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Mauna Loa Solar Observatory Observer's Log  
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Mon Mar 28 16:54:58 GMT 2005

Year: 05 Doy: 087

Observer: stueben

WEATHER COMMENT: Mon Mar 28 16:56:37 GMT 2005

Clear, wind southeast 5-10 mph, temp 36F.

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

WEATHER COMMENT: Mon Mar 28 16:59:20 GMT 2005

Some blowing mist, domes closed awaiting end of mist.

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

ECHO COMMENT: Mon Mar 28 17:00:43 GMT 2005

Time OK.

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

Mon Mar 28 18:51:23 GMT 2005 MKIV Start Patrol

Mon Mar 28 18:51:51 GMT 2005 CHIP Start Patrol

Mon Mar 28 18:52:14 GMT 2005 PICS Start Patrol

WEATHER COMMENT: Mon Mar 28 18:54:16 GMT 2005

Fog/mist has receded enough to start instruments.

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

MKIV COMMENT: Mon Mar 28 18:54:49 GMT 2005

Leaving 01 guider on continuously.

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

PSPT COMMENT: Mon Mar 28 19:04:14 GMT 2005

Observing.

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

Mon Mar 28 20:05:13 GMT 2005 CHIP End Patrol

Mon Mar 28 20:05:32 GMT 2005 PICS End Patrol

WEATHER COMMENT: Mon Mar 28 20:06:06 GMT 2005

In fog/blowing mist, instrumets idled and domes closed.

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

Mon Mar 28 20:09:00 GMT 2005 MKIV End Patrol

\*\*GONG PROBLEM\*\* Mon Mar 28 21:11:50 GMT 2005

Down at GONG all morning troubleshooting camera system fault. Fixed problem after several board swaps. Located problem as a faulty MVME2700 CPU card.

System is working again. Performed weekly PM.

-- Eric

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

NICE CHIP IMAGE: 1900

NICE PICSDISC IMAGE: 1901

NICE PICSLIMB IMAGE: 1902

NICE MK4 IMAGE: 1903

Tue Mar 29 00:20:45 GMT 2005 CHIP Start Patrol

Tue Mar 29 00:20:56 GMT 2005 PICS Start Patrol

WEATHER COMMENT: Tue Mar 29 00:20:49 GMT 2005

Cloudbank to east has receded a bit, clouds blowing over site are passing above the dome so decided to open up again.

\_\_\_end\_\_\_  
Tue Mar 29 00:21:59 GMT 2005 MKIV Start Patrol  
MKIV COMMENT: Tue Mar 29 00:22:04 GMT 2005  
O1 guider on,

\_\_\_end\_\_\_  
PSPT COMMENT: Tue Mar 29 00:22:35 GMT 2005  
Observing again.

\_\_\_end\_\_\_  
Tue Mar 29 00:28:13 GMT 2005 MKIV End Patrol  
Tue Mar 29 00:28:24 GMT 2005 MKIV Start Cal  
Tue Mar 29 00:47:06 GMT 2005 MKIV End Cal  
Tue Mar 29 00:53:18 GMT 2005 MKIV Start Patrol  
Tue Mar 29 02:29:28 GMT 2005 PICS End Patrol  
Tue Mar 29 02:29:50 GMT 2005 CHIP End Patrol

\*\*GONG PROBLEM\*\*:  
Tue Mar 29 02:30:06 GMT 2005  
Went back down to GONG. GONGsters requested we re-swap the power supplies for camera. Had to also reboot system including workstation, but the problem we were seeing this morning and again this afternoon did not go away.

\_\_\_end\_\_\_  
Tue Mar 29 02:33:27 GMT 2005 MKIV End Patrol  
Tue Mar 29 02:39:18 GMT 2005  
MkIV

00_22.rawmk4	01_19.rawmk4	02_00.rawmk4	19_00.rawmk4	19_41.rawmk4
00_24.rawmk4	01_22.rawmk4	02_03.rawmk4	19_03.rawmk4	19_44.rawmk4
00_31.rawmk4	01_25.rawmk4	02_06.rawmk4	19_06.rawmk4	19_47.rawmk4
00_37.rawmk4	01_28.rawmk4	02_09.rawmk4	19_09.rawmk4	19_50.rawmk4
00_43.rawmk4	01_31.rawmk4	02_12.rawmk4	19_12.rawmk4	19_56.rawmk4
00_53.rawmk4	01_34.rawmk4	02_15.rawmk4	19_15.rawmk4	19_59.rawmk4
00_56.rawmk4	01_37.rawmk4	02_18.rawmk4	19_17.rawmk4	20_02.rawmk4
00_59.rawmk4	01_40.rawmk4	02_21.rawmk4	19_20.rawmk4	20_05.rawmk4
01_02.rawmk4	01_43.rawmk4	02_24.rawmk4	19_23.rawmk4	c00_28.rawmk4
01_05.rawmk4	01_46.rawmk4	02_27.rawmk4	19_26.rawmk4	c00_34.rawmk4
01_08.rawmk4	01_49.rawmk4	02_30.rawmk4	19_29.rawmk4	c00_40.rawmk4
01_10.rawmk4	01_52.rawmk4	18_51.rawmk4	19_32.rawmk4	
01_13.rawmk4	01_54.rawmk4	18_54.rawmk4	19_35.rawmk4	
01_16.rawmk4	01_57.rawmk4	18_57.rawmk4	19_38.rawmk4	