Subject: Hi Chuck..about the reverb....

Posted by mike audet[1] on Thu, 08 Nov 2007 12:49:47 GMT

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It's being more trouble than I thought. It turns out I had missed one of the 40+ parameters when I did my interface, and now that I've added it in, the thing doesn't want to load anymore.

I take back what I said about Matt's reverb. I think his prowess may be necessary.

Cheers!

Mike

Subject: Re: Hi Chuck..about the reverb....
Posted by chuck duffy on Thu, 08 Nov 2007 12:54:46 GMT
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Mike,

I was gonna tell you that he worked on it for almost a year, it had major nasty bugs and bluescreened and stuff for a long time. It was stable in the end, and the presets give you the equiv of a DP/Pro verb. Plus the gui he did is slamming. Since I haven't heard from him in over two years I figure it might be ok to go ahead and let it out.

Chuck

"Mike Audet" <mike@....> wrote:

>

>It's being more trouble than I thought. It turns out I had missed one of

>the 40+ parameters when I did my interface, and now that I've added it in, >the thing doesn't want to load anymore.

>

>I take back what I said about Matt's reverb. I think his prowess may be >necessary.

>

>Cheers!

>

>Mike

Subject: Re: Hi Chuck..about the reverb....
Posted by Dimitrios on Thu, 08 Nov 2007 17:53:18 GMT
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Great Chuck!! And if he comes back we will donate for that !! We are all waiting for this reverb release! Regards, **Dimitrios** "chuck duffy" <c@c.com> wrote: > >Mike. >I was gonna tell you that he worked on it for almost a year, it had major >nasty bugs and bluescreened and stuff for a long time. It was stable in the >end, and the presets give you the equiv of a DP/Pro verb. Plus the gui he >did is slamming. Since I haven't heard from him in over two years I figure >it might be ok to go ahead and let it out. > >Chuck >"Mike Audet" <mike@....> wrote: >>It's being more trouble than I thought. It turns out I had missed one >>the 40+ parameters when I did my interface, and now that I've added it >>the thing doesn't want to load anymore. >> >>I take back what I said about Matt's reverb. I think his prowess may be >>necessary. >> >>Cheers! >> >>Mike

Subject: Re: Hi Chuck..about the reverb....
Posted by Mike Audet on Thu, 08 Nov 2007 23:48:27 GMT
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Hi Chuck,

I managed to get an afternoon off, and I got the reverb working!

Unfortunately, my GUI is horrible and I have no presets. I couldn't find a way to get multiple pages working with the radio button on a standard layout page. If you've got any tips, I would really appreciate your help.:)

As for the DP Pro, as far as I can tell from the manual, the "Big Verb" is

actually a slightly different algorithm than the verbs in the DP PRO. The Big Verb has no modulation parameters, and the Expert Verbs do. The Big Verb also has the 16 stereo predelays that the Expert Verb doesn't have. It would be ultra cool if Matt actually decompiled and modified the Big Reverb to make a clone of the DP Pro algo.

Let me know if you have any tips for the radio button/ multi page difficulty I find myself in.

For what it's worth, the crashes seem to have been from a faulty indexing scheme.

All the best!

Mike

```
"chuck duffy" <c@c.com> wrote:
>Mike,
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>>I take back what I said about Matt's reverb. I think his prowess may be
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>>Cheers!
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>>Mike
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Subject: Re: Hi Chuck..about the reverb....

My god does it sound nice.

```
"Mike Audet" <mike@...> wrote:
>Hi Chuck,
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>>Chuck
>>"Mike Audet" <mike@....> wrote:
```

Subject: Re: Hi Chuck..about the reverb....
Posted by Kim on Fri, 09 Nov 2007 00:32:51 GMT
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```
"Mike Audet" <mike@...> wrote:
>My god does it sound nice.
Shut up! ;o)
>"Mike Audet" <mike@...> wrote:
>>
>>Hi Chuck,
>>I managed to get an afternoon off, and I got the reverb working!
>>
>>Unfortunately, my GUI is horrible and I have no presets. I couldn't find
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>>scheme.
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>>All the best!
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>>Mike
>>
>>
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>>>Mike.
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>>>I was gonna tell you that he worked on it for almost a year, it had major
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>>>>Mike
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Subject: Re: Hi Chuck..about the reverb....

Hi Mike,

The "big verb" is a different animal from what I'm talking about. Matt ported two DP/Pro verbs directly from the DP/Pro ESP2 source, wrote UIs and translated the presets from the original DP/Pro preset files. The originals phase cancel with the Paris versions when used on the same audio files, and same presets.

The verbs matt did definitely have the modulation.

```
Chuck
```

```
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>>>
>>>Mike
>>
```

Subject: Re: Hi Chuck..about the reverb....
Posted by Mike Audet on Fri, 09 Nov 2007 03:07:47 GMT
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The world is a better place than I ever imagined. :)

Is there any way I could get any of the additional DP/PRO source?

All the best.

Mike

"chuck duffy" <c@c.com> wrote:

> Hi Mike,

> The "big verb" is a different animal from what I'm talking about. Matt ported
>two DP/Pro verbs directly from the DP/Pro ESP2 source, wrote UIs and translated >the presets from the original DP/Pro preset files. The originals phase cancel >with the Paris versions when used on the same audio files, and same presets.

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>>>>Mike
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```

Subject: Re: Hi Chuck..about the reverb....
Posted by chuck duffy on Fri, 09 Nov 2007 03:30:46 GMT
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Do you mean to say I didn't post it? I thought I did. I have the complete DP/PRO ESP2 code. You can have it all. Let me run downstairs and see what I can dig up tonight.

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Chuck
"Mike Audet" <mike@...> wrote:

> The world is a better place than I ever imagined. :)
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>>>> Mike
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>>>
>>
>
```

Subject: Re: Hi Chuck..about the reverb....
Posted by chuck duffy on Fri, 09 Nov 2007 03:49:15 GMT
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OK I posted all the E2 source for the cobra at

http://www.greatidea.com/downloads/source/e2.zip

```
Chuck
"chuck duffy" <c@c.com> wrote:
>
>Do you mean to say I didn't post it? I thought I did. I have the complete
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>>>> Mike
>>>>
>>>>
>>>
>>
```

Subject: Re: Hi Chuck..about the reverb.... Posted by Mike Audet on Fri, 09 Nov 2007 04:32:06 GMT

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Chuck! You 'da man!!!!!!

Last question for the day. What are the cobra and the hornet?

Thanks so much!!!!!!

```
Mike
```

```
"chuck duffy" <c@c.com> wrote:
>OK I posted all the E2 source for the cobra at
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```

Subject: Re: Hi Chuck..about the reverb....

Posted by Neil on Fri, 09 Nov 2007 05:21:13 GMT

Subject: Re: Hi Chuck..about the reverb.... Posted by chuck duffy on Fri, 09 Nov 2007 12:49:47 GMT

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Cobra was the code name for the DP/Pro. I forget what hornet was.

```
Chuck
"Mike Audet" <mike@...> wrote:
>Chuck! You 'da man!!!!!!
>Last question for the day. What are the cobra and the hornet?
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>>>>>
>>>>
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>>>
>>
>
```

Subject: Re: Hi Chuck..about the reverb.... Posted by Tom Bruhl on Fri, 09 Nov 2007 21:18:12 GMT View Forum Message <> Reply to Message

This is a multi-part message in MIME format.

```
----= NextPart 000 0064 01C822EC.1FD15D60
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable
Mike.
I can not wait. !!! = 20
I am loving having a 4 band eq in the aux bus now. Nice for the reverbs =
for sure.
I hope you have time to use your own effects?!
Tom
 "Mike Audet" <mike@....> wrote in message news:4734c21e$1@linux...
 Thanks so much, Chuck!!
 I'll finish up the big reverb. It sounds really, really good in its =
own
 right. I have a plan for simplifying the interface. As soon as I get =
that
 done, I'll release it, and move on to the next project. =20
 Those e2 files are going to keep me busy for a long time. :)
 Cheers!
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 "chuck duffy" <c@c.com> wrote:
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 >>Chuck! You 'da man!!!!!!
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 >>Thanks so much!!!!!!
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```
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 >>>OK I posted all the E2 source for the cobra at=20
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```
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 >>>>>>
 >>>>>Cheers!
 >>>>>>
 >>>>>Mike
 >>>>>>
 >>>>>
 >>>>>
```

