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Mauna Loa Solar Observatory Observer's Log  
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Mon Dec 22 17:46:22 GMT 2008

Year: 08 Doy: 357

Observer: stueben

WEATHER COMMENT: Mon Dec 22 17:47:39 GMT 2008

Thin cirrus covers much of the sky, wind south 10-15 mph, temp 42F.

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

COMMENT: Mon Dec 22 17:48:36 GMT 2008

Read helco meters on the way up the mountain today.

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

Mon Dec 22 17:54:04 GMT 2008 CHIP Start Patrol  
Mon Dec 22 17:54:23 GMT 2008 PICS Start Special XLR  
Mon Dec 22 18:00:50 GMT 2008 CHIP LSD  
Mon Dec 22 18:01:30 GMT 2008 PICS Flat  
Mon Dec 22 18:02:34 GMT 2008 CHIP End LSD  
Mon Dec 22 18:02:41 GMT 2008 CHIP BiasLSD  
Mon Dec 22 18:03:32 GMT 2008 CHIP End BiasLSD  
Mon Dec 22 18:03:38 GMT 2008 CHIP Bias  
Mon Dec 22 18:03:49 GMT 2008 PICS End Flat  
Mon Dec 22 18:03:55 GMT 2008 PICS ReStart Special XLR  
Mon Dec 22 18:04:28 GMT 2008 CHIP End Bias  
Mon Dec 22 18:04:33 GMT 2008 CHIP ReStart Patrol

PSPT COMMENT: Mon Dec 22 18:27:05 GMT 2008

Observing.

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

Mon Dec 22 18:46:00 GMT 2008 MKIV Start Patrol  
Mon Dec 22 19:21:37 GMT 2008 MKIV End Patrol  
Mon Dec 22 19:21:48 GMT 2008 MKIV Start Cal  
Mon Dec 22 19:40:33 GMT 2008 MKIV End Cal  
Mon Dec 22 19:40:43 GMT 2008 MKIV Start Patrol

GONG COMMENT: Mon Dec 22 22:46:58 GMT 2008

Performed weekly pm.

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

NICE CHIP IMAGE: 1910

NICE PICSDISC IMAGE: 1907

NICE PICSLIMB IMAGE: 1908

NICE MK4 IMAGE: 1909

Tue Dec 23 02:15:31 GMT 2008 MKIV End Patrol  
Tue Dec 23 02:16:39 GMT 2008 CHIP End Patrol  
Tue Dec 23 02:17:29 GMT 2008 PICS End Special XLR  
Tue Dec 23 02:23:10 GMT 2008

MkIV

00\_00.rawmk4 01\_31.rawmk4 19\_43.rawmk4 21\_14.rawmk4 22\_49.rawmk4  
00\_03.rawmk4 01\_34.rawmk4 19\_46.rawmk4 21\_17.rawmk4 22\_52.rawmk4  
00\_06.rawmk4 01\_37.rawmk4 19\_49.rawmk4 21\_20.rawmk4 22\_55.rawmk4

00_08.rawmk4	01_40.rawmk4	19_52.rawmk4	21_23.rawmk4	22_58.rawmk4
00_11.rawmk4	01_43.rawmk4	19_55.rawmk4	21_26.rawmk4	23_01.rawmk4
00_14.rawmk4	01_45.rawmk4	19_58.rawmk4	21_29.rawmk4	23_04.rawmk4
00_17.rawmk4	01_48.rawmk4	20_01.rawmk4	21_32.rawmk4	23_07.rawmk4
00_20.rawmk4	01_51.rawmk4	20_04.rawmk4	21_35.rawmk4	23_10.rawmk4
00_23.rawmk4	01_54.rawmk4	20_07.rawmk4	21_38.rawmk4	23_13.rawmk4
00_26.rawmk4	01_57.rawmk4	20_10.rawmk4	21_41.rawmk4	23_16.rawmk4
00_29.rawmk4	02_00.rawmk4	20_12.rawmk4	21_44.rawmk4	23_19.rawmk4
00_32.rawmk4	02_03.rawmk4	20_15.rawmk4	21_47.rawmk4	23_21.rawmk4
00_35.rawmk4	02_06.rawmk4	20_18.rawmk4	21_49.rawmk4	23_24.rawmk4
00_38.rawmk4	02_09.rawmk4	20_21.rawmk4	21_52.rawmk4	23_27.rawmk4
00_41.rawmk4	02_12.rawmk4	20_24.rawmk4	21_55.rawmk4	23_30.rawmk4
00_44.rawmk4	18_46.rawmk4	20_27.rawmk4	21_58.rawmk4	23_33.rawmk4
00_47.rawmk4	18_49.rawmk4	20_30.rawmk4	22_01.rawmk4	23_36.rawmk4
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00_53.rawmk4	18_54.rawmk4	20_36.rawmk4	22_07.rawmk4	23_42.rawmk4
00_55.rawmk4	18_57.rawmk4	20_39.rawmk4	22_10.rawmk4	23_45.rawmk4
00_58.rawmk4	19_00.rawmk4	20_42.rawmk4	22_13.rawmk4	23_48.rawmk4
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01_04.rawmk4	19_06.rawmk4	20_48.rawmk4	22_19.rawmk4	23_54.rawmk4
01_07.rawmk4	19_09.rawmk4	20_51.rawmk4	22_22.rawmk4	23_57.rawmk4
01_10.rawmk4	19_12.rawmk4	20_54.rawmk4	22_28.rawmk4	c19_21.rawmk4
01_13.rawmk4	19_15.rawmk4	20_57.rawmk4	22_31.rawmk4	c19_27.rawmk4
01_16.rawmk4	19_18.rawmk4	21_00.rawmk4	22_34.rawmk4	c19_34.rawmk4
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01_25.rawmk4	19_37.rawmk4	21_08.rawmk4	22_43.rawmk4	
01_28.rawmk4	19_40.rawmk4	21_11.rawmk4	22_46.rawmk4	