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Mauna Loa Solar Observatory Observer's Log  
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Wed Jul 18 16:28:56 GMT 2012

Year: 12 Doy: 200

Observer: stueben

WEATHER COMMENT: Wed Jul 18 16:29:03 GMT 2012

Clear, wind south 15-20 mph, temp 47F.

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

Wed Jul 18 16:41:54 GMT 2012 H-ALPHA Start Patrol  
Wed Jul 18 16:46:42 GMT 2012 CHIP Start Patrol  
Wed Jul 18 16:51:13 GMT 2012: PSPT Start Patrol  
Wed Jul 18 16:51:47 GMT 2012 MKIV Start Patrol  
Wed Jul 18 16:52:04 GMT 2012 COMP Start Patrol  
Wed Jul 18 17:57:39 GMT 2012 MKIV Start Cal  
Wed Jul 18 18:01:47 GMT 2012 CHIP LSD  
Wed Jul 18 18:03:31 GMT 2012 CHIP End LSD  
Wed Jul 18 18:03:40 GMT 2012 CHIP BiasLSD  
Wed Jul 18 18:04:27 GMT 2012 CHIP End BiasLSD  
Wed Jul 18 18:04:35 GMT 2012 CHIP Bias  
Wed Jul 18 18:05:19 GMT 2012 CHIP End Bias  
Wed Jul 18 18:05:26 GMT 2012 CHIP ReStart Patrol  
Wed Jul 18 18:16:31 GMT 2012 MKIV End Cal  
Wed Jul 18 18:16:59 GMT 2012 MKIV Start Patrol  
Wed Jul 18 19:54:44 GMT 2012 COMP End Patrol  
Wed Jul 18 19:57:13 GMT 2012 MKIV End Patrol  
Wed Jul 18 20:05:21 GMT 2012 MKIV Start Patrol  
Wed Jul 18 20:05:26 GMT 2012 COMP Start Patrol

NOTE BY ALLEN: Wed Jul 18 20:05:37 GMT 2012

Reconfigured dome shutter.

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

Wed Jul 18 23:02:45 GMT 2012 CHIP LSD  
Wed Jul 18 23:04:10 GMT 2012 COMP End Patrol  
Wed Jul 18 23:04:12 GMT 2012 COMP Start Patrol  
Wed Jul 18 23:04:30 GMT 2012 CHIP End LSD  
Wed Jul 18 23:04:46 GMT 2012 CHIP BiasLSD  
Wed Jul 18 23:05:25 GMT 2012 CHIP End BiasLSD  
Wed Jul 18 23:05:34 GMT 2012 CHIP Bias  
Wed Jul 18 23:06:16 GMT 2012 CHIP End Bias  
Wed Jul 18 23:06:27 GMT 2012 CHIP ReStart Patrol

WEATHER COMMENT: Wed Jul 18 23:42:12 GMT 2012

Orographic clouds are beginning to degrade imagas.

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

Thu Jul 19 01:27:26 GMT 2012: PSPT Abort Patrol  
Thu Jul 19 01:27:38 GMT 2012 COMP End Patrol  
Thu Jul 19 01:29:46 GMT 2012 MKIV End Patrol  
Thu Jul 19 01:29:48 GMT 2012 H-ALPHA End Patrol  
Thu Jul 19 01:31:09 GMT 2012 CHIP End Patrol

Thu Jul 19 01:46:35 GMT 2012

MkIV

00_01.rawmk4	17_06.rawmk4	19_01.rawmk4	20_56.rawmk4	22_38.rawmk4
00_04.rawmk4	17_09.rawmk4	19_04.rawmk4	20_59.rawmk4	22_41.rawmk4
00_07.rawmk4	17_12.rawmk4	19_07.rawmk4	21_01.rawmk4	22_44.rawmk4
00_10.rawmk4	17_15.rawmk4	19_09.rawmk4	21_04.rawmk4	22_47.rawmk4
00_12.rawmk4	17_18.rawmk4	19_12.rawmk4	21_07.rawmk4	22_50.rawmk4
00_15.rawmk4	17_21.rawmk4	19_15.rawmk4	21_10.rawmk4	22_53.rawmk4
00_18.rawmk4	17_24.rawmk4	19_18.rawmk4	21_13.rawmk4	22_56.rawmk4
00_21.rawmk4	17_27.rawmk4	19_21.rawmk4	21_16.rawmk4	22_59.rawmk4
00_24.rawmk4	17_30.rawmk4	19_24.rawmk4	21_19.rawmk4	23_02.rawmk4
00_27.rawmk4	17_33.rawmk4	19_27.rawmk4	21_22.rawmk4	23_05.rawmk4
00_30.rawmk4	17_35.rawmk4	19_30.rawmk4	21_25.rawmk4	23_08.rawmk4
00_33.rawmk4	17_38.rawmk4	19_33.rawmk4	21_28.rawmk4	23_11.rawmk4
00_36.rawmk4	17_41.rawmk4	19_36.rawmk4	21_31.rawmk4	23_14.rawmk4
00_39.rawmk4	17_44.rawmk4	19_39.rawmk4	21_34.rawmk4	23_17.rawmk4
00_42.rawmk4	17_47.rawmk4	19_42.rawmk4	21_37.rawmk4	23_20.rawmk4
00_45.rawmk4	17_50.rawmk4	19_45.rawmk4	21_40.rawmk4	23_22.rawmk4
00_48.rawmk4	17_53.rawmk4	19_48.rawmk4	21_43.rawmk4	23_25.rawmk4
00_51.rawmk4	18_00.rawmk4	19_51.rawmk4	21_45.rawmk4	23_28.rawmk4
00_54.rawmk4	18_06.rawmk4	19_54.rawmk4	21_48.rawmk4	23_31.rawmk4
00_57.rawmk4	18_13.rawmk4	20_05.rawmk4	21_51.rawmk4	23_34.rawmk4
00_59.rawmk4	18_17.rawmk4	20_08.rawmk4	21_54.rawmk4	23_37.rawmk4
01_02.rawmk4	18_19.rawmk4	20_11.rawmk4	21_57.rawmk4	23_40.rawmk4
01_05.rawmk4	18_22.rawmk4	20_14.rawmk4	22_00.rawmk4	23_43.rawmk4
01_08.rawmk4	18_25.rawmk4	20_17.rawmk4	22_03.rawmk4	23_46.rawmk4
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01_23.rawmk4	18_40.rawmk4	20_31.rawmk4	22_18.rawmk4	c17_57.rawmk4
01_26.rawmk4	18_43.rawmk4	20_37.rawmk4	22_21.rawmk4	c18_03.rawmk4
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17_00.rawmk4	18_55.rawmk4	20_50.rawmk4	22_32.rawmk4	
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