```
>>>
 >>
I choose Polesoft Lockspam to fight spam, and you?
http://www.polesoft.com/refer.html
-----=_NextPart_000_0064_01C822EC.1FD15D60
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>Mike,</FONT></DIV>
<DIV><FONT face=3DArial size=3D2>I can not wait. !!!&nbsp; =
</FONT></DIV>
<DIV><FONT face=3DArial size=3D2></FONT>&nbsp;</DIV>
<DIV><FONT face=3DArial size=3D2>I am loving having a&nbsp;4 =
band eq in the aux=20
bus now.  </FONT><FONT face=3DArial size=3D2>Nice for the reverbs =
for=20
sure.</FONT></DIV>
<DIV><FONT face=3DArial size=3D2></FONT>&nbsp;</DIV>
<DIV><FONT face=3DArial size=3D2>I hope you have time to use your own=20
effects?!</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>"Mike Audet" &lt;mike@....&gt; wrote in message <A=20
href=3D"news:4734c21e$1@linux">news:4734c21e$1@linux</A>...</DIV><BR>Than=
ks so=20
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>>>> >>>>

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are the=20
cobra and the hornet?<BR>&gt;&gt;<BR>&gt;&gt;Thanks so=20
much!!!!!<BR>&gt;&gt;<BR>&gt;&gt;Mike<BR >&gt;&gt;<BR>&gt;&gt;"chuck =
duffy"=20
<<A href=3D"mailto:c@c.com">c@c.com</A>&gt;=20
wrote: <BR>&qt;&qt; <BR>&qt;&qt; <BR>&qt; &qt; OK I posted all the E2 source =
for the=20
 cobra at=20
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/e2.zip<BR>&gt;&gt;&gt;<BR>&gt;&gt;&gt;Chuck <BR>&gt;&gt;&gt;*gt;"chuck=20
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a different animal from what I'm talking about.=20
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..html</A>&nbsp;&nbsp;&nbsp;</FONT></DIV></BODY ></HTML>
----=_NextPart_000_0064_01C822EC.1FD15D60--
```

Subject: Re: Hi Chuck..about the reverb....

Posted by mike audet[1] on Fri, 09 Nov 2007 21:25:02 GMT

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Thanks so much, Chuck!!

I'll finish up the big reverb. It sounds really, really good in its own right. I have a plan for simplifying the interface. As soon as I get that done, I'll release it, and move on to the next project.

Those e2 files are going to keep me busy for a long time. :)

Cheers!

Mike

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>>>>
>>>
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```

Subject: Re: Hi Chuck..about the reverb....
Posted by mike audet[1] on Fri, 09 Nov 2007 23:16:42 GMT
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Hi Tom,

It's great to hear that the EQ is getting used and making a difference. :)

I was thinking of eventually doing a 2 band version just to use fewer resources if 2 bands are all that's needed. Mind you, now that Chuck has posted all the DP/Pro effects, I've got a much longer road map to work through!

The reverb sounds really nice. It just blends in with the direct sound exceptionally well. It's got over 40 knobs and barely fits on a 1280 x 1024 screen - not so good. I'm going to rewrite the GUI so that one knob controls which of the 32 early reflections you are trying to edit, and a second controls that reflection's settings so that 32 knobs can be cut back to 2 or 3.

It will probably be done by the end of next weekend.

Glad to hear your PC issues are behind you!

All the best.

Mike

```
"Tom Bruhl" <arpegio@comcast.net> wrote:
> 
> Mike,
> I can not wait. !!! = 20
> 
> I am loving having a 4 band eq in the aux bus now. Nice for the reverbs = 
> for sure.
> 
> I hope you have time to use your own effects?!
> Tom
> 
> 
* "Mike Audet" <mike@....> wrote in message news:4734c21e$1@linux...
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> >>>>>>
> >>>>>
> >>>>>
> >>>>
> >>>>
> >>>
> >>
> >
>
```

```
>I choose Polesoft Lockspam to fight spam, and you?
>http://www.polesoft.com/refer.html
><!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>Mike.</FONT></DIV>
><DIV><FONT face=3DArial size=3D2>I can not wait. !!! =
></FONT></DIV>
><DIV><FONT face=3DArial size=3D2></FONT> </DIV>
><DIV><FONT face=3DArial size=3D2>I am loving having a 4 =
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>effects?!</FONT></DIV>
><DIV><FONT face=3DArial size=3D2>Tom</FONT></DIV>
><DIV><FONT face=3DArial size=3D2></FONT> </DIV>
><DIV> </DIV>
><BLOCKQUOTE=20
>style=3D"PADDING-RIGHT: 0px; PADDING-LEFT: 5px; MARGIN-LEFT: 5px; =
>BORDER-LEFT: #000000 2px solid; MARGIN-RIGHT: 0px">
> <DIV>"Mike Audet" <mike@....> wrote in message <A=20
>href=3D"news:4734c21e$1@linux">news:4734c21e$1@linux</A>...</DIV><BR>Than=
>ks so=20
> much, Chuck!!<BR><BR>I'll finish up the big reverb. It sounds =
>really,=20
> really good in its own<BR>right. I have a plan for simplifying =
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> to the next project. <BR><BR>Those e2 files are going to keep me =
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> was.<BR>><BR>>Chuck<BR>>"Mike Audet" <mike@...>=20
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```

```
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>;>Mike,<BR>>>>>>=
>:>>l=20
> was gonna tell you that he worked on it for almost a year, it=20
> had<BR>>>>major<BR>>>>>>>nasty bugs =
>and=20
> bluescreened and stuff for a long time. It was=20
>stable<BR>>>>in<BR>>>>>the<BR>>>&g=
>t:>>>>end.=20
> and the presets give you the equiv of a DP/Pro verb. Plus=20
>the<BR>>>qui<BR>>>>he<BR>>>>>&=
>gt;>>did=20
> is slamming. Since I haven't heard from him in over two=20
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> Audet" <mike@....>=20
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>t;>>>>>the=20
> 40+ parameters when I did my interface, and now that I've=20
> =
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```
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>:>>>>the=20
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>>>>>>Cheers!<BR>>>>>&q=
>t:>><BR>>>>>>Mike<BR>>>>=
>:>>><BR>>>>>=
>><BR>>>>>BR>>>>
>at;<BR>><BR></BLOCKQUOTE>
><DIV><FONT size=3D2><BR>< BR>I choose Polesoft Lockspam to fight spam, =
>and=20
>you?<BR><A=20
>href=3D"http://www.polesoft.com/refer.html">http://www.polesoft.com/refer=
>.html</A> </FONT></DIV></BODY></HTML>
>
```

Subject: Wasn't there some no limit type thing named chocolate Posted by Rich[3] on Fri, 09 Nov 2007 23:31:32 GMT View Forum Message <> Reply to Message

