Subject: Do not ever do this

Posted by Deej [1] on Mon, 17 Jul 2006 15:43:19 GMT

View Forum Message <> Reply to Message

If you are clocking an RME HDSP card from a Paris ADAT card (or in my case clocking 3 x RME cards from 3 x Paris ADAT cards) and, for convenience sake, since you want to be able to monitor your HDSP I/O in Wavelab without launching Paris in order to clock the HDSP cards and you are too f\*\*\*'in lazy to make one simple change in a digital patchbay GUI, you decide to also hook one of the RME cards up directly to a WC feed from your external clock that is also feeding your 4 x MECs which are then sending this WC sync from the ADAT modules to the RME interfaces because "since the ADAT modules are just regenerating the WC that they are receiving from the house clock this should be the same" you will have loads of fun when both computers start losing sync, and not only losing sync, but freezing completely, requiring a hard reboot. Not only will it be fun while it's happening, but you get the added benefit of having to actually shut down every computer and digital device in the studio for a little while, then after they have calmed down a little, start your boot sequence all over. The various devices may still be pissed off at each other for a while and you may need to try a couple of times before all of this stuff is willing to shake hands and play nice.

That's about as simple as I can explain it.

;0)

Subject: Re: Do not ever do this Posted by LaMont on Mon, 17 Jul 2006 18:07:33 GMT View Forum Message <> Reply to Message

And your point??

:)

"DJ" <animix\_spam-this-ahole\_@animas.net> wrote:

>If you are clocking an RME HDSP card from a Paris ADAT card (or in my case >clocking 3 x RME cards from 3 x Paris ADAT cards) and, for convenience sake, >since you want to be able to monitor your HDSP I/O in Wavelab without >launching Paris in order to clock the HDSP cards and you are too f\*\*\*'in >lazy to make one simple change in a digital patchbay GUI, you decide to >also hook one of the RME cards up directly to a WC feed from your external >clock that is also feeding your 4 x MECs which are then sending this WC sync

>from the ADAT modules to the RME interfaces because "since the ADAT modules >are just regenerating the WC that they are receiving from the house clock >this should be the same" you will have loads of fun when both computers >start losing sync, and not only losing sync, but freezing completely, >requiring a hard reboot. Not only will it be fun while it's happening, but >you get the added benefit of having to actually shut down every computer and

>digital device in the studio for a little while, then after they have calmed >down a little, start your boot sequence all over. The various devices may >still be pissed off at each other for a while and you may need to try a >couple of times before all of this stuff is willing to shake hands and play >nice.

>

>That's about as simple as I can explain it.

> >;

>;0)

>

Subject: Re: Do not ever do this

Posted by Deej [1] on Mon, 17 Jul 2006 21:00:57 GMT

View Forum Message <> Reply to Message

I figured a bunch of folks were on the brink of going down this road and it was my duty to stop them before it was too late......of course

;0)

"LaMont Davis" <jjdpro@ameritech.net> wrote in message news:44bbd1e5\$1@linux...

>

- > And your point??
- > :)
- > "DJ" <animix\_spam-this-ahole\_@animas.net> wrote:
- > >If you are clocking an RME HDSP card from a Paris ADAT card (or in my case
- > >clocking 3 x RME cards from 3 x Paris ADAT cards) and, for convenience sake,
- > >since you want to be able to monitor your HDSP I/O in Wavelab without
- > >launching Paris in order to clock the HDSP cards and you are too f\*\*\*'in
- > >lazy to make one simple change in a digital patchbay GUI, you decide to
- > >also hook one of the RME cards up directly to a WC feed from your external
- > >clock that is also feeding your 4 x MECs which are then sending this WC > sync
- > >from the ADAT modules to the RME interfaces because "since the ADAT modules
- > > are just regenerating the WC that they are receiving from the house clock
- > >this should be the same" you will have loads of fun when both computers
- > >start losing sync, and not only losing sync, but freezing completely,

> > requiring a hard reboot. Not only will it be fun while it's happening, but > >you get the added benefit of having to actually shut down every computer > and > >digital device in the studio for a little while, then after they have calmed > >down a little, start your boot sequence all over. The various devices may > >still be pissed off at each other for a while and you may need to try a > >couple of times before all of this stuff is willing to shake hands and play > >nice. > > > > > >That's about as simple as I can explain it. > > > >;0) > > > >

>