
Subject: OT Cubase computer probs ... No?
Posted by [Tom Bruhl](#) on Wed, 17 Oct 2007 23:23:28 GMT
[View Forum Message](#) <> [Reply to Message](#)

This is a multi-part message in MIME format.

-----=_NextPart_000_00FE_01C810F3.320C66B0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable

Turn it on and it stops right away with
"Initializing USB controllers"

Can't even get to the BIOS.

I do have a wireless keyboard and mouse via
USB. Batteries maybe? The only other thing
USB is the Cubase dongle.

Tom

I choose Polesoft Lockspam to fight spam, and you?
<http://www.polesoft.com/refer.html>

-----=_NextPart_000_00FE_01C810F3.320C66B0
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>Turn it on and it stops right away=20
with</FONT></DIV>
<DIV><FONT face=3DArial size=3D2>"Initializing USB =
controllers"</FONT></DIV>
<DIV><FONT face=3DArial size=3D2></FONT>&nbsp;</DIV>
<DIV><FONT face=3DArial size=3D2>Can't even get to the =
BIOS.</FONT></DIV>
<DIV><FONT face=3DArial size=3D2></FONT>&nbsp;</DIV>
<DIV><FONT face=3DArial size=3D2>I do have a wireless keyboard and mouse =
```

via</DIV>
<DIV>USB. Batteries maybe? The =
only other=20
thing</DIV>
<DIV>USB is the Cubase dongle.</DIV>
<DIV> </DIV>
<DIV>Tom</DIV>
<DIV> </DIV>
<DIV>

I choose Polesoft Lockspam to fight spam, =
and=20
you?
<A=20
href=3D"http://www.polesoft.com/refer.html">http://www.polesoft.com/refer=
..html </DIV></BODY ></HTML>

-----=_NextPart_000_00FE_01C810F3.320C66B0--

Subject: Re: OT Cubase computer probs ... No?
Posted by [Neil](#) on Thu, 18 Oct 2007 00:38:33 GMT
[View Forum Message](#) <> [Reply to Message](#)

Pull the Cubase dongle & see if you still get that same error.

Otherwise, I doubt it's the batteries in the wireless keyboard
& mouse, because you should stil be able to get booted up under
those circumstances, the keys and/or mouse just wouldn't x-mit
a signal to the receiver modules.

Neil

"Tom Bruhl" <arpeggio@comcast.net> wrote:

>
>
>Turn it on and it stops right away with
>"Initializing USB controllers"
>
>Can't even get to the BIOS.
>
>I do have a wireless keyboard and mouse via
>USB. Batteries maybe? The only other thing
>USB is the Cubase dongle.
>
>Tom
>
>
>

```
>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>Turn it on and it stops right away=20
>with</FONT></DIV>
><DIV><FONT face=3DArial size=3D2>"Initializing USB =
>controllers"</FONT></DIV>
>
><DIV><FONT face=3DArial size=3D2>Can't even get to the =
>BIOS.</FONT></DIV>
>
><DIV><FONT face=3DArial size=3D2>I do have a wireless keyboard and mouse
=
>
>via</FONT></DIV>
>
>only other=20
>thing</FONT></DIV>
><DIV><FONT face=3DArial size=3D2>USB is the Cubase dongle.</FONT></DIV>
>
><DIV><FONT face=3DArial size=3D2>Tom</FONT></DIV>
>
><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=
>
>
>
```

Subject: Re: OT Cubase computer probs ... No?
Posted by [Tom Bruhl](#) on Thu, 18 Oct 2007 02:30:44 GMT
[View Forum Message](#) <> [Reply to Message](#)

This is a multi-part message in MIME format.

-----=_NextPart_000_0128_01C8110D.5B5986A0
Content-Type: text/plain;
charset="iso-8859-1"

Content-Transfer-Encoding: quoted-printable

Thanks Neil,
I unplugged both the Cubase dongle and the keyboard/mouse.
Booted fine with the PS2s that are also in use.
I am going to reinsert the USBs and let it find it's stinkin drivers.

I hate computers more than ever these days. Paris is down for the =
count.
Thanks again,
Tom

"Neil" <IOIU@OIU.com> wrote in message news:4716ab09\$1@linux...

Pull the Cubase dongle & see if you still get that same error.

Otherwise, I doubt it's the batteries in the wireless keyboard
& mouse, because you should stil be able to get booted up under
those circumstances, the keys and/or mouse just wouldn't x-mit
a signal to the receiver modules.

Neil

"Tom Bruhl" <arpeggio@comcast.net> wrote:

>
>
>Turn it on and it stops right away with
>"Initializing USB controllers"
>
>Can't even get to the BIOS.
>
>I do have a wireless keyboard and mouse via
>USB. Batteries maybe? The only other thing
>USB is the Cubase dongle.
>
>Tom
>
>
>
>I choose Polesoft Lockspam to fight spam, and you?
><http://www.polesoft.com/refer.html> =20
>
><!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.0 Transitional//EN">
><HTML><HEAD>
><META http-equiv=3D3DContent-Type content=3D3D"text/html; =3D
>charset=3D3Diso-8859-1">

```

><META content=3D3D"MSHTML 6.00.2800.1400" name=3D3DGENERATOR>
><STYLE></STYLE>
></HEAD>
><BODY bgColor=3D3D#ffffff>
><DIV><FONT face=3D3DArial size=3D3D2>Turn it on and it stops right =
away=3D20
>with</FONT></DIV>
><DIV><FONT face=3D3DArial size=3D3D2>"Initializing USB =3D
>controllers"</FONT></DIV>
><DIV><FONT face=3D3DArial size=3D3D2></FONT> </DIV>
><DIV><FONT face=3D3DArial size=3D3D2>Can't even get to the =3D
>BIOS.</FONT></DIV>
><DIV><FONT face=3D3DArial size=3D3D2></FONT> </DIV>
><DIV><FONT face=3D3DArial size=3D3D2>I do have a wireless keyboard =
and mouse
=3D
>
>via</FONT></DIV>
><DIV><FONT face=3D3DArial size=3D3D2>USB. Batteries maybe? The =3D
>only other=3D20
>thing</FONT></DIV>
><DIV><FONT face=3D3DArial size=3D3D2>USB is the Cubase =
dongle.</FONT></DIV>
><DIV><FONT face=3D3DArial size=3D3D2></FONT> </DIV>
><DIV><FONT face=3D3DArial size=3D3D2>Tom</FONT></DIV>
><DIV> </DIV>
><DIV><FONT size=3D3D2><BR><BR>I choose Polesoft Lockspam to fight =
spam, =3D
>and=3D20
>you?<BR><A=3D20
=
>href=3D3D"http://www.polesoft.com/refer.html">http://www.polesoft.com/re=
fer=3D
>.html</A> </FONT></DIV></BODY></HTML>
>
>

```

```

-----=_NextPart_000_0128_01C8110D.5B5986A0
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=#ffffff>
<DIV><FONT face=Arial size=2>Thanks Neil,</FONT></DIV>
<DIV><FONT face=Arial size=2>I unplugged both the Cubase dongle and =
the=20
keyboard/mouse.</FONT></DIV>
<DIV><FONT face=Arial size=2>Booted fine with the PS2s that are also =
in=20
use.</FONT></DIV>
<DIV><FONT face=Arial size=2>I am going to reinsert the =
USBs&nbsp;and let it=20
find it's stinkin drivers.</FONT></DIV>
<DIV><FONT face=Arial size=2></FONT>&nbsp;</DIV>
<DIV><FONT face=Arial size=2>I hate computers more than ever these =
days.&nbsp;=20
Paris is down for the count.</FONT></DIV>
<DIV><FONT face=Arial size=2>Thanks again,</FONT></DIV>
<DIV><FONT face=Arial size=2>Tom</FONT></DIV>
<DIV><FONT face=Arial size=2></FONT>&nbsp;</DIV>
<DIV><FONT face=Arial size=2></FONT>&nbsp;</DIV>
<BLOCKQUOTE=20
style=3D"PADDING-RIGHT: 0px; PADDING-LEFT: 5px; MARGIN-LEFT: 5px; =
BORDER-LEFT: #000000 2px solid; MARGIN-RIGHT: 0px">
  <DIV>"Neil" &lt;<A href=3D"mailto:IOIU@OIU.com">IOIU@OIU.com</A>&gt; =
wrote in=20
  message <A=20
  =
href=3D"news:4716ab09$1@linux">news:4716ab09$1@linux</A>...</DIV><BR>Pull=
the=20
  Cubase dongle & see if you still get that same =
error.<BR><BR>Otherwise, I=20
  doubt it's the batteries in the wireless keyboard<BR>& mouse, =
because you=20
  should stil be able to get booted up under<BR>those circumstances, the =
keys=20
  and/or mouse just wouldn't x-mit<BR>a signal to the receiver=20
  modules.<BR><BR>Neil<BR><BR><BR>"Tom Bruhl" &lt;<A=20
  href=3D"mailto:arpeggio@comcast.net">arpeggio@comcast.net</A>&gt;=20
  wrote:<BR>&gt;<BR>&gt;<BR>&gt;Turn it on and it stops right away=20
  with<BR>&gt;"Initializing USB controllers"<BR>&gt;<BR>&gt;Can't even =
get to=20
  the BIOS.<BR>&gt;<BR>&gt;I do have a wireless keyboard and mouse=20
  via<BR>&gt;USB.&nbsp;Batteries maybe?&nbsp;The only other =
thing<BR>&gt;USB=20
  is the Cubase =
dongle.<BR>&gt;<BR>&gt;Tom<BR>&gt;<BR>&gt; <BR>&gt;<BR>&gt;I=20
  choose Polesoft Lockspam to fight spam, and=20
  you?<BR>&gt;http://www.polesoft.com/refer.html&nbsp;&nbsp;=20

```

```

<BR>&gt;&gt;&lt;!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.0=20
Transitional//EN"&gt;&lt;&lt;HTML&gt;&lt;HEAD&gt; <BR>&gt;&lt;META=20
http-equiv=3D3DContent-Type content=3D3D"text/html";=20
=3D<BR>&gt; charset=3D3Diso-8859-1"&gt;&lt;&lt;META =
content=3D3D"MSHTML=20
6.00.2800.1400"=20
=
name=3D3DGENERATOR&gt;&lt;&lt;STYLE&gt;&lt;/STYLE&gt; <BR>&gt;&lt;/HEA=
D&gt;&lt;&lt;BODY=20
bgColor=3D3D#ffffff&gt;&lt;&lt;DIV&gt;&lt;FONT face=3D3DArial =
size=3D3D2&gt;&lt;Turn=20
it on and it stops right=20
=
away=3D20<BR>&gt;with&lt;/FONT&gt;&lt;/DIV&gt; <BR>&gt;&lt;DIV&gt;&lt;FONT=
=20
face=3D3DArial size=3D3D2&gt;&lt;"Initializing USB=20
=
=3D<BR>&gt;controllers"&lt;/FONT&gt;&lt;/DIV&gt; <BR>&gt;&lt;DIV&gt;&lt;FO=
NT=20
face=3D3DArial size=3D3D2&gt;&lt;/FONT&gt; =
&lt;/DIV&gt;&lt;&lt;DIV&gt;&lt;FONT=20
face=3D3DArial size=3D3D2&gt;&lt;Can't even get to the=20
=3D<BR>&gt;BIOS.&lt;/FONT&gt;&lt;/DIV&gt; <BR>&gt;&lt;DIV&gt;&lt;FONT=20
face=3D3DArial size=3D3D2&gt;&lt;/FONT&gt; =
&lt;/DIV&gt;&lt;&lt;DIV&gt;&lt;FONT=20
face=3D3DArial size=3D3D2&gt;&lt;I do have a wireless keyboard and=20
=
mouse<BR>=3D<BR>&gt;&lt;&gt;via&lt;/FONT&gt;&lt;/DIV&gt; <BR>&gt;&lt;DIV&g=
t;&lt;FONT=20
face=3D3DArial size=3D3D2&gt;&lt;USB. Batteries maybe? The =3D<BR>&gt;only =
=
other=3D20<BR>&gt;thing&lt;/FONT&gt;&lt;/DIV&gt; <BR>&gt;&lt;DIV&gt;&lt;FO=
NT=20
face=3D3DArial size=3D3D2&gt;&lt;USB is the Cubase=20
dongle.&lt;/FONT&gt;&lt;/DIV&gt;&lt;&lt;DIV&gt;&lt;FONT =
face=3D3DArial=20
size=3D3D2&gt;&lt;/FONT&gt; &lt;/DIV&gt;&lt;&lt;DIV&gt;&lt;FONT =
face=3D3DArial=20
size=3D3D2&gt;&lt;Tom&lt;/FONT&gt;&lt;/DIV&g t; <BR>&gt;&lt;DIV&gt;=20
&lt;/DIV&gt;&lt;&lt;DIV&gt;&lt;FONT =
size=3D3D2&gt;&lt;&lt;BR&gt;&lt;BR&gt;I=20
choose Polesoft Lockspam to fight spam,=20
=
=3D<BR>&gt;and=3D20<BR>&gt;you?&lt;BR&gt;&lt;A=3D20 <BR>&gt;href=3D3D"<A=20
=
href=3D"http://www.polesoft.com/refer.html">http://www.polesoft.com/refer=
'>http://www.polesoft.com/refer.html"&gt;http://www.polesoft.com/refer</A=

```

>=3D
>.html=20
=
</DIV></BODY></HTML>
>

</=BLOCKQUOTE></BODY></HTML>

-----=_NextPart_000_0128_01C8110D.5B5986A0--

Subject: Re: OT Cubase computer probs ... No?
Posted by [DJ](#) on Thu, 18 Oct 2007 03:48:24 GMT
[View Forum Message](#) <> [Reply to Message](#)

This is a multi-part message in MIME format.

-----=_NextPart_000_00B6_01C81107.721D5F70
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable

I just had to spring for another &*&^#!*(^% WC today. I've got so much =
crap daisy chained in my rig right now that I'm starting to have some =
problems with everything syncing up reliably. Part of it has to do with =
my Mytek A/D being part of the distribution chain. It doesn't get along =
with the RME MAD1 card very well. I found a good deal on a Lucid GenX-96 =
today so it's going to be my master clock distributing signal to 5 =
devices while it sends a WC feed to my regular Lucid GenX-6 which will =
distribute the WC signal to the other 6 devices. Now everything will =
have it's own separate WC feed and each device will be terminated.

It never ends.

;o}
"Tom Bruhl" <arpeggio@comcast.net> wrote in message =
news:4716c6c6\$1@linux...
Thanks Neil,
I unplugged both the Cubase dongle and the keyboard/mouse.
Booted fine with the PS2s that are also in use.
I am going to reinsert the USBs and let it find it's stinkin drivers.

I hate computers more than ever these days. Paris is down for the =
count.
Thanks again,
Tom

"Neil" <IOIU@OIU.com> wrote in message news:4716ab09\$1@linux...

Pull the Cubase dongle & see if you still get that same error.

Otherwise, I doubt it's the batteries in the wireless keyboard & mouse, because you should still be able to get booted up under those circumstances, the keys and/or mouse just wouldn't transmit a signal to the receiver modules.

Neil

"Tom Bruhl" <arpeggio@comcast.net> wrote:

>

>

>Turn it on and it stops right away with

>"Initializing USB controllers"

>

>Can't even get to the BIOS.

>

>I do have a wireless keyboard and mouse via

>USB. Batteries maybe? The only other thing

>USB is the Cubase dongle.

>

>Tom

>

>

>

>I choose Polesoft Lockspam to fight spam, and you?

><http://www.polesoft.com/refer.html> =20

>

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

><HTML><HEAD>

><META http-equiv=3D3DContent-Type content=3D3D"text/html; =3D

>charset=3D3Diso-8859-1">

><META content=3D3D"MSHTML 6.00.2800.1400" name=3D3DGENERATOR>

><STYLE></STYLE>

></HEAD>

><BODY bgColor=3D3D#ffffff>

><DIV>Turn it on and it stops right =
away=3D20

>with</DIV>

><DIV>"Initializing USB =3D

>controllers"</DIV>

><DIV> </DIV>

><DIV>Can't even get to the =3D
>BIOS.</DIV>

><DIV> </DIV>

><DIV>I do have a wireless keyboard =
and mouse
=3D

```

>
>via</FONT></DIV>
><DIV><FONT face=3D3DArial size=3D3D2>USB. Batteries maybe? The =3D
>only other=3D20
>thing</FONT></DIV>
><DIV><FONT face=3D3DArial size=3D3D2>USB is the Cubase =
dongle.</FONT></DIV>
><DIV><FONT face=3D3DArial size=3D3D2></FONT> </DIV>
><DIV><FONT face=3D3DArial size=3D3D2>Tom</FONT></DIV>
><DIV> </DIV>
><DIV><FONT size=3D3D2><BR><BR>I choose Polesoft Lockspam to fight =
spam, =3D
>and=3D20
>you?<BR><A=3D20
=
>href=3D3D"http://www.polesoft.com/refer.html">http://www.polesoft.com/re=
fer=3D
>.html</A> </FONT></DIV></BODY></HTML>
>
>

```

-----=_NextPart_000_00B6_01C81107.721D5F70

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 6.00.6000.16544" name=3DGENERATOR>
<STYLE></STYLE>
</HEAD>
<BODY bgColor=3D#ffffff>
<DIV><FONT face=3DArial size=3D2>I just had to spring for another =
&amp;*%^#!*(^% WC=20
today. I've got so much crap daisy chained in my rig right now that I'm =
starting=20
to have some problems with everything syncing up reliably. Part of it =
has to do=20
with my Mytek A/D being part of the distribution chain. It doesn't get =
along=20
with the RME MAD1 card very well. I found a good deal on a Lucid GenX-96 =
today=20
so it's going to be my master clock distributing signal to&nbsp;5 =
devices while=20
it sends a WC feed to my regular Lucid GenX-6 which will distribute =
the&nbsp;WC=20

```

signal to the other 6 devices. Now everything will have it's own =
separate=20
WC feed and each device will be terminated.</DIV>
<DIV> </DIV>
<DIV>It never ends.</DIV>
<DIV> </DIV>
<DIV>;o}</DIV>
<BLOCKQUOTE dir=3Dltr=20
style=3D"PADDING-RIGHT: 0px; PADDING-LEFT: 5px; MARGIN-LEFT: 5px; =
BORDER-LEFT: #000000 2px solid; MARGIN-RIGHT: 0px">
<DIV>"Tom Bruhl" <<A=20
href=3D"mailto:arpeggio@comcast.net">arpeggio@comcast.net> wrote =
in message=20
news:4716c6c6\$1@linux...</DIV>
<DIV>Thanks Neil,</DIV>
<DIV>I unplugged both the Cubase dongle =
and the=20
keyboard/mouse.</DIV>
<DIV>Booted fine with the PS2s that are =
also in=20
use.</DIV>
<DIV>I am going to reinsert the =
USBs </DIV>
find it's stinkin drivers.</DIV>
<DIV> </DIV>
<DIV>I hate computers more than ever these =
days. </DIV>
Paris is down for the count.</DIV>
<DIV>Thanks again,</DIV>
<DIV>Tom</DIV>
<DIV> </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>"Neil" <IOIU@OIU.com> =
wrote in=20
message <A=20
=
href=3D"news:4716ab09\$1@linux">news:4716ab09\$1@linux...</DIV>
Pull=
the=20
Cubase dongle & see if you still get that same =
error.

