

ndis troubles – what's my next debugging step?

Source: <http://unix.derkeiler.com/Mailing-Lists/FreeBSD/net/2006-09/msg00360.html>

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First of all, I appologize if this is the wrong place, an earlier request on –questions had no hits, and I need to get this working soon if possible. Although it's mostly internals stuff that's well over my head, I saw a couple driver related questions in the archive, and no one complained, so I am guessing this is the right place.

System:

Toshiba Satellite A105-4001

(Intel Core Solo 1.66Ghz, 512MB memory, i945GM graphics, IP 3945ABG wireless [NOT USED]).

Since the 3945ABG doesn't have drivers now, and the project looks well and good halted for now, I found out that a linksys WPC54G card works (at least version 3) with NDIS through this site:

<http://taosecurity.blogspot.com/2006/02/linksys-wpc54g-with-freebsd-yesterday.html>

I followed the instructions, and everything loads fine, but the card doesn't show up.

I have inserted the card. The status light on it blinks green then goes off. I ran ndis and generated the driver as specified, kldload'ed the wlan_wep module, followed by ndis, followed by the card driver. After that I checked dmesg – the card did not appear (nothing with ndis or the card driver name). No errors came from kldload, and there was no ndis entry in /dev or /dev/net.

Another site suggested pciconf –la to determine what cards are found, and I didn't see anything recognizable there.

What's the next step in diagnostics? I'm runing FreeBSD 6.1 on i386. Please cc a copy of the reply to me as well as the newsgroup, as I am not a member.

Thanks,

–Jim Stapleton

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