
Subject: still fighting for stability

Posted by [uptown jimmy](#) on Thu, 14 Sep 2006 17:21:10 GMT

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Hi-ho.

I am still having trouble with my Paris rig. In an effort to simplify things, I only have one card installed, with an MEC attached, internal clocking.

Basically, my problems are down to two:

1.The "now-line" freezes, or more actually begins stuttering in extremely slow-motion, almost glacial. I can still change windows, and I am able to save and close, then re-open Paris with success.

2.On starting Paris, I get an error message: "I/O modules used in this patch setting not available in this configuration of Paris. Resulting audio may be different than when saved." This will pop up 2 or 4 times, and then when I push "play" no audio is heard. Then I close, reopen, and then things work for a while.

I have made some tweaks to the configuration with some success. The errors are happening less and less, but they still pop up.

Anybody?
Jimmy

Subject: Re: still fighting for stability

Posted by [John \[1\]](#) on Thu, 14 Sep 2006 19:10:33 GMT

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Post your paris cfg. Also make sure you don't have IRQ conflicts (check bios on bootup) and that you don't have power supply or heat problems. Get a fan blowing on that sucka or monitor hard drive / cpu temps to make sure drives are below 35 degrees C.

"Uptown Jimmy" <johnson314@bellsouth.net> wrote:

>

>Hi-ho.

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Subject: Re: still fighting for stability
Posted by [Robert Arsenault](#) on Thu, 14 Sep 2006 21:50:07 GMT
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What OS you running Jim? Yea, kinda sounds like you have some funky PCI
buss traffic goin on there, did you try strippin down to a basic config, vid
card, EDS1000.
Check IRQ sharing, see whats using what.

Good luck bro
Rob

"Uptown Jimmy" <johnson314@bellsouth.net> wrote in message
news:45098f86\$1@linux...

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Subject: Re: still fighting for stability
Posted by [Deej \[1\]](#) on Thu, 14 Sep 2006 22:37:33 GMT
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Repeat after me:

IRQ!! IRQ!! IRQ!!

This sounds exactly like the EDS card is sharing and interrupt with the AGP slot.

"Uptown Jimmy" <johnson314@bellsouth.net> wrote in message
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Subject: Re: still fighting for stability
Posted by [uptown jimmy](#) on Fri, 15 Sep 2006 00:12:24 GMT
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The IRQ page had all IRQs assigned to "PCI", and beneath that all the PCI slots all assigned to "AUTO". On another page the serial port was assigned to IRQ 4, and the parallel port was assigned to IRQ 7. So I assigned the PCI slots to other numbers.

Am I on the wrong track here?

"DJ" <animix_spam-this-ahole_@animas.net> wrote in message
news:4509da19@linux...

> Repeat after me:

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Subject: Re: still fighting for stability
Posted by [Deej \[1\]](#) on Fri, 15 Sep 2006 00:49:25 GMT
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What kind of mobo are you using Jimmy?

"Uptown Jimmy" <johnson314@bellsouth.net> wrote in message
news:4509eda3@linux...

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assigned.

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> news:4509da19@linux...

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Subject: Re: still fighting for stability
Posted by [uptown jimmy](#) on Fri, 15 Sep 2006 01:18:12 GMT
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It's an Asus P5P800 SE board with a Pentium 4 HT chip.

"DJ" <animix_spam-this-ahole_@animas.net> wrote in message

news:4509f8fc@linux...

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Subject: Re: still fighting for stability
Posted by [Deej \[1\]](#) on Fri, 15 Sep 2006 02:24:32 GMT
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Hmmm.....wellletsee.....ASUS boards normally will have the AGP sharing an IRQ with two PCI slots, basically making these worthless for anything else.

How many PCI slots does your mobo have?

If it's a 5 slot board and it's similar to an AMD board, chances are that PCI slots 1 and 5 are shared with the AGP and the firewire port (thus making FW audio interfaces iffy also if using the onboard FW)

PCI slot 2 may share with your LAN controller

PCI #3 may share with onboard RAID and SATA controller

PCI 4 may not share with anything.

This is the way the ASUS A8V mobo is configured but it's for AMD CPU's.

Do you have the manual? All of this is listed in chapter 2 under the heading Interrupt Assignments. It should be noted for Intel mobo's as well.

If it's 6, try putting the EDS card in PCI 2, 3, 4 or 5

If it's 5, try PCI slot 1,

"Uptown Jimmy" <johnson314@bellsouth.net> wrote in message
news:4509fd03@linux...
> It's an Asus P5P800 SE board with a Pentium 4 HT chip.
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> "DJ" <animix_spam-this-ahole_@animas.net> wrote in message
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Subject: Re: still fighting for stability
Posted by [Aaron Allen](#) on Fri, 15 Sep 2006 02:36:20 GMT
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news:45098f86\$1@linux...

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Subject: Re: still fighting for stability
Posted by [uptown jimmy](#) on Fri, 15 Sep 2006 04:12:54 GMT
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I previously had an Asus 5 PCI-slot board with 4 EDS cards, no troubles,
whatsoever.

This is a 4 PCI-slot board. I've tried the 1-card setup in every PCI-slot
with no success.

You seem to be saying that 2 of my PCI slots might be useless to me? No

matter my attempts to reassign IRQs in the BIOS?

The BIOS does give me the option to let Windows XP assign IRQs, instead of the BIOS doing so.....

Yes, I have the manual, but I can make no sense of the "Interrupt Assignments" page in relation to my problem.

"DJ" <animix_spam-this-ahole_@animas.net> wrote in message news:450a0f48@linux...

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Subject: Re: still fighting for stability
Posted by [uptown jimmy](#) on Fri, 15 Sep 2006 04:13:40 GMT
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So, two different problems. I thought as much.

"Aaron Allen" <know-spam@not_here.dude> wrote in message
news:450a0fff@linux...

>
> "Uptown Jimmy" <johnson314@bellsouth.net> wrote in message
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Subject: Re: still fighting for stability
Posted by [uptown jimmy](#) on Fri, 15 Sep 2006 04:15:27 GMT
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What does "lost an interface in the boot" mean? Bad connection? Interface?
Never happened to me in 7 years....

"Aaron Allen" <know-spam@not_here.dude> wrote in message
news:450a0fff@linux...

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Subject: Re: still fighting for stability
Posted by [Aaron Allen](#) on Fri, 15 Sep 2006 04:39:20 GMT
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Take my rig for example.... 2 MEC's, each with an adat and one with an 8 in

and 8 out. Both have IF-2's on them. If I reverse them (card A and card C) on the physical connections, I get that error. If I remove an IF-2 to put on a portable rig, same error. If I change 'anything' in the hardware, same error.

In the days of beta testing the XP driver it would intermittently lose an interface, causing same error. I know that the hardware detection is tied directly to the CPU speed, and Thoman had to play with that quite a bit to get the timing right for faster CPU's (at that time, about an AMD 1900+ era). I believe this is also why most of us are getting shafted on a 2nd adat card in any given MEC. If you're running a much faster box than before, it's possible that your CPU speed is screwing with hardware initialization enough to intermittently drop an interface, technically. Try underclocking your CPU if you can, see if that clears things up. Of course, kill hyperthreading if you haven't already.

Or if the PPJ came from another rig/different system config of the same rig, sometimes paris would freak and just disconnect the audio output because it couldn't figure it out in the allotted time to boot, or initialize the software to the hardware interfaces. That one is easy to fix - clear the patchbay and resave.

Make sense?
AA

BTW, what kind of video card are you using? Could be that it's hogging up resources. If the card will run on a native Windows XP driver, I'd go there if I were you.

"Uptown Jimmy" <johnson314@bellsouth.net> wrote in message
news:450a268e@linux...

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>
>

> "Aaron Allen" <know-spam@not_here.dude> wrote in message
> news:450a0fff@linux...

>>
>> "Uptown Jimmy" <johnson314@bellsouth.net> wrote in message
>> news:45098f86\$1@linux...

>>>
>>> Hi-ho.

>>>
>>> I am still having trouble with my Paris rig. In an effort to simplify
>>> things,
>>> I only have one card installed, with an MEC attached, internal clocking.

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>>> Basically, my problems are down to two:

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>>
>
>

Subject: Re: still fighting for stability
Posted by [Tom Bruhl](#) on Fri, 15 Sep 2006 06:26:16 GMT
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This is a multi-part message in MIME format.

