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Mauna Loa Solar Observatory Observer's Log

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Sat May 28 16:31:39 GMT 2011

Year: 11 Doy: 148

Observer: stueben

WEATHER COMMENT: Sat May 28 16:33:06 GMT 2011

Clear, wind south 20-25 mph, temp 42F.

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

Sat May 28 16:44:04 GMT 2011 H-ALPHA Start Patrol

Sat May 28 16:44:43 GMT 2011 MKIV Start Patrol

Sat May 28 16:44:39 GMT 2011 H-ALPHA End Patrol

Sat May 28 16:49:51 GMT 2011 CHIP Start Patrol

Sat May 28 16:50:14 GMT 2011 COMP Start Patrol

Sat May 28 17:05:15 GMT 2011: PSPT Start Patrol

Sat May 28 17:21:05 GMT 2011 H-ALPHA Start Patrol

Sat May 28 18:02:57 GMT 2011 CHIP LSD

Sat May 28 18:04:25 GMT 2011 CHIP End LSD

Sat May 28 18:04:39 GMT 2011 CHIP BiasLSD

Sat May 28 18:05:20 GMT 2011 CHIP End BiasLSD

Sat May 28 18:05:29 GMT 2011 CHIP Bias

Sat May 28 18:06:04 GMT 2011 CHIP End Bias

Sat May 28 18:06:11 GMT 2011 CHIP ReStart Patrol

Sat May 28 18:07:37 GMT 2011 MKIV End Patrol

Sat May 28 18:07:42 GMT 2011 MKIV Start Cal

Sat May 28 18:26:31 GMT 2011 MKIV End Cal

Sat May 28 18:26:41 GMT 2011 MKIV Start Patrol

\*\*GONG PROBLEM COMMENT BY ALLEN\*\*: Sat May 28 19:11:30 GMT 2011

Monitor pc was crashed when I arrived today. I had to cycle power to get it working again.

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

Sat May 28 19:32:56 GMT 2011 COMP End Patrol

Sat May 28 19:34:36 GMT 2011 COMP Start Patrol

Sat May 28 19:34:59 GMT 2011 COMP End Patrol

Sat May 28 19:37:29 GMT 2011 MKIV End Patrol

Sat May 28 19:43:43 GMT 2011 MKIV Start Patrol

Sat May 28 19:44:02 GMT 2011 COMP Start Patrol

NOTE BY ALLEN: Sat May 28 19:44:11 GMT 2011

Reconfigured dome shutter.

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

\*\*\*\*EVENT COMMENT BY ALLEN\*\*\*\*: Sat May 28 21:04:22 GMT 2011

Nice prominences on the west limb.

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

WEATHER COMMENT: Sat May 28 22:20:26 GMT 2011

Orographic clouds are beginning to degrade images.

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

Sat May 28 22:26:21 GMT 2011 MKIV End Patrol

Sat May 28 22:29:56 GMT 2011 COMP End Patrol

WEATHER COMMENT: Sat May 28 22:31:12 GMT 2011

Comp and mk4 idled due to clouds.

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

Sat May 28 22:38:37 GMT 2011 CHIP End Patrol

Sat May 28 22:39:19 GMT 2011: PSPT Abort Patrol

Sat May 28 22:40:09 GMT 2011 H-ALPHA End Patrol

WEATHER COMMENT: Sat May 28 22:41:14 GMT 2011

Clouds are dense, instruments idled.

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

Sat May 28 23:31:38 GMT 2011: PSPT Start Patrol

Sat May 28 23:31:38 GMT 2011 H-ALPHA Start Patrol

Sat May 28 23:33:43 GMT 2011 CHIP Start Patrol

WEATHER COMMENT: Sat May 28 23:34:25 GMT 2011

Some clearing, restarting except comp and mk4.

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

Sun May 29 00:15:45 GMT 2011 CHIP End Patrol

Sun May 29 00:16:09 GMT 2011: PSPT Abort Patrol

Sun May 29 00:17:39 GMT 2011 H-ALPHA End Patrol

WEATHER COMMENT: Sun May 29 00:18:34 GMT 2011

In clouds, instruments idled.

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

Sun May 29 01:41:07 GMT 2011

MkIV

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| 16_47.rawmk4 | 17_52.rawmk4 | 19_07.rawmk4 | 20_18.rawmk4 | 21_35.rawmk4  |
| 16_50.rawmk4 | 17_55.rawmk4 | 19_10.rawmk4 | 20_24.rawmk4 | 21_37.rawmk4  |
| 16_53.rawmk4 | 17_58.rawmk4 | 19_13.rawmk4 | 20_28.rawmk4 | 21_40.rawmk4  |
| 16_56.rawmk4 | 18_01.rawmk4 | 19_16.rawmk4 | 20_34.rawmk4 | 21_43.rawmk4  |
| 16_59.rawmk4 | 18_04.rawmk4 | 19_19.rawmk4 | 20_38.rawmk4 | 21_46.rawmk4  |
| 17_02.rawmk4 | 18_10.rawmk4 | 19_22.rawmk4 | 20_41.rawmk4 | 21_49.rawmk4  |
| 17_05.rawmk4 | 18_16.rawmk4 | 19_25.rawmk4 | 20_44.rawmk4 | 21_55.rawmk4  |
| 17_08.rawmk4 | 18_23.rawmk4 | 19_28.rawmk4 | 20_47.rawmk4 | 21_59.rawmk4  |
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| 17_31.rawmk4 | 18_47.rawmk4 | 19_58.rawmk4 | 21_14.rawmk4 | 22_22.rawmk4  |
| 17_34.rawmk4 | 18_50.rawmk4 | 20_01.rawmk4 | 21_17.rawmk4 | c18_07.rawmk4 |
| 17_37.rawmk4 | 18_53.rawmk4 | 20_04.rawmk4 | 21_20.rawmk4 | c18_13.rawmk4 |
| 17_40.rawmk4 | 18_56.rawmk4 | 20_07.rawmk4 | 21_23.rawmk4 | c18_19.rawmk4 |
| 17_43.rawmk4 | 18_58.rawmk4 | 20_10.rawmk4 | 21_26.rawmk4 |               |
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