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Mauna Loa Solar Observatory Observer's Log  
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Fri Jul 25 17:55:54 GMT 1997

Year: 97 Doy: 206

Observer: koon

WEATHER COMMENT: Fri Jul 25 17:56:01 GMT 1997

Clear sky, no wind, temp=52 F.

Fri Jul 25 17:56:36 GMT 1997 CHIP Startup--Initializing new tape

Fri Jul 25 17:59:38 GMT 1997 dPMon Start Patrol

Fri Jul 25 17:59:43 GMT 1997 CHIP CHIP Start Patrol

Fri Jul 25 18:00:59 GMT 1997 dPMon Flat

Fri Jul 25 18:01:56 GMT 1997 dPMon End Flat

Fri Jul 25 18:03:38 GMT 1997 CHIP Bias

Fri Jul 25 18:04:26 GMT 1997 CHIP End Bias

Fri Jul 25 18:04:35 GMT 1997 CHIP Water

Fri Jul 25 18:05:06 GMT 1997 CHIP End Water

LOW-L COMMENT: Fri Jul 25 18:05:31 GMT 1997

L00466 popped out of the drive #1 as it should have, cleaning LEDs were blinking, cleaned drive, installed L00468 in drive #1.

COMMENT: Fri Jul 25 18:06:31 GMT 1997

Start of observations delayed due to flat tire. When I arrived at Eric's house to pick up the GSA car this morning I found the rear passenger-side tire was flat, there was a nail sticking out of it. Removed flat and installed the spare (in the rainy darkness), took spare to service station to put air in it since the pressure was very low, took flat to Lex Brodies and left it outside their shop.

Fri Jul 25 19:02:58 GMT 1997 dPMon Flat

Fri Jul 25 19:03:14 GMT 1997 CHIP Bias

Fri Jul 25 19:03:53 GMT 1997 dPMon End Flat

Fri Jul 25 19:04:02 GMT 1997 CHIP End Bias

Fri Jul 25 19:04:12 GMT 1997 CHIP Water

Fri Jul 25 19:04:49 GMT 1997 CHIP End Water

Fri Jul 25 20:03:01 GMT 1997 dPMon Flat

Fri Jul 25 20:03:06 GMT 1997 CHIP Gain

Fri Jul 25 20:03:59 GMT 1997 dPMon End Flat

Fri Jul 25 20:07:32 GMT 1997 CHIP End Gain

Fri Jul 25 20:07:41 GMT 1997 CHIP Bias

Fri Jul 25 20:08:24 GMT 1997 CHIP End Bias

Fri Jul 25 20:08:33 GMT 1997 CHIP Water

Fri Jul 25 20:09:03 GMT 1997 CHIP End Water

COMMENT: Fri Jul 25 20:20:22 GMT 1997

Extended the dome slot.

WEATHER COMMENT: Fri Jul 25 20:20:37 GMT 1997

Wind is 5 mph from the NW, lots of bugs, seeds, spider webs, etcetera, blowing by above us.

COMMENT: Fri Jul 25 20:21:39 GMT 1997

Charlie, Leon and the crew are working on the slab preparation outside, the instrument pillar is already in place.

Fri Jul 25 21:01:02 GMT 1997 CHIP Bias

Fri Jul 25 21:01:51 GMT 1997 CHIP End Bias

Fri Jul 25 21:02:01 GMT 1997 CHIP Water

Fri Jul 25 21:02:36 GMT 1997 CHIP End Water

Fri Jul 25 21:02:58 GMT 1997 dPMon Flat

Fri Jul 25 21:03:53 GMT 1997 dPMon End Flat

WEATHER COMMENT: Fri Jul 25 21:07:11 GMT 1997

Its starting to get very dusty outside, I will stop observations.

Fri Jul 25 21:08:07 GMT 1997 dPMon End Patrol

Fri Jul 25 21:11:34 GMT 1997 CHIP CHIP End Patrol

Fri Jul 25 21:18:39 GMT 1997 CHIP ending tape

COMMENT: Fri Jul 25 21:11:26 GMT 1997

Activity report:

QP: 45; 70.

No coronal activity.

TAPES:

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MKIII: H01602  
DPMON: P00951  
CHIP: C00370  
LOWL: L00467 in drive #0

SCAN-LOG

SCAN-LOG 18:00:15. 7/25/97 DOY 206

18:05:55	18:09:08	18:12:24	18:15:39	18:18:56
18:22:11	18:25:27	18:28:40	1838 0 CL	18:48:54
1858 15CL	19:13:39	19:20:20	19:23:31	19:26:45
19:29:56	19:33:08	19:36:20	19:39:38	19:42:49
19:46:01	19:49:11	19:52:23	19:55:33	19:58:45
20:01:56	20:05:08	20:08:21	20:11:38	20:14:49
20:18:01	20:21:13	20:24:26	20:27:37	20:30:50
20:34:01	20:37:13	20:40:24	20:43:42	20:46:55
20:50:12	20:53:23	20:56:35	20:59:46	21:02:58
21:06:09				

0 ERRORS

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