If I remember right there was a project to update no limit that was stated named chocolate or something like that. What ever happend to that one??

```
"Mike Audet" <mike@....> wrote:

> Hi Tom,

> It's great to hear that the EQ is getting used and making a difference.

:)

> I was thinking of eventually doing a 2 band version just to use fewer resources

if 2 bands are all that's needed. Mind you, now that Chuck has posted all

> the DP/Pro effects, I've got a much longer road map to work through!

> The reverb sounds really nice. It just blends in with the direct sound exceptionally

> well. It's got over 40 knobs and barely fits on a 1280 x 1024 screen - not
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>so good. I'm going to rewrite the GUI so that one knob controls which of
>the 32 early reflections you are trying to edit, and a second controls that
>reflection's settings so that 32 knobs can be cut back to 2 or 3.
>It will probably be done by the end of next weekend.
>Glad to hear your PC issues are behind you!
>All the best,
>
>Mike
>
>
>"Tom Bruhl" <arpegio@comcast.net> wrote:
>>
>>
>>Mike.
>>I can not wait. !!! =20
>>I am loving having a 4 band eg in the aux bus now. Nice for the reverbs
>=
>>for sure.
>>I hope you have time to use your own effects?!
>>Tom
>>
>>
    "Mike Audet" <mike@....> wrote in message news:4734c21e$1@linux...
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>> Thanks so much, Chuck!!
>> I'll finish up the big reverb. It sounds really, really good in its
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>>that
>> done, I'll release it, and move on to the next project. =20
>>
   Those e2 files are going to keep me busy for a long time. :)
>>
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>>
>> Mike
>>
>> "chuck duffy" <c@c.com> wrote:
```

```
>> >
>> >Cobra was the code name for the DP/Pro. I forget what hornet was.
>> >Chuck
>> > "Mike Audet" < mike @ ... > wrote:
>> >>Chuck! You 'da man!!!!!!
>> >>Last question for the day. What are the cobra and the hornet?
>> >>Thanks so much!!!!!!
>> >>
>> >>Mike
>> >>
>> >> "chuck duffy" <c@c.com> wrote:
>> >>>
>> >>OK I posted all the E2 source for the cobra at=20
>> >>http://www.greatidea.com/downloads/source/e2.zip
>> >>>
>> >>>Chuck
>> >> "chuck duffy" <c@c.com> wrote:
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>> >>>Chuck
>> >>> "Mike Audet" <mike@...> wrote:
>> >>>>
>> >>>>The world is a better place than I ever imagined. :)
>> >>>>
>> >>>>Is there any way I could get any of the additional DP/PRO source?
>> >>>>
>> >>>>All the best.
>> >>>>
>> >>>>Mike
>> >>>>
>> >>>>"chuck duffy" <c@c.com> wrote:
>> >>>>>
>> >>>>Hi Mike,
>> >>>>>
>> >>>> The "big verb" is a different animal from what I'm talking =
```

```
>>about.=20
>> Matt
>> >>>ported
>> >>>>two DP/Pro verbs directly from the DP/Pro ESP2 source, wrote UIs
>=
>>and
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>>phase
>> >>>cancel
>> >>>> with the Paris versions when used on the same audio files, and
>>same
>> >presets.
>> >>>>>
>> >>>>The verbs matt did definitely have the modulation.
>> >>>>>
>> >>>> Chuck
>> >>>>>
>> >>>> "Mike Audet" <mike@...> wrote:
>> >>>>>
>> >>>>>Hi Chuck,
>> >>>>>
>> >>>> I managed to get an afternoon off, and I got the reverb =
>>working!
>> >>>>>
>> >>>>>Unfortunately, my GUI is horrible and I have no presets. I =
>>couldn't
>> >>find
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>>standard
>> >>>>layout
>> >>>>page. If you've got any tips, I would really appreciate your
>>help.
>> >>:)
>> >>>>>
>> >>>>As for the DP Pro, as far as I can tell from the manual, the =
>>"Big
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>> >>>>
>> >>>>The
```

```
>> >>>>Big Verb has no modulation parameters, and the Expert Verbs do.
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>> >>>>>
>> >>>>For what it's worth, the crashes seem to have been from a =
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>> >>>>>
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>> >>>>>did is slamming. Since I haven't heard from him in over two =
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>> >|
>> >> figure
```

```
>> >>>>>it might be ok to go ahead and let it out.
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>> >>>>Chuck
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>> >>>>>>
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>> >>>>be
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>> >>>>>>
>> >>>>>Cheers!
>> >>>>>>
>> >>>>>Mike
>> >>>>>>
>> >>>>>
>> >>>>>
>> >>>>
>> >>>>
>> >>>
>> >>
>> >
>>
>>
>>
>>I choose Polesoft Lockspam to fight spam, and you?
>>http://www.polesoft.com/refer.html
>><!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>
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>><DIV><FONT face=3DArial size=3D2>Mike,</FONT></DIV>
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>> =
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>> duffy" <<A href=3D"mailto:c@c.com">c@c.com</A>>=20
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```

Subject: Re: Wasn't there some no limit type thing named chocolate Posted by Rod Lincoln on Sat, 10 Nov 2007 00:45:13 GMT View Forum Message <> Reply to Message

```
Yeah, I think it was called "sexual chocolate". Hey chuck, what ever happend
to that?
Rod
"rich" <studiodog 99@yahoo.com> wrote:
>If I remember right there was a project to update no limit that was stated
>named chocolate or something like that. What ever happend to that one??
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>"Mike Audet" <mike@....> wrote:
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>>It's great to hear that the EQ is getting used and making a difference.
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>>> >
>>> >Chuck
>>> > "Mike Audet" < mike@...> wrote:
>>> >>
>>> >>Chuck! You 'da man!!!!!!
>>> >>
>>> >>Last question for the day. What are the cobra and the hornet?
>>> >>
>>> >>Thanks so much!!!!!!
>>> >>
>>> >>Mike
>>> >>
>>> >>"chuck duffy" <c@c.com> wrote:
>>> >>>
>>> >>OK I posted all the E2 source for the cobra at=20
>>> >>>
>>> >>http://www.greatidea.com/downloads/source/e2.zip
>>> >>>
>>> >>>Chuck
>>> >>>"chuck duffy" <c@c.com> wrote:
>>> >>>>
>>> >>>Do you mean to say I didn't post it? I thought I did. I have the
>>=
>>>complete
>>> >>>DP/PRO ESP2 code. You can have it all. Let me run downstairs and
>=
>>see
>>> what
>>> >>> I can dig up tonight.
>>> >>>>
>>> >>>Chuck
>>> >>> "Mike Audet" <mike@...> wrote:
>>> >>>>>
>>> >>>> The world is a better place than I ever imagined. :)
>>> >>>>>
>>> >>>>Is there any way I could get any of the additional DP/PRO source?
>>> >>>>>
>>> >>>>All the best,
>>> >>>>
>>> >>>>Mike
>>> >>>>
>>> >>>>"chuck duffy" <c@c.com> wrote:
>>> >>>>>
>>> >>>>Hi Mike,
>>> >>>>>
>>> >>>> The "big verb" is a different animal from what I'm talking =
>>>about.=20
>>> Matt
```

```
>>> >>>ported
>>> >>>>two DP/Pro verbs directly from the DP/Pro ESP2 source, wrote UIs
>>=
>>>and
>>> >>translated
>>> >>>>the presets from the original DP/Pro preset files. The originals
>>=
>>>phase
>>> >>>cancel
>>> >>>>> with the Paris versions when used on the same audio files, and
>=
>>same
>>> >presets.
>>> >>>>>
>>> >>>> The verbs matt did definitely have the modulation.
>>> >>>>>
>>> >>>>Chuck
>>> >>>>>
>>> >>>> "Mike Audet" <mike@...> wrote:
>>> >>>>>>
>>> >>>>>Hi Chuck,
>>> >>>>>>
>>> >>>>> I managed to get an afternoon off, and I got the reverb =
>>>working!
>>> >>>>>>
>>> >>>>>Unfortunately, my GUI is horrible and I have no presets. I =
>>>couldn't
>>> >>find
>>> >>>>>a way to get multiple pages working with the radio button on
а
>>=
>>>standard
>>> >>>>>layout
>>> >>>>page. If you've got any tips, I would really appreciate your
>=
>>>help.
>>> >>:)
>>> >>>>>>
>>> >>>>>As for the DP Pro, as far as I can tell from the manual, the
>>>"Big
>>> Verb"
>>> >>>>is
>>> >>>>>actually a slightly different algorithm than the verbs in the
>>>DP PRO.
>>> >>>>
>>> >>>>The
```

```
>>> >>>>>Big Verb has no modulation parameters, and the Expert Verbs do.
>>=
>>> The
>>> >>>Big
>>> >>>>Verb also has the 16 stereo predelays that the Expert Verb =
>>>doesn't
>>> >have.
>>> >>>>> It would be ultra cool if Matt actually decompiled and =
>>>modified the
>>> >>Bia
>>> >>>>>Reverb to make a clone of the DP Pro algo. =20
>>> >>>>>Let me know if you have any tips for the radio button/ multi
>>>page
>>> difficulty
>>> >>>>> l find myself in.
>>> >>>>>>
>>> >>>>For what it's worth, the crashes seem to have been from a =
>>>faulty indexing
>>> >>>>scheme.
>>> >>>>>>
>>> >>>>>All the best!
>>> >>>>>>
>>> >>>>>Mike =20
>>> >>>>>>
>>> >>>>>>
>>> >>>>> wrote:
>>> >>>>>>
>>> >>>>>Mike,
>>> >>>>>>
>>> >>>>> l was gonna tell you that he worked on it for almost a year,
>=
>>>it had
>>> >>major
>>> >>>>>> hasty bugs and bluescreened and stuff for a long time. It was
>>=
>>>stable
>>> >>>in
>>> >>>>>the
>>> >>>>>end, and the presets give you the equiv of a DP/Pro verb. Plus
>>=
>>>the
>>> >>gui
>>> >>>>he
>>> >>>>>did is slamming. Since I haven't heard from him in over two
>>>years
```

