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Mauna Loa Solar Observatory Observer's Log  
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Sat Jan 23 17:04:56 GMT 2010

Year: 10 Doy: 023

Observer: stueben

WEATHER COMMENT: Sat Jan 23 17:05:04 GMT 2010

Clear, wind southwest 10-15 mph, temp 42F.

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

Sat Jan 23 17:28:38 GMT 2010 CHIP Start Patrol  
Sat Jan 23 17:28:56 GMT 2010 PICS Start Patrol  
Sat Jan 23 18:01:43 GMT 2010 CHIP LSD  
Sat Jan 23 18:03:04 GMT 2010 PICS Flat  
Sat Jan 23 18:03:08 GMT 2010 CHIP End LSD  
Sat Jan 23 18:03:14 GMT 2010 CHIP BiasLSD  
Sat Jan 23 18:04:02 GMT 2010 CHIP End BiasLSD  
Sat Jan 23 18:04:08 GMT 2010 CHIP Bias  
Sat Jan 23 18:04:50 GMT 2010 CHIP End Bias  
Sat Jan 23 18:04:55 GMT 2010 CHIP ReStart Patrol  
Sat Jan 23 18:05:19 GMT 2010 PICS End Flat  
Sat Jan 23 18:05:24 GMT 2010 PICS ReStart Patrol  
Sat Jan 23 18:13:32 GMT 2010 MKIV Start Patrol

PSPT COMMENT: Sat Jan 23 18:14:10 GMT 2010

Observing.

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

\*\*PSPT PROBLEM\*\* Sat Jan 23 18:55:38 GMT 2010

Crashed about 1845UT, killed and restarted.

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

Sat Jan 23 19:59:41 GMT 2010 MKIV End Patrol

Sat Jan 23 20:00:29 GMT 2010

MkIV

18\_13.rawmk4 18\_31.rawmk4 18\_48.rawmk4 19\_06.rawmk4 19\_24.rawmk4  
18\_16.rawmk4 18\_34.rawmk4 18\_51.rawmk4 19\_09.rawmk4 19\_27.rawmk4  
18\_19.rawmk4 18\_37.rawmk4 18\_54.rawmk4 19\_12.rawmk4  
18\_22.rawmk4 18\_40.rawmk4 18\_57.rawmk4 19\_15.rawmk4  
18\_25.rawmk4 18\_43.rawmk4 19\_00.rawmk4 19\_18.rawmk4  
18\_28.rawmk4 18\_45.rawmk4 19\_03.rawmk4 19\_21.rawmk4

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Mauna Loa Solar Observatory Observer's Log  
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Sat Jan 23 20:00:50 GMT 2010

Year: 10 Doy: 023

Observer: stueben

Sat Jan 23 20:01:06 GMT 2010 MKIV Start Patrol

\*\*MKIV PROBLEM\*\* Sat Jan 23 20:04:54 GMT 2010

Repeated data transfer failure error messages. Did a pau/run cycle on nahenahe.

Seemms OK now.

\_\_\_\_end\_\_\_\_  
Sat Jan 23 23:02:49 GMT 2010 CHIP LSD  
Sat Jan 23 23:04:19 GMT 2010 CHIP End LSD  
Sat Jan 23 23:04:28 GMT 2010 CHIP BiasLSD  
Sat Jan 23 23:05:05 GMT 2010 CHIP End BiasLSD  
Sat Jan 23 23:05:13 GMT 2010 CHIP Bias  
Sat Jan 23 23:05:51 GMT 2010 CHIP End Bias  
Sat Jan 23 23:06:05 GMT 2010 CHIP ReStart Patrol

COMMENT: Sun Jan 24 00:15:33 GMT 2010  
Dec axis reset, repointed spar.

\_\_\_\_end\_\_\_\_  
\*\*PSPT PROBLEM\*\* Sun Jan 24 01:15:12 GMT 2010  
Crashed about 0100UT, killed and restarted.

