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Mauna Loa Solar Observatory Observer's Log  
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Sun Mar 28 17:01:46 GMT 2004

Year: 04 Doy: 088

Observer: koon

Sun Mar 28 17:07:35 GMT 2004 CHIP Start Patrol

Sun Mar 28 17:07:49 GMT 2004 PICS Start Patrol

WEATHER COMMENT: Sun Mar 28 17:01:48 GMT 2004

Hazy, no clouds, wind=5 mph from the SSE, temp=40 F.

ECHO COMMENT: Sun Mar 28 17:09:59 GMT 2004

Time OK.

Sun Mar 28 17:14:19 GMT 2004 MKIV Start Patrol

PSPT COMMENT: Sun Mar 28 17:37:47 GMT 2004

Observing.

Sun Mar 28 18:01:42 GMT 2004 CHIP LSD

Sun Mar 28 18:03:28 GMT 2004 CHIP End LSD

Sun Mar 28 18:03:37 GMT 2004 CHIP BiasLSD

Sun Mar 28 18:04:28 GMT 2004 PICS Flat

Sun Mar 28 18:04:30 GMT 2004 CHIP End BiasLSD

Sun Mar 28 18:04:42 GMT 2004 CHIP Bias

Sun Mar 28 18:05:35 GMT 2004 CHIP End Bias

Sun Mar 28 18:06:58 GMT 2004 PICS End Flat

Sun Mar 28 19:13:37 GMT 2004 MKIV End Patrol

WEATHER COMMENT: Sun Mar 28 19:14:32 GMT 2004

Pausing some instruments due to clouds.

WEATHER COMMENT: Sun Mar 28 20:17:13 GMT 2004

Clouds are more extensive and darker, closing domes.

Sun Mar 28 20:17:47 GMT 2004 CHIP End Patrol

Sun Mar 28 20:17:57 GMT 2004 PICS End Patrol

\*\*MLSO PROBLEM\*\* Sun Mar 28 23:15:18 GMT 2004

The telephone doesn't ring though the switch is set, none of the 3 telephones on 9350533 line will ring - even when connected as the only phone on the line.

We can call out and we can pickup when people call us and they are on the line, but apparently the correct ringing voltage isn't being reached on that line - the answering machine won't answer either. The FAX line does work and will ring. I called in a trouble report to Verizon with our telephone number 8089350533 as the ticket number for reference purposes. They should work on the problem tomorrow, they may need to come up here.

WEATHER COMMENT: Mon Mar 29 00:14:41 GMT 2004

The fog is still very thick.

Mon Mar 29 00:41:32 GMT 2004

MkIV

17\_14.rawmk4 17\_41.rawmk4 18\_05.rawmk4 18\_28.rawmk4 18\_52.rawmk4

17\_17.rawmk4 17\_44.rawmk4 18\_08.rawmk4 18\_31.rawmk4 18\_55.rawmk4

17\_23.rawmk4 17\_47.rawmk4 18\_11.rawmk4 18\_34.rawmk4 18\_58.rawmk4

17\_27.rawmk4 17\_50.rawmk4 18\_14.rawmk4 18\_37.rawmk4 19\_01.rawmk4

17\_30.rawmk4 17\_53.rawmk4 18\_17.rawmk4 18\_40.rawmk4 19\_04.rawmk4  
17\_32.rawmk4 17\_56.rawmk4 18\_19.rawmk4 18\_43.rawmk4 19\_07.rawmk4  
17\_35.rawmk4 17\_59.rawmk4 18\_22.rawmk4 18\_46.rawmk4 19\_10.rawmk4  
17\_38.rawmk4 18\_02.rawmk4 18\_25.rawmk4 18\_49.rawmk4