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Mauna Loa Solar Observatory Observer's Log  
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Sat Aug 8 16:28:47 GMT 2009

Year: 09 Doy: 220

Observer: stueben

WEATHER COMMENT: Sat Aug 8 16:29:43 GMT 2009

Clear, wind south 5-10 mph, temp 41F.

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

Sat Aug 8 16:39:47 GMT 2009 CHIP Start Patrol

Sat Aug 8 16:40:11 GMT 2009 PICS Start Patrol

Sat Aug 8 16:55:07 GMT 2009 MKIV Start Patrol

PSPT COMMENT: Sat Aug 8 17:32:55 GMT 2009

Observing.

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

Sat Aug 8 18:00:40 GMT 2009 CHIP LSD

Sat Aug 8 18:02:01 GMT 2009 PICS Flat

Sat Aug 8 18:02:07 GMT 2009 CHIP End LSD

Sat Aug 8 18:02:22 GMT 2009 CHIP BiasLSD

Sat Aug 8 18:03:11 GMT 2009 CHIP End BiasLSD

Sat Aug 8 18:03:19 GMT 2009 CHIP Bias

Sat Aug 8 18:04:01 GMT 2009 CHIP End Bias

Sat Aug 8 18:04:08 GMT 2009 CHIP ReStart Patrol

Sat Aug 8 18:04:30 GMT 2009 PICS End Flat

Sat Aug 8 18:04:38 GMT 2009 PICS ReStart Patrol

Sat Aug 8 18:19:55 GMT 2009 MKIV End Patrol

Sat Aug 8 18:20:01 GMT 2009 MKIV Start Cal

Sat Aug 8 18:38:43 GMT 2009 MKIV End Cal

Sat Aug 8 18:38:49 GMT 2009 MKIV Start Patrol

Sat Aug 8 19:32:00 GMT 2009 CHIP End Patrol

Sat Aug 8 19:32:19 GMT 2009 PICS End Patrol

COMMENT: Sat Aug 8 19:38:07 GMT 2009

Reconfigured dome shutter.

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

Sat Aug 8 19:38:50 GMT 2009 CHIP Start Patrol

Sat Aug 8 19:39:04 GMT 2009 PICS Start Patrol

Sat Aug 8 19:39:23 GMT 2009 MKIV Start Patrol

Sat Aug 8 20:20:25 GMT 2009 CHIP End Patrol

Sat Aug 8 20:20:30 GMT 2009 PICS End Patrol

Sat Aug 8 20:27:20 GMT 2009 CHIP Start Patrol

Sat Aug 8 20:31:53 GMT 2009 PICS Start Patrol

WEATHER COMMENT: Sat Aug 8 21:38:39 GMT 2009

Orographic clouds are beginning to degrade images.

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

Sat Aug 8 21:59:03 GMT 2009 CHIP End Patrol

Sat Aug 8 21:59:07 GMT 2009 PICS End Patrol

Sat Aug 8 22:00:48 GMT 2009 MKIV End Patrol

WEATHER COMMENT: Sat Aug 8 22:01:24 GMT 2009

In clouds, instruments idled.

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

NICE CHIP IMAGE: 1745

NICE PICSDISC IMAGE: 1746

NICE PICSLIMB IMAGE: 1743

NICE MK4 IMAGE: 1748

Sun Aug 9 00:07:00 GMT 2009

MkIV

16_55.rawmk4	17_56.rawmk4	19_05.rawmk4	20_14.rawmk4	21_16.rawmk4
16_58.rawmk4	17_57.rawmk4	19_08.rawmk4	20_17.rawmk4	21_19.rawmk4
17_01.rawmk4	17_58.rawmk4	19_11.rawmk4	20_20.rawmk4	21_22.rawmk4
17_04.rawmk4	18_01.rawmk4	19_14.rawmk4	20_23.rawmk4	21_25.rawmk4
17_06.rawmk4	18_04.rawmk4	19_17.rawmk4	20_26.rawmk4	21_28.rawmk4
17_09.rawmk4	18_07.rawmk4	19_19.rawmk4	20_29.rawmk4	21_31.rawmk4
17_12.rawmk4	18_10.rawmk4	19_22.rawmk4	20_32.rawmk4	21_34.rawmk4
17_15.rawmk4	18_13.rawmk4	19_25.rawmk4	20_35.rawmk4	21_37.rawmk4
17_18.rawmk4	18_16.rawmk4	19_28.rawmk4	20_38.rawmk4	21_40.rawmk4
17_21.rawmk4	18_23.rawmk4	19_39.rawmk4	20_41.rawmk4	21_42.rawmk4

17_24.rawmk4	18_29.rawmk4	19_42.rawmk4	20_44.rawmk4	21_45.rawmk4
17_27.rawmk4	18_35.rawmk4	19_45.rawmk4	20_47.rawmk4	21_48.rawmk4
17_30.rawmk4	18_38.rawmk4	19_48.rawmk4	20_50.rawmk4	21_51.rawmk4
17_33.rawmk4	18_41.rawmk4	19_51.rawmk4	20_52.rawmk4	21_54.rawmk4
17_36.rawmk4	18_44.rawmk4	19_54.rawmk4	20_55.rawmk4	21_57.rawmk4
17_39.rawmk4	18_47.rawmk4	19_57.rawmk4	20_58.rawmk4	c18_20.rawmk4
17_42.rawmk4	18_50.rawmk4	20_00.rawmk4	21_01.rawmk4	c18_26.rawmk4
17_45.rawmk4	18_53.rawmk4	20_02.rawmk4	21_04.rawmk4	c18_32.rawmk4
17_48.rawmk4	18_56.rawmk4	20_05.rawmk4	21_07.rawmk4	
17_51.rawmk4	18_59.rawmk4	20_08.rawmk4	21_10.rawmk4	
17_53.rawmk4	19_02.rawmk4	20_11.rawmk4	21_13.rawmk4	