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Mauna Loa Solar Observatory Observer's Log  
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Thu Apr 29 16:45:08 GMT 2010

Year: 10 Doy: 119

Observer: stueben

WEATHER COMMENT: Thu Apr 29 16:45:36 GMT 2010

Clear, wind south 20-25 mph, temp 40F.

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

Thu Apr 29 16:58:17 GMT 2010 CHIP Start Patrol  
Thu Apr 29 16:58:32 GMT 2010 MKIV Start Patrol  
Thu Apr 29 18:01:42 GMT 2010 CHIP LSD  
Thu Apr 29 18:03:08 GMT 2010 CHIP End LSD  
Thu Apr 29 18:03:23 GMT 2010 CHIP BiasLSD  
Thu Apr 29 18:04:12 GMT 2010 CHIP End BiasLSD  
Thu Apr 29 18:04:23 GMT 2010 CHIP Bias  
Thu Apr 29 18:05:07 GMT 2010 CHIP End Bias  
Thu Apr 29 18:05:18 GMT 2010 CHIP ReStart Patrol  
Thu Apr 29 18:15:27 GMT 2010 MKIV End Patrol  
Thu Apr 29 18:15:32 GMT 2010 MKIV Start Cal

NOTE BY ALLEN: Thu Apr 29 18:26:39 GMT 2010

Dec axis reset, repointed spar.

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

Thu Apr 29 19:05:27 GMT 2010 MKIV End Patrol

Thu Apr 29 19:05:43 GMT 2010

MkIV

16\_58.rawmk4 17\_19.rawmk4 17\_39.rawmk4 18\_00.rawmk4 18\_30.rawmk4  
17\_01.rawmk4 17\_22.rawmk4 17\_42.rawmk4 18\_03.rawmk4 c18\_15.rawmk4  
17\_04.rawmk4 17\_25.rawmk4 17\_45.rawmk4 18\_06.rawmk4 c18\_21.rawmk4  
17\_07.rawmk4 17\_28.rawmk4 17\_48.rawmk4 18\_09.rawmk4 c18\_27.rawmk4  
17\_10.rawmk4 17\_30.rawmk4 17\_51.rawmk4 18\_12.rawmk4  
17\_13.rawmk4 17\_33.rawmk4 17\_54.rawmk4 18\_18.rawmk4  
17\_16.rawmk4 17\_36.rawmk4 17\_57.rawmk4 18\_24.rawmk4

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Mauna Loa Solar Observatory Observer's Log  
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Thu Apr 29 19:06:04 GMT 2010

Year: 10 Doy: 119

Observer: stueben

Thu Apr 29 19:06:34 GMT 2010 MKIV Start Patrol

\*\*MKIV PROBLEM COMMENT BY ALLEN\*\* : Thu Apr 29 19:11:21 GMT 2010

Data transfer stopped, did a pau/run cycle on nahenahe.

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

NOTE BY ALLEN: Thu Apr 29 20:01:40 GMT 2010

Reconfigured dome shutter.

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

Thu Apr 29 23:02:43 GMT 2010 CHIP LSD

Thu Apr 29 23:04:20 GMT 2010 CHIP End LSD  
Thu Apr 29 23:04:33 GMT 2010 CHIP BiasLSD  
Thu Apr 29 23:05:12 GMT 2010 CHIP End BiasLSD  
Thu Apr 29 23:05:20 GMT 2010 CHIP Bias  
Thu Apr 29 23:05:53 GMT 2010 CHIP End Bias  
Thu Apr 29 23:06:00 GMT 2010 CHIP ReStart Patrol  
\*\*PSPT PROBLEM COMMENT BY ALLEN\*\*  
Crashed about 0100UT, killed and restarted.

