
Mauna Loa Solar Observatory Observer's Log

Fri Aug 7 16:40:40 GMT 1998

Year: 98 Doy: 219

Observer: yasukawa

WEATHER COMMENT: Fri Aug 7 16:41:22 GMT 1998

Cool, clear, light and variable breeze.

Fri Aug 7 16:41:49 GMT 1998 CHIP Startup--Initializing new tape

Fri Aug 7 16:44:26 GMT 1998 CHIP CHIP Start Patrol

Fri Aug 7 16:44:43 GMT 1998 PICS Start Patrol

Fri Aug 7 16:45:26 GMT 1998 MKIII Start Patrol

Fri Aug 7 17:00:45 GMT 1998 PICS Flat

Fri Aug 7 17:02:15 GMT 1998 PICS End Flat

Fri Aug 7 17:02:48 GMT 1998 CHIP Bias

Fri Aug 7 17:03:45 GMT 1998 CHIP End Bias

Fri Aug 7 17:04:00 GMT 1998 CHIP Water

Fri Aug 7 17:04:42 GMT 1998 CHIP End Water

**** EVENT COMMENT ****: Fri Aug 7 17:56:27 GMT 1998

AP at PA 220-240

Fri Aug 7 18:00:45 GMT 1998 PICS Flat

Fri Aug 7 18:01:49 GMT 1998 CHIP Bias

Fri Aug 7 18:02:11 GMT 1998 PICS End Flat

Fri Aug 7 18:02:48 GMT 1998 CHIP End Bias

Fri Aug 7 18:02:58 GMT 1998 CHIP Water

Fri Aug 7 18:03:37 GMT 1998 CHIP End Water

Fri Aug 7 19:00:45 GMT 1998 PICS Flat

Fri Aug 7 19:01:06 GMT 1998 CHIP Bias

Fri Aug 7 19:02:05 GMT 1998 CHIP End Bias

Fri Aug 7 19:02:14 GMT 1998 PICS End Flat

Fri Aug 7 19:02:14 GMT 1998 PICS End Flat

Fri Aug 7 19:03:04 GMT 1998 CHIP End Water

Fri Aug 7 19:21:34 GMT 1998 PICS End Patrol

COMMENT: Fri Aug 7 19:23:16 GMT 1998

Stopping to reconfigure dome shutter.

Fri Aug 7 19:24:31 GMT 1998 CHIP CHIP End Patrol

Fri Aug 7 19:28:50 GMT 1998 MKIII Start Patrol

Fri Aug 7 19:29:09 GMT 1998 PICS Start Patrol

Fri Aug 7 20:00:42 GMT 1998 PICS Flat

Fri Aug 7 20:02:08 GMT 1998 PICS End Flat

Fri Aug 7 20:02:55 GMT 1998 CHIP Gain

Fri Aug 7 20:07:32 GMT 1998 CHIP End Gain

Fri Aug 7 20:07:44 GMT 1998 CHIP Bias

Fri Aug 7 20:08:32 GMT 1998 CHIP End Bias

Fri Aug 7 20:08:42 GMT 1998 CHIP Water

Fri Aug 7 20:09:19 GMT 1998 CHIP End Water

WEATHER COMMENT: Fri Aug 7 20:33:53 GMT 1998

Sky is very noisy, orographic clouds starting to make their way

upslope.

**** EVENT COMMENT ****: Fri Aug 7 20:34:51 GMT 1998

David Elmore caught a CME at PA 270-320 between 1755-1858 UT.

I tried sending out a cmelst alert but ran into problems

with email. I got a 'Bus Error' message after the EOT.

sent a message to Trouble to try resolving the problem.

Email was attempted while rlogin'ed to puu from nahenahe

because the cmelst alias has outside recipients and we are

not able to email to outside recipients via PC/Eudora setup.