Otherwise,=20
I doubt it's the batteries in the wireless keyboard
& mouse, =
because=20
you should stil be able to get booted up under
those =
circumstances, the=20
keys and/or mouse just wouldn't x-mit
a signal to the receiver=20

modules.

Neil

"Tom Bruhl" <<A=20
href=3D"mailto:arpeggio@comcast.net">arpeggio@comcast.net>=20
wrote:
>
>
>Turn it on and it stops right away=20
with
>"Initializing USB controllers"
>
>Can't even =
get to=20
the BIOS.
>
>I do have a wireless keyboard and mouse=20
via
>USB. Batteries maybe? The only other =
thing
>USB=20
is the Cubase =
dongle.
>
>Tom
>
>
>
>I=20
choose Polesoft Lockspam to fight spam, and=20
you?
>http://www.polesoft.com/refer.html =20

>
><!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.0=20
=
Transitional//EN">
><HTML><HEAD>
><META=20
http-equiv=3D3DContent-Type content=3D3D"text/html;=20
=3D
>charset=3D3Diso-8859-1">
><META =
content=3D3D"MSHTML=20
6.00.2800.1400"=20
=
name=3D3DGENERATOR>
><STYLE></STYLE>
></HEA=
D>
><BODY=20
bgColor=3D3D#ffffff>
><DIV><FONT face=3D3DArial=20
size=3D3D2>Turn it on and it stops right=20
=
away=3D20
>with</DIV>
><DIV><FONT=
=20
face=3D3DArial size=3D3D2>"Initializing USB=20
=
=3D
>controllers"</DIV>
><DIV><FO=
NT=20
face=3D3DArial size=3D3D2>=20
</DIV>
><DIV><FONT face=3D3DArial =
size=3D3D2>Can't even=20
get to the=20
=3D
>BIOS.</DIV>
><DIV><FONT =

face=3D3DArial size=3D3D2>=20
</DIV>
><DIV><FONT face=3D3DArial =
size=3D3D2>I do have a=20
wireless keyboard and=20
=
mouse
=3D
>
>via</DIV>
><DIV>=
t;</FONT=20
face=3D3DArial size=3D3D2>USB. Batteries maybe? The =
=3D
>only=20
=
other=3D20
>thing</DIV>
><DIV><FO=

NT=20
face=3D3DArial size=3D3D2>USB is the Cubase=20
dongle.</DIV>
></DIV></FONT =
face=3D3DArial=20
size=3D3D2> </DIV>
></DIV></FONT=20
face=3D3DArial =
size=3D3D2>Tom</DIV> t;
></DIV>=20
</DIV>
></DIV></FONT =
size=3D3D2></BR></BR>l=20
choose Polesoft Lockspam to fight spam,=20
=
=3D
>and=3D20
>you?</BR></A=3D20
>href=3D3D"<A=20
=
href=3D'http://www.polesoft.com/refer.html">http://www.polesoft.com/refer=
'>http://www.polesoft.com/refer.html">http://www.polesoft.com/refer</A=
>=3D
>.html=20
=
</DIV></BODY> t;</HTML>
>
>
</=
BLOCKQUOTE></BLOCKQUOTE></BODY></HTML>

-----=_NextPart_000_00B6_01C81107.721D5F70--

Subject: Re: OT Cubase computer probs ... No?
Posted by [audioguy_editout_](#) on Thu, 18 Oct 2007 04:05:00 GMT
[View Forum Message](#) <> [Reply to Message](#)

Rosendahl...

David.

DJ wrote:

> I just had to spring for another &*&^#!*(^% WC today. I've got so much
> crap daisy chained in my rig right now that I'm starting to have some
> problems with everything syncing up reliably. Part of it has to do with
> my Mytek A/D being part of the distribution chain. It doesn't get along
> with the RME MADI card very well. I found a good deal on a Lucid GenX-96
> today so it's going to be my master clock distributing signal to 5
> devices while it sends a WC feed to my regular Lucid GenX-6 which will
> distribute the WC signal to the other 6 devices. Now everything will
> have it's own separate WC feed and each device will be terminated.
>
> It never ends.
>
> ;o}
>
> "Tom Bruhl" <arpeggio@comcast.net <mailto:arpeggio@comcast.net>> wrote
> in message news:4716c6c6\$1@linux...

> Thanks Neil,
 > I unplugged both the Cubase dongle and the keyboard/mouse.
 > Booted fine with the PS2s that are also in use.
 > I am going to reinsert the USBs and let it find it's stinkin drivers.
 >
 > I hate computers more than ever these days. Paris is down for the
 > count.
 > Thanks again,
 > Tom
 >
 >
 >
 > "Neil" <IOIU@OIU.com <mailto:IOIU@OIU.com>> wrote in message
 > news:4716ab09\$1@linux...
 >
 > Pull the Cubase dongle & see if you still get that same error.
 >
 > Otherwise, I doubt it's the batteries in the wireless keyboard
 > & mouse, because you should stil be able to get booted up under
 > those circumstances, the keys and/or mouse just wouldn't x-mit
 > a signal to the receiver modules.
 >
 > Neil
 >
 >
 > "Tom Bruhl" <arpeggio@comcast.net <mailto:arpeggio@comcast.net>>
 > wrote:
 > >
 > >
 > >Turn it on and it stops right away with
 > >"Initializing USB controllers"
 > >
 > >Can't even get to the BIOS.
 > >
 > >I do have a wireless keyboard and mouse via
 > >USB. Batteries maybe? The only other thing
 > >USB is the Cubase dongle.
 > >
 > >Tom
 > >
 > >
 > >
 > >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="iso-8859-1">
> > <META content="MSHTML 6.00.2800.1400" name="GENERATOR">
> > <STYLE></STYLE>
> > </HEAD>
> > <BODY bgcolor="#ffffff">
> > <DIV><FONT face="Arial" size="2">Turn it on and it stops right
> away=20
> > with</FONT></DIV>
> > <DIV><FONT face="Arial" size="2">"Initializing USB =
> > controllers"</FONT></DIV>
> > <DIV><FONT face="Arial" size="2"></FONT> </DIV>
> > <DIV><FONT face="Arial" size="2">Can't even get to the =
> > BIOS.</FONT></DIV>
> > <DIV><FONT face="Arial" size="2"></FONT> </DIV>
> > <DIV><FONT face="Arial" size="2">I do have a wireless keyboard
> and mouse
> =
> >
> > via</FONT></DIV>
> > <DIV><FONT face="Arial" size="2">USB. Batteries maybe? The =
> > only other=20
> > thing</FONT></DIV>
> > <DIV><FONT face="Arial" size="2">USB is the Cubase
> > dongle.</FONT></DIV>
> > <DIV><FONT face="Arial" size="2"></FONT> </DIV>
> > <DIV><FONT face="Arial" size="2">Tom</FONT></DIV>
> > <DIV> </DIV>
> > <DIV><FONT size="2"><BR><BR>I choose Polesoft Lockspam to
> > fight spam, =
> > and=20
> > you?<BR><A=20
> > href="http://www.polesoft.com/refer.html">http://www.polesoft.com/refer
> > <http://www.polesoft.com/refer.html">http://www.polesoft.com/refer>=
> > .html</A> </FONT></DIV></BODY></HTML>
> >
> >

```

Subject: Re: OT -- back to the past

Posted by [steve the artguy](#) on Thu, 18 Oct 2007 05:43:36 GMT

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

I have an XP machine with Cubase something or other. Never had the patience to get the latency low enough -- lost interest and went back to just Paris. The Atari has been sitting here for a couple of years, just daring me to turn it on.

So the other day I hooked up the Atari (with Cubase Version 3 - 1992) to

the Soundcanvas. Attached the ancient Roland midi controller. Took a while remembering the commands and how the files worked.

Stayed up until 3am last night making stupid tracks. It's so simple. No hiccups. Absolutely perfect midi timing. Monster 1MHZ processor into 2M of giant memory. Tried to hook up a real moonitor to replace the aging mammoth b&w 12" screen, but couldn't find the right adapter. Oh well. No problem.

I stood there with my headphones on and jammed to these stupid tracks half the night. Haven't had so much fun in I don't know when.

Ok, back to regular programming.

-steve

"Dave(EK Sound)" <audioguy_editout_@shaw.ca> wrote:

>Rosendahl...

>

>David.

>

>DJ wrote:

>> I just had to spring for another &*&%^#!*(^% WC today. I've got so much

>> crap daisy chained in my rig right now that I'm starting to have some

>> problems with everything syncing up reliably. Part of it has to do with

>> my Mytek A/D being part of the distribution chain. It doesn't get along

>> with the RME MAD1 card very well. I found a good deal on a Lucid GenX-96

>> today so it's going to be my master clock distributing signal to 5

>> devices while it sends a WC feed to my regular Lucid GenX-6 which will

>> distribute the WC signal to the other 6 devices. Now everything will

>> have it's own separate WC feed and each device will be terminated.

>>

>> It never ends.

>>

>> ;o}

>>

>> "Tom Bruhl" <arpeggio@comcast.net <mailto:arpeggio@comcast.net>> wrote

>> in message news:4716c6c6\$1@linux...

>> Thanks Neil,

>> I unplugged both the Cubase dongle and the keyboard/mouse.

>> Booted fine with the PS2s that are also in use.
>> I am going to reinsert the USBs and let it find it's stinkin drivers.
>>
>> I hate computers more than ever these days. Paris is down for the
>> count.
>> Thanks again,
>> Tom
>>
>>
>>
>> "Neil" <IOIU@OIU.com <mailto:IOIU@OIU.com>> wrote in message
>> news:4716ab09\$1@linux...
>>
>> Pull the Cubase dongle & see if you still get that same error.
>>
>> Otherwise, I doubt it's the batteries in the wireless keyboard
>> & mouse, because you should stil be able to get booted up under
>> those circumstances, the keys and/or mouse just wouldn't x-mit
>> a signal to the receiver modules.
>>
>> Neil
>>
>>
>> "Tom Bruhl" <arpeggio@comcast.net <mailto:arpeggio@comcast.net>>
>> wrote:
>> >
>> >
>> >Turn it on and it stops right away with
>> >"Initializing USB controllers"
>> >
>> >Can't even get to the BIOS.
>> >
>> >I do have a wireless keyboard and mouse via
>> >USB. Batteries maybe? The only other thing
>> >USB is the Cubase dongle.
>> >
>> >Tom
>> >
>> >
>> >
>> >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>Turn it on and it stops right
>> away=20
>> >with</FONT></DIV>
>> ><DIV><FONT face=3DArial size=3D2>"Initializing USB =
>> >controllers"</FONT></DIV>
>> ><DIV><FONT face=3DArial size=3D2></FONT> </DIV>
>> ><DIV><FONT face=3DArial size=3D2>Can't even get to the =
>> >BIOS.</FONT></DIV>
>> ><DIV><FONT face=3DArial size=3D2></FONT> </DIV>
>> ><DIV><FONT face=3DArial size=3D2>I do have a wireless keyboard
>> and mouse
>> =
>> >
>> >via</FONT></DIV>
>> ><DIV><FONT face=3DArial size=3D2>USB. Batteries maybe? The =
>> >only other=20
>> >thing</FONT></DIV>
>> ><DIV><FONT face=3DArial size=3D2>USB is the Cubase
>> dongle.</FONT></DIV>
>> ><DIV><FONT face=3DArial size=3D2></FONT> </DIV>
>> ><DIV><FONT face=3DArial size=3D2>Tom</FONT></DIV>
>> ><DIV> </DIV>
>> ><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
>> <http://www.polesoft.com/refer.html">http://www.polesoft.com/refer=>
>> >.html</A> </FONT></DIV></BODY></HTML>
>> >
>> >

```

Subject: Re: OT Cubase computer probs ... No?
 Posted by [Nei](#) on Thu, 18 Oct 2007 06:23:18 GMT

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

I use a Lucid GenX6-96, and EVERY RARE NOW & THEN my system will de-clock... it's really very rare, though - maybe 2 or 3 times in the past year or so, and it's never de-clocked during tracking - where I've had two RME Multifaces, plus a MOTU 8Pre & a Mucusrite ISA 428 - locked & clocked off of the Lucid. Not saying that there might not be better clocks out there, but that model seems to be pretty stable & reliable, FWIW.

Neil

"Dave(EK Sound)" <audioguy_editout_@shaw.ca> wrote:

>Rosendahl...

>

>David.

>

>DJ wrote:

>> I just had to spring for another &*&^#!*(^% WC today. I've got so much

>> crap daisy chained in my rig right now that I'm starting to have some

>> problems with everything syncing up reliably. Part of it has to do with

>> my Mytek A/D being part of the distribution chain. It doesn't get along

>> with the RME MAD1 card very well. I found a good deal on a Lucid GenX-96

>> today so it's going to be my master clock distributing signal to 5

>> devices while it sends a WC feed to my regular Lucid GenX-6 which will

>> distribute the WC signal to the other 6 devices. Now everything will

>> have it's own separate WC feed and each device will be terminated.

>>

>> It never ends.

>>

>> ;o}

>>

>> "Tom Bruhl" <arpeggio@comcast.net <mailto:arpeggio@comcast.net>> wrote
>> in message news:4716c6c6\$1@linux...

>> Thanks Neil,

>> I unplugged both the Cubase dongle and the keyboard/mouse.

>> Booted fine with the PS2s that are also in use.

>> I am going to reinsert the USBs and let it find it's stinkin drivers.

>>

>> I hate computers more than ever these days. Paris is down for the
>> count.

>> Thanks again,

>> Tom

>>

>>

>>

>> "Neil" <IOIU@OIU.com <mailto:IOIU@OIU.com>> wrote in message
>> news:4716ab09\$1@linux...

>>

>> Pull the Cubase dongle & see if you still get that same error.

>>
>> Otherwise, I doubt it's the batteries in the wireless keyboard
>> & mouse, because you should stil be able to get booted up under
>> those circumstances, the keys and/or mouse just wouldn't x-mit
>> a signal to the receiver modules.
>>
>> Neil
>>
>>
>> "Tom Bruhl" <arpeggio@comcast.net <mailto:arpeggio@comcast.net>>
>> wrote:
>> >
>> >
>> >Turn it on and it stops right away with
>> >"Initializing USB controllers"
>> >
>> >Can't even get to the BIOS.
>> >
>> >I do have a wireless keyboard and mouse via
>> >USB. Batteries maybe? The only other thing
>> >USB is the Cubase dongle.
>> >
>> >Tom
>> >
>> >
>> >
>> >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>Turn it on and it stops right
>> away=20
>> >with</DIV>
>> ><DIV>"Initializing USB =
>> >controllers"</DIV>
>> ><DIV> </DIV>
>> ><DIV>Can't even get to the =
>> >BIOS.</DIV>
>> ><DIV> </DIV>
>> ><DIV>I do have a wireless keyboard
>> and mouse

```
>> =
>> >
>> >via</FONT></DIV>
>> ><DIV><FONT face=3DArial size=3D2>USB. Batteries maybe? The =
>> >only other=20
>> >thing</FONT></DIV>
>> ><DIV><FONT face=3DArial size=3D2>USB is the Cubase
>> dongle.</FONT></DIV>
>> ><DIV><FONT face=3DArial size=3D2></FONT> </DIV>
>> ><DIV><FONT face=3DArial size=3D2>Tom</FONT></DIV>
>> ><DIV> </DIV>
>> ><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
>> <http://www.polesoft.com/refer.html">http://www.polesoft.com/refer>=
>> >.html</A> </FONT></DIV></BODY></HTML>
>> >
>> >
```

Subject: Re: OT -- back to the past
Posted by [Neil](#) on Thu, 18 Oct 2007 06:27:56 GMT
[View Forum Message](#) <> [Reply to Message](#)

"steve the artguy" <artguy@somethingorother.net> wrote:
>
>Stayed up until 3am last night making stupid tracks.

Call 'em stupid if you must, but if they're anything
like "Jeremy the Coelecanth" you KNOW we'll all want to
hear 'em! :)

Neil

Subject: Re: OT -- back to the past
Posted by [DJ](#) on Thu, 18 Oct 2007 06:32:13 GMT
[View Forum Message](#) <> [Reply to Message](#)

"Neil" <OI@OI.com> wrote in message news:4716fcec\$1@linux...
>
> "steve the artguy" <artguy@somethingorother.net> wrote:
>>
>>Stayed up until 3am last night making stupid tracks.
>

> Call 'em stupid if you must, but if they're anything
> like "Jeremy the Coelecanth" you KNOW we'll all want to
> hear 'em! :)
>
> Neil

can you tell me where you put the cheese????.....

Subject: Re: OT Cubase computer probs ... No?
Posted by [Neil](#) on Thu, 18 Oct 2007 06:37:41 GMT
[View Forum Message](#) <> [Reply to Message](#)

Once they find the drivers (USB hardware) make sure you set a system restore point - just in case something weird happens after that. If it does, it probably has something to do with some driver that's been installed AFTER the USB ones were originally mapped/installed... my experience, at least, when I had something kinda similar happen on my previous rig. If this is the case, you'll need to find out what drivers you may have installed after that & re-install them, as well... ALSO: don't forget that you MIGHT need to de-install any duplicate instances of RME firmware if you're using an RME interface... an applet for this can be found on the RME/Synthax site... are you, by any chance using any type of RME interfacsia?

