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Mauna Loa Solar Observatory Observer's Log  
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Sat Apr 23 16:42:42 GMT 2005

Year: 05 Doy: 113

Observer: stueben

WEATHER COMMENT: Sat Apr 23 16:43:17 GMT 2005

Clear, wind southeast 5-10 mph, temp 40F.

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

Sat Apr 23 16:49:50 GMT 2005 CHIP Start Patrol

Sat Apr 23 16:50:10 GMT 2005 PICS Start Patrol

ECHO COMMENT: Sat Apr 23 16:52:14 GMT 2005

Time OK.

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

Sat Apr 23 16:53:30 GMT 2005 MKIV Start Patrol

PSPT COMMENT: Sat Apr 23 17:11:02 GMT 2005

Observing.

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

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Sat Apr 23 17:36:24 GMT 2005

Sat Apr 23 18:00:20 GMT 2005 PICS Flat

Sat Apr 23 18:02:01 GMT 2005 CHIP LSD

Sat Apr 23 18:02:43 GMT 2005 PICS End Flat

Sat Apr 23 18:02:51 GMT 2005 PICS ReStart Patrol

Sat Apr 23 18:03:48 GMT 2005 CHIP End LSD

Sat Apr 23 18:03:56 GMT 2005 CHIP BiasLSD

Sat Apr 23 18:04:50 GMT 2005 CHIP End BiasLSD

Sat Apr 23 18:05:01 GMT 2005 CHIP Bias

Sat Apr 23 18:05:58 GMT 2005 CHIP End Bias

Sat Apr 23 18:06:05 GMT 2005 CHIP ReStart Patrol

Sat Apr 23 18:23:09 GMT 2005 MKIV End Patrol

Sat Apr 23 18:23:16 GMT 2005 MKIV Start Cal

GONG COMMENT: Sat Apr 23 18:23:18 GMT 2005

Gong was hung up when I arrived today, went down to the shelter and cycled power to data and instrument chassis.

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

Sat Apr 23 18:42:01 GMT 2005 MKIV End Cal

Sat Apr 23 18:42:08 GMT 2005 MKIV Start Patrol

Sat Apr 23 19:32:35 GMT 2005 CHIP End Patrol

Sat Apr 23 19:32:36 GMT 2005 PICS End Patrol

Sat Apr 23 19:35:21 GMT 2005 MKIV End Patrol

Sat Apr 23 19:40:59 GMT 2005 MKIV Start Patrol

Sat Apr 23 19:41:20 GMT 2005 CHIP Start Patrol

Sat Apr 23 19:41:32 GMT 2005 PICS Start Patrol

\*\*GONG PROBLEM\*\* : Sun Apr 24 00:27:09 GMT 2005

I've gone down to the GONG shelter and cycled power to data and instrument chassis at least four times today, it it never runs very long. Giving up on fooling with it for today.

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

COMMENT: Sun Apr 24 00:45:03 GMT 2005

Dec axis reset, repointed spar.

