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Mauna Loa Solar Observatory Observer's Log  
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Sat Jul 30 16:25:10 GMT 2005

Year: 05 Doy: 211

Observer: stueben

WEATHER COMMENT: Sat Jul 30 16:26:49 GMT 2005

Clear, light southwest wind, temp 52F.

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

Sat Jul 30 16:33:08 GMT 2005 CHIP Start Patrol

Sat Jul 30 16:33:27 GMT 2005 PICS Start Patrol

ECHO COMMENT: Sat Jul 30 16:38:54 GMT 2005

Time OK.

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

Sat Jul 30 16:52:59 GMT 2005 MKIV Start Patrol

A NEW PSPT EXABYTE IS LOADED ON KENOBI Sat Jul 30 17:06:37 GMT 2005

PSPT COMMENT: Sat Jul 30 17:06:50 GMT 2005

Observing.

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

\*\*GONG PROBLEM\*\* : Sat Jul 30 17:31:21 GMT 2005

System hung. Cycled power to the data computer to get it running again.

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

Sat Jul 30 18:00:57 GMT 2005 CHIP LSD

Sat Jul 30 18:01:22 GMT 2005 PICS Flat

Sat Jul 30 18:02:42 GMT 2005 CHIP End LSD

Sat Jul 30 18:02:51 GMT 2005 CHIP BiasLSD

Sat Jul 30 18:03:43 GMT 2005 CHIP End BiasLSD

Sat Jul 30 18:03:44 GMT 2005 PICS End Flat

Sat Jul 30 18:04:09 GMT 2005 CHIP Bias

Sat Jul 30 18:04:09 GMT 2005 PICS ReStart Patrol

Sat Jul 30 18:05:12 GMT 2005 CHIP End Bias

Sat Jul 30 18:05:19 GMT 2005 CHIP ReStart Patrol

Sat Jul 30 18:15:38 GMT 2005 MKIV End Patrol

Sat Jul 30 18:15:44 GMT 2005 MKIV Start Cal

Sat Jul 30 18:34:33 GMT 2005 MKIV End Cal

Sat Jul 30 18:34:44 GMT 2005 MKIV Start Patrol

Sat Jul 30 19:49:55 GMT 2005 CHIP End Patrol

Sat Jul 30 19:50:19 GMT 2005 PICS End Patrol

Sat Jul 30 19:52:06 GMT 2005 MKIV End Patrol

Sat Jul 30 20:09:29 GMT 2005 MKIV Start Patrol

Sat Jul 30 20:09:36 GMT 2005 CHIP Start Patrol

Sat Jul 30 20:09:54 GMT 2005 PICS Start Patrol

\*\*\*\* EVENT COMMENT \*\*\*\* : Sat Jul 30 20:12:45 GMT 2005

Prominence on the limb at about PA50 has been interesting this morning. It has expanded and contracted with a possible CME associated with it (or something at a slightly larger PA on the far side) about 1715UT.

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

Sat Jul 30 23:22:05 GMT 2005 CHIP End Patrol

Sat Jul 30 23:23:18 GMT 2005 PICS End Patrol  
NICE CHIP IMAGE: 1730  
NICE PICSDISC IMAGE: 1730  
NICE PICSLIMB IMAGE: 1731  
NICE MK4 IMAGE: 1734

Sat Jul 30 23:28:07 GMT 2005 MKIV End Patrol

COMMENT: Sat Jul 30 23:33:47 GMT 2005

Short day, shutting down.

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

Sat Jul 30 23:34:28 GMT 2005

MkIV

16_53.rawmk4	18_06.rawmk4	19_30.rawmk4	21_05.rawmk4	22_22.rawmk4
16_56.rawmk4	18_09.rawmk4	19_33.rawmk4	21_08.rawmk4	22_25.rawmk4
16_58.rawmk4	18_12.rawmk4	19_36.rawmk4	21_11.rawmk4	22_28.rawmk4
17_01.rawmk4	18_18.rawmk4	19_42.rawmk4	21_14.rawmk4	22_31.rawmk4
17_04.rawmk4	18_24.rawmk4	19_45.rawmk4	21_17.rawmk4	22_34.rawmk4
17_07.rawmk4	18_31.rawmk4	19_48.rawmk4	21_19.rawmk4	22_37.rawmk4
17_10.rawmk4	18_34.rawmk4	20_09.rawmk4	21_22.rawmk4	22_40.rawmk4
17_13.rawmk4	18_37.rawmk4	20_12.rawmk4	21_25.rawmk4	22_43.rawmk4
17_16.rawmk4	18_40.rawmk4	20_15.rawmk4	21_28.rawmk4	22_46.rawmk4
17_19.rawmk4	18_43.rawmk4	20_18.rawmk4	21_31.rawmk4	22_48.rawmk4
17_22.rawmk4	18_46.rawmk4	20_21.rawmk4	21_34.rawmk4	22_51.rawmk4
17_25.rawmk4	18_49.rawmk4	20_24.rawmk4	21_37.rawmk4	22_54.rawmk4
17_28.rawmk4	18_52.rawmk4	20_27.rawmk4	21_40.rawmk4	22_57.rawmk4
17_31.rawmk4	18_55.rawmk4	20_30.rawmk4	21_43.rawmk4	23_00.rawmk4
17_34.rawmk4	18_58.rawmk4	20_32.rawmk4	21_46.rawmk4	23_03.rawmk4
17_37.rawmk4	19_01.rawmk4	20_35.rawmk4	21_52.rawmk4	23_06.rawmk4
17_40.rawmk4	19_04.rawmk4	20_38.rawmk4	21_56.rawmk4	23_09.rawmk4
17_43.rawmk4	19_06.rawmk4	20_41.rawmk4	21_59.rawmk4	23_12.rawmk4
17_46.rawmk4	19_09.rawmk4	20_44.rawmk4	22_01.rawmk4	23_15.rawmk4
17_48.rawmk4	19_12.rawmk4	20_47.rawmk4	22_04.rawmk4	23_18.rawmk4
17_51.rawmk4	19_15.rawmk4	20_50.rawmk4	22_07.rawmk4	23_21.rawmk4
17_54.rawmk4	19_18.rawmk4	20_53.rawmk4	22_10.rawmk4	c18_15.rawmk4
17_57.rawmk4	19_21.rawmk4	20_56.rawmk4	22_13.rawmk4	c18_21.rawmk4
18_00.rawmk4	19_24.rawmk4	20_59.rawmk4	22_16.rawmk4	c18_28.rawmk4
18_03.rawmk4	19_27.rawmk4	21_02.rawmk4	22_19.rawmk4	