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Mauna Loa Solar Observatory Observer's Log  
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Wed Mar 16 17:22:54 GMT 2011

Year: 11 Doy: 075

Observer: berkey

WEATHER COMMENT: Wed Mar 16 17:23:30 GMT 2011

Clear skies, temp 45f, wind 10mph from se

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

\*\*CoMP PROBLEM COMMENT BY BEN\*\*: Wed Mar 16 17:24:50 GMT 2011

CoMP data failed to copy to the removable disk. Eventvwr shows many "bad block errors"

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

Wed Mar 16 17:34:17 GMT 2011 MKIV Start Patrol

Wed Mar 16 17:34:30 GMT 2011 H-ALPHA Start Patrol

Wed Mar 16 17:36:59 GMT 2011 COMP Start Patrol

Wed Mar 16 17:38:35 GMT 2011: PSPT Start Patrol

CoMP COMMENT BY BEN: Wed Mar 16 17:39:16 GMT 2011

Looks like comp disk #7 might be bad. After observing today I will copy over all data from the last 3-4 days to disk #8 instead.

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

Wed Mar 16 17:43:00 GMT 2011 CHIP Start Patrol

\*\*CHIP PROBLEM COMMENT BY BEN\*\*: Wed Mar 16 17:49:22 GMT 2011

Chip crashed with a bus error on alakai

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

Wed Mar 16 17:50:01 GMT 2011 CHIP End Patrol

Wed Mar 16 17:58:11 GMT 2011 CHIP Start Patrol

Wed Mar 16 18:04:12 GMT 2011 MKIV End Patrol

Wed Mar 16 18:04:18 GMT 2011 MKIV Start Cal

\*\*CHIP PROBLEM COMMENT BY BEN\*\*: Wed Mar 16 18:06:02 GMT 2011

Chip crashed with a bus error on alakai

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

Wed Mar 16 18:19:30 GMT 2011 CHIP Start Patrol

Wed Mar 16 18:23:04 GMT 2011 MKIV End Cal

Wed Mar 16 18:25:34 GMT 2011 MKIV Start Patrol

\*\*\*\*EVENT COMMENT BY BEN\*\*\*\*: Wed Mar 16 19:26:56 GMT 2011

Wide CME this morning on NW lim, appears to be centered near PA300 with edges at PA340 and PA280. It appears to have started about 18:30UT

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

\*\*GENERAL PROBLEM COMMENT BY BEN\*\*: Wed Mar 16 20:14:20 GMT 2011

Ulua wasnt properly mounting home directoies with autofs. A few weeks back I found some sort of work around for this but today it stopped working and I couldnt log in toulua again.

After a bit of hair pulling I found that autofs was looking for localhost, which got inadvertently removed from the /etc/host files during the network upgrade.

Once it was added to the hosts file everything appears to be running very smoothly.

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

\*\*MKIV PROBLEM COMMENT BY BEN\*\*: Wed Mar 16 20:17:36 GMT 2011

We are getting a lot of Data Xfer Failur error messages on akamai

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

Wed Mar 16 20:18:16 GMT 2011

MkIV

17_34.rawmk4	18_07.rawmk4	18_50.rawmk4	19_19.rawmk4	19_48.rawmk4
17_37.rawmk4	18_13.rawmk4	18_52.rawmk4	19_22.rawmk4	19_51.rawmk4
17_40.rawmk4	18_19.rawmk4	18_55.rawmk4	19_25.rawmk4	19_54.rawmk4
17_43.rawmk4	18_25.rawmk4	18_58.rawmk4	19_28.rawmk4	19_57.rawmk4
17_46.rawmk4	18_28.rawmk4	19_01.rawmk4	19_31.rawmk4	c18_04.rawmk4
17_49.rawmk4	18_31.rawmk4	19_04.rawmk4	19_34.rawmk4	c18_10.rawmk4
17_52.rawmk4	18_34.rawmk4	19_07.rawmk4	19_37.rawmk4	c18_16.rawmk4
17_55.rawmk4	18_37.rawmk4	19_10.rawmk4	19_40.rawmk4	
17_58.rawmk4	18_43.rawmk4	19_13.rawmk4	19_43.rawmk4	
18_01.rawmk4	18_47.rawmk4	19_16.rawmk4	19_45.rawmk4	

