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Mauna Loa Solar Observatory Observer's Log  
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Sat May 21 16:30:21 GMT 2011

Year: 11 Doy: 141

Observer: stueben

WEATHER COMMENT: Sat May 21 16:30:49 GMT 2011

clear, wind south 15-20 mph, temp 42f.

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

Sat May 21 16:45:49 GMT 2011 H-ALPHA Start Patrol  
Sat May 21 16:46:48 GMT 2011 MKIV Start Patrol  
Sat May 21 16:46:46 GMT 2011 CHIP Start Patrol  
Sat May 21 17:00:20 GMT 2011: PSPT Start Patrol  
Sat May 21 17:01:03 GMT 2011 COMP Start Patrol  
Sat May 21 18:01:43 GMT 2011 CHIP LSD  
Sat May 21 18:03:07 GMT 2011 CHIP End LSD  
Sat May 21 18:03:25 GMT 2011 CHIP BiasLSD  
Sat May 21 18:04:08 GMT 2011 CHIP End BiasLSD  
Sat May 21 18:04:17 GMT 2011 CHIP Bias  
Sat May 21 18:04:59 GMT 2011 CHIP End Bias  
Sat May 21 18:05:07 GMT 2011 CHIP ReStart Patrol  
Sat May 21 18:38:57 GMT 2011 MKIV End Patrol  
Sat May 21 18:39:02 GMT 2011 MKIV Start Cal  
Sat May 21 18:57:45 GMT 2011 MKIV End Cal  
Sat May 21 18:57:51 GMT 2011 MKIV Start Patrol  
Sat May 21 19:49:15 GMT 2011 COMP End Patrol  
Sat May 21 19:51:03 GMT 2011 MKIV End Patrol  
Sat May 21 19:57:09 GMT 2011 COMP Start Patrol  
Sat May 21 20:09:33 GMT 2011 MKIV Start Patrol

NOTE BY ALLEN: Sat May 21 20:10:51 GMT 2011

reconfigured dome shutter.

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

\*\*\*\*EVENT COMMENT BY ALLEN\*\*\*\*: Sat May 21 20:11:19 GMT 2011

nice prominences on the nw limb.

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

Sat May 21 22:43:45 GMT 2011 COMP End Patrol  
Sat May 21 22:45:08 GMT 2011 COMP Start Patrol  
Sat May 21 23:02:38 GMT 2011 CHIP LSD  
Sat May 21 23:04:04 GMT 2011 CHIP End LSD  
Sat May 21 23:04:13 GMT 2011 CHIP BiasLSD  
Sat May 21 23:04:49 GMT 2011 CHIP End BiasLSD  
Sat May 21 23:04:57 GMT 2011 CHIP Bias  
Sat May 21 23:05:34 GMT 2011 CHIP End Bias  
Sat May 21 23:05:42 GMT 2011 CHIP ReStart Patrol  
Sun May 22 00:51:13 GMT 2011: PSPT Abort Patrol  
Sun May 22 00:54:50 GMT 2011: PSPT Start Patrol  
Sun May 22 01:31:45 GMT 2011 COMP End Patrol  
Sun May 22 01:33:20 GMT 2011 COMP Start Patrol

Sun May 22 02:13:10 GMT 2011: PSPT Abort Patrol  
Sun May 22 02:19:39 GMT 2011 CHIP End Patrol  
Sun May 22 02:20:56 GMT 2011 COMP End Patrol  
Sun May 22 02:21:55 GMT 2011 H-ALPHA End Patrol  
Sun May 22 02:22:42 GMT 2011 MKIV End Patrol  
Sun May 22 02:34:44 GMT 2011  
MkIV