```
>>> >|
>>> >>figure
>>> >>>>>it might be ok to go ahead and let it out.
>>> >>>>>>
>>> >>>>>Chuck
>>> >>>>> wrote:
>>> >>>>>>>
>>> >>>>> lt's being more trouble than I thought. It turns out I had
>>=
>>>missed
>>> >>>one
>>> >>>>>
>>> >>>>>the 40+ parameters when I did my interface, and now that I've
>>=
>>>added
>>> >>>it
>>> >>>>in,
>>> >>>>> the thing doesn't want to load anymore. =20
>>> >>>>>>>
>>> >>>>> I take back what I said about Matt's reverb. I think his =
>>>prowess
>>> >>may
>>> >>>>be
>>> >>>>>>necessary.
>>> >>>>>>>
>>> >>>>>Cheers!
>>> >>>>>>>
>>> >>>>>Mike
>>> >>>>>>
>>> >>>>>>
>>> >>>>>
>>> >>>>>
>>> >>>>
>>> >>>
>>> >>
>>> >
>>>
>>>
>>>I choose Polesoft Lockspam to fight spam, and you?
>>>http://www.polesoft.com/refer.html
>>><!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>Mike,</FONT></DIV>
>>><DIV><FONT face=3DArial size=3D2>I can not wait.!!! =
>>></FONT></DIV>
>>><DIV><FONT face=3DArial size=3D2></FONT> </DIV>
>>><DIV><FONT face=3DArial size=3D2>I am loving having a 4 =
>>>band eq in the aux=20
>>>bus now. </FONT><FONT face=3DArial size=3D2>Nice for the reverbs =
>>>for=20
>>>sure.</FONT></DIV>
>>><DIV><FONT face=3DArial size=3D2></FONT> </DIV>
>>><DIV><FONT face=3DArial size=3D2>I hope you have time to use your own=20
>>>effects?!</FONT></DIV>
>>><DIV><FONT face=3DArial size=3D2>Tom</FONT></DIV>
>>><DIV><FONT face=3DArial size=3D2></FONT> </DIV>
>>><DIV> </DIV>
>>><BLOCKQUOTE=20
>>>style=3D"PADDING-RIGHT: 0px; PADDING-LEFT: 5px; MARGIN-LEFT: 5px; =
>>>BORDER-LEFT: #000000 2px solid; MARGIN-RIGHT: 0px">
>>> <DIV>"Mike Audet" <mike@....> wrote in message <A=20
>>> =
>>>href=3D"news:4734c21e$1@linux">news:4734c21e$1@linux</A>...</DIV><BR>Than=
>>>ks so=20
>>> much, Chuck!!<BR><BR>I'll finish up the big reverb. It sounds =
>>>really,=20
>>> really good in its own<BR>right. I have a plan for simplifying =
>>>the=20
>>> interface. As soon as I get that<BR>done, I'll release it, and =
>>>move on=20
>>> to the next project. <BR><BR>Those e2 files are going to keep me =
>>>busy=20
>>> for a long time. :)<BR><BR>Cheers!<BR><BR>Mike<BR><BR>"chuck duffy"
>>><A=20
>>> href=3D"mailto:c@c.com">c@c.com</A>> wrote:<BR>>><BR>>Cobra =
>>>was the code=20
>>> name for the DP/Pro. I forget what hornet=20
>>> was.<BR>>>BR>>Chuck<BR>>"Mike Audet" <mike@...>=20
>>> wrote:<BR>>>>Chuck! You 'da=20
>>> man!!!!!!<BR>>><BR>>>>Last question for the day. What =
>>>are the=20
>>> cobra and the hornet?<BR>>>>Thanks so=20
>>> much!!!!!!<BR>>><BR>>>>Mike<BR>>>><BR>>>>"chuck =
>>>duffy"=20
>>> <<A href=3D"mailto:c@c.com">c@c.com</A>>=20
>>> wrote:<BR>>>><BR>>>>OK I posted all the E2 source =
>>>for the=20
```

```
>>> cobra at=20
>>> =
>>><BR>>>>>http://www.greatidea.com/downloads/source=
>>>/e2.zip<BR>>>><BR>>>>Chuck<BR>>>> "chuck=20"
>>> duffy" <<A href=3D"mailto:c@c.com">c@c.com</A>>=20
>>> wrote:<BR>>>>>BR>>>>Do you mean to say I =
>>>didn't post=20
>>> it? I thought I did. I have the =
>>>complete<BR>>>>>DP/PRO ESP2=20
>>> code. You can have it all. Let me run downstairs and=20
>>> see<BR>what<BR>>>>I can dig up=20
>>>tonight.<BR>>>>>Chuck<BR>>>>>=
>>>"Mike=20
>>> Audet" <mike@...>=20
>>> wrote:<BR>>>>>BR>>>>>The world is a =
>>>better=20
>>> place than I ever imagined.=20
>>> :)<BR>>>>><BR>>>>>Is there any way I =
>>>could get=20
>>> any of the additional DP/PRO=20
>>> source?<BR>>>>>BR>>>>>All the=20
>>> =
>>>best,<BR>>>>>BR>>>>>Mike<BR>>>>=
>>>><BR>>>>>"chuck=20
>>> duffy" <<A href=3D"mailto:c@c.com">c@c.com</A>>=20
>>> wrote:<BR>>>>>>BR>>>>>>Hi=20
>>> Mike,<BR>>>>>>>The "big =
>>>verb" is=20
>>> a different animal from what I'm talking about.=20
>>> <BR>Matt<BR>>>>>ported<BR>>>>>two =
>>>DP/Pro=20
>>> verbs directly from the DP/Pro ESP2 source, wrote UIs=20
>>> and<BR>>>translated<BR>>>>>the presets from =
>>>the=20
>>> original DP/Pro preset files. The originals=20
>>> phase<BR>>>>cancel<BR>>>>>with the =
>>>Paris=20
>>> versions when used on the same audio files, and=20
>>>same<BR>>presets.<BR>>>>><BR>>>>>&=
>>>gt;The=20
>>> verbs matt did definitely have the=20
>>> =
>>>modulation.<BR>>>>>>BR>>>>>Chuck<=
>>>BR>>>>>>BR>>>>>
>>> Audet" <mike@...>=20
>>> =
```

```
>>>wrote:<BR>>>>>> Hi =
>>>
>>> =
>>>Chuck,<BR>>>>>>>BR>>>>>>|=20
>>> managed to get an afternoon off, and I got the reverb=20
>>> =
>>>working!<BR>>>>>>U=
>>>nfortunately,=20
>>> my GUI is horrible and I have no presets. I=20
>>> couldn't<BR>>>>find<BR>>>>>a way to =
>>>get=20
>>> multiple pages working with the radio button on a=20
>>> =
>>>standard<BR>>>>>layout<BR>>>>>=
>>>;page. =20
>>> If you've got any tips, I would really appreciate your=20
>>> =
>>>help.<BR>>>:)<BR>>>>>>&g=
>>>t;>>As=20
>>> for the DP Pro, as far as I can tell from the manual, the=20
>>>"Big<BR>Verb"<BR>>>>>is<BR>>>>>>&g=
>>>t:actually=20
>>> a slightly different algorithm than the verbs in the DP=20
>>> =
>>>PRO.<BR>>>>>BR>>>>>The<BR>>>>>&g=
>>>t;>>Big=20
>>> Verb has no modulation parameters, and the Expert Verbs do. =20
>>> The<BR>>>>Big<BR>>>>>Verb also has =
>>>the 16=20
>>> stereo predelays that the Expert Verb=20
>>> doesn't<BR>>have.<BR>>>>>> It would be ultra =
>>>cool if=20
>>> Matt actually decompiled and modified=20
>>> the<BR>>>>Big<BR>>>>>>Reverb to make a =
>>>clone=20
>>> of the DP Pro algo. =20
>>> <BR>>>>>> Let me =
>>>know if=20
>>> you have any tips for the radio button/ multi=20
>>> page<BR>difficulty<BR>>>>> I find myself=20
>>> in.<BR>>>>>> For =
>>>what=20
>>> it's worth, the crashes seem to have been from a faulty=20
>>>indexing<BR>>>>>>scheme.<BR>>>>>&g=
>>>t;><BR>>>>>>All=20
>>> the=20
```

```
>>> =
>>>best!<BR>>>>>>BR>>>>>Mike=
>>> =20
>>> =
>>><BR>>>>>&=
>>>qt:>>>>"chuck=20
>>> duffy" <<A href=3D"mailto:c@c.com">c@c.com</A>>=20
>>> =
>>>wrote:<BR>>>>>>=
>>>:>Mike.<BR>>>>>>>BR>>>>>=
>>>;>>l=20
>>> was gonna tell you that he worked on it for almost a year, it=20
>>> had<BR>>>>major<BR>>>>>>>>bnasty bugs =
>>>and=20
>>> bluescreened and stuff for a long time. It was=20
>>> =
>>>stable<BR>>>>>in<BR>>>>>the<BR>>>&g=
>>>t;>>>>end,=20
>>> and the presets give you the equiv of a DP/Pro verb. Plus=20
>>> =
>>>the<BR>>>>qui<BR>>>>>he<BR>>>>>&=
>>>qt;>>did=20
>>> is slamming. Since I haven't heard from him in over two=20
>>>years<BR>>I<BR>>>>figure<BR>>>>>i=
>>>t=20
>>> might be ok to go ahead and let it=20
>>> =
>>>out.<BR>>>>>>BR>>>>>&=
>>>gt;Chuck<BR>>>>>> "Mike=20
>>> Audet" <mike@....>=20
>>> =
>>>wrote:<BR>>>>>>>=
>>>:>>>lt's =20
>>> being more trouble than I thought. It turns out I had=20
>>>missed<BR>>>>one<BR>>>>>of<BR>&g=
>>>t:>>>>>the=20
>>> 40+ parameters when I did my interface, and now that I've=20
>>>added<BR>>>>>it<BR>>>>>in,<BR>>>=
>>>:>>>>>the=20
>>> thing doesn't want to load anymore. =20
>>> =
>>><BR>>>>>>&=
>> qt > l = 20
>>> take back what I said about Matt's reverb. I think his=20
>>> =
```