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Mauna Loa Solar Observatory Observer's Log  
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Wed Mar 16 20:19:58 GMT 2011

Year: 11 Doy: 075

Observer: berkey

Wed Mar 16 20:22:38 GMT 2011 COMP End Patrol

Wed Mar 16 20:23:24 GMT 2011 MKIV Start Patrol

Wed Mar 16 20:23:08 GMT 2011 COMP Start Patrol

NOTE BY BEN: Wed Mar 16 20:25:25 GMT 2011

a lot of wind driving spar shake

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

NOTE BY BEN: Wed Mar 16 21:15:46 GMT 2011

Lower shutter moved up

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

Wed Mar 16 21:57:59 GMT 2011 CHIP End Patrol

Wed Mar 16 22:00:05 GMT 2011 CHIP Start Patrol

\*\*\*\*EVENT COMMENT BY BEN\*\*\*\*: Wed Mar 16 22:01:07 GMT 2011

EPL at PA295 appearing to form at 20:30UT.

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

Wed Mar 16 23:00:48 GMT 2011 CHIP LSD

Wed Mar 16 23:02:28 GMT 2011 CHIP End LSD

Wed Mar 16 23:02:37 GMT 2011 CHIP BiasLSD

Wed Mar 16 23:03:15 GMT 2011 CHIP End BiasLSD

Wed Mar 16 23:03:27 GMT 2011 CHIP Bias

Wed Mar 16 23:04:00 GMT 2011 CHIP End Bias

Wed Mar 16 23:04:08 GMT 2011 CHIP ReStart Patrol

Wed Mar 16 23:10:08 GMT 2011 COMP End Patrol

Wed Mar 16 23:10:38 GMT 2011 COMP Start Patrol

Thu Mar 17 01:04:08 GMT 2011 COMP End Patrol

Thu Mar 17 01:04:47 GMT 2011 CHIP End Patrol

Thu Mar 17 01:06:18 GMT 2011 H-ALPHA End Patrol

Thu Mar 17 01:07:20 GMT 2011 MKIV End Patrol

Thu Mar 17 01:09:46 GMT 2011 MKIV Start Patrol  
Thu Mar 17 01:10:00 GMT 2011 H-ALPHA Start Patrol  
Thu Mar 17 01:10:04 GMT 2011 CHIP Start Patrol  
Thu Mar 17 01:10:42 GMT 2011 COMP Start Patrol  
Thu Mar 17 02:04:39 GMT 2011: PSPT Start Patrol  
Thu Mar 17 02:30:38 GMT 2011 COMP End Patrol  
Thu Mar 17 02:32:38 GMT 2011 MKIV End Patrol  
NOTE BY BEN: Thu Mar 17 02:32:42 GMT 2011

~PA300 has been having a lot of activity all afternoon, I look forward to seeing the comp data this event.  
\_\_end\_\_

Thu Mar 17 02:33:35 GMT 2011 CHIP End Patrol  
Thu Mar 17 02:34:24 GMT 2011: PSPT Abort Patrol  
Thu Mar 17 02:34:35 GMT 2011: PSPT Abort Patrol  
Thu Mar 17 02:36:18 GMT 2011 H-ALPHA End Patrol  
Thu Mar 17 02:53:43 GMT 2011  
MkIV

