Mauna Loa Solar Observatory Observer's Log

Tue Aug 28 18:29:10 GMT 2001

Year: 01 Doy: 240 Observer: yasukawa

WEATHER COMMENT: Tue Aug 28 18:29:33 GMT 2001

Cool, clear, brisk southeast wind. COMMENT: Tue Aug 28 18:29:47 GMT 2001

Late start. Wife in Honolulu, had to drop kids off at school before

leaving town.

Tue Aug 28 18:34:25 GMT 2001 MKIV Start Patrol Tue Aug 28 18:34:28 GMT 2001 CHIP Start Patrol Tue Aug 28 18:34:40 GMT 2001 PICS Start Patrol

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Tue Aug 28 18:38:36 GMT 2001

Tue Aug 28 18:52:26 GMT 2001 MKIV End Patrol Tue Aug 28 18:52:38 GMT 2001 MKIV Start Cal **** EVENT COMMENT ****: Tue Aug 28 19:00:53 GMT 2001

Active prominence on limb at PA 70-75.

Tue Aug 28 19:03:12 GMT 2001 CHIP LSD Tue Aug 28 19:05:26 GMT 2001 CHIP End LSD Tue Aug 28 19:05:40 GMT 2001 CHIP BiasLSD Tue Aug 28 19:06:29 GMT 2001 CHIP End BiasLSD Tue Aug 28 19:06:44 GMT 2001 CHIP Bias Tue Aug 28 19:07:30 GMT 2001 CHIP End Bias Tue Aug 28 19:11:25 GMT 2001 End Cal MKIV Tue Aug 28 19:11:36 GMT 2001 Start Patrol MKIV

COMMENT: Tue Aug 28 19:20:54 GMT 2001

Construction crew for UNH dome arrived on site to begin groundwork from today. Initially, they will be tearing out part of the NASA-JPL pad (where the JPL trailers were parked).

COMMENT: Tue Aug 28 19:27:31 GMT 2001

Reconfigured dome shutter.

MKIV PROBLEM: Tue Aug 28 19:27:44 GMT 2001

Ol quider was of when I came down, may have been static discharge that

zapped it. Cycled power to recover.

**** EVENT COMMENT ****: Tue Aug 28 19:29:41 GMT 2001

Active prominence at PA 220-230.

GONG COMMENT: Tue Aug 28 19:30:06 GMT 2001

Going down to GONG to do weekly preventive maintenance.

GONG COMMENT: Tue Aug 28 19:50:17 GMT 2001

Back from GONG

Tue Aug 28 20:00:06 GMT 2001 CHIP LSD Tue Aug 28 20:02:23 GMT 2001 CHIP End LSD Tue Aug 28 20:02:39 GMT 2001 CHIP BiasLSD Tue Aug 28 20:03:27 GMT 2001 CHIP End BiasLSD

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Tue Aug 28 20:03:40 GMT 2001
                                 CHIP
                                          Bias
Tue Aug 28 20:04:24 GMT 2001
                                 CHIP
                                          End Bias
**** EVENT COMMENT ****: Tue Aug 28 20:36:07 GMT 2001
Thin surge at PA 295-300.
Tue Aug 28 21:03:12 GMT 2001
                                 CHIP
                                          LSD
Tue Aug 28 21:05:27 GMT 2001
                                 CHIP
                                          End LSD
Tue Aug 28 21:05:36 GMT 2001
                                 CHIP
                                          BiasLSD
Tue Aug 28 21:06:19 GMT 2001
                                          End BiasLSD
                                 CHIP
Tue Aug 28 21:06:37 GMT 2001
                                          Bias
                                 CHIP
Tue Aug 28 21:07:23 GMT 2001
                                 CHIP
                                          End Bias
Tue Aug 28 22:03:06 GMT 2001
                                 CHIP
                                          LSD
Tue Aug 28 22:05:23 GMT 2001
                                 CHIP
                                          End LSD
Tue Aug 28 22:05:32 GMT 2001
                                 CHIP
                                          BiasLSD
Tue Aug 28 22:05:52 GMT 2001
                                 PICS
                                          End Patrol
Tue Aug 28 22:06:14 GMT 2001
                                 CHIP
                                          End BiasLSD
Tue Aug 28 22:06:23 GMT 2001
                                 CHIP
                                          Bias
Tue Aug 28 22:07:04 GMT 2001
                                 CHIP
                                          End Bias
Tue Aug 28 22:09:11 GMT 2001
                                 CHIP
                                          End Patrol
Tue Aug 28 22:10:21 GMT 2001
                                 MKIV
                                         End Patrol
Tue Aug 28 22:10:41 GMT 2001
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