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Mauna Loa Solar Observatory Observer's Log  
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Fri Sep 21 16:55:54 GMT 2012

Year: 12 Doy: 265

Observer: stueben

WEATHER COMMENT: Fri Sep 21 16:56:23 GMT 2012

Clear, wind southwest 5-10 mph, temp 39F.

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

Fri Sep 21 17:08:52 GMT 2012 MKIV Start Patrol  
Fri Sep 21 17:11:33 GMT 2012 CHIP Start Patrol  
Fri Sep 21 17:12:32 GMT 2012 COMP Start Patrol  
Fri Sep 21 17:28:34 GMT 2012: PSPT Start Patrol  
Fri Sep 21 18:02:45 GMT 2012 CHIP LSD  
Fri Sep 21 18:04:37 GMT 2012 CHIP End LSD  
Fri Sep 21 18:04:45 GMT 2012 CHIP BiasLSD  
Fri Sep 21 18:05:38 GMT 2012 CHIP End BiasLSD  
Fri Sep 21 18:05:46 GMT 2012 CHIP Bias  
Fri Sep 21 18:06:18 GMT 2012 CHIP End Bias  
Fri Sep 21 18:06:30 GMT 2012 CHIP ReStart Patrol  
Fri Sep 21 18:53:51 GMT 2012 COMP End Patrol  
Fri Sep 21 18:56:55 GMT 2012 MKIV End Patrol  
Fri Sep 21 18:57:01 GMT 2012 MKIV Start Cal  
Fri Sep 21 19:15:52 GMT 2012 MKIV End Cal  
Fri Sep 21 19:15:58 GMT 2012 MKIV Start Patrol

COMP COMMENT BY ALLEN: Fri Sep 21 19:19:59 GMT 2012

Popup window with out of memory error appeared. Rebooted PC and restarted program. Seems OK now.

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

Fri Sep 21 19:22:11 GMT 2012 MKIV End Patrol

NOTE BY ALLEN: Fri Sep 21 19:27:06 GMT 2012

Reconfigured dome shutter.

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

Fri Sep 21 19:27:48 GMT 2012 MKIV Start Patrol  
Fri Sep 21 19:27:39 GMT 2012 COMP Start Patrol  
Fri Sep 21 20:37:43 GMT 2012: PSPT Start Patrol

WEATHER COMMENT: Fri Sep 21 22:06:09 GMT 2012

Orographic clouds are beginning to degrade images.

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

Fri Sep 21 22:27:29 GMT 2012 COMP End Patrol  
Fri Sep 21 22:27:31 GMT 2012 COMP Start Patrol  
Fri Sep 21 23:00:39 GMT 2012 CHIP LSD  
Fri Sep 21 23:02:26 GMT 2012 CHIP End LSD  
Fri Sep 21 23:02:41 GMT 2012 CHIP BiasLSD  
Fri Sep 21 23:03:19 GMT 2012 CHIP End BiasLSD  
Fri Sep 21 23:03:27 GMT 2012 CHIP Bias  
Fri Sep 21 23:03:59 GMT 2012 CHIP End Bias  
Fri Sep 21 23:04:06 GMT 2012 CHIP ReStart Patrol

Sat Sep 22 00:38:38 GMT 2012: PSPT Abort Patrol  
Sat Sep 22 00:38:59 GMT 2012 COMP End Patrol  
Sat Sep 22 00:41:52 GMT 2012 MKIV End Patrol  
Sat Sep 22 00:48:11 GMT 2012 CHIP End Patrol  
Sat Sep 22 01:00:55 GMT 2012  
MkIV

00_00.rawmk4	17_57.rawmk4	19_42.rawmk4	21_10.rawmk4	22_46.rawmk4
00_03.rawmk4	18_00.rawmk4	19_45.rawmk4	21_13.rawmk4	22_49.rawmk4
00_06.rawmk4	18_03.rawmk4	19_48.rawmk4	21_16.rawmk4	22_52.rawmk4
00_09.rawmk4	18_06.rawmk4	19_51.rawmk4	21_19.rawmk4	22_55.rawmk4
00_12.rawmk4	18_09.rawmk4	19_54.rawmk4	21_22.rawmk4	22_58.rawmk4
00_15.rawmk4	18_12.rawmk4	19_57.rawmk4	21_25.rawmk4	23_01.rawmk4
00_18.rawmk4	18_15.rawmk4	20_00.rawmk4	21_28.rawmk4	23_04.rawmk4
00_20.rawmk4	18_17.rawmk4	20_03.rawmk4	21_31.rawmk4	23_07.rawmk4
00_23.rawmk4	18_20.rawmk4	20_06.rawmk4	21_34.rawmk4	23_10.rawmk4
00_26.rawmk4	18_23.rawmk4	20_09.rawmk4	21_37.rawmk4	23_13.rawmk4
00_29.rawmk4	18_26.rawmk4	20_12.rawmk4	21_40.rawmk4	23_16.rawmk4
00_32.rawmk4	18_29.rawmk4	20_14.rawmk4	21_43.rawmk4	23_19.rawmk4
00_35.rawmk4	18_32.rawmk4	20_17.rawmk4	21_46.rawmk4	23_22.rawmk4
00_38.rawmk4	18_35.rawmk4	20_20.rawmk4	21_49.rawmk4	23_25.rawmk4
17_08.rawmk4	18_38.rawmk4	20_23.rawmk4	21_54.rawmk4	23_27.rawmk4
17_13.rawmk4	18_41.rawmk4	20_26.rawmk4	21_58.rawmk4	23_30.rawmk4
17_16.rawmk4	18_44.rawmk4	20_29.rawmk4	22_01.rawmk4	23_33.rawmk4
17_19.rawmk4	18_47.rawmk4	20_32.rawmk4	22_04.rawmk4	23_36.rawmk4
17_22.rawmk4	18_50.rawmk4	20_35.rawmk4	22_07.rawmk4	23_39.rawmk4
17_24.rawmk4	18_53.rawmk4	20_38.rawmk4	22_13.rawmk4	23_42.rawmk4
17_27.rawmk4	19_00.rawmk4	20_41.rawmk4	22_17.rawmk4	23_45.rawmk4
17_30.rawmk4	19_06.rawmk4	20_44.rawmk4	22_20.rawmk4	23_48.rawmk4
17_33.rawmk4	19_12.rawmk4	20_47.rawmk4	22_23.rawmk4	23_51.rawmk4
17_36.rawmk4	19_15.rawmk4	20_50.rawmk4	22_26.rawmk4	23_54.rawmk4
17_39.rawmk4	19_18.rawmk4	20_53.rawmk4	22_29.rawmk4	23_57.rawmk4
17_42.rawmk4	19_27.rawmk4	20_56.rawmk4	22_32.rawmk4	c18_57.rawmk4
17_45.rawmk4	19_30.rawmk4	20_59.rawmk4	22_34.rawmk4	c19_03.rawmk4
17_48.rawmk4	19_33.rawmk4	21_02.rawmk4	22_37.rawmk4	c19_09.rawmk4
17_51.rawmk4	19_36.rawmk4	21_04.rawmk4	22_40.rawmk4	
17_54.rawmk4	19_39.rawmk4	21_07.rawmk4	22_43.rawmk4	