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Mauna Loa Solar Observatory Observer's Log  
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Sun Jul 29 16:30:37 GMT 2012

Year: 12 Doy: 211

Observer: berkey

WEATHER COMMENT: Sun Jul 29 16:30:53 GMT 2012

clear skies, temp 49f, wind 17mph from S

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

Sun Jul 29 16:30:27 GMT 2012 CHIP Start Patrol

Sun Jul 29 16:32:08 GMT 2012 COMP Start Patrol

Sun Jul 29 16:43:16 GMT 2012: PSPT Start Patrol

Sun Jul 29 16:47:48 GMT 2012: PSPT Abort Patrol

Sun Jul 29 17:12:08 GMT 2012: PSPT Start Patrol

\*\*MKIV PROBLEM COMMENT BY BEN\*\* : Sun Jul 29 17:20:18 GMT 2012

Data Xfer issues, rebooted akamai

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

\*\*\*EVENT COMMENT BY BEN\*\*\* : Sun Jul 29 17:54:00 GMT 2012

Seems to be a lot of activity near sunspot 1530

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

Sun Jul 29 18:00:43 GMT 2012 CHIP LSD

Sun Jul 29 18:02:34 GMT 2012 CHIP End LSD

Sun Jul 29 18:02:43 GMT 2012 CHIP BiasLSD

Sun Jul 29 18:03:32 GMT 2012 CHIP End BiasLSD

Sun Jul 29 18:03:49 GMT 2012 CHIP Bias

Sun Jul 29 18:04:38 GMT 2012 CHIP End Bias

Sun Jul 29 18:04:45 GMT 2012 CHIP ReStart Patrol

Sun Jul 29 19:10:43 GMT 2012 MKIV Start Cal

Sun Jul 29 19:29:24 GMT 2012 MKIV End Cal

Sun Jul 29 19:29:31 GMT 2012 MKIV Start Patrol

Sun Jul 29 19:31:27 GMT 2012 COMP End Patrol

Sun Jul 29 19:31:29 GMT 2012 COMP Start Patrol

Sun Jul 29 19:52:29 GMT 2012 COMP End Patrol

Sun Jul 29 19:51:28 GMT 2012 CHIP End Patrol

Sun Jul 29 19:53:15 GMT 2012 MKIV End Patrol

Sun Jul 29 19:54:27 GMT 2012 H-ALPHA End Patrol

Sun Jul 29 20:00:17 GMT 2012 MKIV Start Patrol

Sun Jul 29 20:00:20 GMT 2012 H-ALPHA Start Patrol

Sun Jul 29 20:00:42 GMT 2012 COMP Start Patrol

Sun Jul 29 19:59:41 GMT 2012 CHIP Start Patrol

Sun Jul 29 22:59:56 GMT 2012 COMP End Patrol

Sun Jul 29 23:00:01 GMT 2012 COMP Start Patrol

Sun Jul 29 23:02:50 GMT 2012 CHIP LSD

Sun Jul 29 23:04:36 GMT 2012 CHIP End LSD

Sun Jul 29 23:04:44 GMT 2012 CHIP BiasLSD

Sun Jul 29 23:05:33 GMT 2012 CHIP End BiasLSD

Sun Jul 29 23:05:48 GMT 2012 CHIP Bias

Sun Jul 29 23:06:31 GMT 2012 CHIP End Bias

Sun Jul 29 23:06:39 GMT 2012 CHIP ReStart Patrol  
Sun Jul 29 23:26:18 GMT 2012: PSPT Start Patrol  
Mon Jul 30 00:24:55 GMT 2012 CHIP End Patrol  
Mon Jul 30 00:26:15 GMT 2012 COMP End Patrol  
Mon Jul 30 00:26:25 GMT 2012: PSPT Abort Patrol  
Mon Jul 30 00:27:27 GMT 2012 H-ALPHA End Patrol  
Mon Jul 30 00:28:56 GMT 2012: PSPT Abort Patrol  
Mon Jul 30 00:31:53 GMT 2012 MKIV End Patrol  
Mon Jul 30 00:35:32 GMT 2012

MkIV

00_02.rawmk4	18_19.rawmk4	20_03.rawmk4	21_32.rawmk4	22_57.rawmk4
00_05.rawmk4	18_22.rawmk4	20_06.rawmk4	21_35.rawmk4	23_00.rawmk4
00_08.rawmk4	18_25.rawmk4	20_09.rawmk4	21_38.rawmk4	23_03.rawmk4
00_10.rawmk4	18_28.rawmk4	20_12.rawmk4	21_41.rawmk4	23_06.rawmk4
00_13.rawmk4	18_31.rawmk4	20_14.rawmk4	21_44.rawmk4	23_09.rawmk4
00_16.rawmk4	18_34.rawmk4	20_17.rawmk4	21_46.rawmk4	23_12.rawmk4
00_19.rawmk4	18_37.rawmk4	20_20.rawmk4	21_49.rawmk4	23_15.rawmk4
00_22.rawmk4	18_40.rawmk4	20_23.rawmk4	21_52.rawmk4	23_18.rawmk4
00_25.rawmk4	18_43.rawmk4	20_26.rawmk4	21_55.rawmk4	23_20.rawmk4
00_28.rawmk4	18_45.rawmk4	20_29.rawmk4	21_58.rawmk4	23_23.rawmk4
17_22.rawmk4	18_48.rawmk4	20_32.rawmk4	22_01.rawmk4	23_26.rawmk4
17_26.rawmk4	18_51.rawmk4	20_38.rawmk4	22_04.rawmk4	23_29.rawmk4
17_29.rawmk4	18_54.rawmk4	20_42.rawmk4	22_07.rawmk4	23_32.rawmk4
17_32.rawmk4	18_57.rawmk4	20_45.rawmk4	22_10.rawmk4	23_35.rawmk4
17_35.rawmk4	19_00.rawmk4	20_48.rawmk4	22_13.rawmk4	23_38.rawmk4
17_38.rawmk4	19_03.rawmk4	20_51.rawmk4	22_16.rawmk4	23_41.rawmk4
17_41.rawmk4	19_06.rawmk4	20_54.rawmk4	22_19.rawmk4	23_44.rawmk4
17_44.rawmk4	19_13.rawmk4	20_56.rawmk4	22_22.rawmk4	23_47.rawmk4
17_47.rawmk4	19_19.rawmk4	20_59.rawmk4	22_25.rawmk4	23_50.rawmk4
17_49.rawmk4	19_26.rawmk4	21_02.rawmk4	22_28.rawmk4	23_53.rawmk4
17_52.rawmk4	19_29.rawmk4	21_05.rawmk4	22_31.rawmk4	23_56.rawmk4
17_55.rawmk4	19_32.rawmk4	21_08.rawmk4	22_33.rawmk4	23_59.rawmk4
17_58.rawmk4	19_35.rawmk4	21_11.rawmk4	22_36.rawmk4	c19_10.rawmk4
18_01.rawmk4	19_38.rawmk4	21_14.rawmk4	22_39.rawmk4	c19_16.rawmk4
18_04.rawmk4	19_41.rawmk4	21_17.rawmk4	22_42.rawmk4	c19_22.rawmk4
18_07.rawmk4	19_44.rawmk4	21_20.rawmk4	22_45.rawmk4	
18_10.rawmk4	19_47.rawmk4	21_23.rawmk4	22_48.rawmk4	
18_13.rawmk4	19_50.rawmk4	21_26.rawmk4	22_51.rawmk4	
18_16.rawmk4	20_00.rawmk4	21_29.rawmk4	22_54.rawmk4	