Neil

"Tom Bruhl" <arpeggio@comcast.net> wrote:

>
>
>Thanks Neil,
>I unplugged both the Cubase dongle and the keyboard/mouse.
>Booted fine with the PS2s that are also in use.
>I am going to reinsert the USBs and let it find it's stinkin drivers.
>
>I hate computers more than ever these days. Paris is down for the =
>count.
>Thanks again,
>Tom
>
>
> "Neil" <IOIU@OIU.com> wrote in message news:4716ab09\$1@linux...
>
> Pull the Cubase dongle & see if you still get that same error.
>

> Otherwise, I doubt it's the batteries in the wireless keyboard
> & mouse, because you should still be able to get booted up under
> those circumstances, the keys and/or mouse just wouldn't x-mit
> a signal to the receiver modules.
>
> Neil
>
>
> "Tom Bruhl" <arpeggio@comcast.net> wrote:
> >
> >
> >Turn it on and it stops right away with
> >"Initializing USB controllers"
> >
> >Can't even get to the BIOS.
> >
> >I do have a wireless keyboard and mouse via
> >USB. Batteries maybe? The only other thing
> >USB is the Cubase dongle.
> >
> >Tom
> >
> >
> >
> >I choose Polesoft Lockspam to fight spam, and you?
> ><http://www.polesoft.com/refer.html> =20
> >
> ><!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.0 Transitional//EN">
> ><HTML><HEAD>
> ><META http-equiv=3D3DContent-Type content=3D3D"text/html; =3D
> >charset=3D3Diso-8859-1">
> ><META content=3D3D"MSHTML 6.00.2800.1400" name=3D3DGENERATOR>
> >YLE></STYLE>
> ></HEAD>
> ><BODY bgColor=3D3D#ffffff>
> ><DIV>Turn it on and it stops right =
> >away=3D20
> >with</DIV>
> ><DIV>"Initializing USB =3D
> >controllers"</DIV>
> ><DIV> </DIV>
> ><DIV>Can't even get to the =3D
> >BIOS.</DIV>
> ><DIV> </DIV>
> ><DIV>I do have a wireless keyboard =
> >and mouse
> >=3D
> >

```

> >via</FONT></DIV>
> ><DIV><FONT face=3D3DArial size=3D3D2>USB. Batteries maybe? The =3D
> >only other=3D20
> >thing</FONT></DIV>
> ><DIV><FONT face=3D3DArial size=3D3D2>USB is the Cubase =
>dongle.</FONT></DIV>
> ><DIV><FONT face=3D3DArial size=3D3D2></FONT> </DIV>
> ><DIV><FONT face=3D3DArial size=3D3D2>Tom</FONT></DIV>
> ><DIV> </DIV>
> ><DIV><FONT size=3D3D2><BR><BR>I choose Polesoft Lockspam to fight =
>spam, =3D
> >and=3D20
> >you?<BR><A=3D20
> =
>>href=3D3D"http://www.polesoft.com/refer.html">http://www.polesoft.com/re=
>fer=3D
> >.html</A> </FONT></DIV></BODY></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>Thanks Neil,</FONT></DIV>
><DIV><FONT face=3DArial size=3D2>I unplugged both the Cubase dongle and
=
>the=20
>keyboard/mouse.</FONT></DIV>
><DIV><FONT face=3DArial size=3D2>Booted fine with the PS2s that are also
=
>in=20
>use.</FONT></DIV>
><DIV><FONT face=3DArial size=3D2>I am going to reinsert the =
>find it's stinkin drivers.</FONT></DIV>
><DIV><FONT face=3DArial size=3D2>I hate computers more than ever these =
>Paris is down for the count.</FONT></DIV>
><DIV><FONT face=3DArial size=3D2>Thanks again,</FONT></DIV>
><DIV><FONT face=3DArial size=3D2>Tom</FONT></DIV>

```



```

><BLOCKQUOTE=20
>style=3D"PADDING-RIGHT: 0px; PADDING-LEFT: 5px; MARGIN-LEFT: 5px; =
>BORDER-LEFT: #000000 2px solid; MARGIN-RIGHT: 0px">
> <DIV>"Neil" <<A href=3D"mailto:IOIU@OIU.com">IOIU@OIU.com</A>> =
>wrote in=20
> message <A=20
> =
>href=3D"news:4716ab09$1@linux">news:4716ab09$1@linux</A>...</DIV><BR>Pull=
> the=20
> Cubase dongle & see if you still get that same =
>error.<BR><BR>Otherwise, I=20
> doubt it's the batteries in the wireless keyboard<BR>& mouse, =
>because you=20
> should stil be able to get booted up under<BR>those circumstances, the
=
>keys=20
> and/or mouse just wouldn't x-mit<BR>a signal to the receiver=20
> modules.<BR><BR>Neil<BR><BR><BR>"Tom Bruhl" <<A=20
> href=3D"mailto:arpeggio@comcast.net">arpeggio@comcast.net</A>>=20
> wrote:<BR>><BR>><BR>>Turn it on and it stops right away=20
> with<BR>>"Initializing USB controllers"<BR>><BR>>Can't even =
>get to=20
> the BIOS.<BR>><BR>>I do have a wireless keyboard and mouse=20

>thing<BR>>USB=20
> is the Cubase =
>dongle.<BR>><BR>>Tom<BR>><BR>><BR>><BR>>I=20
> choose Polesoft Lockspam to fight spam, and=20

> <BR>><BR>><!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.0=20
> Transitional//EN"><BR>><HTML><HEAD><BR>><META=20
> http-equiv=3D3DContent-Type content=3D3D"text/html";=20
> =3D<BR>>charset=3D3Diso-8859-1"><BR>><META =
>content=3D3D"MSHTML=20
> 6.00.2800.1400"=20
> =
>name=3D3DGENERATOR><BR>><STYLE></STYLE><BR>></HEA=
>D><BR>><BODY=20
> bgColor=3D3D#ffffff><BR>><DIV><FONT face=3D3DArial =
>size=3D3D2>Turn=20
> it on and it stops right=20
> =
>away=3D20<BR>>with</FONT></DIV><BR>><DIV><FONT=
>=20
> face=3D3DArial size=3D3D2>"Initializing USB=20
> =
>=3D<BR>>controllers"</FONT></DIV><BR>><DIV><FO=

```

```

>NT=20
> face=3D3DArial size=3D3D2></FONT> =
></DIV><BR>><DIV><FONT=20
> face=3D3DArial size=3D3D2>Can't even get to the=20
> =3D<BR>>BIOS.</FONT></DIV><BR>><DIV><FONT=20
> face=3D3DArial size=3D3D2></FONT> =
></DIV><BR>><DIV><FONT=20
> face=3D3DArial size=3D3D2>I do have a wireless keyboard and=20
> =
>mouse<BR>=3D<BR>><BR>>via</FONT></DIV><BR>><DIV&g=
>t;<FONT=20
> face=3D3DArial size=3D3D2>USB. Batteries maybe? The =3D<BR>>only =
>
> =
>other=3D20<BR>>thing</FONT></DIV><BR>><DIV><FO=
>NT=20
> face=3D3DArial size=3D3D2>USB is the Cubase=20
> dongle.</FONT></DIV><BR>><DIV><FONT =
>face=3D3DArial=20
> size=3D3D2></FONT> </DIV><BR>><DIV><FONT =
>face=3D3DArial=20
> size=3D3D2>Tom</FONT></DIV><BR>><DIV>=20
> </DIV><BR>><DIV><FONT =
>size=3D3D2><BR><BR>I=20
> choose Polesoft Lockspam to fight spam,=20
> =
>=3D<BR>>and=3D20<BR>>you?<BR><A=3D20<BR>>href=3D3D" <A=20
> =
>href=3D'http://www.polesoft.com/refer.html">http://www.polesoft.com/refer=
>'>http://www.polesoft.com/refer.html">http://www.polesoft.com/refer</A=
>>=3D<BR>>.html</A>=20
> =
></FONT></DIV></BODY></HTML><BR>><BR>><BR></=
>BLOCKQUOTE></BODY></HTML>
>
>

```

Subject: Re: OT Cubase computer probs ... No?
 Posted by [DJ](#) on Thu, 18 Oct 2007 06:38:32 GMT

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

If I can't get the MADI to clock to the Lucid, then I can probably get the Lucid to clock to the MADI. the MADI has an extremely nice clock, but I like to be able3 to set the sample rate before I open Cubase and with the MADI, it will default to the last sample rate it saw before closing the program. this creates a scenario where I've got to startpuching puttuns on the various modules to create harmonious digital bliss and sometimes it will

cause a trainwreck, at least the way things are clocked right now. Getting the Mytek into a slave role to the Lucid where it isn't directly interfacing with the MAD1 card will likely be the ticket. those two devices have never played nice. It worked fine with the HDSP 9652 and Multiface, but for some reason, Mr. MAD1 and Ms. Mytek ain't compatible.

Morgan had a similar problem with interfacing Mytek and RME MAD1 cards so it's a documented pre-existing condition.

;o)

"Neil" <OIUOI@OIU.com> wrote in message news:4716fbd6\$1@linux...

>

> I use a Lucid GenX6-96, and EVERY RARE NOW & THEN my system

> will de-clock... it's really very rare, though - maybe 2 or 3

> times in the past year or so, and it's never de-clocked during

> tracking - where I've had two RME Multifaces, plus a MOTU 8Pre

> & a Mucusrite ISA 428 - locked & clocked off of the Lucid. Not

> saying that there might not be better clocks out there, but

> that model seems to be pretty stable & reliable, FWIW.

>

> Neil

>

>

> "Dave(EK Sound)" <audioguy_editout_@shaw.ca> wrote:

>>Rosendahl...

>>

>>David.

>>

>>DJ wrote:

>>> I just had to spring for another &*&^#!*(^% WC today. I've got so much

>

>>> crap daisy chained in my rig right now that I'm starting to have some

>

>>> problems with everything syncing up reliably. Part of it has to do with

>

>>> my Mytek A/D being part of the distribution chain. It doesn't get along

>

>>> with the RME MAD1 card very well. I found a good deal on a Lucid GenX-96

>

>>> today so it's going to be my master clock distributing signal to 5

>>> devices while it sends a WC feed to my regular Lucid GenX-6 which will

>

>>> distribute the WC signal to the other 6 devices. Now everything will

>

>>> have it's own separate WC feed and each device will be terminated.

>>>

>>> It never ends.

```

>>>
>>> ;o}
>>>
>>> "Tom Bruhl" <arpegio@comcast.net <mailto:arpegio@comcast.net>> wrote
>>> in message news:4716c6c6$1@linux...
>>> Thanks Neil,
>>> I unplugged both the Cubase dongle and the keyboard/mouse.
>>> Booted fine with the PS2s that are also in use.
>>> I am going to reinsert the USBs and let it find it's stinkin
>>> drivers.
>>>
>>> I hate computers more than ever these days. Paris is down for the
>>> count.
>>> Thanks again,
>>> Tom
>>>
>>>
>>> "Neil" <IOIU@OIU.com <mailto:IOIU@OIU.com>> wrote in message
>>> news:4716ab09$1@linux...
>>>
>>> Pull the Cubase dongle & see if you still get that same error.
>>>
>>> Otherwise, I doubt it's the batteries in the wireless keyboard
>>> & mouse, because you should stil be able to get booted up under
>>> those circumstances, the keys and/or mouse just wouldn't x-mit
>>> a signal to the receiver modules.
>>>
>>> Neil
>>>
>>>
>>> "Tom Bruhl" <arpegio@comcast.net <mailto:arpegio@comcast.net>>
>>> wrote:
>>> >
>>> >
>>> >Turn it on and it stops right away with
>>> >"Initializing USB controllers"
>>> >
>>> >Can't even get to the BIOS.
>>> >
>>> >I do have a wireless keyboard and mouse via
>>> >USB. Batteries maybe? The only other thing
>>> >USB is the Cubase dongle.
>>> >
>>> >Tom
>>> >
>>> >
>>> >

```

```

>>> >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>Turn it on and it stops right
>>> away=20
>>> >with</FONT></DIV>
>>> ><DIV><FONT face=3DArial size=3D2>"Initializing USB =
>>> >controllers"</FONT></DIV>
>>> ><DIV><FONT face=3DArial size=3D2></FONT> </DIV>
>>> ><DIV><FONT face=3DArial size=3D2>Can't even get to the =
>>> >BIOS.</FONT></DIV>
>>> ><DIV><FONT face=3DArial size=3D2></FONT> </DIV>
>>> ><DIV><FONT face=3DArial size=3D2>I do have a wireless keyboard
>>> and mouse
>>> =
>>> >
>>> >via</FONT></DIV>
>>> ><DIV><FONT face=3DArial size=3D2>USB. Batteries maybe? The =
>>> >only other=20
>>> >thing</FONT></DIV>
>>> ><DIV><FONT face=3DArial size=3D2>USB is the Cubase
>>> dongle.</FONT></DIV>
>>> ><DIV><FONT face=3DArial size=3D2></FONT> </DIV>
>>> ><DIV><FONT face=3DArial size=3D2>Tom</FONT></DIV>
>>> ><DIV> </DIV>
>>> ><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
>>>
>>> <http://www.polesoft.com/refer.html">http://www.polesoft.com/refer>=
>>> >.html</A> </FONT></DIV></BODY></HTML>
>>> >
>>> >
>

```

Subject: Re: OT Cubase computer probs ... No?
Posted by [Neil](#) on Thu, 18 Oct 2007 06:48:11 GMT
[View Forum Message](#) <> [Reply to Message](#)

"Neil" <OIUI@OIU.com> wrote:

***ALSO: don't forget that you MIGHT need to de-install any
>duplicate instances of RME firmware if you're using an RME
>interface... an applet for this can be found on the RME/Synthax
>site... ***

I think I maybe should have mentioned that these appear in your
system registry. They can also be edited out manually without
too much trouble, but the applet is a much easier, one-shot
edit & it seems to work well. Lemme know if this is the case &
if so I can direct you to it or e-mail it to you (it's a free
utility) if need be.

Neil

>"Tom Bruhl" <arpeggio@comcast.net> wrote:

>>

>>

>>Thanks Neil,

>>I unplugged both the Cubase dongle and the keyboard/mouse.

>>Booted fine with the PS2s that are also in use.

>>I am going to reinsert the USBs and let it find it's stinkin drivers.

>>

>>I hate computers more than ever these days. Paris is down for the =

>>count.

>>Thanks again,

>>Tom

>>

>>

>> "Neil" <OIUI@OIU.com> wrote in message news:4716ab09\$1@linux...

>>

>> Pull the Cubase dongle & see if you still get that same error.

>>

>> Otherwise, I doubt it's the batteries in the wireless keyboard

>> & mouse, because you should stil be able to get booted up under

>> those circumstances, the keys and/or mouse just wouldn't x-mit

>> a signal to the receiver modules.

>>

>> Neil

>>

>>

>> "Tom Bruhl" <arpeggio@comcast.net> wrote:

>> >

>> >

```

>> >Turn it on and it stops right away with
>> >"Initializing USB controllers"
>> >
>> >Can't even get to the BIOS.
>> >
>> >I do have a wireless keyboard and mouse via
>> >USB. Batteries maybe? The only other thing
>> >USB is the Cubase dongle.
>> >
>> >Tom
>> >
>> >
>> >
>> >I choose Polesoft Lockspam to fight spam, and you?
>> >http://www.polesoft.com/refer.html =20
>> >
>> ><!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.0 Transitional//EN">
>> ><HTML><HEAD>
>> ><META http-equiv=3D3DContent-Type content=3D3D"text/html; =3D
>> >charset=3D3Diso-8859-1">
>> ><META content=3D3D"MSHTML 6.00.2800.1400" name=3D3DGENERATOR>
>> >YLE></STYLE>
>> ></HEAD>
>> ><BODY bgColor=3D3D#ffffff>
>> ><DIV><FONT face=3D3DArial size=3D3D2>Turn it on and it stops right =
>>away=3D20
>> >with</FONT></DIV>
>> ><DIV><FONT face=3D3DArial size=3D3D2>"Initializing USB =3D
>> >controllers"</FONT></DIV>
>> ><DIV><FONT face=3D3DArial size=3D3D2></FONT> </DIV>
>> ><DIV><FONT face=3D3DArial size=3D3D2>Can't even get to the =3D
>> >BIOS.</FONT></DIV>
>> ><DIV><FONT face=3D3DArial size=3D3D2></FONT> </DIV>
>> ><DIV><FONT face=3D3DArial size=3D3D2>I do have a wireless keyboard =
>>and mouse
>> =3D
>> >
>> >via</FONT></DIV>
>> ><DIV><FONT face=3D3DArial size=3D3D2>USB. Batteries maybe? The =3D
>> >only other=3D20
>> >thing</FONT></DIV>
>> ><DIV><FONT face=3D3DArial size=3D3D2>USB is the Cubase =
>>dongle.</FONT></DIV>
>> ><DIV><FONT face=3D3DArial size=3D3D2></FONT> </DIV>
>> ><DIV><FONT face=3D3DArial size=3D3D2>Tom</FONT></DIV>
>> ><DIV> </DIV>
>> ><DIV><FONT size=3D3D2><BR><BR>I choose Polesoft Lockspam to fight =
>>spam, =3D

```

```

>> >and=3D20
>> >you?<BR><A=3D20
>> =
>>>href=3D3D"http://www.polesoft.com/refer.html">http://www.polesoft.com/re=
>>fer=3D
>> >.html</A> </FONT></DIV></BODY></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>Thanks Neil,</FONT></DIV>
>><DIV><FONT face=3DArial size=3D2>I unplugged both the Cubase dongle and
>=
>>the=20
>>keyboard/mouse.</FONT></DIV>
>><DIV><FONT face=3DArial size=3D2>Booted fine with the PS2s that are also
>=
>>in=20
>>use.</FONT></DIV>
>><DIV><FONT face=3DArial size=3D2>I am going to reinsert the =
>>find it's stinkin drivers.</FONT></DIV>
>><DIV><FONT face=3DArial size=3D2>I hate computers more than ever these
=
>>Paris is down for the count.</FONT></DIV>
>><DIV><FONT face=3DArial size=3D2>Thanks again,</FONT></DIV>
>><DIV><FONT face=3DArial size=3D2>Tom</FONT></DIV>
>><BLOCKQUOTE=20
>>style=3D"PADDING-RIGHT: 0px; PADDING-LEFT: 5px; MARGIN-LEFT: 5px; =
>>BORDER-LEFT: #000000 2px solid; MARGIN-RIGHT: 0px">
>> <DIV>"Neil" <<A href=3D"mailto:IOIU@OIU.com">IOIU@OIU.com</A>> =
>>wrote in=20
>> message <A=20
>> =
>>href=3D"news:4716ab09$1@linux">news:4716ab09$1@linux</A>...</DIV><BR>Pull=
>> the=20

```



```

>> Cubase dongle & see if you still get that same =
>>error.<BR><BR>Otherwise, I=20
>> doubt it's the batteries in the wireless keyboard<BR>& mouse, =
>>because you=20
>> should stil be able to get booted up under<BR>those circumstances, the
>=
>>keys=20
>> and/or mouse just wouldn't x-mit<BR>a signal to the receiver=20
>> modules.<BR><BR>Neil<BR><BR><BR>"Tom Bruhl" <<A=20
>> href=3D"mailto:arpeggio@comcast.net">arpeggio@comcast.net</A>>=20
>> wrote:<BR>><BR>><BR>>Turn it on and it stops right away=20
>> with<BR>>"Initializing USB controllers"<BR>><BR>>Can't even =
>>get to=20
>> the BIOS.<BR>><BR>>I do have a wireless keyboard and mouse=20

>>thing<BR>>USB=20
>> is the Cubase =
>>dongle.<BR>><BR>>Tom<BR>>>><BR>><BR>>I=20
>> choose Polesoft Lockspam to fight spam, and=20

>> <BR>><BR>><!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.0=20
>> Transitional//EN"><BR>><HTML><HEAD><BR>><META=20
>> http-equiv=3D3DContent-Type content=3D3D"text/html;=20
>> =3D<BR>> charset=3D3Diso-8859-1"><BR>><META =
>>content=3D3D"MSHTML=20
>> 6.00.2800.1400"=20
>> =
>>name=3D3DGENERATOR><BR>><STYLE></STYLE><BR>></HEA=
>>D><BR>><BODY=20
>> bgColor=3D3D#ffffff><BR>><DIV><FONT face=3D3DArial =
>>size=3D3D2>Turn=20
>> it on and it stops right=20
>> =
>>away=3D20<BR>>with</FONT></DIV><BR>><DIV><FONT=
>>=20
>> face=3D3DArial size=3D3D2>"Initializing USB=20
>> =
>>=3D<BR>>controllers"</FONT></DIV><BR>><DIV><FO=
>>NT=20
>> face=3D3DArial size=3D3D2></FONT> =
>></DIV><BR>><DIV><FONT=20
>> face=3D3DArial size=3D3D2>Can't even get to the=20
>> =3D<BR>>BIOS.</FONT></DIV><BR>><DIV><FONT=20
>> face=3D3DArial size=3D3D2></FONT> =
>></DIV><BR>><DIV><FONT=20
>> face=3D3DArial size=3D3D2>I do have a wireless keyboard and=20
>> =
>>mouse<BR>=3D<BR>><BR>>via</FONT></DIV><BR>><DIV&g=

```

```

>>t;<FONT=20
>> face=3D3DArial size=3D3D2>USB. Batteries maybe? The =3D<BR>>only =
>>
>> =
>>other=3D20<BR>>thing</FONT></DIV><BR>><DIV><FO=
>>NT=20
>> face=3D3DArial size=3D3D2>USB is the Cubase=20
>> dongle.</FONT></DIV><BR>><DIV><FONT =
>>face=3D3DArial=20
>> size=3D3D2></FONT> </DIV>BR>><DIV><FONT =
>>face=3D3DArial=20
>> size=3D3D2>Tom</FONT></DIV><BR>><DIV>=20
>> </DIV><BR>><DIV><FONT =
>>size=3D3D2><BR><BR>I=20
>> choose Polesoft Lockspam to fight spam,=20
>> =
>>=3D<BR>>and=3D20<BR>>you?<BR><A=3D20<BR>>href=3D3D "<A=20
>> =
>>href=3D'http://www.polesoft.com/refer.html">http://www.polesoft.com/refer=
>>'>http://www.polesoft.com/refer.html">http://www.polesoft.com/refer</A=
>>=3D<BR>>.html</A>=20
>> =
>></FONT></DIV></BODY></HTML><BR>><BR>><BR></=
>>BLOCKQUOTE></BODY></HTML>
>>
>>
>

```

Subject: Re: OT Cubase computer probs ... No?
 Posted by [Neil](#) on Thu, 18 Oct 2007 07:00:03 GMT
[View Forum Message](#) <> [Reply to Message](#)

OK, but Mytek & Lucid sync issues ain't necessarily a documented pre-existing condition, are they (or are they?) If my Lucid de-clocks or doesn't look like it's locking upon boot-up, all I have to do is flip the switch through the cycles, back to the samplerate I need & it's there/locks fine... does your GenX not do this?

