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Mauna Loa Solar Observatory Observer's Log  
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Mon Aug 22 16:20:54 GMT 2005

Year: 05 Doy: 234

Observer: yasukawa

WEATHER COMMENT: Mon Aug 22 16:21:15 GMT 2005

Clear, SW wind 12 mph, temp 41 F.

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

A NEW PSPT EXABYTE IS LOADED ON KENOBI Mon Aug 22 16:29:26 GMT 2005

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Mon Aug 22 16:29:29 GMT 2005

ECHO COMMENT: Mon Aug 22 16:29:47 GMT 2005

Time OK.

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

Mon Aug 22 16:35:58 GMT 2005 CHIP Start Patrol

Mon Aug 22 16:36:08 GMT 2005 PICS Start Patrol

PSPT COMMENT: Mon Aug 22 16:36:09 GMT 2005

Startup.

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

PSPT COMMENT: Mon Aug 22 16:47:55 GMT 2005

Observing

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

Mon Aug 22 16:57:45 GMT 2005 MKIV Start Patrol

\*\*PICS PROBLEM\*\*: Mon Aug 22 17:01:13 GMT 2005

Connection between alakai and monitor broken. Stopping PICS and CHIP to reset alakai.

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

Mon Aug 22 17:02:13 GMT 2005 CHIP End Patrol

Mon Aug 22 17:02:23 GMT 2005 PICS End Patrol

\*\*MKIV PROBLEM\*\*: Mon Aug 22 17:02:40 GMT 2005

akamai crashed, too. Barrel wasn't responding. Rebooting KCC.

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

Mon Aug 22 17:04:42 GMT 2005 MKIV Start Patrol

Mon Aug 22 17:04:40 GMT 2005 PICS Start Patrol

CHIP COMMENT: Mon Aug 22 17:07:36 GMT 2005

No automatic log entry, but CHIP restarted same time as PICS after MCC reboot.

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

\*\*\*\* EVENT COMMENT \*\*\*\*: Mon Aug 22 17:15:42 GMT 2005

Flare at active region near SW limb of disk. Initial images may be showing CME at PA 230 from mk4 startup at 1707 UT.

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

\*\*\*\* EVENT COMMENT \*\*\*\*: Mon Aug 22 17:25:48 GMT 2005

Possible CME also at PA 70-80 from 1707 UT.

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

Mon Aug 22 18:01:46 GMT 2005 CHIP LSD

Mon Aug 22 18:02:17 GMT 2005 PICS Flat

Mon Aug 22 18:03:33 GMT 2005 CHIP End LSD

Mon Aug 22 18:03:47 GMT 2005 CHIP BiasLSD

Mon Aug 22 18:04:41 GMT 2005 CHIP End BiasLSD

Mon Aug 22 18:04:44 GMT 2005 PICS End Flat

Mon Aug 22 18:04:58 GMT 2005 CHIP Bias

Mon Aug 22 18:05:04 GMT 2005 PICS ReStart Patrol

Mon Aug 22 18:05:57 GMT 2005 CHIP End Bias

Mon Aug 22 18:06:04 GMT 2005 CHIP ReStart Patrol

Mon Aug 22 18:41:53 GMT 2005 MKIV End Patrol

Mon Aug 22 18:42:00 GMT 2005 MKIV Start Cal

Mon Aug 22 19:00:47 GMT 2005 MKIV End Cal

Mon Aug 22 19:00:58 GMT 2005 MKIV Start Patrol

GONG COMMENT: Mon Aug 22 19:04:19 GMT 2005

Going down to GONG to do weekly PM.

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

GONG COMMENT: Mon Aug 22 19:41:42 GMT 2005

Back from GONG.

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

Mon Aug 22 19:42:17 GMT 2005 MKIV End Patrol

Mon Aug 22 19:42:17 GMT 2005 PICS End Patrol

COMMENT: Mon Aug 22 19:42:28 GMT 2005

Stopping to reconfigure dome shutter.

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

Mon Aug 22 19:42:48 GMT 2005 CHIP End Patrol  
Mon Aug 22 19:48:22 GMT 2005 MKIV Start Patrol  
Mon Aug 22 19:48:38 GMT 2005 CHIP Start Patrol  
Mon Aug 22 19:48:49 GMT 2005 PICS Start Patrol

WEATHER COMMENT: Mon Aug 22 20:12:48 GMT 2005

In broken cirrus.

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

COMMENT: Mon Aug 22 20:20:28 GMT 2005

Declination reset. Repointed and reset guider.

