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Mauna Loa Solar Observatory Observer's Log  
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Mon Jan 12 17:24:53 GMT 2009

Year: 09 Doy: 012

Observer: stueben

WEATHER COMMENT: Mon Jan 12 17:26:37 GMT 2009

Clear, wind south 5-10 mph, temp 29F.

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

Mon Jan 12 17:36:39 GMT 2009 CHIP Start Patrol  
Mon Jan 12 17:36:59 GMT 2009 PICS Start Patrol  
Mon Jan 12 18:00:46 GMT 2009 CHIP LSD  
Mon Jan 12 18:02:26 GMT 2009 PICS Flat  
Mon Jan 12 18:02:34 GMT 2009 CHIP End LSD  
Mon Jan 12 18:02:40 GMT 2009 CHIP BiasLSD  
Mon Jan 12 18:03:31 GMT 2009 CHIP End BiasLSD  
Mon Jan 12 18:03:37 GMT 2009 CHIP Bias  
Mon Jan 12 18:04:27 GMT 2009 CHIP End Bias  
Mon Jan 12 18:04:33 GMT 2009 CHIP ReStart Patrol  
Mon Jan 12 18:04:45 GMT 2009 PICS End Flat  
Mon Jan 12 18:04:51 GMT 2009 PICS ReStart Patrol  
Mon Jan 12 18:09:38 GMT 2009 MKIV Start Patrol

PSPT COMMENT: Mon Jan 12 18:09:55 GMT 2009

Observing.

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

Mon Jan 12 19:20:30 GMT 2009 MKIV End Patrol  
Mon Jan 12 19:20:35 GMT 2009 MKIV Start Cal  
Mon Jan 12 19:40:06 GMT 2009 MKIV Start Patrol

WEATHER COMMENT: Mon Jan 12 23:25:39 GMT 2009

Orographic clouds are beginning to degrade images.

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

Mon Jan 12 23:32:09 GMT 2009 CHIP End Patrol  
Mon Jan 12 23:32:45 GMT 2009 PICS End Patrol  
Mon Jan 12 23:33:07 GMT 2009 MKIV End Patrol

WEATHER COMMENT: Mon Jan 12 23:36:16 GMT 2009

In clouds, instruments idled.

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

NICE CHIP IMAGE: 1958

NICE PICSDISC IMAGE: 1955

NICE PICSLIMB IMAGE: 1959

NICE MK4 IMAGE: 2000

Tue Jan 13 00:28:27 GMT 2009

MkIV

18_09.rawmk4	19_11.rawmk4	20_24.rawmk4	21_33.rawmk4	22_38.rawmk4
18_12.rawmk4	19_14.rawmk4	20_27.rawmk4	21_36.rawmk4	22_41.rawmk4
18_15.rawmk4	19_17.rawmk4	20_29.rawmk4	21_39.rawmk4	22_44.rawmk4
18_18.rawmk4	19_23.rawmk4	20_35.rawmk4	21_42.rawmk4	22_47.rawmk4

18_21.rawmk4	19_29.rawmk4	20_39.rawmk4	21_45.rawmk4	22_50.rawmk4
18_24.rawmk4	19_35.rawmk4	20_42.rawmk4	21_48.rawmk4	22_53.rawmk4
18_27.rawmk4	19_40.rawmk4	20_45.rawmk4	21_51.rawmk4	22_56.rawmk4
18_30.rawmk4	19_43.rawmk4	20_48.rawmk4	21_54.rawmk4	22_59.rawmk4
18_33.rawmk4	19_45.rawmk4	20_51.rawmk4	21_57.rawmk4	23_02.rawmk4
18_36.rawmk4	19_48.rawmk4	20_57.rawmk4	21_59.rawmk4	23_08.rawmk4
18_39.rawmk4	19_51.rawmk4	21_01.rawmk4	22_02.rawmk4	23_12.rawmk4
18_42.rawmk4	19_54.rawmk4	21_04.rawmk4	22_05.rawmk4	23_15.rawmk4
18_45.rawmk4	19_57.rawmk4	21_07.rawmk4	22_08.rawmk4	23_18.rawmk4
18_47.rawmk4	20_00.rawmk4	21_10.rawmk4	22_11.rawmk4	23_21.rawmk4
18_50.rawmk4	20_03.rawmk4	21_12.rawmk4	22_14.rawmk4	23_23.rawmk4
18_53.rawmk4	20_06.rawmk4	21_15.rawmk4	22_17.rawmk4	23_26.rawmk4
18_56.rawmk4	20_09.rawmk4	21_18.rawmk4	22_20.rawmk4	23_29.rawmk4
18_59.rawmk4	20_12.rawmk4	21_21.rawmk4	22_23.rawmk4	c19_20.rawmk4
19_02.rawmk4	20_15.rawmk4	21_24.rawmk4	22_26.rawmk4	c19_26.rawmk4
19_05.rawmk4	20_18.rawmk4	21_27.rawmk4	22_29.rawmk4	c19_32.rawmk4
19_08.rawmk4	20_21.rawmk4	21_30.rawmk4	22_32.rawmk4	