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Mauna Loa Solar Observatory Observer's Log  
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Tue Apr 19 17:02:24 GMT 2005

Year: 05 Doy: 109

Observer: koon

Tue Apr 19 17:07:33 GMT 2005 MKIV Start Patrol

Tue Apr 19 17:07:58 GMT 2005 CHIP Start Patrol

Tue Apr 19 17:08:11 GMT 2005 PICS Start Patrol

WEATHER COMMENT: Tue Apr 19 17:02:26 GMT 2005

Clear sky, no wind, temp=43F.

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

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Tue Apr 19 17:22:04 GMT 2005

\*\*GONG PROBLEM\*\* : Tue Apr 19 17:24:35 GMT 2005

Going down to shelter to fix ongoing crash problem.

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

PSPT COMMENT: Tue Apr 19 17:25:24 GMT 2005

Observing.

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

\*\*GONG PROBLEM\*\* : Tue Apr 19 17:58:48 GMT 2005

Back, obs normal again.

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

Tue Apr 19 18:00:17 GMT 2005 PICS Flat

Tue Apr 19 18:01:03 GMT 2005 MKIV End Patrol

Tue Apr 19 18:02:39 GMT 2005 PICS End Flat

Tue Apr 19 18:02:46 GMT 2005 PICS ReStart Patrol

Tue Apr 19 18:02:50 GMT 2005 CHIP LSD

Tue Apr 19 18:04:39 GMT 2005 CHIP End LSD

Tue Apr 19 18:04:48 GMT 2005 CHIP BiasLSD

Tue Apr 19 18:05:42 GMT 2005 CHIP End BiasLSD

Tue Apr 19 18:05:51 GMT 2005 CHIP Bias

Tue Apr 19 18:06:45 GMT 2005 CHIP End Bias

Tue Apr 19 18:06:52 GMT 2005 CHIP ReStart Patrol

Tue Apr 19 18:20:44 GMT 2005 MKIV End Cal

Tue Apr 19 18:20:49 GMT 2005 MKIV Start Patrol

COMMENT: Tue Apr 19 19:45:49 GMT 2005

Extended the dome slot.

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

\*\*\*\* EVENT COMMENT \*\*\*\*: Tue Apr 19 22:38:52 GMT 2005

Nice CME starting about 2145 UT, at PA=100.

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

COMMENT: Wed Apr 20 00:56:40 GMT 2005

Lost guiding in Dec, repointed and reset guider.

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

NICE MK4 IMAGE: 2205

NICE PICSLIMB IMAGE: 1851

NICE CHIP IMAGE: 1738

NICE PICSDISC IMAGE: 2202

Wed Apr 20 02:03:51 GMT 2005 PICS End Patrol  
Wed Apr 20 02:10:40 GMT 2005 CHIP End Patrol  
Wed Apr 20 02:13:19 GMT 2005 MKIV End Patrol  
Wed Apr 20 02:54:29 GMT 2005

MkIV

00_00.rawmk4	01_49.rawmk4	18_44.rawmk4	20_36.rawmk4	22_32.rawmk4
00_03.rawmk4	01_52.rawmk4	18_47.rawmk4	20_39.rawmk4	22_35.rawmk4
00_06.rawmk4	01_55.rawmk4	18_50.rawmk4	20_42.rawmk4	22_38.rawmk4
00_09.rawmk4	01_58.rawmk4	18_53.rawmk4	20_48.rawmk4	22_41.rawmk4
00_12.rawmk4	02_01.rawmk4	18_56.rawmk4	20_52.rawmk4	22_44.rawmk4
00_15.rawmk4	02_04.rawmk4	18_59.rawmk4	20_55.rawmk4	22_47.rawmk4
00_18.rawmk4	02_07.rawmk4	19_01.rawmk4	20_58.rawmk4	22_50.rawmk4
00_21.rawmk4	02_10.rawmk4	19_04.rawmk4	21_01.rawmk4	22_53.rawmk4
00_24.rawmk4	17_07.rawmk4	19_07.rawmk4	21_03.rawmk4	22_56.rawmk4
00_27.rawmk4	17_10.rawmk4	19_10.rawmk4	21_06.rawmk4	22_59.rawmk4
00_30.rawmk4	17_13.rawmk4	19_13.rawmk4	21_09.rawmk4	23_02.rawmk4
00_33.rawmk4	17_16.rawmk4	19_16.rawmk4	21_12.rawmk4	23_05.rawmk4
00_36.rawmk4	17_19.rawmk4	19_19.rawmk4	21_15.rawmk4	23_08.rawmk4
00_39.rawmk4	17_22.rawmk4	19_22.rawmk4	21_18.rawmk4	23_10.rawmk4
00_42.rawmk4	17_25.rawmk4	19_25.rawmk4	21_21.rawmk4	23_13.rawmk4
00_44.rawmk4	17_28.rawmk4	19_28.rawmk4	21_24.rawmk4	23_16.rawmk4
00_47.rawmk4	17_31.rawmk4	19_31.rawmk4	21_27.rawmk4	23_19.rawmk4
00_50.rawmk4	17_34.rawmk4	19_34.rawmk4	21_30.rawmk4	23_22.rawmk4
00_53.rawmk4	17_36.rawmk4	19_37.rawmk4	21_33.rawmk4	23_25.rawmk4
00_56.rawmk4	17_40.rawmk4	19_40.rawmk4	21_36.rawmk4	23_28.rawmk4
00_59.rawmk4	17_42.rawmk4	19_43.rawmk4	21_39.rawmk4	23_31.rawmk4
01_02.rawmk4	17_45.rawmk4	19_45.rawmk4	21_42.rawmk4	23_34.rawmk4
01_05.rawmk4	17_48.rawmk4	19_48.rawmk4	21_45.rawmk4	23_37.rawmk4
01_08.rawmk4	17_51.rawmk4	19_54.rawmk4	21_48.rawmk4	23_40.rawmk4
01_11.rawmk4	17_54.rawmk4	19_58.rawmk4	21_50.rawmk4	23_43.rawmk4
01_14.rawmk4	17_57.rawmk4	20_01.rawmk4	21_53.rawmk4	23_46.rawmk4
01_17.rawmk4	18_05.rawmk4	20_04.rawmk4	21_56.rawmk4	23_49.rawmk4
01_20.rawmk4	18_11.rawmk4	20_07.rawmk4	21_59.rawmk4	23_52.rawmk4
01_23.rawmk4	18_17.rawmk4	20_10.rawmk4	22_02.rawmk4	23_55.rawmk4
01_26.rawmk4	18_20.rawmk4	20_13.rawmk4	22_05.rawmk4	23_58.rawmk4
01_29.rawmk4	18_23.rawmk4	20_16.rawmk4	22_08.rawmk4	c18_01.rawmk4
01_32.rawmk4	18_26.rawmk4	20_19.rawmk4	22_11.rawmk4	c18_08.rawmk4
01_34.rawmk4	18_29.rawmk4	20_22.rawmk4	22_14.rawmk4	c18_14.rawmk4
01_37.rawmk4	18_32.rawmk4	20_24.rawmk4	22_17.rawmk4	
01_40.rawmk4	18_35.rawmk4	20_27.rawmk4	22_20.rawmk4	
01_43.rawmk4	18_38.rawmk4	20_30.rawmk4	22_26.rawmk4	
01_46.rawmk4	18_41.rawmk4	20_33.rawmk4	22_29.rawmk4	