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Mauna Loa Solar Observatory Observer's Log  
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Sat Dec 22 17:29:26 GMT 2012

Year: 12 Doy: 357

Observer: stueben

WEATHER COMMENT: Sat Dec 22 17:29:49 GMT 2012

Clear, wind south 15-20 mph, temp 37F. Mauna Loa road frosty almost down to Saddle Rd.

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

Sat Dec 22 17:45:13 GMT 2012 CHIP Start Patrol

Sat Dec 22 17:49:23 GMT 2012 MKIV Start Patrol

Sat Dec 22 17:50:13 GMT 2012 COMP Start Patrol

Sat Dec 22 18:00:45 GMT 2012 CHIP LSD

Sat Dec 22 18:02:48 GMT 2012 CHIP End LSD

Sat Dec 22 18:02:56 GMT 2012 CHIP BiasLSD

Sat Dec 22 18:03:51 GMT 2012 CHIP End BiasLSD

Sat Dec 22 18:04:07 GMT 2012 CHIP Bias

Sat Dec 22 18:05:11 GMT 2012 CHIP End Bias

Sat Dec 22 18:05:18 GMT 2012 CHIP ReStart Patrol

Sat Dec 22 18:30:20 GMT 2012: PSPT Start Patrol

Sat Dec 22 19:03:45 GMT 2012 CHIP Start Patrol

\*\*CHIP PROBLEM COMMENT BY ALLEN\*\* : Sat Dec 22 19:03:53 GMT 2012

Crashed, canceled processes and restarted.

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

Sat Dec 22 19:19:22 GMT 2012 MKIV End Patrol

Sat Dec 22 19:19:28 GMT 2012 MKIV Start Cal

Sat Dec 22 19:38:13 GMT 2012 MKIV End Cal

Sat Dec 22 19:44:39 GMT 2012 MKIV Start Patrol

Sat Dec 22 20:51:52 GMT 2012 COMP End Patrol

Sat Dec 22 20:51:54 GMT 2012 COMP Start Patrol

Sat Dec 22 23:00:44 GMT 2012 CHIP LSD

Sat Dec 22 23:02:40 GMT 2012 CHIP End LSD

Sat Dec 22 23:02:53 GMT 2012 CHIP BiasLSD

Sat Dec 22 23:03:46 GMT 2012 CHIP End BiasLSD

Sat Dec 22 23:03:54 GMT 2012 CHIP Bias

Sat Dec 22 23:04:36 GMT 2012 CHIP End Bias

Sat Dec 22 23:04:44 GMT 2012 CHIP ReStart Patrol

Sat Dec 22 23:51:52 GMT 2012 COMP End Patrol

Sat Dec 22 23:51:53 GMT 2012 COMP Start Patrol

Sat Dec 22 23:59:23 GMT 2012: PSPT Start Patrol

Sun Dec 23 00:56:04 GMT 2012: PSPT Abort Patrol

Sun Dec 23 00:58:43 GMT 2012 CHIP End Patrol

Sun Dec 23 00:59:46 GMT 2012 COMP End Patrol

Sun Dec 23 01:11:26 GMT 2012

MkIV

00\_00.rawmk4 18\_23.rawmk4 20\_05.rawmk4 21\_30.rawmk4 22\_56.rawmk4

00_03.rawmk4	18_26.rawmk4	20_08.rawmk4	21_33.rawmk4	22_59.rawmk4
00_06.rawmk4	18_29.rawmk4	20_11.rawmk4	21_36.rawmk4	23_01.rawmk4
00_12.rawmk4	18_31.rawmk4	20_14.rawmk4	21_39.rawmk4	23_04.rawmk4
00_16.rawmk4	18_34.rawmk4	20_17.rawmk4	21_42.rawmk4	23_07.rawmk4
00_19.rawmk4	18_37.rawmk4	20_20.rawmk4	21_45.rawmk4	23_10.rawmk4
00_22.rawmk4	18_40.rawmk4	20_22.rawmk4	21_48.rawmk4	23_13.rawmk4
00_25.rawmk4	18_43.rawmk4	20_25.rawmk4	21_51.rawmk4	23_16.rawmk4
00_28.rawmk4	18_46.rawmk4	20_28.rawmk4	21_54.rawmk4	23_19.rawmk4
00_31.rawmk4	18_49.rawmk4	20_31.rawmk4	21_57.rawmk4	23_22.rawmk4
00_34.rawmk4	18_52.rawmk4	20_34.rawmk4	22_00.rawmk4	23_25.rawmk4
00_37.rawmk4	18_55.rawmk4	20_37.rawmk4	22_03.rawmk4	23_28.rawmk4
00_39.rawmk4	18_58.rawmk4	20_40.rawmk4	22_06.rawmk4	23_31.rawmk4
00_42.rawmk4	19_01.rawmk4	20_43.rawmk4	22_09.rawmk4	23_34.rawmk4
00_45.rawmk4	19_04.rawmk4	20_46.rawmk4	22_11.rawmk4	23_37.rawmk4
00_48.rawmk4	19_07.rawmk4	20_49.rawmk4	22_14.rawmk4	23_40.rawmk4
00_51.rawmk4	19_10.rawmk4	20_52.rawmk4	22_17.rawmk4	23_43.rawmk4
00_54.rawmk4	19_13.rawmk4	20_55.rawmk4	22_20.rawmk4	23_46.rawmk4
17_49.rawmk4	19_16.rawmk4	20_58.rawmk4	22_23.rawmk4	23_49.rawmk4
17_53.rawmk4	19_22.rawmk4	21_01.rawmk4	22_26.rawmk4	23_52.rawmk4
17_56.rawmk4	19_28.rawmk4	21_04.rawmk4	22_29.rawmk4	23_55.rawmk4
17_59.rawmk4	19_34.rawmk4	21_07.rawmk4	22_32.rawmk4	23_57.rawmk4
18_02.rawmk4	19_44.rawmk4	21_10.rawmk4	22_35.rawmk4	c19_19.rawmk4
18_05.rawmk4	19_47.rawmk4	21_12.rawmk4	22_38.rawmk4	c19_25.rawmk4
18_08.rawmk4	19_50.rawmk4	21_15.rawmk4	22_41.rawmk4	c19_31.rawmk4
18_11.rawmk4	19_53.rawmk4	21_18.rawmk4	22_44.rawmk4	
18_14.rawmk4	19_56.rawmk4	21_21.rawmk4	22_47.rawmk4	
18_17.rawmk4	19_59.rawmk4	21_24.rawmk4	22_50.rawmk4	
18_20.rawmk4	20_02.rawmk4	21_27.rawmk4	22_53.rawmk4	