

-----  
Mauna Loa Solar Observatory Observer's Log  
-----

Tue Nov 9 17:12:38 GMT 2004

Year: 04 Doy: 314

Observer: koon

Tue Nov 9 17:18:02 GMT 2004 MKIV Start Patrol

Tue Nov 9 17:17:58 GMT 2004 CHIP Start Patrol

Tue Nov 9 17:18:11 GMT 2004 PICS Start Patrol

WEATHER COMMENT: Tue Nov 9 17:12:40 GMT 2004

Clear sky, wind=5 mph from the South, temp=40 F.

\_\_\_\_end\_\_\_\_

ECHO COMMENT: Tue Nov 9 17:42:00 GMT 2004

Time OK.

\_\_\_\_end\_\_\_\_

PSPT COMMENT: Tue Nov 9 17:42:06 GMT 2004

Observing.

\_\_\_\_end\_\_\_\_

Tue Nov 9 18:00:59 GMT 2004 CHIP LSD

Tue Nov 9 18:01:33 GMT 2004 PICS Flat

Tue Nov 9 18:02:40 GMT 2004 CHIP End LSD

Tue Nov 9 18:02:49 GMT 2004 CHIP BiasLSD

Tue Nov 9 18:03:45 GMT 2004 CHIP End BiasLSD

Tue Nov 9 18:03:53 GMT 2004 CHIP Bias

Tue Nov 9 18:04:01 GMT 2004 PICS End Flat

Tue Nov 9 18:04:09 GMT 2004 PICS ReStart Patrol

Tue Nov 9 18:04:45 GMT 2004 CHIP End Bias

Tue Nov 9 18:04:54 GMT 2004 CHIP ReStart Patrol

MKIV COMMENT: Tue Nov 9 18:43:19 GMT 2004

Centered occulting.

\_\_\_\_end\_\_\_\_

\*\*\*\* EVENT COMMENT \*\*\*\*: Tue Nov 9 18:49:56 GMT 2004

Small CME at PA=100

\_\_\_\_end\_\_\_\_

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Tue Nov 9 18:55:23 GMT 2004

Tue Nov 9 21:30:54 GMT 2004 MKIV End Patrol

Tue Nov 9 21:31:01 GMT 2004 MKIV Start Cal

Tue Nov 9 21:49:43 GMT 2004 MKIV End Cal

WEATHER COMMENT: Tue Nov 9 21:54:19 GMT 2004

Orographic clouds are passing over.

\_\_\_\_end\_\_\_\_

MKIV COMMENT: Tue Nov 9 21:54:37 GMT 2004

Paused due to clouds.

\_\_\_\_end\_\_\_\_

NICE PICSDISC IMAGE: 1858

NICE MK4 IMAGE: 1858

NICE PICSLIMB IMAGE: 1850

NICE CHIP IMAGE: 1859

Tue Nov 9 23:35:48 GMT 2004 MKIV Start Patrol  
Wed Nov 10 00:09:56 GMT 2004 CHIP End Patrol

WEATHER COMMENT: Wed Nov 10 00:10:20 GMT 2004  
Clouds are getting very thick, paused instruments.  
\_\_\_\_end\_\_\_\_

Wed Nov 10 00:11:23 GMT 2004 MKIV End Patrol  
Wed Nov 10 00:11:39 GMT 2004 PICS End Patrol  
Wed Nov 10 01:40:03 GMT 2004  
MkIV

00_02.rawmk4	18_10.rawmk4	19_12.rawmk4	20_14.rawmk4	21_15.rawmk4
00_05.rawmk4	18_14.rawmk4	19_15.rawmk4	20_17.rawmk4	21_18.rawmk4
00_08.rawmk4	18_16.rawmk4	19_18.rawmk4	20_20.rawmk4	21_21.rawmk4
17_18.rawmk4	18_19.rawmk4	19_21.rawmk4	20_23.rawmk4	21_24.rawmk4
17_21.rawmk4	18_22.rawmk4	19_24.rawmk4	20_26.rawmk4	21_27.rawmk4
17_24.rawmk4	18_25.rawmk4	19_27.rawmk4	20_29.rawmk4	21_34.rawmk4
17_26.rawmk4	18_28.rawmk4	19_30.rawmk4	20_31.rawmk4	21_40.rawmk4
17_29.rawmk4	18_31.rawmk4	19_33.rawmk4	20_34.rawmk4	21_46.rawmk4
17_32.rawmk4	18_34.rawmk4	19_36.rawmk4	20_37.rawmk4	23_35.rawmk4
17_35.rawmk4	18_37.rawmk4	19_39.rawmk4	20_40.rawmk4	23_38.rawmk4
17_38.rawmk4	18_40.rawmk4	19_42.rawmk4	20_43.rawmk4	23_41.rawmk4
17_41.rawmk4	18_43.rawmk4	19_44.rawmk4	20_46.rawmk4	23_44.rawmk4
17_44.rawmk4	18_46.rawmk4	19_47.rawmk4	20_49.rawmk4	23_47.rawmk4
17_47.rawmk4	18_49.rawmk4	19_50.rawmk4	20_52.rawmk4	23_50.rawmk4
17_50.rawmk4	18_52.rawmk4	19_53.rawmk4	20_55.rawmk4	23_53.rawmk4
17_53.rawmk4	18_55.rawmk4	19_56.rawmk4	20_58.rawmk4	23_56.rawmk4
17_56.rawmk4	18_58.rawmk4	19_59.rawmk4	21_01.rawmk4	23_59.rawmk4
17_59.rawmk4	19_00.rawmk4	20_02.rawmk4	21_04.rawmk4	c21_31.rawmk4
18_02.rawmk4	19_03.rawmk4	20_05.rawmk4	21_07.rawmk4	c21_37.rawmk4
18_05.rawmk4	19_06.rawmk4	20_08.rawmk4	21_10.rawmk4	c21_43.rawmk4
18_08.rawmk4	19_09.rawmk4	20_11.rawmk4	21_13.rawmk4	