

From: CKC-Hinet [kcchenxx@ms5.hinet.net]
Sent: Monday, February 25, 2002 4:47 AM
To: Mike Kuo
Subject: Re: CHILIDA INTERNATIONAL CO., LTD., FCC ID:PCY00RT10040, AN02T1793

Hello! Mike,

I know what you concerned. We did have many experiences on such devices and also we check this point every time.
Anyway, attached please find the data of both of the two applications as your requested.

Reragdrs,

K. C. Chen
ETC/EMC Department II

----- Original Message -----

From: "Mike Kuo" <MikeKuo@CCSEMC.com>
To: "'etccemi'" <etccemi@ms29.hinet.net>
Sent: Saturday, February 23, 2002 3:31 AM
Subject: RE: CHILIDA INTERNATIONAL CO., LTD., FCC ID:PCY00RT10040, AN02T1793

> Dear K.C.:

>

> In regards to your answer to Question #2: I agreed with you that for FM
> modulation, when applied modulation, the carrier field strength may be
lower
> than the filed strength without external modulation. However, it may not
be
> the case for spurious emission. FCC has mentioned external modulation
> requirements from time to time. Please provide additional test data with
> external modulation.

>

> Best Regards

>

> Mike Kuo

>

> -----Original Message-----

> From: etccemi [mailto:etccemi@ms29.hinet.net]
> Sent: Thursday, February 21, 2002 9:34 PM
> To: Mike Kuo
> Subject: Re: CHILIDA INTERNATIONAL CO., LTD., FCC ID:PCY00RT10040,
> AN02T1793

>

>

> Dear Mike,

>

> Thank you for your help. Please find the our ex[planation below:

>

> Question #1: There are two wires coming out from the EUT as shown in the
> external photos as well as in the internal photos. Please explain the
> function of these two wires.

> ANS.: The one with a switch is for LAB testing only, actual marketing
> product will not have this wire. The other is connect to the audio output
> jack of a cellular phone.
>
> Question #2: This device is equipped with external audio connector. In
> accordance with ANSI C63.4 section 13.1.1.1 applied modulation, if the
> device is equipped with input connectors for external modulation, typical
> modulating signals shall be applied at the max. rated input level. Please
> explain the external modulation used during the tests.
> ANS. We know the requirement of ANSI C63.4 and we did verify this. For
this
> device is employing FM technology, applying a modulating signal will
result
> the strength of carrier down lower in measurement of radiated emissions.
> So, according to ANSI C63.4, to find out the maximum emissions the final
> test is determined to apply no modulating signal.
>
> If you have any further questions, please kindly advise as soon as
possible.
>
> Best regards,
>
> K. C. Chen
> ETC/EMC Department II
>
>
> ----- Original Message -----
> From: "Mike Kuo" <MikeKuo@CCSEMC.com>
> To: "K. C. (E-mail)" <etcemi@ms29.hinet.net>
> Sent: Friday, February 22, 2002 12:17 PM
> Subject: FW: CHILIDA INTERNATIONAL CO., LTD., FCC ID:PCY00RT10040,
AN02T1793
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> >
> > -----Original Message-----
> > From: CERTADM
> > Sent: Thursday, February 21, 2002 8:16 PM
> > To: 'mkuo@ccsemc.com'
> > Subject: CHILIDA INTERNATIONAL CO., LTD., FCC ID:PCY00RT10040, AN02T1793
> >
> >
> > Notice_content
> > -----
> > Question #1: There are two wires coming out from the EUT as shown in the
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> > accordance with ANSI C63.4 section 13.1.1.1 applied modulation, if the
> > device is equipped with input connectors for external modulation,
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> > modulating signals shall be applied at the max. rated input level.
Please
> > explain the external modulation used during the tests.
> >

> > Best Regards
> >
> > Mike Kuo / TCB Certifier
> > The items indicated above must be submitted before processing can
continue
> > on the above referenced application. Failure to provide the requested
> > information within 60 days of the original e-mail date may result in
> > application dismissal and forfeiture of the filing fee. Also, please
note
> > that partial responses increase processing time and should not be
> submitted.
> > Any questions about the content of this correspondence should be
directed
> to
> > the e-mail address listed below the name of the sender.
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