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Mauna Loa Solar Observatory Observer's Log  
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Wed Sep 1 16:42:31 GMT 2010

Year: 10 Doy: 244

Observer: berkey

WEATHER COMMENT: Wed Sep 1 16:43:01 GMT 2010

Clear skies, wind 5mph from NE, temp 50F

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

Wed Sep 01 16:45:58 GMT 2010 H-ALPHA Start Patrol

Wed Sep 1 16:46:15 GMT 2010 CHIP Start Patrol

\*\*CHIP PROBLEM COMMENT BY BEN\*\*: Wed Sep 1 16:48:38 GMT 2010

Chip is having its morning problems. Bus error on alakai

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

Wed Sep 1 16:54:55 GMT 2010 CHIP Start Patrol

Wed Sep 1 16:55:35 GMT 2010 MKIV Start Patrol

\*\*CHIP PROBLEM COMMENT BY BEN\*\*: Wed Sep 1 17:26:34 GMT 2010

Chip crashed again

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

Wed Sep 1 17:28:53 GMT 2010 CHIP Start Patrol

Wed Sep 1 17:30:45 GMT 2010 CHIP Start Patrol

Wed Sep 1 17:49:44 GMT 2010 MKIV End Patrol

Wed Sep 1 17:49:51 GMT 2010 MKIV Start Cal

Wed Sep 1 17:50:12 GMT 2010 CHIP Start Patrol

Wed Sep 1 18:02:42 GMT 2010 CHIP LSD

\*\*\*\*EVENT COMMENT BY BEN\*\*\*\*: Wed Sep 1 18:02:13 GMT 2010

large EPL at PA:50 starting about 17:05UT

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

Wed Sep 1 18:04:21 GMT 2010 CHIP End LSD

Wed Sep 1 18:04:30 GMT 2010 CHIP BiasLSD

Wed Sep 1 18:05:21 GMT 2010 CHIP End BiasLSD

Wed Sep 1 18:05:34 GMT 2010 CHIP Bias

Wed Sep 1 18:06:17 GMT 2010 CHIP End Bias

Wed Sep 1 18:06:25 GMT 2010 CHIP ReStart Patrol

Wed Sep 1 18:08:35 GMT 2010 MKIV End Cal

Wed Sep 1 18:08:41 GMT 2010 MKIV Start Patrol

Wed Sep 1 20:09:45 GMT 2010 CHIP End Patrol

Wed Sep 01 20:11:24 GMT 2010 H-ALPHA End Patrol

Wed Sep 1 20:12:31 GMT 2010 MKIV End Patrol

Wed Sep 1 20:16:33 GMT 2010 MKIV Start Patrol

Wed Sep 01 20:16:31 GMT 2010 H-ALPHA Start Patrol

Wed Sep 1 20:16:48 GMT 2010 CHIP Start Patrol

Wed Sep 1 22:31:24 GMT 2010: PSPT Start Patrol

PSPT COMMENT BY BEN: Wed Sep 1 22:31:14 GMT 2010

Pspt Lives

We recieved the replacement procssor board today, it was installed in the PC chassis and appears to be functioning.

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

Wed Sep 1 23:01:45 GMT 2010 CHIP LSD

Wed Sep 1 23:03:33 GMT 2010 CHIP End LSD  
Wed Sep 1 23:03:42 GMT 2010 CHIP BiasLSD  
Wed Sep 1 23:04:17 GMT 2010 CHIP End BiasLSD  
Wed Sep 1 23:04:35 GMT 2010 CHIP Bias  
Wed Sep 1 23:05:11 GMT 2010 CHIP End Bias  
Wed Sep 1 23:05:20 GMT 2010 CHIP ReStart Patrol  
Wed Sep 1 23:34:01 GMT 2010 CHIP End Patrol  
WEATHER COMMENT: Wed Sep 1 23:34:07 GMT 2010

clouds idleing instruments

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

Wed Sep 01 23:35:24 GMT 2010 H-ALPHA End Patrol  
Wed Sep 1 23:49:50 GMT 2010 MKIV End Patrol  
Thu Sep 2 01:23:59 GMT 2010  
MkIV

16_55.rawmk4	18_23.rawmk4	19_36.rawmk4	20_54.rawmk4	22_08.rawmk4
17_01.rawmk4	18_26.rawmk4	19_39.rawmk4	20_57.rawmk4	22_11.rawmk4
17_05.rawmk4	18_29.rawmk4	19_42.rawmk4	21_00.rawmk4	22_14.rawmk4
17_08.rawmk4	18_32.rawmk4	19_45.rawmk4	21_03.rawmk4	22_17.rawmk4
17_11.rawmk4	18_35.rawmk4	19_48.rawmk4	21_06.rawmk4	22_20.rawmk4
17_14.rawmk4	18_38.rawmk4	19_51.rawmk4	21_09.rawmk4	22_22.rawmk4
17_17.rawmk4	18_41.rawmk4	19_54.rawmk4	21_12.rawmk4	22_25.rawmk4
17_20.rawmk4	18_44.rawmk4	19_57.rawmk4	21_15.rawmk4	22_28.rawmk4
17_22.rawmk4	18_46.rawmk4	20_00.rawmk4	21_18.rawmk4	22_31.rawmk4
17_25.rawmk4	18_49.rawmk4	20_03.rawmk4	21_21.rawmk4	22_34.rawmk4
17_28.rawmk4	18_52.rawmk4	20_06.rawmk4	21_24.rawmk4	22_37.rawmk4
17_31.rawmk4	18_55.rawmk4	20_09.rawmk4	21_27.rawmk4	22_40.rawmk4
17_34.rawmk4	18_58.rawmk4	20_16.rawmk4	21_30.rawmk4	22_43.rawmk4
17_37.rawmk4	19_01.rawmk4	20_19.rawmk4	21_33.rawmk4	22_46.rawmk4
17_40.rawmk4	19_04.rawmk4	20_22.rawmk4	21_35.rawmk4	22_49.rawmk4
17_43.rawmk4	19_07.rawmk4	20_25.rawmk4	21_38.rawmk4	22_52.rawmk4
17_46.rawmk4	19_10.rawmk4	20_28.rawmk4	21_41.rawmk4	22_55.rawmk4
17_52.rawmk4	19_13.rawmk4	20_31.rawmk4	21_44.rawmk4	22_58.rawmk4
17_59.rawmk4	19_16.rawmk4	20_34.rawmk4	21_47.rawmk4	23_01.rawmk4
18_05.rawmk4	19_19.rawmk4	20_37.rawmk4	21_50.rawmk4	23_04.rawmk4
18_08.rawmk4	19_22.rawmk4	20_40.rawmk4	21_53.rawmk4	23_07.rawmk4
18_11.rawmk4	19_25.rawmk4	20_43.rawmk4	21_56.rawmk4	23_10.rawmk4
18_14.rawmk4	19_28.rawmk4	20_45.rawmk4	21_59.rawmk4	c17_49.rawmk4
18_17.rawmk4	19_31.rawmk4	20_48.rawmk4	22_02.rawmk4	c17_56.rawmk4
18_20.rawmk4	19_33.rawmk4	20_51.rawmk4	22_05.rawmk4	c18_02.rawmk4