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Mauna Loa Solar Observatory Observer's Log  
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Wed May 26 16:20:42 GMT 2004

Year: 04 Doy: 147

Observer: yasukawa

\*\*MKIV PROBLEM\*\* : Wed May 26 16:22:07 GMT 2004

nahenahe failed to log in at first attempt. There was some sort of dma error. Auto-reboot occurred and system stabilized and came up OK.

WEATHER COMMENT: Wed May 26 16:23:43 GMT 2004

Clear, 38 F, S wind 7 mph.

PSPT COMMENT: Wed May 26 16:29:23 GMT 2004

Starting up.

ECHO COMMENT: Wed May 26 16:29:30 GMT 2004

Time OK.

Wed May 26 16:29:57 GMT 2004 CHIP Start Patrol

Wed May 26 16:30:07 GMT 2004 PICS Start Patrol

Wed May 26 16:42:20 GMT 2004 MKIV Start Patrol

MKIV COMMENT: Wed May 26 16:42:31 GMT 2004

Centered O1.

PSPT COMMENT: Wed May 26 16:42:54 GMT 2004

Observing.

MKIV COMMENT: Wed May 26 17:45:17 GMT 2004

Centered O1.

Wed May 26 17:49:14 GMT 2004 MKIV End Patrol

Wed May 26 17:49:20 GMT 2004 MKIV Start Cal

Wed May 26 18:00:57 GMT 2004 CHIP LSD

Wed May 26 18:02:50 GMT 2004 CHIP End LSD

Wed May 26 18:02:58 GMT 2004 CHIP BiasLSD

Wed May 26 18:03:10 GMT 2004 PICS Flat

Wed May 26 18:03:51 GMT 2004 CHIP End BiasLSD

Wed May 26 18:03:59 GMT 2004 CHIP Bias

Wed May 26 18:04:51 GMT 2004 CHIP End Bias

Wed May 26 18:05:36 GMT 2004 PICS End Flat

Wed May 26 18:08:06 GMT 2004 MKIV End Cal

Wed May 26 18:08:19 GMT 2004 MKIV Start Patrol

MKIV COMMENT: Wed May 26 18:58:15 GMT 2004

Centered O1.

\*\*\*\* EVENT COMMENT \*\*\*\* : Wed May 26 19:00:24 GMT 2004

Prominence at PA 305-325 slowly lifting all morning.

\*\*PSPT PROBLEM\*\* : Wed May 26 19:38:57 GMT 2004

Crashed at 1911 UT Starting flatfield sequence. Killed & restarted.

Wed May 26 19:40:02 GMT 2004 CHIP End Patrol

COMMENT: Wed May 26 19:40:08 GMT 2004

Stopping to reconfigure dome shutter.

Wed May 26 19:40:14 GMT 2004 PICS End Patrol

Wed May 26 19:42:33 GMT 2004 MKIV End Patrol

Wed May 26 19:47:11 GMT 2004 MKIV Start Patrol

Wed May 26 19:47:27 GMT 2004 CHIP Start Patrol  
 Wed May 26 19:47:38 GMT 2004 PICS Start Patrol  
 \*\*\*\* EVENT COMMENT \*\*\*\*: Wed May 26 20:11:25 GMT 2004  
 CME visible at PA 290-320, from around 1915 UT.  
 WEATHER COMMENT: Wed May 26 20:27:32 GMT 2004  
 In scattered orographic clouds.  
 MKIV COMMENT: Wed May 26 21:00:32 GMT 2004  
 Centered O1.  
 COMMENT: Wed May 26 21:48:02 GMT 2004  
 The heavy equipment doing the groundwork at the AMIBA site are gone, the  
 backhoe just left the mountain. NOAA advised that the dusty groundwork  
 is pau. Next phase will be the construction of the facility.  
 MKIV COMMENT: Wed May 26 21:53:28 GMT 2004  
 Centered O1.  
 MKIV COMMENT: Wed May 26 23:00:55 GMT 2004  
 Centered O1.  
 MKIV COMMENT: Thu May 27 00:09:20 GMT 2004  
 Centered O1.  
 Thu May 27 01:02:57 GMT 2004 CHIP End Patrol  
 COMMENT: Thu May 27 01:03:06 GMT 2004  
 Stopping to reconfigure dome shutter.  
 Thu May 27 01:03:44 GMT 2004 PICS End Patrol  
 Thu May 27 01:05:25 GMT 2004 MKIV End Patrol  
 Thu May 27 01:11:30 GMT 2004 CHIP Start Patrol  
 Thu May 27 01:11:35 GMT 2004 PICS Start Patrol  
 Thu May 27 01:11:56 GMT 2004 MKIV Start Patrol  
 MKIV COMMENT: Thu May 27 01:11:59 GMT 2004  
 Centered O1.  
 Thu May 27 02:28:30 GMT 2004 PICS End Patrol  
 Thu May 27 02:30:08 GMT 2004 CHIP End Patrol  
 Thu May 27 02:34:25 GMT 2004 MKIV End Patrol  
 Thu May 27 02:39:57 GMT 2004

