
Mauna Loa Solar Observatory Observer's Log

Thu Jul 22 16:51:37 GMT 2004

Year: 04 Doy: 204

Observer: koon

Thu Jul 22 16:55:09 GMT 2004 MKIV Start Patrol

WEATHER COMMENT: Thu Jul 22 16:51:38 GMT 2004

Clear sky, no wind, temp=46 F.

Thu Jul 22 16:55:21 GMT 2004 CHIP Start Patrol

Thu Jul 22 16:56:07 GMT 2004 PICS Start Patrol

ECHO COMMENT: Thu Jul 22 16:59:41 GMT 2004

Time OK.

PSPT COMMENT: Thu Jul 22 17:12:36 GMT 2004

Observing.

MKIV COMMENT: Thu Jul 22 17:12:59 GMT 2004

Centered occulting.

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Thu Jul 22 17:41:47 GMT 2004

Thu Jul 22 18:02:22 GMT 2004 CHIP LSD

Thu Jul 22 18:06:09 GMT 2004 PICS Flat

Thu Jul 22 18:06:10 GMT 2004 CHIP End LSD

Thu Jul 22 18:06:30 GMT 2004 CHIP BiasLSD

Thu Jul 22 18:07:59 GMT 2004 CHIP End BiasLSD

Thu Jul 22 18:08:12 GMT 2004 CHIP Bias

Thu Jul 22 18:09:38 GMT 2004 CHIP End Bias

Thu Jul 22 18:10:20 GMT 2004 PICS End Flat

Thu Jul 22 19:04:47 GMT 2004 MKIV End Patrol

Thu Jul 22 19:04:59 GMT 2004 MKIV Start Cal

Thu Jul 22 19:23:54 GMT 2004 MKIV End Cal

Thu Jul 22 19:24:00 GMT 2004 MKIV Start Patrol

Thu Jul 22 19:43:12 GMT 2004 PICS End Patrol

Thu Jul 22 19:44:53 GMT 2004 PICS Start Patrol

PICS PROBLEM: Thu Jul 22 19:40:24 GMT 2004

Last images were at 1851. The Program field shows sync...XX.53 where XX is the current minute, normally this spans only a few minutes then the obs sequence restart when the minute reaches the second number - i.e. 1953 UT in this case.

So more obs probably won't happen until 1953 - a one hour delay instead of a few minutes. I stopped and restarted Patrol, that seemed to fix it.

COMMENT: Thu Jul 22 19:54:15 GMT 2004

Extended the dome slot.

MKIV COMMENT: Thu Jul 22 19:56:23 GMT 2004

Centered occulting.

PICS PROBLEM: Thu Jul 22 20:13:40 GMT 2004

Now I'm seeing Program: sync...12.51, which means there probably won't be any obs until 2051. This time I'll try a Kill/Run cycle to fix it.

Thu Jul 22 20:15:27 GMT 2004 PICS End Patrol

Thu Jul 22 20:20:10 GMT 2004 PICS Start Patrol

Thu Jul 22 21:36:57 GMT 2004 PICS End Patrol

PICS PROBLEM : Thu Jul 22 21:36:54 GMT 2004
Still malfunctioning, now have Program:sync...35.62
Will stop and cycle MCC power and restart .

CHIP COMMENT: Thu Jul 22 21:41:29 GMT 2004

Did a Kill/Run cycle on this too since I cycled the MCC power.

Thu Jul 22 21:43:06 GMT 2004 PICS Start Patrol
Thu Jul 22 21:43:30 GMT 2004 CHIP Start Patrol
Thu Jul 22 21:57:57 GMT 2004 CHIP End Patrol
Thu Jul 22 22:02:50 GMT 2004 MKIV End Patrol
Thu Jul 22 22:09:44 GMT 2004 PICS End Patrol
Thu Jul 22 22:33:36 GMT 2004

MkIV

16_55.rawmk4	17_56.rawmk4	18_58.rawmk4	20_10.rawmk4	21_12.rawmk4
16_58.rawmk4	17_59.rawmk4	19_01.rawmk4	20_13.rawmk4	21_15.rawmk4
17_01.rawmk4	18_02.rawmk4	19_08.rawmk4	20_16.rawmk4	21_18.rawmk4
17_04.rawmk4	18_05.rawmk4	19_14.rawmk4	20_19.rawmk4	21_21.rawmk4
17_07.rawmk4	18_08.rawmk4	19_20.rawmk4	20_22.rawmk4	21_24.rawmk4
17_09.rawmk4	18_11.rawmk4	19_24.rawmk4	20_25.rawmk4	21_27.rawmk4
17_12.rawmk4	18_14.rawmk4	19_26.rawmk4	20_28.rawmk4	21_30.rawmk4
17_15.rawmk4	18_17.rawmk4	19_29.rawmk4	20_31.rawmk4	21_33.rawmk4
17_18.rawmk4	18_20.rawmk4	19_32.rawmk4	20_34.rawmk4	21_36.rawmk4
17_21.rawmk4	18_23.rawmk4	19_35.rawmk4	20_37.rawmk4	21_39.rawmk4
17_24.rawmk4	18_26.rawmk4	19_38.rawmk4	20_40.rawmk4	21_42.rawmk4
17_27.rawmk4	18_29.rawmk4	19_41.rawmk4	20_43.rawmk4	21_44.rawmk4
17_30.rawmk4	18_32.rawmk4	19_44.rawmk4	20_46.rawmk4	21_47.rawmk4
17_33.rawmk4	18_35.rawmk4	19_47.rawmk4	20_49.rawmk4	21_50.rawmk4
17_36.rawmk4	18_37.rawmk4	19_50.rawmk4	20_52.rawmk4	21_53.rawmk4
17_39.rawmk4	18_40.rawmk4	19_53.rawmk4	20_55.rawmk4	21_56.rawmk4
17_42.rawmk4	18_43.rawmk4	19_56.rawmk4	20_57.rawmk4	21_59.rawmk4
17_45.rawmk4	18_46.rawmk4	19_59.rawmk4	21_00.rawmk4	c19_04.rawmk4
17_48.rawmk4	18_49.rawmk4	20_02.rawmk4	21_03.rawmk4	c19_11.rawmk4
17_51.rawmk4	18_52.rawmk4	20_05.rawmk4	21_06.rawmk4	c19_17.rawmk4
17_53.rawmk4	18_55.rawmk4	20_08.rawmk4	21_09.rawmk4	