
Mauna Loa Solar Observatory Observer's Log

Fri Feb 22 17:36:42 GMT 2002

Year: 02 Doy: 053

Observer: yasukawa

WEATHER COMMENT: Fri Feb 22 17:36:53 GMT 2002

Cool, clear, no wind.

COMMENT: Fri Feb 22 17:37:18 GMT 2002

Read HELCO meters on the way up the mountain.

MKIV COMMENT: Fri Feb 22 17:37:43 GMT 2002

Removed heating pad, turned on thermo printer, temperature was at 21.7 C when turned on. Turned on O1 guider and KCC power. Main power left on overnight to keep camera powered up to provide additional heat to FLC.

Fri Feb 22 17:42:33 GMT 2002 CHIP Start Patrol

Fri Feb 22 17:42:50 GMT 2002 PICS Start Patrol

Fri Feb 22 17:42:57 GMT 2002 MKIV Start Patrol

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Fri Feb 22 17:53:06 GMT 2002

PSPT COMMENT: Fri Feb 22 17:53:38 GMT 2002

Observing.

Fri Feb 22 18:02:07 GMT 2002 CHIP LSD

Fri Feb 22 18:03:15 GMT 2002 PICS Flat

Fri Feb 22 18:04:32 GMT 2002 CHIP End LSD

Fri Feb 22 18:04:49 GMT 2002 CHIP BiasLSD

Fri Feb 22 18:05:49 GMT 2002 CHIP End BiasLSD

Fri Feb 22 18:06:00 GMT 2002 CHIP Bias

Fri Feb 22 18:06:00 GMT 2002 PICS End Flat

Fri Feb 22 18:06:59 GMT 2002 CHIP End Bias

MKIV COMMENT: Fri Feb 22 18:47:29 GMT 2002

Stopped scan after calibration, reset thermoprinter cadence from 1-minute to 30-minutes, restarted thermoprinter. Started Patrol. Temperature was at 21.0 C.

MKIV PROBLEM: Fri Feb 22 18:56:50 GMT 2002

None of the images beyond 1815 are getting on the xanim displays on either nahenahe or hoike. I am seeing the following added message to each fixOffset.... entry: sparc prompt timeout sparc prompt timeout done

Fri Feb 22 19:02:54 GMT 2002 CHIP LSD

Fri Feb 22 19:05:00 GMT 2002 CHIP End LSD

Fri Feb 22 19:05:06 GMT 2002 CHIP BiasLSD

Fri Feb 22 19:05:59 GMT 2002 CHIP End BiasLSD

Fri Feb 22 19:06:05 GMT 2002 CHIP Bias

Fri Feb 22 19:06:55 GMT 2002 CHIP End Bias

MKIV PROBLEM: Fri Feb 22 19:28:56 GMT 2002

Reset KCC.

PSPT PROBLEM: Fri Feb 22 19:35:21 GMT 2002

PSPT found stalled at "clr cak", clock stopped at 1922 UT. Hit "Enter" on PC to resume observations.

MKIV PROBLEM: Fri Feb 22 19:39:01 GMT 2002

KCC reset did not fix xanim problem. Akamai messages still the same,
xanim still not updating.

Fri Feb 22 19:46:52 GMT 2002

MkIV

17_42.rawmk4 17_51.rawmk4 18_00.rawmk4 18_09.rawmk4
17_46.rawmk4 17_54.rawmk4 18_03.rawmk4 18_12.rawmk4
17_48.rawmk4 17_57.rawmk4 18_06.rawmk4 18_15.rawmk4

Mauna Loa Solar Observatory Observer's Log

Fri Feb 22 19:47:11 GMT 2002

Year: 02 Doy: 053

Observer: yasukawa

Fri Feb 22 19:48:07 GMT 2002 MKIV End Patrol

Mauna Loa Solar Observatory Observer's Log

Fri Feb 22 19:56:32 GMT 2002

Year: 02 Doy: 053

Observer: yasukawa

MKIV PROBLEM: Fri Feb 22 19:57:05 GMT 2002

Did a Pau/Run but that did not seem to work. Exited openwindows and tried to halt nahenahe but it would not take commands. Rebooted nahenahe.

Fri Feb 22 19:59:20 GMT 2002 MKIV Start Patrol

Fri Feb 22 20:03:07 GMT 2002 CHIP LSD

MKIV PROBLEM: Fri Feb 22 20:02:29 GMT 2002

OK, now xanim is working again and there are no "sparc prompt timeout" messages among the messages on the akamai window.

