
Mauna Loa Solar Observatory Observer's Log

Fri Jan 17 17:44:42 GMT 1997

Year: 97 Doy: 017

Observer: koon

WEATHER COMMENT: Fri Jan 17 17:44:46 GMT 1997

Clear sky, wind=20 mph from the WSW, temp=36 F.

Fri Jan 17 17:45:25 GMT 1997 CHIP Startup--Initializing new tape

Fri Jan 17 17:48:53 GMT 1997 CHIP CHIP Start Patrol

Fri Jan 17 17:49:02 GMT 1997 dPMon Start Patrol

Fri Jan 17 18:01:58 GMT 1997 dPMon Flat

Fri Jan 17 18:02:06 GMT 1997 CHIP Bias

Fri Jan 17 18:02:53 GMT 1997 dPMon End Flat

Fri Jan 17 18:02:54 GMT 1997 CHIP End Bias

Fri Jan 17 18:03:04 GMT 1997 CHIP Water

Fri Jan 17 18:03:33 GMT 1997 CHIP End Water

Fri Jan 17 19:01:08 GMT 1997 CHIP Bias

Fri Jan 17 19:01:56 GMT 1997 dPMon Flat

Fri Jan 17 19:01:58 GMT 1997 CHIP End Bias

Fri Jan 17 19:02:06 GMT 1997 CHIP Water

Fri Jan 17 19:02:39 GMT 1997 CHIP End Water

Fri Jan 17 19:02:55 GMT 1997 dPMon End Flat

Fri Jan 17 20:02:02 GMT 1997 dPMon Flat

Fri Jan 17 20:02:58 GMT 1997 dPMon End Flat

Fri Jan 17 20:03:05 GMT 1997 CHIP Gain

Fri Jan 17 20:07:34 GMT 1997 CHIP End Gain

Fri Jan 17 20:07:41 GMT 1997 CHIP Bias

Fri Jan 17 20:08:24 GMT 1997 CHIP End Bias

Fri Jan 17 20:08:34 GMT 1997 CHIP Water

Fri Jan 17 20:09:03 GMT 1997 CHIP End Water

COMMENT: Fri Jan 17 20:49:16 GMT 1997

Improved the main control room door. Tightened and/or replaced bad and loose screws on knobset and strike plate assemblies. Bent the strike plate tang to position door inward a little. Repositioned the door stops and fastened with screws to improve strength and life. Added more screws to secure the threshold after positioning it better, should probably secure this with tapcrete screws directly into the concrete floor and some later time.

Fri Jan 17 21:01:05 GMT 1997 CHIP Bias

Fri Jan 17 21:02:03 GMT 1997 dPMon Flat

Fri Jan 17 21:02:01 GMT 1997 CHIP End Bias

Fri Jan 17 21:02:09 GMT 1997 CHIP Water

Fri Jan 17 21:02:43 GMT 1997 CHIP End Water

Fri Jan 17 21:03:00 GMT 1997 dPMon End Flat

COMMENT: Fri Jan 17 22:01:23 GMT 1997

Did the noon Scintillometer time mark for Jim Mason.

Fri Jan 17 22:01:59 GMT 1997 dPMon Flat

Fri Jan 17 22:02:56 GMT 1997 dPMon End Flat

Fri Jan 17 22:03:05 GMT 1997 CHIP Bias
 Fri Jan 17 22:03:56 GMT 1997 CHIP End Bias
 Fri Jan 17 22:04:07 GMT 1997 CHIP Water
 Fri Jan 17 22:04:44 GMT 1997 CHIP End Water
 Fri Jan 17 23:01:57 GMT 1997 dPMon Flat
 Fri Jan 17 23:02:04 GMT 1997 CHIP Bias
 Fri Jan 17 23:02:54 GMT 1997 dPMon End Flat
 Fri Jan 17 23:02:54 GMT 1997 CHIP End Bias
 Fri Jan 17 23:03:04 GMT 1997 CHIP Water
 Fri Jan 17 23:03:39 GMT 1997 CHIP End Water
 Fri Jan 17 23:14:50 GMT 1997 dPMon End Patrol
 Fri Jan 17 23:15:36 GMT 1997 CHIP CHIP End Patrol
 Fri Jan 17 23:15:59 GMT 1997 CHIP ending tape

COMMENT: Fri Jan 17 23:16:09 GMT 1997

Activity report:

QP: 75; 128; 215-230; 260; 280-300.

No coronal activity.

TAPES:

MKIII: H01474

DPMON: P00802

CHIP: C00219

LOWL: L00435 in drive #0

SCAN-LOG

SCAN-LOG 17:49:20. 1/17/97 DOY 17

17:54:30	17:57:39	18:00:51	18:04:02	18:07:15
18:10:27	18:13:41	18:16:54	18:20:08	18:23:22
18:26:37	18:29:51	18:33:05	18:36:19	18:39:34
18:42:48	18:46:03	18:49:17	18:52:33	18:55:47
18:59:03	19:02:18	19:05:35	19:08:50	1913 0 CL
19:16:09	1920 15CL	19:36:23	20:01:12	20:04:30
20:07:49	20:11:04	20:14:21	20:17:39	20:21:01
20:24:16	20:27:32	20:30:46	20:34:01	20:37:15
20:40:30	20:43:45	20:47:06	20:50:19	20:53:38
20:56:51	21:00:04	21:03:17	21:06:31	21:09:43
21:12:57	21:16:09	21:19:22	21:22:34	21:25:48
21:29:00	21:32:14	21:35:26	21:38:39	21:41:51
21:45:05	21:48:17	21:51:30	21:54:42	21:57:58
22:01:10	22:04:24	22:07:36	22:10:50	22:14:02
22:17:15	22:20:27	22:23:40	22:26:52	22:30:05
22:33:17	22:36:31	22:39:44	22:43:03	22:46:15
22:49:29	22:52:41	22:56:00	22:59:12	23:02:26
23:05:38	23:08:51	23:12:03		

0 ERRORS

OK