-----=_NextPart_000_0026_01C6D86E.5291D910
Content-Type: text/plain;

charset="iso-8859-1"

Content-Transfer-Encoding: quoted-printable

Aaron,

Good post. Lots of things I didn't know!

Tom

"Aaron Allen" <know-spam@not_here.dude> wrote in message =
news:450a2d47@linux...

Take my rig for example.... 2 MEC's, each with an adat and one with an =
8 in=20

and 8 out. Both have IF-2's on them. If I reverse them (card A and =
card C)=20

on the physical connections, I get that error. If I remove an IF-2 to =
put on=20

a portable rig, same error. If I change 'anything' in the hardware, =
same=20

error.

In the days of beta testing the XP driver it would intermittently lose =
an=20

interface, causing same error. I know that the hardware detection is =
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directly to the CPU speed, and Thoman had to play with that quite a =
bit to=20

get the timing right for faster CPU's (at that time, about an AMD =
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your CPU if you can, see if that clears things up. Of course, kill=20
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because it=20

couldn't figure it out in the allotted time to boot, or initialize the=20

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patchbay and resave.

Make sense?

AA

BTW, what kind of video card are you using? Could be that it's hogging =
up=20
resources. If the card will run on a native Windows XP driver, I'd go =
there=20
if I were you.

"Uptown Jimmy" <johnson314@bellsouth.net> wrote in message=20
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Interface?=20
> Never happened to me in 7 years....
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>=20

I choose Polesoft Lockspam to fight spam, and you?

<http://www.polesoft.com/refer.html>

-----=_NextPart_000_0026_01C6D86E.5291D910

Content-Type: text/html;
charset="iso-8859-1"

Content-Transfer-Encoding: quoted-printable

<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.0 Transitional//EN">

<HTML><HEAD>

<META http-equiv=3DContent-Type content=3D"text/html"; =
charset=3Diso-8859-1">

```
<META content=3D"MSHTML 6.00.2800.1400" name=3DGENERATOR>
<STYLE></STYLE>
</HEAD>
<BODY bgColor=3D#ffffff>
<DIV><FONT face=3DArial size=3D2>Aaron,</FONT></DIV>
<DIV><FONT face=3DArial size=3D2>Good post.&nbsp; Lots of things I =
didn't=20
know!</FONT></DIV>
<DIV><FONT face=3DArial size=3D2>Tom</FONT></DIV>
<DIV><FONT face=3DArial size=3D2></FONT>&nbsp;</DIV>
<DIV>&nbsp;</DIV>
<BLOCKQUOTE=20
style=3D"PADDING-RIGHT: 0px; PADDING-LEFT: 5px; MARGIN-LEFT: 5px; =
BORDER-LEFT: #000000 2px solid; MARGIN-RIGHT: 0px">
  <DIV>"Aaron Allen" &lt;<A=20
  =
href=3D"mailto:know-spam@not_here.dude">know-spam@not_here.dude</A>&gt; =
wrote in=20
  message <A =
href=3D"news:450a2d47@linux">news:450a2d47@linux</A>...</DIV>Take my=20
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Great! Now Paris is like a 286 and needs a turbo button!!

"Aaron Allen" <know-spam@not_here.dude> wrote:

>Take my rig for example.... 2 MEC's, each with an adat and one with an 8 in

>and 8 out. Both have IF-2's on them. If I reverse them (card A and card C)

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Subject: Re: still fighting for stability
Posted by [John \[1\]](#) on Fri, 15 Sep 2006 11:39:30 GMT
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As a side note, my Asus MX800 motherboard manual is WRONG regarding how irqs are assigned. I crashed for freaking season before I paid close attention to the boot up screen and SAW what irqs were being shared. After the correction it totally fixed my crashing. GRRRRRRRRRR!!!!

"DJ" <animix_spam-this-ahole_@animas.net> wrote:
>Hmmm.....wellletsee.....ASUS boards normally will have the AGP
>sharing an IRQ with two PCI slots, basically making these worthless for
>anything else.
>How many PCI slots does your mobo have?
>If it's a 5 slot board and it's similar to an AMD board, chances are that
>PCI slots 1 and 5 are shared with the AGP and the firewire port (thus making
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>This is the way the ASUS A8V mobo is configured but it's for AMD CPU's.
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>If it's 6, try putting the EDS card in PCI 2, 3, 4 or 5
>If it's 5, try PCI slot 1,
>"Uptown Jimmy" <johnson314@bellsouth.net> wrote in message
>news:4509fd03@linux...
>> It's an Asus P5P800 SE board with a Pentium 4 HT chip.
>>
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>> "DJ" <animix_spam-this-ahole_@animas.net> wrote in message
>> news:4509f8fc@linux...
>> > What kind of mobo are you using Jimmy?
>> >
>> > "Uptown Jimmy" <johnson314@bellsouth.net> wrote in message
>> > news:4509eda3@linux...
>> >> I couldn't find any place where it indicated which IRQ the AGP was
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>> >> The IRQ page had all IRQs assigned to "PCI", and beneath that all the
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>> >> Am I on the wrong track here?
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>> >> "DJ" <animix_spam-this-ahole_@animas.net> wrote in message
>> >> news:4509da19@linux...
>> >> > Repeat after me:
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>> >> > IRQ!! IRQ!! IRQ!!
>> >> >
>> >> > This sounds exactly like the EDS card is sharing and interrupt with
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Subject: Re: still fighting for stability
Posted by [uptown jimmy](#) on Fri, 15 Sep 2006 17:21:10 GMT
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It's an old Matrox card. I will try to uninstall the Matrox drivers.

In fact, the ppj originated on Swen's computer, so maybe that's it.

I had not yet disabled hyperthreading, though it had occurred to me. Good one.

All good points, bet we'll get that problem fixed.

Jimmy

"Aaron Allen" <know-spam@not_here.dude> wrote in message
news:450a2d47@linux...

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Subject: Re: still fighting for stability
Posted by [uptown jimmy](#) on Fri, 15 Sep 2006 17:28:03 GMT
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Okay, on the IRQ page in the manual, it has two sections:

1. "Standard interrupt assignments", which list IRQ numbers and their "standard function". (This section does list 7 "IRQs are usually available for PCI devices")
2. "IRQ" assignments for this motherboard", which graphs various PCI slots or USB controllers as "nil", "shared", or "used" against letters of the alphabet.

I don't know how to use these two sets of data to resolve my problem. They seem incompatible. I feel ignernt.

"DJ" <animix_spam-this-ahole_@animas.net> wrote in message news:450a0f48@linux...
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Subject: Re: still fighting for stability
Posted by [John \[1\]](#) on Fri, 15 Sep 2006 18:52:47 GMT
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Subject: Re: still fighting for stability
Posted by [uptown jimmy](#) on Fri, 15 Sep 2006 20:39:50 GMT
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I guess I don't understand what the Alphabetized row indicates. In other words, if PCI slot 1 "shared" with 'F', what does that mean? What is it shared with?

"John" <no@no.com> wrote in message news:450af67f\$1@linux...

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Subject: Re: still fighting for stability
Posted by [uptown jimmy](#) on Fri, 15 Sep 2006 23:48:06 GMT
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Also, that black screen that flashes by does so faaaaaar too quickly for me to see anything at all. Is there another way for me to check the IRQ settings?

Jimmy

"Uptown Jimmy" <johnson314@bellsouth.net> wrote in message news:450b0de9\$1@linux...

> I guess I don't understand what the Alphabetized row indicates. In other
> words, if PCI slot 1 "shared" with 'F', what does that mean? What is it
> shared with?

Subject: Re: still fighting for stability
Posted by [John \[1\]](#) on Fri, 15 Sep 2006 23:50:57 GMT
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It looks like another messed up Asus manual. I downloaded the manual and on page 2-18 it has that pic. I would turn off Com1 (irq4), floppy (irq 6), lpt1 (irq 7), Serial port, turn off onboard audio and USB, Keep the LAN on so you can network but I would try only slots 3 and 4 only first. Notice how they don't even show audio sharing with anything. This diagram is craptastic.

And turn off Hyper Threading.

Do ME and favor and call them on the phone and ask then what the hell is this diagram means. Simply, what slots share with what? Inquiring minds !

John

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Subject: Re: still fighting for stability

Posted by [John \[1\]](#) on Fri, 15 Sep 2006 23:53:14 GMT

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Motherboard and General Product Support :

Email: <http://vip.asus.com/eservice/techserv.aspx>

Tel: 502-995-0883 (select option 3)

Fax: 502-933-8713

Your call is very important to us!

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>Call em NOW before you burn the house down. What a wild motherboard.
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Subject: Re: still fighting for stability
Posted by [Martin Harrington](#) on Sat, 16 Sep 2006 01:09:11 GMT
[View Forum Message](#) <> [Reply to Message](#)

All you need do is reset the BIOS by shorting out the relevant jumper on the

motherboard...it's in the manual.

--

Martin Harrington
www.lendaneer-sound.com

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Subject: Re: still fighting for stability
Posted by [John \[1\]](#) on Sat, 16 Sep 2006 01:39:02 GMT
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Are you unable to give them a call?

"Uptown Jimmy" <johnson314@bellsouth.net> wrote:

>I wish it were so, but I can't find anything of the sort. I have no access

>to a computer with a floppy drive so I can't flash the BIOS with anything.

>

>However, maybe DJ was right, cuz the most recent version of the BIOS on the

>Asus site was for correcting the "USB overcurrent" thingie. I don't

>understand why I can't just use a CD-ROM, dammit. The wife's laptop has no

>floppy drive.

>

>Dammit! I just wanna make music!

>

>"Martin Harrington" <lendan@bigpond.net.au> wrote in message

>news:450b4d10@linux...

>> All you need do is reset the BIOS by shorting out the relevant jumper on

>> the motherboard...it's in the manual.

>> --

>> Martin Harrington

>> www.lendanear-sound.com

>>

>> "Uptown Jimmy" <johnson314@bellsouth.net> wrote in message

>> news:450b4198@linux...

>>>I disabledall but the com1 and lpt 1. Can't find them.

>>>

>>> Bad news is, and this is really bad news, computer won't boot up. On that

>>> blcak page that n ow doesn't flash by so fast at all, I get the error

>>> message "USB device over current status detected". Then the computer

>>> shuts down. Won't boot up, won't let me go to BIOS to fix it.

>>>

>>> Heeeeeelp!

>>>

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>>> "John" <no@no.com> wrote in message news:450b3aac\$1@linux...

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>>>>>> now you can use the slot that shares with onboard audio. Any device

>>>>>> that
>>>>>> you are using like AGP video you DO NOT want an EDS card to be on
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Subject: Re: still fighting for stability
Posted by [Don Nafe](#) on Sat, 16 Sep 2006 01:51:04 GMT
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Not to belittle Uptown Jimmy's situation and thank "G" I have a computer guru as a very good friend but doesn't this make you pine for the good old days of analog

Don

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Subject: Re: still fighting for stability
Posted by [uptown jimmy](#) on Sat, 16 Sep 2006 01:51:50 GMT
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Waiting on a call back. They claim to be very busy, but the guy I spoke to said they'd get back to me tonight.

"John" <no@no.com> wrote in message news:450b55b6\$1@linux...
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Subject: Re: still fighting for stability
Posted by [John \[1\]](#) on Sat, 16 Sep 2006 01:53:35 GMT
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As a guy who has spent way too much of his life on computers and crappy hardware I can sympathize. You'll be through it soon, even if you have to burn the motherboard and buy a brand that can document the one to one relationship between slots and irqs! Seeing the MX800 manual being flat wrong and seeing your manual I'm thinking they are pretty clueless over such a critical core function. Idiots !

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>> no
>>>floppy drive.
>>>
>>>Dammit! I just wanna make music!
>>>
>>>"Martin Harrington" <lendan@bigpond.net.au> wrote in message
>>>news:450b4d10@linux...
>>>> All you need do is reset the BIOS by shorting out the relevant jumper
>> on
>>>> the motherboard...it's in the manual.
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>>>> Martin Harrington
>>>> www.lendanear-sound.com
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>>>>>I disabledall but the com1 and lpt 1. Can't find them.
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>>>>> Heeeeeelp!
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>>>>> "John" <no@no.com> wrote in message news:450b3aac\$1@linux...
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>>>>>> (irq 6), lpt1 (irq 7), Serial port, turn off onboard audio and USB,
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>>>>> the LAN on so you can network but I would try only slots 3 and 4 only
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>>>>> first. Notice how they don't even show audio sharing with anything.
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>>>>> This diagram is craptastic.
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>>>>> And turn off Hyper Threading.
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>>>>> Do ME and favor and call them on the phone and ask then what the hell
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>>>>>>>>>>>>>>>>>>>>> setting not available in this configuration of Paris.
>>>>>>>>>>>>>>>>>>>>> Resulting
>>>>>>>>>>>>>>>>>>>>> audio

