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Mauna Loa Solar Observatory Observer's Log

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Sat Jun 23 16:28:48 GMT 2012

Year: 12 Doy: 175

Observer: stueben

WEATHER COMMENT: Sat Jun 23 16:29:03 GMT 2012

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

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

Sat Jun 23 16:41:57 GMT 2012 H-ALPHA Start Patrol

Sat Jun 23 16:42:50 GMT 2012 MKIV Start Patrol

Sat Jun 23 16:53:38 GMT 2012 COMP Start Patrol

Sat Jun 23 16:56:50 GMT 2012: PSPT Start Patrol

Sat Jun 23 16:54:52 GMT 2012 CHIP Start Patrol

Sat Jun 23 17:44:39 GMT 2012

MkIV

16\_42.rawmk4 16\_52.rawmk4 17\_08.rawmk4 17\_23.rawmk4 17\_30.rawmk4

16\_46.rawmk4 17\_04.rawmk4 17\_19.rawmk4 17\_26.rawmk4 17\_33.rawmk4

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Mauna Loa Solar Observatory Observer's Log

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Sat Jun 23 17:45:24 GMT 2012

Year: 12 Doy: 175

Observer: stueben

Sat Jun 23 17:47:35 GMT 2012: PSPT Start Patrol

Sat Jun 23 17:58:17 GMT 2012 MKIV Start Patrol

Sat Jun 23 18:02:45 GMT 2012 CHIP LSD

\*\*MKIV PROBLEM COMMENT BY ALLEN\*\*: Sat Jun 23 18:06:24 GMT 2012

GIF image processing on nahenahe was't working, did a pau/run cycle to get it going again.

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

Sat Jun 23 18:06:45 GMT 2012 CHIP End LSD

Sat Jun 23 18:07:23 GMT 2012 CHIP BiasLSD

Sat Jun 23 18:08:56 GMT 2012 CHIP End BiasLSD

Sat Jun 23 18:09:46 GMT 2012 CHIP Bias

Sat Jun 23 18:11:13 GMT 2012 CHIP End Bias

Sat Jun 23 18:11:44 GMT 2012 CHIP ReStart Patrol

Sat Jun 23 18:22:13 GMT 2012

MkIV

16\_42.rawmk4 17\_08.rawmk4 17\_30.rawmk4 17\_58.rawmk4 18\_14.rawmk4

16\_46.rawmk4 17\_19.rawmk4 17\_33.rawmk4 18\_01.rawmk4

16\_52.rawmk4 17\_23.rawmk4 17\_43.rawmk4 18\_04.rawmk4

17\_04.rawmk4 17\_26.rawmk4 17\_50.rawmk4 18\_07.rawmk4

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Mauna Loa Solar Observatory Observer's Log

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Sat Jun 23 18:30:06 GMT 2012

Year: 12 Doy: 175

Observer: stueben

Sat Jun 23 18:31:25 GMT 2012 MKIV Start Patrol

\*\*MKIV PROBLEM COMMENT BY ALLEN\*\*: Sat Jun 23 18:38:34 GMT 2012

Doing the pau/run only resulted in one good animation image. Nahenahe seemed to be running slowly so I rebooted it. Seems OK now.

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

Sat Jun 23 18:53:40 GMT 2012: PSPT Start Patrol

Sat Jun 23 19:18:50 GMT 2012 MKIV End Patrol

Sat Jun 23 19:18:56 GMT 2012 MKIV Start Cal

Sat Jun 23 19:37:38 GMT 2012 MKIV End Cal

Sat Jun 23 19:41:33 GMT 2012 MKIV Start Patrol

Sat Jun 23 19:52:10 GMT 2012 COMP End Patrol

Sat Jun 23 19:53:34 GMT 2012 MKIV End Patrol

NOTE BY ALLEN: Sat Jun 23 19:57:44 GMT 2012

Reconfigured dome shutter.

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

Sat Jun 23 19:58:03 GMT 2012 MKIV Start Patrol

Sat Jun 23 19:58:43 GMT 2012 COMP Start Patrol  
 Sat Jun 23 22:57:10 GMT 2012 COMP End Patrol  
 Sat Jun 23 22:57:13 GMT 2012 COMP Start Patrol  
 Sat Jun 23 23:01:48 GMT 2012 CHIP LSD  
 Sat Jun 23 23:05:18 GMT 2012 CHIP End LSD  
 Sat Jun 23 23:05:38 GMT 2012 CHIP BiasLSD  
 Sat Jun 23 23:06:52 GMT 2012 CHIP End BiasLSD  
 Sat Jun 23 23:07:10 GMT 2012 CHIP Bias  
 Sat Jun 23 23:08:19 GMT 2012 CHIP End Bias  
 Sat Jun 23 23:08:27 GMT 2012 CHIP ReStart Patrol  
 NOTE BY ALLEN: Sat Jun 23 23:32:58 GMT 2012  
 Don Kolinski came up for a visit/tour/discussion of mlso's future.  
 \_\_\_\_end\_\_\_\_

