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Mauna Loa Solar Observatory Observer's Log  
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Mon Apr 9 16:32:38 GMT 2001

Year: 01 Doy: 099

Observer: yasukawa

WEATHER COMMENT: Mon Apr 9 16:32:50 GMT 2001

Cool, clear, brisk south wind.

Mon Apr 9 16:38:13 GMT 2001 CHIP Start Patrol  
Mon Apr 9 16:38:28 GMT 2001 PICS Start Patrol  
Mon Apr 9 16:42:20 GMT 2001 MKIV Start Patrol  
Mon Apr 9 17:02:09 GMT 2001 CHIP LSD  
Mon Apr 9 17:05:34 GMT 2001 CHIP End LSD  
Mon Apr 9 17:05:42 GMT 2001 CHIP BiasLSD  
Mon Apr 9 17:06:27 GMT 2001 CHIP End BiasLSD  
Mon Apr 9 17:06:41 GMT 2001 CHIP Bias  
Mon Apr 9 17:07:34 GMT 2001 CHIP End Bias

WEATHER COMMENT: Mon Apr 9 17:31:43 GMT 2001

Uncertain as to cause of bright sky that occurred briefly. I was down at GONG doing weekly preventive maintenance.

\*\*\*\* EVENT COMMENT \*\*\*\*: Mon Apr 9 17:49:56 GMT 2001

Nice active region in southern hemisphere near CMP visible on PICS disk animation on ho'ike

Mon Apr 9 18:01:45 GMT 2001 PICS Flat  
Mon Apr 9 18:04:11 GMT 2001 CHIP LSD  
Mon Apr 9 18:05:21 GMT 2001 PICS End Flat  
Mon Apr 9 18:07:43 GMT 2001 CHIP End LSD  
Mon Apr 9 18:07:52 GMT 2001 CHIP BiasLSD  
Mon Apr 9 18:08:41 GMT 2001 CHIP End BiasLSD  
Mon Apr 9 18:08:54 GMT 2001 CHIP Bias  
Mon Apr 9 18:09:45 GMT 2001 CHIP End Bias

\*\*\*\* EVENT COMMENT \*\*\*\*: Mon Apr 9 18:12:48 GMT 2001

There is also an active prominence on the limb at PA 210-225. Activity recognition is also enhanced via animation on ho'ike.

Mon Apr 9 19:04:17 GMT 2001 CHIP LSD  
Mon Apr 9 19:08:03 GMT 2001 CHIP End LSD  
Mon Apr 9 19:08:20 GMT 2001 CHIP BiasLSD  
Mon Apr 9 19:09:12 GMT 2001 CHIP End BiasLSD  
Mon Apr 9 19:09:21 GMT 2001 CHIP Bias  
Mon Apr 9 19:10:10 GMT 2001 CHIP End Bias

\*\*\*\* EVENT COMMENT \*\*\*\*: Mon Apr 9 19:35:59 GMT 2001

CME in progress at PA 21-240, starting at around 1910 UT. There has been an EPL at that region underlying the CME.

Mon Apr 9 20:01:21 GMT 2001 CHIP LSD  
Mon Apr 9 20:04:59 GMT 2001 CHIP End LSD  
Mon Apr 9 20:05:12 GMT 2001 CHIP BiasLSD

