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Mauna Loa Solar Observatory Observer's Log  
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Thu Jun 12 16:17:23 GMT 2003

Year: 03 Doy: 163

Observer: stueben

Thu Jun 12 16:25:51 GMT 2003 CHIP Start Patrol

Thu Jun 12 16:26:10 GMT 2003 PICS Start Patrol

WEATHER COMMENT: Thu Jun 12 16:30:01 GMT 2003

Clear, light southeast wind, temp 50F.

MKIV COMMENT: Thu Jun 12 16:42:39 GMT 2003

Centered 01 guider.

Thu Jun 12 16:43:01 GMT 2003 MKIV Start Patrol

PSPT COMMENT: Thu Jun 12 16:43:40 GMT 2003

Observing.

\*\*\*\* EVENT COMMENT \*\*\*\*: Thu Jun 12 17:41:23 GMT 2003

Large active region near limb at PA 275-290 is busy again today.

MKIV COMMENT: Thu Jun 12 17:54:17 GMT 2003

Centered 01 guider.

Thu Jun 12 18:01:47 GMT 2003 CHIP LSD

Thu Jun 12 18:01:59 GMT 2003 PICS Flat

Thu Jun 12 18:03:34 GMT 2003 CHIP End LSD

Thu Jun 12 18:03:49 GMT 2003 CHIP BiasLSD

Thu Jun 12 18:04:20 GMT 2003 PICS End Flat

Thu Jun 12 18:04:48 GMT 2003 CHIP End BiasLSD

Thu Jun 12 18:04:57 GMT 2003 CHIP Bias

Thu Jun 12 18:05:51 GMT 2003 CHIP End Bias

Thu Jun 12 19:17:55 GMT 2003 MKIV Start Cal

Thu Jun 12 19:36:37 GMT 2003 MKIV End Cal

Thu Jun 12 19:36:48 GMT 2003 MKIV Start Patrol

Thu Jun 12 19:41:59 GMT 2003 CHIP End Patrol

MKIV COMMENT: Thu Jun 12 19:13:59 GMT 2003

Centered 01 guider.

Thu Jun 12 19:42:50 GMT 2003 PICS End Patrol

COMMENT: Thu Jun 12 19:43:26 GMT 2003

Reconfigured dome slot.

Thu Jun 12 19:51:24 GMT 2003 CHIP Start Patrol

Thu Jun 12 19:51:38 GMT 2003 PICS Start Patrol

Thu Jun 12 19:51:54 GMT 2003 MKIV Start Patrol

WEATHER COMMENT: Thu Jun 12 20:48:55 GMT 2003

Orographic clouds beginning to form.

Thu Jun 12 21:02:20 GMT 2003 MKIV Start Patrol

MKIV COMMENT: Thu Jun 12 22:21:19 GMT 2003

Centered 01 guider.

Thu Jun 12 22:26:16 GMT 2003 PICS End Patrol

Thu Jun 12 22:56:45 GMT 2003 PICS Start Patrol

WEATHER COMMENT: Thu Jun 12 23:08:26 GMT 2003

Clouds getting denser, idled Mk4.

