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Mauna Loa Solar Observatory Observer's Log  
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Sat Jun 21 16:51:33 GMT 1997

Year: 97 Doy: 172

Observer: koon

Sat Jun 21 16:51:44 GMT 1997 CHIP Startup--Initializing new tape

WEATHER COMMENT: Sat Jun 21 16:51:38 GMT 1997

Clear sky, wind=25 mph from the SE, temp=40 F.

Sat Jun 21 16:55:21 GMT 1997 dPMon Start Patrol

Sat Jun 21 16:55:25 GMT 1997 CHIP CHIP Start Patrol

Sat Jun 21 17:02:03 GMT 1997 dPMon Flat

Sat Jun 21 17:02:04 GMT 1997 CHIP Bias

Sat Jun 21 17:02:49 GMT 1997 CHIP End Bias

Sat Jun 21 17:02:57 GMT 1997 CHIP Water

Sat Jun 21 17:03:02 GMT 1997 dPMon End Flat

Sat Jun 21 17:03:26 GMT 1997 CHIP End Water

LOW-L COMMENT: Sat Jun 21 17:10:56 GMT 1997

Manually ejected L00460 from drive #0 because the file number was reset several days ago and there should have been about 96 files on it by this morning. Cycled power to the computer to see if this helps prevent a file number reset next time. Also cleaned drive #0 since the cleaning LEDs were blinking. Moved L00461 from drive #1 into drive #0 and installed L00462 in drive #1.

Sat Jun 21 18:01:02 GMT 1997 CHIP Bias

Sat Jun 21 18:01:49 GMT 1997 CHIP End Bias

Sat Jun 21 18:02:02 GMT 1997 dPMon Flat

Sat Jun 21 18:01:58 GMT 1997 CHIP Water

Sat Jun 21 18:02:31 GMT 1997 CHIP End Water

Sat Jun 21 18:02:59 GMT 1997 dPMon End Flat

COMMENT: Sat Jun 21 18:48:04 GMT 1997

Finished fixing the HP printer. I had to buy another Fuser assembly in order to get one of the gears we needed since everything was riveted together, but the print quality has also improved because of that. I found a single used gear to replace the other one that was bad.

Sat Jun 21 19:01:58 GMT 1997 dPMon Flat

Sat Jun 21 19:02:54 GMT 1997 dPMon End Flat

Sat Jun 21 19:03:11 GMT 1997 CHIP Bias

Sat Jun 21 19:03:58 GMT 1997 CHIP End Bias

Sat Jun 21 19:04:08 GMT 1997 CHIP Water

Sat Jun 21 19:04:48 GMT 1997 CHIP End Water

COMMENT: Sat Jun 21 19:34:29 GMT 1997

Just returned from GONG shelter, set the primary AC unit back to 70 F.

Sat Jun 21 20:01:57 GMT 1997 dPMon Flat

Sat Jun 21 20:02:04 GMT 1997 CHIP Gain

Sat Jun 21 20:02:57 GMT 1997 dPMon End Flat

Sat Jun 21 20:06:27 GMT 1997 CHIP End Gain

Sat Jun 21 20:06:37 GMT 1997 CHIP Bias

Sat Jun 21 20:07:20 GMT 1997 CHIP End Bias  
Sat Jun 21 20:07:29 GMT 1997 CHIP Water  
Sat Jun 21 20:07:58 GMT 1997 CHIP End Water  
COMMENT: Sat Jun 21 20:20:34 GMT 1997  
Extended the dome slot.  
Sat Jun 21 21:01:53 GMT 1997 dPMon Flat  
Sat Jun 21 21:02:50 GMT 1997 dPMon End Flat  
Sat Jun 21 21:03:04 GMT 1997 CHIP Bias  
Sat Jun 21 21:03:57 GMT 1997 CHIP End Bias  
Sat Jun 21 21:04:07 GMT 1997 CHIP Water  
Sat Jun 21 21:04:46 GMT 1997 CHIP End Water  
Sat Jun 21 22:01:55 GMT 1997 dPMon Flat  
Sat Jun 21 22:02:03 GMT 1997 CHIP Bias  
Sat Jun 21 22:02:49 GMT 1997 CHIP End Bias  
Sat Jun 21 22:02:55 GMT 1997 dPMon End Flat  
Sat Jun 21 22:02:56 GMT 1997 CHIP Water  
Sat Jun 21 22:03:32 GMT 1997 CHIP End Water  
Sat Jun 21 22:18:26 GMT 1997 dPMon End Patrol  
Sat Jun 21 22:21:39 GMT 1997 CHIP CHIP End Patrol  
COMMENT: Sat Jun 21 22:20:29 GMT 1997  
Activity report:  
QP: 120; 135; 229; 256; 312.  
No coronal activity.

TAPES:  
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DPMON: P00916

CHIP: C00337

LOWL: L00461 in drive #0

Sat Jun 21 22:22:27 GMT 1997 CHIP ending tape