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

NICE CHIP IMAGE: 1801

NICE PICSDISC IMAGE: 1803

NICE PICSLIMB IMAGE: 1803

NICE MK4 IMAGE: 1805

Sun Apr 24 02:12:27 GMT 2005 PICS End Patrol

Sun Apr 24 02:28:15 GMT 2005 MKIV End Patrol

Sun Apr 24 02:29:57 GMT 2005 CHIP End Patrol

Sun Apr 24 02:32:33 GMT 2005

MkIV

00\_02.rawmk4 02\_01.rawmk4 18\_26.rawmk4 20\_30.rawmk4 22\_22.rawmk4

00\_05.rawmk4 02\_04.rawmk4 18\_32.rawmk4 20\_33.rawmk4 22\_25.rawmk4

00\_08.rawmk4 02\_07.rawmk4 18\_38.rawmk4 20\_36.rawmk4 22\_28.rawmk4

00\_11.rawmk4 02\_10.rawmk4 18\_42.rawmk4 20\_39.rawmk4 22\_31.rawmk4

00\_14.rawmk4 02\_13.rawmk4 18\_45.rawmk4 20\_42.rawmk4 22\_34.rawmk4

00\_16.rawmk4 02\_16.rawmk4 18\_48.rawmk4 20\_45.rawmk4 22\_37.rawmk4

00_19.rawmk4	02_19.rawmk4	18_50.rawmk4	20_48.rawmk4	22_40.rawmk4
00_22.rawmk4	02_22.rawmk4	18_53.rawmk4	20_51.rawmk4	22_43.rawmk4
00_25.rawmk4	02_25.rawmk4	18_56.rawmk4	20_54.rawmk4	22_45.rawmk4
00_28.rawmk4	16_53.rawmk4	18_59.rawmk4	20_57.rawmk4	22_48.rawmk4
00_31.rawmk4	16_56.rawmk4	19_02.rawmk4	21_00.rawmk4	22_51.rawmk4
00_34.rawmk4	16_59.rawmk4	19_05.rawmk4	21_03.rawmk4	22_54.rawmk4
00_37.rawmk4	17_02.rawmk4	19_08.rawmk4	21_06.rawmk4	22_57.rawmk4
00_40.rawmk4	17_05.rawmk4	19_11.rawmk4	21_09.rawmk4	23_00.rawmk4
00_43.rawmk4	17_08.rawmk4	19_14.rawmk4	21_11.rawmk4	23_03.rawmk4
00_46.rawmk4	17_11.rawmk4	19_17.rawmk4	21_14.rawmk4	23_06.rawmk4
00_49.rawmk4	17_14.rawmk4	19_20.rawmk4	21_17.rawmk4	23_09.rawmk4
00_52.rawmk4	17_17.rawmk4	19_23.rawmk4	21_20.rawmk4	23_12.rawmk4
00_55.rawmk4	17_20.rawmk4	19_26.rawmk4	21_23.rawmk4	23_15.rawmk4
00_58.rawmk4	17_23.rawmk4	19_29.rawmk4	21_26.rawmk4	23_18.rawmk4
01_00.rawmk4	17_25.rawmk4	19_32.rawmk4	21_29.rawmk4	23_21.rawmk4
01_03.rawmk4	17_28.rawmk4	19_41.rawmk4	21_32.rawmk4	23_24.rawmk4
01_06.rawmk4	17_31.rawmk4	19_43.rawmk4	21_35.rawmk4	23_27.rawmk4
01_09.rawmk4	17_34.rawmk4	19_46.rawmk4	21_38.rawmk4	23_30.rawmk4
01_12.rawmk4	17_37.rawmk4	19_49.rawmk4	21_41.rawmk4	23_32.rawmk4
01_15.rawmk4	17_43.rawmk4	19_52.rawmk4	21_44.rawmk4	23_35.rawmk4
01_18.rawmk4	17_47.rawmk4	19_55.rawmk4	21_47.rawmk4	23_38.rawmk4
01_21.rawmk4	17_50.rawmk4	19_58.rawmk4	21_50.rawmk4	23_41.rawmk4
01_24.rawmk4	17_53.rawmk4	20_01.rawmk4	21_53.rawmk4	23_44.rawmk4
01_27.rawmk4	17_56.rawmk4	20_04.rawmk4	21_56.rawmk4	23_47.rawmk4
01_30.rawmk4	17_59.rawmk4	20_07.rawmk4	21_59.rawmk4	23_50.rawmk4
01_33.rawmk4	18_02.rawmk4	20_10.rawmk4	22_01.rawmk4	23_53.rawmk4
01_39.rawmk4	18_05.rawmk4	20_13.rawmk4	22_04.rawmk4	23_56.rawmk4
01_42.rawmk4	18_08.rawmk4	20_16.rawmk4	22_07.rawmk4	23_59.rawmk4
01_45.rawmk4	18_10.rawmk4	20_19.rawmk4	22_10.rawmk4	c18_23.rawmk4
01_48.rawmk4	18_13.rawmk4	20_22.rawmk4	22_13.rawmk4	c18_29.rawmk4
01_51.rawmk4	18_16.rawmk4	20_25.rawmk4	22_16.rawmk4	c18_35.rawmk4
01_57.rawmk4	18_19.rawmk4	20_27.rawmk4	22_19.rawmk4	