
Mauna Loa Solar Observatory Observer's Log

Fri Jun 20 16:50:02 GMT 1997

Year: 97 Doy: 171

Observer: koon

WEATHER COMMENT: Fri Jun 20 16:50:06 GMT 1997

Clear sky, wind=20 mph from the SE, temp=42 F.

Fri Jun 20 16:52:06 GMT 1997 CHIP Startup--Initializing new tape

Fri Jun 20 16:55:21 GMT 1997 dPMon Start Patrol

Fri Jun 20 16:55:24 GMT 1997 CHIP CHIP Start Patrol

Fri Jun 20 17:01:58 GMT 1997 dPMon Flat

Fri Jun 20 17:02:08 GMT 1997 CHIP Bias

Fri Jun 20 17:02:50 GMT 1997 CHIP End Bias

Fri Jun 20 17:02:56 GMT 1997 dPMon End Flat

Fri Jun 20 17:02:57 GMT 1997 CHIP Water

Fri Jun 20 17:03:28 GMT 1997 CHIP End Water

Fri Jun 20 18:01:05 GMT 1997 CHIP Bias

Fri Jun 20 18:01:53 GMT 1997 CHIP End Bias

Fri Jun 20 18:02:06 GMT 1997 dPMon Flat

Fri Jun 20 18:02:02 GMT 1997 CHIP Water

Fri Jun 20 18:02:37 GMT 1997 CHIP End Water

Fri Jun 20 18:03:02 GMT 1997 dPMon End Flat

Fri Jun 20 19:02:05 GMT 1997 dPMon Flat

Fri Jun 20 19:03:01 GMT 1997 dPMon End Flat

Fri Jun 20 19:03:37 GMT 1997 CHIP Bias

Fri Jun 20 19:04:27 GMT 1997 CHIP End Bias

Fri Jun 20 19:04:36 GMT 1997 CHIP Water

Fri Jun 20 19:05:13 GMT 1997 CHIP End Water

COMMENT: Fri Jun 20 19:12:41 GMT 1997

Spar lost guiding due to bumping against the rolling stairs. Moved stairs and repointed Spar.

Fri Jun 20 20:01:58 GMT 1997 dPMon Flat

Fri Jun 20 20:02:51 GMT 1997 dPMon End Flat

Fri Jun 20 20:03:05 GMT 1997 CHIP Gain

Fri Jun 20 20:07:12 GMT 1997 CHIP End Gain

Fri Jun 20 20:07:21 GMT 1997 CHIP Bias

Fri Jun 20 20:08:02 GMT 1997 CHIP End Bias

Fri Jun 20 20:08:11 GMT 1997 CHIP Water

Fri Jun 20 20:08:41 GMT 1997 CHIP End Water

COMMENT: Fri Jun 20 20:17:07 GMT 1997

Extended the dome slot.

Fri Jun 20 21:01:56 GMT 1997 dPMon Flat

Fri Jun 20 21:02:48 GMT 1997 dPMon End Flat

Fri Jun 20 21:03:03 GMT 1997 CHIP Bias

Fri Jun 20 21:03:52 GMT 1997 CHIP End Bias

Fri Jun 20 21:04:01 GMT 1997 CHIP Water

Fri Jun 20 21:04:36 GMT 1997 CHIP End Water

Fri Jun 20 22:01:55 GMT 1997 dPMon Flat

Fri Jun 20 22:02:04 GMT 1997 CHIP Bias

Fri Jun 20 22:02:51 GMT 1997 dPMon End Flat

Fri Jun 20 22:02:49 GMT 1997 CHIP End Bias

Fri Jun 20 22:02:58 GMT 1997 CHIP Water

Fri Jun 20 22:03:36 GMT 1997 CHIP End Water

Fri Jun 20 22:32:51 GMT 1997 dPMon End Patrol

DPMON COMMENT: Fri Jun 20 22:32:59 GMT 1997

I just noticed that the dPMon images are vignetted, probably by the dome, I've been taking apart our HP Laserjet printer and didn't notice when the images started getting vignetted.

Fri Jun 20 22:36:39 GMT 1997 CHIP CHIP End Patrol

COMMENT: Fri Jun 20 22:34:33 GMT 1997

Our HP Laserjet III printer doesn't work due to a couple of bad plastic gears, different gears than the last time we had a paper feed problem. Also I can't bypass the gear problem because paper will get jammed inside and won't be printed properly either. I removed some assemblies to make it easier to transport to a shop to be fixed. I was unable to remove one of the gears due to the strange way they attached it to

some other parts, I'll let the shop tech do it with his specialized tools.

Fri Jun 20 22:39:51 GMT 1997 CHIP ending tape

COMMENT: Fri Jun 20 22:40:00 GMT 1997

Activity report:

QP: 130-140; 220-230; 243.

TAPES:

CHIP: C00336

DPMON: P00915

LOWL: L00460 in drive #0