
Mauna Loa Solar Observatory Observer's Log

Thu Oct 23 16:41:10 GMT 2003

Year: 03 Doy: 296

Observer: stueben

WEATHER COMMENT: Thu Oct 23 16:42:30 GMT 2003

Clear, light south wind, temp 44F.

Thu Oct 23 16:46:23 GMT 2003 CHIP Start Patrol

Thu Oct 23 16:46:40 GMT 2003 PICS Start Patrol

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Thu Oct 23 16:56:18 GMT 2003

Thu Oct 23 16:56:24 GMT 2003 MKIV Start Patrol

PSPT COMMENT: Thu Oct 23 17:20:19 GMT 2003

Did a "gdr ephmcal", now observing.

MKIV COMMENT: Thu Oct 23 17:20:47 GMT 2003

Centered occulting.

WEATHER COMMENT: Thu Oct 23 17:53:56 GMT 2003

While the sky is generally clear there is some very thin cirrus which is degrading Mk4 images.

Thu Oct 23 18:01:54 GMT 2003 CHIP LSD

Thu Oct 23 18:03:45 GMT 2003 PICS Flat

Thu Oct 23 18:03:50 GMT 2003 CHIP End LSD

Thu Oct 23 18:04:00 GMT 2003 CHIP BiasLSD

Thu Oct 23 18:04:55 GMT 2003 CHIP End BiasLSD

Thu Oct 23 18:05:12 GMT 2003 CHIP Bias

Thu Oct 23 18:06:06 GMT 2003 PICS End Flat

Thu Oct 23 18:06:12 GMT 2003 CHIP End Bias

MKIV COMMENT: Thu Oct 23 19:53:12 GMT 2003

Centered occulting.

**** EVENT COMMENT ****: Thu Oct 23 20:01:41 GMT 2003

CME in progress at PA=105, since about 1930, data are degraded due to thin cirrostratus overcast.

Thu Oct 23 21:28:29 GMT 2003 MKIV End Patrol

Thu Oct 23 21:28:41 GMT 2003 MKIV Start Cal

Thu Oct 23 21:47:28 GMT 2003 MKIV End Cal

Thu Oct 23 21:51:56 GMT 2003 MKIV Start Patrol

WEATHER COMMENT: Thu Oct 23 22:11:32 GMT 2003

Orographic clouds forming.

Thu Oct 23 22:15:50 GMT 2003 MKIV End Patrol

Thu Oct 23 22:23:36 GMT 2003 CHIP End Patrol

WEATHER COMMENT: Thu Oct 23 22:24:06 GMT 2003

Idled instruments and closed domes due to dark clouds and blowing fog.

Thu Oct 23 22:25:58 GMT 2003 PICS End Patrol

WEATHER COMMENT: Fri Oct 24 01:28:21 GMT 2003

Still have very thick clouds and fog.

Fri Oct 24 01:31:17 GMT 2003

MkIV

16_56.rawmk4	17_58.rawmk4	19_00.rawmk4	20_02.rawmk4	21_07.rawmk4
16_59.rawmk4	18_01.rawmk4	19_03.rawmk4	20_04.rawmk4	21_10.rawmk4
17_02.rawmk4	18_04.rawmk4	19_06.rawmk4	20_07.rawmk4	21_13.rawmk4
17_05.rawmk4	18_07.rawmk4	19_09.rawmk4	20_10.rawmk4	21_16.rawmk4
17_08.rawmk4	18_10.rawmk4	19_12.rawmk4	20_13.rawmk4	21_19.rawmk4
17_11.rawmk4	18_13.rawmk4	19_15.rawmk4	20_16.rawmk4	21_22.rawmk4
17_14.rawmk4	18_16.rawmk4	19_17.rawmk4	20_19.rawmk4	21_25.rawmk4
17_17.rawmk4	18_19.rawmk4	19_20.rawmk4	20_22.rawmk4	21_31.rawmk4
17_20.rawmk4	18_22.rawmk4	19_23.rawmk4	20_25.rawmk4	21_37.rawmk4
17_22.rawmk4	18_24.rawmk4	19_26.rawmk4	20_28.rawmk4	21_44.rawmk4
17_25.rawmk4	18_27.rawmk4	19_29.rawmk4	20_31.rawmk4	21_51.rawmk4
17_28.rawmk4	18_30.rawmk4	19_32.rawmk4	20_34.rawmk4	21_54.rawmk4
17_31.rawmk4	18_33.rawmk4	19_35.rawmk4	20_40.rawmk4	21_57.rawmk4
17_34.rawmk4	18_36.rawmk4	19_38.rawmk4	20_44.rawmk4	22_00.rawmk4
17_37.rawmk4	18_39.rawmk4	19_41.rawmk4	20_47.rawmk4	22_03.rawmk4
17_40.rawmk4	18_42.rawmk4	19_44.rawmk4	20_50.rawmk4	22_06.rawmk4
17_43.rawmk4	18_45.rawmk4	19_47.rawmk4	20_52.rawmk4	22_09.rawmk4
17_46.rawmk4	18_48.rawmk4	19_50.rawmk4	20_55.rawmk4	22_12.rawmk4
17_49.rawmk4	18_51.rawmk4	19_53.rawmk4	20_58.rawmk4	c21_28.rawmk4
17_52.rawmk4	18_54.rawmk4	19_56.rawmk4	21_01.rawmk4	c21_34.rawmk4
17_55.rawmk4	18_57.rawmk4	19_59.rawmk4	21_04.rawmk4	c21_40.rawmk4