

-----  
Mauna Loa Solar Observatory Observer's Log  
-----

Mon Jun 7 16:22:15 GMT 2010

Year: 10 Doy: 158

Observer: berkey

Mon Jun 7 16:23:42 GMT 2010 CHIP Start Patrol

WEATHER COMMENT: Mon Jun 7 16:25:01 GMT 2010

Clear skies, temp 52, wind 20mph from the south

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

Mon Jun 7 16:37:14 GMT 2010 MKIV Start Patrol

\*\*PSPT PROBLEM COMMENT BY BEN\*\* : Mon Jun 7 16:51:59 GMT 2010

No solar image on PSPT display

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

Mon Jun 7 17:30:35 GMT 2010 MKIV End Patrol

Mon Jun 7 17:30:41 GMT 2010 MKIV Start Cal

Mon Jun 7 17:49:24 GMT 2010 MKIV End Cal

Mon Jun 7 17:49:30 GMT 2010 MKIV Start Patrol

Mon Jun 7 18:02:47 GMT 2010 CHIP LSD

Mon Jun 7 18:04:12 GMT 2010 CHIP End LSD

Mon Jun 7 18:04:26 GMT 2010 CHIP BiasLSD

Mon Jun 7 18:05:19 GMT 2010 CHIP End BiasLSD

Mon Jun 7 18:05:28 GMT 2010 CHIP Bias

Mon Jun 7 18:06:11 GMT 2010 CHIP End Bias

Mon Jun 7 18:06:18 GMT 2010 CHIP ReStart Patrol

Mon Jun 7 19:59:16 GMT 2010 CHIP End Patrol

Mon Jun 7 20:00:23 GMT 2010 MKIV End Patrol

Mon Jun 7 20:04:58 GMT 2010 MKIV Start Patrol

Mon Jun 7 20:05:14 GMT 2010 CHIP Start Patrol

WEATHER COMMENT: Mon Jun 7 21:06:55 GMT 2010

Light scattered clouds over head

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

Mon Jun 7 21:33:39 GMT 2010 MKIV End Patrol

Mon Jun 7 21:34:08 GMT 2010 CHIP End Patrol

WEATHER COMMENT: Mon Jun 7 21:34:11 GMT 2010

Idling the instruments until the clouds clear up a bit

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

Mon Jun 7 22:35:29 GMT 2010 CHIP Start Patrol

Mon Jun 7 22:38:23 GMT 2010 MKIV Start Patrol

Mon Jun 7 23:02:42 GMT 2010 CHIP LSD

Mon Jun 7 23:04:16 GMT 2010 CHIP End LSD

Mon Jun 7 23:04:24 GMT 2010 CHIP BiasLSD

Mon Jun 7 23:05:00 GMT 2010 CHIP End BiasLSD

Mon Jun 7 23:05:11 GMT 2010 CHIP Bias

Mon Jun 7 23:05:48 GMT 2010 CHIP End Bias

Mon Jun 7 23:05:56 GMT 2010 CHIP ReStart Patrol

Mon Jun 7 23:34:29 GMT 2010 CHIP End Patrol

WEATHER COMMENT: Mon Jun 7 23:34:41 GMT 2010

Ideling instruments for clouds again

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

Mon Jun 7 23:37:25 GMT 2010 MKIV End Patrol  
Tue Jun 8 00:26:35 GMT 2010 CHIP Start Patrol  
Tue Jun 8 00:27:03 GMT 2010 MKIV Start Patrol

NOTE BY BEN: Tue Jun 8 00:33:16 GMT 2010

I made an adjustment to the position of the counterweight uni-strut on the spar. This should give about one more inch of clearance as the counterweights pass the spar in the afternoon.

