
Mauna Loa Solar Observatory Observer's Log

Tue Jul 13 17:31:36 GMT 2004

Year: 04 Doy: 195

Observer: koon

Tue Jul 13 17:35:42 GMT 2004 MKIV Start Patrol

WEATHER COMMENT: Tue Jul 13 17:32:45 GMT 2004

Clear sky, no wind, temp=52 F.

PSPT COMMENT: Tue Jul 13 17:37:26 GMT 2004

Observing.

ECHO COMMENT: Tue Jul 13 17:37:36 GMT 2004

Time OK.

****MKIV PROBLEM****: Tue Jul 13 17:46:55 GMT 2004

The HDD that was giving problems was /local/d not /local/e, according to the error messages on the screen at startup this morning. I called Bunny and she mounted /local/d, then I could startup mk4 observations and the log, etcetera. This started as a problem with Allen yesterday when Nahenahe crashed while Bunny was checking into a problem with /local/e (the external HDD); that caused Nahenahe to reboot and upon reboot /local/d needed fsck help, it was assumed that /local/e needed the help since it had other problems so /local/d wasn't mounted until I saw the error messages and drive label this morning. Bunny has unmounted /local/e since that drive still has problems and may cause problems for Nahenahe. We should watch for error messages related to drive /local/e in case it is still needed for some function during observations. Let Bunny or trouble@hao.ucar.edu know if there is any kind of problems with our computer equipment.

****MKIV PROBLEM****: Tue Jul 13 17:56:58 GMT 2004

I've salvaged yesterday's log and will send that out. Note that the Nahenahe problem started around 2300 UT so there aren't any comments or data after that.

MKIV COMMENT: Tue Jul 13 17:59:31 GMT 2004

Centered occulting.

Tue Jul 13 17:59:42 GMT 2004 MKIV End Patrol

Tue Jul 13 17:59:48 GMT 2004 MKIV Start Cal

Tue Jul 13 18:02:23 GMT 2004 PICS Flat

Tue Jul 13 18:02:49 GMT 2004 CHIP LSD

Tue Jul 13 18:04:44 GMT 2004 PICS End Flat

Tue Jul 13 18:04:45 GMT 2004 CHIP End LSD

Tue Jul 13 18:04:57 GMT 2004 CHIP BiasLSD

Tue Jul 13 18:05:50 GMT 2004 CHIP End BiasLSD

Tue Jul 13 18:06:07 GMT 2004 CHIP Bias

Tue Jul 13 18:07:05 GMT 2004 CHIP End Bias

Tue Jul 13 18:18:36 GMT 2004 MKIV End Cal

Tue Jul 13 18:18:42 GMT 2004 MKIV Start Patrol

COMMENT: Tue Jul 13 20:16:31 GMT 2004

Extended the dome slot.

MKIV COMMENT: Tue Jul 13 21:06:37 GMT 2004

Centered occulting.

GONG PROBLEM : Tue Jul 13 21:44:32 GMT 2004

Going down to shelter to help Chirag solve a problem.

GONG PROBLEM : Tue Jul 13 21:57:09 GMT 2004

Back from shelter, had to logout and log back in to reset the Tool logs. That is the fix if you ever notice the site name has been replaced by ?? at the upper left corner of the gongTool GUI.

MKIV COMMENT: Wed Jul 14 00:47:58 GMT 2004

Centered occulting.

WEATHER COMMENT: Wed Jul 14 00:58:32 GMT 2004

Wind=5-10 mph from the East, a nice clear day.

COMMENT: Wed Jul 14 01:13:28 GMT 2004

Lost guiding in Dec for a few minutes, repointed and reset guiding.

MKIV COMMENT: Wed Jul 14 01:14:24 GMT 2004

Centered occulting.