```
>>>prowess<BR>>>may<BR>>>>>be<BR>>>>&=
>>>gt;>>>necessary.<BR>>>>>>>BR>=
>>>>>>> Cheers! < BR>>>>> & g =
>>>t:>><BR>>>>>> Mike<BR>>>>=
>>>:>>><BR>>>>>=
>>>>BR>>>>&B
>>>qt:<BR>><BR></BLOCKQUOTE>
>>><DIV><FONT size=3D2><BR>< BR>I choose Polesoft Lockspam to fight spam,
>>>and=20
>>>you?<BR><A=20
>>>href=3D"http://www.polesoft.com/refer.html">http://www.polesoft.com/refer=
>>>.html</A> </FONT></DIV></BODY></HTML>
>>>
>>>
>>
>
```

Subject: Re: Hi Chuck..about the reverb....
Posted by Dimitrios on Sat, 10 Nov 2007 07:28:23 GMT
View Forum Message <> Reply to Message

Hey Mike !!

I have sent you thre-four emails but all these are coming back after 12-24

hours as fatal error addresses!

So thanks for sending reverb and trying here is some suggestion:

Hi,

Thanks !!!

Great reverb!!

Don't use 0 for ER1-16L

Don't use Reverb sixe 0!

Don't use ER size 0

As a matter of fact anything xL cannot accept 0.

Don't use reverb size 100% as this makes the ooposite of big reverb...

Use a start all at 12 o'clock ER send 100%

Difusers 50%

All ER1-16 all at 12 o clock All DF1-4 at 12 o clock ER size 100% ER slope 100% ER shape 100% RV Low 50% High decay 100%

RV Mi-decay 4.200

```
difusers 50%
reverb size 30% and over
Direct send 0
Direct out 0
ER send 100%
Er out 20%
Reverb out 75%
Predelay 0.003
Dimitrios
"Mike Audet" <mike@....> wrote:
>Thanks so much, Chuck!!
>I'll finish up the big reverb. It sounds really, really good in its own
>right. I have a plan for simplifying the interface. As soon as I get that
>done, I'll release it, and move on to the next project.
>Those e2 files are going to keep me busy for a long time. :)
>Cheers!
>Mike
>"chuck duffy" <c@c.com> wrote:
>>Cobra was the code name for the DP/Pro. I forget what hornet was.
>>
>>Chuck
>>"Mike Audet" <mike@...> wrote:
>>>
>>>Chuck! You 'da man!!!!!!
>>>Last question for the day. What are the cobra and the hornet?
>>>Thanks so much!!!!!!
>>>
>>>Mike
>>>
>>>"chuck duffy" <c@c.com> wrote:
>>>>OK I posted all the E2 source for the cobra at
>>>>
>>>>http://www.greatidea.com/downloads/source/e2.zip
>>>>
>>>>Chuck
>>>"chuck duffy" <c@c.com> wrote:
```

```
>>>>
>>>>Do you mean to say I didn't post it? I thought I did. I have the complete
>>>>DP/PRO ESP2 code. You can have it all. Let me run downstairs and see
>what
>>>>I can dig up tonight.
>>>>
>>>>Chuck
>>>> "Mike Audet" < mike@...> wrote:
>>>>>
>>>>The world is a better place than I ever imagined. :)
>>>>>
>>>>Is there any way I could get any of the additional DP/PRO source?
>>>>>
>>>>>All the best.
>>>>>
>>>>Mike
>>>>>
>>>> "chuck duffy" <c@c.com> wrote:
>>>>>
>>>>> Hi Mike,
>>>>>
>>>>>The "big verb" is a different animal from what I'm talking about.
>Matt
>>>>ported
>>>>>two DP/Pro verbs directly from the DP/Pro ESP2 source, wrote UIs and
>>>translated
>>>>>the presets from the original DP/Pro preset files. The originals phase
>>>>cancel
>>>>> with the Paris versions when used on the same audio files, and same
>>presets.
>>>>>
>>>>>The verbs matt did definitely have the modulation.
>>>>>
>>>>>Chuck
>>>>>
>>>>> "Mike Audet" < mike@...> wrote:
>>>>>>
>>>>> Hi Chuck,
>>>>>>
>>>>> I managed to get an afternoon off, and I got the reverb working!
>>>>>>
>>>>> Unfortunately, my GUI is horrible and I have no presets. I couldn't
>>>find
>>>>>a way to get multiple pages working with the radio button on a standard
>>>>>layout
>>>>>page. If you've got any tips, I would really appreciate your help.
>>>:)
```

```
>>>>>>
>>>>>As for the DP Pro, as far as I can tell from the manual, the "Big
>Verb"
>>>>>is
>>>>>actually a slightly different algorithm than the verbs in the DP
PRO.
>>>>
>>>>The
>>>>>Big Verb has no modulation parameters, and the Expert Verbs do.
The
>>>Big
>>>>> Verb also has the 16 stereo predelays that the Expert Verb doesn't
>>have.
>>>>> It would be ultra cool if Matt actually decompiled and modified
the
>>>Big
>>>>> Reverb to make a clone of the DP Pro algo.
>>>>>>
>>>>>Let me know if you have any tips for the radio button/ multi page
>difficulty
>>>>> I find myself in.
>>>>>>
>>>>>For what it's worth, the crashes seem to have been from a faulty
indexing
>>>>>scheme.
>>>>>>
>>>>>>All the best!
>>>>>>
>>>>>Mike
>>>>>>
>>>>>>
>>>>> "chuck duffy" <c@c.com> wrote:
>>>>>>
>>>>>>Mike,
>>>>>>
>>>>> was gonna tell you that he worked on it for almost a year, it
had
>>>major
>>>>>>nasty bugs and bluescreened and stuff for a long time. It was stable
>>>>in
>>>>>the
>>>>>end, and the presets give you the equiv of a DP/Pro verb. Plus the
>>>qui
>>>>he
>>>>>did is slamming. Since I haven't heard from him in over two years
>>|
>>>figure
>>>>>>it might be ok to go ahead and let it out.
```

```
>>>>>>
>>>>>Chuck
>>>>> "Mike Audet" < mike@....> wrote:
>>>>>>
>>>>>>lt's being more trouble than I thought. It turns out I had missed
>>>>one
>>>>>of
>>>>>the 40+ parameters when I did my interface, and now that I've added
>>>>it
>>>>>in.
>>>>>>the thing doesn't want to load anymore.
>>>>>>
>>>>>> I take back what I said about Matt's reverb. I think his prowess
>>>may
>>>>be
>>>>>>>>necessary.
>>>>>>
>>>>>Cheers!
>>>>>>
>>>>>Mike
>>>>>>
>>>>>>
>>>>>
>>>>>
>>>>
>>>>
>>>
>>
>
```

Subject: Re: Wasn't there some no limit type thing named chocolate Posted by chuck duffy on Sat, 10 Nov 2007 14:10:26 GMT View Forum Message <> Reply to Message

I was the opto limiter from the DP/PRO and it has a bug or two, I think I'll hand it off to matt if I can find it, cause it was really nice, but took up a huge amound of DSP/

```
Chuck
"rich" <studiodog_99@yahoo.com> wrote:
>
>If I remember right there was a project to update no limit that was stated
>named chocolate or something like that. What ever happend to that one??
>
>
>
"Mike Audet" <mike@....> wrote:
```

```
>>
>>Hi Tom,
>>
>>It's great to hear that the EQ is getting used and making a difference.
>:)
>>
>>I was thinking of eventually doing a 2 band version just to use fewer resources
>>if 2 bands are all that's needed. Mind you, now that Chuck has posted
all
>>the DP/Pro effects, I've got a much longer road map to work through!
>>
>>The reverb sounds really nice. It just blends in with the direct sound
>exceptionally
>>well. It's got over 40 knobs and barely fits on a 1280 x 1024 screen -
>not
>>so good. I'm going to rewrite the GUI so that one knob controls which
of
>>the 32 early reflections you are trying to edit, and a second controls
that
>>reflection's settings so that 32 knobs can be cut back to 2 or 3.
>>
>>It will probably be done by the end of next weekend.
>>Glad to hear your PC issues are behind you!
>>All the best,
>>
>>Mike
>>
>>
>>
>>
>>"Tom Bruhl" <arpegio@comcast.net> wrote:
>>>
>>>Mike.
>>> can not wait. !!! = 20
>>>
>>>I am loving having a 4 band eq in the aux bus now. Nice for the reverbs
>>=
>>>for sure.
>>>I hope you have time to use your own effects?!
>>>Tom
>>>
>>>
>>> "Mike Audet" <mike@....> wrote in message news:4734c21e$1@linux...
>>>
```

