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Mauna Loa Solar Observatory Observer's Log  
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Sat Mar 1 16:58:10 GMT 2008

Year: 08 Doy: 061

Observer: stueben

WEATHER COMMENT: Sat Mar 1 16:58:18 GMT 2008

Clear, wind south 20-25 mph, temp 34F.

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

Sat Mar 1 17:06:36 GMT 2008 CHIP Start Patrol

Sat Mar 1 17:06:55 GMT 2008 PICS Start Patrol

PSPT COMMENT: Sat Mar 1 17:22:36 GMT 2008

Observing.

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

Sat Mar 1 17:35:51 GMT 2008 MKIV Start Patrol

Sat Mar 1 18:00:44 GMT 2008 CHIP LSD

Sat Mar 1 18:02:14 GMT 2008 PICS Flat

Sat Mar 1 18:02:29 GMT 2008 CHIP End LSD

Sat Mar 1 18:02:47 GMT 2008 CHIP BiasLSD

Sat Mar 1 18:03:51 GMT 2008 CHIP End BiasLSD

Sat Mar 1 18:03:59 GMT 2008 CHIP Bias

Sat Mar 1 18:04:35 GMT 2008 PICS End Flat

Sat Mar 1 18:04:43 GMT 2008 PICS ReStart Patrol

Sat Mar 1 18:04:52 GMT 2008 CHIP End Bias

Sat Mar 1 18:05:00 GMT 2008 CHIP ReStart Patrol

Sat Mar 1 18:18:16 GMT 2008 MKIV Start Cal

Sat Mar 1 18:36:58 GMT 2008 MKIV End Cal

Sat Mar 1 18:37:05 GMT 2008 MKIV Start Patrol

\*\*PSPT PROBLEM\*\* Sat Mar 1 20:51:47 GMT 2008

Crashed about 2035UT, killed and restarted.

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

\*\*PSPT PROBLEM\*\* Sat Mar 1 22:26:32 GMT 2008

Crashed about 2215UT, killed and restarted.

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

WEATHER COMMENT: Sat Mar 1 23:43:41 GMT 2008

Orographic clouds and haze/vog are beginning to degrade images.

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

Sun Mar 2 00:08:32 GMT 2008 PICS End Patrol

Sun Mar 2 00:08:48 GMT 2008 CHIP End Patrol

Sun Mar 2 00:13:15 GMT 2008 MKIV End Patrol

WEATHER COMMENT: Sun Mar 2 00:13:22 GMT 2008

Clouds are dense, instruments idled.

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

NICE CHIP IMAGE: 1820

NICE PICSDISC IMAGE: 1813

NICE PICSLIMB IMAGE: 1817

NICE MK4 IMAGE: 1814

Sun Mar 2 01:12:45 GMT 2008

## MkIV

|              |              |              |              |               |
|--------------|--------------|--------------|--------------|---------------|
| 00_01.rawmk4 | 18_54.rawmk4 | 20_17.rawmk4 | 21_37.rawmk4 | 22_56.rawmk4  |
| 00_04.rawmk4 | 18_57.rawmk4 | 20_20.rawmk4 | 21_40.rawmk4 | 22_59.rawmk4  |
| 00_07.rawmk4 | 19_03.rawmk4 | 20_23.rawmk4 | 21_43.rawmk4 | 23_02.rawmk4  |
| 00_10.rawmk4 | 19_07.rawmk4 | 20_26.rawmk4 | 21_45.rawmk4 | 23_05.rawmk4  |
| 17_35.rawmk4 | 19_10.rawmk4 | 20_29.rawmk4 | 21_48.rawmk4 | 23_08.rawmk4  |
| 17_38.rawmk4 | 19_13.rawmk4 | 20_32.rawmk4 | 21_51.rawmk4 | 23_11.rawmk4  |
| 17_41.rawmk4 | 19_16.rawmk4 | 20_35.rawmk4 | 21_54.rawmk4 | 23_14.rawmk4  |
| 17_44.rawmk4 | 19_19.rawmk4 | 20_38.rawmk4 | 21_57.rawmk4 | 23_17.rawmk4  |
| 17_47.rawmk4 | 19_22.rawmk4 | 20_41.rawmk4 | 22_00.rawmk4 | 23_20.rawmk4  |
| 17_50.rawmk4 | 19_25.rawmk4 | 20_44.rawmk4 | 22_03.rawmk4 | 23_23.rawmk4  |
| 17_53.rawmk4 | 19_27.rawmk4 | 20_47.rawmk4 | 22_06.rawmk4 | 23_25.rawmk4  |
| 17_56.rawmk4 | 19_30.rawmk4 | 20_50.rawmk4 | 22_09.rawmk4 | 23_28.rawmk4  |
| 17_59.rawmk4 | 19_33.rawmk4 | 20_53.rawmk4 | 22_12.rawmk4 | 23_31.rawmk4  |
| 18_02.rawmk4 | 19_36.rawmk4 | 20_56.rawmk4 | 22_15.rawmk4 | 23_34.rawmk4  |
| 18_05.rawmk4 | 19_39.rawmk4 | 20_58.rawmk4 | 22_18.rawmk4 | 23_37.rawmk4  |
| 18_08.rawmk4 | 19_42.rawmk4 | 21_01.rawmk4 | 22_21.rawmk4 | 23_40.rawmk4  |
| 18_11.rawmk4 | 19_45.rawmk4 | 21_04.rawmk4 | 22_24.rawmk4 | 23_43.rawmk4  |
| 18_14.rawmk4 | 19_48.rawmk4 | 21_07.rawmk4 | 22_27.rawmk4 | 23_46.rawmk4  |
| 18_21.rawmk4 | 19_51.rawmk4 | 21_10.rawmk4 | 22_30.rawmk4 | 23_49.rawmk4  |
| 18_27.rawmk4 | 19_54.rawmk4 | 21_13.rawmk4 | 22_33.rawmk4 | 23_52.rawmk4  |
| 18_33.rawmk4 | 19_57.rawmk4 | 21_16.rawmk4 | 22_36.rawmk4 | 23_55.rawmk4  |
| 18_37.rawmk4 | 20_00.rawmk4 | 21_19.rawmk4 | 22_38.rawmk4 | 23_58.rawmk4  |
| 18_40.rawmk4 | 20_03.rawmk4 | 21_22.rawmk4 | 22_41.rawmk4 | c18_18.rawmk4 |
| 18_42.rawmk4 | 20_06.rawmk4 | 21_25.rawmk4 | 22_44.rawmk4 | c18_24.rawmk4 |
| 18_45.rawmk4 | 20_09.rawmk4 | 21_28.rawmk4 | 22_47.rawmk4 | c18_30.rawmk4 |
| 18_48.rawmk4 | 20_11.rawmk4 | 21_31.rawmk4 | 22_50.rawmk4 |               |
| 18_51.rawmk4 | 20_14.rawmk4 | 21_34.rawmk4 | 22_53.rawmk4 |               |