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Mauna Loa Solar Observatory Observer's Log  
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Fri Aug 15 16:25:02 GMT 2003

Year: 03 Doy: 227

Observer: yasukawa

WEATHER COMMENT: Fri Aug 15 16:25:41 GMT 2003

Cool, clear, south wind.

Fri Aug 15 16:31:40 GMT 2003 CHIP Start Patrol

Fri Aug 15 16:31:51 GMT 2003 PICS Start Patrol

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Fri Aug 15 16:43:05 GMT 2003

MKIV COMMENT: Fri Aug 15 16:54:47 GMT 2003

Mk4 clearing dome cylinder. Centering O1 before starting Patrol.

Fri Aug 15 16:56:38 GMT 2003 MKIV Start Patrol

PSPT COMMENT: Fri Aug 15 17:00:01 GMT 2003

Starting up.

PSPT COMMENT: Fri Aug 15 17:08:29 GMT 2003

Observing.

MKIV COMMENT: Fri Aug 15 17:52:41 GMT 2003

Centered O1.

Fri Aug 15 18:01:47 GMT 2003 CHIP LSD

Fri Aug 15 18:03:38 GMT 2003 CHIP End LSD

Fri Aug 15 18:03:42 GMT 2003 PICS Flat

Fri Aug 15 18:03:49 GMT 2003 CHIP BiasLSD

Fri Aug 15 18:04:42 GMT 2003 CHIP End BiasLSD

Fri Aug 15 18:04:59 GMT 2003 CHIP Bias

Fri Aug 15 18:05:24 GMT 2003 MKIV End Patrol

Fri Aug 15 18:05:36 GMT 2003 MKIV Start Cal

Fri Aug 15 18:06:03 GMT 2003 CHIP End Bias

Fri Aug 15 18:06:10 GMT 2003 PICS End Flat

Fri Aug 15 18:23:46 GMT 2003 MKIV Start Patrol

MKIV COMMENT: Fri Aug 15 18:44:22 GMT 2003

Centered O1.

WEATHER COMMENT: Fri Aug 15 18:45:46 GMT 2003

Just going thru a patch of thin cirrostratus.

Fri Aug 15 19:21:46 GMT 2003 CHIP End Patrol

COMMENT: Fri Aug 15 19:22:03 GMT 2003

Stopping to reconfigure dome shutter.

Fri Aug 15 19:23:47 GMT 2003 MKIV End Patrol

Fri Aug 15 19:26:00 GMT 2003 PICS End Patrol

Fri Aug 15 19:28:34 GMT 2003 MKIV Start Patrol

Fri Aug 15 19:29:02 GMT 2003 PICS Start Patrol

WEATHER COMMENT: Fri Aug 15 20:52:37 GMT 2003

Cirrostratus is thinning and possibly moving away... hard to say, it is very thin and not too visible away from sun.

MKIV COMMENT: Fri Aug 15 21:04:19 GMT 2003

Centered O1.

MKIV COMMENT: Fri Aug 15 22:03:54 GMT 2003

Centered 01.  
 MKIV COMMENT: Fri Aug 15 22:59:45 GMT 2003  
 Centered 01.  
 MKIV COMMENT: Fri Aug 15 23:54:17 GMT 2003  
 Centered 01.  
 WEATHER COMMENT: Sat Aug 16 00:02:18 GMT 2003  
 Broken orographic clouds hovering around station.  
 MKIV COMMENT: Sat Aug 16 01:25:30 GMT 2003  
 Centered 01.  
 Sat Aug 16 01:39:30 GMT 2003 PICS End Patrol  
 \*\*CHIP PROBLEM\*\*: Sat Aug 16 01:38:52 GMT 2003  
 Bummers! I must have missed the Patrol button and not noticed that  
 CHIP wasn't running after reconfiguring the dome this morning.  
 COMMENT: Sat Aug 16 01:39:59 GMT 2003  
 Stopping to reconfigure the dome shutter.  
 Sat Aug 16 01:43:20 GMT 2003 MKIV End Patrol  
 Sat Aug 16 01:48:30 GMT 2003 MKIV Start Patrol  
 Sat Aug 16 01:48:45 GMT 2003 CHIP Start Patrol  
 Sat Aug 16 01:48:58 GMT 2003 PICS Start Patrol  
 \*\*PSPT PROBLEM\*\*: Sat Aug 16 01:50:38 GMT 2003  
 Crashed at 0106. Photo Data, (2/3) Taking CaK data. Killed, Restarted.  
 PSPT COMMENT: Sat Aug 16 02:27:41 GMT 2003  
 Shutdown  
 Sat Aug 16 02:29:27 GMT 2003 CHIP End Patrol  
 Sat Aug 16 02:29:43 GMT 2003 PICS End Patrol  
 Sat Aug 16 02:30:05 GMT 2003 MKIV End Patrol  
 Sat Aug 16 02:32:09 GMT 2003

