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Mauna Loa Solar Observatory Observer's Log  
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Tue Aug 12 16:30:29 GMT 2008

Year: 08 Doy: 225

Observer: stueben

WEATHER COMMENT: Tue Aug 12 16:31:14 GMT 2008

Clear, wind southeast 10-15 mph, temp 44F.

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

Tue Aug 12 16:38:58 GMT 2008 CHIP Start Patrol

Tue Aug 12 16:39:15 GMT 2008 PICS Start Patrol

Tue Aug 12 16:57:35 GMT 2008 MKIV Start Patrol

\*\*PSPT PROBLEM\*\* : Tue Aug 12 16:58:01 GMT 2008

Observing.

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

Tue Aug 12 18:00:49 GMT 2008 CHIP LSD

Tue Aug 12 18:01:14 GMT 2008 PICS Flat

Tue Aug 12 18:02:39 GMT 2008 MKIV End Patrol

Tue Aug 12 18:02:32 GMT 2008 CHIP End LSD

Tue Aug 12 18:02:46 GMT 2008 CHIP BiasLSD

Tue Aug 12 18:03:40 GMT 2008 PICS End Flat

Tue Aug 12 18:03:40 GMT 2008 CHIP End BiasLSD

Tue Aug 12 18:03:51 GMT 2008 PICS ReStart Patrol

Tue Aug 12 18:03:53 GMT 2008 CHIP Bias

Tue Aug 12 18:04:53 GMT 2008 CHIP End Bias

Tue Aug 12 18:05:00 GMT 2008 CHIP ReStart Patrol

Tue Aug 12 18:22:19 GMT 2008 MKIV End Cal

Tue Aug 12 20:15:03 GMT 2008 CHIP End Patrol

Tue Aug 12 20:15:09 GMT 2008 PICS End Patrol

Tue Aug 12 20:15:30 GMT 2008 MKIV End Patrol

Tue Aug 12 20:21:10 GMT 2008 MKIV Start Patrol

Tue Aug 12 20:21:26 GMT 2008 CHIP Start Patrol

Tue Aug 12 20:21:39 GMT 2008 PICS Start Patrol

WEATHER COMMENT: Tue Aug 12 23:44:42 GMT 2008

Orographic clouds are beginning to degrade images.

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

Wed Aug 13 00:03:45 GMT 2008 CHIP End Patrol

Wed Aug 13 00:04:18 GMT 2008 PICS End Patrol

Wed Aug 13 00:05:29 GMT 2008 MKIV End Patrol

WEATHER COMMENT: Wed Aug 13 00:05:41 GMT 2008

In clouds, instruments idled.

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

NICE CHIP IMAGE: 1754

NICE PICSDISC IMAGE: 1800

NICE PICSLIMB IMAGE: 1757

NICE MK4 IMAGE: 1759

Wed Aug 13 00:59:33 GMT 2008

MkIV

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| 00_01.rawmk4 | 18_32.rawmk4 | 19_57.rawmk4 | 21_28.rawmk4 | 22_53.rawmk4  |
| 16_57.rawmk4 | 18_35.rawmk4 | 20_00.rawmk4 | 21_31.rawmk4 | 22_56.rawmk4  |
| 17_00.rawmk4 | 18_38.rawmk4 | 20_03.rawmk4 | 21_34.rawmk4 | 22_59.rawmk4  |
| 17_03.rawmk4 | 18_40.rawmk4 | 20_06.rawmk4 | 21_37.rawmk4 | 23_02.rawmk4  |
| 17_06.rawmk4 | 18_43.rawmk4 | 20_09.rawmk4 | 21_40.rawmk4 | 23_05.rawmk4  |
| 17_09.rawmk4 | 18_46.rawmk4 | 20_12.rawmk4 | 21_43.rawmk4 | 23_08.rawmk4  |
| 17_12.rawmk4 | 18_49.rawmk4 | 20_21.rawmk4 | 21_46.rawmk4 | 23_11.rawmk4  |
| 17_15.rawmk4 | 18_52.rawmk4 | 20_24.rawmk4 | 21_49.rawmk4 | 23_14.rawmk4  |
| 17_18.rawmk4 | 18_55.rawmk4 | 20_27.rawmk4 | 21_52.rawmk4 | 23_17.rawmk4  |
| 17_21.rawmk4 | 18_58.rawmk4 | 20_29.rawmk4 | 21_55.rawmk4 | 23_20.rawmk4  |
| 17_24.rawmk4 | 19_01.rawmk4 | 20_32.rawmk4 | 21_58.rawmk4 | 23_23.rawmk4  |
| 17_27.rawmk4 | 19_04.rawmk4 | 20_35.rawmk4 | 22_01.rawmk4 | 23_26.rawmk4  |
| 17_30.rawmk4 | 19_07.rawmk4 | 20_38.rawmk4 | 22_03.rawmk4 | 23_29.rawmk4  |
| 17_32.rawmk4 | 19_10.rawmk4 | 20_41.rawmk4 | 22_06.rawmk4 | 23_32.rawmk4  |
| 17_35.rawmk4 | 19_13.rawmk4 | 20_44.rawmk4 | 22_09.rawmk4 | 23_35.rawmk4  |
| 17_38.rawmk4 | 19_16.rawmk4 | 20_47.rawmk4 | 22_12.rawmk4 | 23_38.rawmk4  |
| 17_41.rawmk4 | 19_19.rawmk4 | 20_50.rawmk4 | 22_15.rawmk4 | 23_40.rawmk4  |
| 17_44.rawmk4 | 19_22.rawmk4 | 20_53.rawmk4 | 22_18.rawmk4 | 23_43.rawmk4  |
| 17_47.rawmk4 | 19_24.rawmk4 | 20_56.rawmk4 | 22_21.rawmk4 | 23_46.rawmk4  |
| 17_50.rawmk4 | 19_28.rawmk4 | 20_59.rawmk4 | 22_24.rawmk4 | 23_49.rawmk4  |
| 17_53.rawmk4 | 19_30.rawmk4 | 21_02.rawmk4 | 22_27.rawmk4 | 23_52.rawmk4  |
| 17_56.rawmk4 | 19_33.rawmk4 | 21_05.rawmk4 | 22_30.rawmk4 | 23_55.rawmk4  |
| 17_59.rawmk4 | 19_36.rawmk4 | 21_08.rawmk4 | 22_33.rawmk4 | 23_58.rawmk4  |
| 18_06.rawmk4 | 19_39.rawmk4 | 21_11.rawmk4 | 22_36.rawmk4 | c18_02.rawmk4 |
| 18_12.rawmk4 | 19_42.rawmk4 | 21_14.rawmk4 | 22_39.rawmk4 | c18_09.rawmk4 |
| 18_19.rawmk4 | 19_45.rawmk4 | 21_16.rawmk4 | 22_42.rawmk4 | c18_15.rawmk4 |
| 18_22.rawmk4 | 19_48.rawmk4 | 21_19.rawmk4 | 22_45.rawmk4 |               |
| 18_26.rawmk4 | 19_51.rawmk4 | 21_22.rawmk4 | 22_48.rawmk4 |               |
| 18_29.rawmk4 | 19_54.rawmk4 | 21_25.rawmk4 | 22_51.rawmk4 |               |