
Mauna Loa Solar Observatory Observer's Log

Tue Feb 24 17:16:22 GMT 1998

Year: 98 Doy: 055

Observer: yasukawa

WEATHER COMMENT: Tue Feb 24 17:17:16 GMT 1998

Cold, clear, brisk south wind.

Tue Feb 24 17:20:19 GMT 1998 CHIP Startup--Initializing new tape
Tue Feb 24 17:20:55 GMT 1998 PICS Start Patrol
Tue Feb 24 17:22:15 GMT 1998 CHIP CHIP Start Patrol
Tue Feb 24 17:31:02 GMT 1998 MKIII Start Patrol
Tue Feb 24 18:02:03 GMT 1998 CHIP Bias
Tue Feb 24 18:02:16 GMT 1998 PICS Flat
Tue Feb 24 18:03:04 GMT 1998 CHIP End Bias
Tue Feb 24 18:03:13 GMT 1998 CHIP Water
Tue Feb 24 18:03:46 GMT 1998 PICS End Flat
Tue Feb 24 18:04:02 GMT 1998 CHIP End Water

MKIII COMMENT: Tue Feb 24 18:48:28 GMT 1998

There has been an ongoing CME at PA 240-290 from around 1740 UT.
Sent out a cmelst alert. Hard to tell if it is still ongoing at this
time, it looks fairly stable but there are still subtle changes
within the region.

PSPT COMMENT: Tue Feb 24 18:56:28 GMT 1998

PSPT crash. Exiting IDL and Run.

Tue Feb 24 19:02:04 GMT 1998 PICS Flat
Tue Feb 24 19:02:11 GMT 1998 CHIP Bias
Tue Feb 24 19:03:25 GMT 1998 CHIP End Bias
Tue Feb 24 19:03:35 GMT 1998 CHIP Water
Tue Feb 24 19:03:43 GMT 1998 PICS End Flat
Tue Feb 24 19:04:17 GMT 1998 CHIP End Water

MKIII COMMENT: Tue Feb 24 19:07:24 GMT 1998

I think CME is pau. Halting Patrol, exercising dark shutter and
running a calibrate.

Tue Feb 24 19:13:27 GMT 1998 MKIII Start Cal
Tue Feb 24 19:33:24 GMT 1998 MKIII Start Patrol
Tue Feb 24 20:02:06 GMT 1998 CHIP Gain
Tue Feb 24 20:02:20 GMT 1998 PICS Flat
Tue Feb 24 20:03:48 GMT 1998 PICS End Flat
Tue Feb 24 20:08:09 GMT 1998 CHIP End Gain
Tue Feb 24 20:08:19 GMT 1998 CHIP Bias
Tue Feb 24 20:09:15 GMT 1998 CHIP End Bias
Tue Feb 24 20:09:29 GMT 1998 CHIP Water
Tue Feb 24 20:10:09 GMT 1998 CHIP End Water

MKIII COMMENT: Tue Feb 24 20:28:19 GMT 1998

Noticed that Exabyte tape failed--KCC-VCP stuck on Write and
seeing 'wrote 0 records' on akamai window every other image.

Tue Feb 24 21:02:04 GMT 1998 CHIP Bias

Tue Feb 24 21:02:15 GMT 1998 PICS Flat
Tue Feb 24 21:03:08 GMT 1998 CHIP End Bias
Tue Feb 24 21:03:17 GMT 1998 CHIP Water
Tue Feb 24 21:03:46 GMT 1998 PICS End Flat
Tue Feb 24 21:04:02 GMT 1998 CHIP End Water

MKIII COMMENT: Tue Feb 24 21:40:29 GMT 1998

Sky is very noisy.

MKIII COMMENT: Tue Feb 24 21:42:36 GMT 1998

Noticing that times are out of sequence on akamai during tape drive failure.
Time is correct for line before 'wrote 0 records' and it is approximately 3
seconds earlier for next entry line before the 'wrote 616 records' line.

Tue Feb 24 22:02:06 GMT 1998 CHIP Bias
Tue Feb 24 22:02:22 GMT 1998 PICS Flat
Tue Feb 24 22:03:08 GMT 1998 CHIP End Bias
Tue Feb 24 22:03:21 GMT 1998 CHIP Water
Tue Feb 24 22:03:55 GMT 1998 PICS End Flat
Tue Feb 24 22:04:09 GMT 1998 CHIP End Water

COMMENT: Tue Feb 24 22:06:00 GMT 1998

ACTIVITY REPORT:

CME at PA 240-290 between ~ 1740-1900 UT.

Tapes:

MKIII: H01751

PICS: P01123

CHIP: C00512

LOWL: L00498

07:40 GMT 1998 CHIP CHIP End Patrol

Tue Feb 24 22:08:36 GMT 1998 CHIP ending tape

Tue Feb 24 22:09:13 GMT 1998 PICS End Patrol

Tue Feb 24 22:11:12 GMT 1998

MkIII

17_31.rawmk3	18_26.rawmk3	19_36.rawmk3	20_31.rawmk3	21_27.rawmk3
17_34.rawmk3	18_29.rawmk3	19_39.rawmk3	20_34.rawmk3	21_30.rawmk3
17_37.rawmk3	18_32.rawmk3	19_42.rawmk3	20_37.rawmk3	21_33.rawmk3
17_40.rawmk3	18_35.rawmk3	19_45.rawmk3	20_40.rawmk3	21_36.rawmk3
17_43.rawmk3	18_38.rawmk3	19_48.rawmk3	20_43.rawmk3	21_39.rawmk3
17_45.rawmk3	18_41.rawmk3	19_51.rawmk3	20_46.rawmk3	21_42.rawmk3
17_48.rawmk3	18_44.rawmk3	19_53.rawmk3	20_49.rawmk3	21_45.rawmk3
17_51.rawmk3	18_47.rawmk3	19_56.rawmk3	20_52.rawmk3	21_47.rawmk3
17_54.rawmk3	18_50.rawmk3	19_59.rawmk3	20_55.rawmk3	21_50.rawmk3
17_57.rawmk3	18_53.rawmk3	20_02.rawmk3	20_58.rawmk3	21_53.rawmk3
18_00.rawmk3	18_56.rawmk3	20_05.rawmk3	21_01.rawmk3	21_56.rawmk3
18_03.rawmk3	18_59.rawmk3	20_08.rawmk3	21_04.rawmk3	21_59.rawmk3
18_06.rawmk3	19_01.rawmk3	20_11.rawmk3	21_07.rawmk3	22_02.rawmk3
18_09.rawmk3	19_04.rawmk3	20_14.rawmk3	21_09.rawmk3	c19_13.rawmk3

18_12.rawmk3	19_07.rawmk3	20_17.rawmk3	21_12.rawmk3	c19_19.rawmk3
18_15.rawmk3	19_16.rawmk3	20_20.rawmk3	21_15.rawmk3	c19_25.rawmk3
18_18.rawmk3	19_22.rawmk3	20_23.rawmk3	21_18.rawmk3	
18_21.rawmk3	19_28.rawmk3	20_26.rawmk3	21_21.rawmk3	
18_23.rawmk3	19_33.rawmk3	20_29.rawmk3	21_24.rawmk3	