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Mauna Loa Solar Observatory Observer's Log  
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Sat Jul 23 16:31:24 GMT 2011

Year: 11 Doy: 204

Observer: stueben

WEATHER COMMENT: Sat Jul 23 16:31:33 GMT 2011

Scattered cirrus, wind south 5-10 mph, temp 43F.

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

Sat Jul 23 16:47:27 GMT 2011 H-ALPHA Start Patrol

Sat Jul 23 16:47:58 GMT 2011: PSPT Start Patrol

Sat Jul 23 16:48:40 GMT 2011 CHIP Start Patrol

Sat Jul 23 16:54:14 GMT 2011 MKIV Start Patrol

Sat Jul 23 16:54:52 GMT 2011 COMP Start Patrol

Sat Jul 23 17:49:46 GMT 2011 COMP End Patrol

Sat Jul 23 17:53:30 GMT 2011 MKIV End Patrol

WEATHER COMMENT: Sat Jul 23 17:58:13 GMT 2011

In cirrus, mk4 ana comp idled.

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

Sat Jul 23 18:00:44 GMT 2011 CHIP LSD

Sat Jul 23 18:02:55 GMT 2011 CHIP End LSD

Sat Jul 23 18:03:04 GMT 2011 CHIP BiasLSD

Sat Jul 23 18:03:52 GMT 2011 CHIP End BiasLSD

Sat Jul 23 18:04:00 GMT 2011 CHIP Bias

Sat Jul 23 18:04:37 GMT 2011 CHIP End Bias

Sat Jul 23 18:04:44 GMT 2011 CHIP ReStart Patrol

NOTE BY ALLEN: Sat Jul 23 19:26:47 GMT 2011

Reconfigured dome shutter.

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

Sat Jul 23 19:27:09 GMT 2011 MKIV Start Patrol

Sat Jul 23 19:34:29 GMT 2011 COMP Start Patrol

WEATHER COMMENT: Sat Jul 23 19:35:07 GMT 2011

Cirrus has cleared, mk4 and comp restarted.

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

Sat Jul 23 19:50:55 GMT 2011 MKIV End Patrol

Sat Jul 23 20:10:42 GMT 2011 MKIV End Cal

Sat Jul 23 20:10:49 GMT 2011 MKIV Start Patrol

Sat Jul 23 22:20:18 GMT 2011 COMP End Patrol

Sat Jul 23 22:32:57 GMT 2011 MKIV End Patrol

WEATHER COMMENT: Sat Jul 23 22:33:03 GMT 2011

In cirrus again, mk4 and comp idled.

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

Sat Jul 23 23:01:47 GMT 2011 CHIP LSD

Sat Jul 23 23:03:17 GMT 2011 CHIP End LSD

Sat Jul 23 23:03:25 GMT 2011 CHIP BiasLSD

Sat Jul 23 23:04:00 GMT 2011 CHIP End BiasLSD

Sat Jul 23 23:04:10 GMT 2011 CHIP Bias

Sat Jul 23 23:04:54 GMT 2011 CHIP End Bias

Sat Jul 23 23:05:02 GMT 2011 CHIP ReStart Patrol  
Sat Jul 23 23:16:33 GMT 2011 CHIP End Patrol  
Sat Jul 23 23:17:07 GMT 2011: PSPT Abort Patrol  
Sat Jul 23 23:18:16 GMT 2011 H-ALPHA End Patrol  
Sat Jul 23 23:52:07 GMT 2011: PSPT Start Patrol  
Sat Jul 23 23:52:05 GMT 2011 H-ALPHA Start Patrol  
Sat Jul 23 23:52:26 GMT 2011 CHIP Start Patrol  
Sun Jul 24 00:08:16 GMT 2011 CHIP End Patrol  
Sun Jul 24 00:08:27 GMT 2011: PSPT Abort Patrol  
Sun Jul 24 00:10:46 GMT 2011 H-ALPHA End Patrol  
WEATHER COMMENT: Sun Jul 24 00:16:13 GMT 2011  
In orographic clouds, instruments idled.  
\_\_\_\_end\_\_\_\_  
Sun Jul 24 01:27:39 GMT 2011  
MkIV

16_54.rawmk4	17_41.rawmk4	20_13.rawmk4	21_04.rawmk4	21_51.rawmk4
16_57.rawmk4	17_44.rawmk4	20_16.rawmk4	21_07.rawmk4	21_54.rawmk4
17_00.rawmk4	17_47.rawmk4	20_19.rawmk4	21_10.rawmk4	21_57.rawmk4
17_03.rawmk4	17_50.rawmk4	20_22.rawmk4	21_13.rawmk4	22_03.rawmk4
17_06.rawmk4	19_27.rawmk4	20_25.rawmk4	21_16.rawmk4	22_07.rawmk4
17_09.rawmk4	19_30.rawmk4	20_28.rawmk4	21_19.rawmk4	22_10.rawmk4
17_12.rawmk4	19_33.rawmk4	20_31.rawmk4	21_22.rawmk4	22_13.rawmk4
17_14.rawmk4	19_35.rawmk4	20_34.rawmk4	21_25.rawmk4	22_16.rawmk4
17_17.rawmk4	19_38.rawmk4	20_37.rawmk4	21_28.rawmk4	22_18.rawmk4
17_20.rawmk4	19_41.rawmk4	20_43.rawmk4	21_31.rawmk4	c19_51.rawmk4
17_23.rawmk4	19_44.rawmk4	20_46.rawmk4	21_33.rawmk4	c19_57.rawmk4
17_26.rawmk4	19_47.rawmk4	20_49.rawmk4	21_36.rawmk4	c20_04.rawmk4
17_29.rawmk4	19_54.rawmk4	20_52.rawmk4	21_39.rawmk4	
17_32.rawmk4	20_01.rawmk4	20_55.rawmk4	21_42.rawmk4	
17_35.rawmk4	20_07.rawmk4	20_58.rawmk4	21_45.rawmk4	
17_38.rawmk4	20_10.rawmk4	21_01.rawmk4	21_48.rawmk4	