\_\_\_\_end\_\_\_\_  
Fri Apr 30 02:18:22 GMT 2010 MKIV End Patrol  
Fri Apr 30 02:20:26 GMT 2010 CHIP End Patrol  
Fri Apr 30 02:28:07 GMT 2010

MkIV

00_02.rawmk4	01_48.rawmk4	18_18.rawmk4	20_44.rawmk4	22_34.rawmk4
00_05.rawmk4	01_51.rawmk4	18_24.rawmk4	20_47.rawmk4	22_37.rawmk4
00_08.rawmk4	01_54.rawmk4	18_30.rawmk4	20_50.rawmk4	22_40.rawmk4
00_11.rawmk4	01_57.rawmk4	19_06.rawmk4	20_56.rawmk4	22_43.rawmk4
00_14.rawmk4	02_00.rawmk4	19_09.rawmk4	21_00.rawmk4	22_46.rawmk4
00_17.rawmk4	02_03.rawmk4	19_12.rawmk4	21_03.rawmk4	22_49.rawmk4
00_20.rawmk4	02_06.rawmk4	19_15.rawmk4	21_06.rawmk4	22_52.rawmk4
00_23.rawmk4	02_09.rawmk4	19_18.rawmk4	21_09.rawmk4	22_55.rawmk4
00_26.rawmk4	02_12.rawmk4	19_21.rawmk4	21_12.rawmk4	22_58.rawmk4
00_29.rawmk4	02_15.rawmk4	19_24.rawmk4	21_15.rawmk4	23_00.rawmk4
00_32.rawmk4	16_58.rawmk4	19_27.rawmk4	21_17.rawmk4	23_03.rawmk4
00_35.rawmk4	17_01.rawmk4	19_30.rawmk4	21_20.rawmk4	23_06.rawmk4
00_37.rawmk4	17_04.rawmk4	19_33.rawmk4	21_23.rawmk4	23_09.rawmk4
00_40.rawmk4	17_07.rawmk4	19_35.rawmk4	21_26.rawmk4	23_12.rawmk4
00_43.rawmk4	17_10.rawmk4	19_38.rawmk4	21_29.rawmk4	23_15.rawmk4
00_46.rawmk4	17_13.rawmk4	19_41.rawmk4	21_32.rawmk4	23_18.rawmk4
00_49.rawmk4	17_16.rawmk4	19_44.rawmk4	21_35.rawmk4	23_21.rawmk4
00_52.rawmk4	17_19.rawmk4	19_47.rawmk4	21_38.rawmk4	23_24.rawmk4
00_55.rawmk4	17_22.rawmk4	19_50.rawmk4	21_41.rawmk4	23_27.rawmk4
00_58.rawmk4	17_25.rawmk4	19_53.rawmk4	21_44.rawmk4	23_30.rawmk4
01_01.rawmk4	17_28.rawmk4	19_56.rawmk4	21_47.rawmk4	23_33.rawmk4
01_04.rawmk4	17_30.rawmk4	19_59.rawmk4	21_50.rawmk4	23_36.rawmk4
01_07.rawmk4	17_33.rawmk4	20_02.rawmk4	21_53.rawmk4	23_39.rawmk4
01_10.rawmk4	17_36.rawmk4	20_05.rawmk4	21_56.rawmk4	23_42.rawmk4
01_13.rawmk4	17_39.rawmk4	20_08.rawmk4	21_59.rawmk4	23_45.rawmk4
01_16.rawmk4	17_42.rawmk4	20_11.rawmk4	22_02.rawmk4	23_47.rawmk4
01_19.rawmk4	17_45.rawmk4	20_14.rawmk4	22_05.rawmk4	23_50.rawmk4
01_22.rawmk4	17_48.rawmk4	20_17.rawmk4	22_08.rawmk4	23_53.rawmk4
01_25.rawmk4	17_51.rawmk4	20_20.rawmk4	22_10.rawmk4	23_56.rawmk4
01_28.rawmk4	17_54.rawmk4	20_24.rawmk4	22_13.rawmk4	23_59.rawmk4
01_30.rawmk4	17_57.rawmk4	20_27.rawmk4	22_16.rawmk4	c18_15.rawmk4
01_33.rawmk4	18_00.rawmk4	20_30.rawmk4	22_19.rawmk4	c18_21.rawmk4
01_36.rawmk4	18_03.rawmk4	20_33.rawmk4	22_22.rawmk4	c18_27.rawmk4
01_39.rawmk4	18_06.rawmk4	20_35.rawmk4	22_25.rawmk4	

01_42.rawmk4	18_09.rawmk4	20_38.rawmk4	22_28.rawmk4
01_45.rawmk4	18_12.rawmk4	20_41.rawmk4	22_31.rawmk4