00_01.rawmk4	01_48.rawmk4	18_47.rawmk4	20_49.rawmk4	22_33.rawmk4
00_04.rawmk4	01_50.rawmk4	18_50.rawmk4	20_52.rawmk4	22_36.rawmk4
00_07.rawmk4	01_53.rawmk4	18_52.rawmk4	20_55.rawmk4	22_39.rawmk4
00_10.rawmk4	01_56.rawmk4	18_55.rawmk4	20_58.rawmk4	22_42.rawmk4
00_13.rawmk4	01_59.rawmk4	18_58.rawmk4	21_01.rawmk4	22_45.rawmk4
00_16.rawmk4	02_02.rawmk4	19_01.rawmk4	21_04.rawmk4	22_48.rawmk4
00_19.rawmk4	02_05.rawmk4	19_04.rawmk4	21_07.rawmk4	22_51.rawmk4
00_22.rawmk4	02_08.rawmk4	19_07.rawmk4	21_10.rawmk4	22_54.rawmk4
00_25.rawmk4	02_11.rawmk4	19_10.rawmk4	21_13.rawmk4	22_57.rawmk4
00_28.rawmk4	02_14.rawmk4	19_13.rawmk4	21_16.rawmk4	23_00.rawmk4
00_31.rawmk4	02_17.rawmk4	19_16.rawmk4	21_19.rawmk4	23_02.rawmk4
00_34.rawmk4	02_20.rawmk4	19_19.rawmk4	21_22.rawmk4	23_05.rawmk4
00_37.rawmk4	02_23.rawmk4	19_22.rawmk4	21_25.rawmk4	23_08.rawmk4
00_40.rawmk4	02_26.rawmk4	19_25.rawmk4	21_28.rawmk4	23_11.rawmk4
00_43.rawmk4	02_29.rawmk4	19_28.rawmk4	21_31.rawmk4	23_14.rawmk4
00_45.rawmk4	17_34.rawmk4	19_31.rawmk4	21_34.rawmk4	23_17.rawmk4
00_48.rawmk4	17_37.rawmk4	19_34.rawmk4	21_36.rawmk4	23_20.rawmk4
00_51.rawmk4	17_40.rawmk4	19_37.rawmk4	21_39.rawmk4	23_23.rawmk4
00_54.rawmk4	17_43.rawmk4	19_40.rawmk4	21_42.rawmk4	23_26.rawmk4
00_57.rawmk4	17_46.rawmk4	19_43.rawmk4	21_45.rawmk4	23_29.rawmk4
01_00.rawmk4	17_49.rawmk4	19_45.rawmk4	21_48.rawmk4	23_32.rawmk4
01_09.rawmk4	17_52.rawmk4	19_48.rawmk4	21_51.rawmk4	23_35.rawmk4
01_12.rawmk4	17_55.rawmk4	19_51.rawmk4	21_54.rawmk4	23_38.rawmk4
01_15.rawmk4	17_58.rawmk4	19_54.rawmk4	21_57.rawmk4	23_41.rawmk4
01_18.rawmk4	18_01.rawmk4	19_57.rawmk4	22_00.rawmk4	23_44.rawmk4
01_21.rawmk4	18_07.rawmk4	20_23.rawmk4	22_03.rawmk4	23_47.rawmk4
01_24.rawmk4	18_13.rawmk4	20_26.rawmk4	22_06.rawmk4	23_50.rawmk4
01_27.rawmk4	18_19.rawmk4	20_29.rawmk4	22_12.rawmk4	23_53.rawmk4
01_30.rawmk4	18_25.rawmk4	20_32.rawmk4	22_15.rawmk4	23_55.rawmk4
01_33.rawmk4	18_28.rawmk4	20_35.rawmk4	22_18.rawmk4	23_58.rawmk4
01_36.rawmk4	18_31.rawmk4	20_38.rawmk4	22_21.rawmk4	c18_04.rawmk4

01_39.rawmk4	18_34.rawmk4	20_41.rawmk4	22_24.rawmk4	c18_10.rawmk4
01_42.rawmk4	18_37.rawmk4	20_44.rawmk4	22_27.rawmk4	c18_16.rawmk4
01_45.rawmk4	18_43.rawmk4	20_46.rawmk4	22_30.rawmk4	