
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
```