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Mauna Loa Solar Observatory Observer's Log  
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Sun Apr 24 16:51:30 GMT 2005

Year: 05 Doy: 114

Observer: koon

Sun Apr 24 16:56:54 GMT 2005 MKIV Start Patrol

Sun Apr 24 16:56:58 GMT 2005 CHIP Start Patrol

Sun Apr 24 16:57:07 GMT 2005 PICS Start Patrol

WEATHER COMMENT: Sun Apr 24 16:51:31 GMT 2005

Clear sky, no wind, temp=38F.

\_\_\_\_end\_\_\_\_

**\*\*GONG PROBLEM\*\***: Sun Apr 24 16:58:02 GMT 2005

Crashed since 2:30 pm HST yesterday, will go down to shelter after I check my email for the latest strategy against this recurring problem.

\_\_\_\_end\_\_\_\_

Sun Apr 24 17:32:29 GMT 2005 MKIV End Patrol

Sun Apr 24 17:52:20 GMT 2005 MKIV End Cal

Sun Apr 24 17:52:26 GMT 2005 MKIV Start Patrol

Sun Apr 24 18:00:50 GMT 2005 CHIP LSD

Sun Apr 24 18:01:21 GMT 2005 PICS Flat

PSPT COMMENT: Sun Apr 24 17:18:51 GMT 2005

Observing

11

\_\_\_\_end\_\_\_\_

Sun Apr 24 18:02:35 GMT 2005 CHIP End LSD

Sun Apr 24 18:02:43 GMT 2005 CHIP BiasLSD

Sun Apr 24 18:03:36 GMT 2005 CHIP End BiasLSD

Sun Apr 24 18:03:45 GMT 2005 CHIP Bias

Sun Apr 24 18:03:53 GMT 2005 PICS End Flat

Sun Apr 24 18:04:08 GMT 2005 PICS ReStart Patrol

Sun Apr 24 18:04:39 GMT 2005 CHIP End Bias

Sun Apr 24 18:04:47 GMT 2005 CHIP ReStart Patrol

COMMENT: Sun Apr 24 18:59:54 GMT 2005

Extended the dome slot.

\_\_\_\_end\_\_\_\_

**\*\*GONG PROBLEM\*\***: Sun Apr 24 19:00:04 GMT 2005

Heading down to shelter now to install new UPS and data logger system.

\_\_\_\_end\_\_\_\_

**\*\*GONG PROBLEM\*\***: Sun Apr 24 22:51:46 GMT 2005

Finally back from the shelter. installed UPS then removed it because it would keep switching off, re-installed surge suppressor strip - this time plugged into the the power from the big UPS. Data logger installed, started, and laptop used too. The laptop will be needed tomorrow to download the logger data and transmit it to GONG.

\_\_\_\_end\_\_\_\_

**\*\*GONG PROBLEM\*\***: Mon Apr 25 01:36:43 GMT 2005

Crashed again, going down to restart it.

\_\_\_\_end\_\_\_\_

Mon Apr 25 02:11:56 GMT 2005 PICS End Patrol

Mon Apr 25 02:11:59 GMT 2005 CHIP End Patrol

**\*\*GONG PROBLEM\*\***: Mon Apr 25 02:15:31 GMT 2005

Back from shelter, but it crashed at 0151 again, will get it on the way down.

\_\_\_\_end\_\_\_\_

Mon Apr 25 02:26:27 GMT 2005

MkIV

00_02.rawmk4	01_54.rawmk4	18_39.rawmk4	20_31.rawmk4	22_22.rawmk4
00_05.rawmk4	01_57.rawmk4	18_42.rawmk4	20_34.rawmk4	22_25.rawmk4
00_08.rawmk4	02_00.rawmk4	18_45.rawmk4	20_37.rawmk4	22_28.rawmk4
00_11.rawmk4	02_03.rawmk4	18_48.rawmk4	20_40.rawmk4	22_31.rawmk4
00_14.rawmk4	02_06.rawmk4	18_51.rawmk4	20_42.rawmk4	22_34.rawmk4
00_17.rawmk4	02_09.rawmk4	18_54.rawmk4	20_45.rawmk4	22_37.rawmk4
00_20.rawmk4	02_12.rawmk4	18_57.rawmk4	20_48.rawmk4	22_40.rawmk4
00_24.rawmk4	16_56.rawmk4	19_00.rawmk4	20_51.rawmk4	22_43.rawmk4
00_25.rawmk4	16_59.rawmk4	19_03.rawmk4	20_54.rawmk4	22_46.rawmk4
00_29.rawmk4	17_02.rawmk4	19_06.rawmk4	20_57.rawmk4	22_49.rawmk4

