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Mauna Loa Solar Observatory Observer's Log  
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Thu Jan 27 17:47:14 GMT 2000

Year: 00 Doy: 027

Observer: koon

WEATHER COMMENT: Thu Jan 27 17:47:18 GMT 2000

Snowing, icy road, wind=15 mph from the East, temp=29 F.

\*\*MLSO PROBLEM\*\*: Thu Jan 27 19:51:05 GMT 2000

OK, I replaced the Electronics Unit for the UPS with a new one that APC sent, the new one works correctly. The UPS is now fully functional again. This concludes a problem that started last week after the HELCO power outage, the UPS lost its display and I found that it was in permanent bypass mode and we had no battery power if there were another power outage, I let APC know and they promptly sent us a new EU.

Thu Jan 27 20:05:06 GMT 2000 CHIP Startup--Initializing new tape

Thu Jan 27 20:09:32 GMT 2000 MKIV Start Patrol

WEATHER COMMENT: Thu Jan 27 20:09:44 GMT 2000

Things have melted and cleared enough for observations, wind=20 mph from the East, temp=35 F.

Start Patrol

Thu Jan 27 21:01:04 GMT 2000 CHIP Bias

Thu Jan 27 21:02:19 GMT 2000 CHIP End Bias

Thu Jan 27 21:02:39 GMT 2000 CHIP Water

Thu Jan 27 21:03:35 GMT 2000 CHIP End Water

Thu Jan 27 22:01:03 GMT 2000 CHIP Bias

Thu Jan 27 22:02:10 GMT 2000 CHIP End Bias

Thu Jan 27 22:02:26 GMT 2000 CHIP Water

Thu Jan 27 22:03:21 GMT 2000 CHIP End Water

Thu Jan 27 22:06:39 GMT 2000 PICS End Patrol

Thu Jan 27 22:09:33 GMT 2000 CHIP CHIP End Patrol

Thu Jan 27 22:09:58 GMT 2000 CHIP ending tape

COMMENT: Thu Jan 27 22:10:22 GMT 2000

TAPES:

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MKIV: 00027

CHIP: C01023

PICS: P01647

LOWL: L00665 in drive #1

Thu Jan 27 22:11:28 GMT 2000

MkIV

20\_09.rawmk4 20\_36.rawmk4 21\_06.rawmk4 21\_30.rawmk4 21\_54.rawmk4

20\_12.rawmk4 20\_42.rawmk4 21\_09.rawmk4 21\_33.rawmk4 21\_57.rawmk4

20\_15.rawmk4 20\_48.rawmk4 21\_12.rawmk4 21\_36.rawmk4 22\_00.rawmk4

20\_18.rawmk4 20\_52.rawmk4 21\_15.rawmk4 21\_39.rawmk4 c20\_33.rawmk4

20_21.rawmk4	20_55.rawmk4	21_18.rawmk4	21_42.rawmk4	c20_39.rawmk4
20_24.rawmk4	20_57.rawmk4	21_21.rawmk4	21_45.rawmk4	c20_45.rawmk4
20_27.rawmk4	21_00.rawmk4	21_24.rawmk4	21_48.rawmk4	
20_30.rawmk4	21_03.rawmk4	21_27.rawmk4	21_51.rawmk4	