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Mauna Loa Solar Observatory Observer's Log  
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Tue Apr 12 16:56:45 GMT 2005

Year: 05 Doy: 102

Observer: koon

Tue Apr 12 17:01:11 GMT 2005 MKIV Start Patrol

Tue Apr 12 17:01:32 GMT 2005 CHIP Start Patrol

Tue Apr 12 17:01:45 GMT 2005 PICS Start Patrol

WEATHER COMMENT: Tue Apr 12 16:56:50 GMT 2005

Thin cirrostratus overcast, wind=5 mph from the SSW, temp=42F.

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

PSPT COMMENT: Tue Apr 12 17:40:23 GMT 2005

Observing.

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

**\*\*GONG PROBLEM\*\***: Tue Apr 12 17:40:30 GMT 2005

Going down to shelter to work on the problem using a new test cable they sent.

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

Tue Apr 12 17:42:39 GMT 2005 MKIV End Patrol

Tue Apr 12 17:42:46 GMT 2005 MKIV Start Cal

Tue Apr 12 18:01:29 GMT 2005 MKIV End Cal

Tue Apr 12 18:01:34 GMT 2005 MKIV Start Patrol

Tue Apr 12 18:01:53 GMT 2005 CHIP LSD

Tue Apr 12 18:02:15 GMT 2005 PICS Flat

Tue Apr 12 18:03:38 GMT 2005 CHIP End LSD

Tue Apr 12 18:03:46 GMT 2005 CHIP BiasLSD

Tue Apr 12 18:04:35 GMT 2005 PICS End Flat

Tue Apr 12 18:04:40 GMT 2005 CHIP End BiasLSD

Tue Apr 12 18:04:54 GMT 2005 PICS ReStart Patrol

Tue Apr 12 18:05:02 GMT 2005 CHIP Bias

Tue Apr 12 18:06:03 GMT 2005 CHIP End Bias

Tue Apr 12 18:06:10 GMT 2005 CHIP ReStart Patrol

**\*\*GONG PROBLEM\*\***: Tue Apr 12 18:32:57 GMT 2005

Back from shelter, new cable is installed, so far all is normal after restarting.

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

WEATHER COMMENT: Tue Apr 12 19:49:10 GMT 2005

Cirrostratus has gradually thickened.

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

Tue Apr 12 20:16:50 GMT 2005 MKIV End Patrol

COMMENT: Tue Apr 12 20:38:55 GMT 2005

Extended the dome slot.

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

Tue Apr 12 21:58:56 GMT 2005 CHIP End Patrol

WEATHER COMMENT: Tue Apr 12 21:59:13 GMT 2005

Clouds are thick, fog moving in, closed domes.

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

Tue Apr 12 22:25:22 GMT 2005 PICS End Patrol

WEATHER COMMENT: Wed Apr 13 01:24:23 GMT 2005

Still foggy.

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

NICE CHIP IMAGE: 1725

NICE MK4 IMAGE: 1758

NICE PICSLIMB IMAGE: 1830

NICE PICSDISC IMAGE: 1737

Wed Apr 13 01:26:43 GMT 2005

MkIV

17_01.rawmk4	17_45.rawmk4	18_33.rawmk4	19_14.rawmk4	19_55.rawmk4
17_04.rawmk4	17_51.rawmk4	18_36.rawmk4	19_17.rawmk4	19_58.rawmk4
17_07.rawmk4	17_58.rawmk4	18_39.rawmk4	19_20.rawmk4	20_01.rawmk4
17_10.rawmk4	18_01.rawmk4	18_42.rawmk4	19_23.rawmk4	20_04.rawmk4
17_13.rawmk4	18_04.rawmk4	18_45.rawmk4	19_26.rawmk4	20_07.rawmk4
17_16.rawmk4	18_07.rawmk4	18_48.rawmk4	19_29.rawmk4	20_10.rawmk4
17_18.rawmk4	18_10.rawmk4	18_51.rawmk4	19_32.rawmk4	20_13.rawmk4
17_21.rawmk4	18_13.rawmk4	18_54.rawmk4	19_35.rawmk4	c17_42.rawmk4
17_24.rawmk4	18_16.rawmk4	18_57.rawmk4	19_38.rawmk4	c17_48.rawmk4
17_27.rawmk4	18_19.rawmk4	19_00.rawmk4	19_41.rawmk4	c17_55.rawmk4

17_30.rawmk4	18_22.rawmk4	19_03.rawmk4	19_44.rawmk4
17_33.rawmk4	18_25.rawmk4	19_06.rawmk4	19_47.rawmk4
17_36.rawmk4	18_27.rawmk4	19_09.rawmk4	19_50.rawmk4
17_39.rawmk4	18_30.rawmk4	19_11.rawmk4	19_53.rawmk4