ALSO... your system is more sophisticated than mine - you might be a good candidate for some kind of front-end clocking & converting like the Lavry Blue series & their CrystalLock sync deal... even if you only get two channels of it for overdubs & such.

Neil

"DJ" <animix _ at _ animas _ dot _ net> wrote:

>If I can't get the MADI to clock to the Lucid, then I can probably get the

>Lucid to clock to the MADI. the MADI has an extremely nice clock, but I like

>to be able to set the sample rate before I open Cubase and with the MADI,

>it will default to the last sample rate it saw before closing the program.

>this creates a scenario where I've got to start pushing buttons on the

>various modules to create harmonious digital bliss and sometimes it will

>cause a trainwreck, at least the way things are clocked right now. Getting

>the Mytek into a slave role to the Lucid where it isn't directly interfacing

>with the MADI card will likely be the ticket. those two devices have never

>played nice. It worked fine with the HDSP 9652 and Multiface, but for some

>reason, Mr. MADI and Ms. Mytek ain't compatible.

>

>Morgan had a similar problem with interfacing Mytek and RME MADI cards so

>it's a documented pre-existing condition.

>

>;o)

>

>"Neil" <OIUOI@OIU.com> wrote in message news:4716fbd6\$1@linux...

>>

>> I use a Lucid GenX6-96, and EVERY RARE NOW & THEN my system

>> will de-clock... it's really very rare, though - maybe 2 or 3

>> times in the past year or so, and it's never de-clocked during

>> tracking - where I've had two RME Multifaces, plus a MOTU 8Pre

>> & a Mucusrite ISA 428 - locked & clocked off of the Lucid. Not

>> saying that there might not be better clocks out there, but

>> that model seems to be pretty stable & reliable, FWIW.

>>

>> Neil

>>

>>

>> "Dave(EK Sound)" <audioguy_editout_@shaw.ca> wrote:

>>>Rosendahl...

>>>

>>>David.

>>>

>>>DJ wrote:

>>>> I just had to spring for another &*&^#!*(^% WC today. I've got so much
>>
>>>> crap daisy chained in my rig right now that I'm starting to have some
>>
>>>> problems with everything syncing up reliably. Part of it has to do with
>>
>>>> my Mytek A/D being part of the distribution chain. It doesn't get along
>>
>>>> with the RME MAD1 card very well. I found a good deal on a Lucid GenX-96
>>
>>>> today so it's going to be my master clock distributing signal to 5
>>>> devices while it sends a WC feed to my regular Lucid GenX-6 which will
>>
>>>> distribute the WC signal to the other 6 devices. Now everything will
>>
>>>> have it's own separate WC feed and each device will be terminated.
>>>>
>>>> It never ends.
>>>>
>>>> ;o}
>>>>
>>>> "Tom Bruhl" <arpeggio@comcast.net <mailto:arpeggio@comcast.net>> wrote
>>>> in message news:4716c6c6\$1@linux...
>>>> Thanks Neil,
>>>> I unplugged both the Cubase dongle and the keyboard/mouse.
>>>> Booted fine with the PS2s that are also in use.
>>>> I am going to reinsert the USBs and let it find it's stinkin
>>>> drivers.
>>>>
>>>> I hate computers more than ever these days. Paris is down for the
>>>> count.
>>>> Thanks again,
>>>> Tom
>>>>
>>>>
>>>>
>>>> "Neil" <IOIU@OIU.com <mailto:IOIU@OIU.com>> wrote in message
>>>> news:4716ab09\$1@linux...
>>>>
>>>> Pull the Cubase dongle & see if you still get that same error.
>>>>
>>>> Otherwise, I doubt it's the batteries in the wireless keyboard
>>>> & mouse, because you should stil be able to get booted up under
>>>> those circumstances, the keys and/or mouse just wouldn't x-mit
>>>> a signal to the receiver modules.
>>>>
>>>> Neil
>>>>

```

>>>>
>>>> "Tom Bruhl" <arpegio@comcast.net <mailto:arpegio@comcast.net>>
>>>> wrote:
>>>> >
>>>> >
>>>> >Turn it on and it stops right away with
>>>> >"Initializing USB controllers"
>>>> >
>>>> >Can't even get to the BIOS.
>>>> >
>>>> >I do have a wireless keyboard and mouse via
>>>> >USB. Batteries maybe? The only other thing
>>>> >USB is the Cubase dongle.
>>>> >
>>>> >Tom
>>>> >
>>>> >
>>>> >
>>>> >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>Turn it on and it stops right
>>>> away=20
>>>> >with</FONT></DIV>
>>>> ><DIV><FONT face=3DArial size=3D2>"Initializing USB =
>>>> >controllers"</FONT></DIV>
>>>> ><DIV><FONT face=3DArial size=3D2></FONT> </DIV>
>>>> ><DIV><FONT face=3DArial size=3D2>Can't even get to the =
>>>> >BIOS.</FONT></DIV>
>>>> ><DIV><FONT face=3DArial size=3D2></FONT> </DIV>
>>>> ><DIV><FONT face=3DArial size=3D2>I do have a wireless keyboard
>>>> and mouse
>>>> =
>>>> >
>>>> >via</FONT></DIV>
>>>> ><DIV><FONT face=3DArial size=3D2>USB. Batteries maybe? The
>>>> =
>>>> >only other=20
>>>> >thing</FONT></DIV>
>>>> ><DIV><FONT face=3DArial size=3D2>USB is the Cubase

```

```
>>>> dongle.</FONT></DIV>
>>>> ><DIV><FONT face=3DArial size=3D2></FONT> </DIV>
>>>> ><DIV><FONT face=3DArial size=3D2>Tom</FONT></DIV>
>>>> ><DIV> </DIV>
>>>> ><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
>>>>
>>>> <http://www.polesoft.com/refer.html">http://www.polesoft.com/refer>=
>>>> >.html</A> </FONT></DIV></BODY></HTML>
>>>> >
>>>> >
>>
>
>
```

Subject: Re: OT -- back to the past
Posted by [steve the artguy](#) on Thu, 18 Oct 2007 07:33:20 GMT
[View Forum Message](#) <> [Reply to Message](#)

I believe Don issued a challenge the other day...a light jazz version of something that should be an illegal abomination in any civilized society. Stay tuned.

-steve

"Neil" <OI@OI.com> wrote:
>
>"steve the artguy" <artguy@somethingorother.net> wrote:
>>
>>Stayed up until 3am last night making stupid tracks.
>
>Call 'em stupid if you must, but if they're anything
>like "Jeremy the Coelecanth" you KNOW we'll all want to
>hear 'em! :)
>
>Neil

Subject: Re: OT -- back to the past
Posted by [steve the artguy](#) on Thu, 18 Oct 2007 07:34:46 GMT
[View Forum Message](#) <> [Reply to Message](#)

"DJ" <animix _ at _ animas _ dot _ net> wrote:
>
>"Neil" <OI@OI.com> wrote in message news:4716fcec\$1@linux...
>>
>> "steve the artguy" <artguy@somethingrother.net> wrote:
>>>
>>>Stayed up until 3am last night making stupid tracks.
>>
>> Call 'em stupid if you must, but if they're anything
>> like "Jeremy the Coelecanth" you KNOW we'll all want to
>> hear 'em! :)
>>
>> Neil
>
>can you tell me where you put the cheese????.....
>
>

You know where -- into a giant dog!

Subject: Re: OT -- back to the past
Posted by [Erling](#) on Thu, 18 Oct 2007 07:47:56 GMT
[View Forum Message](#) <> [Reply to Message](#)

I think Steve must have found it besides the Atari tonight;-)

Erlilo

On Thu, 18 Oct 2007 00:32:13 -0600, "DJ" <animix _ at _ animas _ dot _ net> wrote:
>
>can you tell me where you put the cheese????.....
>

Subject: Re: OT Cubase computer probs ... No?
Posted by [John \[1\]](#) on Thu, 18 Oct 2007 11:12:07 GMT
[View Forum Message](#) <> [Reply to Message](#)

bye bye paris, hello Cubase. Don't forget my notes site when you get going.

www.kfocus.com/cubase

Subject: Re: OT Cubase computer probs ... No?
Posted by [John \[1\]](#) on Thu, 18 Oct 2007 11:13:46 GMT
[View Forum Message](#) <> [Reply to Message](#)

Dj, I haven't bought anything in a year ! November was my cubase system purchase and all is cool. Get your stuff going and have a 1 year moratorium on buying, hell, save for retirement even. hehe

Subject: Re: OT -- back to the past
Posted by [John \[1\]](#) on Thu, 18 Oct 2007 11:15:21 GMT
[View Forum Message](#) <> [Reply to Message](#)

Oh god, now the dreams are going to start again !!!!

Subject: Re: OT Cubase computer probs ... No?
Posted by [John \[1\]](#) on Thu, 18 Oct 2007 11:17:33 GMT
[View Forum Message](#) <> [Reply to Message](#)

DJ, with my presonus digimax fs, cubase controls their clock rates from its project settings. will cubase not do that with your devices? when cubase opens the clock rates change based on my project settings.

Subject: Re: OT Cubase computer probs ... No?
Posted by [TCB](#) on Thu, 18 Oct 2007 13:56:47 GMT
[View Forum Message](#) <> [Reply to Message](#)

I'm late to the party here but I suggest NEVER using wireless key/mouse, not even on an office machine. It's adding a layer of non-native drivers that can really cause problems. If you need more distance get USB extender cables (they're cheap) for the input devices.

TCB

"Tom Bruhl" <arpeggio@comcast.net> wrote:

>
>
>Turn it on and it stops right away with
>"Initializing USB controllers"
>
>Can't even get to the BIOS.
>
>I do have a wireless keyboard and mouse via
>USB. Batteries maybe? The only other thing
>USB is the Cubase dongle.


```
>
>Tom
>
>
>
>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>Turn it on and it stops right away=20
>with</FONT></DIV>
><DIV><FONT face=3DArial size=3D2>"Initializing USB =
>controllers"</FONT></DIV>
><DIV><FONT face=3DArial size=3D2></FONT> </DIV>
><DIV><FONT face=3DArial size=3D2>Can't even get to the =
>BIOS.</FONT></DIV>
><DIV><FONT face=3DArial size=3D2></FONT> </DIV>
><DIV><FONT face=3DArial size=3D2>I do have a wireless keyboard and mouse
=
>
>via</FONT></DIV>
><DIV><FONT face=3DArial size=3D2>USB. Batteries maybe? The =
>only other=20
>thing</FONT></DIV>
><DIV><FONT face=3DArial size=3D2>USB is the Cubase dongle.</FONT></DIV>
><DIV><FONT face=3DArial size=3D2></FONT> </DIV>
><DIV><FONT face=3DArial size=3D2>Tom</FONT></DIV>
><DIV> </DIV>
><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: OT Cubase computer probs ... No?
Posted by [John \[1\]](#) on Thu, 18 Oct 2007 14:44:16 GMT
[View Forum Message](#) <> [Reply to Message](#)

I totally agree, wired only. Mine were even feeding into my guitar pickups.

Subject: Re: OT -- back to the past

Posted by [TCB](#) on Thu, 18 Oct 2007 15:45:35 GMT

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

I was in an uber hip NYC restaurant last week and heard a track that really took the cake. Run the first few bars of 'Corcovado' through your head, the original Getz/Gilberto version. I have a soft spot the size of a truck for Astrud Gilberto but even I have to admit the original has some kitsch built into it. Now imagine an early eighties Chuck Mangione doing the song. Not the sorta cool Chuck, but the hour long TV special with the orchestra Chuck. Now, pretend that a bunch of young GenX jazz players who've never had an un-ironic thought in their lives and who more importantly have NEVER HEARD THE GETZ/GILBERTO version. These players have the Chuck version played for them and are told to do a super lounge/kitsch version for a lounge compilation. That's what I heard. It really did suck so much it was kind of good, I have to admit, and I don't take kindly to anybody trampling on my Astrud.

TCB

"steve the artguy" <artguy@somethingorother.net> wrote:

>

>I believe Don issued a challenge the other day...a light jazz version of something

>that should be an illegal abomination in any civilized society. Stay tuned.

>

>-steve

>

>

>"Neil" <OI@OI.com> wrote:

>>

>>"steve the artguy" <artguy@somethingorother.net> wrote:

>>>

>>>Stayed up until 3am last night making stupid tracks.

>>

>>Call 'em stupid if you must, but if they're anything

>>like "Jeremy the Coelecanth" you KNOW we'll all want to

>>hear 'em! :)

>>

>>Neil

>

Subject: Re: OT Cubase computer probs ... No?

Posted by [Tom Bruhl](#) on Thu, 18 Oct 2007 16:01:05 GMT

This is a multi-part message in MIME format.

-----=_NextPart_000_00B2_01C8117E.8FEC5200

Content-Type: text/plain;

charset="iso-8859-1"

Content-Transfer-Encoding: quoted-printable

USB ports are going to be hard to come by but I guess I can do it.
If this rig were to become 'the' audio rig I'd be searching for IRQs =
with UADs
strapped in it. Right now no. I'll get the USB extensions. I've =
already got
one for the hardware midi patchbay. The Tranzport controller is =
wireless
and there's no way around that.
Tom

"John" <no@no.com> wrote in message news:47177140\$1@linux...

I totally agree, wired only. Mine were even feeding into my guitar =
pickups.

I choose Polesoft Lockspam to fight spam, and you?

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

-----=_NextPart_000_00B2_01C8117E.8FEC5200

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>USB ports are going to be hard to come =
by but I=20

guess I can do it.</DIV>

<DIV>If this rig were to become 'the' audio =
rig I'd be=20

searching for IRQs with UADs</DIV>

<DIV>strapped in it. Right now =
no. I'll get=20

the USB extensions. I've already got</DIV>
<DIV>one for the hardware midi =
patchbay. =20
The Tranzport controller is wireless</DIV>
<DIV>and there's no way around =
that.</DIV>
<DIV>Tom</DIV>
<DIV> </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>"John" <no@no.com> wrote =
in message=20
 <A =
href=3D"news:47177140\$1@linux">news:47177140\$1@linux...</DIV>
I=20
 totally agree, wired only. Mine were even feeding into my =
guitar=20
 pickups.</BLOCKQUOTE>
<DIV>

I choose Polesoft Lockspam to fight spam, =
and=20
you?
<A=20
href=3D"http://www.polesoft.com/refer.html">http://www.polesoft.com/refer=
..html </DIV></BODY ></HTML>

-----=_NextPart_000_00B2_01C8117E.8FEC5200--

Subject: Re: OT Cubase computer probs ... No?
Posted by [EK Sound](#) on Thu, 18 Oct 2007 16:02:44 GMT
[View Forum Message](#) <> [Reply to Message](#)

DJ is using several units, and as distribution amps. I don't care how good a unit is, when you start using 3 of them things fall apart due to slight variations in clock sync. Better to use *one* clock with sufficient outputs to feed all the stuff at once.

My \$.02CAD (0.0205478 USD at current exchange)

David.

Neil wrote:

> I use a Lucid GenX6-96, and EVERY RARE NOW & THEN my system
> will de-clock... it's really very rare, though - maybe 2 or 3
> times in the past year or so, and it's never de-locked during
> tracking - where I've had two RME Multifaces, plus a MOTU 8Pre
> & a Mucusrite ISA 428 - locked & clocked off of the Lucid. Not
> saying that there might not be better clocks out there, but

> that model seems to be pretty stable & reliable, FWIW.
>
> Neil
>
>
> "Dave(EK Sound)" <audioguy_editout_@shaw.ca> wrote:
>
>>Rosendahl...
>>
>>David.
>>
>>DJ wrote:
>>
>>>I just had to spring for another &*% ^#!*(^% WC today. I've got so much
>
>
>>>crap daisy chained in my rig right now that I'm starting to have some
>
>
>>>problems with everything syncing up reliably. Part of it has to do with
>
>
>>>my Mytek A/D being part of the distribution chain. It doesn't get along
>
>
>>>with the RME MADI card very well. I found a good deal on a Lucid GenX-96
>
>
>>>today so it's going to be my master clock distributing signal to 5
>>>devices while it sends a WC feed to my regular Lucid GenX-6 which will
>
>
>>>distribute the WC signal to the other 6 devices. Now everything will
>
>
>>>have it's own separate WC feed and each device will be terminated.
>>>
>>>It never ends.
>>>
>>>;o}
>>>
>>> "Tom Bruhl" <arpeggio@comcast.net <mailto:arpeggio@comcast.net>> wrote
>>> in message news:4716c6c6\$1@linux...
>>> Thanks Neil,
>>> I unplugged both the Cubase dongle and the keyboard/mouse.
>>> Booted fine with the PS2s that are also in use.
>>> I am going to reinsert the USBs and let it find it's stinkin drivers.
>>>

>>> I hate computers more than ever these days. Paris is down for the
>>> count.
>>> Thanks again,
>>> Tom
>>>
>>>
>>> "Neil" <IOIU@OIU.com <mailto:IOIU@OIU.com>> wrote in message
>>> news:4716ab09\$1@linux...
>>>
>>> Pull the Cubase dongle & see if you still get that same error.
>>>
>>> Otherwise, I doubt it's the batteries in the wireless keyboard
>>> & mouse, because you should stil be able to get booted up under
>>> those circumstances, the keys and/or mouse just wouldn't x-mit
>>> a signal to the receiver modules.
>>>
>>> Neil
>>>
>>>
>>> "Tom Bruhl" <arpeggio@comcast.net <mailto:arpeggio@comcast.net>>
>>> wrote:
>>> >
>>> >
>>> >Turn it on and it stops right away with
>>> >"Initializing USB controllers"
>>> >
>>> >Can't even get to the BIOS.
>>> >
>>> >I do have a wireless keyboard and mouse via
>>> >USB. Batteries maybe? The only other thing
>>> >USB is the Cubase dongle.
>>> >
>>> >Tom
>>> >
>>> >
>>> >
>>> >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>Turn it on and it stops right
>>> away=20
>>> >with</FONT></DIV>
>>> ><DIV><FONT face=3DArial size=3D2>"Initializing USB =
>>> >controllers"</FONT></DIV>
>>> ><DIV><FONT face=3DArial size=3D2></FONT> </DIV>
>>> ><DIV><FONT face=3DArial size=3D2>Can't even get to the =
>>> >BIOS.</FONT></DIV>
>>> ><DIV><FONT face=3DArial size=3D2></FONT> </DIV>
>>> ><DIV><FONT face=3DArial size=3D2>I do have a wireless keyboard
>>> and mouse
>>> =
>>> >
>>> >via</FONT></DIV>
>>> ><DIV><FONT face=3DArial size=3D2>USB. Batteries maybe? The =
>>> >only other=20
>>> >thing</FONT></DIV>
>>> ><DIV><FONT face=3DArial size=3D2>USB is the Cubase
>>> dongle.</FONT></DIV>
>>> ><DIV><FONT face=3DArial size=3D2></FONT> </DIV>
>>> ><DIV><FONT face=3DArial size=3D2>Tom</FONT></DIV>
>>> ><DIV> </DIV>
>>> ><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
>>> <http://www.polesoft.com/refer.html">http://www.polesoft.com/refer>=
>>> >.html</A> </FONT></DIV></BODY></HTML>
>>> >
>>> >
>
>