Fri Aug 7 21:00:38 GMT 1998 PICS Flat

Fri Aug 7 21:00:55 GMT 1998 CHIP Bias

Fri Aug 7 21:01:56 GMT 1998 CHIP End Bias

Fri Aug 7 21:02:06 GMT 1998 CHIP Water

Fri Aug 7 21:02:06 GMT 1998 CHIP Water

Fri Aug 7 21:02:50 GMT 1998 CHIP End Water

WEATHER COMMENT: Fri Aug 7 21:43:58 GMT 1998

In orographic clouds.

Fri Aug 7 22:00:47 GMT 1998 PICS Flat

Fri Aug 7 22:01:08 GMT 1998 CHIP Bias

Fri Aug 7 22:02:11 GMT 1998 CHIP End Bias

Fri Aug 7 22:02:21 GMT 1998 CHIP Water

Fri Aug 7 22:02:21 GMT 1998 CHIP Water

Fri Aug 7 22:03:09 GMT 1998 CHIP End Water

Fri Aug 7 22:06:37 GMT 1998 CHIP CHIP End Patrol

Fri Aug 7 22:15:35 GMT 1998 PICS End Patrol

Fri Aug 7 22:26:06 GMT 1998 CHIP ending tape

COMMENT: Fri Aug 7 22:53:48 GMT 1998

Tapes:

PICS: P01261

CHIP: C00658

LOWL: L00536

Fri Aug 7 22:56:00 GMT 1998

MkIII

16_45.rawmk3	17_49.rawmk3	19_03.rawmk3	20_12.rawmk3	21_17.rawmk3
16_48.rawmk3	17_52.rawmk3	19_06.rawmk3	20_15.rawmk3	21_19.rawmk3
16_51.rawmk3	17_55.rawmk3	19_09.rawmk3	20_18.rawmk3	21_22.rawmk3
16_54.rawmk3	17_58.rawmk3	19_12.rawmk3	20_21.rawmk3	21_25.rawmk3
16_57.rawmk3	18_01.rawmk3	19_15.rawmk3	20_24.rawmk3	21_28.rawmk3
17_00.rawmk3	18_04.rawmk3	19_18.rawmk3	20_27.rawmk3	21_31.rawmk3
17_03.rawmk3	18_10.rawmk3	19_21.rawmk3	20_30.rawmk3	21_34.rawmk3
17_06.rawmk3	18_16.rawmk3	19_28.rawmk3	20_33.rawmk3	21_37.rawmk3
17_09.rawmk3	18_22.rawmk3	19_31.rawmk3	20_36.rawmk3	21_40.rawmk3
17_11.rawmk3	18_25.rawmk3	19_34.rawmk3	20_39.rawmk3	21_43.rawmk3
17_14.rawmk3	18_28.rawmk3	19_37.rawmk3	20_41.rawmk3	21_46.rawmk3
17_17.rawmk3	18_31.rawmk3	19_40.rawmk3	20_44.rawmk3	21_49.rawmk3
17_20.rawmk3	18_34.rawmk3	19_43.rawmk3	20_47.rawmk3	21_52.rawmk3
17_23.rawmk3	18_37.rawmk3	19_46.rawmk3	20_50.rawmk3	21_55.rawmk3

17_26.rawmk3	18_40.rawmk3	19_49.rawmk3	20_53.rawmk3	21_57.rawmk3
17_29.rawmk3	18_43.rawmk3	19_52.rawmk3	20_56.rawmk3	22_00.rawmk3
17_32.rawmk3	18_46.rawmk3	19_55.rawmk3	20_59.rawmk3	22_03.rawmk3
17_35.rawmk3	18_49.rawmk3	19_58.rawmk3	21_02.rawmk3	c18_07.rawmk3
17_38.rawmk3	18_52.rawmk3	20_01.rawmk3	21_05.rawmk3	c18_13.rawmk3
17_41.rawmk3	18_55.rawmk3	20_03.rawmk3	21_08.rawmk3	c18_19.rawmk3
17_44.rawmk3	18_58.rawmk3	20_06.rawmk3	21_11.rawmk3	
17_46.rawmk3	19_00.rawmk3	20_09.rawmk3	21_14.rawmk3	