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Mauna Loa Solar Observatory Observer's Log  
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Sat Jun 19 16:26:13 GMT 2010

Year: 10 Doy: 170

Observer: stueben

WEATHER COMMENT: Sat Jun 19 16:28:12 GMT 2010

Clear, wind south 5 mph, temp 40F.

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

Sat Jun 19 16:40:37 GMT 2010 CHIP Start Patrol

Sat Jun 19 16:50:07 GMT 2010 MKIV Start Patrol

PSPT COMMENT BY ALLEN: Sat Jun 19 17:01:12 GMT 2010

Observing.

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

Sat Jun 19 18:01:44 GMT 2010 CHIP LSD

Sat Jun 19 18:03:19 GMT 2010 CHIP End LSD

Sat Jun 19 18:03:27 GMT 2010 CHIP BiasLSD

Sat Jun 19 18:04:17 GMT 2010 CHIP End BiasLSD

Sat Jun 19 18:04:28 GMT 2010 CHIP Bias

Sat Jun 19 18:05:20 GMT 2010 CHIP End Bias

Sat Jun 19 18:05:27 GMT 2010 CHIP ReStart Patrol

Sat Jun 19 18:37:15 GMT 2010 MKIV End Patrol

Sat Jun 19 18:37:21 GMT 2010 MKIV Start Cal

Sat Jun 19 18:56:03 GMT 2010 MKIV End Cal

NOTE BY ALLEN: Sat Jun 19 19:53:42 GMT 2010

Reconfigured dome shutter.

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

WEATHER COMMENT: Sat Jun 19 21:48:40 GMT 2010

Orographic clouds are beginning to degrade images.

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

\*\*\*\*EVENT COMMENT BY ALLEN\*\*\*\*: Sat Jun 19 22:41:31 GMT 2010

Rapidly expanding prominence on the southeast limb starting about 2115UT.

Possible cme but its not visible on mk4.

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

Sat Jun 19 23:02:48 GMT 2010 CHIP LSD

Sat Jun 19 23:04:31 GMT 2010 CHIP End LSD

Sat Jun 19 23:04:39 GMT 2010 CHIP BiasLSD

Sat Jun 19 23:05:29 GMT 2010 CHIP End BiasLSD

Sat Jun 19 23:05:43 GMT 2010 CHIP Bias

Sat Jun 19 23:06:30 GMT 2010 CHIP End Bias

Sat Jun 19 23:06:38 GMT 2010 CHIP ReStart Patrol

Sun Jun 20 00:06:34 GMT 2010 MKIV End Patrol

Sun Jun 20 00:13:57 GMT 2010 CHIP End Patrol

WEATHER COMMENT: Sun Jun 20 00:21:51 GMT 2010

In clouds, instruments idled.

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

Sun Jun 20 01:33:17 GMT 2010

MkIV

00_00.rawmk4	18_13.rawmk4	19_49.rawmk4	21_15.rawmk4	22_44.rawmk4
00_03.rawmk4	18_16.rawmk4	19_52.rawmk4	21_18.rawmk4	22_47.rawmk4
16_50.rawmk4	18_19.rawmk4	19_55.rawmk4	21_21.rawmk4	22_50.rawmk4
16_53.rawmk4	18_22.rawmk4	19_58.rawmk4	21_23.rawmk4	22_56.rawmk4
16_56.rawmk4	18_25.rawmk4	20_01.rawmk4	21_26.rawmk4	22_59.rawmk4
16_59.rawmk4	18_28.rawmk4	20_04.rawmk4	21_29.rawmk4	23_02.rawmk4
17_01.rawmk4	18_30.rawmk4	20_07.rawmk4	21_32.rawmk4	23_05.rawmk4
17_04.rawmk4	18_33.rawmk4	20_10.rawmk4	21_35.rawmk4	23_08.rawmk4
17_07.rawmk4	18_40.rawmk4	20_13.rawmk4	21_38.rawmk4	23_11.rawmk4
17_10.rawmk4	18_46.rawmk4	20_16.rawmk4	21_41.rawmk4	23_14.rawmk4
17_13.rawmk4	18_52.rawmk4	20_19.rawmk4	21_44.rawmk4	23_17.rawmk4
17_16.rawmk4	18_56.rawmk4	20_22.rawmk4	21_47.rawmk4	23_20.rawmk4
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17_38.rawmk4	19_14.rawmk4	20_39.rawmk4	22_08.rawmk4	23_41.rawmk4
17_40.rawmk4	19_17.rawmk4	20_42.rawmk4	22_11.rawmk4	23_44.rawmk4
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17_52.rawmk4	19_29.rawmk4	20_54.rawmk4	22_23.rawmk4	c18_37.rawmk4
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18_10.rawmk4	19_46.rawmk4	21_12.rawmk4	22_41.rawmk4	