
Mauna Loa Solar Observatory Observer's Log

Sun Aug 29 16:46:37 GMT 2004

Year: 04 Doy: 242

Observer: koon

WEATHER COMMENT: Sun Aug 29 16:46:40 GMT 2004

Clear sky, no wind, temp=45F.

Sun Aug 29 16:54:56 GMT 2004 MKIV Start Patrol

Sun Aug 29 16:55:10 GMT 2004 CHIP Start Patrol

Sun Aug 29 16:55:25 GMT 2004 PICS Start Patrol

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Sun Aug 29 17:19:00 GMT 2004

MKIV COMMENT: Sun Aug 29 17:51:20 GMT 2004

Centered occulting.

ECHO COMMENT: Sun Aug 29 17:51:28 GMT 2004

Time OK, lower image on GUI is still dark.

PSPT COMMENT: Sun Aug 29 17:52:06 GMT 2004

Observing for a while now. I pointed the dome a little left and did a dome cal this morning around 1700 UT because the left edge of the dome was vignetting the sun a little. Even at this startup position the dome is to the right of the Home position by over 1 foot.

Sun Aug 29 17:54:05 GMT 2004 MKIV End Patrol

Sun Aug 29 17:54:11 GMT 2004 MKIV Start Cal

Sun Aug 29 18:01:50 GMT 2004 CHIP LSD

Sun Aug 29 18:02:31 GMT 2004 PICS Flat

Sun Aug 29 18:03:33 GMT 2004 CHIP End LSD

Sun Aug 29 18:03:49 GMT 2004 CHIP BiasLSD

Sun Aug 29 18:04:43 GMT 2004 CHIP End BiasLSD

Sun Aug 29 18:04:51 GMT 2004 CHIP Bias

Sun Aug 29 18:05:01 GMT 2004 PICS End Flat

Sun Aug 29 18:05:14 GMT 2004 PICS ReStart Patrol

Sun Aug 29 18:05:48 GMT 2004 CHIP End Bias

Sun Aug 29 18:05:56 GMT 2004 CHIP ReStart Patrol

Sun Aug 29 18:12:59 GMT 2004 MKIV End Cal

Sun Aug 29 18:50:03 GMT 2004 MKIV Start Patrol

WEATHER COMMENT: Sun Aug 29 20:59:33 GMT 2004

Low clouds passing over.

MKIV COMMENT: Sun Aug 29 21:25:08 GMT 2004

Centered occulting.

MKIV COMMENT: Sun Aug 29 21:53:02 GMT 2004

Pausing due to clouds.

Sun Aug 29 21:58:14 GMT 2004 MKIV End Patrol

Sun Aug 29 22:38:14 GMT 2004 CHIP End Patrol

Sun Aug 29 22:39:34 GMT 2004 PICS End Patrol

WEATHER COMMENT: Sun Aug 29 22:39:53 GMT 2004

Clouds are thick and getting darker, paused instruments and closed domes.

NICE CHIP IMAGE: 1935

NICE CHIP IMAGE: 1921

NICE PICSDISC IMAGE: 1935

NICE PICSLIMB IMAGE: 1726

NICE MK4 IMAGE: 1809

WEATHER COMMENT: Sun Aug 29 23:12:39 GMT 2004

Very foggy and dark now.

Sun Aug 29 23:20:23 GMT 2004

MkIV

16_54.rawmk4	17_47.rawmk4	19_28.rawmk4	20_21.rawmk4	21_13.rawmk4
16_57.rawmk4	17_50.rawmk4	19_31.rawmk4	20_24.rawmk4	21_16.rawmk4
17_00.rawmk4	17_57.rawmk4	19_34.rawmk4	20_27.rawmk4	21_19.rawmk4
17_03.rawmk4	18_03.rawmk4	19_37.rawmk4	20_29.rawmk4	21_22.rawmk4
17_06.rawmk4	18_09.rawmk4	19_39.rawmk4	20_32.rawmk4	21_25.rawmk4
17_09.rawmk4	18_50.rawmk4	19_42.rawmk4	20_35.rawmk4	21_28.rawmk4
17_12.rawmk4	18_53.rawmk4	19_45.rawmk4	20_38.rawmk4	21_31.rawmk4
17_15.rawmk4	18_55.rawmk4	19_48.rawmk4	20_41.rawmk4	21_34.rawmk4
17_18.rawmk4	18_58.rawmk4	19_51.rawmk4	20_44.rawmk4	21_37.rawmk4
17_21.rawmk4	19_01.rawmk4	19_54.rawmk4	20_47.rawmk4	21_40.rawmk4
17_24.rawmk4	19_04.rawmk4	19_57.rawmk4	20_50.rawmk4	21_43.rawmk4
17_27.rawmk4	19_07.rawmk4	20_00.rawmk4	20_53.rawmk4	21_46.rawmk4
17_30.rawmk4	19_10.rawmk4	20_03.rawmk4	20_56.rawmk4	21_49.rawmk4
17_33.rawmk4	19_13.rawmk4	20_06.rawmk4	20_59.rawmk4	21_52.rawmk4
17_36.rawmk4	19_16.rawmk4	20_09.rawmk4	21_02.rawmk4	21_55.rawmk4
17_39.rawmk4	19_19.rawmk4	20_12.rawmk4	21_05.rawmk4	c17_54.rawmk4
17_42.rawmk4	19_22.rawmk4	20_15.rawmk4	21_08.rawmk4	c18_00.rawmk4
17_45.rawmk4	19_25.rawmk4	20_18.rawmk4	21_11.rawmk4	c18_06.rawmk4