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Mauna Loa Solar Observatory Observer's Log  
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Tue Aug 2 16:26:20 GMT 2005

Year: 05 Doy: 214

Observer: yasukawa

WEATHER COMMENT: Tue Aug 2 16:28:18 GMT 2005

Scattered cirrus patches, SW wind 12 mph, temp 46.

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

A NEW PSPT EXABYTE IS LOADED ON KENOBI Tue Aug 2 16:28:53 GMT 2005

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Tue Aug 2 16:29:00 GMT 2005

Tue Aug 2 16:32:46 GMT 2005 PICS Start Patrol

ECHO COMMENT: Tue Aug 2 16:32:51 GMT 2005

Time OK.

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

PSPT COMMENT: Tue Aug 2 16:32:58 GMT 2005

Cleaned Exabyte drive.

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

PSPT COMMENT: Tue Aug 2 16:34:32 GMT 2005

Starting up.

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

PSPT COMMENT: Tue Aug 2 16:42:51 GMT 2005

Observing.

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

Tue Aug 2 16:44:50 GMT 2005 CHIP Start Patrol

Tue Aug 2 16:54:45 GMT 2005 MKIV Start Patrol

\*\*\*\* EVENT COMMENT \*\*\*\*: Tue Aug 2 17:40:38 GMT 2005

Small flare at active region on southeast quadrant of disk from 1700 UT.

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

Tue Aug 2 18:00:17 GMT 2005 PICS Flat

Tue Aug 2 18:02:46 GMT 2005 PICS End Flat

Tue Aug 2 18:02:54 GMT 2005 CHIP LSD

Tue Aug 2 18:02:53 GMT 2005 PICS ReStart Patrol

Tue Aug 2 18:04:41 GMT 2005 CHIP End LSD

Tue Aug 2 18:04:49 GMT 2005 CHIP BiasLSD

Tue Aug 2 18:05:43 GMT 2005 CHIP End BiasLSD

Tue Aug 2 18:05:52 GMT 2005 CHIP Bias

Tue Aug 2 18:06:37 GMT 2005 MKIV End Patrol

Tue Aug 2 18:06:42 GMT 2005 MKIV Start Cal

Tue Aug 2 18:06:44 GMT 2005 CHIP End Bias

Tue Aug 2 18:06:53 GMT 2005 CHIP ReStart Patrol

Tue Aug 2 18:25:24 GMT 2005 MKIV End Cal

Tue Aug 2 18:25:29 GMT 2005 MKIV Start Patrol

NICE MK4 IMAGE: 1803

NICE CHIP IMAGE: 1802

NICE PICSLIMB IMAGE: 1800

NICE PICSDISC IMAGE: 1803

\*\*\*\* EVENT COMMENT \*\*\*\*: Tue Aug 2 18:34:54 GMT 2005

Another flare from samd SE quadrant disk active region from 1818 UT.

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

\*\*PSPT PROBLEM\*\*:

Tue Aug 2 18:37:35 GMT 2005  
Crash at 1740 UT. K/r

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

\*\*\*\* EVENT COMMENT \*\*\*\*:

Tue Aug 2 18:47:58 GMT 2005  
CME at PA 100-150 from 1834 UT.

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

Tue Aug 2 19:46:42 GMT 2005 CHIP End Patrol  
Tue Aug 2 19:46:52 GMT 2005 PICS End Patrol  
Tue Aug 2 19:48:03 GMT 2005 MKIV End Patrol  
Tue Aug 2 19:52:03 GMT 2005 MKIV Start Patrol  
Tue Aug 2 19:52:19 GMT 2005 CHIP Start Patrol  
Tue Aug 2 19:52:30 GMT 2005 PICS Start Patrol

COMMENT: Tue Aug 2 19:52:20 GMT 2005

Reconfigured dome shutter.

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

WEATHER COMMENT: Tue Aug 2 21:06:17 GMT 2005

Sky is very noisy.

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

GONG COMMENT: Tue Aug 2 21:49:40 GMT 2005

GONG is going to run a drift scan. They've noticed that the system hang-ups have been occurring around the drift scans so they are going to test that theory.

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

COMMENT: Tue Aug 2 22:14:35 GMT 2005

Declination reset itself. Repointed spar and reset guider.

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

Tue Aug 2 23:00:37 GMT 2005 CHIP End Patrol  
Tue Aug 2 23:00:38 GMT 2005 PICS End Patrol  
Tue Aug 2 23:09:24 GMT 2005

MkIV

16_54.rawmk4	18_22.rawmk4	19_35.rawmk4	20_53.rawmk4	22_07.rawmk4
16_57.rawmk4	18_25.rawmk4	19_38.rawmk4	20_56.rawmk4	22_10.rawmk4
17_00.rawmk4	18_28.rawmk4	19_41.rawmk4	20_59.rawmk4	22_13.rawmk4
17_03.rawmk4	18_31.rawmk4	19_44.rawmk4	21_02.rawmk4	22_16.rawmk4
17_06.rawmk4	18_34.rawmk4	19_52.rawmk4	21_05.rawmk4	22_18.rawmk4
17_09.rawmk4	18_37.rawmk4	19_55.rawmk4	21_08.rawmk4	22_21.rawmk4
17_12.rawmk4	18_40.rawmk4	19_57.rawmk4	21_11.rawmk4	22_24.rawmk4
17_15.rawmk4	18_43.rawmk4	20_00.rawmk4	21_14.rawmk4	22_27.rawmk4
17_21.rawmk4	18_46.rawmk4	20_03.rawmk4	21_17.rawmk4	22_30.rawmk4
17_25.rawmk4	18_48.rawmk4	20_06.rawmk4	21_20.rawmk4	22_33.rawmk4
17_28.rawmk4	18_51.rawmk4	20_09.rawmk4	21_23.rawmk4	22_36.rawmk4
17_30.rawmk4	18_54.rawmk4	20_12.rawmk4	21_26.rawmk4	22_39.rawmk4
17_33.rawmk4	18_57.rawmk4	20_15.rawmk4	21_29.rawmk4	22_42.rawmk4
17_36.rawmk4	19_00.rawmk4	20_18.rawmk4	21_31.rawmk4	22_45.rawmk4
17_39.rawmk4	19_03.rawmk4	20_21.rawmk4	21_34.rawmk4	22_48.rawmk4

17_42.rawmk4	19_06.rawmk4	20_24.rawmk4	21_37.rawmk4	22_51.rawmk4
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17_54.rawmk4	19_18.rawmk4	20_36.rawmk4	21_49.rawmk4	23_03.rawmk4
17_57.rawmk4	19_21.rawmk4	20_39.rawmk4	21_52.rawmk4	c18_06.rawmk4
18_00.rawmk4	19_24.rawmk4	20_42.rawmk4	21_55.rawmk4	c18_12.rawmk4
18_03.rawmk4	19_27.rawmk4	20_44.rawmk4	21_58.rawmk4	c18_18.rawmk4
18_09.rawmk4	19_30.rawmk4	20_47.rawmk4	22_01.rawmk4	
18_15.rawmk4	19_33.rawmk4	20_50.rawmk4	22_04.rawmk4	