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Mauna Loa Solar Observatory Observer's Log

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Sat Jun 9 16:31:30 GMT 2012

Year: 12 Doy: 161

Observer: stueben

WEATHER COMMENT: Sat Jun 9 16:31:38 GMT 2012

Clear, wind south 15-20 mph, temp 47F.

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

Sat Jun 09 16:47:36 GMT 2012 H-ALPHA Start Patrol

Sat Jun 9 16:48:09 GMT 2012 MKIV Start Patrol

Sat Jun 9 16:53:23 GMT 2012 CHIP Start Patrol

Sat Jun 9 16:57:59 GMT 2012: PSPT Start Patrol

Sat Jun 09 17:03:50 GMT 2012 COMP Start Patrol

Sat Jun 9 18:02:44 GMT 2012 CHIP LSD

Sat Jun 9 18:04:28 GMT 2012 CHIP End LSD

Sat Jun 9 18:04:37 GMT 2012 CHIP BiasLSD

Sat Jun 9 18:05:26 GMT 2012 CHIP End BiasLSD

Sat Jun 9 18:05:34 GMT 2012 CHIP Bias

Sat Jun 9 18:06:46 GMT 2012 MKIV Start Cal

Sat Jun 9 18:06:19 GMT 2012 CHIP End Bias

Sat Jun 9 18:06:26 GMT 2012 CHIP ReStart Patrol

Sat Jun 9 18:26:17 GMT 2012 MKIV Start Patrol

Sat Jun 9 20:08:03 GMT 2012 MKIV End Patrol

Sat Jun 09 20:08:29 GMT 2012 COMP End Patrol

Sat Jun 9 20:13:30 GMT 2012 MKIV Start Patrol

Sat Jun 09 20:13:42 GMT 2012 COMP Start Patrol

NOTE BY ALLEN: Sat Jun 9 20:13:59 GMT 2012

Reconfigured dome shutter.

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

Sat Jun 09 21:40:39 GMT 2012 COMP End Patrol

Sat Jun 9 21:42:52 GMT 2012 MKIV End Patrol

WEATHER COMMENT: Sat Jun 9 21:53:42 GMT 2012

In thin cirrus, mk4 and comp idled.

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

Sat Jun 9 23:00:36 GMT 2012 CHIP LSD

Sat Jun 9 23:02:23 GMT 2012 CHIP End LSD

Sat Jun 9 23:02:31 GMT 2012 CHIP BiasLSD

Sat Jun 9 23:03:04 GMT 2012 CHIP End BiasLSD

Sat Jun 9 23:03:12 GMT 2012 CHIP Bias

Sat Jun 9 23:03:38 GMT 2012 CHIP End Bias

Sat Jun 9 23:03:45 GMT 2012 CHIP ReStart Patrol

Sun Jun 10 00:32:09 GMT 2012: PSPT Abort Patrol

Sun Jun 10 00:38:01 GMT 2012 H-ALPHA End Patrol

Sun Jun 10 00:38:06 GMT 2012 CHIP End Patrol

Sun Jun 10 00:50:18 GMT 2012

MkIV

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| 16_48.rawmk4 | 17_48.rawmk4 | 18_55.rawmk4 | 19_58.rawmk4 | 21_04.rawmk4  |
| 16_51.rawmk4 | 17_50.rawmk4 | 18_58.rawmk4 | 20_01.rawmk4 | 21_07.rawmk4  |
| 16_54.rawmk4 | 17_53.rawmk4 | 19_01.rawmk4 | 20_04.rawmk4 | 21_10.rawmk4  |
| 16_57.rawmk4 | 17_56.rawmk4 | 19_04.rawmk4 | 20_13.rawmk4 | 21_13.rawmk4  |
| 17_00.rawmk4 | 17_59.rawmk4 | 19_10.rawmk4 | 20_16.rawmk4 | 21_16.rawmk4  |
| 17_03.rawmk4 | 18_02.rawmk4 | 19_14.rawmk4 | 20_22.rawmk4 | 21_18.rawmk4  |
| 17_05.rawmk4 | 18_09.rawmk4 | 19_17.rawmk4 | 20_26.rawmk4 | 21_21.rawmk4  |
| 17_08.rawmk4 | 18_15.rawmk4 | 19_19.rawmk4 | 20_29.rawmk4 | 21_25.rawmk4  |
| 17_11.rawmk4 | 18_22.rawmk4 | 19_22.rawmk4 | 20_31.rawmk4 | 21_27.rawmk4  |
| 17_14.rawmk4 | 18_26.rawmk4 | 19_25.rawmk4 | 20_34.rawmk4 | 21_30.rawmk4  |
| 17_17.rawmk4 | 18_29.rawmk4 | 19_28.rawmk4 | 20_37.rawmk4 | 21_33.rawmk4  |
| 17_20.rawmk4 | 18_32.rawmk4 | 19_31.rawmk4 | 20_40.rawmk4 | 21_36.rawmk4  |
| 17_23.rawmk4 | 18_35.rawmk4 | 19_34.rawmk4 | 20_43.rawmk4 | 21_39.rawmk4  |
| 17_26.rawmk4 | 18_38.rawmk4 | 19_37.rawmk4 | 20_46.rawmk4 | c18_06.rawmk4 |
| 17_29.rawmk4 | 18_40.rawmk4 | 19_40.rawmk4 | 20_49.rawmk4 | c18_12.rawmk4 |
| 17_35.rawmk4 | 18_43.rawmk4 | 19_46.rawmk4 | 20_52.rawmk4 | c18_19.rawmk4 |
| 17_39.rawmk4 | 18_46.rawmk4 | 19_50.rawmk4 | 20_55.rawmk4 |               |
| 17_42.rawmk4 | 18_49.rawmk4 | 19_53.rawmk4 | 20_58.rawmk4 |               |
| 17_45.rawmk4 | 18_52.rawmk4 | 19_56.rawmk4 | 21_01.rawmk4 |               |