```


"Don Nafe" <dnafe@magma.ca> wrote:

>Not to belittle Uptown Jimmy's situation and thank "G" I have a computer

>guru as a very good friend but doesn't this make you pine for the good old

>days of analog

>

>Don

>

>

>"Uptown Jimmy" <johnson314@bellsouth.net> wrote in message

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>> slow-motion, almost glacial. I can still change windows, and I am able

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>>

>> 2.On starting Paris, I get an error message: "I/O modules used in this

>> patch

>> setting not available in this configuration of Paris. Resulting audio may

>> be different than when saved." This will pop up 2 or 4 times, and then

>> when

>> I push "play" no audio is heard. Then I close, reopen, and then things

>> work

>> for a while.

>>

>> I have made some tweaks to the configuration with some success. The errors

>> are happening less and less, but they still pop up.

>>

>> Anybody?

>> Jimmy

>

>

Subject: Re: still fighting for stability

Posted by [John \[1\]](#) on Sat, 16 Sep 2006 01:58:07 GMT

[View Forum Message](#) <> [Reply to Message](#)

Jimmy, how many eds cards do you have?

Subject: Re: still fighting for stability

Posted by [uptown jimmy](#) on Sat, 16 Sep 2006 02:00:01 GMT

[View Forum Message](#) <> [Reply to Message](#)

The only thing I can see for this is to "clear the Real Time Clock RAM in CMOS". This would "clear the CMOS memory of date, time, and system setup parameters by erasing the CMOS RTC RAM data".

This involves removing the onboard battery and moving jumper cap from pins 1-2 to pins 2-3., then back to pins 1-2, then reinstalling the battery. It says you have to enter the BIOS and re-enter data.

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> I can sympathize. You'll be through it soon, even if you have to burn the
> motherboard and buy a brand that can document the one to one relationship
> between slots and irq's! Seeing the MX800 manual being flat wrong and
> seeing
> your manual I'm thinking they are pretty clueless over such a critical
> core
> function. Idiots !
>
> John
>
>
> "Uptown Jimmy" <johnson314@bellsouth.net> wrote:
>>Waiting on a call back. They claim to be very busy, but the guy I spoke
> to
>>said they'd get back to me tonight.
>>
>>"John" <no@no.com> wrote in message news:450b55b6\$1@linux...
>>>
>>> Are you unable to give them a call?
>>>
>>> "Uptown Jimmy" <johnson314@bellsouth.net> wrote:
>>>>I wish it were so, but I can't find anything of the sort. I have no
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>>>
>>>>to a computer with a floppy drive so I can't flash the BIOS with
>>>>anything.
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>>>>However, maybe DJ was right, cuz the most recent version of the BIOS on
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Subject: Re: still fighting for stability
Posted by [Aaron Allen](#) on Sat, 16 Sep 2006 02:15:11 GMT
[View Forum Message](#) <> [Reply to Message](#)

That's your daisy.
AA

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Subject: Re: still fighting for stability
Posted by [John \[1\]](#) on Sat, 16 Sep 2006 02:18:04 GMT
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Yes, pull the plug !

Uptown Jimmy wrote:

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> CMOS". This would "clear the CMOS memory of date, time, and system setup
> parameters by erasing the CMOS RTC RAM data".

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> This involves removing the onboard battery and moving jumper cap from pins
> 1-2 to pins 2-3., then back to pins 1-2, then reinstalling the battery. It
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> "Martin Harrington" <lendan@bigpond.net.au> wrote in message
> news:450b4d10@linux...

>> All you need do is reset the BIOS by shorting out the relevant jumper on
>> the motherboard...it's in the manual.

>> --

>> Martin Harrington

>> www.lendaneer-sound.com

>>

>> "Uptown Jimmy" <johnson314@bellsouth.net> wrote in message
>> news:450b4198@linux...

>>> I disabled all but the com1 and lpt 1. Can't find them.