```
>>> Thanks so much, Chuck!!
>>> I'll finish up the big reverb. It sounds really, really good in its
>>>own
>>> right. I have a plan for simplifying the interface. As soon as I get
>>>that
>>> done, I'll release it, and move on to the next project. =20
>>> Those e2 files are going to keep me busy for a long time. :)
>>>
>>> Cheers!
>>>
>>> Mike
>>>
>>> "chuck duffy" <c@c.com> wrote:
>>> >Cobra was the code name for the DP/Pro. I forget what hornet was.
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>>> >Chuck
>>> > "Mike Audet" < mike@...> wrote:
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>>> >>Last question for the day. What are the cobra and the hornet?
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>>> >>Mike
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>>> >>>
>>> >>OK I posted all the E2 source for the cobra at=20
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>>> >>>http://www.greatidea.com/downloads/source/e2.zip
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>>> >>>Chuck
>>> >>>"chuck duffy" <c@c.com> wrote:
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>>> >>> I can dig up tonight.
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>>> >>>>
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>>> >>>>"chuck duffy" <c@c.com> wrote:
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>>> >>>>The "big verb" is a different animal from what I'm talking =
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>>> >>>> "Mike Audet" <mike@...> wrote:
>>> >>>>>>
>>> >>>>>Hi Chuck,
>>> >>>>>>
>>> >>>>> I managed to get an afternoon off, and I got the reverb =
>>>working!
>>> >>>>>>
>>> >>>>>Unfortunately, my GUI is horrible and I have no presets. I =
>>>couldn't
>>> >>find
>>> >>>>>a way to get multiple pages working with the radio button on
```

```
а
>>=
>>>standard
>>> >>>>layout
>>> >>>>page. If you've got any tips, I would really appreciate your
>=
>>>help.
>>> >>:)
>>> >>>>>>
>>> >>>>>As for the DP Pro, as far as I can tell from the manual, the
>>>"Big
>>> Verb"
>>> >>>>is
>>> >>>>>actually a slightly different algorithm than the verbs in the
>>>DP PRO.
>>> >>>>
>>> >>>>The
>>> >>>>>Big Verb has no modulation parameters, and the Expert Verbs do.
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>>> The
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>>> >>>>Verb also has the 16 stereo predelays that the Expert Verb =
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>>> >>>>> It would be ultra cool if Matt actually decompiled and =
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>>> >>Big
>>> >>>>>Reverb to make a clone of the DP Pro algo. =20
>>> >>>>>Let me know if you have any tips for the radio button/ multi
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>>> difficulty
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>>> >>>>>>
>>> >>>>>For what it's worth, the crashes seem to have been from a =
>>>faulty indexing
>>> >>>>scheme.
>>> >>>>>>
>>> >>>>>All the best!
>>> >>>>>>
>>> >>>>>Mike =20
>>> >>>>>>
>>> >>>>>>
>>> >>>>> wrote:
>>> >>>>>>
```

```
>>> >>>>>Mike,
>>> >>>>>>
>>> >>>>> l was gonna tell you that he worked on it for almost a year,
>=
>>>it had
>>> >>major
>>> >>>>> nasty bugs and bluescreened and stuff for a long time. It was
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>>> >>>in
>>> >>>>>the
>>> >>>>>end, and the presets give you the equiv of a DP/Pro verb. Plus
>>=
>>>the
>>> >>gui
>>> >>>>he
>>> >>>>>did is slamming. Since I haven't heard from him in over two
>>>years
>>> >|
>>> >>figure
>>> >>>>>it might be ok to go ahead and let it out.
>>> >>>>>>
>>> >>>>>Chuck
>>> >>>>> wrote:
>>> >>>>>>>
>>> >>>>>It's being more trouble than I thought. It turns out I had
>>>missed
>>> >>>one
>>> >>>>of
>>> >>>>>the 40+ parameters when I did my interface, and now that I've
>>=
>>>added
>>> >>>it
>>> >>>>>in,
>>> >>>>> the thing doesn't want to load anymore. =20
>>> >>>>>>>
>>> >>>>> I take back what I said about Matt's reverb. I think his =
>>>prowess
>>> >>may
>>> >>>>be
>>> >>>>>>necessary.
>>> >>>>>>>
>>> >>>>>Cheers!
>>> >>>>>>>
>>> >>>>>Mike
>>> >>>>>>
```

```
>>> >>>>>>
>>> >>>>>
>>> >>>>
>>> >>>>
>>> >>>
>>> >>
>>> >
>>>
>>>
>>>
>>>I choose Polesoft Lockspam to fight spam, and you?
>>>http://www.polesoft.com/refer.html
>>>
>>><!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>Mike,</FONT></DIV>
>>><DIV><FONT face=3DArial size=3D2>I can not wait.!!! =
>>></FONT></DIV>
>>><DIV><FONT face=3DArial size=3D2></FONT> </DIV>
>>><DIV><FONT face=3DArial size=3D2>I am loving having a 4 =
>>>band eq in the aux=20
>>>bus now. </FONT><FONT face=3DArial size=3D2>Nice for the reverbs =
>>>for=20
>>>sure.</FONT></DIV>
>>><DIV><FONT face=3DArial size=3D2></FONT> </DIV>
>>><DIV><FONT face=3DArial size=3D2>I hope you have time to use your own=20
>>>effects?!</FONT></DIV>
>>><DIV><FONT face=3DArial size=3D2>Tom</FONT></DIV>
>>><DIV><FONT face=3DArial size=3D2></FONT> </DIV>
>>><DIV> </DIV>
>>><BLOCKQUOTE=20
>>>style=3D"PADDING-RIGHT: 0px; PADDING-LEFT: 5px; MARGIN-LEFT: 5px; =
>>>BORDER-LEFT: #000000 2px solid; MARGIN-RIGHT: 0px">
>>> <DIV>"Mike Audet" <mike@....> wrote in message <A=20
>>> =
>>>href=3D"news:4734c21e$1@linux">news:4734c21e$1@linux</A>...</DIV><BR>Than=
>>>ks so=20
>>> much, Chuck!!<BR><BR>I'll finish up the big reverb. It sounds =
>>>really,=20
>>> really good in its own<BR>right. I have a plan for simplifying =
>>>the=20
>>> interface. As soon as I get that<BR>done, I'll release it, and =
```

```
>>>move on=20
>>> to the next project. <BR><BR>Those e2 files are going to keep me =
>>>busy=20
>>> for a long time. :)<BR><BR>Cheers!<BR><BR>Mike<BR><BR>"chuck duffy"
>>><A=20
>>> href=3D"mailto:c@c.com">c@c.com</A>> wrote:<BR>><BR>>Cobra =
>>>was the code=20
>>> name for the DP/Pro. I forget what hornet=20
>>> was.<BR>><BR>>>Chuck<BR>>"Mike Audet" <mike@...>=20
>>> wrote:<BR>>><BR>>>>Chuck! You 'da=20
>>> man!!!!!!<BR>>><BR>>>>Last question for the day. What =
>>>are the=20
>>> cobra and the hornet?<BR>>><BR>>>>Thanks so=20
>>> much!!!!!!<BR>>><BR>>>Mike<BR>>><BR>>>"chuck =
>>>duffy"=20
>>> <<A href=3D"mailto:c@c.com">c@c.com</A>>=20
>>> wrote:<BR>>>><BR>>>>OK I posted all the E2 source =
>>>for the=20
>>> cobra at=20
>>> =
>>><BR>>>>>http://www.greatidea.com/downloads/source=
>>>/e2.zip<BR>>>><BR>>>>Chuck<BR>>>> "chuck=20"
>>> duffy" <<A href=3D"mailto:c@c.com">c@c.com</A>>=20
>>> wrote:<BR>>>>>BR>>>>Do you mean to say I =
>>>didn't post=20
>>> it? I thought I did. I have the =
>>>complete<BR>>>>DP/PRO ESP2=20
>>> code. You can have it all. Let me run downstairs and=20
>>> see<BR>what<BR>>>>I can dig up=20
>>>tonight.<BR>>>>>Chuck<BR>>>>>=
>>>"Mike=20
>>> Audet" <mike@...>=20
>>> wrote:<BR>>>>>BR>>>>>The world is a =
>>>better=20
>>> place than I ever imagined.=20
>>> :)<BR>>>>><BR>>>>>Is there any way I =
>>>could get=20
>>> any of the additional DP/PRO=20
>>> source?<BR>>>>>BR>>>>>All the=20
>>> =
>>>best,<BR>>>>>BR>>>>>Mike<BR>>>>=
>>>><BR>>>>>"chuck=20
>>> duffy" <<A href=3D"mailto:c@c.com">c@c.com</A>>=20
>>> wrote:<BR>>>>>>BR>>>>>>Hi=20
>>> Mike,<BR>>>>>>>The "big =
>>>verb" is=20
```

