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Mauna Loa Solar Observatory Observer's Log  
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Fri May 7 16:42:06 GMT 2010

Year: 10 Doy: 127

Observer: berkey

Fri May 7 16:47:15 GMT 2010 CHIP Start Patrol

Fri May 7 16:48:21 GMT 2010 MKIV Start Patrol

WEATHER COMMENT: Fri May 7 16:47:18 GMT 2010

clear skies, temp 50F, wind 10mph from the SW

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

Fri May 7 17:12:19 GMT 2010 MKIV End Patrol

Fri May 7 17:12:32 GMT 2010 MKIV Start Patrol

MKIV COMMENT BY BEN: Fri May 7 17:10:30 GMT 2010

The akamai display froze up. The real time video display stopped updating. After clicking idle it appeared to wake up again.

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

Fri May 7 18:02:41 GMT 2010 CHIP LSD

Fri May 7 18:04:23 GMT 2010 CHIP End LSD

Fri May 7 18:04:37 GMT 2010 CHIP BiasLSD

Fri May 7 18:05:26 GMT 2010 CHIP End BiasLSD

Fri May 7 18:05:41 GMT 2010 CHIP Bias

Fri May 7 18:06:29 GMT 2010 CHIP End Bias

Fri May 7 18:06:37 GMT 2010 CHIP ReStart Patrol

\*\*PSPT PROBLEM COMMENT BY BEN\*\* : Fri May 7 19:20:00 GMT 2010

Lost home position on Pspt Filter wheel

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

Fri May 7 19:28:50 GMT 2010 MKIV End Patrol

Fri May 7 19:28:55 GMT 2010 MKIV Start Cal

Fri May 7 19:47:38 GMT 2010 MKIV End Cal

Fri May 7 19:47:43 GMT 2010 MKIV Start Patrol

Fri May 7 19:59:24 GMT 2010 CHIP End Patrol

Fri May 7 19:59:49 GMT 2010 MKIV End Patrol

Fri May 7 20:08:15 GMT 2010 MKIV Start Patrol

Sat May 8 01:49:02 GMT 2010 CHIP End Patrol

Sat May 8 01:51:34 GMT 2010 MKIV End Patrol

Sat May 8 01:52:40 GMT 2010

MkIV

|              |              |              |              |              |
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| 00_01.rawmk4 | 01_48.rawmk4 | 18_31.rawmk4 | 20_40.rawmk4 | 22_30.rawmk4 |
| 00_04.rawmk4 | 16_48.rawmk4 | 18_34.rawmk4 | 20_43.rawmk4 | 22_33.rawmk4 |
| 00_07.rawmk4 | 16_51.rawmk4 | 18_37.rawmk4 | 20_46.rawmk4 | 22_36.rawmk4 |
| 00_10.rawmk4 | 16_54.rawmk4 | 18_40.rawmk4 | 20_49.rawmk4 | 22_38.rawmk4 |
| 00_13.rawmk4 | 16_57.rawmk4 | 18_43.rawmk4 | 20_52.rawmk4 | 22_41.rawmk4 |
| 00_16.rawmk4 | 17_00.rawmk4 | 18_46.rawmk4 | 20_55.rawmk4 | 22_44.rawmk4 |
| 00_19.rawmk4 | 17_03.rawmk4 | 18_49.rawmk4 | 20_58.rawmk4 | 22_47.rawmk4 |
| 00_23.rawmk4 | 17_06.rawmk4 | 18_52.rawmk4 | 21_01.rawmk4 | 22_50.rawmk4 |
| 00_26.rawmk4 | 17_09.rawmk4 | 18_55.rawmk4 | 21_04.rawmk4 | 22_53.rawmk4 |

