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Mauna Loa Solar Observatory Observer's Log  
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Thu Mar 1 18:05:12 GMT 2012

Year: 12 Doy: 061

Observer: stueben

WEATHER COMMENT: Thu Mar 1 18:05:28 GMT 2012

Bands of thin/moderate cirrus and altocumulus at present, wind south 5-10 mph, temp 43F. Slightly late start due to traffic problem.

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

Thu Mar 01 18:15:09 GMT 2012 H-ALPHA Start Patrol

Thu Mar 1 18:16:54 GMT 2012 CHIP Start Patrol

Thu Mar 1 18:20:07 GMT 2012 MKIV Start Patrol

Thu Mar 01 18:30:16 GMT 2012 COMP Start Patrol

Thu Mar 1 18:35:29 GMT 2012: PSPT Start Patrol

Thu Mar 1 19:01:56 GMT 2012 MKIV End Patrol

Thu Mar 01 19:02:03 GMT 2012 COMP End Patrol

WEATHER COMMENT: Thu Mar 1 19:08:08 GMT 2012

In thin cirrus, mk4 and comp idled.

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

Thu Mar 1 21:30:24 GMT 2012 MKIV Start Patrol

Thu Mar 01 21:32:08 GMT 2012 COMP Start Patrol

NOTE BY ALLEN: Thu Mar 1 21:32:57 GMT 2012

Reconfigured dome shutter.

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

WEATHER COMMENT: Thu Mar 1 21:33:22 GMT 2012

Cirrus has cleared, mk4 and comp restarted.

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

Thu Mar 01 22:12:26 GMT 2012 COMP End Patrol

Thu Mar 1 22:18:30 GMT 2012 MKIV End Patrol

WEATHER COMMENT: Thu Mar 1 22:23:30 GMT 2012

In thin cirrus again, mk4 and comp idled.

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

Thu Mar 1 22:39:12 GMT 2012 MKIV Start Patrol

Thu Mar 01 22:41:04 GMT 2012 COMP Start Patrol

Thu Mar 1 22:54:23 GMT 2012: PSPT Start Patrol

Thu Mar 1 23:02:46 GMT 2012 CHIP LSD

Thu Mar 1 23:04:42 GMT 2012 CHIP End LSD

Thu Mar 1 23:04:51 GMT 2012 CHIP BiasLSD

Thu Mar 1 23:05:39 GMT 2012 CHIP End BiasLSD

Thu Mar 1 23:05:54 GMT 2012 CHIP Bias

Thu Mar 1 23:06:37 GMT 2012 CHIP End Bias

Thu Mar 1 23:06:46 GMT 2012 CHIP ReStart Patrol

Thu Mar 1 23:15:40 GMT 2012 MKIV Start Cal

Thu Mar 01 23:27:33 GMT 2012 COMP End Patrol

Thu Mar 1 23:34:23 GMT 2012 MKIV End Cal

WEATHER COMMENT: Thu Mar 1 23:35:06 GMT 2012

Orographic clouds are degrading images, idled mk4 and comp.

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

Fri Mar 2 00:00:01 GMT 2012 MKIV End Patrol  
Fri Mar 2 00:19:40 GMT 2012: PSPT Abort Patrol  
Fri Mar 2 00:20:42 GMT 2012 CHIP End Patrol  
Fri Mar 02 00:22:45 GMT 2012 H-ALPHA End Patrol  
WEATHER COMMENT: Fri Mar 2 00:23:16 GMT 2012  
In orographic clouds, instruments idled.

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

Fri Mar 2 02:38:21 GMT 2012  
MkIV

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| 18_20.rawmk4 | 18_49.rawmk4 | 21_48.rawmk4 | 22_42.rawmk4 | 23_11.rawmk4  |
| 18_23.rawmk4 | 18_52.rawmk4 | 21_50.rawmk4 | 22_45.rawmk4 | 23_18.rawmk4  |
| 18_26.rawmk4 | 18_55.rawmk4 | 21_53.rawmk4 | 22_48.rawmk4 | 23_24.rawmk4  |
| 18_29.rawmk4 | 18_58.rawmk4 | 21_56.rawmk4 | 22_50.rawmk4 | 23_31.rawmk4  |
| 18_31.rawmk4 | 21_30.rawmk4 | 21_59.rawmk4 | 22_53.rawmk4 | c23_15.rawmk4 |
| 18_34.rawmk4 | 21_33.rawmk4 | 22_02.rawmk4 | 22_56.rawmk4 | c23_21.rawmk4 |
| 18_37.rawmk4 | 21_36.rawmk4 | 22_05.rawmk4 | 22_59.rawmk4 | c23_27.rawmk4 |
| 18_40.rawmk4 | 21_39.rawmk4 | 22_08.rawmk4 | 23_02.rawmk4 |               |
| 18_43.rawmk4 | 21_42.rawmk4 | 22_14.rawmk4 | 23_05.rawmk4 |               |
| 18_46.rawmk4 | 21_45.rawmk4 | 22_39.rawmk4 | 23_08.rawmk4 |               |