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

Mon Aug 22 20:21:46 GMT 2005 MKIV Start Patrol  
Mon Aug 22 21:32:32 GMT 2005 MKIV End Patrol  
Mon Aug 22 22:36:36 GMT 2005 MKIV Start Patrol

WEATHER COMMENT: Mon Aug 22 22:37:56 GMT 2005

Cirrus thinned out.

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

Tue Aug 23 00:56:18 GMT 2005 CHIP End Patrol  
Tue Aug 23 00:56:28 GMT 2005 PICS End Patrol

COMMENT: Tue Aug 23 00:56:34 GMT 2005

Reconfiguring dome shutter.

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

Tue Aug 23 00:57:46 GMT 2005 MKIV End Patrol  
Tue Aug 23 01:02:48 GMT 2005 MKIV Start Patrol  
Tue Aug 23 01:03:03 GMT 2005 CHIP Start Patrol  
Tue Aug 23 01:03:14 GMT 2005 PICS Start Patrol

WEATHER COMMENT: Tue Aug 23 01:24:21 GMT 2005

In orographic clouds.

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

Tue Aug 23 01:25:05 GMT 2005 CHIP End Patrol  
Tue Aug 23 01:25:19 GMT 2005 PICS End Patrol  
Tue Aug 23 01:26:34 GMT 2005 MKIV End Patrol  
Tue Aug 23 01:34:05 GMT 2005

MkIV

00_01.rawmk4	17_13.rawmk4	18_38.rawmk4	20_24.rawmk4	22_54.rawmk4
00_04.rawmk4	17_16.rawmk4	18_45.rawmk4	20_27.rawmk4	22_57.rawmk4
00_07.rawmk4	17_19.rawmk4	18_51.rawmk4	20_30.rawmk4	23_00.rawmk4
00_10.rawmk4	17_22.rawmk4	18_57.rawmk4	20_33.rawmk4	23_03.rawmk4
00_13.rawmk4	17_25.rawmk4	19_00.rawmk4	20_36.rawmk4	23_05.rawmk4
00_16.rawmk4	17_28.rawmk4	19_03.rawmk4	20_39.rawmk4	23_08.rawmk4
00_19.rawmk4	17_31.rawmk4	19_06.rawmk4	20_42.rawmk4	23_11.rawmk4
00_22.rawmk4	17_34.rawmk4	19_09.rawmk4	20_45.rawmk4	23_14.rawmk4
00_25.rawmk4	17_37.rawmk4	19_12.rawmk4	20_48.rawmk4	23_17.rawmk4
00_28.rawmk4	17_39.rawmk4	19_15.rawmk4	20_51.rawmk4	23_20.rawmk4
00_31.rawmk4	17_42.rawmk4	19_18.rawmk4	20_54.rawmk4	23_23.rawmk4
00_34.rawmk4	17_45.rawmk4	19_21.rawmk4	20_57.rawmk4	23_26.rawmk4
00_36.rawmk4	17_48.rawmk4	19_24.rawmk4	21_00.rawmk4	23_29.rawmk4
00_39.rawmk4	17_51.rawmk4	19_27.rawmk4	21_02.rawmk4	23_32.rawmk4
00_42.rawmk4	17_54.rawmk4	19_30.rawmk4	21_05.rawmk4	23_35.rawmk4
00_45.rawmk4	17_57.rawmk4	19_33.rawmk4	21_08.rawmk4	23_38.rawmk4
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00_51.rawmk4	18_03.rawmk4	19_39.rawmk4	21_14.rawmk4	23_44.rawmk4
00_54.rawmk4	18_06.rawmk4	19_48.rawmk4	21_17.rawmk4	23_47.rawmk4
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01_08.rawmk4	18_15.rawmk4	19_57.rawmk4	21_26.rawmk4	23_55.rawmk4
01_11.rawmk4	18_18.rawmk4	20_00.rawmk4	21_29.rawmk4	23_58.rawmk4
01_14.rawmk4	18_21.rawmk4	20_03.rawmk4	22_36.rawmk4	c18_42.rawmk4
01_17.rawmk4	18_24.rawmk4	20_06.rawmk4	22_39.rawmk4	c18_48.rawmk4
01_20.rawmk4	18_26.rawmk4	20_09.rawmk4	22_42.rawmk4	c18_54.rawmk4
01_23.rawmk4	18_29.rawmk4	20_11.rawmk4	22_45.rawmk4	
17_07.rawmk4	18_32.rawmk4	20_14.rawmk4	22_48.rawmk4	
17_10.rawmk4	18_35.rawmk4	20_21.rawmk4	22_51.rawmk4	