
Mauna Loa Solar Observatory Observer's Log

Tue Jan 20 17:33:31 GMT 2004

Year: 04 Doy: 020

Observer: koon

Tue Jan 20 17:37:07 GMT 2004 CHIP Start Patrol

Tue Jan 20 17:37:19 GMT 2004 PICS Start Patrol

Tue Jan 20 17:37:41 GMT 2004 MKIV Start Patrol

WEATHER COMMENT: Tue Jan 20 17:33:39 GMT 2004

Clear sky, wind=5 mph from the SSW, temp=43 F.

ECHO COMMENT: Tue Jan 20 17:54:57 GMT 2004

Time OK.

PSPT COMMENT: Tue Jan 20 17:55:03 GMT 2004

Observing.

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Tue Jan 20 18:00:04 GMT 2004

Tue Jan 20 18:01:49 GMT 2004 CHIP LSD

Tue Jan 20 18:03:44 GMT 2004 CHIP End LSD

Tue Jan 20 18:03:52 GMT 2004 CHIP BiasLSD

Tue Jan 20 18:04:00 GMT 2004 PICS Flat

Tue Jan 20 18:04:45 GMT 2004 CHIP End BiasLSD

Tue Jan 20 18:04:59 GMT 2004 CHIP Bias

Tue Jan 20 18:05:58 GMT 2004 CHIP End Bias

Tue Jan 20 18:06:24 GMT 2004 PICS End Flat

PSPT PROBLEM Tue Jan 20 19:01:01 GMT 2004

Crashed "Taking RED dark image", restarted after killing runPspt.pro.

MKIV COMMENT: Tue Jan 20 19:22:38 GMT 2004

Centered occulting.

Tue Jan 20 19:24:12 GMT 2004 MKIV End Patrol

Tue Jan 20 19:24:23 GMT 2004 MKIV Start Cal

Tue Jan 20 19:43:12 GMT 2004 MKIV End Cal

Tue Jan 20 19:43:21 GMT 2004 MKIV Start Patrol

**** EVENT COMMENT ****: Tue Jan 20 20:07:34 GMT 2004

Nice EPL surge at PA=270 from about 1930 to 2000 UT.

MKIV COMMENT: Tue Jan 20 21:26:35 GMT 2004

Centered occulting.

COMMENT: Tue Jan 20 23:17:41 GMT 2004

Lost Dec guiding, repointed and reset guider.

MKIV COMMENT: Tue Jan 20 23:18:13 GMT 2004

Centered occulting.

WEATHER COMMENT: Tue Jan 20 23:18:27 GMT 2004

Cirrus clouds to the West, low clouds to the East.

WEATHER COMMENT: Wed Jan 21 00:39:15 GMT 2004

The cirrostratus is getting fairly thick and consistent.

MKIV COMMENT: Wed Jan 21 00:39:38 GMT 2004

Pausing due to clouds.

Wed Jan 21 00:40:57 GMT 2004 MKIV End Patrol

MKIV COMMENT: Wed Jan 21 01:43:18 GMT 2004

Centered occulting, restarted obs.

Wed Jan 21 01:43:39 GMT 2004 MKIV Start Patrol

PSPT COMMENT: Wed Jan 21 02:21:31 GMT 2004

I stopped early and adjusted the dome shutter "closed" limit switch to cut driving earlier, it is now at the limit of its adjustability in that direction, it may have been there before, not much of a change was gained if any.

Wed Jan 21 02:24:51 GMT 2004 CHIP End Patrol

Wed Jan 21 02:25:49 GMT 2004 PICS End Patrol

Wed Jan 21 02:40:32 GMT 2004

MkIV

00_01.rawmk4	17_52.rawmk4	19_27.rawmk4	21_05.rawmk4	22_37.rawmk4
00_04.rawmk4	17_55.rawmk4	19_33.rawmk4	21_08.rawmk4	22_40.rawmk4
00_07.rawmk4	17_58.rawmk4	19_39.rawmk4	21_11.rawmk4	22_42.rawmk4
00_10.rawmk4	18_01.rawmk4	19_43.rawmk4	21_14.rawmk4	22_45.rawmk4
00_13.rawmk4	18_04.rawmk4	19_46.rawmk4	21_17.rawmk4	22_48.rawmk4
00_16.rawmk4	18_07.rawmk4	19_49.rawmk4	21_20.rawmk4	22_51.rawmk4
00_19.rawmk4	18_10.rawmk4	19_52.rawmk4	21_23.rawmk4	22_57.rawmk4
00_22.rawmk4	18_13.rawmk4	19_55.rawmk4	21_26.rawmk4	23_01.rawmk4
00_25.rawmk4	18_16.rawmk4	19_58.rawmk4	21_29.rawmk4	23_04.rawmk4
00_28.rawmk4	18_19.rawmk4	20_01.rawmk4	21_32.rawmk4	23_07.rawmk4
00_33.rawmk4	18_22.rawmk4	20_03.rawmk4	21_35.rawmk4	23_10.rawmk4
00_37.rawmk4	18_24.rawmk4	20_06.rawmk4	21_38.rawmk4	23_13.rawmk4
01_43.rawmk4	18_27.rawmk4	20_09.rawmk4	21_41.rawmk4	23_16.rawmk4
01_46.rawmk4	18_30.rawmk4	20_12.rawmk4	21_44.rawmk4	23_19.rawmk4
01_49.rawmk4	18_33.rawmk4	20_15.rawmk4	21_47.rawmk4	23_22.rawmk4
01_52.rawmk4	18_36.rawmk4	20_18.rawmk4	21_50.rawmk4	23_25.rawmk4
01_55.rawmk4	18_39.rawmk4	20_21.rawmk4	21_53.rawmk4	23_28.rawmk4
01_58.rawmk4	18_42.rawmk4	20_24.rawmk4	21_55.rawmk4	23_30.rawmk4
02_01.rawmk4	18_45.rawmk4	20_27.rawmk4	21_58.rawmk4	23_33.rawmk4
02_04.rawmk4	18_48.rawmk4	20_30.rawmk4	22_01.rawmk4	23_36.rawmk4
02_07.rawmk4	18_51.rawmk4	20_33.rawmk4	22_04.rawmk4	23_39.rawmk4
02_10.rawmk4	18_54.rawmk4	20_36.rawmk4	22_07.rawmk4	23_42.rawmk4
02_13.rawmk4	18_57.rawmk4	20_39.rawmk4	22_10.rawmk4	23_45.rawmk4
02_16.rawmk4	19_00.rawmk4	20_42.rawmk4	22_13.rawmk4	23_48.rawmk4
02_19.rawmk4	19_03.rawmk4	20_45.rawmk4	22_16.rawmk4	23_54.rawmk4
02_21.rawmk4	19_06.rawmk4	20_48.rawmk4	22_19.rawmk4	23_58.rawmk4
17_37.rawmk4	19_09.rawmk4	20_51.rawmk4	22_22.rawmk4	c19_24.rawmk4
17_40.rawmk4	19_12.rawmk4	20_54.rawmk4	22_25.rawmk4	c19_30.rawmk4
17_43.rawmk4	19_15.rawmk4	20_57.rawmk4	22_28.rawmk4	c19_36.rawmk4
17_46.rawmk4	19_18.rawmk4	20_59.rawmk4	22_31.rawmk4	
17_49.rawmk4	19_21.rawmk4	21_02.rawmk4	22_34.rawmk4	