\_\_\_\_end\_\_\_\_  
Sun Jan 24 02:24:18 GMT 2010 MKIV End Patrol  
Sun Jan 24 02:25:02 GMT 2010 CHIP End Patrol  
Sun Jan 24 02:25:07 GMT 2010 PICS End Patrol  
Sun Jan 24 02:33:54 GMT 2010  
MkIV

00_02.rawmk4	01_33.rawmk4	18_57.rawmk4	20_59.rawmk4	22_30.rawmk4
00_04.rawmk4	01_36.rawmk4	19_00.rawmk4	21_02.rawmk4	22_33.rawmk4
00_07.rawmk4	01_41.rawmk4	19_03.rawmk4	21_05.rawmk4	22_36.rawmk4
00_10.rawmk4	01_45.rawmk4	19_06.rawmk4	21_08.rawmk4	22_39.rawmk4
00_13.rawmk4	01_48.rawmk4	19_09.rawmk4	21_11.rawmk4	22_42.rawmk4
00_16.rawmk4	01_51.rawmk4	19_12.rawmk4	21_14.rawmk4	22_45.rawmk4
00_19.rawmk4	01_54.rawmk4	19_15.rawmk4	21_17.rawmk4	22_48.rawmk4
00_22.rawmk4	01_57.rawmk4	19_18.rawmk4	21_20.rawmk4	22_51.rawmk4
00_25.rawmk4	02_00.rawmk4	19_21.rawmk4	21_23.rawmk4	22_54.rawmk4
00_28.rawmk4	02_03.rawmk4	19_24.rawmk4	21_26.rawmk4	22_57.rawmk4
00_31.rawmk4	02_06.rawmk4	19_27.rawmk4	21_29.rawmk4	23_00.rawmk4
00_34.rawmk4	02_09.rawmk4	20_01.rawmk4	21_32.rawmk4	23_03.rawmk4
00_37.rawmk4	02_12.rawmk4	20_04.rawmk4	21_35.rawmk4	23_06.rawmk4
00_40.rawmk4	02_15.rawmk4	20_07.rawmk4	21_38.rawmk4	23_09.rawmk4
00_43.rawmk4	02_18.rawmk4	20_09.rawmk4	21_40.rawmk4	23_12.rawmk4
00_46.rawmk4	02_20.rawmk4	20_12.rawmk4	21_43.rawmk4	23_15.rawmk4
00_49.rawmk4	18_13.rawmk4	20_15.rawmk4	21_46.rawmk4	23_18.rawmk4
00_52.rawmk4	18_16.rawmk4	20_18.rawmk4	21_49.rawmk4	23_20.rawmk4
00_54.rawmk4	18_19.rawmk4	20_21.rawmk4	21_52.rawmk4	23_23.rawmk4
00_57.rawmk4	18_22.rawmk4	20_24.rawmk4	21_55.rawmk4	23_26.rawmk4
01_00.rawmk4	18_25.rawmk4	20_27.rawmk4	21_58.rawmk4	23_29.rawmk4
01_03.rawmk4	18_28.rawmk4	20_30.rawmk4	22_01.rawmk4	23_32.rawmk4
01_06.rawmk4	18_31.rawmk4	20_33.rawmk4	22_04.rawmk4	23_35.rawmk4
01_09.rawmk4	18_34.rawmk4	20_36.rawmk4	22_07.rawmk4	23_38.rawmk4
01_12.rawmk4	18_37.rawmk4	20_39.rawmk4	22_10.rawmk4	23_41.rawmk4
01_15.rawmk4	18_40.rawmk4	20_42.rawmk4	22_13.rawmk4	23_44.rawmk4
01_18.rawmk4	18_43.rawmk4	20_45.rawmk4	22_16.rawmk4	23_47.rawmk4
01_21.rawmk4	18_45.rawmk4	20_48.rawmk4	22_19.rawmk4	23_50.rawmk4

01\_24.rawmk4 18\_48.rawmk4 20\_51.rawmk4 22\_22.rawmk4 23\_53.rawmk4  
01\_27.rawmk4 18\_51.rawmk4 20\_54.rawmk4 22\_25.rawmk4 23\_56.rawmk4  
01\_30.rawmk4 18\_54.rawmk4 20\_56.rawmk4 22\_27.rawmk4 23\_59.rawmk4