
Mauna Loa Solar Observatory Observer's Log

Fri Aug 29 16:55:53 GMT 1997

Year: 97 Doy: 241

Observer: koon

Fri Aug 29 16:55:49 GMT 1997 CHIP Startup--Initializing new tape

WEATHER COMMENT: Fri Aug 29 16:56:00 GMT 1997

Clear sky, wind=5 mph from the SE, temp=48 F.

Fri Aug 29 17:00:28 GMT 1997 dPMon Start Patrol

Fri Aug 29 17:00:18 GMT 1997 CHIP CHIP Start Patrol

Fri Aug 29 18:00:54 GMT 1997 dPMon Flat

Fri Aug 29 18:01:04 GMT 1997 CHIP Bias

Fri Aug 29 18:01:51 GMT 1997 dPMon End Flat

Fri Aug 29 18:02:04 GMT 1997 CHIP End Bias

Fri Aug 29 18:02:15 GMT 1997 CHIP Water

Fri Aug 29 18:02:49 GMT 1997 CHIP End Water

Fri Aug 29 19:01:00 GMT 1997 dPMon Flat

Fri Aug 29 19:01:09 GMT 1997 CHIP Bias

Fri Aug 29 19:01:58 GMT 1997 dPMon End Flat

Fri Aug 29 19:02:04 GMT 1997 CHIP End Bias

Fri Aug 29 19:02:15 GMT 1997 CHIP Water

Fri Aug 29 19:02:49 GMT 1997 CHIP End Water

COMMENT: Fri Aug 29 19:43:28 GMT 1997

Inspecting new addition as time allows, it is scheduled to be completed and inspected by me today.

COMMENT: Fri Aug 29 19:44:20 GMT 1997

I'm having lots of trouble getting a long and important message from David to here from Boulder. The network is down and "take" command on the modem doesn't work reliably, it hasn't worked for me for days.

I can use the copy and paste buttons to copy from window to window, but it moves words around if tabs are used, Davis used a lot of tabs since this is computer code he sent to me.

Fri Aug 29 20:01:04 GMT 1997 CHIP Gain

Fri Aug 29 20:03:00 GMT 1997 dPMon Flat

Fri Aug 29 20:03:56 GMT 1997 dPMon End Flat

Fri Aug 29 20:05:39 GMT 1997 CHIP End Gain

Fri Aug 29 20:05:49 GMT 1997 CHIP Bias

Fri Aug 29 20:06:31 GMT 1997 CHIP End Bias

Fri Aug 29 20:06:41 GMT 1997 CHIP Water

Fri Aug 29 20:07:12 GMT 1997 CHIP End Water

COMMENT: Fri Aug 29 20:23:01 GMT 1997

Extended the dome slot.

Fri Aug 29 21:02:03 GMT 1997 CHIP Bias

Fri Aug 29 21:02:55 GMT 1997 dPMon Flat

Fri Aug 29 21:02:51 GMT 1997 CHIP End Bias

Fri Aug 29 21:03:01 GMT 1997 CHIP Water

Fri Aug 29 21:03:34 GMT 1997 CHIP End Water

Fri Aug 29 21:03:52 GMT 1997 dPMon End Flat
 Fri Aug 29 22:01:02 GMT 1997 CHIP Bias
 Fri Aug 29 22:01:51 GMT 1997 CHIP End Bias
 Fri Aug 29 22:02:01 GMT 1997 CHIP Water
 Fri Aug 29 22:02:37 GMT 1997 CHIP End Water
 Fri Aug 29 22:03:07 GMT 1997 dPMon Flat
 Fri Aug 29 22:04:01 GMT 1997 dPMon End Flat
 Fri Aug 29 22:24:41 GMT 1997 dPMon End Patrol
 Fri Aug 29 22:26:45 GMT 1997 CHIP CHIP End Patrol
 Fri Aug 29 22:53:38 GMT 1997 CHIP ending tape

COMMENT: Fri Aug 29 23:14:09 GMT 1997

Activity report:

QP: 71; 118; 220; 237; 314.

No coronal activity.

TAPES:

MKIII: H01624

DPMON: P00975

CHIP: C00395

LOWL: Down for repairs

LOW-L COMMENT: Fri Aug 29 23:16:48 GMT 1997

I forgot to mention all the troubleshooting done on the Lowl. I will continue with the testing of the Dipix board and then possibly the Lowl camera itself tomorrow.

SCAN-LOG

SCAN-LOG 17:01:11. 8/29/97 DOY 241

17:06:21	17:09:32	17:12:44	17:15:54	17:19:06
17:22:17	17:25:31	17:28:43	17:31:57	17:35:09
17:38:23	17:41:36	17:44:50	17:48:04	17:51:18
17:54:32	17:57:51	18:01:04	18:04:19	1811 0 CL
18:14:21	1818 15CL	18:29:43	18:37:24	18:40:39
18:44:00	18:47:15	18:50:31	18:53:48	18:57:04
19:00:19	19:03:36	19:06:51	19:10:07	19:13:23
19:16:40	19:19:55	19:23:12	19:26:28	19:29:46
19:33:03	19:36:20	19:39:36	19:42:53	19:46:10
19:49:27	19:52:43	19:56:01	19:59:17	20:02:35
20:05:52	20:09:10	20:12:28	20:15:52	20:19:09
20:22:27	20:25:44	20:29:02	20:32:19	20:35:37
20:38:56	20:42:20	20:45:36	20:48:54	20:52:10
20:55:27	20:58:42	21:01:59	21:05:14	21:08:30
21:11:45	21:15:06	21:18:21	21:21:38	21:24:53
21:28:09	21:31:24	21:34:40	21:37:54	21:41:10
21:44:25	21:47:41	21:50:56	21:54:11	21:57:26
22:00:42	22:03:57	22:07:12	22:10:27	22:13:43
22:16:57	22:20:13	22:23:27	22:26:43	22:29:57
22:33:13	22:36:28	22:39:43	22:42:57	22:46:13

0 ERRORS

OK