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Mauna Loa Solar Observatory Observer's Log  
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Mon May 28 16:19:15 GMT 2001

Year: 01 Doy: 148

Observer: yasukawa

WEATHER COMMENT: Mon May 28 16:19:15 GMT 2001

Cool, clear, light south wind.

Mon May 28 16:23:36 GMT 2001 CHIP Start Patrol

Mon May 28 16:24:04 GMT 2001 MKIV Start Patrol

Mon May 28 16:24:04 GMT 2001 PICS Start Patrol

\*\*PSPT PROBLEM\*\*: Mon May 28 16:55:46 GMT 2001

PSPT did not point correctly this morning at start-up. Aborted, pointed manually and ran guider ephemeris calibration routine. Restarted.

Mon May 28 17:02:23 GMT 2001 CHIP LSD

Mon May 28 17:05:52 GMT 2001 CHIP End LSD

Mon May 28 17:06:06 GMT 2001 CHIP BiasLSD

Mon May 28 17:07:00 GMT 2001 CHIP End BiasLSD

Mon May 28 17:07:15 GMT 2001 CHIP Bias

Mon May 28 17:08:05 GMT 2001 CHIP End Bias

GONG COMMENT: Mon May 28 17:27:49 GMT 2001

Going down to GONG to do weekly PM.

\*\*\*\* EVENT COMMENT \*\*\*\*: Mon May 28 17:48:29 GMT 2001

EPL at PA 130.

GONG COMMENT: Mon May 28 17:48:45 GMT 2001

Back from GONG.

\*\*\*\* EVENT COMMENT \*\*\*\*: Mon May 28 17:51:12 GMT 2001

Subtle CME also detected at PA 130-145.

Mon May 28 18:02:24 GMT 2001 CHIP LSD

Mon May 28 18:02:48 GMT 2001 PICS Flat

Mon May 28 18:05:51 GMT 2001 CHIP End LSD

Mon May 28 18:06:01 GMT 2001 PICS End Flat

Mon May 28 18:06:10 GMT 2001 CHIP BiasLSD

Mon May 28 18:07:10 GMT 2001 CHIP End BiasLSD

Mon May 28 18:07:23 GMT 2001 CHIP Bias

Mon May 28 18:08:12 GMT 2001 CHIP End Bias

\*\*\*\* EVENT COMMENT \*\*\*\*: Mon May 28 18:19:03 GMT 2001

small surges at PA 290

Mon May 28 18:29:01 GMT 2001 MKIV End Patrol

Mon May 28 18:29:13 GMT 2001 MKIV Start Cal

Mon May 28 18:47:55 GMT 2001 MKIV End Cal

Mon May 28 18:48:06 GMT 2001 MKIV Start Patrol

Mon May 28 19:02:30 GMT 2001 CHIP LSD

Mon May 28 19:06:09 GMT 2001 CHIP End LSD

Mon May 28 19:06:23 GMT 2001 CHIP BiasLSD

Mon May 28 19:07:10 GMT 2001 CHIP End BiasLSD

Mon May 28 19:07:21 GMT 2001 CHIP Bias

Mon May 28 19:08:17 GMT 2001 CHIP End Bias

COMMENT: Mon May 28 19:35:31 GMT 2001  
Reconfigured dome shutter.

Mon May 28 20:02:33 GMT 2001 CHIP LSD  
Mon May 28 20:06:12 GMT 2001 CHIP End LSD  
Mon May 28 20:06:25 GMT 2001 CHIP BiasLSD  
Mon May 28 20:07:21 GMT 2001 CHIP End BiasLSD  
Mon May 28 20:07:35 GMT 2001 CHIP Bias  
Mon May 28 20:08:27 GMT 2001 CHIP End Bias  
Mon May 28 21:02:30 GMT 2001 CHIP LSD  
Mon May 28 21:06:01 GMT 2001 CHIP End LSD  
Mon May 28 21:06:21 GMT 2001 CHIP BiasLSD  
Mon May 28 21:07:14 GMT 2001 CHIP End BiasLSD  
Mon May 28 21:07:23 GMT 2001 CHIP Bias  
Mon May 28 21:08:10 GMT 2001 CHIP End Bias

\*\*PSPT PROBLEM\*\* Mon May 28 21:20:10 GMT 2001

PSPT stalled at 2103 UT taking blue image. Killed runPspt.pro and restarted.