Fri Feb 22 20:05:14 GMT 2002 CHIP End LSD

Fri Feb 22 20:05:32 GMT 2002 CHIP BiasLSD

Fri Feb 22 20:06:21 GMT 2002 CHIP End BiasLSD

Fri Feb 22 20:06:34 GMT 2002 CHIP Bias

Fri Feb 22 20:07:30 GMT 2002 CHIP End Bias

MKIV PROBLEM: Fri Feb 22 20:05:39 GMT 2002

Scanlog indicates there were no images after 1815. Redoing Calibrate in case the scans were not being written to the data directory.

I will re-do the heating pad/camera-left-on condition again tonight so that we can insure we get a complete data set to go with the temperature logs for the conditions we wanted to test today.

Fri Feb 22 20:11:19 GMT 2002 MKIV End Patrol

Fri Feb 22 20:11:28 GMT 2002 MKIV Start Cal

Fri Feb 22 20:37:38 GMT 2002 MKIV Start Patrol

PSPT PROBLEM: Fri Feb 22 20:37:50 GMT 2002

PSPT stalled again doing "clr red" at 1947. Hit return to resume (just now).

PSPT PROBLEM: Fri Feb 22 20:42:48 GMT 2002

Hitting Enter on PC only returned a prompt on PC, routine did not resume.

Killed RunPspt.pro and restarted Daily Obs.

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Fri Feb 22 21:00:16 GMT 2002    CHIP    LSD
Fri Feb 22 21:02:19 GMT 2002    CHIP    End LSD
Fri Feb 22 21:02:25 GMT 2002    CHIP    BiasLSD
Fri Feb 22 21:03:06 GMT 2002    CHIP    End BiasLSD
Fri Feb 22 21:03:22 GMT 2002    CHIP    Bias
Fri Feb 22 21:04:09 GMT 2002    CHIP    End Bias
Fri Feb 22 22:00:13 GMT 2002    CHIP    LSD
Fri Feb 22 22:02:42 GMT 2002    CHIP    End LSD
Fri Feb 22 22:02:58 GMT 2002    CHIP    BiasLSD
Fri Feb 22 22:03:48 GMT 2002    CHIP    End BiasLSD
Fri Feb 22 22:04:02 GMT 2002    CHIP    Bias
**PSPT PROBLEM**: Fri Feb 22 22:03:16 GMT 2002
Stopped PSPT.  Installed new version of Axis.c and Psptsubs.c onto PC
for Alice.  Restarting up to test software modification.
Fri Feb 22 22:04:36 GMT 2002    PICS    End Patrol
Fri Feb 22 22:04:50 GMT 2002    CHIP    End Bias
Fri Feb 22 22:06:59 GMT 2002    CHIP    End Patrol
Fri Feb 22 22:11:22 GMT 2002    MKIV    End Patrol
**PSPT PROBLEM**: Fri Feb 22 22:33:42 GMT 2002
End test of software.  Data loop appeared to run OK with no problems
for now.
MKIV COMMENT: Fri Feb 22 22:34:50 GMT 2002
mk4 left with heater and insulation installed, Camera (main) power ON,
O1 guider OFF, and KCC OFF.
Fri Feb 22 22:35:51 GMT 2002
MkIV

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17_42.rawmk4  18_12.rawmk4  20_40.rawmk4  21_24.rawmk4  21_53.rawmk4
17_46.rawmk4  18_15.rawmk4  20_43.rawmk4  21_26.rawmk4  21_56.rawmk4
17_48.rawmk4  19_59.rawmk4  20_59.rawmk4  21_29.rawmk4  21_59.rawmk4
17_51.rawmk4  20_02.rawmk4  21_03.rawmk4  21_32.rawmk4  22_02.rawmk4
17_54.rawmk4  20_05.rawmk4  21_06.rawmk4  21_35.rawmk4  22_05.rawmk4
17_57.rawmk4  20_08.rawmk4  21_09.rawmk4  21_38.rawmk4  22_08.rawmk4
18_00.rawmk4  20_14.rawmk4  21_12.rawmk4  21_41.rawmk4  c20_11.rawmk4
18_03.rawmk4  20_20.rawmk4  21_15.rawmk4  21_44.rawmk4  c20_17.rawmk4
18_06.rawmk4  20_26.rawmk4  21_18.rawmk4  21_47.rawmk4  c20_23.rawmk4
18_09.rawmk4  20_37.rawmk4  21_21.rawmk4  21_50.rawmk4

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