
Subject: Re: *SOLVED* Clock Drift / NTPd - CentOS OpenVZ Host - Problems
Posted by [adobriyan](#) on Tue, 08 Apr 2008 13:39:58 GMT

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> I use CentOS 5.1 x64 and openvz kernel 2.6.24-ovz004.1 and
> got same problem with clock.
> I dont see the solution or isnt very clear for me what have
> to do to get lost of that drift.
> Since now i use ntpdate to ajust my clock.
> non openvz kernel works ok no drift at all.

Interesting...

First, is vanilla 2.6.24 kernel OK? Or 2.6.24.4, even.

You can extract .config from ovz kernel in /proc/config.gz and recompile vanilla kernel with it (ignore all missing options messages), then collect "dmesg" output from working and openvz kernel. Differences between them should shed light on this issue.

If you can't or won't recompile kernel, post dmesg and .config from any kernel that doesn't drift.

Attach both dmesgs here, or in bugzilla.

P.S.: acpi=off is crude hammer, something in openvz should be fixed.