00_02.rawmk4	01_55.rawmk4	18_15.rawmk4	20_36.rawmk4	22_31.rawmk4
00_05.rawmk4	01_58.rawmk4	18_18.rawmk4	20_38.rawmk4	22_34.rawmk4
00_08.rawmk4	02_01.rawmk4	18_21.rawmk4	20_41.rawmk4	22_37.rawmk4
00_11.rawmk4	02_04.rawmk4	18_24.rawmk4	20_44.rawmk4	22_40.rawmk4
00_14.rawmk4	02_07.rawmk4	18_26.rawmk4	20_47.rawmk4	22_43.rawmk4
00_17.rawmk4	02_10.rawmk4	18_29.rawmk4	20_53.rawmk4	22_46.rawmk4
00_20.rawmk4	02_13.rawmk4	18_32.rawmk4	20_57.rawmk4	22_49.rawmk4
00_23.rawmk4	02_16.rawmk4	18_35.rawmk4	21_00.rawmk4	22_52.rawmk4
00_26.rawmk4	16_46.rawmk4	18_42.rawmk4	21_03.rawmk4	22_55.rawmk4
00_28.rawmk4	16_49.rawmk4	18_48.rawmk4	21_06.rawmk4	22_57.rawmk4
00_31.rawmk4	16_52.rawmk4	18_54.rawmk4	21_09.rawmk4	23_00.rawmk4
00_34.rawmk4	16_55.rawmk4	18_57.rawmk4	21_12.rawmk4	23_03.rawmk4
00_38.rawmk4	16_58.rawmk4	19_00.rawmk4	21_15.rawmk4	23_06.rawmk4
00_41.rawmk4	17_01.rawmk4	19_03.rawmk4	21_17.rawmk4	23_09.rawmk4
00_44.rawmk4	17_04.rawmk4	19_06.rawmk4	21_20.rawmk4	23_12.rawmk4
00_47.rawmk4	17_07.rawmk4	19_09.rawmk4	21_23.rawmk4	23_15.rawmk4
00_50.rawmk4	17_10.rawmk4	19_12.rawmk4	21_26.rawmk4	23_18.rawmk4
00_53.rawmk4	17_13.rawmk4	19_15.rawmk4	21_29.rawmk4	23_21.rawmk4
00_56.rawmk4	17_16.rawmk4	19_18.rawmk4	21_32.rawmk4	23_24.rawmk4
00_59.rawmk4	17_19.rawmk4	19_21.rawmk4	21_35.rawmk4	23_27.rawmk4
01_02.rawmk4	17_22.rawmk4	19_24.rawmk4	21_38.rawmk4	23_30.rawmk4
01_05.rawmk4	17_25.rawmk4	19_27.rawmk4	21_41.rawmk4	23_33.rawmk4
01_08.rawmk4	17_28.rawmk4	19_30.rawmk4	21_44.rawmk4	23_36.rawmk4
01_11.rawmk4	17_31.rawmk4	19_33.rawmk4	21_47.rawmk4	23_39.rawmk4
01_14.rawmk4	17_33.rawmk4	19_36.rawmk4	21_50.rawmk4	23_41.rawmk4
01_17.rawmk4	17_36.rawmk4	19_39.rawmk4	21_53.rawmk4	23_44.rawmk4
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01_23.rawmk4	17_42.rawmk4	19_44.rawmk4	21_59.rawmk4	23_50.rawmk4
01_25.rawmk4	17_45.rawmk4	19_47.rawmk4	22_02.rawmk4	23_53.rawmk4
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01_34.rawmk4	17_54.rawmk4	20_15.rawmk4	22_10.rawmk4	c18_39.rawmk4
01_37.rawmk4	17_57.rawmk4	20_18.rawmk4	22_13.rawmk4	c18_45.rawmk4
01_40.rawmk4	18_00.rawmk4	20_21.rawmk4	22_16.rawmk4	c18_51.rawmk4
01_43.rawmk4	18_03.rawmk4	20_24.rawmk4	22_19.rawmk4	
01_46.rawmk4	18_06.rawmk4	20_27.rawmk4	22_22.rawmk4	
01_49.rawmk4	18_09.rawmk4	20_30.rawmk4	22_25.rawmk4	
01_52.rawmk4	18_12.rawmk4	20_33.rawmk4	22_28.rawmk4	