
Mauna Loa Solar Observatory Observer's Log

Tue Oct 21 17:05:39 GMT 2003

Year: 03 Doy: 294

Observer: koon

Tue Oct 21 17:09:54 GMT 2003 MKIV Start Patrol

Tue Oct 21 17:09:56 GMT 2003 CHIP Start Patrol

WEATHER COMMENT: Tue Oct 21 17:05:40 GMT 2003

Clear sky, wind=5 mph from the SW, temp=44 F.

Tue Oct 21 17:10:05 GMT 2003 PICS Start Patrol

MKIV COMMENT: Tue Oct 21 17:15:51 GMT 2003

Centered occulting.

Tue Oct 21 18:01:50 GMT 2003 CHIP LSD

Tue Oct 21 18:03:30 GMT 2003 PICS Flat

Tue Oct 21 18:03:40 GMT 2003 CHIP End LSD

Tue Oct 21 18:03:57 GMT 2003 CHIP BiasLSD

Tue Oct 21 18:04:58 GMT 2003 CHIP End BiasLSD

Tue Oct 21 18:05:13 GMT 2003 CHIP Bias

Tue Oct 21 18:06:01 GMT 2003 PICS End Flat

Tue Oct 21 18:06:10 GMT 2003 CHIP End Bias

Tue Oct 21 18:15:03 GMT 2003 MKIV End Patrol

Tue Oct 21 18:15:15 GMT 2003 MKIV Start Cal

Tue Oct 21 18:34:07 GMT 2003 MKIV End Cal

Tue Oct 21 18:45:31 GMT 2003 MKIV Start Patrol

MKIV COMMENT: Tue Oct 21 18:45:35 GMT 2003

Centered occulting.

**** EVENT COMMENT ****: Tue Oct 21 19:43:25 GMT 2003

CME in progress at PA=105.

MKIV COMMENT: Tue Oct 21 20:02:16 GMT 2003

Centered occulting.

WEATHER COMMENT: Tue Oct 21 20:58:42 GMT 2003

Small orographic cloud puffs are collecting all around MLSO.

**** EVENT COMMENT ****: Tue Oct 21 20:59:36 GMT 2003

This CME is really nice, it is still going strong too.

WEATHER COMMENT: Tue Oct 21 21:29:31 GMT 2003

In fairly thick orographic clouds, will keep obs going for now.

Tue Oct 21 22:35:15 GMT 2003 MKIV End Patrol

Tue Oct 21 22:43:33 GMT 2003 CHIP End Patrol

MKIV COMMENT: Tue Oct 21 22:34:17 GMT 2003

Paused due to clouds.

Tue Oct 21 22:43:47 GMT 2003 PICS End Patrol

WEATHER COMMENT: Tue Oct 21 22:43:54 GMT 2003

Clouds are too thick for spar to track, pausing rest of instruments.

WEATHER COMMENT: Tue Oct 21 23:07:56 GMT 2003

Clouds are getting dark, closed domes.

WEATHER COMMENT: Wed Oct 22 01:19:11 GMT 2003

Its raining now.

Wed Oct 22 02:11:22 GMT 2003

MkIV

17_09.rawmk4	18_18.rawmk4	19_41.rawmk4	20_46.rawmk4	21_50.rawmk4
17_12.rawmk4	18_24.rawmk4	19_44.rawmk4	20_49.rawmk4	21_53.rawmk4
17_15.rawmk4	18_30.rawmk4	19_47.rawmk4	20_52.rawmk4	21_56.rawmk4
17_18.rawmk4	18_45.rawmk4	19_50.rawmk4	20_54.rawmk4	21_59.rawmk4
17_21.rawmk4	18_48.rawmk4	19_53.rawmk4	20_57.rawmk4	22_02.rawmk4
17_24.rawmk4	18_51.rawmk4	19_56.rawmk4	21_00.rawmk4	22_05.rawmk4
17_27.rawmk4	18_54.rawmk4	19_59.rawmk4	21_03.rawmk4	22_08.rawmk4
17_30.rawmk4	18_57.rawmk4	20_02.rawmk4	21_06.rawmk4	22_11.rawmk4
17_33.rawmk4	19_00.rawmk4	20_04.rawmk4	21_09.rawmk4	22_14.rawmk4
17_36.rawmk4	19_03.rawmk4	20_07.rawmk4	21_12.rawmk4	22_17.rawmk4
17_39.rawmk4	19_06.rawmk4	20_10.rawmk4	21_15.rawmk4	22_20.rawmk4
17_42.rawmk4	19_09.rawmk4	20_13.rawmk4	21_18.rawmk4	22_23.rawmk4
17_45.rawmk4	19_11.rawmk4	20_16.rawmk4	21_21.rawmk4	22_26.rawmk4
17_48.rawmk4	19_14.rawmk4	20_19.rawmk4	21_24.rawmk4	22_29.rawmk4
17_51.rawmk4	19_17.rawmk4	20_22.rawmk4	21_27.rawmk4	22_32.rawmk4
17_54.rawmk4	19_20.rawmk4	20_25.rawmk4	21_30.rawmk4	c18_15.rawmk4
17_57.rawmk4	19_23.rawmk4	20_28.rawmk4	21_33.rawmk4	c18_21.rawmk4
18_00.rawmk4	19_26.rawmk4	20_31.rawmk4	21_36.rawmk4	c18_27.rawmk4
18_02.rawmk4	19_29.rawmk4	20_34.rawmk4	21_39.rawmk4	
18_05.rawmk4	19_32.rawmk4	20_37.rawmk4	21_42.rawmk4	
18_08.rawmk4	19_35.rawmk4	20_40.rawmk4	21_45.rawmk4	
18_11.rawmk4	19_38.rawmk4	20_43.rawmk4	21_47.rawmk4	