00_32.rawmk4	17_05.rawmk4	19_08.rawmk4	21_00.rawmk4	22_52.rawmk4
00_35.rawmk4	17_08.rawmk4	19_11.rawmk4	21_03.rawmk4	22_55.rawmk4
00_38.rawmk4	17_11.rawmk4	19_14.rawmk4	21_06.rawmk4	22_58.rawmk4
00_41.rawmk4	17_14.rawmk4	19_17.rawmk4	21_09.rawmk4	23_01.rawmk4
00_44.rawmk4	17_17.rawmk4	19_20.rawmk4	21_12.rawmk4	23_04.rawmk4
00_47.rawmk4	17_20.rawmk4	19_23.rawmk4	21_15.rawmk4	23_07.rawmk4
00_49.rawmk4	17_23.rawmk4	19_26.rawmk4	21_18.rawmk4	23_09.rawmk4
00_52.rawmk4	17_26.rawmk4	19_29.rawmk4	21_21.rawmk4	23_12.rawmk4
00_55.rawmk4	17_29.rawmk4	19_32.rawmk4	21_24.rawmk4	23_15.rawmk4
00_58.rawmk4	17_36.rawmk4	19_35.rawmk4	21_27.rawmk4	23_18.rawmk4
01_01.rawmk4	17_42.rawmk4	19_38.rawmk4	21_30.rawmk4	23_21.rawmk4
01_04.rawmk4	17_48.rawmk4	19_41.rawmk4	21_32.rawmk4	23_24.rawmk4
01_07.rawmk4	17_52.rawmk4	19_44.rawmk4	21_35.rawmk4	23_27.rawmk4
01_10.rawmk4	17_55.rawmk4	19_47.rawmk4	21_38.rawmk4	23_30.rawmk4
01_13.rawmk4	17_58.rawmk4	19_50.rawmk4	21_41.rawmk4	23_33.rawmk4
01_16.rawmk4	18_01.rawmk4	19_53.rawmk4	21_44.rawmk4	23_36.rawmk4
01_19.rawmk4	18_04.rawmk4	19_55.rawmk4	21_47.rawmk4	23_39.rawmk4
01_22.rawmk4	18_07.rawmk4	19_58.rawmk4	21_50.rawmk4	23_42.rawmk4
01_25.rawmk4	18_10.rawmk4	20_01.rawmk4	21_53.rawmk4	23_45.rawmk4
01_28.rawmk4	18_13.rawmk4	20_04.rawmk4	21_56.rawmk4	23_48.rawmk4
01_31.rawmk4	18_16.rawmk4	20_07.rawmk4	21_59.rawmk4	23_51.rawmk4
01_34.rawmk4	18_19.rawmk4	20_10.rawmk4	22_02.rawmk4	23_54.rawmk4
01_37.rawmk4	18_21.rawmk4	20_13.rawmk4	22_05.rawmk4	23_56.rawmk4
01_39.rawmk4	18_24.rawmk4	20_16.rawmk4	22_08.rawmk4	23_59.rawmk4
01_42.rawmk4	18_27.rawmk4	20_19.rawmk4	22_11.rawmk4	c17_32.rawmk4
01_45.rawmk4	18_30.rawmk4	20_22.rawmk4	22_14.rawmk4	c17_39.rawmk4
01_48.rawmk4	18_33.rawmk4	20_25.rawmk4	22_17.rawmk4	c17_45.rawmk4
01_51.rawmk4	18_36.rawmk4	20_28.rawmk4	22_19.rawmk4	