>>>

>>> Bad news is, and this is really bad news, computer won't boot up. On that
>>> black page that now doesn't flash by so fast at all, I get the error
>>> message "USB device over current status detected". Then the computer
>>> shuts down. Won't boot up, won't let me go to BIOS to fix it.

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>>> Heeeeeelp!

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>>>> And turn off Hyper Threading.
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Subject: Re: still fighting for stability
Posted by [uptown jimmy](#) on Sat, 16 Sep 2006 02:21:50 GMT
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"Aaron Allen" <know-spam@not_here.dude> wrote in message news:450b5c7c@linux...
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Subject: Re: still fighting for stability
Posted by [Aaron Allen](#) on Sat, 16 Sep 2006 02:33:44 GMT
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yup

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Subject: Re: still fighting for stability
Posted by [uptown jimmy](#) on Sat, 16 Sep 2006 04:42:26 GMT
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Alrighty. then. I tried the battery/jumper-cap thingie with great success.
Booted right up, with obvious changes to BIOS and VGA buffers and all else.

Then I made a few of the various previously suggested BIOS changes with
which I felt comfortable and got 1 hr 15 minutes of good, vital work done.

I've had a few different troubles these past few days (months). Tonight I
have tried a various few fixes, and experienced some vexing troubles and
corresponding victories, but I haven't had time tonight to really
stress-test things. I'm not convinced that things are tight yet, as I've
been far too bedeviled in recent days to relax now without several
sessions-worth of hard use.

Gotta session off-site tomorrow (Swen's studio), so I'll be back on my own
rig Sunday (yay NFL football!).

I just want to thank everybody here for their sincere and dilligent efforts
in helping an ignernt fellow like myself. I wish I could make all of you a
big banquet dinner in thanks. I'm a damn fine cook, just not so much a damn
fine computer tech.

I figure I'll start a new thread if things aren't right yet. I got us off on
a defective-BIOS tangent there.....the rig did feel pretty good there for an
hour or so, though.....

Jimmy

"Aaron Allen" <know-spam@not_here.dude> wrote in message
news:450b60d5@linux...

> yup

>

> "Uptown Jimmy" <johnson314@bellsouth.net> wrote in message

> news:450b5d6b@linux...

>> Ummm, I'm sorta freaked out and wanting precision right now. You mean,

>> "That's the ticket", right?

>>

>>
>> "Aaron Allen" <know-spam@not_here.dude> wrote in message
>> news:450b5c7c@linux...
>>> That's your daisy.
>>> AA
>>>
>>> "Uptown Jimmy" <johnson314@bellsouth.net> wrote in message
>>> news:450b584d@linux...
>>>> The only thing I can see for this is to "clear the Real Time Clock RAM
>>>> in CMOS". This would "clear the CMOS memory of date, time, and system
>>>> setup parameters by erasing the CMOS RTC RAM data".
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>>>> This involves removing the onboard battery and moving jumper cap from
>>>> pins 1-2 to pins 2-3., then back to pins 1-2, then reinstalling the
>>>> battery. It says you have to enter the BIOS and re-enter data.
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>>>> Is this the thing to do?
>>>> "Martin Harrington" <lendan@bigpond.net.au> wrote in message
>>>> news:450b4d10@linux...
>>>>> All you need do is reset the BIOS by shorting out the relevant jumper
>>>>> on the motherboard...it's in the manual.
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>>>>> Martin Harrington
>>>>> www.lendanear-sound.com
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>>>>> "Uptown Jimmy" <johnson314@bellsouth.net> wrote in message
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>>>>>> I disabled all but the com1 and lpt 1. Can't find them.
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>>>>>> Do ME and favor and call them on the phone and ask then what the
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Subject: Re: still fighting for stability
Posted by [Martin Harrington](#) on Sat, 16 Sep 2006 05:38:48 GMT
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That's the one....don't be afraid

--

Martin Harrington
www.lendaneer-sound.com

"Uptown Jimmy" <johnson314@bellsouth.net> wrote in message
news:450b584d@linux...

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> 1-2 to pins 2-3., then back to pins 1-2, then reinstalling the battery. It
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Subject: Re: still fighting for stability
Posted by [Deej \[1\]](#) on Sat, 16 Sep 2006 05:48:58 GMT
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Jimmy,

Glad you're getting this resolved. At your earliest opportunity, get rid of that bios and go back to the one previous to the USB overcurrent warning. Really man. That bios you're running right now is a disaster waiting for a place to happen, and happen, and happen again.....I promise. It's going to bite you at the worst time and you're going to have to continuously clear the CMOS to get your machine to function as long as you're running that bios. Nothing worse than a computer that won't boot.

Deej

"Uptown Jimmy" <johnson314@bellsouth.net> wrote in message news:450b7e60@linux...

> Alrighty. then. I tried the battery/jumper-cap thingie with great success.
> Booted right up, with obvious changes to BIOS and VGA buffers and all else.
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Subject: Re: still fighting for stability

Posted by [John \[1\]](#) on Sat, 16 Sep 2006 15:14:01 GMT

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It's miserable.

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it's going to take some major expense to upgrade my native rig because I'll have to get a newer version of the Magma that can be used with PCIe. The good news is that even with these new monster Intel processors, I'm sure that the older dual/dualcore Opteron rigs will be affordable and work with PCI based hardware so I'll still be able to crossgrade the hardware while upgrading the OS to 64 bit. That oughta' hold me for a while longer. Right now, I'm pretty happy with my AMD 64 4400 x 2 CPU running alongside Paris during mixdown. As long as I'm tracking to Paris and don't have to have higher sample rates, I'm good.

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> > >>>>>> I disabled all but the com1 and lpt 1. Can't find them.
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> > >>>>>>> you are using like AGP video you DO NOT want an EDS card to be
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> > >>>>>>>> This is the way the ASUS A8V mobo is configured but it's for
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as
> > >>>>>>>> well.
> > >>>>>>>>
> > >>>>>>>>
> > >>>>>>>>
> > >>>>>>>> If it's 6, try putting the EDS card in PCI 2, 3, 4 or 5
> > >>>>>>>> If it's 5, try PCI slot 1,
> > >>>>>>>> "Uptown Jimmy" <johnson314@bellsouth.net> wrote in message
> > >>>>>>>> news:4509fd03@linux...
> > >>>>>>>> It's an Asus P5P800 SE board with a Pentium 4 HT chip.
> > >>>>>>>>
> > >>>>>>>>
> > >>>>>>>> "DJ" <animix_spam-this-ahole_@animas.net> wrote in message
> > >>>>>>>> news:4509f8fc@linux...
> > >>>>>>>> What kind of mobo are you using Jimmy?
> > >>>>>>>>
> > >>>>>>>> "Uptown Jimmy" <johnson314@bellsouth.net> wrote in message
> > >>>>>>>> news:4509eda3@linux...
> > >>>>>>>>>> I couldn't find any place where it indicated which IRQ
the
> > >>>>>>>>>>>> AGP was
> > >>>>>>>>>>>> assigned.
> > >>>>>>>>>>>> The IRQ page had all IRQs assigned to "PCI", and beneath
> that
> > >>>>>>>>>>>> all
> > >>>>>>>>>>>> the
> > >>>>>>>>>>>> PCI
> > >>>>>>>>>>>>>> slots all assigned to "AUTO". On another page the serial
> port
> > >>>>>>>>>>>>>>>> was
> > >>>>>>>>>>>>>>>> assigned
> > >>>>>>>>>>>>>>>> to IRQ 4, and the parallel port was assigned to IRQ 7. So

