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Mauna Loa Solar Observatory Observer's Log  
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Fri Jul 16 17:52:47 GMT 2010

Year: 10 Doy: 197

Observer: berkey

Fri Jul 16 17:56:03 GMT 2010 MKIV Start Patrol

Fri Jul 16 17:56:22 GMT 2010 CHIP Start Patrol

WEATHER COMMENT: Fri Jul 16 17:56:21 GMT 2010

clear skies, temp 55, wind 20mph from the south

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

Fri Jul 16 18:02:52 GMT 2010 CHIP LSD  
Fri Jul 16 18:04:32 GMT 2010 CHIP End LSD  
Fri Jul 16 18:04:40 GMT 2010 CHIP BiasLSD  
Fri Jul 16 18:05:26 GMT 2010 CHIP End BiasLSD  
Fri Jul 16 18:05:35 GMT 2010 CHIP Bias  
Fri Jul 16 18:06:16 GMT 2010 CHIP End Bias  
Fri Jul 16 18:06:29 GMT 2010 CHIP ReStart Patrol  
Fri Jul 16 18:09:31 GMT 2010 MKIV End Patrol  
Fri Jul 16 18:09:37 GMT 2010 MKIV Start Cal  
Fri Jul 16 18:28:17 GMT 2010 MKIV End Cal  
Fri Jul 16 18:28:24 GMT 2010 MKIV Start Patrol  
Fri Jul 16 20:34:25 GMT 2010 CHIP End Patrol  
Fri Jul 16 20:47:34 GMT 2010 CHIP Start Patrol  
Fri Jul 16 20:48:08 GMT 2010 MKIV Start Patrol  
Fri Jul 16 23:02:35 GMT 2010 CHIP LSD  
Fri Jul 16 23:04:21 GMT 2010 CHIP End LSD  
Fri Jul 16 23:04:31 GMT 2010 CHIP BiasLSD  
Fri Jul 16 23:05:10 GMT 2010 CHIP End BiasLSD  
Fri Jul 16 23:05:19 GMT 2010 CHIP Bias  
Fri Jul 16 23:05:51 GMT 2010 CHIP End Bias  
Fri Jul 16 23:05:59 GMT 2010 CHIP ReStart Patrol  
Sat Jul 17 02:23:35 GMT 2010 CHIP End Patrol  
Sat Jul 17 02:29:34 GMT 2010 MKIV End Patrol  
Sat Jul 17 02:33:08 GMT 2010

MkIV

00\_02.rawmk4 01\_45.rawmk4 19\_06.rawmk4 20\_54.rawmk4 22\_36.rawmk4  
00\_05.rawmk4 01\_48.rawmk4 19\_09.rawmk4 20\_56.rawmk4 22\_39.rawmk4  
00\_08.rawmk4 01\_51.rawmk4 19\_12.rawmk4 20\_59.rawmk4 22\_42.rawmk4  
00\_11.rawmk4 01\_54.rawmk4 19\_15.rawmk4 21\_02.rawmk4 22\_45.rawmk4  
00\_14.rawmk4 01\_56.rawmk4 19\_18.rawmk4 21\_05.rawmk4 22\_48.rawmk4  
00\_16.rawmk4 01\_59.rawmk4 19\_21.rawmk4 21\_08.rawmk4 22\_51.rawmk4  
00\_19.rawmk4 02\_02.rawmk4 19\_24.rawmk4 21\_11.rawmk4 22\_54.rawmk4  
00\_22.rawmk4 02\_05.rawmk4 19\_27.rawmk4 21\_14.rawmk4 22\_57.rawmk4  
00\_25.rawmk4 02\_08.rawmk4 19\_30.rawmk4 21\_17.rawmk4 23\_00.rawmk4  
00\_28.rawmk4 02\_11.rawmk4 19\_33.rawmk4 21\_20.rawmk4 23\_03.rawmk4  
00\_31.rawmk4 02\_14.rawmk4 19\_36.rawmk4 21\_23.rawmk4 23\_06.rawmk4

00_34.rawmk4	02_17.rawmk4	19_38.rawmk4	21_26.rawmk4	23_09.rawmk4
00_37.rawmk4	02_20.rawmk4	19_41.rawmk4	21_29.rawmk4	23_12.rawmk4
00_40.rawmk4	02_23.rawmk4	19_44.rawmk4	21_32.rawmk4	23_15.rawmk4
00_43.rawmk4	02_26.rawmk4	19_47.rawmk4	21_35.rawmk4	23_18.rawmk4
00_46.rawmk4	17_56.rawmk4	19_50.rawmk4	21_38.rawmk4	23_21.rawmk4
00_49.rawmk4	18_00.rawmk4	19_53.rawmk4	21_41.rawmk4	23_24.rawmk4
00_52.rawmk4	18_03.rawmk4	19_56.rawmk4	21_44.rawmk4	23_26.rawmk4
00_55.rawmk4	18_06.rawmk4	19_59.rawmk4	21_46.rawmk4	23_29.rawmk4
00_58.rawmk4	18_12.rawmk4	20_02.rawmk4	21_49.rawmk4	23_32.rawmk4
01_01.rawmk4	18_18.rawmk4	20_05.rawmk4	21_52.rawmk4	23_35.rawmk4
01_03.rawmk4	18_24.rawmk4	20_08.rawmk4	21_55.rawmk4	23_38.rawmk4
01_06.rawmk4	18_28.rawmk4	20_11.rawmk4	21_58.rawmk4	23_41.rawmk4
01_09.rawmk4	18_31.rawmk4	20_14.rawmk4	22_01.rawmk4	23_44.rawmk4
01_12.rawmk4	18_34.rawmk4	20_17.rawmk4	22_04.rawmk4	23_47.rawmk4
01_15.rawmk4	18_37.rawmk4	20_20.rawmk4	22_07.rawmk4	23_50.rawmk4
01_18.rawmk4	18_40.rawmk4	20_23.rawmk4	22_10.rawmk4	23_53.rawmk4
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01_24.rawmk4	18_46.rawmk4	20_28.rawmk4	22_16.rawmk4	23_59.rawmk4
01_27.rawmk4	18_49.rawmk4	20_31.rawmk4	22_19.rawmk4	c18_09.rawmk4
01_30.rawmk4	18_51.rawmk4	20_34.rawmk4	22_22.rawmk4	c18_15.rawmk4
01_33.rawmk4	18_54.rawmk4	20_37.rawmk4	22_25.rawmk4	c18_21.rawmk4
01_36.rawmk4	18_57.rawmk4	20_40.rawmk4	22_28.rawmk4	
01_39.rawmk4	19_00.rawmk4	20_48.rawmk4	22_31.rawmk4	
01_42.rawmk4	19_03.rawmk4	20_51.rawmk4	22_34.rawmk4	