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Mauna Loa Solar Observatory Observer's Log  
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Wed Feb 10 17:25:06 GMT 2010

Year: 10 Doy: 041

Observer: berkey

WEATHER COMMENT: Wed Feb 10 17:27:51 GMT 2010

Clear sky, wind=10mph from the South, temp=46F.

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

Wed Feb 10 17:28:53 GMT 2010 MKIV Start Patrol  
Wed Feb 10 17:28:54 GMT 2010 PICS Start Patrol  
Wed Feb 10 17:28:58 GMT 2010 CHIP Start Patrol  
Wed Feb 10 18:02:40 GMT 2010 CHIP LSD  
Wed Feb 10 18:02:57 GMT 2010 PICS Flat  
Wed Feb 10 18:04:20 GMT 2010 CHIP End LSD  
Wed Feb 10 18:04:34 GMT 2010 CHIP BiasLSD  
Wed Feb 10 18:05:16 GMT 2010 PICS End Flat  
Wed Feb 10 18:05:23 GMT 2010 CHIP End BiasLSD  
Wed Feb 10 18:05:28 GMT 2010 PICS ReStart Patrol  
Wed Feb 10 18:05:42 GMT 2010 CHIP Bias  
Wed Feb 10 18:06:28 GMT 2010 CHIP End Bias  
Wed Feb 10 18:06:36 GMT 2010 CHIP ReStart Patrol

\*\*\*\* EVENT COMMENT \*\*\*\*: Wed Feb 10 18:35:51 GMT 2010

Nice surge in the AR in the NE at around 1815UT.

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

Wed Feb 10 21:48:43 GMT 2010 MKIV End Patrol  
Wed Feb 10 21:48:48 GMT 2010 MKIV Start Cal  
Wed Feb 10 22:07:29 GMT 2010 MKIV End Cal  
Wed Feb 10 22:07:34 GMT 2010 MKIV Start Patrol

\*\*PSPT PROBLEM\*\* Wed Feb 10 22:35:26 GMT 2010

Pspt is shaking

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

Wed Feb 10 23:00:42 GMT 2010 CHIP LSD  
Wed Feb 10 23:02:09 GMT 2010 CHIP End LSD  
Wed Feb 10 23:02:18 GMT 2010 CHIP BiasLSD  
Wed Feb 10 23:02:56 GMT 2010 CHIP End BiasLSD  
Wed Feb 10 23:03:04 GMT 2010 CHIP Bias  
Wed Feb 10 23:03:25 GMT 2010 PICS End Patrol  
Wed Feb 10 23:03:36 GMT 2010 CHIP End Bias  
Wed Feb 10 23:03:48 GMT 2010 CHIP ReStart Patrol  
Wed Feb 10 23:06:38 GMT 2010 MKIV End Patrol  
Wed Feb 10 23:06:25 GMT 2010 CHIP End Patrol  
Wed Feb 10 23:17:41 GMT 2010

MkIV

17\_28.rawmk4 18\_36.rawmk4 19\_47.rawmk4 20\_55.rawmk4 22\_13.rawmk4  
17\_31.rawmk4 18\_39.rawmk4 19\_50.rawmk4 20\_58.rawmk4 22\_16.rawmk4

17_34.rawmk4	18_42.rawmk4	19_53.rawmk4	21_01.rawmk4	22_19.rawmk4
17_37.rawmk4	18_45.rawmk4	19_56.rawmk4	21_04.rawmk4	22_22.rawmk4
17_40.rawmk4	18_48.rawmk4	19_59.rawmk4	21_07.rawmk4	22_25.rawmk4
17_43.rawmk4	18_51.rawmk4	20_02.rawmk4	21_10.rawmk4	22_28.rawmk4
17_46.rawmk4	18_57.rawmk4	20_05.rawmk4	21_13.rawmk4	22_31.rawmk4
17_49.rawmk4	19_00.rawmk4	20_08.rawmk4	21_16.rawmk4	22_33.rawmk4
17_52.rawmk4	19_03.rawmk4	20_11.rawmk4	21_18.rawmk4	22_36.rawmk4
17_55.rawmk4	19_06.rawmk4	20_14.rawmk4	21_21.rawmk4	22_39.rawmk4
17_58.rawmk4	19_09.rawmk4	20_17.rawmk4	21_24.rawmk4	22_42.rawmk4
18_01.rawmk4	19_12.rawmk4	20_20.rawmk4	21_27.rawmk4	22_45.rawmk4
18_04.rawmk4	19_15.rawmk4	20_23.rawmk4	21_30.rawmk4	22_48.rawmk4
18_07.rawmk4	19_18.rawmk4	20_26.rawmk4	21_33.rawmk4	22_51.rawmk4
18_10.rawmk4	19_21.rawmk4	20_29.rawmk4	21_36.rawmk4	22_54.rawmk4
18_13.rawmk4	19_24.rawmk4	20_31.rawmk4	21_39.rawmk4	22_57.rawmk4
18_15.rawmk4	19_27.rawmk4	20_34.rawmk4	21_42.rawmk4	23_00.rawmk4
18_18.rawmk4	19_30.rawmk4	20_37.rawmk4	21_45.rawmk4	23_03.rawmk4
18_21.rawmk4	19_33.rawmk4	20_40.rawmk4	21_51.rawmk4	c21_48.rawmk4
18_24.rawmk4	19_36.rawmk4	20_43.rawmk4	21_58.rawmk4	c21_54.rawmk4
18_27.rawmk4	19_39.rawmk4	20_46.rawmk4	22_04.rawmk4	c22_01.rawmk4
18_30.rawmk4	19_42.rawmk4	20_49.rawmk4	22_07.rawmk4	
18_33.rawmk4	19_44.rawmk4	20_52.rawmk4	22_10.rawmk4	