```

Subject: Re: OT Cubase computer probs ... No?

Posted by [DJ](#) on Thu, 18 Oct 2007 16:04:43 GMT

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

"John" <no@no.com> wrote in message news:471740cd\$1@linux...

>

> DJ, with my presonus digimax fs, cubase controls their clock rates from

> its

> project settings. will cubase not do that with your devices? when cubase

> opens the clock rates change based on my project settings.

John/Neil

When I was using an HDSP 9652, I could use the Mytek as clock master. The MADI card will not accept the Mytek as clock master so I have to slave the Mytek to the MADI. This works fine but due to the large number of devices I have to also slave, I need to take an AES feed off the Mytek into my Lucid GenX-6 and then clock everything else from a simultaneous feed from the Mytek WC output and the GenX-6 that is being synced to the Mytek so the Mytek is still the central clearinghouse for the rest of the clock signal. So the current clocking is as follows:

```
MADI > Mytek
Mytek BNC>AES 32 (terminated)
Mytek AES>GenX-6
GenX-6>Multiface (terminated)
GenX-6> ADI 4-DD (terminated)
GenX-6>ADI 8-DS (terminated)
GenX-6>ADI 8-DS (terminated)
GenX-6>ADI 4-DD (terminated)
GenX-6>ADI 648>ADI 8-DD>ADI8-DD in a daisy chained config-(terminated)
```

This all works perfectly at 44.1 KHz but it goes to crap at 88.2 because the Mytek doesn't like to be slaved to the MADI at higher sample rates. The Mytek worked fine as master clock to or slaved from the HDSP 9652, but not with the MADI. It also works fine slaving to a GenX-6 so I'll likely have the following WC chain:

```
GenX-96>MADI card
GenX-96>AES 32
GenX-96>ADI 648
GenX-96>ADI 8-DD
GenX-96>ADI 8-DD
GenX-96>Mytek
Mytek AES out>GenX-6
Mytek BNC open for additional device
GenX-6>Multiface
GenX-6>ADI 4-DD
GenX-6>ADI 4-DD
GenX-6>ADI 8-DS
GenX-6>ADI 8-DS
GenX-6>Open for additional device
```

All devices will be terminated.

As I said, the Mytek locks up perfectly to a Lucid because the clock is set before the computer boots up but if the Mytek is problematic slaving/and regenerating WC signal for any reason, I've got enough BNC outs on both Lucid boxes to just slave the GenX-6 to the GenX-96 and get the Mytek out of the loop as a distro device. I doubt I'll have problems with this

so you see.....as with my Paris rig, I've managed to simplify things again with the new RME rig.

;oD

Subject: Re: OT Cubase computer probs ... No?
Posted by [EK Sound](#) on Thu, 18 Oct 2007 16:09:12 GMT
[View Forum Message](#) <> [Reply to Message](#)

A USB "extension" is barely usable at 15'... look for a USB "repeater"... much better and they can be daisy chained for additional length:

http://www.gefen.com/kvm/product.jsp?prod_id=2057

David.

Tom Bruhl wrote:

> USB ports are going to be hard to come by but I guess I can do it.
> If this rig were to become 'the' audio rig I'd be searching for IRQs
> with UADs
> strapped in it. Right now no. I'll get the USB extensions. I've
> already got
> one for the hardware midi patchbay. The Tranzport controller is wireless
> and there's no way around that.
> Tom
>
>
>
> "John" <no@no.com <mailto:no@no.com>> wrote in message
> news:47177140\$1@linux...
>
> I totally agree, wired only. Mine were even feeding into my guitar
> pickups.
>
>
>
> I choose Polesoft Lockspam to fight spam, and you?
> <http://www.polesoft.com/refer.html>

Subject: Re: OT Cubase computer probs ... No?
Posted by [DJ](#) on Thu, 18 Oct 2007 16:19:19 GMT
[View Forum Message](#) <> [Reply to Message](#)

I've got 5 of these on my two studio DAWs.

<http://www.pctekonline.com/babf5me16feu.html>

They work great (and are locally available for me...an unusual occurrence here in the land that time forgot.

;o)

"EK Sound" <ask_me@nospam.net> wrote in message news:471786a5\$1@linux...

>A USB "extension" is barely usable at 15'... look for a USB "repeater"...

>much better and they can be daisy chained for additional length:

>

> http://www.gefen.com/kvm/product.jsp?prod_id=2057

>

> David.

>

> Tom Bruhl wrote:

>

>> USB ports are going to be hard to come by but I guess I can do it.

>> If this rig were to become 'the' audio rig I'd be searching for IRQs with

>> UADs

>> strapped in it. Right now no. I'll get the USB extensions. I've

>> already got

>> one for the hardware midi patchbay. The Tranzport controller is wireless

>> and there's no way around that.

>> Tom

>> "John" <no@no.com <<mailto:no@no.com>>> wrote in message

>> news:47177140\$1@linux...

>>

>> I totally agree, wired only. Mine were even feeding into my guitar

>> pickups.

>>

>>

>>

>> I choose Polesoft Lockspam to fight spam, and you?

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

Subject: Re: OT Cubase computer probs ... No?

Posted by [DJ](#) on Thu, 18 Oct 2007 16:26:58 GMT

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

"EK Sound" <ask_me@nospam.net> wrote in message news:47178522@linux...

> DJ is using several units, and as distribution amps. I don't care how

> good a unit is, when you start using 3 of them things fall apart due to

> slight variations in clock sync. Better to use *one* clock with

> sufficient outputs to feed all the stuff at once.

>

> My \$.02CAD (0.0205478 USD at current exchange)
>
> David.
>

David,

The only reason I'm taking the route I'm taking right now is because it has worked for me in the past and I had all but one device already here (the GenX-96) I got the GenX-96 for a ridiculously good price. I could EBay it and get my money out of it in a heartbeat so I figured I'd give it a shot since it has worked in the past. If this situation doesn't work, I'll be dumping the two Lucid boxes and looking at other options. Which rosendahl unit would you recommend? I'm not familiar with them. I will need "at least" 11 outputs on the unit.

Thanks,

Deej

Subject: Re: OT Cubase computer probs ... No?
Posted by [DJ](#) on Thu, 18 Oct 2007 16:40:22 GMT
[View Forum Message](#) <> [Reply to Message](#)

"DJ" <animix _ at _ animas _ dot _ net> wrote in message
news:47178ae0\$1@linux...

>
> "EK Sound" <ask_me@nospam.net> wrote in message news:47178522@linux...
>> DJ is using several units, and as distribution amps. I don't care how
>> good a unit is, when you start using 3 of them things fall apart due to
>> slight variations in clock sync. Better to use *one* clock with
>> sufficient outputs to feed all the stuff at once.
>>
>> My \$.02CAD (0.0205478 USD at current exchange)
>>
>> David.
>>
>
> David,
>
> The only reason I'm taking the route I'm taking right now is because it
> has worked for me in the past and I had all but one device already here
> (the GenX-96) I got the GenX-96 for a ridiculously good price. I could
> EBay it and get my money out of it in a heartbeat so I figured I'd give it
> a shot since it has worked in the past. If this situation doesn't work,
> I'll be dumping the two Lucid boxes and looking at other options. Which
> rosendahl unit would you recommend? I'm not familiar with them. I will

> need "at least" 11 outputs on the unit.
>
> Thanks,
>
> Deej

Hmmmm.....this looks like it would do the trick. Relatively inexpensive too.....well.....in a world where everything costs lots of money.....it's "relatively" expensive". 12 x BNC outs....YES!!!.....that means I can buy even more crap to hook up to this than I've got now.

<http://www.rosendahl-studiotechnik.de/nanoclocks.html>

;o)

Subject: Re: OT Cubase computer probs ... No?
Posted by [EK Sound](#) on Thu, 18 Oct 2007 16:41:35 GMT
[View Forum Message](#) <> [Reply to Message](#)

This is a multi-part message in MIME format.
-----050806080908000903010708
Content-Type: text/plain; charset=us-ascii; format=flowed
Content-Transfer-Encoding: 7bit

This is the one we are using here:

<http://www.rosendahl-studiotechnik.de/nanoclocks.html>

12 outputs, works REALLY well. Attached is my digital signal flow for the room. Occasionally I use HD for system clock, or the WIF... The Nanoclock will generate clock or distribute from two transformer isolated sources.

David.

DJ wrote:

> David,
>
> The only reason I'm taking the route I'm taking right now is because it has
> worked for me in the past and I had all but one device already here (the
> GenX-96) I got the GenX-96 for a ridiculously good price. I could EBay it
> and get my money out of it in a heartbeat so I figured I'd give it a shot
> since it has worked in the past. If this situation doesn't work, I'll be
> dumping the two Lucid boxes and looking at other options. Which rosendahl

> unit would you recommend? I'm not familiar with them. I will need "at
> least" 11 outputs on the unit.
>
> Thanks,
>
> Deej
>
>

-----050806080908000903010708

Content-Type: application/pdf;
name="Studio B Signal Flow w-HD.pdf"
Content-Transfer-Encoding: base64
Content-Disposition: inline;
filename="Studio B Signal Flow w-HD.pdf"

JVBERi0xLjINCiXi48/TDQo0IDAqb2JqDQo8PA0KL1R5cGUgL1BhZ2UNCi9Q YXJlbnQgMiAw
IFINCi9Db250ZW50cyAxMSAwIFINCi9NZWRpYUJveCBbMCAwIDc5MiA2MTJd
DQovUmVzb3Vy
Y2VzIDw8DQovUHJvY1NldCBbL1BERiAvVGV4dF0NCi9Gb250IDw8IC9GMTIg MTIgMCBSID4+
DQo+Pg0KL1RodW1iIDEwIDAqUG0KPj4NCmVuZG9iag0KMTEgMCBvYmoNCjw8
DQovRmlsdGVy
IFsvRmxhdGVEZWNVZGUgXQ0KL0xlbmd0aCAzMTEzDQo+Pg0Kc3RyZWFTDQp4
2q1by24dNXLd
C9A/9NIzgNt8FF9L25IDTZBx4OtJMBjM4sJSHI1bUmDZCPL3c4psdpO32Vdy y1llyVHzcYrF
qIMkl3vB/3Ti4Les/jv/+nBzeiK6f/CP/+FHR6QV3Z+nJ//5bye6S0akwrcy Ngjdux9OTwL1
RJ467agX2uoOXUhvekdOzOBQgiT7EIXjcGpdYPeLcT5/PD159R5dSExbY57a mN5K7br3Z6cn
L97gYzkyeP/b6cmzf369ur28617f3fzxt/cgcv5+My0SrleBbEVrAitazvTK kKxoFdgxWtR7
a21HSuJzlyKtZz/vP1/ffxcSBvMNgUJFYgJLEoQJB0O6JFFix0j4XnpMibzv jfOuJPHT+esn
LwRciZSX9UJksOJAqtf2YpDgT2GA/xLSBm+NwcSWGhJNYcMVhyE770SvuJQ
YEc4KA3fVLoD
3T5lrROHn/Yfb/Zb56+c6522odNB9yRE3A2E/i1pMYNDASoLV4b7Mzg1L8F1 Blo5/AGOqbEd
vHGh2OW22OX/jnQCfBMLibc/c93f7H/fd2c3CshMeWUwsn1wMKr0uhdeFCEI zGM9R0PL7gA7
PXt3d4/wsv996H593X28uu23mlVr1wsSppNB9k4qH82qfK91kDM4IKDzveMI MZTNC/D+CbmG
11OQrp5FBqtZaOqNpoNZFOCRxTX4yhP3Afc01qQIK2x68ebp9hSmN0rLmkkG
SyZB9ZgDVUQK
7BgPhdUh6gK Cox99IJ0Qpope8mrYf/jUvfr6+f5L98PV7SM5ecNjxR8yciJB 2M5Bp4UgSpwm
ECsfyMcYvlu057kuP43tsQ8ldph0YOFcbM9JTXtjD8DGS L/9/TgN1haYQbBx V6al8aq3wlFc
BRF0DIEzqAEib4w0DtozjeWn3N6FtKLYJb3HIOMyloTaoP0B2BjplRqN1dBI lyGotDkNpEic
RgaVsgBNDG9wc6tgtxZGiOje+BzcgzQ11I7JxZcYGqnWETGGzURacesZQ/xw yqyNsoE+WovA
OgU2hkkjey96Yzg7ZWwoMBN6a0JWE6ltga0Srb/kUcBPwTfJwjdJx0WdMAMT Oy3WRtmyzkb2
5OClvM5aiuRuGVSI dOQSVQs/DUI1MVKEvDcJEC15scRW6ddfpnWWDvmHkBq9
Go08YRJUpV4b
ZRP9gICHaMf04yA3BagImZJC7NwiZliYp4XpgK4DZQeEL7oKW6Vff5noWw6s rDSCS0FowuAG
Xni1NsoW+hYqLCgb6WPfxlw4gcqIHnlsToLLG7OCaYOArc0s4WDGEluIX3+Z 6CsHw8OqiHci
7/KEGV7yQGujbKGP+C/1uPreKpli7QhGDRfCEQdefhrNBzIFSPeob5BRfWwf yyOkmwOwMdLD
NGLKwFLhbybSYC1tpMU2ZH2q/UgDe1h6MYNDAbJ/IZLM3ll1ytyanbKdrHcM lhKpFHILUPQI
HS7r+7p55rYcajmrOH/IJ8HqPgQO88liitWMtDXyIrXJjZAsOficiwglVZT s6KXMzgUll9o