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

Tue Jun 8 02:26:59 GMT 2010 CHIP End Patrol  
Tue Jun 8 02:30:43 GMT 2010 MKIV End Patrol  
Tue Jun 8 02:32:33 GMT 2010

MkIV

00_27.rawmk4	02_01.rawmk4	17_52.rawmk4	19_26.rawmk4	21_12.rawmk4
00_30.rawmk4	02_04.rawmk4	17_55.rawmk4	19_29.rawmk4	21_15.rawmk4
00_32.rawmk4	02_06.rawmk4	17_58.rawmk4	19_35.rawmk4	21_18.rawmk4
00_35.rawmk4	02_09.rawmk4	18_01.rawmk4	19_39.rawmk4	21_21.rawmk4
00_38.rawmk4	02_12.rawmk4	18_04.rawmk4	19_41.rawmk4	21_24.rawmk4
00_41.rawmk4	02_15.rawmk4	18_07.rawmk4	19_44.rawmk4	21_27.rawmk4
00_44.rawmk4	02_18.rawmk4	18_10.rawmk4	19_47.rawmk4	21_30.rawmk4
00_47.rawmk4	02_21.rawmk4	18_12.rawmk4	19_50.rawmk4	22_38.rawmk4
00_50.rawmk4	02_24.rawmk4	18_15.rawmk4	19_53.rawmk4	22_41.rawmk4
00_53.rawmk4	02_27.rawmk4	18_18.rawmk4	20_04.rawmk4	22_44.rawmk4
00_56.rawmk4	16_37.rawmk4	18_21.rawmk4	20_08.rawmk4	22_47.rawmk4
00_59.rawmk4	16_40.rawmk4	18_24.rawmk4	20_10.rawmk4	22_50.rawmk4
01_02.rawmk4	16_43.rawmk4	18_27.rawmk4	20_13.rawmk4	22_53.rawmk4
01_05.rawmk4	16_46.rawmk4	18_30.rawmk4	20_16.rawmk4	22_56.rawmk4
01_08.rawmk4	16_49.rawmk4	18_33.rawmk4	20_19.rawmk4	22_58.rawmk4
01_11.rawmk4	16_52.rawmk4	18_36.rawmk4	20_22.rawmk4	23_01.rawmk4
01_14.rawmk4	16_55.rawmk4	18_39.rawmk4	20_25.rawmk4	23_04.rawmk4
01_17.rawmk4	16_57.rawmk4	18_42.rawmk4	20_28.rawmk4	23_07.rawmk4
01_19.rawmk4	17_00.rawmk4	18_45.rawmk4	20_31.rawmk4	23_10.rawmk4
01_22.rawmk4	17_03.rawmk4	18_48.rawmk4	20_34.rawmk4	23_13.rawmk4
01_25.rawmk4	17_06.rawmk4	18_51.rawmk4	20_37.rawmk4	23_16.rawmk4
01_28.rawmk4	17_09.rawmk4	18_54.rawmk4	20_40.rawmk4	23_19.rawmk4
01_31.rawmk4	17_12.rawmk4	18_57.rawmk4	20_43.rawmk4	23_22.rawmk4
01_34.rawmk4	17_15.rawmk4	19_00.rawmk4	20_46.rawmk4	23_25.rawmk4
01_37.rawmk4	17_18.rawmk4	19_02.rawmk4	20_49.rawmk4	23_28.rawmk4
01_40.rawmk4	17_21.rawmk4	19_05.rawmk4	20_52.rawmk4	23_31.rawmk4
01_43.rawmk4	17_24.rawmk4	19_08.rawmk4	20_55.rawmk4	23_34.rawmk4
01_46.rawmk4	17_27.rawmk4	19_11.rawmk4	20_57.rawmk4	c17_30.rawmk4
01_49.rawmk4	17_33.rawmk4	19_14.rawmk4	21_00.rawmk4	c17_36.rawmk4
01_52.rawmk4	17_39.rawmk4	19_17.rawmk4	21_03.rawmk4	c17_42.rawmk4
01_55.rawmk4	17_46.rawmk4	19_20.rawmk4	21_06.rawmk4	
01_58.rawmk4	17_49.rawmk4	19_23.rawmk4	21_09.rawmk4	