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Mauna Loa Solar Observatory Observer's Log  
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Sat Mar 13 17:05:03 GMT 2010

Year: 10 Doy: 072

Observer: stueben

WEATHER COMMENT: Sat Mar 13 17:05:32 GMT 2010

Clear, wind south 20-25 mph, temp 40F.

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

Sat Mar 13 17:14:03 GMT 2010 CHIP Start Patrol

PSPT COMMENT BY ALLEN: Sat Mar 13 17:19:37 GMT 2010

Observing.

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

Sat Mar 13 17:38:57 GMT 2010 MKIV Start Patrol

Sat Mar 13 18:02:37 GMT 2010 CHIP LSD

Sat Mar 13 18:04:22 GMT 2010 CHIP End LSD

Sat Mar 13 18:04:31 GMT 2010 CHIP BiasLSD

Sat Mar 13 18:05:24 GMT 2010 CHIP End BiasLSD

Sat Mar 13 18:05:37 GMT 2010 CHIP Bias

Sat Mar 13 18:06:24 GMT 2010 CHIP End Bias

Sat Mar 13 18:06:33 GMT 2010 CHIP ReStart Patrol

Sat Mar 13 18:56:46 GMT 2010 MKIV End Patrol

Sat Mar 13 18:56:57 GMT 2010 MKIV Start Cal

Sat Mar 13 19:15:39 GMT 2010 MKIV End Cal

Sat Mar 13 19:21:53 GMT 2010 MKIV Start Patrol

Sat Mar 13 19:51:46 GMT 2010 CHIP End Patrol

Sat Mar 13 19:52:30 GMT 2010 MKIV End Patrol

NOTE BY ALLEN: Sat Mar 13 19:57:57 GMT 2010

Reconfigured dome shutter.

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

Sat Mar 13 19:58:16 GMT 2010 MKIV Start Patrol

Sat Mar 13 19:58:32 GMT 2010 CHIP Start Patrol

WEATHER COMMENT: Sat Mar 13 22:42:10 GMT 2010

Orographic clouds are beginning to degrade images.

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

Sat Mar 13 23:01:41 GMT 2010 CHIP LSD

Sat Mar 13 23:03:11 GMT 2010 CHIP End LSD

Sat Mar 13 23:03:20 GMT 2010 CHIP BiasLSD

Sat Mar 13 23:03:56 GMT 2010 CHIP End BiasLSD

Sat Mar 13 23:04:04 GMT 2010 CHIP Bias

Sat Mar 13 23:04:35 GMT 2010 CHIP End Bias

Sat Mar 13 23:04:43 GMT 2010 CHIP ReStart Patrol

Sat Mar 13 23:45:52 GMT 2010 CHIP End Patrol

Sat Mar 13 23:47:59 GMT 2010 MKIV End Patrol

WEATHER COMMENT: Sat Mar 13 23:49:34 GMT 2010

In clouds, instruments idled.

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

\*\*PSPT PROBLEM COMMENT BY ALLEN\*\*: Sun Mar 14 00:17:55 GMT 2010

Crashed just as it was clouding up. PC was locked up, had to cycle power to get it going again. PC power supply may be failing (again).

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

\*\*GENERAL PROBLEM COMMENT BY ALLEN\*\* : Sun Mar 14 00:59:51 GMT 2010

Adjusted dome rotator sensor several times today. About 8AM halpha started to be shadowed, then around noon Mk4 and sky tx were shadowed.

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

Sun Mar 14 02:01:52 GMT 2010

MkIV

17_38.rawmk4	18_53.rawmk4	20_30.rawmk4	21_41.rawmk4	22_51.rawmk4
17_42.rawmk4	19_00.rawmk4	20_33.rawmk4	21_44.rawmk4	22_54.rawmk4
17_44.rawmk4	19_06.rawmk4	20_36.rawmk4	21_47.rawmk4	22_57.rawmk4
17_47.rawmk4	19_12.rawmk4	20_39.rawmk4	21_50.rawmk4	23_00.rawmk4
17_50.rawmk4	19_21.rawmk4	20_42.rawmk4	21_52.rawmk4	23_03.rawmk4
17_53.rawmk4	19_24.rawmk4	20_45.rawmk4	21_55.rawmk4	23_06.rawmk4
17_56.rawmk4	19_27.rawmk4	20_48.rawmk4	21_58.rawmk4	23_09.rawmk4
17_59.rawmk4	19_30.rawmk4	20_51.rawmk4	22_01.rawmk4	23_12.rawmk4
18_02.rawmk4	19_33.rawmk4	20_54.rawmk4	22_04.rawmk4	23_15.rawmk4
18_05.rawmk4	19_39.rawmk4	20_57.rawmk4	22_07.rawmk4	23_18.rawmk4
18_08.rawmk4	19_43.rawmk4	20_59.rawmk4	22_10.rawmk4	23_21.rawmk4
18_14.rawmk4	19_46.rawmk4	21_02.rawmk4	22_13.rawmk4	23_24.rawmk4
18_18.rawmk4	19_49.rawmk4	21_05.rawmk4	22_16.rawmk4	23_27.rawmk4
18_21.rawmk4	19_58.rawmk4	21_08.rawmk4	22_19.rawmk4	23_30.rawmk4
18_24.rawmk4	20_01.rawmk4	21_11.rawmk4	22_22.rawmk4	23_33.rawmk4
18_27.rawmk4	20_04.rawmk4	21_14.rawmk4	22_25.rawmk4	23_35.rawmk4
18_29.rawmk4	20_07.rawmk4	21_17.rawmk4	22_28.rawmk4	23_38.rawmk4
18_32.rawmk4	20_10.rawmk4	21_20.rawmk4	22_31.rawmk4	23_41.rawmk4
18_35.rawmk4	20_12.rawmk4	21_23.rawmk4	22_34.rawmk4	23_44.rawmk4
18_38.rawmk4	20_15.rawmk4	21_26.rawmk4	22_37.rawmk4	c18_56.rawmk4
18_41.rawmk4	20_18.rawmk4	21_29.rawmk4	22_40.rawmk4	c19_03.rawmk4
18_44.rawmk4	20_21.rawmk4	21_32.rawmk4	22_43.rawmk4	c19_09.rawmk4
18_47.rawmk4	20_24.rawmk4	21_35.rawmk4	22_45.rawmk4	
18_50.rawmk4	20_27.rawmk4	21_38.rawmk4	22_48.rawmk4	