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Mauna Loa Solar Observatory Observer's Log  
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Wed Jun 2 16:18:41 GMT 2010

Year: 10 Doy: 153

Observer: berkey

WEATHER COMMENT: Wed Jun 2 16:19:58 GMT 2010

clear skies, temp 50F, wind 10mph from the south

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

Wed Jun 2 16:37:50 GMT 2010 MKIV Start Patrol  
Wed Jun 2 16:58:09 GMT 2010 CHIP Start Patrol  
Wed Jun 2 18:01:36 GMT 2010 CHIP LSD  
Wed Jun 2 18:03:10 GMT 2010 CHIP End LSD  
Wed Jun 2 18:03:31 GMT 2010 CHIP BiasLSD  
Wed Jun 2 18:04:26 GMT 2010 CHIP End BiasLSD  
Wed Jun 2 18:04:35 GMT 2010 CHIP Bias  
Wed Jun 2 18:05:21 GMT 2010 CHIP End Bias  
Wed Jun 2 18:05:28 GMT 2010 CHIP ReStart Patrol  
Wed Jun 2 18:18:56 GMT 2010 MKIV End Patrol  
Wed Jun 2 18:19:03 GMT 2010 MKIV Start Cal  
Wed Jun 2 18:37:48 GMT 2010 MKIV End Cal  
Wed Jun 2 18:37:58 GMT 2010 MKIV Start Patrol  
Wed Jun 2 20:03:53 GMT 2010 CHIP End Patrol  
Wed Jun 2 20:06:29 GMT 2010 MKIV End Patrol  
Wed Jun 2 20:10:59 GMT 2010 MKIV Start Patrol  
Wed Jun 2 20:11:16 GMT 2010 CHIP Start Patrol

NOTE BY BEN: Wed Jun 2 20:11:21 GMT 2010

Main dome drive is slipping again where track sections come together and dome is pointed about 80degrees from north toward s the east.

I straightened the track a little but it will likely have problems again

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

Wed Jun 2 23:02:39 GMT 2010 CHIP LSD  
Wed Jun 2 23:04:07 GMT 2010 CHIP End LSD  
Wed Jun 2 23:04:23 GMT 2010 CHIP BiasLSD  
Wed Jun 2 23:05:20 GMT 2010 CHIP End BiasLSD  
Wed Jun 2 23:05:29 GMT 2010 CHIP Bias  
Wed Jun 2 23:06:15 GMT 2010 CHIP End Bias  
Wed Jun 2 23:06:23 GMT 2010 CHIP ReStart Patrol  
Thu Jun 3 01:38:31 GMT 2010 CHIP End Patrol  
Thu Jun 3 01:41:18 GMT 2010 MKIV End Patrol  
Thu Jun 3 01:41:25 GMT 2010

MkIV

00\_00.rawmk4 16\_46.rawmk4 18\_46.rawmk4 20\_37.rawmk4 22\_23.rawmk4  
00\_03.rawmk4 16\_49.rawmk4 18\_49.rawmk4 20\_40.rawmk4 22\_26.rawmk4  
00\_06.rawmk4 16\_52.rawmk4 18\_52.rawmk4 20\_43.rawmk4 22\_29.rawmk4  
00\_09.rawmk4 16\_55.rawmk4 18\_55.rawmk4 20\_46.rawmk4 22\_32.rawmk4  
00\_12.rawmk4 16\_58.rawmk4 18\_58.rawmk4 20\_49.rawmk4 22\_35.rawmk4

00_14.rawmk4	17_01.rawmk4	19_01.rawmk4	20_52.rawmk4	22_38.rawmk4
00_17.rawmk4	17_04.rawmk4	19_04.rawmk4	20_55.rawmk4	22_40.rawmk4
00_20.rawmk4	17_07.rawmk4	19_07.rawmk4	20_58.rawmk4	22_43.rawmk4
00_23.rawmk4	17_10.rawmk4	19_10.rawmk4	21_00.rawmk4	22_46.rawmk4
00_26.rawmk4	17_13.rawmk4	19_13.rawmk4	21_03.rawmk4	22_49.rawmk4
00_29.rawmk4	17_16.rawmk4	19_16.rawmk4	21_06.rawmk4	22_52.rawmk4
00_32.rawmk4	17_19.rawmk4	19_19.rawmk4	21_09.rawmk4	22_55.rawmk4
00_35.rawmk4	17_22.rawmk4	19_22.rawmk4	21_12.rawmk4	22_58.rawmk4
00_38.rawmk4	17_24.rawmk4	19_24.rawmk4	21_15.rawmk4	23_01.rawmk4
00_44.rawmk4	17_27.rawmk4	19_27.rawmk4	21_18.rawmk4	23_04.rawmk4
00_48.rawmk4	17_30.rawmk4	19_30.rawmk4	21_21.rawmk4	23_07.rawmk4
00_51.rawmk4	17_33.rawmk4	19_33.rawmk4	21_24.rawmk4	23_10.rawmk4
00_54.rawmk4	17_36.rawmk4	19_36.rawmk4	21_27.rawmk4	23_13.rawmk4
00_56.rawmk4	17_39.rawmk4	19_39.rawmk4	21_30.rawmk4	23_16.rawmk4
00_59.rawmk4	17_42.rawmk4	19_42.rawmk4	21_33.rawmk4	23_19.rawmk4
01_02.rawmk4	17_45.rawmk4	19_45.rawmk4	21_36.rawmk4	23_22.rawmk4
01_05.rawmk4	17_48.rawmk4	19_48.rawmk4	21_39.rawmk4	23_25.rawmk4
01_08.rawmk4	17_51.rawmk4	19_51.rawmk4	21_42.rawmk4	23_28.rawmk4
01_11.rawmk4	17_54.rawmk4	19_54.rawmk4	21_45.rawmk4	23_30.rawmk4
01_14.rawmk4	17_57.rawmk4	19_57.rawmk4	21_48.rawmk4	23_33.rawmk4
01_17.rawmk4	18_00.rawmk4	20_00.rawmk4	21_50.rawmk4	23_36.rawmk4
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16_37.rawmk4	18_37.rawmk4	20_28.rawmk4	22_14.rawmk4	c18_19.rawmk4
16_40.rawmk4	18_40.rawmk4	20_31.rawmk4	22_17.rawmk4	c18_25.rawmk4
16_43.rawmk4	18_43.rawmk4	20_34.rawmk4	22_20.rawmk4	c18_31.rawmk4