Sun Jun 24 00:28:51 GMT 2012 MKIV End Patrol  
 Sun Jun 24 00:30:40 GMT 2012 COMP End Patrol  
 Sun Jun 24 00:30:49 GMT 2012 H-ALPHA End Patrol  
 Sun Jun 24 00:28:39 GMT 2012 CHIP End Patrol  
 Sun Jun 24 00:33:52 GMT 2012: PSPT Abort Patrol  
 Sun Jun 24 00:43:43 GMT 2012  
 MkIV

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| 00_02.rawmk4 | 18_34.rawmk4 | 20_12.rawmk4 | 21_32.rawmk4 | 22_51.rawmk4  |
| 00_05.rawmk4 | 18_37.rawmk4 | 20_15.rawmk4 | 21_35.rawmk4 | 22_54.rawmk4  |
| 00_07.rawmk4 | 18_40.rawmk4 | 20_18.rawmk4 | 21_38.rawmk4 | 22_57.rawmk4  |
| 00_10.rawmk4 | 18_43.rawmk4 | 20_21.rawmk4 | 21_40.rawmk4 | 23_00.rawmk4  |
| 00_13.rawmk4 | 18_46.rawmk4 | 20_24.rawmk4 | 21_43.rawmk4 | 23_03.rawmk4  |
| 00_16.rawmk4 | 18_49.rawmk4 | 20_27.rawmk4 | 21_46.rawmk4 | 23_06.rawmk4  |
| 00_19.rawmk4 | 18_52.rawmk4 | 20_30.rawmk4 | 21_49.rawmk4 | 23_09.rawmk4  |
| 00_22.rawmk4 | 18_55.rawmk4 | 20_33.rawmk4 | 21_52.rawmk4 | 23_12.rawmk4  |
| 00_25.rawmk4 | 18_57.rawmk4 | 20_36.rawmk4 | 21_55.rawmk4 | 23_15.rawmk4  |
| 16_42.rawmk4 | 19_00.rawmk4 | 20_39.rawmk4 | 21_58.rawmk4 | 23_17.rawmk4  |
| 16_46.rawmk4 | 19_03.rawmk4 | 20_42.rawmk4 | 22_01.rawmk4 | 23_20.rawmk4  |
| 16_52.rawmk4 | 19_06.rawmk4 | 20_45.rawmk4 | 22_04.rawmk4 | 23_23.rawmk4  |
| 17_04.rawmk4 | 19_09.rawmk4 | 20_48.rawmk4 | 22_07.rawmk4 | 23_26.rawmk4  |
| 17_08.rawmk4 | 19_12.rawmk4 | 20_50.rawmk4 | 22_10.rawmk4 | 23_29.rawmk4  |
| 17_19.rawmk4 | 19_15.rawmk4 | 20_53.rawmk4 | 22_13.rawmk4 | 23_32.rawmk4  |
| 17_23.rawmk4 | 19_22.rawmk4 | 20_56.rawmk4 | 22_16.rawmk4 | 23_35.rawmk4  |
| 17_26.rawmk4 | 19_28.rawmk4 | 20_59.rawmk4 | 22_19.rawmk4 | 23_38.rawmk4  |
| 17_30.rawmk4 | 19_34.rawmk4 | 21_02.rawmk4 | 22_22.rawmk4 | 23_41.rawmk4  |
| 17_33.rawmk4 | 19_41.rawmk4 | 21_05.rawmk4 | 22_25.rawmk4 | 23_44.rawmk4  |
| 17_43.rawmk4 | 19_44.rawmk4 | 21_08.rawmk4 | 22_28.rawmk4 | 23_47.rawmk4  |
| 17_50.rawmk4 | 19_47.rawmk4 | 21_11.rawmk4 | 22_30.rawmk4 | 23_50.rawmk4  |
| 17_58.rawmk4 | 19_50.rawmk4 | 21_14.rawmk4 | 22_33.rawmk4 | 23_53.rawmk4  |
| 18_01.rawmk4 | 19_58.rawmk4 | 21_17.rawmk4 | 22_36.rawmk4 | 23_56.rawmk4  |
| 18_04.rawmk4 | 20_01.rawmk4 | 21_20.rawmk4 | 22_39.rawmk4 | 23_59.rawmk4  |
| 18_07.rawmk4 | 20_03.rawmk4 | 21_23.rawmk4 | 22_42.rawmk4 | c19_18.rawmk4 |
| 18_14.rawmk4 | 20_06.rawmk4 | 21_26.rawmk4 | 22_45.rawmk4 | c19_25.rawmk4 |
| 18_31.rawmk4 | 20_09.rawmk4 | 21_29.rawmk4 | 22_48.rawmk4 | c19_31.rawmk4 |