Wed Jul 14 02:13:40 GMT 2004 CHIP End Patrol

Wed Jul 14 02:14:41 GMT 2004 PICS End Patrol

Wed Jul 14 02:15:52 GMT 2004 MKIV End Patrol

Wed Jul 14 02:32:29 GMT 2004

MkIV

00_02.rawmk4	01_49.rawmk4	19_02.rawmk4	20_45.rawmk4	22_28.rawmk4
00_05.rawmk4	01_52.rawmk4	19_05.rawmk4	20_48.rawmk4	22_31.rawmk4
00_08.rawmk4	01_55.rawmk4	19_08.rawmk4	20_51.rawmk4	22_34.rawmk4
00_14.rawmk4	01_58.rawmk4	19_11.rawmk4	20_54.rawmk4	22_37.rawmk4
00_17.rawmk4	02_00.rawmk4	19_14.rawmk4	20_57.rawmk4	22_40.rawmk4
00_20.rawmk4	02_03.rawmk4	19_17.rawmk4	21_00.rawmk4	22_43.rawmk4
00_23.rawmk4	02_06.rawmk4	19_20.rawmk4	21_03.rawmk4	22_46.rawmk4
00_26.rawmk4	02_09.rawmk4	19_23.rawmk4	21_06.rawmk4	22_49.rawmk4
00_29.rawmk4	02_12.rawmk4	19_26.rawmk4	21_09.rawmk4	22_51.rawmk4
00_32.rawmk4	17_35.rawmk4	19_29.rawmk4	21_12.rawmk4	22_54.rawmk4
00_35.rawmk4	17_38.rawmk4	19_32.rawmk4	21_14.rawmk4	22_57.rawmk4
00_38.rawmk4	17_41.rawmk4	19_35.rawmk4	21_17.rawmk4	23_00.rawmk4
00_41.rawmk4	17_44.rawmk4	19_38.rawmk4	21_20.rawmk4	23_03.rawmk4
00_44.rawmk4	17_47.rawmk4	19_40.rawmk4	21_23.rawmk4	23_06.rawmk4
00_47.rawmk4	17_50.rawmk4	19_43.rawmk4	21_26.rawmk4	23_09.rawmk4
00_50.rawmk4	17_53.rawmk4	19_46.rawmk4	21_29.rawmk4	23_12.rawmk4
00_53.rawmk4	17_56.rawmk4	19_49.rawmk4	21_32.rawmk4	23_15.rawmk4
00_56.rawmk4	18_02.rawmk4	19_52.rawmk4	21_35.rawmk4	23_18.rawmk4
00_59.rawmk4	18_09.rawmk4	19_55.rawmk4	21_38.rawmk4	23_21.rawmk4
01_02.rawmk4	18_15.rawmk4	19_58.rawmk4	21_41.rawmk4	23_24.rawmk4
01_05.rawmk4	18_18.rawmk4	20_01.rawmk4	21_44.rawmk4	23_27.rawmk4
01_07.rawmk4	18_21.rawmk4	20_04.rawmk4	21_47.rawmk4	23_30.rawmk4
01_10.rawmk4	18_24.rawmk4	20_07.rawmk4	21_50.rawmk4	23_33.rawmk4
01_13.rawmk4	18_27.rawmk4	20_10.rawmk4	21_53.rawmk4	23_36.rawmk4
01_16.rawmk4	18_30.rawmk4	20_13.rawmk4	21_56.rawmk4	23_38.rawmk4
01_19.rawmk4	18_33.rawmk4	20_16.rawmk4	21_59.rawmk4	23_41.rawmk4
01_22.rawmk4	18_36.rawmk4	20_19.rawmk4	22_01.rawmk4	23_44.rawmk4

01_25.rawmk4	18_39.rawmk4	20_22.rawmk4	22_04.rawmk4	23_47.rawmk4
01_28.rawmk4	18_42.rawmk4	20_25.rawmk4	22_07.rawmk4	23_50.rawmk4
01_31.rawmk4	18_45.rawmk4	20_28.rawmk4	22_10.rawmk4	23_53.rawmk4
01_34.rawmk4	18_48.rawmk4	20_30.rawmk4	22_13.rawmk4	23_56.rawmk4
01_37.rawmk4	18_51.rawmk4	20_33.rawmk4	22_16.rawmk4	23_59.rawmk4
01_40.rawmk4	18_54.rawmk4	20_36.rawmk4	22_19.rawmk4	c17_59.rawmk4
01_43.rawmk4	18_56.rawmk4	20_39.rawmk4	22_22.rawmk4	c18_06.rawmk4
01_46.rawmk4	18_59.rawmk4	20_42.rawmk4	22_25.rawmk4	c18_12.rawmk4