tRPHzNjoVEJ4WRcYhOgwyRtm0Hjoc+eTGQ+bHzHjYlZx/pZLKYoWQ/RlboDt ZZFJD8AGqY3e
qD30linTe66BYkhFPWNlzeBQgDwiMHfcGxedRmliDIOQbEqG7l0jiARq5FQx 182PmHEXq5wS
tE+OZ8gmrQVIHKzzB2CD1AYzltRxEjKp6OSddFOA8HfllBdToelTletkG4xr bYPPZrCEoUuw
bfCV4cFNRhcBYd7yoxXgpgEGF83XDb6c1bi2XvL8EeKNT0XKDLKvmtRrk9TD BI/UVBikDyiN
UllXlQY8i4JeaY5CGRxKkLgQTIJkbl6A61WVRXUQ+lhDE3Y7f56qw5/OO3/x Ntgft5aGiCbl
UXB7rvLIW5dpUNzwGRxKUCrOrDbRyM0L8AgNifhkObxAmwUdVKJxsXv5HJvy
KRwQ6rHbBGbj
vM0cbPToDA4FqDxqKZlmc4jNS/AYB6R21vMK+ctwqooczI4++Lm08XFdham p4DYzcnfGTU6
llW4cjSDQwmy6A9E2aFS8wl8xoIXIPbBh0piZPHLfhgiAQnJFJyqjo+u/uqc FVSLdo1CGWuR
SkTv0snxBLJQVDadpWJT8kGDWAFZzaGMyOupeWuVYFt8LT9l83rN1Soql8Ci lAMeApXjSXOk
LRrSj80rK2RQ8WmsSKvsBES7cb4NahQypvDqOLcSfMAK06elFXhXQjKrygp8 6mhtkvDNkbZY
gbOus6a2Qga5ZNRID5Ew/NRDy7dBrjylTNXsPLcCfMgK+dPKCjHEplPDGUQ5 oYRxqyNtsgJK
Nb4Eqa0wgnxAol0qVR1StVCo5ZoglxA2uJBjA5FzFbhmhcnPoxUgK6Vn0PJN kklWyCCfgPlx
Q7ZG2qBcOPWqEfjuCpim8Qwd3FhpTuCq9Gi2Nx5fahb5hPCGFUwhMoMGWguS J0f/uv69FJo
iqeKgCAdUn051AwWQzVJPClikKdktaotlsFViy0/rWhACOVxLKEAEX3H9N4c KVmsmWriEYiG
Xdj+UmtfXFv44tri/Mdud/f19rLbflf6eX3XverOrj9ef9kP3e764y1+vRnu /nxKdvUUT4VQ
4ZBRWSNIEjSDQwkK2bux2pmbF+Cx7ErsCuhDcqu2pcnz16fvXvuhXg6J6hN qe0BpwxWnDRf
J4cDTgV4hJMSfJyGz4nJtApZ99BjCSRH9PiBUMIELPKN9sFEedROETRFoAvl8 AAkv5T0BueJd
GySp0aWekiFpYypwtXg+p4H60zENWMEndpB52AZTMhxB2wcTwuplj93OIRWw
CyTL18oKGYQ2
CGRTxBesVLGLmyChkrDCm3puBfiQFfKnIRV4sVW6qC9ASIJAYXWkDVbgoEao
ySCwEDHR2XSV
ytJnAldpNNTzxFFJNPK/CJnTwAhyk3RvvGx+kAaKoZazivETNaZDMCyHKsB5 qCapTRbjwwnW
JhaSwRlZWWwCj1is0d44JHOrGDS9CaNxJtAh+tlcNh02f4TFqqIm45RDzWAX VJNUbTHFYVU2
LEZ8BQ7BICwmU7WK0l+60UWwMpaMnrDRXkd7Xki5qWclJGtMqHrO2GN6biT7
sWd+AAgDqXrO
2MM956tDXhQ66DlwTgr1nDOWvWfVIINgCoRqUbz/UL71dHL892L81f/6u4+ d7ufzy7edMP1
7dX9Qw8Qps4hL4mvs2K6+fXu82X3erj78Okbe4GERdoey9z95f5L9/aPL9cf lCu+rZ9guAwZ
z19+ub68ujvs4Nt2MdJyLz2yqREeo4Z4ADODkFjlCCHd1fKtA+qjJhiPYZUX 6/t9+elYegYj
0qGkG+tarsqdF7lGWyNtODjj9w1O8x078U1VejOjFPyNg8kEDiWoNAvNdO49 NS/Al69+rOoV
ed1JzaevQrWVGCTNlGGqu3jxdqsc45lhm2O6lsslFRlxzxfLYgaHEiS+jU3x bG5egEel8UEn
3xtJVBisP09yjlNs/rr98FQmo41VD9mo6yXKYLIEwSHppcPcqXWBPWaBoGOc HauD77Yg5CBN
OPnyRMb1cl7EhA0FhpSjtZhIxLYFdwEFLRHzQRp4ZXdzmGRWNjA0iiPZfZc g+t0S4OU5qyb
waEEHV8l6SN3qctP450FizrFL1r4cje9r+KTc2/5JUKFNkbacP7BNtbeMjd+ hpEiQdzWXhXg
UIKaH5im4nRuXoC7J8xC469SUD2LDFazgOCXwbT6FgW4dRYqPdFy0FXTLPiU
bQKHAKzvHlpJ
oHWBbZwDTF75Gj/99KgAKl+bQL4oC2JeDm5dYlTvfW8FhSfjQ6LCDjOlcZ1N RywqnSaEFZCv
mVS63Sn20Ay2n1MtP+WYocFI8csp4rv6dCA8g4bv6q1cHWnDCc/cj+bzvwSg SJHFXjR6BldP
eNrtpxlrKCqTHp8XoO4Vv3lbWs2fSkMEfiw50nB840kz+AgaZftpXlLh68PV QBZBcnl1jWKK
p9Clx6BC5sVwFiwyNhQYnwQ6uGV+46uNlhX4AN1ynEwsvt5LL3cmLD3zq7kW 81k5xVzOiMdB
fJd8q8Vnky6kY6MZ5NpejaZuEdpy+s3PSgPfB4EaTDc+wo///4WdwaEELUsd f+SWZ/lp7JSQ
pgxrsADDJTkrHb8Ch4qpwnZlZ03/6AKAw2VuZHN0cmVhbQ0KZW5kb2JqDQox
MCAwIG9iag0K
PDwNCi9GaWw0ZXlWYy9GbGF0ZURlY29kZSBdDQovV2lkdGggODgNCi9lZWln
aHQgNjgNCi9C
aXRzUGVYQ29tcG9uZW50IDgNCi9Db2xvclNwYWNIIC9EZXXpY2VSR0lgDQov
TGVuZ3R0IDU2
OQ0KPj4NCnN0cmVhbQ0KeNrtm0tOxDAMhnsLJKQRK+4xh2LJKYYjcQskjsGC

VYnUmVDIYTuo
nSapLQtVTKckX3+7dhrW1czMTN1enp+c+wPv+98Ep+V+xudsB2ZmZmZmndvy 8S3ug3Lo/IKq
xYB3N+y4Kpiew9frxTIMabldZ+WwTd97Uhj3Wdyutd43B08DVn5IXIzCIZZB 7GfgYHHhD9C4
YOdJQQ5Kot0/I/TiQpZDPNpk7XcSDvCnDA7oc3O7eCf5gXiz2Hqg54fDOUDJ /PEngsRFUbbU
44D2hjUcSKF3NAf0ZvE4xPkhmY1hDrIRBRzQWRRiY8EeP0iPbD1lrS13woGd
H6Q4wONHFZWT
N50D+rzYK1yVA+owh2TqY+SHnBLgulqMA5iE3aeqevAESiMXFgm/8gRdVQ+8 utpPv1mepA+S
zaFGxvH4gXECbCliAOpJkbiQ5aCnB2KbMD0HSlycXA/TcCC+FMsp4VT5AY2L
M3BQmpQgB7TS
ozSbo3MoWuhosAjP5sBzx6HyCqpuHlwDj4Nqm5zjvE5nxsE40DnECOR+o8W4 24YZaapByXQI
B4YevCSCJcSBOMTrn8mXv6UMB8oP++1SQE+3/iz0+mFQDmjr5CBsHLaduxN6
5IHyzLB9Dt4O
8f+1FI9190JY+VJ4jZCCodAQsNxIK78hBwAT4GaMy4Am4IDNS5Ya4nF9vu2 Zv4Jrpe4aMOh
s/pB9vVuaUfTEqze9lo9rWrX1dN0SfN0+u+flHtk8nMzMzMzMrN7+AAtetqpl bmRzdHJlYW0N
CmVuZG9iag0KMiAwIG9iag0KPDwNCi9UeXBliC9QYWdlcw0KL0tpZHMgWzQg
MCBSXQ0KL0Nv
dW50IDENCj4+DQplbmRvYmoNCjYgMCBvYmoNCjw8DQovS2lkcyBbNyAwIFJd
DQo+Pg0KZW5k
b2JqDQo3IDAga2JqDQo8PA0KL0xpbWl0cyBbKF9QQUdFMSkgKF9QQUdFMSld
DQovTmFtZXMg
WyhUEFHRTepIDUgMCBSXQ0KPj4NCmVuZG9iag0KNSAwIG9iag0KPDwNCi9E
IFs0IDAgUiAv
WFlaIC00IDYxNiAwXQ0KPj4NCmVuZG9iag0KMSAwIG9iag0KPDwNCi9UeXBI IC9DYXRhbG9n
DQovUGFnZXMGMiAwIFINCi9OYW1lcyA8PCAvRGVzdHMgNiAwIFI+Pg0KL091 dGxpbnVzIDgg
MCBSDQo+Pg0KZW5kb2JqDQo4IDAga2JqDQo8PA0KL0NvdW50IDENCi9GaXJz
dCA5IDAgUg0K
L0xhc3QgOSAwIFINCj4+DQplbmRvYmoNCjkgMCBvYmoNCjw8DQovVGl0bGUg
KFBhZ2UgMSkn
Ci9EZXR0ICFUEFHRTepDQovUGFyZW50IDggMCBSDQo+Pg0KZW5kb2JqDQoz
IDAga2JqDQo8
PA0KL0NyZWFOaW9uRGFOZSAoRDoyMDA3MTAxODEwMzgyNSkNCi9Nb2REYXRl
ICFEOjIwMDcx
MDE4MTAzODI1KQ0KL1Byb2R1Y2VYIChDb3JlbCBQREYgRW5naW5lIFZlcnNp
b24gOS41MzEp
DQovQXV0aG9yIChBbiBJbnN0YWxsKQ0KL0NyZWFOb3JlKENvcnVzRFJBVjBw
ZXJzaW9uIDku
NTMxKQ0KL1RpdGxIChTdHVkaW8gQiBTaWduYWwgRmxvdYB3LUhEKQ0KPj4N
CmVuZG9iag0K
MTIgMCBvYmoNCjw8DQovVHlwZSAvRm9udA0KL1N1YnR5cGUgL1R5cGUxDQov
TmFtZSAvRjEy
DQovRW5jb2RpbmcgL1dpbkFuc2IFbmNvZGluZW0KL0ZpcnN0Q2hhciAzMA0K L0xhc3RDaGFy
IDI1NQ0KL1dpZHRocyAxMyAwIFINCi9CYXNIRm9udCAvS1JZUVRrk1RpbWVz
TmV3Um9tYW4N
Ci9Gb250RGVzY3JpcHRvciAxNCAwIFINCj4+DQplbmRvYmoNCjEzIDAga2Jq DQpbNzc4IDc3
OCAyNTAgMzMzIDQwOCA1MDAgNTAwIDgzMyA3NzggMTgwIDMzMyAzMzMgNTAw
IDU2NCAyNTAg
MzMzIDI1MCAyNzggNTAwIA0KNTAwIDUwMCA1MDAgNTAwIDUwMCA1MDAgNTAw
IDUwMCA1MDAg

Mjc4IDI3OCA1NjQgNTY0IDU2NCA0NDQgOTIxIDcyMiA2NjcgNjY3IA0KNzly IDYxMSA1NTYg
NzlyIDcyMiAzMzMgMzg5IDcyMiA2MTEgODg5IDcyMiA3MjlgNTU2IDcyMiA2 NjcgNTU2IDYx
MSA3MjlgNzlyIA0KOTQ0IDcyMiA3MjlgNjExIDMzMzMyAyNzggMzMzIDQ2OSA1 MDAgMzMzIDQ0
NCA1MDAgNDQ0IDUwMCA0NDQgMzMzIDUwMCA1MDAgMjc4IA0KMjc4IDUwMCAy
NzggNzc4IDUw
MCA1MDAgNTAwIDUwMCAzMzMgMzg5IDI3OCA1MDAgNTAwIDcyMiA1MDAgNTAw
IDQ0NCA0ODAg
MjAwIA0KNDgwIDU0MSA3NzggNTAwIDc3OCAzMzMgNTAwIDQ0NCAxMDAwIDUw
MCA1MDAgMzMz
IDEwMDAgNTU2IDMzMzMyA4ODkgNzc4IDYxMSA3NzggDQo3NzggMzMzIDMzMzMyA0
NDQgNDQ0IDM1
MCA1MDAgMTAwMCAzMzMgOTgwIDM4OSAzMzMgNzlyIDc3OCA0NDQgNzlyIDI1
MCAzMzMgNTAw
IA0KNTAwIDUwMCA1MDAgMjAwIDUwMCAzMzMgNzYwIDI3NiA1MDAgNTY0IDMz
MyA3NjAgNTAw
IDQwMCA1NDkgMzAwIDMwMCAzMzMgNTc2IA0KNDUzIDI1MCAzMzMgMzAwIDMx
MCA1MDAgNzUw
IDc1MCA3NTAgNDQ0IDcyMiA3MjlgNzlyIDcyMiA3MjlgNzlyIDg4OSA2Njcg NjExIA0KNjEx
IDYxMSA2MTEgMzMzIDMzMzMyAzMzMgMzMzIDcyMiA3MjlgNzlyIDcyMiA3Mjlg NzlyIDcyMiA1
NjQgNzlyIDcyMiA3MjlgNzlyIA0KNzlyIDcyMiA1NTYgNTAwIDQ0NCA0NDQg NDQ0IDQ0NCA0
NDQgNDQ0IDY2NyA0NDQgNDQ0IDQ0NCA0NDQgNDQ0IDI3OCAyNzggMjc4IA0K
Mjc4IDUwMCA1
MDAgNTAwIDUwMCA1MDAgNTAwIDUwMCA1NDkgNTAwIDUwMCA1MDAgNTAwIDUw
MCA1MDAgNTAw
IDUwMCBdDQplbmRvYmoNCjE0IDAgb2JqDQo8PA0KL1R5cGUgL0ZvbnREZXNj
cmlwdG9yDQov
Rm9udE5hbWUgL0tSWVFUUSTUaW1lc05ld1JvbWFuDQovQXNjZW50IDY5Mw0K
L0NhEhlaWdo
dCA1MDANCi9EZXNjZW50IC0yMTYNCi9GbGFncyAzNA0KL0ZvbnRCQm94IFst
NTY4IC0zMdcg
MjAwMCAxMDA3XQ0KL0I0YWxpY0FuZ2xlIDANCi9TdGVtViAwDQovQXZnV2lk
dGggNDAXDQov
TGVhZGluZyAxNTANCi9NYXhXaWR0aCAyNTY4DQovWEhlaWdodCAyNTANCi9D
aGFyU2V0ICg
Ti91L2Uvbi9kL28vc3BhY2UvQy9tL3AvUC9hL3lvaS9zL00vRS9nL1kvaC9E L3R3by96ZXJv
L1lvbC9XL3BlcmlyZC9JL0YvQi9jL2svdC9HL2VpZ2h0L08vbmluZS9zaXgv Sy9TL0EvaHlw
aGVuL2ZvdXlvVi95L3NldmVuL3cvc2xhc2gvVS9vbmUpDQovRm9udEZpbGUg
MTUgMCBsdQo+
Pg0KZW5kb2JqDQoxNSAwIG9iag0KPDwNCi9GaWx0ZXIgaWY9GbgGF0ZURIY29k
ZSBdDQovTGVu
Z3RoMSAxMDk1DQovTGVuZ3RoMiAxMDI2OA0KL0xlbmd0aDMgNTMyDQovTGVu
Z3RoIDUwOTUx
DQo+Pg0Kc3RyZWFTDQp42u1zVVzc3bls7u7OIAMed3eCBXcPOoHB3QnursEt uLsGgrs7BNfg
LkEP++x7dr7zfN/u787/ZWpVd3V1r9VACik7W2d1D3sQGxMbMys/QB1sA3JS BLmp2tkY2wJY
Wd8PWTIQgUAJR5Cxs50jP0DCzhFkDVD+KAWQtDUH24JQ2VgBZmBTZ4AJ6B2i
svxLT9HYBgRg
kVPVUVFXYfjimagL6gsysbgfxcFsP774H9MANj+YgVjZ0ewO0CP9d0B23vg +/c//wwA727M
7GytPf4dLmlramcGtjUHsHNxA4wdHY093qPY3hEXwlsNALY1A7kDQO6mFgAW Zls75/cUgL2L

sw/gi50jqpmLPYCHF8Ci+K+j/0ZsbDwAFpe/8L0kC+gfLCuAxfYf7Ds0+wf7 Hmz3H8jBDmBx
sjc2/ZvO/a4t8Y9sPgCLzT+y3+Pt/wN536WV/4P43jON/xHKCWBx/lcQF4AF /A/2HTr9B/K8
pyr8tfBeU/lfmRwAFvO/Nd9JnX+Q71Us/ma+z+njfxDXuz1nt7/Ncr6zniDH vwe8792o/kPr
nbf+S7570vqby/3eOMgRbPd3lDzvwmT/ovdiUn+NvleL/53Mu2ftf9R5V7b6 xyjeY53/6rzf
j/TfFt45ENjc4h/8u5bSX/5dyvb9jf89eJ+H0/uj/E/4+5zl/vb0blntr8l3 Tuxvh+/lwsPe
AvT37XC9z+eLncvfW+R9t6P51zn7u1ePv9H/ulKQ6z/y2djezbr9rfBu1sna 2OnvffG+p2j8
5d+j7f5PL/97ff61beLidu4AL9Z/75nP/94vUxdHR5Ct839vOcjW7H/wF7A1 CAACuYNMUfOZ
ZgVb81qUeqnmeVurrl1wzBmhQlkq2aAdCfpOGByo+yOeP6EBgxqR3MK5J7dg OZVfe9VDHjwV
CmJusRR3mfazfkXoc/SERK+skmRIA2X4zaNfiM/dFjv6Ufl+4b9BQZPzQcNo DLg42NbWJRwZ
uR8merVyg2MkvbnVUsa0EI7KE4imaMnw5govLTJ9ok+L4IT+HEVaZK+XJOuW Jk64OVq8CO5N
O3CETe3wm6G4bdTOQgzFsDKcb0AEVsOhivpOwVPN3puBBjykyLukyXxt354b S/awu7+QprYK
h5hD6LfUQyT+qAnnsHxsXiB0arryHE68ZVSiCqPZpjjicukZMv912EUjn9ak k/TL40FAinbr
Q4KgdyQD2esfzWsKw3mlgJLF1ww1XHdEANRpvIVAvWXNzKxV5xECaw7ZoxaR
w8Kg7ZFgRRHF
U/blfXvdRC7fRkFm4yEOP/i8VcBFAQczgnMpXyaOaRjBr+T0CkpwQUGV3mK5 baz6abllmeAk
AsjFvHV3nyMeBhb6uuX+Q3ic9le+Zl3eBEFTv/CQ9zLsSUvmxq1oo/0IG2yw Nlt7vn6EbpPx
qG3voJows1gB9vIBqWPBwa4vUnLe1/ExidLqHXTMz1hA7lAkXs0wQBWHTbi0 tlpFXipCc2/t
JFgBMnEnxSQkkwE+xL5EYdLddqVlxxWeuNWquRVDLPHSnS+NPNU8ZJyDEXu
VrST/iL7RA42
PS7DB1rb+DtrcLUu0UQTZSoRNQZX0RhB3PZEiZTF0fABC5oR8QPmo8VHGkqs
oPFBOu6qkq1O
ct6JORzanoXipGJ6xUiHpKfsITqudNj6h8wHBAuAE/LK/Z9vj7nXJAJ20DdG z97K3lj1dsJa
rwu8TY+G2rZLz0x4U5aVvV+UntpXsz3+fFRHSRbTqMCCpRGVC22GI0K3XHH vr9CNml7Xa4f
3T3MvRoHKL56YdwM1eiOslxJlTercHaNmudpnHTtQvhw+IW/XteV2TBOZk8m 7dP59i1NLua6
c4xruwXd9rnYw/wlCjbDMKxyPenBZJefc5gGB1MQzqVGzOkD7KplDk/7V3Fa ALxXbgB82Vxr
Gg9LMVKq2Yv24CQiOf/ZbHdFiNk9iy/w8H1E7EGz8lBjUqeyiMswyUUF2vs/ Cr+bHe9DOu2F
IE+RD3tZGofQL1JjiunmA0ucCmBamiK0KvLHG5pS49rmvazbt+80IFJYDQy7 grrWozgPyyHo
rwbYzoolvOFJY/eiMhU7ehPPCt/Ed+VlIt2l3xgYBEimv8vQwcoSWDErIAwo 6SghcP2xQX35
KUqjcpjG5k93lkqyiMfP1epTUBJUG631tAzVkxpt4sK8mf+cikMrqu/g9ikr VHdOHfralmMW
s7oK9n55waqFpaSCI7uyKxXRuK7H5VgbKnL5Z6Yjaclfess18VjsEv8lk23F qVGvCiuz3Yi3
4vQoaPNzpzfb58+72sS+XpToUbN2WXYvThxIOllm2KLRIA+Zv4h5OP30fE4S Px/4vwWeiSjv
mwaSzJOy1TO8AB5uMLs9HqzjosojM+23gzW9Un4CmRGlnklQh1fLoh6rCa1z ja+oas9Ystur
9kwkEyllcw55m6aLNLE18QjN9wJS6M9T0To0U7uRiXn4MffvMQWyEnsBE+F AkLtm7zdxlCe
VPn6S4jngb9ZY7QYmyJuFMA+JM0anyTDJUW0zzpuJlgG7zuuicZgNBBRJRf5 WqhIVF3DMhRV
E64+jHoGICG3lBvrWJCVEq6HQNjQiblXBqSKFvq6z3awS/ftwOXx3lCqE/ZU QQczPzAjDX8t
9lQ4Hv1DwV+L0tgNFcOmRC9uZhQqIUkiw1u3Hz6yHZPWwMFGlqPKZfxi5iWm TppAtind6D/Z
jhlOK/S0w/lwkt2Br31+37COj27jzwldyXd6cdPSI5anh/EwNNY3pRok5KJd rR7DN10FXqOe
DdxsYluYbZqDLYEzvW8vGrwoNO9iQlgeD+eHn21Nf2GX4zVVgxxydm/cxR8Y l0c+7uVaK1Ct
pDwmOVsjGVGr+uhM0SSQJVyLxYr7gPMBfZNf9LH+Uzi/dy2uAWIXfpUZ7c4g /LlkNI3PvLOA
CHzblddaLVDU39AqtiCvoXMDtyEtxmndXDbvlegdfcwhPwZN3z5dw97vgT3+ M+Th1Y1do1FI
zdqwuKTA09V5UPhP+MoDy+961aRv+jFUaPBaY2Wec9S77rcKP17+9HbrhSaT Lpcyva1DzZoN
p20ILXbT61Mzl2WQ5GPuINxjvORJgT5BqfyggpgOQoeak63E1CFadT6yj2SO Pu6v3CNeGv3t
wTuystibkCwcsLPaLQOne3OLmmbLcTFBxl7OYFIInMu3r+/FJSOTZQof2aLfw WjH4c8tqA4GG
3Pj+q9GMkCajiBhEsr30VZChupfHXtWl0wFoy+dOgILw1cza8hEjfkgnND07 i4B7RzwoJ7WM
XvgMhTY4ax2m8DmBRxLf6838zFV6DvpTEPI9VeXZEoW5/AJ032CC580zK2DX
9QYMKWCPH/jo
6p8VGyWlY4E5za+zfv40/rDQjbylis5iQs/dJaMlfJUUp+mfD50lluuHIA6nW JOkWNwOoTXiA
5ddQeo5WWILCIU+kV1WNY4fhJEU8jz9hVBLrITD+MXrCFjzUxN7slfrnlnbH uPZaK3JGwKz5