I
> > >>>>>> assigned
> > >>>>>>>> the
> > >>>>>>>>> PCI
> > >>>>>>>>>> slots to other numbers.
> > >>>>>>>>>>
> > >>>>>>>>>> Am I on the wrong track here?
> > >>>>>>>>>>
> > >>>>>>>>>>
> > >>>>>>>>>> "DJ" <animix_spam-this-ahole_@animas.net> wrote in
message
> > >>>>>>>>>> news:4509da19@linux...
> > >>>>>>>>>> Repeat after me:
> > >>>>>>>>>>
> > >>>>>>>>>> IRQ!! IRQ!! IRQ!!
> > >>>>>>>>>>
> > >>>>>>>>>> This sounds exactly like the EDS card is sharing and
> > >>>>>>>>>> interrupt
> > >>>>>>>>>> with
> > >>>>>>>>>> the
> > >>>>>>>>>>>> AGP
> > >>>>>>>>>>>> slot.
> > >>>>>>>>>>>>
> > >>>>>>>>>>>>
> > >>>>>>>>>>>> "Uptown Jimmy" <johnson314@bellsouth.net> wrote in
message
> > >>>>>>>>>>>> news:45098f86\$1@linux...
> > >>>>>>>>>>>> Hi-ho.
> > >>>>>>>>>>>>
> > >>>>>>>>>>>> I am still having trouble with my Paris rig. In an
effort
> > >>>>>>>>>>>> to
> > >>>>>>>>>>>> simplify
> > >>>>>>>>>>>> things,
> > >>>>>>>>>>>> I only have one card installed, with an MEC attached,
> > >>>>>>>>>>>> internal
> > >>>>>>>>>>>> clocking.
> > >>>>>>>>>>>> Basically, my problems are down to two:
> > >>>>>>>>>>>>
> > >>>>>>>>>>>> 1.The "now-line" freezes, or more actually begins
> > >>>>>>>>>>>> stuttering in
> > >>>>>>>>>>>> extremely
> > >>>>>>>>>>>> slow-motion, almost glacial. I can still change
windows,
> > >>>>>>>>>>>> and I
> > >>>>>>>>>>>> am
> > >>>>>>>>>>>> able
> > >>>>>>>>>>>> to

> > >
> > >
> >
> >
>
>

Subject: Re: still fighting for stability
Posted by [uptown jimmy](#) on Sat, 16 Sep 2006 18:49:54 GMT
[View Forum Message](#) <> [Reply to Message](#)

So, rollback the BIOS even if I'm NOT going to disable the USB?

"DJ" <animix_spam-this-ahole_@animas.net> wrote in message
news:450b9090@linux...

> Jimmy,

>

> Glad you're getting this resolved. At your earliest opportunity, get rid
> of

> that bios and go back to the one previous to the USB overcurrent warning.

> Really man. That bios you're running right now is a disaster waiting for a

> place to happen, and happen, and happen again.....I promise. It's going to

> bite you at the worst time and you're going to have to continuously clear

> the CMOS to get your machine to function as long as you're running that

> bios. Nothing worse than a computer that won't boot.

>

> Deej

>

> "Uptown Jimmy" <johnson314@bellsouth.net> wrote in message

> news:450b7e60@linux...

> > Alrighty. then. I tried the battery/jumper-cap thingie with great
> success.

> > Booted right up, with obvious changes to BIOS and VGA buffers and all

> > else.

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> > Then I made a few of the various previously suggested BIOS changes with

> > which I felt comfortable and got 1 hr 15 minutes of good, vital work
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> > have tried a various few fixes, and experienced some vexing troubles and

> > corresponding victories, but I haven't had time tonight to really

> > stress-test things. I'm not convinced that things are tight yet, as I've

> > been far too bedeviled in recent days to relax now without several

> > sessions-worth of hard use.

> >
> > Gotta session off-site tomorrow (Swen's studio), so I'll be back on my own
> > rig Sunday (yay NFL football!).
> >
> > I just want to thank everybody here for their sincere and dilligent
> efforts
> > in helping an ignernt fellow like myself. I wish I could make all of you
> a
> > big banquet dinner in thanks. I'm a damn fine cook, just not so much a
> damn
> > fine computer tech.
> >
> > I figure I'll start a new thread if things aren't right yet. I got us
> off
> on
> > a defective-BIOS tangent there.....the rig did feel pretty good there
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> an
> > hour or so, though.....
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> > >> Ummm, I'm sorta freaked out and wanting precision right now. You
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> > > >>>>>>> worthless for
> > > >>>>>>> anything else.
> > > >>>>>>> How many PCI slots does your mobo have?
> > > >>>>>>> If it's a 5 slot board and it's similar to an AMD board,
> > chances
> > > >>>>>>> are
> > > >>>>>>> that
> > > >>>>>>> PCI slots 1 and 5 are shared with the AGP and the firewire
> > port
> > > >>>>>>> (thus
> > > >>>>>>> making
> > > >>>>>>> FW audio interfaces iffy also if using the onboard FW)
> > > >>>>>>>
> > > >>>>>>> PCI slot 2 may share with your LAN controller
> > > >>>>>>> PCI #3 may share with onboard RAID and SATA controller
> > > >>>>>>> PCI 4 may not share with anything.
> > > >>>>>>>
> > > >>>>>>> This is the way the ASUS A8V mobo is configured but it's
for
> > AMD
> > > >>>>>>>> CPU's.
> > > >>>>>>>>

> > > >>>>>>>>> Do you have the manual? All of this is listed in chapter 2
> > under
> > > >>>>>>>>> the
> > > >>>>>>>>> heading
> > > >>>>>>>>> Interrupt Assignments. It should be noted for Intel mobo's
> as
> > > >>>>>>>>> well.
> > > >>>>>>>>>
> > > >>>>>>>>>
> > > >>>>>>>>>
> > > >>>>>>>>> If it's 6, try putting the EDS card in PCI 2, 3, 4 or 5
> > > >>>>>>>>> If it's 5, try PCI slot 1,
> > > >>>>>>>>> "Uptown Jimmy" <johnson314@bellsouth.net> wrote in message
> > > >>>>>>>>> news:4509fd03@linux...
> > > >>>>>>>>> It's an Asus P5P800 SE board with a Pentium 4 HT chip.
> > > >>>>>>>>>
> > > >>>>>>>>>
> > > >>>>>>>>> "DJ" <animix_spam-this-ahole_@animas.net> wrote in
message
> > > >>>>>>>>> news:4509f8fc@linux...
> > > >>>>>>>>> What kind of mobo are you using Jimmy?
> > > >>>>>>>>>
> > > >>>>>>>>> "Uptown Jimmy" <johnson314@bellsouth.net> wrote in
message
> > > >>>>>>>>> news:4509eda3@linux...
> > > >>>>>>>>> I couldn't find any place where it indicated which IRQ
> the
> > > >>>>>>>>>>>> AGP was
> > > >>>>>>>>>>>> assigned.
> > > >>>>>>>>>>>> The IRQ page had all IRQs assigned to "PCI", and
beneath
> > that
> > > >>>>>>>>>>>> all
> > > >>>>>>>>>>>> the
> > > >>>>>>>>>>>> PCI
> > > >>>>>>>>>>>> slots all assigned to "AUTO". On another page the
serial
> > port
> > > >>>>>>>>>>>> was
> > > >>>>>>>>>>>> assigned
> > > >>>>>>>>>>>> to IRQ 4, and the parallel port was assigned to IRQ 7.
So
> I
> > > >>>>>>>>>>>> assigned
> > > >>>>>>>>>>>> the
> > > >>>>>>>>>>>> PCI
> > > >>>>>>>>>>>> slots to other numbers.
> > > >>>>>>>>>>>>

```

> > > >>>>>>>>>>>> Am I on the wrong track here?
> > > >>>>>>>>>>>>
> > > >>>>>>>>>>>>
> > > >>>>>>>>>>>> "DJ" <animix_spam-this-ahole_@animas.net> wrote in
> message
> > > >>>>>>>>>>>> news:4509da19@linux...
> > > >>>>>>>>>>>> Repeat after me:
> > > >>>>>>>>>>>>
> > > >>>>>>>>>>>> IRQ!! IRQ!! IRQ!!
> > > >>>>>>>>>>>>
> > > >>>>>>>>>>>> This sounds exactly like the EDS card is sharing and
> > > >>>>>>>>>>>> interrupt
> > > >>>>>>>>>>>> with
> > > >>>>>>>>>>>> the
> > > >>>>>>>>>>>> AGP
> > > >>>>>>>>>>>> slot.
> > > >>>>>>>>>>>>
> > > >>>>>>>>>>>>
> > > >>>>>>>>>>>> "Uptown Jimmy" <johnson314@bellsouth.net> wrote in
> message
> > > >>>>>>>>>>>> news:45098f86$1 @linux...
> > > >>>>>>>>>>>> Hi-ho.
> > > >>>>>>>>>>>>
> > > >>>>>>>>>>>> I am still having trouble with my Paris rig. In an
> effort
> > > >>>>>>>>>>>> to
> > > >>>>>>>>>>>> simplify
> > > >>>>>>>>>>>> things,
> > > >>>>>>>>>>>> I only have one card installed, with an MEC attached,
> > > >>>>>>>>>>>> internal
> > > >>>>>>>>>>>> clocking.
> > > >>>>>>>>>>>> Basically, my problems are down to two:
> > > >>>>>>>>>>>>
> > > >>>>>>>>>>>> 1.The "now-line" freezes, or more actually begins
> > > >>>>>>>>>>>> stuttering in
> > > >>>>>>>>>>>> extremely
> > > >>>>>>>>>>>> slow-motion, almost glacial. I can still change
> windows,
> > > >>>>>>>>>>>> and I
> > > >>>>>>>>>>>> am
> > > >>>>>>>>>>>> able
> > > >>>>>>>>>>>> to
> > > >>>>>>>>>>>> save and close, then re-open Paris with success.
> > > >>>>>>>>>>>>
> > > >>>>>>>>>>>> 2.On starting Paris, I get an error message: "I/O
> modules
> > > >>>>>>>>>>>> used
> > > >>>>>>>>>>>> in

```


> > >
> >
> >
>
>

Subject: Re: still fighting for stability
Posted by [John \[1\]](#) on Sun, 17 Sep 2006 01:07:36 GMT
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How many eds cards do you have?
Were you able to find out what that cryptic irq diagram means?

