Mauna Loa Solar Observatory Observer's Log _____ Tue Apr 12 16:56:45 GMT 2005 Year: 05 Doy: 102 Observer: koon Tue Apr 12 17:01:11 GMT 2005 Start Patrol MKIV 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 Start Cal MKIV Tue Apr 12 18:01:29 GMT 2005 End Cal MKIV 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 End LSD CHIP 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 ReStart Patrol PICS Tue Apr 12 18:05:02 GMT 2005 Bias CHIP 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 End Patrol MKIV 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

NICE MK4 NICE PICSLIMB NICE PICSDISC				
17_01.rawmk4 17_04.rawmk4 17_07.rawmk4 17_10.rawmk4 17_13.rawmk4 17_16.rawmk4 17_18.rawmk4 17_21.rawmk4 17_24.rawmk4 17_27.rawmk4 17_30.rawmk4 17_33.rawmk4	17_45.rawmk4 17_51.rawmk4 17_58.rawmk4 18_01.rawmk4 18_04.rawmk4 18_07.rawmk4 18_10.rawmk4 18_13.rawmk4 18_16.rawmk4 18_19.rawmk4 18_22.rawmk4 18_25.rawmk4	18_33.rawmk4 18_36.rawmk4 18_39.rawmk4 18_42.rawmk4 18_45.rawmk4 18_51.rawmk4 18_51.rawmk4 18_54.rawmk4 18_57.rawmk4 19_00.rawmk4 19_03.rawmk4 19_06.rawmk4	19_14.rawmk4 19_17.rawmk4 19_20.rawmk4 19_23.rawmk4 19_26.rawmk4 19_29.rawmk4 19_32.rawmk4 19_35.rawmk4 19_38.rawmk4 19_41.rawmk4 19_44.rawmk4 19_47.rawmk4	19_55.rawmk4 19_58.rawmk4 20_01.rawmk4 20_04.rawmk4 20_07.rawmk4 20_10.rawmk4 20_13.rawmk4 c17_42.rawmk4 c17_48.rawmk4 c17_55.rawmk4