MkIV

00_00.rawmk4	01_54.rawmk4	18_13.rawmk4	20_15.rawmk4	22_15.rawmk4
00_03.rawmk4	01_57.rawmk4	18_19.rawmk4	20_18.rawmk4	22_18.rawmk4
00_06.rawmk4	02_00.rawmk4	18_23.rawmk4	20_21.rawmk4	22_21.rawmk4
00_08.rawmk4	02_03.rawmk4	18_26.rawmk4	20_24.rawmk4	22_24.rawmk4
00_11.rawmk4	02_06.rawmk4	18_29.rawmk4	20_30.rawmk4	22_27.rawmk4
00_14.rawmk4	02_09.rawmk4	18_32.rawmk4	20_33.rawmk4	22_30.rawmk4
00_17.rawmk4	02_12.rawmk4	18_35.rawmk4	20_39.rawmk4	22_33.rawmk4
00_20.rawmk4	02_14.rawmk4	18_38.rawmk4	20_43.rawmk4	22_36.rawmk4
00_23.rawmk4	02_17.rawmk4	18_41.rawmk4	20_46.rawmk4	22_39.rawmk4
00_26.rawmk4	02_20.rawmk4	18_44.rawmk4	20_49.rawmk4	22_42.rawmk4
00_29.rawmk4	02_23.rawmk4	18_47.rawmk4	20_52.rawmk4	22_45.rawmk4
00_32.rawmk4	02_26.rawmk4	18_53.rawmk4	20_55.rawmk4	22_47.rawmk4
00_35.rawmk4	16_56.rawmk4	18_56.rawmk4	20_58.rawmk4	22_50.rawmk4
00_38.rawmk4	16_59.rawmk4	18_59.rawmk4	21_01.rawmk4	22_53.rawmk4
00_41.rawmk4	17_02.rawmk4	19_02.rawmk4	21_04.rawmk4	22_56.rawmk4
00_44.rawmk4	17_05.rawmk4	19_05.rawmk4	21_07.rawmk4	22_59.rawmk4
00_47.rawmk4	17_08.rawmk4	19_08.rawmk4	21_10.rawmk4	23_02.rawmk4
00_50.rawmk4	17_11.rawmk4	19_11.rawmk4	21_13.rawmk4	23_08.rawmk4
00_53.rawmk4	17_14.rawmk4	19_14.rawmk4	21_18.rawmk4	23_12.rawmk4

00_56.rawmk4	17_17.rawmk4	19_17.rawmk4	21_22.rawmk4	23_18.rawmk4
00_59.rawmk4	17_20.rawmk4	19_20.rawmk4	21_25.rawmk4	23_21.rawmk4
01_01.rawmk4	17_23.rawmk4	19_28.rawmk4	21_28.rawmk4	23_24.rawmk4
01_04.rawmk4	17_26.rawmk4	19_31.rawmk4	21_31.rawmk4	23_27.rawmk4
01_07.rawmk4	17_29.rawmk4	19_34.rawmk4	21_34.rawmk4	23_30.rawmk4
01_10.rawmk4	17_32.rawmk4	19_37.rawmk4	21_37.rawmk4	23_33.rawmk4
01_13.rawmk4	17_35.rawmk4	19_40.rawmk4	21_40.rawmk4	23_36.rawmk4
01_16.rawmk4	17_37.rawmk4	19_43.rawmk4	21_43.rawmk4	23_39.rawmk4
01_19.rawmk4	17_40.rawmk4	19_46.rawmk4	21_46.rawmk4	23_42.rawmk4
01_22.rawmk4	17_43.rawmk4	19_49.rawmk4	21_49.rawmk4	23_45.rawmk4
01_25.rawmk4	17_46.rawmk4	19_52.rawmk4	21_52.rawmk4	23_48.rawmk4
01_28.rawmk4	17_49.rawmk4	19_54.rawmk4	21_55.rawmk4	23_51.rawmk4
01_31.rawmk4	17_52.rawmk4	19_57.rawmk4	21_57.rawmk4	23_54.rawmk4
01_34.rawmk4	17_55.rawmk4	20_00.rawmk4	22_00.rawmk4	23_57.rawmk4
01_37.rawmk4	17_58.rawmk4	20_03.rawmk4	22_03.rawmk4	c18_05.rawmk4
01_40.rawmk4	18_01.rawmk4	20_06.rawmk4	22_06.rawmk4	c18_10.rawmk4
01_48.rawmk4	18_04.rawmk4	20_09.rawmk4	22_09.rawmk4	c18_16.rawmk4
01_51.rawmk4	18_06.rawmk4	20_12.rawmk4	22_12.rawmk4	