
Mauna Loa Solar Observatory Observer's Log

Mon Oct 18 16:42:49 GMT 1999

Year: 99 Doy: 291

Observer: yasukawa

WEATHER COMMENT: Mon Oct 18 16:43:52 GMT 1999

Cool, in broken cirrus, no wind.

Mon Oct 18 16:44:13 GMT 1999 CHIP Startup--Initializing new tape

Mon Oct 18 16:47:54 GMT 1999 CHIP CHIP Start Patrol

Mon Oct 18 16:48:12 GMT 1999 PICS Start Patrol

COMMENT: Mon Oct 18 16:56:30 GMT 1999

Lost guiding while I was pushing on spar taping up newly discovered holes that might contribute to light leaks into MKIV barrel.

Mon Oct 18 16:57:36 GMT 1999 MKIV Start Patrol

Mon Oct 18 17:01:04 GMT 1999 CHIP Bias

Mon Oct 18 17:02:00 GMT 1999 CHIP End Bias

Mon Oct 18 17:02:13 GMT 1999 CHIP Water

Mon Oct 18 17:02:55 GMT 1999 CHIP End Water

MKIV PROBLEM: Mon Oct 18 17:44:37 GMT 1999

Some negative image display on KCC monitor, fixed with "flcStart".

Mon Oct 18 18:00:59 GMT 1999 CHIP Bias

Mon Oct 18 18:01:28 GMT 1999 PICS Flat

Mon Oct 18 18:02:02 GMT 1999 CHIP End Bias

Mon Oct 18 18:02:18 GMT 1999 CHIP Water

Mon Oct 18 18:03:09 GMT 1999 CHIP End Water

Mon Oct 18 18:04:12 GMT 1999 PICS End Flat

WEATHER COMMENT: Mon Oct 18 18:08:26 GMT 1999

Most of the cirrus has passed. Clear.

GONG COMMENT: Mon Oct 18 18:08:57 GMT 1999

Going down to GONG to do weekly PM.

GONG COMMENT: Mon Oct 18 18:29:35 GMT 1999

Back from GONG.

Mon Oct 18 19:01:07 GMT 1999 CHIP Bias

Mon Oct 18 19:02:19 GMT 1999 CHIP End Bias

Mon Oct 18 19:02:39 GMT 1999 CHIP Water

Mon Oct 18 19:03:27 GMT 1999 CHIP End Water

MKIV PROBLEM: Mon Oct 18 20:51:35 GMT 1999

Had a system crash, tried a bunch of stuff while waiting for trouble response. Looked like major SCSI failure. Kitty called and we went thru a bunch of diagnostics and determined that the system crashed while running due to probable disk e failure. Fixed disk d file system and rebooted with local e line commented out.

Reboot was successful. Kitty and/or Bunny will follow up and probe system remotely to find and possible fix problem.

Restarting observing program.

Mon Oct 18 20:56:02 GMT 1999 MKIV Start Patrol

Mon Oct 18 21:03:00 GMT 1999 CHIP Bias

Mon Oct 18 21:04:02 GMT 1999 CHIP End Bias

Mon Oct 18 21:04:12 GMT 1999 CHIP Water

MKIV PROBLEM: Mon Oct 18 21:04:23 GMT 1999

Not sure if glitch during restart or "truncated file" message on cmdtool during xanim dialog, but xanim is not occurring on GUI.

MKIV PROBLEM: Mon Oct 18 21:07:08 GMT 1999

I am now getting a pop up window stating:

Insertion failed-

A problem with the file system has been detected.

File system is probably full.

Pressing "continue" only brings up the same message.

MKIV PROBLEM: Mon Oct 18 21:20:01 GMT 1999

Bunny will be taking system down to test local e. Might be causing the filled filesystem problem.

