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Mauna Loa Solar Observatory Observer's Log  
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Sat Sep 5 16:45:37 GMT 2009

Year: 09 Doy: 248

Observer: stueben

WEATHER COMMENT: Sat Sep 5 16:45:51 GMT 2009

Clear, wind south 5-10 mph, temp 40F.

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

Sat Sep 5 16:59:40 GMT 2009 CHIP Start Patrol

Sat Sep 5 17:00:07 GMT 2009 PICS Start Patrol

Sat Sep 5 17:02:53 GMT 2009 MKIV Start Patrol

PSPT COMMENT: Sat Sep 5 17:30:28 GMT 2009

Observing.

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

Sat Sep 5 18:01:00 GMT 2009 PICS Flat

Sat Sep 5 18:02:50 GMT 2009 CHIP LSD

Sat Sep 5 18:03:22 GMT 2009 PICS End Flat

Sat Sep 5 18:03:30 GMT 2009 PICS ReStart Patrol

Sat Sep 5 18:04:17 GMT 2009 CHIP End LSD

Sat Sep 5 18:04:26 GMT 2009 CHIP BiasLSD

Sat Sep 5 18:05:16 GMT 2009 CHIP End BiasLSD

Sat Sep 5 18:05:24 GMT 2009 CHIP Bias

Sat Sep 5 18:06:06 GMT 2009 CHIP End Bias

Sat Sep 5 18:06:13 GMT 2009 CHIP ReStart Patrol

Sat Sep 5 18:26:29 GMT 2009 MKIV Start Cal

Sat Sep 5 18:45:14 GMT 2009 MKIV End Cal

Sat Sep 5 18:45:20 GMT 2009 MKIV Start Patrol

Sat Sep 5 20:13:49 GMT 2009 CHIP End Patrol

Sat Sep 5 20:14:02 GMT 2009 PICS End Patrol

COMMENT: Sat Sep 5 20:19:55 GMT 2009

Reconfigured dome shutter.

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

Sat Sep 5 20:20:36 GMT 2009 CHIP Start Patrol

Sat Sep 5 20:20:53 GMT 2009 PICS Start Patrol

Sat Sep 5 20:21:06 GMT 2009 MKIV Start Patrol

GONG COMMENT: Sat Sep 5 21:54:45 GMT 2009

Performed weekly pm today since I won't be in on monday due to the holiday.

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

WEATHER COMMENT: Sat Sep 5 21:55:46 GMT 2009

Orographic clouds are beginning to degrade images.

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

Sat Sep 5 21:59:41 GMT 2009 CHIP End Patrol

Sat Sep 5 21:59:48 GMT 2009 PICS End Patrol

Sat Sep 5 22:18:58 GMT 2009 MKIV End Patrol

WEATHER COMMENT: Sat Sep 5 22:20:03 GMT 2009

In clouds, instruments idled.

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

NICE CHIP IMAGE: 1756  
NICE PICSDISC IMAGE: 1748  
NICE PICSLIMB IMAGE: 1751  
NICE MK4 IMAGE: 1750  
Sun Sep 6 00:34:59 GMT 2009  
MkIV

17_02.rawmk4	18_04.rawmk4	19_17.rawmk4	20_27.rawmk4	21_28.rawmk4
17_05.rawmk4	18_07.rawmk4	19_20.rawmk4	20_30.rawmk4	21_31.rawmk4
17_08.rawmk4	18_10.rawmk4	19_23.rawmk4	20_32.rawmk4	21_34.rawmk4
17_11.rawmk4	18_13.rawmk4	19_26.rawmk4	20_35.rawmk4	21_37.rawmk4
17_14.rawmk4	18_16.rawmk4	19_29.rawmk4	20_38.rawmk4	21_40.rawmk4
17_17.rawmk4	18_19.rawmk4	19_32.rawmk4	20_41.rawmk4	21_43.rawmk4
17_20.rawmk4	18_22.rawmk4	19_35.rawmk4	20_44.rawmk4	21_46.rawmk4
17_23.rawmk4	18_29.rawmk4	19_38.rawmk4	20_47.rawmk4	21_49.rawmk4
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17_29.rawmk4	18_41.rawmk4	19_44.rawmk4	20_53.rawmk4	21_55.rawmk4
17_32.rawmk4	18_45.rawmk4	19_47.rawmk4	20_56.rawmk4	21_58.rawmk4
17_35.rawmk4	18_48.rawmk4	19_50.rawmk4	20_59.rawmk4	22_01.rawmk4
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17_47.rawmk4	19_00.rawmk4	20_01.rawmk4	21_11.rawmk4	22_12.rawmk4
17_50.rawmk4	19_03.rawmk4	20_04.rawmk4	21_14.rawmk4	22_15.rawmk4
17_52.rawmk4	19_05.rawmk4	20_07.rawmk4	21_16.rawmk4	c18_26.rawmk4
17_55.rawmk4	19_08.rawmk4	20_10.rawmk4	21_19.rawmk4	c18_32.rawmk4
17_58.rawmk4	19_11.rawmk4	20_21.rawmk4	21_22.rawmk4	c18_38.rawmk4
18_01.rawmk4	19_14.rawmk4	20_24.rawmk4	21_25.rawmk4	