MkIV

00_05.rawmk4	02_07.rawmk4	18_28.rawmk4	20_28.rawmk4	22_22.rawmk4
00_09.rawmk4	02_10.rawmk4	18_31.rawmk4	20_31.rawmk4	22_25.rawmk4
00_12.rawmk4	02_13.rawmk4	18_34.rawmk4	20_34.rawmk4	22_28.rawmk4
00_15.rawmk4	02_16.rawmk4	18_37.rawmk4	20_37.rawmk4	22_31.rawmk4
00_18.rawmk4	02_19.rawmk4	18_40.rawmk4	20_40.rawmk4	22_34.rawmk4
00_21.rawmk4	02_22.rawmk4	18_43.rawmk4	20_42.rawmk4	22_37.rawmk4
00_24.rawmk4	02_25.rawmk4	18_46.rawmk4	20_45.rawmk4	22_40.rawmk4
00_26.rawmk4	02_28.rawmk4	18_49.rawmk4	20_48.rawmk4	22_43.rawmk4
00_29.rawmk4	02_31.rawmk4	18_52.rawmk4	20_51.rawmk4	22_46.rawmk4
00_32.rawmk4	16_42.rawmk4	18_55.rawmk4	20_54.rawmk4	22_49.rawmk4
00_35.rawmk4	16_45.rawmk4	18_58.rawmk4	20_57.rawmk4	22_52.rawmk4
00_38.rawmk4	16_51.rawmk4	19_01.rawmk4	21_00.rawmk4	22_55.rawmk4
00_41.rawmk4	16_55.rawmk4	19_04.rawmk4	21_03.rawmk4	22_57.rawmk4
00_44.rawmk4	16_58.rawmk4	19_07.rawmk4	21_06.rawmk4	23_00.rawmk4

00_47.rawmk4	17_00.rawmk4	19_09.rawmk4	21_09.rawmk4	23_03.rawmk4
00_50.rawmk4	17_03.rawmk4	19_12.rawmk4	21_12.rawmk4	23_06.rawmk4
00_53.rawmk4	17_06.rawmk4	19_15.rawmk4	21_15.rawmk4	23_09.rawmk4
00_56.rawmk4	17_09.rawmk4	19_18.rawmk4	21_18.rawmk4	23_12.rawmk4
00_59.rawmk4	17_12.rawmk4	19_21.rawmk4	21_21.rawmk4	23_15.rawmk4
01_02.rawmk4	17_15.rawmk4	19_24.rawmk4	21_24.rawmk4	23_18.rawmk4
01_11.rawmk4	17_18.rawmk4	19_27.rawmk4	21_26.rawmk4	23_21.rawmk4
01_14.rawmk4	17_21.rawmk4	19_30.rawmk4	21_29.rawmk4	23_24.rawmk4
01_17.rawmk4	17_24.rawmk4	19_33.rawmk4	21_32.rawmk4	23_27.rawmk4
01_20.rawmk4	17_27.rawmk4	19_36.rawmk4	21_35.rawmk4	23_30.rawmk4
01_23.rawmk4	17_30.rawmk4	19_39.rawmk4	21_38.rawmk4	23_33.rawmk4
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01_32.rawmk4	17_39.rawmk4	19_53.rawmk4	21_47.rawmk4	23_42.rawmk4
01_35.rawmk4	17_45.rawmk4	19_56.rawmk4	21_50.rawmk4	23_44.rawmk4
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01_44.rawmk4	18_04.rawmk4	20_04.rawmk4	21_59.rawmk4	23_53.rawmk4
01_47.rawmk4	18_08.rawmk4	20_07.rawmk4	22_02.rawmk4	23_56.rawmk4
01_50.rawmk4	18_11.rawmk4	20_10.rawmk4	22_05.rawmk4	23_59.rawmk4
01_53.rawmk4	18_14.rawmk4	20_13.rawmk4	22_08.rawmk4	c17_49.rawmk4
01_56.rawmk4	18_17.rawmk4	20_16.rawmk4	22_11.rawmk4	c17_55.rawmk4
01_58.rawmk4	18_20.rawmk4	20_19.rawmk4	22_13.rawmk4	c18_01.rawmk4
02_01.rawmk4	18_23.rawmk4	20_22.rawmk4	22_16.rawmk4	
02_04.rawmk4	18_25.rawmk4	20_25.rawmk4	22_19.rawmk4	