Mon Oct 18 21:36:14 GMT 1999

MkIV

17_00.rawmk4 17_36.rawmk4 18_22.rawmk4 18_57.rawmk4 19_33.rawmk4
17_03.rawmk4 17_39.rawmk4 18_25.rawmk4 19_00.rawmk4 19_40.rawmk4
17_06.rawmk4 17_42.rawmk4 18_28.rawmk4 19_03.rawmk4 20_55.rawmk4
17_09.rawmk4 17_45.rawmk4 18_31.rawmk4 19_06.rawmk4 20_58.rawmk4
17_12.rawmk4 17_48.rawmk4 18_34.rawmk4 19_09.rawmk4 21_01.rawmk4
17_15.rawmk4 17_51.rawmk4 18_37.rawmk4 19_12.rawmk4 21_04.rawmk4
17_18.rawmk4 17_54.rawmk4 18_39.rawmk4 19_15.rawmk4 c18_03.rawmk4
17_21.rawmk4 17_57.rawmk4 18_42.rawmk4 19_18.rawmk4 c18_09.rawmk4
17_24.rawmk4 18_00.rawmk4 18_45.rawmk4 19_21.rawmk4 c18_15.rawmk4
17_27.rawmk4 18_06.rawmk4 18_48.rawmk4 19_24.rawmk4
17_30.rawmk4 18_12.rawmk4 18_51.rawmk4 19_27.rawmk4

MKIV PROBLEM : Mon Oct 18 21:58:06 GMT 1999

Might have gotten a coincidental situation where /var got filled up with
chron messages from 1995. Bunny zipped the file to provide 7797 K of
space until a decision on what to do about this can be made--like
downloading it to someone'
downloading it to someone's personal hard drive every week ;)

Bunny remounted e drive and it looks like it is running at this time.
We will run with it on-line and continue with the trouble incident
if it should act up again in the near future.

Restarting Obs to test xanim "failure" due to /var capacity problem.

WEATHER COMMENT: Mon Oct 18 22:02:50 GMT 1999
in orographic clouds.

Mon Oct 18 22:03:06 GMT 1999 MKIV Start Patrol

Mon Oct 18 22:03:42 GMT 1999 CHIP ending tape

PSPT PROBLEM : Mon Oct 18 22:06:18 GMT 1999

Dome does not return to stow position when shutting down.

MKIV PROBLEM : Mon Oct 18 22:07:30 GMT 1999

Still getting "truncated file" message on xanim.

NOT getting /var full indications unless the truncation is a result
of this problem.

WEATHER COMMENT: Mon Oct 18 22:12:09 GMT 1999

Shutting down, very dark clouds are moving upslope.

COMMENT: Mon Oct 18 22:12:38 GMT 1999

Tapes:

MKIV: 99-291

PICS: P01578

CHIP: C00953

LOWL: L00635 in drive #0

Mon Oct 18 22:13:53 GMT 1999

MkIV

16_57.rawmk4 17_33.rawmk4 18_19.rawmk4 18_54.rawmk4 19_30.rawmk4
17_00.rawmk4 17_36.rawmk4 18_22.rawmk4 18_57.rawmk4 19_33.rawmk4
17_03.rawmk4 17_39.rawmk4 18_25.rawmk4 19_00.rawmk4 19_40.rawmk4
17_06.rawmk4 17_42.rawmk4 18_28.rawmk4 19_03.rawmk4 20_55.rawmk4
17_09.rawmk4 17_45.rawmk4 18_31.rawmk4 19_06.rawmk4 20_58.rawmk4
17_12.rawmk4 17_48.rawmk4 18_34.rawmk4 19_09.rawmk4 21_01.rawmk4
17_15.rawmk4 17_51.rawmk4 18_37.rawmk4 19_12.rawmk4 21_04.rawmk4
17_18.rawmk4 17_54.rawmk4 18_39.rawmk4 19_15.rawmk4 22_03.rawmk4
17_21.rawmk4 17_57.rawmk4 18_42.rawmk4 19_18.rawmk4 22_06.rawmk4
17_24.rawmk4 18_00.rawmk4 18_45.rawmk4 19_21.rawmk4 c18_03.rawmk4
17_27.rawmk4 18_06.rawmk4 18_48.rawmk4 19_24.rawmk4 c18_09.rawmk4
17_30.rawmk4 18_12.rawmk4 18_51.rawmk4 19_27.rawmk4 c18_15.rawmk4