ZtL9krvp0SVSiLA4bZ14qGJPv9kWTRTXAH1ANqf981kOv8tVy41/kSHvpNzX c5B5UwGZYhrF
2BDZSSOvNJQqZvT8NFmhbZzyalrktTETd+khjd5QGNA+rmn3XcREv5wdkShZ FmWZ/XTaRCNI
Q6Okluxt1HaKjCYbShXc0CDvbmqrH+zPB2HbL/5BUICXGWwn6mB7GdWgn0+
OeTZRAcqStTc
69L8UvL3b8HhnqubVG/hVTOpQaB2j68IKAlIAHKg+FVjlZj49SUmIQFaMv5V dixuOS8qH/ma
PadjN3TdBp975w+EXkwqn9sXwPrdzCbbULRDuH60IJrb14jLMOupn+laWPFE yVOBVR2mr66m
59OfhuZfV5mHvl6ypxsfskMP5SOSPnyenijHfBDTbC1b1r7nqICwfROTEML9 wCzWRYr8KosC
n12EAJddFqkX6ofTXsZbEbcQmILmY5vP/Z2BfAI9TS7I9rbGZnbTU4dMtPCb qKs7l+MP48IR
qA43SiDScYKhO8Y8hkW2h5tDPYsvSukIhoLMSlcv6NOSLnOxxQa+DvTnSHnt 0jX+sw4kx6lQ
BxA9U849IONZ+5ctPr5Zr7mIguoUzqJZqP7dq2MgbeHljKFsbZbEAet2f4MY Osmut9aZQUrN
20p7zpVkUyMJYj/Ry9WTMHPz6M6ynuvNz7jypD8FGzrWY1ygP2bGomJKw+yu gYp553wz9n+u
Hqli20MJm4od0wrp6tUbhLDE32AyEiFfkIJzqsoabvUu6nxU7lXv3PfsCeWE KEhnrQ6GxK3F
cyr1OR1DKKkHwHJGg79/BPqzbd5+fVwxc/Ef4QAN/mg7cUS/ewvl6P5s8lbr eZjzjfR9AZNj
bRfzt5G0iNBZ/9FdZy1lXwCd1FHTfrlvjwwwxftJwfYDjleAeVA7bkiHdKER 8Y4D1m3rVy04
NN0xguJ2dJ42q1sceGCxQLizVFWtZpP78L6b68AAfsOIhuuHrALXEHCJexfY MAPnrNZMunz1
6dJHg42zENZUp0ZuFstZpHQNJcylPUGEGGvpqxxZ81DvAseWh42EMD6Fs4De
6etCDW54mj2b
6S6Gge2WADo5tOdH675O4Qe1PJExT/sXmuaJCefi7zB+bz9vPKcjlwC/V4Ho r50/Qg5OpJ7z
9ouy8okWlsy7PKHPcteyuq3ZzqemTiPWzqYJDdMn4NTkwhLUeqYiVF28a4sO 1fHPYYd4hc4t
zr5D5MfQzsszigQWFwKe+tpBtP5BZDTGel+fZ73ai+x6l5DwfEv4BKUT/ft7 gr4R53RDbgPv
ZjSlirx5kypdcDwa4aY/alA+Usrwklio9UuE39h/9afHxi0w9/pt8X0tuadO Yu2Ere2O08SI
q2mlE6Ycz39PnqM+TQv4uNDchJUilBnXe8YAn8xoWFMucgf78WX7Rle4Bql+ FXYPXVDEimxE
1IFUAYEkBvCAvqnbHUf4QOdQwglQ0aiN3rKH+Y3+ltgrFBo4Q7QJmfd1Xbtj vdMAr5KZv+hk
yEn4W41Z9mXVdEPMhE3QfTnErqLltSco0Xlgo7SmIPAZvSeVEfDSGv77y8jF aHMjEg3/wj4g
P57LujY49XmLAqsTg0F5hzFkpYGlurN5W+n1DwMejXheY7S3PkSYLRPtMuqF iP7qh7O3mfNC
mJqslw7Pe4zv5BHF4x65Fm8jZNgta/lqeCSQQLsWOojgXU8xc0FLj0/6c2ss dM6t5fGlzfmA
rQNULVfCJcxRgsvy1hdX+kdmhIkSRbdk0MAVztsnpU0Fu+xOXXoM911WSjz5 ne4n+66T2JOO
wEE+/zsmYTy1NqpS+XyaUPzSknqYT9bTr4qZ1TgqLjKSRJBrySq2LLuhPN/y uAU5CQPQMvZC
SW39U2kS0paF983Pf26XlGeyTarirM/BfIQQ5YkFPKY+HA9sL6XxRq4pcwggw HKiiQpB7zVx0
td44El6Wjqm0KhpUchHBVsooEPULTyONPFwJxecd6TAhI5oO3WA6a5mXg8ykB yFfbRb/b/PHO
zdhEVJ+WCij/R/ue5mFAn0aqbRXGR98XvtY4RM6KfK8U3koyYSFtBiPZNCS vAlu8h2pxtiG
laZXF7B0m2EFMOmIMRfyvg/igHL0jB80rHbFD7l6q49jH+gdHYmXq4qRCIwv PFnZxcBhZegJ
PBd+UlnprtUvkXvCnjt7Dtbsc01bzwFQwJLkgZ9MVJrkjQkEHZmxUUbCFbhG K5xfX6AHI53S
bU+EvOsrhT2WTBTEDnW7QqR/lx85auw5AQebP/z5bL6W//vX9JfV58En/kZj M/5aqvmeld3q
zi2wBPmp4Ly8Qhx/iKozxtmK33w99A/r2c3l2jTLIJWfZELB6l850kC219Zz 81AiJBne07fF
z60crxWGcyhoBm8YWx/5mq6r5vANYqcB1IEw+5dncHyOYymfknRaxU7yixgA MENv0twd9OTM
HyqzpmRHij5l/Kxl7wtytR5/wZUx8WVn2Cbd8fpW155oATfO0eyAfJNAzP5J exRnv9vs5uB4
7zpwoGtLY3G8rXFjcmb6Uh7ez2bVpz395pa7N9N5GQZh7/g0AwlNhJpx9sRb HTB+Leezu+T2
1T5zeXALTzbPY0g1dXCf75VH2YHLgjbHWqib8+aZSDAKbXGXzBS7Aqdllorn roGHtoqsw4xb
VvdUnd5Sop/7pZ/oOa2l4PYXMaPLaUle2ZABSUMKUaGUB9G+QLqEYhaR2fGf c/fD2swvnV/r
+W5NiuiZKiLbgKm/fZMLYbRxBVQVvEzc+3KmMX9bleJaCSt4wleuYwPclatk lpKoPCEGsrZD
sL8RJ5h46qf59r4V3bN1NmVidbq6vLKOKiDD9+0VnCS8mEyLiBGopdFJWy1 BpEFAP13Jz4U
GDvWVOVAAtZByMS1ZmXzvaf/Blmv5l/XKK30q49XcMhSKnx5lGvUpqOOn3n1p
eA3WGu3uXU05
62eR4cyDH0fiscRnhqR+WpQ9EGKcWdXAuVQdWpgelFJ4whfqnbRyMvUVLleP bSSU44w/pB7Z
hGNbnjsbTCAbqTjvMXIWWuehOuThVdK/anu4/VgRIG+iW9pmGZEoCK4xQWXA S/tJaNVYZI7U
BLfe7FfAcciSESH6ZU7P/GvHfTcSO2fNGpjlIltpdOMk/Of6XDQoG5Ym1EqO 0xDV77L/o8JT
WhMdjMrq4guPyoCPU+L9WpERnnuzOpWO9jzi3t2v8UfC5ja8Wgpsb0inJq2l +PQoa7C3F3aT

6vRBtJL5Ojc2npVlaSz6PfZjaENT23nGfvImXw8IDYU3Flhcukb6SRsyN5IS UDNXECAeOXcf
/1McjxMi/qX5jCb3mrOuyfgQF4eHtWfFlyKTdVzpKEYYCT1vt5mqJcSi3+SCy BhxAlUdEudyS
o+Czuhj/24rke/9s6eih/ALXkn/Hc4GdhcRMj4qD+LJzn6ecZixRGUw+ENVh aMfY+kL82gGH
7ohSvHOKGHq4HFJva/v3Dtg0k7jcVviVT7E8FpmU3HjjcNt83Em1KuliLlaJ odtDdTTzGPE3
RpBfV3babcj20ivAcOq7asMO+le/aPBQMP6e+6SulUda4GSspl6mvOLwWiWB j6CmlvTPX/jS
Za7Ze289MB2Y+27EW01CGq9NSvHUNdKRB87F2dCnj5owC+No01s9OGUW8Vdl
RpH7OdH8y5Wy
tzSQvLKONj2+1IBF7mKRQqOifl1BkBkDZ3cwwDzlQJ5o1DV+DxsbjHZ8+PZ ooODletl3XH2
XNxwhR+kDCMO4ntpyDmET6lVvC2/yyw8VdQgGgdzOsGjvfzF2p3nOK9Rcnfe gjWFEXMks3ci
BL/QSy7WIQO47+H1gUD306Yd1Uw9Obpp2B7WF/EKOF4zm69xG6eOyTIMOfIn REpvo9/kT4qy
C7GG3oS33uZebB+6oxAhl7afrH1pV5Y4Fz8dfrZ7wPcm/pb7J2hzKVw090WI fS6nG5PfTQiF
dS9NAMKSqGz1z2mBosL4G0JYCnqFDpibJra7J8QIUDSvw5ldq2py2j2ButJG XLerhzVZd7i8
9NTGyTSaIS15mrOE/Jk/h8LeQ+M3FYTHF/ZP+UaOX3wtnHIIJBWYIb7kKYI1 2dktwsgjfrS4
+bCMK1G2VPr7V7yTUj35GfnurLuzWJcApKKf7sis9w1GZp5Q8elsUY6vT5Hx JhVMOWp/X/YO
oKxemmE4ZrhW0aerSZUKsWHXnOQTHc5x9Te5QkeWOorFbe4Af4ZOfo7KyPa1
sgvHA30Odu5O
/EPg/ub6hrxGM4+0UbobuJUAPeTtUwNxRe/nDkO/5DoMdJgaDVQC/wMBqV3d 3qYiJx4tWa1v
HUEmB41zXii06FJelwF5zRy3tDjDY+XxykILHTl81rbjzSlwFDT5l/M225B P6RQ5Sdgf1gL
9O7V4nTDNn7WpL2R6kLv5hIfRPjuZivPXMP3md6RXaTli2jsZ+BGeTsCjUV/ ZJHmLQRhO9Ok
Wn0NxMzBUC/kUVBsPWENN+8cybbm5wt77jy+ssTrpqZ5nlUd4nzANvmBUemH
yNG4oqITbeCH
tNXTxTrO19WXcDJACoLla9YJXhKf5/kn5az57/RSrrEQ56Qpp2Rr06xBhR8/ 5vanV+gHqBoR
HKRjYvewMH46KkELDf5+6mWj9SAIwUvRICxN5ihDqeRLlaOUsZsffKAnBAwL 1DR9CUTTbzP8
iNQQL46ihd5eRkSfTc4wRHsL5K8O8ChAusRfi38rFaR50DzUwQgCq1I14XXj i7G7lpfMf3/W
bdpKlnzYLFb01uunPvepE4nUZx629LVkfHFP6SG3VOPzXH8gY8rJC6d2E5nE UfTOsuDZITGa
IA01ufkJBvt+YGqeLWnDgSw/54sl3mtGaYSgSAmToaquphWMMB6l64fp7fMk 1006+qy2kahT
i7ZICmvNd9MvNe+ZZkZAKVHORO+BoFBQ+cZInnInpO2J7bboYeTPO5WEpv94 IV/K/rtvdUFw
L5EFrYiGvw1R1MNemEJ8fxJ3V/f3Zq/SobA0LfxZ6F6Dp6dmXz6TabS4+hks mr8KTUbBYDac
JYNy+ptNZGF7VL2drT0nz69xbxISOOQbnWqbAj1an2UPS0FtFQvB+Zyan38e sPQ6Kvr9PxCR
YRtGy4pZIR/rLNMfnq3KD98KRkgoXfcGbpY+9u8v2RB3vGiYHycwHu/PTn 4qM992c9GibP
k22il/gAfK0pguP1Kd4XZAN82qNuya2pl7pKukZ/me181407D2RKJcoo6PWJ P70lKq3qcWgf
eLHrJJN5qhDeTMojzUbmDj5fn7QPzRflpBOv25omoA+To+SlPERBfYVQYtbp tFR0KrDaMHOS
q0zV2OeHV0Qvr20WwbBydiJFu0Nz18s5TIBZ/nVuXabfORruMtxKjVQKpK71 TeJHiZkak5Fk
MoBlMWI9WP4lovSdKDG+aKfgSGKPP5738PvFJFppivUIHUHtetP6yBlkP4jX YSSroQJGQDwn
296+6Fty114wy/1br8WwtphEfJXgwggaMNmzjqk7vTMwabCT1lMCaHnXUpEQJ HFT8iyi4L9ll
rrWzms6hNkBPJYi6LH01mWUsnFUUp0fwn4YDhpTl4q9och51QGN465huV0gTP 6OaU3GqbSxxK
OgEXexwB2ezyQcHTcCYlNhG5nc/xVvFT10OtYCPN/VL+G+O0z/MK1qj5OXFN cAL/2kZ289zJ
0Fz0TIHsuawrRToTCg4tPTBHJFDGoEz61OV1+Ai1MldAHF+vbR7IsQF1GxBt qCqfK9els8Jk
OQ3ixNjBPDmX9lrcPvKx8hJlcm6hlh14sLmtD6D2z4MJU7+muvt6GQUcCvi4 FDF/q+n9rBu7
zBasNa0UsWw9ja0FSYDo4yU/C+PdowdhEFdjomHNa/yWC9lvifpEeaw6pO67 +Xw2dOqp5W9Q
ft7b1+yygEukhsvWouto0e31g2+DiJ7mddusUnxEtbMIU36Ue84lu1sWn8X+ DYsQqOZQpqq1
KrNbEfM846LJDj5BryUCIKpidgDYOPCMX+4138yPXSmRlNkcOAa4ESO/bT+A zChmDL/FWo4n
JhgT6voDsTWH13vEFOSqn+nRUIHTMf7pNLcdpelbpOoNYnTdKMKuofdyJed vIVC5hxwhDDK
sbNoWCFdowbu0A98MWbjtYMSLjTmYldryN2wqpl5j+UjhebXMxAO4qD02kOk H49gzUNXpmVI
JU4d5iCjGzmZfkv8S+oRPVPDjLvUPP9JQyitOvH4WuAkWoi7Vj/SMIn0cbf htaLGU9zu904
Kt25K1v1oB8UUhXBl1g71gmfPA19+lc/gplyFZO+mePLPDov7+jURrS/cfik xuLQlh8D1cml
ZQeHbM6FUq+ZGyX1fz9MQZumpLrCRQ26y9Fi/XRJiDbFX1jwSzznSJKq2knd qt1KgVEPI6yb
VXih1QOhl547FOzlucHygfRsUtgaLmCv35R5DQ3+YNMX6dvbz2KpeJgvj7xd O4fo1gW/LbTi

