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Mauna Loa Solar Observatory Observer's Log

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Sat Oct 6 16:52:37 GMT 2012

Year: 12 Doy: 280

Observer: stueben

WEATHER COMMENT: Sat Oct 6 16:53:00 GMT 2012

Clear, wind southwest 10-15 mph, temp 46F.

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

Sat Oct 6 17:05:21 GMT 2012 MKIV Start Patrol

Sat Oct 6 17:07:21 GMT 2012 CHIP Start Patrol

Sat Oct 06 17:10:45 GMT 2012 COMP Start Patrol

Sat Oct 6 17:10:37 GMT 2012: PSPT Start Patrol

Sat Oct 6 18:01:39 GMT 2012 CHIP LSD

Sat Oct 6 18:03:29 GMT 2012 CHIP End LSD

Sat Oct 6 18:03:37 GMT 2012 CHIP BiasLSD

Sat Oct 6 18:04:31 GMT 2012 CHIP End BiasLSD

Sat Oct 6 18:04:41 GMT 2012 CHIP Bias

Sat Oct 6 18:05:31 GMT 2012 CHIP End Bias

Sat Oct 6 18:05:47 GMT 2012 CHIP ReStart Patrol

Sat Oct 6 18:23:23 GMT 2012 MKIV End Patrol

Sat Oct 6 18:43:55 GMT 2012 MKIV Start Patrol

Sat Oct 06 20:10:53 GMT 2012 COMP End Patrol

Sat Oct 6 20:12:30 GMT 2012 MKIV End Patrol

NOTE BY ALLEN: Sat Oct 6 20:17:34 GMT 2012

Reconfigured dome shutter.

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

Sat Oct 6 20:18:06 GMT 2012 MKIV Start Patrol

Sat Oct 06 20:18:52 GMT 2012 COMP Start Patrol

WEATHER COMMENT: Sat Oct 6 21:17:30 GMT 2012

Orographic clouds are beginning to degrade images.

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

Sat Oct 6 21:25:12 GMT 2012: PSPT Abort Patrol

Sat Oct 06 21:27:20 GMT 2012 COMP End Patrol

Sat Oct 6 21:26:47 GMT 2012 CHIP End Patrol

Sat Oct 6 21:29:12 GMT 2012 MKIV End Patrol

WEATHER COMMENT: Sat Oct 6 21:30:08 GMT 2012

In clouds, instruments idled.

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

Sat Oct 6 22:32:14 GMT 2012 CHIP Start Patrol

Sat Oct 6 22:33:05 GMT 2012: PSPT Start Patrol

Sat Oct 6 22:33:51 GMT 2012 MKIV Start Patrol

Sat Oct 06 22:34:48 GMT 2012 COMP Start Patrol

Sat Oct 6 23:02:55 GMT 2012 CHIP LSD

Sat Oct 6 23:04:40 GMT 2012 CHIP End LSD

Sat Oct 6 23:04:48 GMT 2012 CHIP BiasLSD

Sat Oct 6 23:05:25 GMT 2012 CHIP End BiasLSD

Sat Oct 6 23:05:33 GMT 2012 CHIP Bias

Sat Oct 6 23:06:06 GMT 2012 CHIP End Bias

Sat Oct 6 23:06:18 GMT 2012 CHIP ReStart Patrol

Sat Oct 6 23:08:36 GMT 2012 Sat Oct 6 23:08:29 GMT 2012 CHIP End Patrol

: PSPT Abort Patrol

Sat Oct 06 23:09:44 GMT 2012 COMP End Patrol

Sat Oct 6 23:11:03 GMT 2012 MKIV End Patrol

WEATHER COMMENT: Sat Oct 6 23:28:20 GMT 2012

In clouds again, instruments idled.

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

Sun Oct 7 00:46:11 GMT 2012

MkIV

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| 17_05.rawmk4 | 18_05.rawmk4 | 19_16.rawmk4 | 20_21.rawmk4 | 21_20.rawmk4 |
| 17_09.rawmk4 | 18_08.rawmk4 | 19_19.rawmk4 | 20_23.rawmk4 | 21_22.rawmk4 |
| 17_12.rawmk4 | 18_11.rawmk4 | 19_22.rawmk4 | 20_26.rawmk4 | 21_25.rawmk4 |
| 17_15.rawmk4 | 18_14.rawmk4 | 19_25.rawmk4 | 20_29.rawmk4 | 22_33.rawmk4 |
| 17_18.rawmk4 | 18_17.rawmk4 | 19_28.rawmk4 | 20_32.rawmk4 | 22_36.rawmk4 |
| 17_21.rawmk4 | 18_20.rawmk4 | 19_30.rawmk4 | 20_35.rawmk4 | 22_39.rawmk4 |
| 17_24.rawmk4 | 18_27.rawmk4 | 19_33.rawmk4 | 20_38.rawmk4 | 22_42.rawmk4 |

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| 17_27.rawmk4 | 18_33.rawmk4 | 19_36.rawmk4 | 20_41.rawmk4 | 22_45.rawmk4  |
| 17_30.rawmk4 | 18_39.rawmk4 | 19_39.rawmk4 | 20_44.rawmk4 | 22_48.rawmk4  |
| 17_33.rawmk4 | 18_43.rawmk4 | 19_42.rawmk4 | 20_47.rawmk4 | 22_51.rawmk4  |
| 17_36.rawmk4 | 18_46.rawmk4 | 19_45.rawmk4 | 20_50.rawmk4 | 22_54.rawmk4  |
| 17_39.rawmk4 | 18_49.rawmk4 | 19_48.rawmk4 | 20_53.rawmk4 | 22_57.rawmk4  |
| 17_41.rawmk4 | 18_52.rawmk4 | 19_51.rawmk4 | 20_56.rawmk4 | 23_00.rawmk4  |
| 17_44.rawmk4 | 18_55.rawmk4 | 19_54.rawmk4 | 20_59.rawmk4 | 23_03.rawmk4  |
| 17_47.rawmk4 | 18_58.rawmk4 | 19_57.rawmk4 | 21_02.rawmk4 | 23_06.rawmk4  |
| 17_50.rawmk4 | 19_01.rawmk4 | 20_00.rawmk4 | 21_05.rawmk4 | c18_23.rawmk4 |
| 17_53.rawmk4 | 19_04.rawmk4 | 20_03.rawmk4 | 21_08.rawmk4 | c18_30.rawmk4 |
| 17_56.rawmk4 | 19_07.rawmk4 | 20_06.rawmk4 | 21_11.rawmk4 | c18_36.rawmk4 |
| 17_59.rawmk4 | 19_10.rawmk4 | 20_09.rawmk4 | 21_14.rawmk4 |               |
| 18_02.rawmk4 | 19_13.rawmk4 | 20_18.rawmk4 | 21_17.rawmk4 |               |