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Mauna Loa Solar Observatory Observer's Log  
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Thu Apr 14 16:29:00 GMT 2011

Year: 11 Doy: 104

Observer: stueben

WEATHER COMMENT: Thu Apr 14 16:35:40 GMT 2011

Clear, wind south 10-15 mph, temp 40F.

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

Thu Apr 14 16:43:29 GMT 2011 H-ALPHA Start Patrol

Thu Apr 14 16:45:19 GMT 2011 CHIP Start Patrol

Thu Apr 14 17:07:33 GMT 2011: PSPT Start Patrol

Thu Apr 14 17:15:43 GMT 2011 MKIV Start Patrol

\*\*\*\*EVENT COMMENT BY ALLEN\*\*\*\*: Thu Apr 14 17:29:09 GMT 2011

Large prominence on the northwest limb, active region on the disk NW of center is busy.

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

Thu Apr 14 18:00:40 GMT 2011 CHIP LSD

Thu Apr 14 18:02:08 GMT 2011 CHIP End LSD

Thu Apr 14 18:02:16 GMT 2011 CHIP BiasLSD

Thu Apr 14 18:02:54 GMT 2011 CHIP End BiasLSD

Thu Apr 14 18:03:03 GMT 2011 CHIP Bias

Thu Apr 14 18:03:35 GMT 2011 CHIP End Bias

Thu Apr 14 18:03:53 GMT 2011 CHIP ReStart Patrol

Thu Apr 14 18:28:20 GMT 2011 MKIV End Patrol

Thu Apr 14 18:28:25 GMT 2011 MKIV Start Cal

Thu Apr 14 18:47:07 GMT 2011 MKIV End Cal

Thu Apr 14 18:47:13 GMT 2011 MKIV Start Patrol

Thu Apr 14 20:15:42 GMT 2011 MKIV End Patrol

Thu Apr 14 20:25:47 GMT 2011 CHIP End Patrol

Thu Apr 14 20:28:05 GMT 2011 H-ALPHA End Patrol

NOTE BY ALLEN: Thu Apr 14 20:31:23 GMT 2011

Reconfigured dome shutter.

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

Thu Apr 14 20:31:44 GMT 2011 MKIV Start Patrol

Thu Apr 14 20:32:19 GMT 2011 H-ALPHA Start Patrol

Thu Apr 14 20:32:01 GMT 2011 CHIP Start Patrol

WEATHER COMMENT: Thu Apr 14 21:14:09 GMT 2011

Orographic clouds are beginning to degrade images.

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

Thu Apr 14 22:06:11 GMT 2011 MKIV End Patrol

Thu Apr 14 22:06:17 GMT 2011: PSPT Abort Patrol

Thu Apr 14 22:06:22 GMT 2011 CHIP End Patrol

Thu Apr 14 22:08:35 GMT 2011 H-ALPHA End Patrol

WEATHER COMMENT: Thu Apr 14 22:12:33 GMT 2011

In clouds, instruments idled.

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

Fri Apr 15 01:33:36 GMT 2011

MkIV

17_15.rawmk4	18_15.rawmk4	19_19.rawmk4	20_12.rawmk4	21_21.rawmk4
17_18.rawmk4	18_19.rawmk4	19_22.rawmk4	20_31.rawmk4	21_24.rawmk4
17_21.rawmk4	18_22.rawmk4	19_25.rawmk4	20_34.rawmk4	21_27.rawmk4
17_24.rawmk4	18_25.rawmk4	19_28.rawmk4	20_37.rawmk4	21_30.rawmk4
17_27.rawmk4	18_31.rawmk4	19_31.rawmk4	20_40.rawmk4	21_33.rawmk4
17_30.rawmk4	18_37.rawmk4	19_34.rawmk4	20_43.rawmk4	21_36.rawmk4
17_33.rawmk4	18_43.rawmk4	19_37.rawmk4	20_46.rawmk4	21_39.rawmk4
17_36.rawmk4	18_47.rawmk4	19_40.rawmk4	20_49.rawmk4	21_42.rawmk4
17_39.rawmk4	18_50.rawmk4	19_43.rawmk4	20_52.rawmk4	21_45.rawmk4
17_45.rawmk4	18_53.rawmk4	19_46.rawmk4	20_55.rawmk4	21_48.rawmk4
17_48.rawmk4	18_56.rawmk4	19_48.rawmk4	20_58.rawmk4	21_51.rawmk4
17_51.rawmk4	18_59.rawmk4	19_51.rawmk4	21_01.rawmk4	21_54.rawmk4
17_54.rawmk4	19_01.rawmk4	19_54.rawmk4	21_04.rawmk4	21_57.rawmk4
17_57.rawmk4	19_04.rawmk4	19_57.rawmk4	21_07.rawmk4	22_00.rawmk4
18_00.rawmk4	19_07.rawmk4	20_00.rawmk4	21_10.rawmk4	22_02.rawmk4
18_03.rawmk4	19_10.rawmk4	20_03.rawmk4	21_12.rawmk4	c18_28.rawmk4
18_06.rawmk4	19_13.rawmk4	20_06.rawmk4	21_15.rawmk4	c18_34.rawmk4
18_09.rawmk4	19_16.rawmk4	20_09.rawmk4	21_18.rawmk4	c18_40.rawmk4