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Mauna Loa Solar Observatory Observer's Log  
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Sun May 1 16:45:01 GMT 2005

Year: 05 Doy: 121

Observer: koon

Sun May 1 16:49:47 GMT 2005 MKIV Start Patrol

Sun May 1 16:50:05 GMT 2005 CHIP Start Patrol

Sun May 1 16:50:19 GMT 2005 PICS Start Patrol

WEATHER COMMENT: Sun May 1 16:45:03 GMT 2005

Hazy, wind=5 mph from the West, temp=46F.

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

PSPT COMMENT: Sun May 1 17:25:46 GMT 2005

Observing.

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

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Sun May 1 17:45:46 GMT 2005

Sun May 1 17:48:54 GMT 2005 MKIV End Patrol

Sun May 1 17:49:00 GMT 2005 MKIV Start Cal

Sun May 1 18:00:21 GMT 2005 PICS Flat

Sun May 1 18:02:44 GMT 2005 PICS End Flat

Sun May 1 18:02:52 GMT 2005 PICS ReStart Patrol

Sun May 1 18:02:54 GMT 2005 CHIP LSD

Sun May 1 18:04:51 GMT 2005 CHIP End LSD

Sun May 1 18:05:00 GMT 2005 CHIP BiasLSD

Sun May 1 18:05:53 GMT 2005 CHIP End BiasLSD

Sun May 1 18:06:01 GMT 2005 CHIP Bias

Sun May 1 18:06:55 GMT 2005 CHIP End Bias

Sun May 1 18:07:08 GMT 2005 CHIP ReStart Patrol

Sun May 1 18:07:43 GMT 2005 MKIV End Cal

Sun May 1 18:07:49 GMT 2005 MKIV Start Patrol

\*\*GONG PROBLEM\*\* Sun May 1 19:54:45 GMT 2005

I went down to the shelter to work on some things. I installed the new camera power monitor box they sent. I also restarted the data logger which is connected to the non-UPS power, it will end about 9:45am tomorrow.

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

COMMENT: Sun May 1 20:14:24 GMT 2005

Extended the dome slot.

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

COMMENT: Sun May 1 21:35:53 GMT 2005

Lost guiding in Dec, repointed and reset guider.

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

WEATHER COMMENT: Sun May 1 21:36:28 GMT 2005

low clouds are passing nearby.

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

MKIV COMMENT: Sun May 1 22:30:11 GMT 2005

Pausing due to clouds.

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

Sun May 1 22:33:26 GMT 2005 MKIV End Patrol

WEATHER COMMENT: Sun May 1 22:37:17 GMT 2005  
Clouds are very thick now, pausing instruments.

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

Sun May 1 22:37:25 GMT 2005 PICS End Patrol  
Sun May 1 22:37:47 GMT 2005 CHIP End Patrol  
Sun May 1 23:35:07 GMT 2005 MKIV Start Patrol  
Sun May 1 23:35:27 GMT 2005 CHIP Start Patrol  
Sun May 1 23:35:41 GMT 2005 PICS Start Patrol

WEATHER COMMENT: Sun May 1 23:35:25 GMT 2005  
Clouds have cleared to the West, restarting all instruments.

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

MKIV COMMENT: Mon May 2 00:34:51 GMT 2005  
Paused due to clouds.

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

Mon May 2 00:40:05 GMT 2005 MKIV End Patrol  
Mon May 2 01:03:01 GMT 2005 CHIP End Patrol  
Mon May 2 01:03:17 GMT 2005 PICS End Patrol

WEATHER COMMENT: Mon May 2 01:03:16 GMT 2005  
Clouds are getting thick again, pausing instruments.

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

NICE CHIP IMAGE: 1735  
NICE PICSLIMB IMAGE: 1727  
NICE PICSDISC IMAGE: 1738  
NICE MK4 IMAGE: 1822  
Mon May 2 02:23:03 GMT 2005

MkIV

00_01.rawmk4	17_33.rawmk4	19_06.rawmk4	20_28.rawmk4	21_51.rawmk4
00_04.rawmk4	17_36.rawmk4	19_09.rawmk4	20_31.rawmk4	21_54.rawmk4
00_07.rawmk4	17_39.rawmk4	19_12.rawmk4	20_34.rawmk4	21_56.rawmk4
00_10.rawmk4	17_42.rawmk4	19_15.rawmk4	20_37.rawmk4	21_59.rawmk4
00_13.rawmk4	17_45.rawmk4	19_18.rawmk4	20_40.rawmk4	22_02.rawmk4
00_16.rawmk4	17_52.rawmk4	19_21.rawmk4	20_43.rawmk4	22_05.rawmk4
00_19.rawmk4	17_58.rawmk4	19_24.rawmk4	20_46.rawmk4	22_11.rawmk4
00_22.rawmk4	18_04.rawmk4	19_27.rawmk4	20_49.rawmk4	22_15.rawmk4
00_25.rawmk4	18_07.rawmk4	19_30.rawmk4	20_52.rawmk4	22_18.rawmk4
00_28.rawmk4	18_10.rawmk4	19_33.rawmk4	20_55.rawmk4	22_21.rawmk4
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00_33.rawmk4	18_16.rawmk4	19_38.rawmk4	21_01.rawmk4	22_27.rawmk4
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16_52.rawmk4	18_25.rawmk4	19_47.rawmk4	21_09.rawmk4	23_38.rawmk4
16_55.rawmk4	18_28.rawmk4	19_50.rawmk4	21_12.rawmk4	23_41.rawmk4
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17_16.rawmk4	18_48.rawmk4	20_11.rawmk4	21_33.rawmk4	c17_49.rawmk4
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17_28.rawmk4	19_00.rawmk4	20_22.rawmk4	21_45.rawmk4	
17_31.rawmk4	19_03.rawmk4	20_25.rawmk4	21_48.rawmk4	