John

"Uptown Jimmy" <johnson314@bellsouth.net> wrote:

>I hope Swen still has his floppy drive installed. I've got mine around here
>somewhere...

>

>Jimmy

>

>"DJ" <animix_spam-this-ahole_@animas.net> wrote in message
>news:450b9090@linux...

>> Jimmy,

>>

>> Glad you're getting this resolved. At your earliest opportunity, get rid

>of

>> that bios and go back to the one previous to the USB overcurrent warning.

>> Really man. That bios you're running right now is a disaster waiting for
a

>> place to happen, and happen, and happen again.....I promise. It's going
to

>> bite you at the worst time and you're going to have to continuously clear

>> the CMOS to get your machine to function as long as you're running that

>> bios. Nothing worse than a computer that won't boot.

>>

>> Deej

>>

>> "Uptown Jimmy" <johnson314@bellsouth.net> wrote in message

>> news:450b7e60@linux...

>> > Alrighty. then. I tried the battery/jumper-cap thingie with great

>success.

>> > Booted right up, with obvious changes to BIOS and VGA buffers and all

>> else.

>> >

>> > Then I made a few of the various previously suggested BIOS changes with

>> > which I felt comfortable and got 1 hr 15 minutes of good, vital work

>done.
>> >
>> > I've had a few different troubles these past few days (months). Tonight
>I
>> > have tried a various few fixes, and experienced some vexing troubles
and
>> > corresponding victories, but I haven't had time tonight to really
>> > stress-test things. I'm not convinced that things are tight yet, as
I've
>> > been far too bedeviled in recent days to relax now without several
>> > sessions-worth of hard use.
>> >
>> > Gotta session off-site tomorrow (Swen's studio), so I'll be back on
my
>own
>> > rig Sunday (yay NFL football!).
>> >
>> > I just want to thank everybody here for their sincere and dilligent
>> efforts
>> > in helping an ignernt fellow like myself. I wish I could make all of
you
>a
>> > big banquet dinner in thanks. I'm a damn fine cook, just not so much
a
>> damn
>> > fine computer tech.
>> >
>> > I figure I'll start a new thread if things aren't right yet. I got us
>off
>> on
>> > a defective-BIOS tangent there.....the rig did feel pretty good there
>for
>> an
>> > hour or so, though.....
>> >
>> > Jimmy
>> >
>> >
>> > "Aaron Allen" <know-spam@not_here.dude> wrote in message
>> > news:450b60d5@linux...
>> > > yup
>> > >
>> > > "Uptown Jimmy" <johnson314@bellsouth.net> wrote in message
>> > > news:450b5d6b@linux...
>> > > > Ummm, I'm sorta freaked out and wanting precision right now. You
>mean,
>> > > > "That's the ticket", right?
>> > > >

>> > >>
>> > >> "Aaron Allen" <know-spam@not_here.dude> wrote in message
>> > >> news:450b5c7c@linux...
>> > >>> That's your daisy.
>> > >>> AA
>> > >>>
>> > >>> "Uptown Jimmy" <johnson314@bellsouth.net> wrote in message
>> > >>> news:450b584d@linux...
>> > >>>> The only thing I can see for this is to "clear the Real Time Clock
>> RAM
>> > >>>> in CMOS". This would "clear the CMOS memory of date, time, and
>> system
>> > >>>> setup parameters by erasing the CMOS RTC RAM data".
>> > >>>>
>> > >>>> This involves removing the onboard battery and moving jumper cap
>> from
>> > >>>> pins 1-2 to pins 2-3., then back to pins 1-2, then reinstalling
>> the
>> > >>>> battery. It says you have to enter the BIOS and re-enter data.
>> > >>>>
>> > >>>> Is this the thing to do?
>> > >>>> "Martin Harrington" <lendan@bigpond.net.au> wrote in message
>> > >>>> news:450b4d10@linux...
>> > >>>>> All you need do is reset the BIOS by shorting out the relevant
>> jumper
>> > >>>>> on the motherboard...it's in the manual.
>> > >>>>> --
>> > >>>>> Martin Harrington
>> > >>>>> www.lendanear-sound.com
>> > >>>>>
>> > >>>>> "Uptown Jimmy" <johnson314@bellsouth.net> wrote in message
>> > >>>>> news:450b4198@linux...
>> > >>>>>> I disabled all but the com1 and lpt 1. Can't find them.
>> > >>>>>>
>> > >>>>>> Bad news is, and this is really bad news, computer won't boot
>> up.
>> On
>> > >>>>>> that black page that now doesn't flash by so fast at all, I
>> get
>> the
>> > >>>>>>> error message "USB device over current status detected". Then
>> the
>> > >>>>>>> computer shuts down. Won't boot up, won't let me go to BIOS to
>> fix
>> > >>>>>>> it.
>> > >>>>>>>
>> > >>>>>>> Heeeeeelp!
>> > >>>>>>>

>> > >>>>>>
>> > >>>>>> "John" <no@no.com> wrote in message news:450b3aac\$1@linux...
>> > >>>>>> It looks like another messed up Asus manual. I downloaded
>> the
>> > >>>>>> manual and on page 2-18 it has that pic. I would turn off Com1
>> > >>>>>> (irq4), floppy (irq 6), lpt1 (irq 7), Serial port, turn off
>> onboard
>> > >>>>>> audio and USB, Keep the LAN on so you can network but I would
>> >try
>> > >>>>>> only slots 3 and 4 only first. Notice how they don't even show
>> >> audio
>> > >>>>>> sharing with anything. This diagram is craptastic.
>> > >>>>>>
>> > >>>>>> And turn off Hyper Threading.
>> > >>>>>>
>> > >>>>>> Do ME and favor and call them on the phone and ask then what
>> the
>> > >>>>>> hell is this diagram means. Simply, what slots share with
>> >what?
>> > >>>>>> Inquiring minds !
>> > >>>>>>
>> > >>>>>> John
>> > >>>>>>
>> > >>>>>> Uptown Jimmy wrote:
>> > >>>>>> I guess I don't understand what the Alphabetized row indicates.
>> > In
>> > >>>>>> other
>> > >>>>>> words, if PCI slot 1 "shared" with 'F', what does that mean?
>> >What
>> > >>>>>> is it
>> > >>>>>> shared with?
>> > >>>>>>
>> > >>>>>>
>> > >>>>>> "John" <no@no.com> wrote in message news:450af67f\$1@linux...
>> > >>>>>>> Use the second section that shows what are shared. Then make
>> >> sure
>> > >>>>>>> your
>> > >>>>>>> EDS
>> > >>>>>>> cards are NOT on them. For example, turn off onboard audio
>> >> in
>> > >>>>>>> bios and
>> > >>>>>>> now you can use the slot that shares with onboard audio.
>> >> Any
>> > >>>>>>> device that
>> > >>>>>>> you are using like AGP video you DO NOT want an EDS card to
>> >> be
>> >> on
>> > >>>>>>> a shared

