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Mauna Loa Solar Observatory Observer's Log  
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Tue Feb 8 17:46:22 GMT 2011

Year: 11 Doy: 039

Observer: koon

WEATHER COMMENT: Tue Feb 8 17:46:24 GMT 2011

Clear sky, wind=5mph from the ESE, temp=38F, icy road and boardwalk.

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

\*\*GENERAL PROBLEM COMMENT BY DARRYL\*\*: Tue Feb 8 17:54:15 GMT 2011

Gate wouldn't open again, it would beep once and not try to move when I used my remote or either of the 2 outside keypads. I unpinned it and chained it open, I'll let NOAA know about the problem, I think they need better batteries or more of them or they need to point the PV panel to favor early morning, ideally a combination of things so we don't have to face this when things are cold and slippery on that road.

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

Tue Feb 8 17:57:08 GMT 2011 MKIV Start Patrol  
Tue Feb 8 17:59:07 GMT 2011 CHIP Start Patrol  
Tue Feb 8 18:02:43 GMT 2011 CHIP LSD  
Tue Feb 08 18:03:45 GMT 2011 COMP Start Patrol  
Tue Feb 8 18:04:31 GMT 2011 CHIP End LSD  
Tue Feb 8 18:04:40 GMT 2011 CHIP BiasLSD  
Tue Feb 8 18:05:28 GMT 2011 CHIP End BiasLSD  
Tue Feb 8 18:05:36 GMT 2011 CHIP Bias  
Tue Feb 8 18:06:22 GMT 2011 CHIP End Bias  
Tue Feb 8 18:06:35 GMT 2011 CHIP ReStart Patrol

CoMP COMMENT BY DARRYL: Tue Feb 8 18:13:21 GMT 2011

Data HDD was taken down to be sent yesterday.

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

Tue Feb 8 18:21:37 GMT 2011: PSPT Start Patrol  
Tue Feb 8 19:32:44 GMT 2011 MKIV End Patrol  
Tue Feb 8 19:32:49 GMT 2011 MKIV Start Cal  
Tue Feb 8 19:33:57 GMT 2011: PSPT Start Patrol  
\*\*PSPT PROBLEM COMMENT BY DARRYL\*\*: Tue Feb 8 19:35:44 GMT 2011

Crashed, restarted.

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

Tue Feb 8 19:51:32 GMT 2011 MKIV End Cal  
\*\*CHIP PROBLEM COMMENT BY DARRYL\*\*: Tue Feb 8 19:52:04 GMT 2011  
Crashed, restarted.

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

Tue Feb 8 19:52:07 GMT 2011 CHIP Start Patrol  
Tue Feb 8 20:21:52 GMT 2011 MKIV Start Patrol  
Tue Feb 08 20:58:56 GMT 2011 COMP End Patrol  
Tue Feb 08 20:59:26 GMT 2011 COMP Start Patrol  
Tue Feb 08 21:27:08 GMT 2011 COMP End Patrol  
Tue Feb 08 21:38:09 GMT 2011 COMP Start Patrol  
\*\*\*EVENT COMMENT BY DARRYL\*\*\*: Tue Feb 8 22:28:33 GMT 2011

Almost constant EPL activity on the NE limb today, and a couple of nice surges on the West limb at 1900 and 2115UT associated with flaring and the active region visible near the West limb.

\_\_\_end\_\_\_  
Tue Feb 8 23:01:45 GMT 2011 CHIP LSD  
Tue Feb 8 23:03:28 GMT 2011 CHIP End LSD  
Tue Feb 8 23:03:36 GMT 2011 CHIP BiasLSD  
Tue Feb 8 23:04:12 GMT 2011 CHIP End BiasLSD  
Tue Feb 8 23:04:25 GMT 2011 CHIP Bias  
Tue Feb 8 23:04:52 GMT 2011 CHIP End Bias  
Tue Feb 8 23:04:59 GMT 2011 CHIP ReStart Patrol  
Tue Feb 8 23:18:22 GMT 2011: PSPT Start Patrol  
Wed Feb 9 00:05:43 GMT 2011 CHIP End Patrol  
Wed Feb 09 00:06:56 GMT 2011 COMP End Patrol  
Wed Feb 9 00:06:15 GMT 2011: PSPT Abort Patrol  
Wed Feb 9 00:08:01 GMT 2011 MKIV End Patrol  
Wed Feb 9 00:27:27 GMT 2011

MkIV

00_01.rawmk4	19_00.rawmk4	20_45.rawmk4	21_50.rawmk4	23_02.rawmk4
00_04.rawmk4	19_03.rawmk4	20_48.rawmk4	21_53.rawmk4	23_05.rawmk4
17_57.rawmk4	19_05.rawmk4	20_51.rawmk4	21_55.rawmk4	23_08.rawmk4
18_00.rawmk4	19_08.rawmk4	20_54.rawmk4	21_58.rawmk4	23_11.rawmk4
18_03.rawmk4	19_11.rawmk4	20_57.rawmk4	22_01.rawmk4	23_14.rawmk4
18_06.rawmk4	19_14.rawmk4	21_00.rawmk4	22_04.rawmk4	23_17.rawmk4
18_09.rawmk4	19_17.rawmk4	21_03.rawmk4	22_07.rawmk4	23_19.rawmk4
18_12.rawmk4	19_20.rawmk4	21_05.rawmk4	22_10.rawmk4	23_22.rawmk4
18_15.rawmk4	19_23.rawmk4	21_08.rawmk4	22_13.rawmk4	23_25.rawmk4
18_17.rawmk4	19_26.rawmk4	21_11.rawmk4	22_16.rawmk4	23_28.rawmk4
18_20.rawmk4	19_29.rawmk4	21_14.rawmk4	22_19.rawmk4	23_31.rawmk4
18_26.rawmk4	19_35.rawmk4	21_17.rawmk4	22_22.rawmk4	23_34.rawmk4
18_30.rawmk4	19_42.rawmk4	21_20.rawmk4	22_25.rawmk4	23_37.rawmk4
18_33.rawmk4	19_48.rawmk4	21_23.rawmk4	22_28.rawmk4	23_40.rawmk4
18_36.rawmk4	20_21.rawmk4	21_26.rawmk4	22_31.rawmk4	23_46.rawmk4
18_39.rawmk4	20_24.rawmk4	21_29.rawmk4	22_37.rawmk4	23_50.rawmk4
18_42.rawmk4	20_27.rawmk4	21_32.rawmk4	22_40.rawmk4	23_53.rawmk4
18_45.rawmk4	20_30.rawmk4	21_35.rawmk4	22_43.rawmk4	23_56.rawmk4
18_48.rawmk4	20_33.rawmk4	21_38.rawmk4	22_46.rawmk4	23_58.rawmk4
18_51.rawmk4	20_36.rawmk4	21_41.rawmk4	22_49.rawmk4	c19_32.rawmk4
18_54.rawmk4	20_39.rawmk4	21_44.rawmk4	22_52.rawmk4	c19_38.rawmk4
18_57.rawmk4	20_42.rawmk4	21_47.rawmk4	22_58.rawmk4	c19_45.rawmk4