06	19:29:25	19:32:43
19:36:02	19:39:20	19:42:43	19:46:02	19:49:22
19:52:41	19:55:59	19:59:15	20:02:34	20:05:51
20:09:09	20:12:27	20:15:46	20:19:03	20:22:22
20:25:39				

0 ERRORS

OK