Mon May 28 22:02:31 GMT 2001 CHIP LSD  
Mon May 28 22:05:08 GMT 2001 MKIV End Patrol  
Mon May 28 22:05:32 GMT 2001 PICS End Patrol  
Mon May 28 22:06:14 GMT 2001 CHIP End LSD  
Mon May 28 22:06:30 GMT 2001 CHIP BiasLSD  
Mon May 28 22:07:25 GMT 2001 CHIP End BiasLSD  
Mon May 28 22:07:33 GMT 2001 CHIP Bias  
Mon May 28 22:08:20 GMT 2001 CHIP End Bias  
Mon May 28 22:10:39 GMT 2001 CHIP End Patrol  
Mon May 28 22:16:44 GMT 2001

MkIV

16_24.rawmk4	17_32.rawmk4	18_51.rawmk4	20_00.rawmk4	21_05.rawmk4
16_27.rawmk4	17_35.rawmk4	18_54.rawmk4	20_03.rawmk4	21_08.rawmk4
16_30.rawmk4	17_38.rawmk4	19_00.rawmk4	20_06.rawmk4	21_11.rawmk4
16_32.rawmk4	17_41.rawmk4	19_04.rawmk4	20_09.rawmk4	21_14.rawmk4
16_35.rawmk4	17_44.rawmk4	19_07.rawmk4	20_12.rawmk4	21_16.rawmk4
16_38.rawmk4	17_47.rawmk4	19_10.rawmk4	20_15.rawmk4	21_19.rawmk4
16_41.rawmk4	17_50.rawmk4	19_13.rawmk4	20_18.rawmk4	21_22.rawmk4
16_44.rawmk4	17_53.rawmk4	19_16.rawmk4	20_21.rawmk4	21_25.rawmk4
16_47.rawmk4	17_56.rawmk4	19_19.rawmk4	20_23.rawmk4	21_28.rawmk4
16_50.rawmk4	17_59.rawmk4	19_22.rawmk4	20_26.rawmk4	21_31.rawmk4
16_53.rawmk4	18_02.rawmk4	19_25.rawmk4	20_29.rawmk4	21_34.rawmk4
16_56.rawmk4	18_05.rawmk4	19_28.rawmk4	20_32.rawmk4	21_37.rawmk4
16_59.rawmk4	18_08.rawmk4	19_31.rawmk4	20_35.rawmk4	21_40.rawmk4
17_02.rawmk4	18_11.rawmk4	19_33.rawmk4	20_38.rawmk4	21_43.rawmk4
17_05.rawmk4	18_14.rawmk4	19_36.rawmk4	20_41.rawmk4	21_49.rawmk4
17_08.rawmk4	18_16.rawmk4	19_39.rawmk4	20_44.rawmk4	21_53.rawmk4
17_11.rawmk4	18_19.rawmk4	19_42.rawmk4	20_47.rawmk4	21_56.rawmk4
17_14.rawmk4	18_22.rawmk4	19_45.rawmk4	20_50.rawmk4	21_59.rawmk4
17_17.rawmk4	18_25.rawmk4	19_48.rawmk4	20_53.rawmk4	22_01.rawmk4
17_20.rawmk4	18_32.rawmk4	19_51.rawmk4	20_56.rawmk4	c18_29.rawmk4

17\_26.rawmk4 18\_38.rawmk4 19\_54.rawmk4 20\_59.rawmk4 c18\_35.rawmk4  
17\_29.rawmk4 18\_44.rawmk4 19\_57.rawmk4 21\_02.rawmk4 c18\_41.rawmk4