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Mauna Loa Solar Observatory Observer's Log  
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Sun Oct 13 16:52:21 GMT 2002

Year: 02 Doy: 286

Observer: koon

Sun Oct 13 16:57:39 GMT 2002 MKIV Start Patrol

Sun Oct 13 16:57:42 GMT 2002 CHIP Start Patrol

Sun Oct 13 16:57:52 GMT 2002 PICS Start Patrol

WEATHER COMMENT: Sun Oct 13 16:52:29 GMT 2002

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

\*\*CHIP PROBLEM\*\* Sun Oct 13 17:03:56 GMT 2002

Focus looks as good as yesterday morning before doing our camera stuff, so we don't need to do any further focusing.

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Sun Oct 13 17:07:21 GMT 2002

Sun Oct 13 18:00:53 GMT 2002 CHIP LSD

Sun Oct 13 18:02:41 GMT 2002 CHIP End LSD

Sun Oct 13 18:02:59 GMT 2002 CHIP BiasLSD

Sun Oct 13 18:03:56 GMT 2002 CHIP End BiasLSD

Sun Oct 13 18:04:11 GMT 2002 PICS Flat

Sun Oct 13 18:04:12 GMT 2002 CHIP Bias

Sun Oct 13 18:05:14 GMT 2002 CHIP End Bias

Sun Oct 13 18:06:43 GMT 2002 PICS End Flat

\*\*\*\* EVENT COMMENT \*\*\*\*: Sun Oct 13 18:15:20 GMT 2002

Nice big CME in progress at PA=255

MKIV COMMENT: Sun Oct 13 19:13:58 GMT 2002

Centered the occulting.

\*\*PSPT PROBLEM\*\* Sun Oct 13 19:15:32 GMT 2002

Stalled at 1904 "Taking CaK image", restarted.

Sun Oct 13 19:19:15 GMT 2002 MKIV End Patrol

Sun Oct 13 19:19:25 GMT 2002 MKIV Start Cal

Sun Oct 13 19:39:02 GMT 2002 MKIV End Cal

Sun Oct 13 19:39:13 GMT 2002 MKIV Start Patrol

MKIV COMMENT: Sun Oct 13 21:09:07 GMT 2002

Centered occulting.

WEATHER COMMENT: Sun Oct 13 21:23:04 GMT 2002

Thickening cirrostratus is passing over.

MKIV COMMENT: Sun Oct 13 21:23:22 GMT 2002

Paused due to clouds.

Sun Oct 13 21:27:04 GMT 2002 MKIV End Patrol

Sun Oct 13 22:03:07 GMT 2002 CHIP End Patrol

Sun Oct 13 22:05:35 GMT 2002 PICS End Patrol

Sun Oct 13 22:12:45 GMT 2002

MkIV

16\_57.rawmk4 17\_50.rawmk4 18\_43.rawmk4 19\_51.rawmk4 20\_51.rawmk4

17\_00.rawmk4 17\_53.rawmk4 18\_46.rawmk4 19\_53.rawmk4 20\_54.rawmk4

17\_03.rawmk4 17\_56.rawmk4 18\_49.rawmk4 19\_56.rawmk4 20\_57.rawmk4

17_06.rawmk4	17_59.rawmk4	18_52.rawmk4	19_59.rawmk4	21_00.rawmk4
17_09.rawmk4	18_02.rawmk4	18_55.rawmk4	20_02.rawmk4	21_03.rawmk4
17_12.rawmk4	18_05.rawmk4	18_58.rawmk4	20_05.rawmk4	21_06.rawmk4
17_15.rawmk4	18_08.rawmk4	19_01.rawmk4	20_08.rawmk4	21_09.rawmk4
17_18.rawmk4	18_11.rawmk4	19_04.rawmk4	20_14.rawmk4	21_12.rawmk4
17_21.rawmk4	18_14.rawmk4	19_07.rawmk4	20_18.rawmk4	21_15.rawmk4
17_24.rawmk4	18_17.rawmk4	19_10.rawmk4	20_21.rawmk4	21_17.rawmk4
17_27.rawmk4	18_20.rawmk4	19_13.rawmk4	20_24.rawmk4	21_20.rawmk4
17_30.rawmk4	18_23.rawmk4	19_16.rawmk4	20_27.rawmk4	21_23.rawmk4
17_33.rawmk4	18_26.rawmk4	19_22.rawmk4	20_30.rawmk4	c19_19.rawmk4
17_36.rawmk4	18_28.rawmk4	19_35.rawmk4	20_35.rawmk4	c19_25.rawmk4
17_38.rawmk4	18_31.rawmk4	19_39.rawmk4	20_39.rawmk4	c19_31.rawmk4
17_41.rawmk4	18_34.rawmk4	19_42.rawmk4	20_42.rawmk4	
17_44.rawmk4	18_37.rawmk4	19_45.rawmk4	20_45.rawmk4	
17_47.rawmk4	18_40.rawmk4	19_48.rawmk4	20_48.rawmk4	