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Forums - Adreno profiler disables kgsl policy/governor

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Adreno profiler disables kgsl policy/governor

iud23drexel

Join Date: 15 Apr 14

Posts: 20

Posted: Fri, 2014-05-16 09:31

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After I run a session,

the adreno profiler seems to disable the gpu policy. I can see that through

2 posts / 0 new

cat /sys/class/kgsl/kgsl-3d0-pwrscale/policy

It would show trustzone(disabled)

I wrote a new govenor to make the pwrscale function better. But I don't know if using the adreno profiler to check it's performance actually disables it.

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Re: Adreno profiler disables kgsl policy/governor

#1

Dave Astle



Join Date: 19 Oct 12 Location: San Diego, CA

Posts: 103

Posted: Fri, 2014-05-16 10:35

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Yes, Profiler disables GPU power management while it is connected because otherwise it is imposible to monitor performance counters in a reliable way. It should turn it back on after disconnecting. You can toggle this state while connected via the overrides panel (disable DCVS/Napping)

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