>> > >>>>>>>> slot.
>> > >>>>>>>>
>> > >>>>>>>> On boot up check to make sure that the black screen that
>flashes
>> > >>>>>>>> by shows
>> > >>>>>>>> this correctly.
>> > >>>>>>>>
>> > >>>>>>>> "Uptown Jimmy" <johnson314@bellsouth.net> wrote:
>> > >>>>>>>> Okay, on the IRQ page in the manual, it has two sections:
>> > >>>>>>>>
>> > >>>>>>>> 1. "Standard interrupt assignments", which list IRQ numbers
>and
>> > >>>>>>>> their
>> > >>>>>>>> "standard function". (This section does list 7 "IRQs are
>> usually
>> > >>>>>>>> available
>> > >>>>>>>> for PCI devices")
>> > >>>>>>>>
>> > >>>>>>>> 2. "IRQ" assignments for this motherboard", which graphs
>> various
>> > >>>>>>>> PCI
>> > >>>>>>>> slots
>> > >>>>>>>> or USB controllers as "nil", "shared", or "used" against
>> letters
>> > >>>>>>>> of the
>> > >>>>>>>> alphabet.
>> > >>>>>>>>
>> > >>>>>>>> I don't know how to use these two sets of data to resolve
>> my
>> > >>>>>>>> problem.
>> > >>>>>>>> They
>> > >>>>>>>> seem incompatible. I feel ignernt.
>> > >>>>>>>>
>> > >>>>>>>>
>> > >>>>>>>> "DJ" <animix_spam-this-ahole_@animas.net> wrote in message
>> > >>>>>>>> news:450a0f48@linux...
>> > >>>>>>>> Hmmm.....wellletsee.....ASUS boards normally
>will
>> > >>>>>>>> have the
>> > >>>>>>>> AGP
>> > >>>>>>>> sharing an IRQ with two PCI slots, basically making these
>> > >>>>>>>> worthless for
>> > >>>>>>>> anything else.
>> > >>>>>>>> How many PCI slots does your mobo have?
>> > >>>>>>>> If it's a 5 slot board and it's similar to an AMD board,
>> chances
>> > >>>>>>>> are
>> > >>>>>>>> that

>> > >>>>>>>>>> PCI slots 1 and 5 are shared with the AGP and the firewire
>> port
>> > >>>>>>>>>> (thus
>> > >>>>>>>>>> making
>> > >>>>>>>>>> FW audio interfaces iffy also if using the onboard FW)
>> > >>>>>>>>>>
>> > >>>>>>>>>> PCI slot 2 may share with your LAN controller
>> > >>>>>>>>>> PCI #3 may share with onboard RAID and SATA controller
>> > >>>>>>>>>> PCI 4 may not share with anything.
>> > >>>>>>>>>>
>> > >>>>>>>>>> This is the way the ASUS A8V mobo is configured but it's
for
>> AMD
>> > >>>>>>>>>> CPU's.
>> > >>>>>>>>>>
>> > >>>>>>>>>> Do you have the manual? All of this is listed in chapter
2
>> under
>> > >>>>>>>>>> the
>> > >>>>>>>>>> heading
>> > >>>>>>>>>> Interrupt Assignments. It should be noted for Intel mobo's
>as
>> > >>>>>>>>>> well.
>> > >>>>>>>>>>
>> > >>>>>>>>>>
>> > >>>>>>>>>>
>> > >>>>>>>>>> If it's 6, try putting the EDS card in PCI 2, 3, 4 or 5
>> > >>>>>>>>>> If it's 5, try PCI slot 1,
>> > >>>>>>>>>> "Uptown Jimmy" <johnson314@bellsouth.net> wrote in message
>> > >>>>>>>>>> news:4509fd03@linux...
>> > >>>>>>>>>> It's an Asus P5P800 SE board with a Pentium 4 HT chip.
>> > >>>>>>>>>>
>> > >>>>>>>>>>
>> > >>>>>>>>>> "DJ" <animix_spam-this-ahole_@animas.net> wrote in message
>> > >>>>>>>>>> news:4509f8fc@linux...
>> > >>>>>>>>>> What kind of mobo are you using Jimmy?
>> > >>>>>>>>>>
>> > >>>>>>>>>> "Uptown Jimmy" <johnson314@bellsouth.net> wrote in message
>> > >>>>>>>>>> news:4509eda3@linux...
>> > >>>>>>>>>> I couldn't find any place where it indicated which IRQ
>the
>> > >>>>>>>>>>>>>> AGP was
>> > >>>>>>>>>>>>>> assigned.
>> > >>>>>>>>>>>>>> The IRQ page had all IRQs assigned to "PCI", and beneath
>> that
>> > >>>>>>>>>>>>>> all
>> > >>>>>>>>>>>>>> the
>> > >>>>>>>>>>>>>> PCI

>> > >>>>>>>>>>>>>> slots all assigned to "AUTO". On another page the serial port was assigned to IRQ 4, and the parallel port was assigned to IRQ 7.

So I assigned the PCI slots to other numbers.

>> > >>>>>>>>>>>>>> Am I on the wrong track here?

>> > >>>>>>>>>>>>>>

>> > >>>>>>>>>>>>>> "DJ" <animix_spam-this-ahole_@animas.net> wrote in >message

>> > >>>>>>>>>>>>>> news:4509da19@linux...

>> > >>>>>>>>>>>>>> Repeat after me:

>> > >>>>>>>>>>>>>>

>> > >>>>>>>>>>>>>> IRQ!! IRQ!! IRQ!!

>> > >>>>>>>>>>>>>>

>> > >>>>>>>>>>>>>> This sounds exactly like the EDS card is sharing and interrupt with the AGP slot.

>> > >>>>>>>>>>>>>>

>> > >>>>>>>>>>>>>> "Uptown Jimmy" <johnson314@bellsouth.net> wrote in >message

>> > >>>>>>>>>>>>>> news:45098f86\$1@linux...

>> > >>>>>>>>>>>>>> Hi-ho.

>> > >>>>>>>>>>>>>>

>> > >>>>>>>>>>>>>> I am still having trouble with my Paris rig. In an effort to simplify things, I only have one card installed, with an MEC attached, internal clocking. Basically, my problems are down to two:

>> > >>>>>>>>>>>>>>

>> > >>>>>>>>>>>>>> 1.The "now-line" freezes, or more actually begins stuttering in extremely

>> > >>>>>
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>

Subject: Re: still fighting for stability

Posted by [uptown jimmy](#) on Mon, 18 Sep 2006 00:00:31 GMT

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They never called me back. I'll badger them tomorrow.

I was using 4 EDS cards, and I want very much to do so again, but right now I'm bug-fixing with a minimal setup, just one card, internal clocking.

Jimmy

"John" <no@no.com> wrote in message [news:450c9fd8\\$1@linux...](mailto:news:450c9fd8$1@linux...)

>

> How many eds cards do you have?

> Were you able to find out what that cryptic irq diagram means?

>

> John

>

> "Uptown Jimmy" <johnson314@bellsouth.net> wrote:

> >I hope Swen still has his floppy drive installed. I've got mine around here

> >somewhere...

> >

> >Jimmy

> >

> >"DJ" <animix_spam-this-ahole_@animas.net> wrote in message

> >news:450b9090@linux...

> >> Jimmy,

> >>

> >> Glad you're getting this resolved. At your earliest opportunity, get rid

> >of
> >> that bios and go back to the one previous to the USB overcurrent warning.
> >> Really man. That bios you're running right now is a disaster waiting for
> a
> >> place to happen, and happen, and happen again.....I promise. It's going
> to
> >> bite you at the worst time and you're going to have to continuously clear
> >> the CMOS to get your machine to function as long as you're running that
> >> bios. Nothing worse than a computer that won't boot.
> >>
> >> Deej
> >>
> >> "Uptown Jimmy" <johnson314@bellsouth.net> wrote in message
> >> news:450b7e60@linux...
> >> > Alrighty. then. I tried the battery/jumper-cap thingie with great
> >> success.
> >> > Booted right up, with obvious changes to BIOS and VGA buffers and all
> >> else.
> >> >
> >> > Then I made a few of the various previously suggested BIOS changes with
> >> > which I felt comfortable and got 1 hr 15 minutes of good, vital work
> >> done.
> >> >
> >> > I've had a few different troubles these past few days (months).
Tonight
> >I
> >> > have tried a various few fixes, and experienced some vexing troubles
> and
> >> > corresponding victories, but I haven't had time tonight to really
> >> > stress-test things. I'm not convinced that things are tight yet, as
> I've
> >> > been far too bedeviled in recent days to relax now without several
> >> > sessions-worth of hard use.
> >> >
> >> > Gotta session off-site tomorrow (Swen's studio), so I'll be back on
> my
> >own
> >> > rig Sunday (yay NFL football!).
> >> >
> >> > I just want to thank everybody here for their sincere and dilligent
> >> efforts
> >> > in helping an ignernt fellow like myself. I wish I could make all of
> you
> >a

