
Mauna Loa Solar Observatory Observer's Log

Fri Oct 9 16:34:19 GMT 1998
Year: 98 Doy: 282
Observer: yasukawa
WEATHER COMMENT: Fri Oct 9 16:35:12 GMT 1998
Cool, clear, brisk southeast wind.
Fri Oct 9 16:45:43 GMT 1998 MKIII Start Patrol
Fri Oct 9 16:46:05 GMT 1998 PICS Start Patrol
WEATHER COMMENT: Fri Oct 9 16:59:21 GMT 1998
Passing cirrus streaks.
Fri Oct 9 17:02:47 GMT 1998 PICS Flat
Fri Oct 9 17:04:12 GMT 1998 PICS End Flat
PSPT COMMENT: Fri Oct 9 17:26:49 GMT 1998
PSPT started up OK with new mirror driver card installed.
Will be monitoring performance today.
Fri Oct 9 18:02:44 GMT 1998 PICS Flat
Fri Oct 9 18:04:14 GMT 1998 PICS End Flat
**** EVENT COMMENT ****: Fri Oct 9 18:53:39 GMT 1998
Nice EPL at PA 50, RV 1.25.
Fri Oct 9 19:02:37 GMT 1998 PICS Flat
Fri Oct 9 19:04:05 GMT 1998 PICS End Flat
**** EVENT COMMENT ****: Fri Oct 9 19:07:30 GMT 1998
EPL can be seen moving thru corona from 1846 UT.
**** EVENT COMMENT ****: Fri Oct 9 19:09:51 GMT 1998
EPL at PA 50 out to RV 1.8!
**** EVENT COMMENT ****: Fri Oct 9 19:32:28 GMT 1998
EPL fading on PICS, Front of EPL reached edge of MKIII FOV.
Fri Oct 9 20:02:44 GMT 1998 PICS Flat
Fri Oct 9 20:04:19 GMT 1998 PICS End Flat
COMMENT: Fri Oct 9 20:27:17 GMT 1998
Stopping to reconfigure dome shutter.
Patrol
Fri Oct 9 20:34:11 GMT 1998 MKIII Start Patrol
Fri Oct 9 20:34:49 GMT 1998 PICS Start Patrol
Fri Oct 9 21:02:43 GMT 1998 PICS Flat
Fri Oct 9 21:04:09 GMT 1998 PICS End Flat
**** EVENT COMMENT ****: Fri Oct 9 21:06:30 GMT 1998
Another EPL in progress, PA 110-120, RV 1.2
First noticed just before 2100 UT calibration of PICS.
**** EVENT COMMENT ****: Fri Oct 9 21:19:21 GMT 1998
Faint stuff can be seen out to RV 1.4 in the PA 110-120 EPL.
**** EVENT COMMENT ****: Fri Oct 9 21:21:26 GMT 1998
If you stretch the imagination a CME might be occurring in the
broad streamer above the EPL. Lots of noise in that region.
**** EVENT COMMENT ****: Fri Oct 9 21:31:40 GMT 1998
Yeah! if I step back and look at the monitor from a distance,

I can definitely see a large CME take off between PA 80-120 in the 2106-2126 xanim series.

WEATHER COMMENT: Fri Oct 9 21:48:37 GMT 1998

In scattered orographic clouds.

Fri Oct 9 22:02:39 GMT 1998 PICS Flat

Fri Oct 9 22:04:09 GMT 1998 PICS End Flat

Fri Oct 9 22:07:10 GMT 1998 PICS End Patrol

PSPT COMMENT: Fri Oct 9 22:08:10 GMT 1998

PSPT worked very well with the new mirror drive card installed.

COMMENT: Fri Oct 9 22:08:43 GMT 1998

Tapes:

PICS: P01315

LOWL: L00548

CHIP: off-line

Fri Oct 9 22:10:18 GMT 1998

MkIII

16_45.rawmk3	17_50.rawmk3	19_04.rawmk3	20_08.rawmk3	21_18.rawmk3
16_48.rawmk3	17_53.rawmk3	19_07.rawmk3	20_11.rawmk3	21_20.rawmk3
16_51.rawmk3	17_56.rawmk3	19_10.rawmk3	20_14.rawmk3	21_23.rawmk3
16_54.rawmk3	17_58.rawmk3	19_12.rawmk3	20_17.rawmk3	21_26.rawmk3
16_57.rawmk3	18_04.rawmk3	19_15.rawmk3	20_20.rawmk3	21_29.rawmk3
17_00.rawmk3	18_11.rawmk3	19_18.rawmk3	20_23.rawmk3	21_32.rawmk3
17_03.rawmk3	18_17.rawmk3	19_21.rawmk3	20_25.rawmk3	21_35.rawmk3
17_06.rawmk3	18_20.rawmk3	19_24.rawmk3	20_34.rawmk3	21_38.rawmk3
17_09.rawmk3	18_23.rawmk3	19_27.rawmk3	20_37.rawmk3	21_41.rawmk3
17_12.rawmk3	18_26.rawmk3	19_30.rawmk3	20_40.rawmk3	21_44.rawmk3
17_15.rawmk3	18_29.rawmk3	19_33.rawmk3	20_43.rawmk3	21_47.rawmk3
17_18.rawmk3	18_32.rawmk3	19_36.rawmk3	20_45.rawmk3	21_50.rawmk3
17_20.rawmk3	18_34.rawmk3	19_39.rawmk3	20_48.rawmk3	21_53.rawmk3
17_23.rawmk3	18_37.rawmk3	19_42.rawmk3	20_51.rawmk3	21_56.rawmk3
17_26.rawmk3	18_40.rawmk3	19_45.rawmk3	20_54.rawmk3	21_58.rawmk3
17_29.rawmk3	18_43.rawmk3	19_48.rawmk3	20_57.rawmk3	22_01.rawmk3
17_32.rawmk3	18_46.rawmk3	19_50.rawmk3	21_00.rawmk3	22_04.rawmk3
17_35.rawmk3	18_49.rawmk3	19_53.rawmk3	21_03.rawmk3	c18_01.rawmk3
17_38.rawmk3	18_52.rawmk3	19_56.rawmk3	21_06.rawmk3	c18_08.rawmk3
17_41.rawmk3	18_55.rawmk3	19_59.rawmk3	21_09.rawmk3	c18_14.rawmk3
17_44.rawmk3	18_58.rawmk3	20_02.rawmk3	21_12.rawmk3	
17_47.rawmk3	19_01.rawmk3	20_05.rawmk3	21_15.rawmk3	