Thu Jun 12 23:14:27 GMT 2003 MKIV End Patrol  
 Thu Jun 12 23:23:53 GMT 2003 CHIP End Patrol  
 Thu Jun 12 23:24:34 GMT 2003 PICS End Patrol  
 WEATHER COMMENT: Thu Jun 12 23:24:43 GMT 2003  
 Idled PICS, CHIP, PSPT due to dense clouds.  
 Fri Jun 13 00:26:09 GMT 2003 CHIP Start Patrol  
 Fri Jun 13 00:26:12 GMT 2003 PICS Start Patrol  
 WEATHER COMMENT: Fri Jun 13 00:26:13 GMT 2003  
 Clouds have thinned somewhat, restarting PICS, CHIP.  
 Fri Jun 13 00:44:52 GMT 2003 CHIP End Patrol  
 Fri Jun 13 00:45:40 GMT 2003 PICS End Patrol  
 WEATHER COMMENT: Fri Jun 13 00:56:54 GMT 2003  
 Blowing fog, idled instruments and closed domes.  
 Fri Jun 13 01:37:44 GMT 2003 CHIP Start Patrol  
 Fri Jun 13 01:37:47 GMT 2003 PICS Start Patrol  
 Fri Jun 13 01:40:30 GMT 2003 MKIV Start Patrol  
 WEATHER COMMENT: Fri Jun 13 01:53:14 GMT 2003  
 Opened up for a hole, but it didn't last long. Instruments idled.  
 Fri Jun 13 01:53:59 GMT 2003 MKIV End Patrol  
 Fri Jun 13 01:56:27 GMT 2003 CHIP End Patrol  
 Fri Jun 13 01:56:35 GMT 2003 PICS End Patrol  
 Fri Jun 13 02:06:57 GMT 2003

MkIV

01_43.rawmk4	17_53.rawmk4	19_13.rawmk4	20_50.rawmk4	22_09.rawmk4
01_47.rawmk4	17_56.rawmk4	19_20.rawmk4	20_53.rawmk4	22_12.rawmk4
16_43.rawmk4	17_59.rawmk4	19_27.rawmk4	21_02.rawmk4	22_15.rawmk4
16_46.rawmk4	18_02.rawmk4	19_33.rawmk4	21_05.rawmk4	22_18.rawmk4
16_49.rawmk4	18_05.rawmk4	19_36.rawmk4	21_08.rawmk4	22_21.rawmk4
16_51.rawmk4	18_08.rawmk4	19_39.rawmk4	21_11.rawmk4	22_24.rawmk4
16_54.rawmk4	18_11.rawmk4	19_51.rawmk4	21_14.rawmk4	22_26.rawmk4
16_57.rawmk4	18_14.rawmk4	19_54.rawmk4	21_17.rawmk4	22_29.rawmk4
17_00.rawmk4	18_17.rawmk4	19_57.rawmk4	21_19.rawmk4	22_32.rawmk4
17_03.rawmk4	18_23.rawmk4	20_00.rawmk4	21_22.rawmk4	22_35.rawmk4
17_06.rawmk4	18_26.rawmk4	20_03.rawmk4	21_23.rawmk4	22_38.rawmk4
17_09.rawmk4	18_29.rawmk4	20_06.rawmk4	21_24.rawmk4	22_41.rawmk4
17_12.rawmk4	18_32.rawmk4	20_09.rawmk4	21_28.rawmk4	22_44.rawmk4
17_15.rawmk4	18_35.rawmk4	20_12.rawmk4	21_31.rawmk4	22_47.rawmk4
17_18.rawmk4	18_38.rawmk4	20_15.rawmk4	21_34.rawmk4	22_50.rawmk4
17_21.rawmk4	18_41.rawmk4	20_18.rawmk4	21_37.rawmk4	22_53.rawmk4
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17_27.rawmk4	18_47.rawmk4	20_24.rawmk4	21_42.rawmk4	22_59.rawmk4
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17_33.rawmk4	18_53.rawmk4	20_30.rawmk4	21_48.rawmk4	23_05.rawmk4
17_36.rawmk4	18_56.rawmk4	20_33.rawmk4	21_51.rawmk4	23_08.rawmk4
17_39.rawmk4	18_59.rawmk4	20_36.rawmk4	21_54.rawmk4	23_11.rawmk4
17_41.rawmk4	19_02.rawmk4	20_39.rawmk4	21_57.rawmk4	c19_17.rawmk4
17_44.rawmk4	19_05.rawmk4	20_41.rawmk4	22_00.rawmk4	c19_24.rawmk4

17\_47.rawmk4 19\_08.rawmk4 20\_44.rawmk4 22\_03.rawmk4 c19\_30.rawmk4  
17\_50.rawmk4 19\_10.rawmk4 20\_47.rawmk4 22\_06.rawmk4