```
>>> a different animal from what I'm talking about.=20
>>> <BR>Matt<BR>>>>>ported<BR>>>>>two =
>>>DP/Pro=20
>>> verbs directly from the DP/Pro ESP2 source, wrote UIs=20
>>> and<BR>>>translated<BR>>>>>the presets from =
>>>the=20
>>> original DP/Pro preset files. The originals=20
>>> phase<BR>>>>cancel<BR>>>>>with the =
>>>Paris=20
>>> versions when used on the same audio files, and=20
>>> =
>>>same<BR>>presets.<BR>>>>><BR>>>>>&=
>>>gt;The=20
>>> verbs matt did definitely have the=20
>>> =
>>>modulation.<BR>>>>>>BR>>>>>Chuck<=
>>>BR>>>>>>BR>>>>>
>>> Audet" <mike@...>=20
>>> =
>>>wrote:<BR>>>>>> Hi =
>>>
>>> =
>>>Chuck,<BR>>>>>>==20
>>> managed to get an afternoon off, and I got the reverb=20
>>> =
>>>working!<BR>>>>>>U=
>>>nfortunately,=20
>>> my GUI is horrible and I have no presets. I=20
>>> couldn't<BR>>>>find<BR>>>>>a way to =
>>>qet=20
>>> multiple pages working with the radio button on a=20
>>> =
>>>standard<BR>>>>>layout<BR>>>>>=
>>>;page. =20
>>> If you've got any tips, I would really appreciate your=20
>>>help.<BR>>>:)<BR>>>>>&g=
>>>t:>>As=20
>>> for the DP Pro, as far as I can tell from the manual, the=20
>>>"Big<BR>Verb"<BR>>>>>is<BR>>>>>>&g=
>>>t:actually=20
>>> a slightly different algorithm than the verbs in the DP=20
>>> =
>>>PRO.<BR>>>>>BR>>>>>The<BR>>>>>&g=
>>>t;>>Big=20
>>> Verb has no modulation parameters, and the Expert Verbs do. =20
>>> The<BR>>>>Big<BR>>>>>Verb also has =
```

```
>>>the 16=20
>>> stereo predelays that the Expert Verb=20
>>> doesn't<BR>>have.<BR>>>>>> It would be ultra =
>>>cool if=20
>>> Matt actually decompiled and modified=20
>>> the<BR>>>>Big<BR>>>>>Reverb to make a =
>>>clone=20
>>> of the DP Pro algo. =20
>>> <BR>>>>>> Let me =
>>>know if=20
>>> you have any tips for the radio button/ multi=20
>>> page<BR>difficulty<BR>>>>>I find myself=20
>>> in.<BR>>>>>>For =
>>>what=20
>>> it's worth, the crashes seem to have been from a faulty=20
>>> =
>>>indexing<BR>>>>>scheme.<BR>>>>>&g=
>>>t:><BR>>>>>>All=20
>>> the=20
>>> =
>>>best!<BR>>>>>> Mike=
>>> =20
>>> =
>>><BR>>>>>>=
>>>gt;>>>>"chuck=20
>>> duffy" <<A href=3D"mailto:c@c.com">c@c.com</A>>=20
>>>wrote:<BR>>>>>>=
>>>;>Mike,<BR>>>>>>>=
>>>;>>l=20
>>> was gonna tell you that he worked on it for almost a year, it=20
>>> had<BR>>>>major<BR>>>>>>>>bnasty bugs =
>>>and=20
>>> bluescreened and stuff for a long time. It was=20
>>> =
>>>stable<BR>>>>>in<BR>>>>>the<BR>>>&g=
>>>t:>>>>end,=20
>>> and the presets give you the equiv of a DP/Pro verb. Plus=20
>>>the<BR>>>>gui<BR>>>>>he<BR>>>>>&=
>>>qt;>>did=20
>>> is slamming. Since I haven't heard from him in over two=20
>>> =
>>>years<BR>>I<BR>>>>figure<BR>>>>>i=
>>t=20
>>> might be ok to go ahead and let it=20
>>> =
>>>out.<BR>>>>>>BR>>>>>&=
```

```
>>>gt;Chuck<BR>>>>>>"Mike=20
>>> Audet" <mike@....>=20
>>> =
>>>wrote:<BR>>>>>>>=
>>>:>>>lt's =20
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>>> =
>>>missed<BR>>>>one<BR>>>>>of<BR>&g=
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>>> =
>>>added<BR>>>>>it<BR>>>>>in,<BR>>>=
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>>> thing doesn't want to load anymore. =20
>>> =
>>><BR>>>>>>&=
>> qt > l = 20
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>>> =
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>>>qt;>>>>necessary.<BR>>>>>>>BR>=
>>>>>>> Cheers! < BR>>>>> & q =
>>>t:>><BR>>>>>> Mike<BR>>>>=
>>>:>>><BR>>>>>=
>>>>BR>>>><BR>>>>
>>>gt:<BR>><BR></BLOCKQUOTE>
>>><DIV><FONT size=3D2><BR>< BR>I choose Polesoft Lockspam to fight spam,
>>>and=20
>>>you?<BR><A=20
>>>href=3D"http://www.polesoft.com/refer.html">http://www.polesoft.com/refer=
>>>.html</A> </FONT></DIV></BODY></HTML>
>>>
>>>
>>
```

Subject: Re: Hi Chuck..about the reverb....
Posted by Mike Audet on Sat, 10 Nov 2007 20:52:17 GMT
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Hi Dimitrios,

Thanks for checking this stuff out! I'm in the middle of moving, so I didn't even have my speakers set up yet. I was trying to get a default preset working with headphones only, and started to go crosseyed.

I caught the zeros problem, too, and I've fixed that by not allowing zeros anymore. I'm also going to change the maximum reverb resonance delay to .1 seconds. The Dp/Pro allows for .2 seconds, which is what I was basing my UI on. But, you are right - anything over .1 sounds crappy to say the least.

I'll check what's going on with my email. That's a little worrying.

All the best!

Mike

```
"Dimitrios" <musurgio@otenet.gr> wrote:
>Hey Mike !!
>I have sent you thre-four emails but all these are coming back after 12-24
>hours as fatal error addresses!
>So thanks for sending reverb and trying here is some suggestion:
>Hi,
>Thanks !!!
>Great reverb !!
>Don't use 0 for ER1-16L
>Don't use Reverb sixe 0!
>Don't use ER size 0
>As a matter of fact anything xL cannot accept 0.
>Don't use reverb size 100% as this makes the opposite of big reverb...
>Use a start all at 12 o'clock ER send 100%
>Difusers 50%
>
>All ER1-16 all at 12 o clock
>All DF1-4 at 12 o clock
>ER size 100%
>ER slope 100%
>ER shape 100%
>RV Low 50%
>High decay 100%
>RV Mi-decay 4.200
>difusers 50%
>reverb size 30% and over
>Direct send 0
>Direct out 0
>ER send 100%
>Er out 20%
>Reverb out 75%
>Predelay 0.003
```

```
>Dimitrios
>"Mike Audet" <mike@....> wrote:
>>
>>Thanks so much, Chuck!!
>>I'll finish up the big reverb. It sounds really, really good in its own
>>right. I have a plan for simplifying the interface. As soon as I get
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>>done, I'll release it, and move on to the next project.
>>Those e2 files are going to keep me busy for a long time. :)
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>>Cheers!
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>>>Cobra was the code name for the DP/Pro. I forget what hornet was.
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>>>Chuck! You 'da man!!!!!!
>>>Last question for the day. What are the cobra and the hornet?
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>>>>OK I posted all the E2 source for the cobra at
>>>>http://www.greatidea.com/downloads/source/e2.zip
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>>>>Do you mean to say I didn't post it? I thought I did. I have the complete
>>>>DP/PRO ESP2 code. You can have it all. Let me run downstairs and see
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>>>> can dig up tonight.
>>>>>
>>>> Chuck
```

```
>>>>> "Mike Audet" < mike@...> wrote:
>>>>>
>>>>>The world is a better place than I ever imagined. :)
>>>>>
>>>>>Is there any way I could get any of the additional DP/PRO source?
>>>>>
>>>>>All the best,
>>>>>
>>>>>Mike
>>>>>
>>>>> "chuck duffy" <c@c.com> wrote:
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>>>>> Hi Mike,
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>>>>>ported
>>>>>two DP/Pro verbs directly from the DP/Pro ESP2 source, wrote UIs
and
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>>>>>the presets from the original DP/Pro preset files. The originals
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>>>>cancel
>>>>> with the Paris versions when used on the same audio files, and same
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>>>>>>
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>>>>>>
>>>>>Chuck
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>>>>> Wrote:
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>>>>>>Hi Chuck,
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>>>>> I managed to get an afternoon off, and I got the reverb working!
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>>>>> Unfortunately, my GUI is horrible and I have no presets. I couldn't
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>>>>>a way to get multiple pages working with the radio button on a standard
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>>>>>page. If you've got any tips, I would really appreciate your help.
>>>:)
>>>>>>
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>>>>>is
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```

```
>PRO.
>>>>>
>>>>The
>>>>>Big Verb has no modulation parameters, and the Expert Verbs do.
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```

