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## Mauna Loa Solar Observatory Observer's Log

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Sun May 4 16:50:00 GMT 2003

Year: 03 Doy: 124

Observer: koon

Sun May 4 16:54:00 GMT 2003 CHIP Start Patrol Sun May 4 16:54:09 GMT 2003 PICS Start Patrol

WEATHER COMMENT: Sun May 4 16:50:02 GMT 2003

Thin cirrostratus overcast, wind=5 mph from the SE, temp=49 F.

MKIV COMMENT: Sun May 4 16:55:48 GMT 2003

Centered occulting.

Sun May 4 16:56:50 GMT 2003 MKIV Start Patrol

PSPT COMMENT: Sun May 4 17:12:32 GMT 2003

Observing.

 Sun May
 4 18:00:44 GMT 2003
 CHIP
 LSD

 Sun May
 4 18:02:35 GMT 2003
 CHIP
 End LSD

 Sun May
 4 18:02:50 GMT 2003
 CHIP
 BiasLSD

 Sun May
 4 18:03:21 GMT 2003
 PICS
 Flat

Sun May 4 18:03:49 GMT 2003 CHIP End BiasLSD

 Sun May
 4 18:04:03 GMT 2003
 CHIP
 Bias

 Sun May
 4 18:04:58 GMT 2003
 CHIP
 End Bias

 Sun May
 4 18:05:53 GMT 2003
 PICS
 End Flat

COMMENT: Sun May 4 19:07:30 GMT 2003

Extended the dome slot.

WEATHER COMMENT: Sun May 4 19:07:39 GMT 2003

Overcast has thickened.

MKIV COMMENT: Sun May 4 19:08:02 GMT 2003

Pausing due to clouds.

Sun May 4 19:12:33 GMT 2003 MKIV End Patrol

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Sun May 4 19:58:25 GMT 2003

Sun May 4 21:22:54 GMT 2003 CHIP Start Patrol

\*\*CHIP PROBLEM\*\*: Sun May 4 21:18:19 GMT 2003

Stalled around 2114 UT, with Program: Exposures and Optics: Idle. console

screen shows "Segmentation Fault". Did a Kill/Run cycle to restart.

WEATHER COMMENT: Sun May 4 22:11:13 GMT 2003

Getting a few small low clouds from the South.

Sun May 4 22:44:52 GMT 2003 CHIP End Patrol

Sun May 4 22:45:07 GMT 2003 PICS End Patrol

WEATHER COMMENT: Sun May 4 22:45:06 GMT 2003

Thick clouds, pausing instruments.

WEATHER COMMENT: Sun May 4 23:53:42 GMT 2003

Orographic clouds are getting thicker.

WEATHER COMMENT: Mon May 5 00:23:12 GMT 2003

Clouds are getting dark, closed domes.

Mon May 5 02:38:45 GMT 2003

MkIV

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      18_13.rawmk4
      18_42.rawmk4
      19_09.rawmk4

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      18_45.rawmk4
      18_48.rawmk4

      17_20.rawmk4
      17_52.rawmk4
      18_22.rawmk4
      18_51.rawmk4
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