> >> > big banquet dinner in thanks. I'm a damn fine cook, just not so much
> a
> >> damn
> >> > fine computer tech.
> >> >
> >> > I figure I'll start a new thread if things aren't right yet. I got us
> >off
> >> on
> >> > a defective-BIOS tangent there.....the rig did feel pretty good there
> >for
> >> an
> >> > hour or so, though.....
> >> >
> >> > Jimmy
> >> >
> >> >
> >> > "Aaron Allen" <know-spam@not_here.dude> wrote in message
> >> > news:450b60d5@linux...
> >> > > yup
> >> > >
> >> > > "Uptown Jimmy" <johnson314@bellsouth.net> wrote in message
> >> > > news:450b5d6b@linux...
> >> > >> Ummm, I'm sorta freaked out and wanting precision right now. You
> >mean,
> >> > >> "That's the ticket", right?
> >> > >>
> >> > >>
> >> > >> "Aaron Allen" <know-spam@not_here.dude> wrote in message
> >> > >> news:450b5c7c@linux...
> >> > >>> That's your daisy.
> >> > >>> AA
> >> > >>>
> >> > >>> "Uptown Jimmy" <johnson314@bellsouth.net> wrote in message
> >> > >>> news:450b584d@linux...
> >> > >>>> The only thing I can see for this is to "clear the Real Time
Clock
> >> RAM
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> >system
> >> > >>>> setup parameters by erasing the CMOS RTC RAM data".
> >> > >>>>
> >> > >>>> This involves removing the onboard battery and moving jumper cap
> >from
> >> > >>>> pins 1-2 to pins 2-3., then back to pins 1-2, then reinstalling
> >the
> >> > >>>> battery. It says you have to enter the BIOS and re-enter data.
> >> > >>>>
> >> > >>>> Is this the thing to do?

> > > >>> "Martin Harrington" <lendan@bigpond.net.au> wrote in message
> > > >>> news:450b4d10@linux...
> > > >>>> All you need do is reset the BIOS by shorting out the relevant
> > jumper
> > > >>>> on the motherboard...it's in the manual.
> > > >>>> --
> > > >>>> Martin Harrington
> > > >>>> www.lendanear-sound.com
> > > >>>>
> > > >>>> "Uptown Jimmy" <johnson314@bellsouth.net> wrote in message
> > > >>>> news:450b4198@linux...
> > > >>>>> I disabled all but the com1 and lpt 1. Can't find them.
> > > >>>>>
> > > >>>>> Bad news is, and this is really bad news, computer won't boot
> up.
> > On
> > > >>>>> that black page that now doesn't flash by so fast at all, I
> get
> > the
> > > >>>>> error message "USB device over current status detected". Then
> the
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> > fix
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> > > >>>>>> manual and on page 2-18 it has that pic. I would turn off
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> > > >>>>>> (irq4), floppy (irq 6), lpt1 (irq 7), Serial port, turn off
> > onboard
> > > >>>>>> audio and USB, Keep the LAN on so you can network but I would
> > try
> > > >>>>>> only slots 3 and 4 only first. Notice how they don't even
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> > audio
> > > >>>>>> sharing with anything. This diagram is craptastic.
> > > >>>>>>
> > > >>>>>> And turn off Hyper Threading.
> > > >>>>>>
> > > >>>>>> Do ME and favor and call them on the phone and ask then what
> the
> > > >>>>>> hell is this diagram means. Simply, what slots share with
> > what?

> > > >>>>> Inquiring minds !
> > > >>>>>
> > > >>>>> John
> > > >>>>>
> > > >>>>> Uptown Jimmy wrote:
> > > >>>>>> I guess I don't understand what the Alphabetized row
indicates.
> > In
> > > >>>>>> other
> > > >>>>>> words, if PCI slot 1 "shared" with 'F', what does that mean?
> >What
> > > >>>>>> is it
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> > > >>>>>>
> > > >>>>>>
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> > > >>>>>>> Use the second section that shows what are shared. Then
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> > > >>>>>>> your
> > > >>>>>>> EDS
> > > >>>>>>> cards are NOT on them. For example, turn off onboard
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> > > >>>>>>> bios and
> > > >>>>>>> now you can use the slot that shares with onboard audio.
> Any
> > > >>>>>>> device that
> > > >>>>>>> you are using like AGP video you DO NOT want an EDS card to
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> > > >>>>>>>
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> > > >>>>>>>>
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> > > >>>>>>>> "standard function". (This section does list 7 "IRQs are
> > usually

> > > >>>>>> available
> > > >>>>>>> for PCI devices")
> > > >>>>>>>
> > > >>>>>>> 2. "IRQ" assignments for this motherboard", which graphs
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> > > >>>>>>> slots
> > > >>>>>>> or USB controllers as "nil", "shared", or "used" against
> > letters
> > > >>>>>>> of the
> > > >>>>>>> alphabet.
> > > >>>>>>>
> > > >>>>>>> I don't know how to use these two sets of data to resolve
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> > > >>>>>>> problem.
> > > >>>>>>> They
> > > >>>>>>> seem incompatible. I feel ignernt.
> > > >>>>>>>
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> > > >>>>>>> have the
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> > > >>>>>>> worthless for
> > > >>>>>>> anything else.
> > > >>>>>>> How many PCI slots does your mobo have?
> > > >>>>>>> If it's a 5 slot board and it's similar to an AMD board,
> > chances
> > > >>>>>>> are
> > > >>>>>>> that
> > > >>>>>>> PCI slots 1 and 5 are shared with the AGP and the
firewire
> > port
> > > >>>>>>> (thus
> > > >>>>>>> making
> > > >>>>>>> FW audio interfaces iff also if using the onboard FW)
> > > >>>>>>>
> > > >>>>>>> PCI slot 2 may share with your LAN controller
> > > >>>>>>> PCI #3 may share with onboard RAID and SATA controller
> > > >>>>>>> PCI 4 may not share with anything.
> > > >>>>>>>
> > > >>>>>>> This is the way the ASUS A8V mobo is configured but it's
> for
> > AMD
> > > >>>>>>> CPU's.

> > > >>>>>>>>> the
> > > >>>>>>>>> PCI
> > > >>>>>>>>>> slots to other numbers.
> > > >>>>>>>>>>
> > > >>>>>>>>>> Am I on the wrong track here?
> > > >>>>>>>>>>
> > > >>>>>>>>>>
> > > >>>>>>>>>> "DJ" <animix_spam-this-ahole_@animas.net> wrote in
> >message
> > > >>>>>>>>>> news:4509da19@linux...
> > > >>>>>>>>>> Repeat after me:
> > > >>>>>>>>>>
> > > >>>>>>>>>> IRQ!! IRQ!! IRQ!!
> > > >>>>>>>>>>
> > > >>>>>>>>>> This sounds exactly like the EDS card is sharing and
> > > >>>>>>>>>> interrupt
> > > >>>>>>>>>> with
> > > >>>>>>>>>> the
> > > >>>>>>>>>> AGP
> > > >>>>>>>>>> slot.
> > > >>>>>>>>>>
> > > >>>>>>>>>>
> > > >>>>>>>>>> "Uptown Jimmy" <johnson314@bellsouth.net> wrote in
> >message
> > > >>>>>>>>>> news:45098f86\$1 @linux...
> > > >>>>>>>>>> Hi-ho.
> > > >>>>>>>>>>
> > > >>>>>>>>>> I am still having trouble with my Paris rig. In an
> >effort
> > > >>>>>>>>>> to
> > > >>>>>>>>>> simplify
> > > >>>>>>>>>> things,
> > > >>>>>>>>>> I only have one card installed, with an MEC
attached,
> > > >>>>>>>>>> internal
> > > >>>>>>>>>> clocking.
> > > >>>>>>>>>> Basically, my problems are down to two:
> > > >>>>>>>>>>
> > > >>>>>>>>>> 1.The "now-line" freezes, or more actually begins
> > > >>>>>>>>>> stuttering in
> > > >>>>>>>>>> extremely
> > > >>>>>>>>>> slow-motion, almost glacial. I can still change
> >windows,
> > > >>>>>>>>>> and I
> > > >>>>>>>>>> am
> > > >>>>>>>>>> able
> > > >>>>>>>>>> to
> > > >>>>>>>>>> save and close, then re-open Paris with success.

> >> > >>
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