Mon Apr 9 20:06:00 GMT 2001 CHIP End BiasLSD  
 Mon Apr 9 20:06:10 GMT 2001 CHIP Bias  
 Mon Apr 9 20:07:00 GMT 2001 CHIP End Bias  
 COMMENT: Mon Apr 9 20:16:21 GMT 2001  
 Stopping to reconfigure dome shutter.  
 Mon Apr 9 20:16:25 GMT 2001 PICS End Patrol  
 Mon Apr 9 20:18:07 GMT 2001 CHIP End Patrol  
 Mon Apr 9 20:22:52 GMT 2001 MKIV Start Patrol  
 Mon Apr 9 20:23:10 GMT 2001 CHIP Start Patrol  
 Mon Apr 9 20:23:25 GMT 2001 PICS Start Patrol  
 Mon Apr 9 21:02:22 GMT 2001 CHIP LSD  
 Mon Apr 9 21:05:55 GMT 2001 CHIP End LSD  
 Mon Apr 9 21:06:09 GMT 2001 CHIP BiasLSD  
 Mon Apr 9 21:07:00 GMT 2001 CHIP End BiasLSD  
 Mon Apr 9 21:07:11 GMT 2001 CHIP Bias  
 Mon Apr 9 21:08:00 GMT 2001 CHIP End Bias  
 Mon Apr 9 22:02:31 GMT 2001 CHIP LSD  
 Mon Apr 9 22:06:03 GMT 2001 CHIP End LSD  
 Mon Apr 9 22:06:12 GMT 2001 CHIP BiasLSD  
 Mon Apr 9 22:06:59 GMT 2001 PICS End Patrol  
 Mon Apr 9 22:07:02 GMT 2001 CHIP End BiasLSD  
 Mon Apr 9 22:07:17 GMT 2001 CHIP Bias  
 Mon Apr 9 22:08:12 GMT 2001 CHIP End Bias  
 Mon Apr 9 22:10:25 GMT 2001 CHIP End Patrol  
 Mon Apr 9 22:19:06 GMT 2001

MkIV

16_42.rawmk4	17_47.rawmk4	19_03.rawmk4	20_09.rawmk4	21_19.rawmk4
16_45.rawmk4	17_50.rawmk4	19_06.rawmk4	20_12.rawmk4	21_22.rawmk4
16_48.rawmk4	17_53.rawmk4	19_09.rawmk4	20_15.rawmk4	21_25.rawmk4
16_51.rawmk4	17_56.rawmk4	19_12.rawmk4	20_22.rawmk4	21_28.rawmk4
16_54.rawmk4	17_59.rawmk4	19_15.rawmk4	20_25.rawmk4	21_30.rawmk4
16_57.rawmk4	18_02.rawmk4	19_18.rawmk4	20_28.rawmk4	21_33.rawmk4
17_00.rawmk4	18_05.rawmk4	19_21.rawmk4	20_31.rawmk4	21_36.rawmk4
17_03.rawmk4	18_08.rawmk4	19_24.rawmk4	20_34.rawmk4	21_39.rawmk4
17_06.rawmk4	18_14.rawmk4	19_27.rawmk4	20_37.rawmk4	21_42.rawmk4
17_09.rawmk4	18_20.rawmk4	19_30.rawmk4	20_40.rawmk4	21_45.rawmk4
17_12.rawmk4	18_26.rawmk4	19_33.rawmk4	20_43.rawmk4	21_48.rawmk4
17_15.rawmk4	18_29.rawmk4	19_36.rawmk4	20_46.rawmk4	21_51.rawmk4
17_17.rawmk4	18_32.rawmk4	19_39.rawmk4	20_49.rawmk4	21_54.rawmk4
17_20.rawmk4	18_35.rawmk4	19_42.rawmk4	20_52.rawmk4	21_57.rawmk4
17_23.rawmk4	18_38.rawmk4	19_45.rawmk4	20_55.rawmk4	22_00.rawmk4
17_26.rawmk4	18_41.rawmk4	19_48.rawmk4	20_58.rawmk4	22_03.rawmk4
17_29.rawmk4	18_44.rawmk4	19_51.rawmk4	21_01.rawmk4	22_06.rawmk4
17_32.rawmk4	18_47.rawmk4	19_54.rawmk4	21_04.rawmk4	c18_11.rawmk4
17_35.rawmk4	18_50.rawmk4	19_57.rawmk4	21_07.rawmk4	c18_17.rawmk4
17_38.rawmk4	18_53.rawmk4	20_00.rawmk4	21_10.rawmk4	c18_23.rawmk4
17_41.rawmk4	18_56.rawmk4	20_03.rawmk4	21_13.rawmk4	

17\_44.rawmk4 18\_59.rawmk4 20\_06.rawmk4 21\_16.rawmk4