4tTudsAybSNmYvZFKicD1MS/Lbb9Kr2isMfwdC+kBCZ3jszvbHdVV5ox2ap1 ixJKBfF71egS
bC4Cm+vgLIVfS0UxlbGsQrTMTII5xFNn27Pz3sCkiMlt0ygVhk0TX9ra/W9Y BpGO9ydBrWUI
aG+Eqdmp5Y7zMeYZjXsBpjYG+8MWWsPLv4RKEsM6py0T0mE+pTGzTNtnjISw
KP6ihEYbsM4t
KTQ+8pjxZuarGpbjP/A6GW9OdNj/jlm5uwRWIm+QTJgU9ktUVancNLSPAtXa jSkgGk482eOQ
Q9JrfhxbKs/rLam9AJ7PT928PLxIKeGjdP2xTwRLKgmrc5nfmbE9OvPj2r3 t6wCFxHgrWG9
/IBJyDDVjg1hsV2ZIMo0eDCgGxxu0YcfDgvmaZAU6BDzYqw4K9/pkZhpqoZc Y8TVUFbly587
IH4ogVOXA3QW7VldOPT2Bq+bUVzm/3YncTgB/e7+9IQ3r553m5lhS29bP5nh DEGAf1Mhaxhd
eBsUUEmXd8+sLzo9NND0iHQa4i/CNQ7zSUXayKVbnEus+KsxMKtNpuN7ndTb tay0cm8ITVrH
Aaaq3EUPZi38aUHC0WH8Dfs3v/BuelOgXb7s/RKb8PnFGNNB1PcsDQflfOhX 99AFS/ucUYlv
myYMB7ecGCkKowk5MAIMikJuwn0z8YmBRITqNp4RZUdQwZfKIL2swilcxEON MbaElt9Za7u2
6py2b63l+iwE8SeHqv1oGcixREZmqr0GT01j5yKWa2laVL/GKyGJBqvCBwm7 Z2FnLK68ejax
pxjMc9h1FgBJdJpf4JY0fk4WxAqxoEpzWYc1uhkQD+Qsrvx+Qb9X1ydKPLmp mYrdPODr++VV
4qxW19PNa99FKSLzO1rquycQ2qeiBHnb3yk0ltqQimA9t4xNOAQKt+Z5jg91 kIDBxWfPdPfN
DCzHWrkYoAcyZ9HvMgS2dbqyRrM18boao2TV8mjutQfcLUzT8KgteA9uUEwj iAZkrdZ4p6Ca
yFISLxPA6qd31pE0Wm9RaeQkSaRAk0VnzbU+41uRH88RVOknyTNqZfHnL6so cNr+EGI/6lVI
rJjLARFcOH8ahqL2WLI3mummcbpPWrcP/QkJhwg/H6EqrJf5CsX87doSVY5 bD2Pf1BR01KA
J0AKPlcAr5MlcFwP6N+YkFZ0tP12JUFGTBSnk0SUw/QMUheoeYJ18oiPYTU I3m8EhxnxB6
YYtA5moD3cOafjEDu6KCMikxdaBggg6GpqDnwozRMxmYRCjpRP3nN3siiz8B h+6V4xRTHzQp
JALLtbZGN42yRZjMnHno4Lh8g71mlj4nQffvoVbhJQvsUkOtoOJxqCaEZRrE l8kePCyZi/vJ
7LlqSiVT/VoqYf3y5WJ8AC3OUw5yldwChSaOCJSVf0xPMcX4SW5CcT+Y8Gu5 XYfbqEs9hvKr
VX9PMLI3evDsdYhqMVLflzKh2BPVcCL2SgUOdUmHvxG7XMEEXvXkhy9bTUok
hStZ4aKX4OXz
UHHElJnLwE+dmCl+Ze4yu6GBMauCAnY77kwICHWWmWGMjisW14GhFUA0X+Qa
IsnS4ROuqM43
ul9wLJVKG08t2fbLFqz8LuBaSj54EeYyg04V4OV6LO+XvPZQvwtJWWUYfRc5 ScKfaewLLeKB
QglKsBkT+nq1Cp88ABntwqFjQ4r+liGCmGaoG0uR+q6TfVquVDUprwk94KKE F7RHZMS8B3p/
xlc4piKraeXviQEKRcdONTkHb9Fzqm3XOU/6zti8l9eVtfyNSSOchKfmH0+r Ed0KduW5yFp+
Sc0Acu+F1iwftM99HVRyKIRmIvEY6I0U3NvksvmMKK8GBkl5OyHCDwxtiQh TJzMQks/T2x7
znh2rgqNmIGmzQZyL3iJ9QbAV0emfvetFYZsi6cK62TnNnZfVnVJCzUiCSAn 1q9DID5J4sQV
+OGSKbWmlZk5frfEkVe7UvttGtZH8YtNIEsyKS9exUMM1hjR5gWrb1od3fwM +3C7jFfWKSU9
lorqrJqEcqTtwWDx94pV5hIEkTau2JPxj2gBTKZ0Qrla4nrTaH4mAfYQLXkr afrq0xYBYpZ4
Zkp1PvopXftWqF9ksBzXTIoJv9X14yIADumbfSroSvLttlynBvhu2XORCUBf FjOGRnR4DaF6
bRrG/LPGeb2NZqk7etztv3Ola0pzKPSyHQYdos3WuMjCEC0l4jM742Fgs5jZ VzY+P4axEz3l
NflOml0iMRuERjt7/RG9knEr+L4o4TmB3ED5e5hHjTZujNaQ2PbyC5r4E7KN o19upqYSrKwl
ZW8L6KBs4wzAucWVFKF+k/qQ/SlcTnFrXanGmw1H+HXSwqL8lx1tYUE15s35 Zn2nTW2ny2kP
LIHttp9/TJ5rW10Sbi3VMRhuyrl9aLG5sB3tjMhm9wrB+1UKRzLCzhW7sb3M O4ubR/7RgiHB
gJBQvk73Kc5KN9ThpWceZ1TSUmFw4pSHH8JNOXBQkGQleLg0VEDMOgtkJU2e
nNftUvsJU1bJ
ofLat8mbZ4X4ubOQuvAl0OI5Maeb4qECp4y4nLTfBahBMvR6eaA76Ha6lGLj AtuA2JKptPj6
8sKymaCzK+C++/VSRCvcMDX31HHmeAwtC5vxeeqPjEt4TBpJYGAh151rz6Hp 8ue7b6e4Vadc
6Cpw+un5qTAZcT9bW4nYm/d9GBdmMGPCpE5dDH7BSUwhHBkP3sothCw9Wvri
C+lgNcx5zg+3
3rbETTowZBP2+iHMOkOgm87uuRIE8/rThggY07KHSwNwftWfjB9HkUXNEkFL fYhDnsd/3Bi6
O6fEgOahS9bBuOkqgxeadB+Akh3gmFlw1i+6gxhsiYDiSBbQb3F8gMNSO0Kc +qMRMUkEpapC
AtV0OiKfShWUFFjBDWJKXaUxRfxssPzwwkDHS4B5+5PV/BKn/SJChRlaBdeA eXfOw1BXZc1v
Z7IC1eKcWFn4cH+BxmoVMiFeO9wYMFSGszmmlyrjC34pVzcxL146gNYOqFumc
pwmvYYMtdMmP

ZzKZC1wpFIJ1JDfOHmVR+8YeQlDeQQWst7brl+pM2A49jY11ntzPPCISZVpU f8gK2yf3JmhE
FjzXWRNVEMEnBULclbAGMbH5as/mEiXbYVOX/ziQzi70i0KX6cYNcmVHpy7P ml10wUvmgG9i
UcJUiHY3FHALbPVX3d8KA9IQZOekwcsc4ETIZ0QzmaGn8xmP5E5dPbwyD/Co Mc8ftF3P+7IH
XIT/Uh3qX680NSElgdFKmwsvPN3gLUuSOptv1ufDzVCjNwF+thjZ6VJuk7bT t8lzLesOJriL
LtU6YeektdlDzT+k9tQ2nZ7Qj9L4LP7ZGPY5IOo6xuRomStuSO7UJvAXE/Mu Muwsr+c1rSU0
5DJ061oRvfcZDt6dCRhZLniR18VF52ruTzEqrYkhykDF7eSVb9fpcHWc5BCX g3//aJI8Jkz
iPQR1TNOsc5LB6oxqXhYGF EjVDG+e032h5dZ6u0GCZaE3VAnc5X52uxVh5wR
FQ1UDaNJFPK0
sO8oy6ZV7sFDp0vxH+/GoFtawg+6AXkhEs68A2N2McEe9VoKdjSN0i33pzkl lehjYUYwiGXy
4bUfH+CznnFIV9hgrQdZ8FxoUs+5PIKpG0ltx3CLVUpCSPQXTZ29kM7U4Zhl E+u7DHLXQkey
IHRk3FX6D+0xjj0iuTxfFs6muV8hql7Oz2qcO/Wrx7aYcDnpMZA9kbtpxWv XtsSPnnsMajw
jMZjg+I+4sO8FbZ+GurhnUeOQ/nF8guPcfkrS1U7vq9VcHHX/gxVVupYpURG IBSDjqzVoozX
eTnF6oDLFIP6Cyx4IJ7tsDKAtDSOa9aoyeKNGysflgVNTCj9y8sXajtbzlwK Ao8Hu0tIWtnQ
KxS76yW8CdO8h4rBgxQdKM64N3XmVvUNkKsNjJiXFG2Z5eXd8eXJBYVX0j6 baVFb4+QHVdj
8JKSPCWQdk44L1GRSob4UisjPjJgqbqmN5mNFU176XgstkmThyrNpOZQnDUy
GDkR17OrBCwp
oLL9QXTq4hvhSYyZ4+xAYYJswWDo0dU+EphftJHkGevptomziXEgyfOje8Qh 03qNTWXtVnCk
DpVEHuqq4be2nACOAyqXgHR5UdMyrjF9Gospupu5Zl8ngOv08yYjwzUEexO lujFGgEiAYTM
B27RbaQbpFQf8IRYbzZLUuT7jfYgDlok7SHDcJDWPFfEqc6irQV+jaTKtQrz E/kkT0Q3q3A4
Wft4f2guix2NwAgzYLyo+tCOXWrpO1ryNbEIAVXnW6l3PR6GiN+oUdA3GWd3 QqQd7T46tsEO
wc+owHFrHGuoHzpRkINDTbf15zev9tdYLDpQAhvY5FAq9DfceqRPBGalmfot EXBiGxUAwivh
LCGA950FOt3knaLOSqBBKniGfPQNz79F21laOROBcuCE2f9Y8Sggu+RQ6qV/ maeF4utYMYPD
3k9C6eEY7EKKyoAFNdaLXK9dCyGI6O9y3FcaHCctIMqfzp6vR4qjrvfGjnJB u6rMtlDxwCML
Vha9a6HBbLtm03HNc2Ln2y+iPLqTx+JDeICFvGX9v/yh/n+B/ycETK1Bxo7O djbGjlyQ/wWX
CMM7ZW5kc3RyZWFTdQplbmRvYmoNCnhyZWYNCjAgMTYNCjAwMDAwMDAwMDAg
NjU1MzUgZg0K
MDAwMDAwNDM0NyAwMDAwMCBuDQowMDAwMDA0MTEzIDAwMDAwIG4NCjAwMDAw
MDQ1ODAgMDAw
MDAgbg0KMDAwMDAwMDAxNyAwMDAwMCBuDQowMDAwMDA0Mjk2IDAwMDAwIG4N
CjAwMDAwMDQx
NzcgMDAwMDAgbg0KMDAwMDAwNDIxNyAwMDAwMCBuDQowMDAwMDA0NDQ1IDAw
MDAwIG4NCjAw
MDAwMDQ1MDcgMDAwMDAgbg0KMDAwMDAwMzM5MiAwMDAwMCBuDQowMDAwMDAw
MTk1IDAwMDAw
IG4NCjAwMDAwMDQ4MDYgMDAwMDAgbg0KMDAwMDAwNTAwNSAwMDAwMCBuDQow
MDAwMDA1OTU2
IDAwMDAwIG4NCjAwMDAwMDYzODMgMDAwMDAgbg0KdHJhaWxlcg0KPDwNCi9T
aXplIDE2DQov
Um9vdCAxIDAgUg0KL0luZm8gMyAwIFINCj4+DQpzdGFydHhyZWYNCjE3NDY0
DQolJUVPRg==
-----050806080908000903010708--

Subject: Re: OT Cubase computer probs ... No?
Posted by [DJ](#) on Thu, 18 Oct 2007 16:56:30 GMT
[View Forum Message](#) <> [Reply to Message](#)

Thanks Dave,

Your digital matrix looks familiar. ;o)

I'm going to give the Lucid route a go since it's on it's way here already and since it's previously proven (but not with MADI.....the MADI system is a different sorta' beast I'm finding) and if there is no joy, it's gonna be Nano time. One thing that is encouraging is that with both Lucids, I can eliminate the Mytek as a distro amp and just slave it directly to one of the BNC feeds out of the Lucid. That would still give me 11 BNC outs (off the 2 x Lucid boxes) for 11 separate devices.

;o)

"EK Sound" <ask_me@nospam.net> wrote in message news:47178e3e@linux...

> This is the one we are using here:

>

> <http://www.rosendahl-studiotechnik.de/nanoclocks.html>

>

> 12 outputs, works REALLY well. Attached is my digital signal flow for
> the room. Occasionally I use HD for system clock, or the WIF... The
> Nanoclock will generate clock or distribute from two transformer
> isolated sources.

>

> David.

>

> DJ wrote:

>

>

>> David,

>>

>> The only reason I'm taking the route I'm taking right now is because it
>> has

>> worked for me in the past and I had all but one device already here (the
>> GenX-96) I got the GenX-96 for a ridiculously good price. I could EBay it
>> and get my money out of it in a heartbeat so I figured I'd give it a shot
>> since it has worked in the past. If this situation doesn't work, I'll be
>> dumping the two Lucid boxes and looking at other options. Which rosendahl
>> unit would you recommend? I'm not familiar with them. I will need "at
>> least" 11 outputs on the unit.

>>

>> Thanks,

>>

>> Deej

>>

>>

>

Subject: Re: OT Cubase computer probs ... No?
Posted by [Tom Bruhl](#) on Thu, 18 Oct 2007 17:26:23 GMT
[View Forum Message](#) <> [Reply to Message](#)

This is a multi-part message in MIME format.

-----=_NextPart_000_0100_01C8118A.7A351F80
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable

David,=20
That's the type I'm using. It's an active extension.
I didn't know they were called 'repeaters' though.
I need about 25'- 30'.
Tom

"EK Sound" <ask_me@nospam.net> wrote in message =
news:471786a5\$1@linux...
A USB "extension" is barely usable at 15'... look for a USB=20
"repeater"... much better and they can be daisy chained for additional =

length:

http://www.gefen.com/kvm/product.jsp?prod_id=3D2057

David.

Tom Bruhl wrote:

> USB ports are going to be hard to come by but I guess I can do it.
> If this rig were to become 'the' audio rig I'd be searching for IRQs =

> with UADs
> strapped in it. Right now no. I'll get the USB extensions. I've=20
> already got
> one for the hardware midi patchbay. The Tranzport controller is =
wireless
> and there's no way around that.
> Tom
> =20
> =20
>=20
> "John" <no@no.com <mailto:no@no.com>> wrote in message
> news:47177140\$1@linux...
>=20
> I totally agree, wired only. Mine were even feeding into my =
guitar
> pickups.

```

>=20
>=20
>=20
> I choose Polesoft Lockspam to fight spam, and you?
> http://www.polesoft.com/refer.html
-----=_NextPart_000_0100_01C8118A.7A351F80
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>David, </FONT></DIV>
<DIV><FONT face=3DArial size=3D2>That's the type I'm using.&nbsp; It's =
an active=20
extension.</FONT></DIV>
<DIV><FONT face=3DArial size=3D2>I didn't know they were called =
'repeaters'=20
though.</FONT></DIV>
<DIV><FONT face=3DArial size=3D2>I need about 25'- 30'.</FONT></DIV>
<DIV><FONT face=3DArial size=3D2>Tom</FONT></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>"EK Sound" &lt;<A=20
  href=3D"mailto:ask_me@nospam.net">ask_me@nospam.net</A>&gt; wrote in =
message <A=20
  href=3D"news:471786a5$1@linux">news:471786a5$1@linux</A>...</DIV>A USB =

  "extension" is barely usable at 15'... look for a USB =
<BR>"repeater"... much=20
  better and they can be daisy chained for additional =
<BR>length:<BR><BR><A=20
  =
  href=3D"http://www.gefen.com/kvm/product.jsp?prod_id=3D2057">http://www.g=
efen.com/kvm/product.jsp?prod_id=3D2057</A><BR><BR>David. <BR><BR>Tom=20
  Bruhl wrote:<BR><BR>&gt; USB ports are going to be hard to come by but =
I guess=20
  I can do it.<BR>&gt; If this rig were to become 'the' audio rig I'd be =

  searching for IRQs <BR>&gt; with UADs<BR>&gt; strapped in it.&nbsp; =

```


Right now=20

no. I'll get the USB extensions. I've
> already =
got
>=20

one for the hardware midi patchbay. The Tranzport controller is=20 wireless
> and there's no way around that.
> =

Tom
> =20

[illegible]

href=3D"mailto:no@no.com">no@no.com <A=20

<mailto:no@no.com>>> wrote in=20
message
 <a=20

[href=3D"news:47177140\\$1@linux">news:47177140\\$1@linux...
>=20](#)

> & I totally agree, & wired =

only. Mine=20

[illegible]

```
pickups.<BR>&gt; <BR>&gt; <BR>&gt; <BR>&gt; I choose Polesoft Lockspam =
to=20
```

fight spam, and you?
> <A=20

$$=$$

```
href=3D"http://www.polesoft.com/refer.html">http://www.polesoft.com/refer=
..html</A></BLOCKQUOTE></BODY></HTML>
```

-----= NextPart 000 0100 01C8118A.7A351F80--

Subject: Re: OT Cubase computer probs ... No?

Posted by [steve the artguy](#) on Thu, 18 Oct 2007 19:28:10 GMT

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

"DJ" <[animix at animas dot net](mailto:animix@animas.net)> wrote:

>I've got 5 of these on my two studio DAWs.

><http://www.pctekonline.com/babf5me16feu.html>

>They work great (and are locally available for me...an unusual occurrence

>here in the land that time forgot.

 $\succ$ $\geq 0)$ $\triangleright$

Dj-

I've been needing one (or more) of these for years without even knowing they existed. Thanks for the link!

-steve

 $\triangleright$

>"EK Sound" <ask_me@nospam.net> wrote in message news:471786a5\$1@linux...
>>A USB "extension" is barely usable at 15'... look for a USB "repeater"...

>>much better and they can be daisy chained for additional length:
>>
>> http://www.gefen.com/kvm/product.jsp?prod_id=2057
>>
>> David.
>>
>> Tom Bruhl wrote:
>>
>>> USB ports are going to be hard to come by but I guess I can do it.
>>> If this rig were to become 'the' audio rig I'd be searching for IRQs
with
>>> UADs
>>> strapped in it. Right now no. I'll get the USB extensions. I've
>>> already got
>>> one for the hardware midi patchbay. The Tranzport controller is wireless
>>> and there's no way around that.
>>> Tom
>>> "John" <no@no.com <<mailto:no@no.com>>> wrote in message
>>> news:47177140\$1@linux...
>>>
>>> I totally agree, wired only. Mine were even feeding into my guitar
>>> pickups.
>>>
>>>
>>>
>>> I choose Polesoft Lockspam to fight spam, and you?
>>> <http://www.polesoft.com/refer.html>
>
>
