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Mauna Loa Solar Observatory Observer's Log  
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Sun May 15 16:52:52 GMT 2005

Year: 05 Doy: 135

Observer: koon

Sun May 15 16:57:51 GMT 2005 MKIV Start Patrol

Sun May 15 16:58:09 GMT 2005 CHIP Start Patrol

WEATHER COMMENT: Sun May 15 16:52:53 GMT 2005

Scattered cirrus, wind=25 mph from the SE, temp=47F.

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

Sun May 15 16:59:21 GMT 2005 PICS Start Patrol

\*\*PSPT PROBLEM\*\* : Sun May 15 17:01:44 GMT 2005

Coolant circulator wasn't running, breaker on it near switch was tripped, reset breaker to get it running.

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

PSPT COMMENT: Sun May 15 17:17:18 GMT 2005

Observing.

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

Sun May 15 18:01:59 GMT 2005 CHIP LSD

Sun May 15 18:03:43 GMT 2005 CHIP End LSD

Sun May 15 18:03:51 GMT 2005 CHIP BiasLSD

Sun May 15 18:04:45 GMT 2005 CHIP End BiasLSD

Sun May 15 18:04:54 GMT 2005 CHIP Bias

Sun May 15 18:05:46 GMT 2005 CHIP End Bias

Sun May 15 18:05:55 GMT 2005 CHIP ReStart Patrol

Sun May 15 18:52:48 GMT 2005 PICS Start Patrol

Sun May 15 18:56:22 GMT 2005 MKIV End Patrol

Sun May 15 18:56:27 GMT 2005 MKIV Start Cal

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Sun May 15 19:11:07 GMT 2005

\*\*GONG PROBLEM\*\* : Sun May 15 19:14:36 GMT 2005

Going to shelter to fix typical crash.

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

Sun May 15 19:15:17 GMT 2005 MKIV End Cal

Sun May 15 19:15:23 GMT 2005 MKIV Start Patrol

\*\*GONG PROBLEM\*\* : Sun May 15 20:08:41 GMT 2005

Back from shelter, observing again.

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

\*\*PSPT PROBLEM\*\* : Sun May 15 20:08:55 GMT 2005

The circulating pump has been getting louder since the first day we started using it, and today it has been getting much louder through the day. I turned it off for now, it will need some kind of repair or replacement if we want to continue to use it as we have been. I had to add water this morning too though I read in the logs that water was added to the reservoir just a few days ago.

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

COMMENT: Sun May 15 20:17:30 GMT 2005

Extended the dome slot.

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

\*\*PSPT PROBLEM\*\* : Sun May 15 21:08:53 GMT 2005

The images were blurred due to shaking in the RA, loosened the clutch to fix the problem. The coolant pump is still turned off.

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

COMMENT: Mon May 16 00:20:25 GMT 2005

Lost guiding in Dec, repointed and reset guider.

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

NICE CHIP IMAGE: 1758

NICE MK4 IMAGE: 2127

Mon May 16 02:40:46 GMT 2005 CHIP End Patrol

Mon May 16 03:13:58 GMT 2005

MkIV

00_00.rawmk4	01_57.rawmk4	18_11.rawmk4	20_22.rawmk4	22_20.rawmk4
00_03.rawmk4	02_00.rawmk4	18_14.rawmk4	20_25.rawmk4	22_23.rawmk4
00_06.rawmk4	02_03.rawmk4	18_17.rawmk4	20_28.rawmk4	22_26.rawmk4
00_09.rawmk4	02_06.rawmk4	18_20.rawmk4	20_31.rawmk4	22_29.rawmk4
00_12.rawmk4	02_09.rawmk4	18_23.rawmk4	20_34.rawmk4	22_32.rawmk4
00_15.rawmk4	02_12.rawmk4	18_26.rawmk4	20_37.rawmk4	22_35.rawmk4
00_17.rawmk4	02_15.rawmk4	18_29.rawmk4	20_40.rawmk4	22_38.rawmk4
00_20.rawmk4	02_18.rawmk4	18_32.rawmk4	20_43.rawmk4	22_40.rawmk4
00_23.rawmk4	02_21.rawmk4	18_34.rawmk4	20_46.rawmk4	22_43.rawmk4
00_26.rawmk4	02_24.rawmk4	18_37.rawmk4	20_49.rawmk4	22_46.rawmk4
00_29.rawmk4	02_27.rawmk4	18_40.rawmk4	20_52.rawmk4	22_49.rawmk4
00_32.rawmk4	02_30.rawmk4	18_43.rawmk4	20_55.rawmk4	22_52.rawmk4
00_35.rawmk4	02_33.rawmk4	18_46.rawmk4	20_58.rawmk4	22_55.rawmk4
00_38.rawmk4	02_36.rawmk4	18_49.rawmk4	21_01.rawmk4	22_58.rawmk4
00_41.rawmk4	02_39.rawmk4	18_59.rawmk4	21_04.rawmk4	23_01.rawmk4
00_44.rawmk4	16_57.rawmk4	19_05.rawmk4	21_06.rawmk4	23_04.rawmk4
00_47.rawmk4	17_00.rawmk4	19_11.rawmk4	21_09.rawmk4	23_07.rawmk4
00_50.rawmk4	17_03.rawmk4	19_15.rawmk4	21_12.rawmk4	23_10.rawmk4
00_53.rawmk4	17_06.rawmk4	19_18.rawmk4	21_15.rawmk4	23_13.rawmk4
00_56.rawmk4	17_09.rawmk4	19_21.rawmk4	21_18.rawmk4	23_16.rawmk4
00_59.rawmk4	17_12.rawmk4	19_24.rawmk4	21_21.rawmk4	23_19.rawmk4
01_02.rawmk4	17_15.rawmk4	19_27.rawmk4	21_24.rawmk4	23_22.rawmk4
01_05.rawmk4	17_18.rawmk4	19_30.rawmk4	21_27.rawmk4	23_25.rawmk4
01_07.rawmk4	17_21.rawmk4	19_33.rawmk4	21_30.rawmk4	23_27.rawmk4
01_10.rawmk4	17_24.rawmk4	19_35.rawmk4	21_33.rawmk4	23_30.rawmk4
01_13.rawmk4	17_27.rawmk4	19_38.rawmk4	21_36.rawmk4	23_33.rawmk4
01_16.rawmk4	17_30.rawmk4	19_41.rawmk4	21_39.rawmk4	23_36.rawmk4
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01_25.rawmk4	17_39.rawmk4	19_50.rawmk4	21_48.rawmk4	23_45.rawmk4
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01_40.rawmk4	17_53.rawmk4	20_05.rawmk4	22_02.rawmk4	c18_56.rawmk4
01_43.rawmk4	17_56.rawmk4	20_08.rawmk4	22_05.rawmk4	c19_02.rawmk4
01_46.rawmk4	17_59.rawmk4	20_11.rawmk4	22_08.rawmk4	c19_08.rawmk4
01_49.rawmk4	18_02.rawmk4	20_14.rawmk4	22_11.rawmk4	
01_52.rawmk4	18_05.rawmk4	20_17.rawmk4	22_14.rawmk4	
01_55.rawmk4	18_08.rawmk4	20_19.rawmk4	22_17.rawmk4	