```
>>>>>>
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>>>>one
>>>>>of
>>>>>>the 40+ parameters when I did my interface, and now that I've
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>>>>>> the thing doesn't want to load anymore.
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>>>>>>
>>>>>>
>>>>>>
>>>>>
>>>>>
>>>>
>>>>
>>>
>>
```

Subject: Re: Hi Chuck..about the reverb....
Posted by Gantt Kushner on Mon, 12 Nov 2007 05:43:11 GMT
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Is this reverb ready for public consumption yet? I'm mighty intrigued!

Gantt

```
"Mike Audet" <mike@...> wrote:

> Hi Dimitrios,

> Thanks for checking this stuff out! I'm in the middle of moving, so I didn't >even have my speakers set up yet. I was trying to get a default preset working
> with headphones only, and started to go crosseyed.
> I caught the zeros problem, too, and I've fixed that by not allowing zeros
```

```
>anymore. I'm also going to change the maximum reverb resonance delay to
>1 seconds. The Dp/Pro allows for .2 seconds, which is what I was basing
>my UI on. But, you are right - anything over .1 sounds crappy to say the
>least.
>
>I'll check what's going on with my email. That's a little worrying.
>All the best!
>Mike
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>>
>>Hey Mike !!
>>I have sent you thre-four emails but all these are coming back after 12-24
>>hours as fatal error addresses!
>>So thanks for sending reverb and trying here is some suggestion :
>>Hi.
>>Thanks !!!
>>Great reverb!!
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>>Don't use Reverb sixe 0!
>>Don't use ER size 0
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>>All DF1-4 at 12 o clock
>>ER size 100%
>>ER slope 100%
>>ER shape 100%
>>RV Low 50%
>>High decay 100%
>>RV Mi-decay 4.200
>>difusers 50%
>>reverb size 30% and over
>>Direct send 0
>>Direct out 0
>>ER send 100%
>>Er out 20%
>>Reverb out 75%
>>Predelay 0.003
>>
```

```
>>Dimitrios
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>>>
>>>I'll finish up the big reverb. It sounds really, really good in its own
>>>right. I have a plan for simplifying the interface. As soon as I get
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>>>done, I'll release it, and move on to the next project.
>>>
>>>Those e2 files are going to keep me busy for a long time. :)
>>>Cheers!
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>>>Mike
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>>>>
>>>Cobra was the code name for the DP/Pro. I forget what hornet was.
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>>>> Chuck! You 'da man!!!!!!
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>>>>>Do you mean to say I didn't post it? I thought I did. I have the
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>>>>> can dig up tonight.
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```

```
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>
```

Subject: Re: Hi Chuck..about the reverb....

Posted by mike audet[1] on Mon, 12 Nov 2007 12:57:28 GMT

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Hi Gantt,

I set up my speakers yesterday, and the reverb sounds really good.

Right now, the plugin is full of debugging code I added, and it has 46 knobs that won't completely fit on a 1280 X1024 screen.

I'm going to reduce the number of knobs, but that's going to take a bit of work. I may finish it tonight. It may take until the end of next weekend.

I'll remove the debugging code and post it as is tonight. It would be great to get some presets going for the final version.

All the best,

Mike

```
"Gantt Kushner" <ganttmann@comcast.net> wrote:
>Is this reverb ready for public consumption yet? I'm mighty intrigued!
>Gantt
>"Mike Audet" <mike@...> wrote:
>>Hi Dimitrios.
>>Thanks for checking this stuff out! I'm in the middle of moving, so I
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>>
>>I caught the zeros problem, too, and I've fixed that by not allowing zeros
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>>
>>
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>>>
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>>>>>
>>>>>Thanks so much!!!!!!
>>>>>
>>>>Mike
>>>>>
>>>> "chuck duffy" <c@c.com> wrote:
>>>>>
>>>>>OK I posted all the E2 source for the cobra at
>>>>>
>>>>>http://www.greatidea.com/downloads/source/e2.zip
>>>>>
>>>>>Chuck
>>>>> "chuck duffy" <c@c.com> wrote:
>>>>>>
>>>>>Do you mean to say I didn't post it? I thought I did. I have the
>complete
>>>>>DP/PRO ESP2 code. You can have it all. Let me run downstairs and
see
>>>>what
>>>>> l can dig up tonight.
>>>>>>
>>>>>Chuck
>>>>> "Mike Audet" <mike@...> wrote:
>>>>>>
>>>>>The world is a better place than I ever imagined. :)
>>>>>> ls there any way I could get any of the additional DP/PRO source?
>>>>>>
>>>>>>>All the best,
>>>>>>>
>>>>>Mike
>>>>>>
>>>>> "chuck duffy" <c@c.com> wrote:
>>>>>>
>>>>> Hi Mike.
>>>>>>
>>>>> The "big verb" is a different animal from what I'm talking about.
>>>
>>>Matt
>>>>>>ported
>>>>>two DP/Pro verbs directly from the DP/Pro ESP2 source, wrote UIs
>>and
>>>>>translated
```

```
>>>>>>the presets from the original DP/Pro preset files. The originals
>>phase
>>>>>>cancel
>>>>>> with the Paris versions when used on the same audio files, and
same
>>>>presets.
>>>>>>
>>>>>The verbs matt did definitely have the modulation.
>>>>>>
>>>>>Chuck
>>>>>>
>>>>>> wrote:
>>>>>>
>>>>>> Hi Chuck,
>>>>>>
>>>>>> I managed to get an afternoon off, and I got the reverb working!
>>>>>>
>>>>>> Unfortunately, my GUI is horrible and I have no presets. I couldn't
>>>>>find
>>>>>> a way to get multiple pages working with the radio button on a
>standard
>>>>>>>layout
>>>>>>page. If you've got any tips, I would really appreciate your
help.
>>>>>)
>>>>>>>
>>>>>>As for the DP Pro, as far as I can tell from the manual, the "Big
>>>Verb"
>>>>>is
>>>>>>> actually a slightly different algorithm than the verbs in the
DP
>>>PRO.
>>>>>>
>>>>>The
>>>>>>Big Verb has no modulation parameters, and the Expert Verbs do.
>>
>>>The
>>>>Big
>>>>>Verb also has the 16 stereo predelays that the Expert Verb doesn't
>>>>have.
>>>>>> It would be ultra cool if Matt actually decompiled and modified
>>>the
>>>>Big
>>>>>> Reverb to make a clone of the DP Pro algo.
>>>>>>>
>>>>>>Let me know if you have any tips for the radio button/ multi page
>>>>difficulty
>>>>>>> l find myself in.
```

```
>>>>>>
>>>>>>For what it's worth, the crashes seem to have been from a faulty
>>>indexing
>>>>>>>>.
>>>>>>>
>>>>>>>All the best!
>>>>>>>
>>>>>Mike
>>>>>>>
>>>>>>>
>>>>>> rchuck duffy" <c@c.com> wrote:
>>>>>>>
>>>>>Mike.
>>>>>>>
>>>>>> l was gonna tell you that he worked on it for almost a year,
>>>had
>>>>>major
>>>>>>>> nasty bugs and bluescreened and stuff for a long time. It was
>stable
>>>>>in
>>>>>the
>>>>>>> end, and the presets give you the equiv of a DP/Pro verb. Plus
>>the
>>>>gui
>>>>>he
>>>>>>did is slamming. Since I haven't heard from him in over two years
>>>>|
>>>>>figure
>>>>>>>it might be ok to go ahead and let it out.
>>>>>>>
>>>>>Chuck
>>>>>> wrote:
>>>>>>>>
>>>>>>> lt's being more trouble than I thought. It turns out I had
>missed
>>>>>one
>>>>>of
>>>>>>>the 40+ parameters when I did my interface, and now that I've
>>added
>>>>>it
>>>>>in,
>>>>>>>the thing doesn't want to load anymore.
>>>>>>>>
>>>>>>> I take back what I said about Matt's reverb. I think his prowess
>>>>may
>>>>>be
>>>>>>>>necessary.
```

>>>>>>>> >>>>>Cheers! >>>>>>>> >>>>>Mike >>>>>> >>>>>> >>>>>> >>>>>> >>>>>> >>>>> >>>>> >>>> >>>> >>> >> >