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Mauna Loa Solar Observatory Observer's Log  
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Wed Mar 17 17:11:44 GMT 2010

Year: 10 Doy: 076

Observer: berkey

WEATHER COMMENT: Wed Mar 17 17:16:52 GMT 2010

temp 34F wind 5mph from the south, scattered clouds concentrated toward the east. Humidity ~85%. Frost everywhere.

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

Wed Mar 17 17:27:31 GMT 2010 MKIV Start Cal

Wed Mar 17 17:28:04 GMT 2010 CHIP Start Patrol

PSPT COMMENT BY BEN: Wed Mar 17 17:28:30 GMT 2010

Observing

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

MKIV COMMENT BY BEN: Wed Mar 17 17:28:43 GMT 2010

I accidentally started the day with a calibration, in marginally conditions. I will do a second calibration when the sun is in a nicer part of the sky.

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

Wed Mar 17 17:46:11 GMT 2010 MKIV End Cal

Wed Mar 17 18:01:44 GMT 2010 CHIP LSD

Wed Mar 17 18:03:38 GMT 2010 CHIP End LSD

Wed Mar 17 18:03:47 GMT 2010 CHIP BiasLSD

Wed Mar 17 18:04:46 GMT 2010 CHIP End BiasLSD

Wed Mar 17 18:04:54 GMT 2010 CHIP Bias

Wed Mar 17 18:05:44 GMT 2010 CHIP End Bias

Wed Mar 17 18:06:04 GMT 2010 CHIP ReStart Patrol

WEATHER COMMENT: Wed Mar 17 18:42:08 GMT 2010

The sun has burned off the low clouds, but there is still some cirrostratus in the direction of the sun

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

Wed Mar 17 18:46:37 GMT 2010 CHIP End Patrol

Wed Mar 17 18:47:10 GMT 2010 MKIV End Patrol

Wed Mar 17 18:53:05 GMT 2010 CHIP Start Patrol

NOTE BY BEN: Wed Mar 17 18:53:37 GMT 2010

Just moved down bottom shutter.

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

Wed Mar 17 19:07:51 GMT 2010 MKIV Start Patrol

Wed Mar 17 20:27:22 GMT 2010 CHIP End Patrol

WEATHER COMMENT: Wed Mar 17 20:29:57 GMT 2010

clouds moved in

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

Wed Mar 17 20:30:29 GMT 2010 MKIV End Patrol

WEATHER COMMENT: Wed Mar 17 21:01:46 GMT 2010

Closing the domes

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

Wed Mar 17 23:33:56 GMT 2010

MkIV

17\_30.rawmk4 18\_14.rawmk4 19\_07.rawmk4 19\_40.rawmk4 20\_12.rawmk4

17_36.rawmk4	18_17.rawmk4	19_10.rawmk4	19_43.rawmk4	20_15.rawmk4
17_42.rawmk4	18_20.rawmk4	19_13.rawmk4	19_46.rawmk4	20_18.rawmk4
17_46.rawmk4	18_23.rawmk4	19_16.rawmk4	19_49.rawmk4	20_21.rawmk4
17_50.rawmk4	18_26.rawmk4	19_19.rawmk4	19_51.rawmk4	20_24.rawmk4
17_52.rawmk4	18_29.rawmk4	19_22.rawmk4	19_54.rawmk4	20_27.rawmk4
17_58.rawmk4	18_32.rawmk4	19_25.rawmk4	19_57.rawmk4	c17_27.rawmk4
18_02.rawmk4	18_35.rawmk4	19_28.rawmk4	20_00.rawmk4	c17_33.rawmk4
18_05.rawmk4	18_38.rawmk4	19_31.rawmk4	20_03.rawmk4	c17_39.rawmk4
18_08.rawmk4	18_40.rawmk4	19_34.rawmk4	20_06.rawmk4	
18_11.rawmk4	18_43.rawmk4	19_37.rawmk4	20_09.rawmk4	