

---

Subject: Re: HW Node Lockup Issue  
Posted by [kir](#) on Mon, 26 Feb 2007 22:05:17 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Sounds like bug #460. It is already fixed in GIT and will be released in 028test018 (or later) kernel.

For now, these two settings should solve the problem:

```
echo 16536 > /proc/sys/net/ipv4/tcp_max_tw_buckets_ub  
echo 384 > /proc/sys/net/ipv4/tcp_max_tw_kmem_fraction
```

You can either set it from the command line, or via /etc/sysctl.conf. In the latter case, add the following:

```
net.ipv4.tcp_max_tw_buckets_ub=16536  
net.ipv4.tcp_max_tw_kmem_fraction=384
```

and then run sysctl -p

---