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Mauna Loa Solar Observatory Observer's Log  
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Thu Sep 16 16:25:50 GMT 2004

Year: 04 Doy: 260

Observer: stueben

WEATHER COMMENT: Thu Sep 16 16:45:44 GMT 2004

Clear sky, wind=5 mph from the SE. temp=39 F.

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

Thu Sep 16 16:47:29 GMT 2004 CHIP Start Patrol

WEATHER COMMENT: Thu Sep 16 16:49:34 GMT 2004

Low clouds are moving over from the East.

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

Thu Sep 16 16:50:42 GMT 2004 CHIP End Patrol

Thu Sep 16 17:16:35 GMT 2004 PICS Start Patrol

Thu Sep 16 17:18:05 GMT 2004 PICS End Patrol

WEATHER COMMENT: Thu Sep 16 18:20:34 GMT 2004

Clouds are getting thicker, closed dome, probably will get fog or rain.

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

WEATHER COMMENT: Thu Sep 16 19:25:06 GMT 2004

Getting some light rain and fog.

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

Thu Sep 16 20:19:26 GMT 2004 MKIV Start Patrol

Thu Sep 16 20:19:47 GMT 2004 CHIP Start Patrol

Thu Sep 16 20:20:03 GMT 2004 PICS Start Patrol

WEATHER COMMENT: Thu Sep 16 20:19:56 GMT 2004

Clouds/fog/rain cleared for now, restarting obs.

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

COMMENT: Thu Sep 16 20:20:27 GMT 2004

Extended the dome slot.

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

MKIV COMMENT: Thu Sep 16 20:20:38 GMT 2004

Centered occulting.

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

Thu Sep 16 20:25:40 GMT 2004 MKIV End Patrol

Thu Sep 16 20:25:46 GMT 2004 MKIV Start Cal

Thu Sep 16 20:45:25 GMT 2004 MKIV Start Patrol

WEATHER COMMENT: Thu Sep 16 20:57:54 GMT 2004

Clouds and fog nearby, paused obs and closed the dome.

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

Thu Sep 16 20:58:42 GMT 2004 CHIP End Patrol

Thu Sep 16 20:58:43 GMT 2004 PICS End Patrol

Thu Sep 16 21:03:18 GMT 2004 MKIV End Patrol

Thu Sep 16 21:49:35 GMT 2004 MKIV Start Patrol

Thu Sep 16 21:50:04 GMT 2004 CHIP Start Patrol

Thu Sep 16 21:50:26 GMT 2004 PICS Start Patrol

MKIV COMMENT: Thu Sep 16 22:54:26 GMT 2004

Centered occulting.

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

NICE PICSDISC IMAGE: 2326  
NICE MK4 IMAGE: 0007  
NICE CHIP IMAGE: 2217  
NICE PICSLIMB IMAGE: 2027  
COMMENT: Fri Sep 17 01:44:42 GMT 2004  
Reconfigured dome shutter.

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

Fri Sep 17 02:20:45 GMT 2004 CHIP End Patrol  
Fri Sep 17 02:21:50 GMT 2004 MKIV End Patrol  
Fri Sep 17 02:25:26 GMT 2004  
MkIV

00_01.rawmk4	01_07.rawmk4	02_12.rawmk4	22_10.rawmk4	23_11.rawmk4
00_04.rawmk4	01_10.rawmk4	02_15.rawmk4	22_13.rawmk4	23_14.rawmk4
00_07.rawmk4	01_13.rawmk4	02_18.rawmk4	22_16.rawmk4	23_17.rawmk4
00_10.rawmk4	01_16.rawmk4	20_19.rawmk4	22_18.rawmk4	23_20.rawmk4
00_13.rawmk4	01_19.rawmk4	20_22.rawmk4	22_21.rawmk4	23_23.rawmk4
00_19.rawmk4	01_22.rawmk4	20_28.rawmk4	22_24.rawmk4	23_26.rawmk4
00_23.rawmk4	01_24.rawmk4	20_35.rawmk4	22_27.rawmk4	23_29.rawmk4
00_26.rawmk4	01_27.rawmk4	20_41.rawmk4	22_30.rawmk4	23_32.rawmk4
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00_32.rawmk4	01_33.rawmk4	20_48.rawmk4	22_36.rawmk4	23_38.rawmk4
00_35.rawmk4	01_36.rawmk4	20_51.rawmk4	22_39.rawmk4	23_41.rawmk4
00_38.rawmk4	01_39.rawmk4	20_54.rawmk4	22_42.rawmk4	23_44.rawmk4
00_40.rawmk4	01_42.rawmk4	20_57.rawmk4	22_45.rawmk4	23_47.rawmk4
00_43.rawmk4	01_45.rawmk4	21_00.rawmk4	22_48.rawmk4	23_50.rawmk4
00_46.rawmk4	01_48.rawmk4	21_49.rawmk4	22_51.rawmk4	23_52.rawmk4
00_49.rawmk4	01_51.rawmk4	21_52.rawmk4	22_54.rawmk4	23_55.rawmk4
00_52.rawmk4	01_54.rawmk4	21_55.rawmk4	22_57.rawmk4	23_58.rawmk4
00_55.rawmk4	01_57.rawmk4	21_58.rawmk4	23_00.rawmk4	c20_25.rawmk4
00_58.rawmk4	02_00.rawmk4	22_01.rawmk4	23_03.rawmk4	c20_31.rawmk4
01_01.rawmk4	02_03.rawmk4	22_04.rawmk4	23_06.rawmk4	c20_38.rawmk4
01_04.rawmk4	02_09.rawmk4	22_07.rawmk4	23_08.rawmk4	