
Subject: Got two ADATs in mec A working under XP
Posted by [Tom Bruhl](#) on Wed, 28 May 2008 19:10:21 GMT
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4 -0700, "Mike Audet" <mike@...> said:

>
>
>
> Hi All,
>
> This is still a debug edition, but I have removed a lot of the debug code
> and tightened up the timeouts so that it loads quicker and uses a lot less
> CPU while running.
>
> I would be very grateful to anyone who tries this out on any PC. I haven't
> managed to make PARIS run on a multi-CPU machine reliably, but I cleaned
> up a lot of code, and this edition runs on my Phenom 9350 as long as the
> intaffnity and toms hardware utilities are used to force the driver and the
> app to cpu 4. The original XP release did not work on my Phenom no matter
> what, so this is still a very important update for me. :)
>
> I'm going to shift gears to the Mac plugs as soon as I can get the rest of
> the debug code out. Please let me know if you have any trouble before then.:)
>
> Cheers!
>
> Mike
>
> This message has one or more attachments. Select "Save Attachments"
> from the File menu to save. I'm starting to create some presets for the DP plugins Mike's been
porting. I know that many favor "rolling your own" but sometimes it's
good to at least have a starting place - particularly when a plugin has
many parameters or has odd non-linear goodies to take advantage of.

So I threw a dozen I tweaked up into a ppj (some derived from Logic's
Platinum Verb and some came from just messing about with the
parameters) and put it on the Wiki as a starting place. My monitoring
situation is far from ideal until I get into a properly treated room in
January but they'll at least serve as a "proof of concept" for the
downloads mechanism at the Wiki until I have time to tackle it properly.

<http://www.kerrygalloway.com/WikiPARIS/wikka.php?wakka=Dp4Dr umPlate>

Give 'em a try if you can and let me know if the file upload/download
system works properly from one end to the other.

And if you have some presets that you want to share with the rest of

the community (either for Mike's plugs or any of the previously existing ones), just copy them into ppjs and email them to me and I'll put them up in their respective places (ane day I also hope to assemble all the presets for the many different plugins into one large master ppj for easier handling).

- KerryThanks so much for doing this, Kerry!!!

Send me your number when you get a chance. I'm pretty sure the number I have for you is out of date.

All the best,

Mike

KerryGalloway <kg@kerrygalloway.com> wrote:

>I'm starting to create some presets for the DP plugins Mike's been
>porting. I know that many favor "rolling your own" but sometimes it's
>good to at least have a starting place - particularly when a plugin has

>many parameters or has odd non-linear goodies to take advantage of.

>

>So I threw a dozen I tweaked up into a ppj (some d

Subject: Re: Got two ADATs in mec A working under XP
Posted by [Aaron Allen](#) on Wed, 28 May 2008 23:28:30 GMT
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S.

If I lock the Scherzo drivers to one CPU, I still have the freeze bug. So, it's not them.

When the freeze happens:

The PSCL thought the transport was going backwards because of 2 things: the sample counter was wrong and stalled, and this exacerbated a threadsafety bug that I just fixed.

The absTime offset (difference between samplecount since EDS start and project sample count is positive when it should be negative. This number is passed to the PSCL by the PARIS app.

Either: The Paris App is not thredsafte or all my debugging code has bogged down the machine so much that the interrupts aren't serviced in time, and they cause a buffer overflow. But, I added the code to find the bug, so this is probably wishful thinking. But, I used to run paris with no C16 on a dual Athlon, and it ran fine. The freeze still happens when I disconnect the C16.

Anyway, time for bed. I hope this works for people. :)

All the best,

Mike

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Subject: Re: Got two ADATs in mec A working under XP
Posted by [Tom Bruhl](#) on Thu, 29 May 2008 00:45:00 GMT
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Subject: Re: Got two ADATs in mec A working under XP
Posted by [Dimitrios](#) on Thu, 29 May 2008 11:09:26 GMT

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Subject: Re: Got two ADATs in mec A working under XP

Posted by [JeffH](#) on Fri, 30 May 2008 01:36:17 GMT

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