

freebsd-hackers: No interrupts coming to device driver.

No interrupts coming to device driver.

Source: <http://unix.derkeiler.com/Mailing-Lists/FreeBSD/hackers/2005-11/0142.html>

From: Alexander Nedotsukov (*bland_at_FreeBSD.org*)

Date: 11/10/05

Date: Thu, 10 Nov 2005 17:50:05 +0900

To: freebsd-hackers@FreeBSD.org

Hi,

I trying to create small lirc (www.lirc.org) compatible CIR driver for it8705 chip (sits on ISA bus). My problem is I can not get interrupts coming to driver. I believe I configured chip (carrier freq. + baudrate divisor) and enabled interrupt mode the same way it windows driver does. It also seems to be correct according to chip specs. But nothing. vmstat -i shows zeros for assigned irq. And my IRS stay cold. I wrote small userland program which polls CIRs IIR (interrupt identification register) and it shows interrupt pending bit set on right after I press key on remote control. Looks like I missed something fundamental. Does anyone can give me a hint where to look?

Thanks,
Alexander.

freebsd-hackers@freebsd.org mailing list

<http://lists.freebsd.org/mailman/listinfo/freebsd-hackers>

To unsubscribe, send any mail to "freebsd-hackers-unsubscribe@freebsd.org"