
Mauna Loa Solar Observatory Observer's Log

Mon Oct 1 16:34:16 GMT 2001

Year: 01 Doy: 274

Observer: yasukawa

Mon Oct 1 16:41:39 GMT 2001 CHIP Start Patrol

Mon Oct 1 16:41:49 GMT 2001 PICS Start Patrol

WEATHER COMMENT: Mon Oct 1 16:42:23 GMT 2001

Cool, clear, light south breeze.

Mon Oct 1 16:48:10 GMT 2001 MKIV Start Patrol

PSPT COMMENT: Mon Oct 1 16:48:56 GMT 2001

Started up PSPT observations.

Mon Oct 1 17:01:03 GMT 2001 CHIP LSD

Mon Oct 1 17:03:23 GMT 2001 CHIP End LSD

Mon Oct 1 17:03:36 GMT 2001 CHIP BiasLSD

Mon Oct 1 17:04:23 GMT 2001 CHIP End BiasLSD

Mon Oct 1 17:04:39 GMT 2001 CHIP Bias

Mon Oct 1 17:05:29 GMT 2001 CHIP End Bias

**** EVENT COMMENT ****: Mon Oct 1 17:08:50 GMT 2001

Nice post flare loops at PA 240-250.

Mon Oct 1 18:01:00 GMT 2001 CHIP LSD

Mon Oct 1 18:03:13 GMT 2001 CHIP End LSD

Mon Oct 1 18:03:22 GMT 2001 PICS Flat

Mon Oct 1 18:03:28 GMT 2001 CHIP BiasLSD

Mon Oct 1 18:04:18 GMT 2001 CHIP End BiasLSD

Mon Oct 1 18:04:26 GMT 2001 CHIP Bias

Mon Oct 1 18:05:13 GMT 2001 CHIP End Bias

Mon Oct 1 18:06:38 GMT 2001 PICS End Flat

Mon Oct 1 18:11:46 GMT 2001 MKIV Start Cal

Mon Oct 1 18:30:40 GMT 2001 MKIV End Cal

**** EVENT COMMENT ****: Mon Oct 1 18:41:46 GMT 2001

Small surge at PA 30 from 1801 UT.

Mon Oct 1 19:01:03 GMT 2001 CHIP LSD

Mon Oct 1 19:03:22 GMT 2001 CHIP End LSD

Mon Oct 1 19:03:32 GMT 2001 CHIP BiasLSD

Mon Oct 1 19:04:15 GMT 2001 CHIP End BiasLSD

Mon Oct 1 19:04:30 GMT 2001 CHIP Bias

Mon Oct 1 19:05:19 GMT 2001 CHIP End Bias

COMMENT: Mon Oct 1 19:44:51 GMT 2001

Reconfigured dome shutter.

Mon Oct 1 20:01:01 GMT 2001 CHIP LSD

Mon Oct 1 20:03:20 GMT 2001 CHIP End LSD

Mon Oct 1 20:03:29 GMT 2001 CHIP BiasLSD

Mon Oct 1 20:04:13 GMT 2001 CHIP End BiasLSD

Mon Oct 1 20:04:27 GMT 2001 CHIP Bias

Mon Oct 1 20:05:13 GMT 2001 CHIP End Bias

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Mon Oct 1 20:19:25 GMT 2001

****MLSO PROBLEM****: Mon Oct 1 20:24:58 GMT 2001

email link to hao has been down intermittently on Saturday and totally from Sunday. Barry Gamblin and Jason Wachi(MHPCC) are working on tracking down the problem. Email works locally--I can send and receive email to/from mlso terminals. kaiee status messages are not being received here or in Boulder. Checked status by running ps on kaiee and found xForNewDLT running indicating that the tape is full.

```
Mon Oct 1 21:01:06 GMT 2001    CHIP    LSD
Mon Oct 1 21:03:25 GMT 2001    CHIP    End LSD
Mon Oct 1 21:03:41 GMT 2001    CHIP    BiasLSD
Mon Oct 1 21:04:30 GMT 2001    CHIP    End BiasLSD
Mon Oct 1 21:04:44 GMT 2001    CHIP    Bias
Mon Oct 1 21:05:30 GMT 2001    CHIP    End Bias
Mon Oct 1 22:00:54 GMT 2001    CHIP    LSD
Mon Oct 1 22:03:18 GMT 2001    CHIP    End LSD
Mon Oct 1 22:03:36 GMT 2001    CHIP    BiasLSD
Mon Oct 1 22:04:29 GMT 2001    CHIP    End BiasLSD
Mon Oct 1 22:04:42 GMT 2001    CHIP    Bias
Mon Oct 1 22:05:26 GMT 2001    CHIP    End Bias
Mon Oct 1 22:05:37 GMT 2001    PICS    End Patrol
Mon Oct 1 22:06:05 GMT 2001    MKIV    End Patrol
Mon Oct 1 22:07:35 GMT 2001    CHIP    End Patrol
Mon Oct 1 22:08:43 GMT 2001
```

MkIV

```
16_48.rawmk4 17_50.rawmk4 19_04.rawmk4 20_09.rawmk4 21_11.rawmk4
16_51.rawmk4 17_53.rawmk4 19_07.rawmk4 20_12.rawmk4 21_14.rawmk4
16_54.rawmk4 17_55.rawmk4 19_13.rawmk4 20_15.rawmk4 21_17.rawmk4
16_57.rawmk4 17_58.rawmk4 19_16.rawmk4 20_18.rawmk4 21_20.rawmk4
17_00.rawmk4 18_01.rawmk4 19_19.rawmk4 20_21.rawmk4 21_23.rawmk4
17_02.rawmk4 18_04.rawmk4 19_22.rawmk4 20_24.rawmk4 21_26.rawmk4
17_05.rawmk4 18_07.rawmk4 19_25.rawmk4 20_27.rawmk4 21_29.rawmk4
17_08.rawmk4 18_14.rawmk4 19_28.rawmk4 20_30.rawmk4 21_35.rawmk4
17_11.rawmk4 18_20.rawmk4 19_31.rawmk4 20_33.rawmk4 21_39.rawmk4
17_14.rawmk4 18_27.rawmk4 19_34.rawmk4 20_36.rawmk4 21_42.rawmk4
17_17.rawmk4 18_30.rawmk4 19_37.rawmk4 20_39.rawmk4 21_44.rawmk4
17_20.rawmk4 18_34.rawmk4 19_40.rawmk4 20_42.rawmk4 21_47.rawmk4
17_23.rawmk4 18_37.rawmk4 19_43.rawmk4 20_45.rawmk4 21_50.rawmk4
17_26.rawmk4 18_40.rawmk4 19_46.rawmk4 20_48.rawmk4 21_53.rawmk4
17_29.rawmk4 18_43.rawmk4 19_49.rawmk4 20_51.rawmk4 21_56.rawmk4
17_32.rawmk4 18_46.rawmk4 19_52.rawmk4 20_54.rawmk4 21_59.rawmk4
17_35.rawmk4 18_49.rawmk4 19_55.rawmk4 20_57.rawmk4 22_02.rawmk4
17_38.rawmk4 18_52.rawmk4 19_58.rawmk4 21_00.rawmk4 c18_11.rawmk4
17_41.rawmk4 18_55.rawmk4 20_01.rawmk4 21_02.rawmk4 c18_17.rawmk4
17_44.rawmk4 18_58.rawmk4 20_04.rawmk4 21_05.rawmk4 c18_24.rawmk4
17_47.rawmk4 19_01.rawmk4 20_06.rawmk4 21_08.rawmk4
```