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Mauna Loa Solar Observatory Observer's Log  
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Fri Dec 3 17:15:11 GMT 2010

Year: 10 Doy: 337

Observer: berkey

WEATHER COMMENT: Fri Dec 3 17:22:03 GMT 2010

temp 38F, wind 15mph from the south east, light mist at the observatory and fog in the ridge off to the east

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

Fri Dec 3 17:54:38 GMT 2010: PSPT Start Patrol

Fri Dec 3 17:54:51 GMT 2010 MKIV Start Patrol

Fri Dec 03 17:54:48 GMT 2010 H-ALPHA Start Patrol

Fri Dec 3 17:56:11 GMT 2010 CHIP Start Patrol

Fri Dec 03 17:58:31 GMT 2010 COMP Start Patrol

Fri Dec 3 18:02:47 GMT 2010 CHIP LSD

Fri Dec 3 18:58:20 GMT 2010 CHIP Start Patrol

Fri Dec 3 18:59:59 GMT 2010 MKIV End Patrol

Fri Dec 3 19:00:05 GMT 2010 MKIV Start Cal

\*\*\*\*EVENT COMMENT BY BEN\*\*\*\*: Fri Dec 3 19:02:08 GMT 2010

Small epl at about PA340, starting about 18:15UT

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

NOTE BY BEN: Fri Dec 3 19:16:07 GMT 2010

Some thin cirrus is moving in, having bad effects on mk4 and comp. I will try to redo the mk4 calibratoins when the conditions improve

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

Fri Dec 3 19:19:37 GMT 2010 MKIV Start Patrol

Fri Dec 03 19:27:45 GMT 2010 COMP End Patrol

Fri Dec 3 19:31:41 GMT 2010 MKIV End Patrol

Fri Dec 03 19:52:32 GMT 2010 COMP Start Patrol

Fri Dec 3 19:52:19 GMT 2010 MKIV Start Cal

Fri Dec 3 19:57:05 GMT 2010 CHIP End Patrol

Fri Dec 3 19:59:29 GMT 2010 CHIP Start Patrol

Fri Dec 03 20:08:22 GMT 2010 COMP End Patrol

Fri Dec 3 20:11:01 GMT 2010 MKIV End Cal

Fri Dec 3 20:40:35 GMT 2010 MKIV End Patrol

Fri Dec 3 21:01:05 GMT 2010 MKIV Start Patrol

Fri Dec 03 21:08:50 GMT 2010 COMP Start Patrol

Fri Dec 3 21:33:24 GMT 2010NOTE BY BEN: Fri Dec 3 21:33:19 GMT 2010

Fog blowing in from the west

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

Fri Dec 3 21:33:08 GMT 2010 CHIP End Patrol

: PSPT Abort Patrol

Fri Dec 03 21:33:56 GMT 2010 COMP End Patrol

Fri Dec 3 21:36:52 GMT 2010 MKIV End Patrol

Sat Dec 4 00:53:59 GMT 2010: PSPT Abort Patrol

NOTE BY BEN: Sat Dec 4 00:54:21 GMT 2010

Clouds look to be getting thicker. I will take the drive to Fedex.

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

CoMP COMMENT BY BEN: Sat Dec 4 00:54:47 GMT 2010

Sending data disk with data from Tue, Thur Fri

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

Sat Dec 4 00:55:24 GMT 2010

MkIV

17_54.rawmk4	18_24.rawmk4	18_53.rawmk4	20_01.rawmk4	21_24.rawmk4
17_57.rawmk4	18_27.rawmk4	18_56.rawmk4	20_07.rawmk4	21_27.rawmk4
18_00.rawmk4	18_30.rawmk4	19_03.rawmk4	21_01.rawmk4	21_30.rawmk4
18_03.rawmk4	18_33.rawmk4	19_09.rawmk4	21_04.rawmk4	21_33.rawmk4
18_06.rawmk4	18_36.rawmk4	19_15.rawmk4	21_06.rawmk4	c19_00.rawmk4
18_09.rawmk4	18_39.rawmk4	19_19.rawmk4	21_09.rawmk4	c19_06.rawmk4
18_12.rawmk4	18_42.rawmk4	19_22.rawmk4	21_12.rawmk4	c19_12.rawmk4
18_15.rawmk4	18_45.rawmk4	19_25.rawmk4	21_15.rawmk4	c19_52.rawmk4
18_18.rawmk4	18_47.rawmk4	19_28.rawmk4	21_18.rawmk4	c19_58.rawmk4
18_21.rawmk4	18_50.rawmk4	19_55.rawmk4	21_21.rawmk4	c20_04.rawmk4