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Mauna Loa Solar Observatory Observer's Log  
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Wed Aug 4 16:25:50 GMT 2010

Year: 10 Doy: 216

Observer: berkey

Wed Aug 4 16:26:34 GMT 2010 CHIP Start Patrol

WEATHER COMMENT: Wed Aug 4 16:26:29 GMT 2010

Clear skies, wind 18mph from the NE, temp 60F

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

\*\*CHIP PROBLEM COMMENT BY BEN\*\*: Wed Aug 4 16:33:57 GMT 2010

Chip got stuck running "Exposures" no errors reported to the console screen

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

Wed Aug 4 16:41:22 GMT 2010 CHIP Start Patrol

\*\*CHIP PROBLEM COMMENT BY BEN\*\*: Wed Aug 4 16:41:27 GMT 2010

SI had to reboot Alakai and restart observing software to get chip back online

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

Wed Aug 4 16:52:28 GMT 2010 MKIV Start Patrol

\*\*PSPT PROBLEM COMMENT BY BEN\*\*: Wed Aug 4 17:23:43 GMT 2010

The pspt images look really bad. It looks like either the filter wheel isn't in the right place or the chip is reading out wrong.

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

PSPT COMMENT BY BEN: Wed Aug 4 17:47:15 GMT 2010

Whoops it looks like the UniBlitz shutter controller was set to N.O. instead of N.C. Pspt appears to be working now.

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

Wed Aug 4 18:02:45 GMT 2010 CHIP LSD

Wed Aug 4 18:04:15 GMT 2010 CHIP End LSD

Wed Aug 4 18:04:24 GMT 2010 CHIP BiasLSD

Wed Aug 4 18:05:14 GMT 2010 CHIP End BiasLSD

Wed Aug 4 18:05:23 GMT 2010 CHIP Bias

Wed Aug 4 18:06:05 GMT 2010 CHIP End Bias

Wed Aug 4 18:06:21 GMT 2010 CHIP ReStart Patrol

Wed Aug 4 18:44:29 GMT 2010 MKIV End Patrol

Wed Aug 4 18:44:34 GMT 2010 MKIV Start Cal

Wed Aug 4 19:03:17 GMT 2010 MKIV End Cal

test comment

test comment

Wed Aug 4 20:23:19 GMT 2010 CHIP End Patrol

Wed Aug 4 20:27:55 GMT 2010 MKIV End Patrol

Wed Aug 4 20:31:21 GMT 2010 MKIV Start Patrol

NOTE BY BEN: Wed Aug 4 20:31:24 GMT 2010

Lower shutter moved down

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

Wed Aug 4 20:31:50 GMT 2010 CHIP Start Patrol

Wed Aug 4 23:01:43 GMT 2010 CHIP LSD

Wed Aug 4 23:03:12 GMT 2010 CHIP End LSD

Wed Aug 4 23:03:21 GMT 2010 CHIP BiasLSD

Wed Aug 4 23:04:07 GMT 2010 CHIP End BiasLSD

Wed Aug 4 23:04:19 GMT 2010	CHIP	Bias
Wed Aug 4 23:05:06 GMT 2010	CHIP	End Bias
Wed Aug 4 23:05:13 GMT 2010	CHIP	ReStart Patrol
Thu Aug 5 02:02:00 GMT 2010	MKIV	End Patrol
Thu Aug 5 02:10:53 GMT 2010	CHIP	End Patrol
Thu Aug 5 02:12:56 GMT 2010		

MkIV

00_00.rawmk4	01_52.rawmk4	18_32.rawmk4	20_40.rawmk4	22_29.rawmk4
00_03.rawmk4	01_55.rawmk4	18_35.rawmk4	20_43.rawmk4	22_32.rawmk4
00_06.rawmk4	01_58.rawmk4	18_38.rawmk4	20_46.rawmk4	22_34.rawmk4
00_09.rawmk4	16_52.rawmk4	18_41.rawmk4	20_48.rawmk4	22_37.rawmk4
00_12.rawmk4	16_55.rawmk4	18_47.rawmk4	20_51.rawmk4	22_40.rawmk4
00_14.rawmk4	16_58.rawmk4	18_53.rawmk4	20_54.rawmk4	22_43.rawmk4
00_17.rawmk4	17_01.rawmk4	18_59.rawmk4	20_57.rawmk4	22_46.rawmk4
00_20.rawmk4	17_04.rawmk4	19_03.rawmk4	21_00.rawmk4	22_49.rawmk4
00_23.rawmk4	17_07.rawmk4	19_07.rawmk4	21_03.rawmk4	22_52.rawmk4
00_26.rawmk4	17_10.rawmk4	19_10.rawmk4	21_06.rawmk4	22_55.rawmk4
00_29.rawmk4	17_13.rawmk4	19_13.rawmk4	21_09.rawmk4	22_58.rawmk4
00_35.rawmk4	17_16.rawmk4	19_16.rawmk4	21_12.rawmk4	23_01.rawmk4
00_39.rawmk4	17_19.rawmk4	19_19.rawmk4	21_15.rawmk4	23_04.rawmk4
00_42.rawmk4	17_21.rawmk4	19_21.rawmk4	21_18.rawmk4	23_07.rawmk4
00_45.rawmk4	17_24.rawmk4	19_24.rawmk4	21_21.rawmk4	23_10.rawmk4
00_48.rawmk4	17_27.rawmk4	19_27.rawmk4	21_24.rawmk4	23_13.rawmk4
00_51.rawmk4	17_30.rawmk4	19_30.rawmk4	21_27.rawmk4	23_16.rawmk4
00_54.rawmk4	17_33.rawmk4	19_33.rawmk4	21_30.rawmk4	23_19.rawmk4
00_57.rawmk4	17_36.rawmk4	19_36.rawmk4	21_33.rawmk4	23_22.rawmk4
00_59.rawmk4	17_39.rawmk4	19_39.rawmk4	21_36.rawmk4	23_24.rawmk4
01_02.rawmk4	17_42.rawmk4	19_42.rawmk4	21_39.rawmk4	23_27.rawmk4
01_05.rawmk4	17_45.rawmk4	19_45.rawmk4	21_42.rawmk4	23_30.rawmk4
01_08.rawmk4	17_48.rawmk4	19_51.rawmk4	21_44.rawmk4	23_33.rawmk4
01_11.rawmk4	17_51.rawmk4	19_55.rawmk4	21_47.rawmk4	23_36.rawmk4
01_14.rawmk4	17_54.rawmk4	19_58.rawmk4	21_50.rawmk4	23_39.rawmk4
01_17.rawmk4	17_57.rawmk4	20_01.rawmk4	21_53.rawmk4	23_42.rawmk4
01_20.rawmk4	18_00.rawmk4	20_04.rawmk4	21_56.rawmk4	23_45.rawmk4
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01_32.rawmk4	18_11.rawmk4	20_15.rawmk4	22_08.rawmk4	23_57.rawmk4
01_35.rawmk4	18_14.rawmk4	20_18.rawmk4	22_11.rawmk4	c18_44.rawmk4
01_38.rawmk4	18_17.rawmk4	20_21.rawmk4	22_14.rawmk4	c18_50.rawmk4
01_41.rawmk4	18_20.rawmk4	20_24.rawmk4	22_17.rawmk4	c18_56.rawmk4
01_44.rawmk4	18_23.rawmk4	20_31.rawmk4	22_20.rawmk4	
01_46.rawmk4	18_26.rawmk4	20_34.rawmk4	22_23.rawmk4	
01_49.rawmk4	18_29.rawmk4	20_37.rawmk4	22_26.rawmk4	