

# Re: Combined mode quirk removal kills performance

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*Source:* <http://linux.derkeiler.com/Mailing-Lists/Kernel/2007-05/msg13793.html>

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- *From:* Stephen Clark <[Stephen.Clark@xxxxxxxxxxx](mailto:Stephen.Clark@xxxxxxxxxxx)>
  - *Date:* Thu, 31 May 2007 11:46:27 -0400
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Frank Sorenson wrote:

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The patch to "remove combined mode quirk" (git bisect says 8cdfb29c0cd8018f92214c11c631d8926f4cb032) makes my laptop run slower than a dead sloth. "hdparm -T" indicates that buffered disk reads on my hard drive drop from 48-50 MB/sec to 1-2MB/sec, and the system is nearly unusable.

System is a Dell Inspiron E1705 (Core 2 Duo 2.16GHz) running x86\_64 FC6.

Frank

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Frank Sorenson - KD7TZK  
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Hi Frank,

Re: Combined mode quirk removal kills performance

I had the same problem. I am running FC6 and had to build a custom kernel that did not configure in the old ide driver – then my speed of my harddrive went back to normal.

HTH,  
Steve

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"They that give up essential liberty to obtain temporary safety, deserve neither liberty nor safety." (Ben Franklin)

"The course of history shows that as a government grows, liberty decreases." (Thomas Jefferson)

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