|              |              |              |              |               |
|--------------|--------------|--------------|--------------|---------------|
| 00_28.rawmk4 | 17_12.rawmk4 | 18_58.rawmk4 | 21_07.rawmk4 | 22_56.rawmk4  |
| 00_31.rawmk4 | 17_15.rawmk4 | 19_01.rawmk4 | 21_09.rawmk4 | 22_59.rawmk4  |
| 00_34.rawmk4 | 17_18.rawmk4 | 19_04.rawmk4 | 21_12.rawmk4 | 23_02.rawmk4  |
| 00_37.rawmk4 | 17_21.rawmk4 | 19_07.rawmk4 | 21_15.rawmk4 | 23_05.rawmk4  |
| 00_40.rawmk4 | 17_24.rawmk4 | 19_10.rawmk4 | 21_18.rawmk4 | 23_08.rawmk4  |
| 00_43.rawmk4 | 17_27.rawmk4 | 19_12.rawmk4 | 21_21.rawmk4 | 23_11.rawmk4  |
| 00_46.rawmk4 | 17_30.rawmk4 | 19_15.rawmk4 | 21_24.rawmk4 | 23_14.rawmk4  |
| 00_49.rawmk4 | 17_33.rawmk4 | 19_18.rawmk4 | 21_27.rawmk4 | 23_17.rawmk4  |
| 00_52.rawmk4 | 17_36.rawmk4 | 19_24.rawmk4 | 21_30.rawmk4 | 23_20.rawmk4  |
| 00_55.rawmk4 | 17_39.rawmk4 | 19_31.rawmk4 | 21_33.rawmk4 | 23_23.rawmk4  |
| 00_58.rawmk4 | 17_41.rawmk4 | 19_38.rawmk4 | 21_36.rawmk4 | 23_25.rawmk4  |
| 01_01.rawmk4 | 17_44.rawmk4 | 19_44.rawmk4 | 21_39.rawmk4 | 23_28.rawmk4  |
| 01_04.rawmk4 | 17_47.rawmk4 | 19_47.rawmk4 | 21_42.rawmk4 | 23_31.rawmk4  |
| 01_07.rawmk4 | 17_50.rawmk4 | 19_50.rawmk4 | 21_45.rawmk4 | 23_34.rawmk4  |
| 01_10.rawmk4 | 17_53.rawmk4 | 19_53.rawmk4 | 21_48.rawmk4 | 23_37.rawmk4  |
| 01_13.rawmk4 | 17_56.rawmk4 | 19_56.rawmk4 | 21_51.rawmk4 | 23_40.rawmk4  |
| 01_16.rawmk4 | 17_59.rawmk4 | 20_08.rawmk4 | 21_54.rawmk4 | 23_43.rawmk4  |
| 01_19.rawmk4 | 18_02.rawmk4 | 20_11.rawmk4 | 21_57.rawmk4 | 23_46.rawmk4  |
| 01_21.rawmk4 | 18_05.rawmk4 | 20_14.rawmk4 | 21_59.rawmk4 | 23_49.rawmk4  |
| 01_24.rawmk4 | 18_08.rawmk4 | 20_17.rawmk4 | 22_02.rawmk4 | 23_52.rawmk4  |
| 01_27.rawmk4 | 18_11.rawmk4 | 20_20.rawmk4 | 22_05.rawmk4 | 23_55.rawmk4  |
| 01_30.rawmk4 | 18_14.rawmk4 | 20_22.rawmk4 | 22_08.rawmk4 | 23_58.rawmk4  |
| 01_33.rawmk4 | 18_17.rawmk4 | 20_25.rawmk4 | 22_14.rawmk4 | c19_28.rawmk4 |
| 01_36.rawmk4 | 18_20.rawmk4 | 20_28.rawmk4 | 22_18.rawmk4 | c19_35.rawmk4 |
| 01_39.rawmk4 | 18_23.rawmk4 | 20_31.rawmk4 | 22_21.rawmk4 | c19_41.rawmk4 |
| 01_42.rawmk4 | 18_25.rawmk4 | 20_34.rawmk4 | 22_24.rawmk4 |               |
| 01_45.rawmk4 | 18_28.rawmk4 | 20_37.rawmk4 | 22_27.rawmk4 |               |