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Subject: Re: irq0 stops working

Posted by [vaverin](#) on Tue, 06 Nov 2007 07:15:29 GMT

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Thomas Gleixner wrote:

> On Tue, 9 Oct 2007, Vasily Averin wrote:

>> On one of our servers timer interrupts (i.e irq0) are stops working. As result  
>> any kernel timers do not triggers and tasks waiting some signals from timers  
>> hangs forever.

>>

>> Also I've found that disable of irqbalance service on the node helps to  
>> workaround this issue, however of course it fixes nothing.

>

> Well, it's at least a hint. Can you try the patch below please ?

Patch helps, after 1-month-long testing I could not reproduce this issue again,  
what are we going to do now?

Unfortunately my test node is still unstable, now it reproduces sata timeout  
issue, details are here:

[http://bugzilla.kernel.org/show\\_bug.cgi?id=8650](http://bugzilla.kernel.org/show_bug.cgi?id=8650)

Thank you,  
Vasily Averin

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