
Mauna Loa Solar Observatory Observer's Log

Sat Mar 8 17:22:56 GMT 1997

Year: 97 Doy: 067

Observer: koon

WEATHER COMMENT: Sat Mar 8 17:23:01 GMT 1997

Clear sky, wind=20 mph from the SE, temp=37 F.

Sat Mar 8 17:26:33 GMT 1997 CHIP Startup--Initializing new tape

Sat Mar 8 17:26:52 GMT 1997 dPMon Start Patrol

Sat Mar 8 17:27:06 GMT 1997 CHIP CHIP Start Patrol

DPMON COMMENT: Sat Mar 8 17:47:29 GMT 1997

Stalled with program: K-corona, used Kill/Run to restart.

Sat Mar 8 17:52:48 GMT 1997 dPMon Start Patrol

Sat Mar 8 18:00:57 GMT 1997 CHIP Bias

Sat Mar 8 18:01:46 GMT 1997 CHIP End Bias

Sat Mar 8 18:01:56 GMT 1997 CHIP Water

Sat Mar 8 18:02:09 GMT 1997 dPMon Flat

Sat Mar 8 18:02:24 GMT 1997 CHIP End Water

Sat Mar 8 18:03:07 GMT 1997 dPMon End Flat

COMMENT: Sat Mar 8 18:18:10 GMT 1997

The LaserJet has a worn out paper feed gear. I removed the gear and will try to find a replacement. Will probably cannibalize a gear from the Hilo office LaserJet as a temporary fix. For now we can't use the printer.

Sat Mar 8 19:02:02 GMT 1997 dPMon Flat

Sat Mar 8 19:02:56 GMT 1997 dPMon End Flat

Sat Mar 8 19:03:09 GMT 1997 CHIP Bias

Sat Mar 8 19:03:58 GMT 1997 CHIP End Bias

Sat Mar 8 19:04:08 GMT 1997 CHIP Water

Sat Mar 8 19:04:45 GMT 1997 CHIP End Water

LOW-L COMMENT: Sat Mar 8 19:54:35 GMT 1997

Added more tape to the Holey Hose (Flex Conduit).

Sat Mar 8 20:02:08 GMT 1997 dPMon Flat

Sat Mar 8 20:02:02 GMT 1997 CHIP Gain

Sat Mar 8 20:03:04 GMT 1997 dPMon End Flat

Sat Mar 8 20:23:54 GMT 1997 CHIP End Gain

Sat Mar 8 20:24:04 GMT 1997 CHIP Bias

CHIP COMMENT: Sat Mar 8 20:23:55 GMT 1997

Stalled during cal, did Kill/Run to restart.

Sat Mar 8 20:33:32 GMT 1997 CHIP CHIP Start Patrol

Sat Mar 8 21:01:02 GMT 1997 CHIP Bias

Sat Mar 8 21:01:50 GMT 1997 CHIP End Bias

Sat Mar 8 21:02:05 GMT 1997 dPMon Flat

Sat Mar 8 21:02:01 GMT 1997 CHIP Water

Sat Mar 8 21:02:34 GMT 1997 CHIP End Water

Sat Mar 8 21:03:01 GMT 1997 dPMon End Flat

COMMENT: Sat Mar 8 21:58:18 GMT 1997

Extended the dome slot.

Sat Mar 8 22:01:57 GMT 1997 dPMon Flat
Sat Mar 8 22:02:51 GMT 1997 dPMon End Flat
Sat Mar 8 22:03:02 GMT 1997 CHIP Bias
Sat Mar 8 22:03:51 GMT 1997 CHIP End Bias
Sat Mar 8 22:04:01 GMT 1997 CHIP Water
Sat Mar 8 22:04:36 GMT 1997 CHIP End Water
Sat Mar 8 22:32:39 GMT 1997 dPMon End Patrol
Sat Mar 8 22:34:35 GMT 1997 CHIP CHIP End Patrol
Sat Mar 8 22:35:58 GMT 1997 CHIP ending tape

COMMENT: Sat Mar 8 22:33:28 GMT 1997

Activity report:

QP: 56; 73; 250; 286; 305.

No coronal activity.

TAPES:

MKIII: H01513

DPMON: P00840

CHIP: C00258

LOWL; L00444 in drive #0

SCAN-LOG

SCAN-LOG 17:27:19. 3/8/97 DOY 67

17:51:13	17:54:22	17:57:34	18:00:44	18:03:56
18:07:07	18:10:20	18:13:31	18:16:44	18:19:56
18:23:10	18:26:23	1831 0 CL	18:36:39	1841 15CL
18:48:28	18:53:00	18:56:16	18:59:36	19:02:50
19:06:04	19:09:18	19:12:33	19:15:47	19:19:02
19:22:18	19:25:39	19:28:53	19:32:09	19:35:23
19:38:39	19:41:54	19:45:10	19:48:26	19:51:48
19:55:03	19:58:20	20:01:34	20:04:53	20:08:10
20:11:26	20:14:42	20:17:58	20:21:14	20:24:30
20:27:46	20:31:02	20:34:18	20:37:37	20:40:52
20:44:09	20:47:25	20:50:42	20:53:57	20:57:14
21:00:32	21:03:54	21:07:09	21:10:25	21:13:41
21:17:02	21:20:17	21:23:34	21:26:50	21:30:09
21:33:24	21:36:40	21:39:54	21:43:09	21:46:22
21:49:37	21:52:51	21:56:05	21:59:19	22:02:33
22:05:47	22:09:01	22:12:14	22:15:28	22:18:41
22:21:55	22:25:08	22:28:21	22:31:34	

0 ERRORS

OK