

Subject:

Re: E09G5R

Date:

Sun, 8 Oct 2000 12:26:29 -0700

From:

"Acme Testing" <acmetest@acmetesting.com>

To:

"Certification Manager" <certification@curtis-straus.com>

References:

1 , 2 , 3 , 4 , 5 , 6 , 7

Thank you Jon,

It has been a pleasure working with you on these project and I look forward to completing more applications with Curtis-Straus.

Regards,

Desiree

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

From: Certification Manager <certification@curtis-straus.com>

To: Acme Testing <acmetest@acmetesting.com>

Sent: Friday, October 06, 2000 2:02 PM

Subject: Re: E09G5R

> Dear Desiree,

>

> Looks good to me. I should wrap this one up on Monday.

>

> -Jon.

>

> Acme Testing wrote:

>

> > Dear Jon,

> >

> > I have attached a revised page 5 of the test report as per request #6.

> >

> > Let me know if this information is sufficient.

> >

> > Regards,

> >

> > Desiree

> >
> > PS: I just mailed another application your way.
> >
> > ----- Original Message -----
> > From: Certification Manager <certification@curtis-straus.com>
> > To: Acme Testing <acmetest@acmetesting.com>
> > Sent: Friday, October 06, 2000 7:22 AM
> > Subject: Re: E09G5R
> >
> > > All appears in order except item 6 of my original request.
> > >
> > > 6. Please tell me where to find information responsive to the 2.1033
> > > (c) (8) section of the rules. It appears to be 4.2VDC, but how much
> > > current goes into the final stage? You may make a statement along the
> > > lines of that found in FCC Application EO9DATAPAC, "Note:due to the
> > > product design it was not directly possible to physically measure the
> > > collector current (IC) and collector voltage (VC) directly for the
> > > exciter. The RF/PM 2105 module operates at approximately 50%
efficiency
> > > over the 951-962 MHz band at the rated temperature and power levels
> > > tested. Power is controlled by varying the voltage to the RF/PM 2105
> > > module.."
> > >
> > > I do not appear to have a response from you addressing this issue. If
I
> > have
> > > overlooked it please accept my apologies and direct my attention
> > accordingly.
> > >
> > > Sincerely,
> > >
> > > Jon.
> > >
> > > Acme Testing wrote:
> > >
> > > > Dear Jon,
> > > >
> > > > Could you let me know if there are any outstanding issues on this
> > > > application.
> > > >
> > > > Regards,
> > > >
> > > > Desiree
> > > > ----- Original Message -----
> > > > From: Certification Manager <certification@curtis-straus.com>
> > > > To: Acme Testing <acmetest@acmetesting.com>

> > > > Sent: Tuesday, October 03, 2000 6:15 AM
> > > > Subject: Re: E09G5R
> > > >
> > > > Dear Desiree,
> > > >
> > > > The FCC requires a tune up procedure to be filed with a request
for
> > > > certification of a licensed device, see 2.1033(c)(9). Usually
this is
> > a
> > > > procedure used in final assembly or QC to set the power level in
the
> > final
> > > > stage.
> > > >
> > > > -Jon.
> > > >
> > > > Acme Testing wrote:
> > > >
> > > > Dear Jon,
> > > >
> > > > I am working on the answers for items 1-7. The client requested
> > > > clarification of item # 7;
> > > >
> > > > 7. Please provide the tune up procedure for the unit or
indicate if
> > > > none is
> > > > > used.
> > > >
> > > > > In response to item #8, I have attached the test set up photos
for
> > your
> > > > > review.
> > > >
> > > > I will forward all other information as it is received.
> > > >
> > > > Regards,
> > > >
> > > > Desiree Patterson
> > > >
> > > > ----- Original Message -----
> > > > From: Certification Manager <certification@curtis-straus.com>
> > > > To: <acmetest@acmetesting.com>
> > > > Sent: Thursday, September 28, 2000 2:15 PM
> > > > Subject: E09G5R
> > > > >

>>>>>> Dear Mr. Slavens,
>>>>>>
>>>>>> We have the following issues to resolve on this application:
>>>>>>
>>>>>> 1. I cannot read the manual provided due to the low
resolution.
>>>> Please
>>>>>>
>>>>>> provide a manual scanned at a higher resolution.
>>>>>>
>>>>>> 2. I do not see an RF exposure exhibit. I will be looking
for
>>>>>> appropriate warnings about keeping a separation distance
between
>> the
>>>>>> antenna and persons. I expect something of the style:
CAUTION:
>> To
>>>>>> comply with FCC RF exposure compliance requirements, a
separation
>>>>>> distance of at least 5.0 cm must be maintained between the
antenna
>> of
>>>>>> this device and all persons."
>>>>>>
>>>>>> 3. Your label mentions part 15. I assume this is for the
>> computer
>>>>>> portion of this device. I note that the statement used does
not
>>>> contain
>>>>>>
>>>>>> the correct language required by 15.19 (c). I will approve
this
>> Part
>>>>>> 101 submittal, but you should let your client know that they
are
>> not
>>>>>> complying with the FCC Part 15 requirements with this label.
>>>>>>
>>>>>> 4. Please send a signed copy of the agency letter. You can
send
>> them
>>>>>> via fax to my attention at 978-486-8828.
>>>>>>
>>>>>> 5. Similarly please send in a signed copy of the letter
>> requesting

>>>>>> confidentiality. It would be nice if the fill-in-the-blanks
>> (COMPANY
>>>>>> NAME) items were actually filled in with Itron. If a FOIA is
ever
>>>>>> filled for these items, it would stand up a lot better if it
>> appeared
>>>>>> that the company took the letter seriously.
>>>>>>
>>>>>> 6. Please tell me where to find information responsive to the
>> 2.1033
>>>>>> (c) (8) section of the rules. It appears to be 4.2VDC, but
how
>> much
>>>>>> current goes into the final stage? You may make a statement
along
>> the
>>>>>> lines of that found in FCC Application EO9DATAPAC, "Note:due
to
>> the
>>>>>> product design it was not directly possible to physically
measure
>> the
>>>>>> collector current (IC) and collector voltage (VC) directly for
the
>>>>>> exciter. The RF/PM 2105 module operates at approximately 50%
>>>> efficiency
>>>>>> over the 951-962 MHz band at the rated temperature and power
>> levels
>>>>>> tested. Power is controlled by varying the voltage to the
RF/PM
>> 2105
>>>>>> module.."
>>>>>>
>>>>>> 7. Please provide the tune up procedure for the unit or
indicate
>> if
>>>>>> none is used.
>>>>>>
>>>>>> 8. I couldn't find the two test setup photos referenced in
the
>> test
>>>>>> report. Please direct me to where they are or send them to
me.
>>>>>>
>>>>>> Sincerely,
>>>>>>

>>>>>> --
>>>>>> Jon D. Curtis
>>>>>> Certification Manager
>>>>>>
>>>>>> Curtis-Straus LLC
>>>>>> Telecom Certification Body
>>>>>> 527 Great Road
>>>>>> Littleton, MA 01460
>>>>>> USA
>>>>>> t:978-486-8880 f:978-486-8828
>>>>>>
>>>>>>
>>>>>>
>>>>>
>>>>> --
>>>>> Jon D. Curtis
>>>>> Certification Manager
>>>>>
>>>>> Curtis-Straus LLC
>>>>> Telecom Certification Body
>>>>> 527 Great Road
>>>>> Littleton, MA 01460
>>>>> USA
>>>>> t:978-486-8880 f:978-486-8828
>>>>>
>>>>>
>>>>>
>>>
>>> --
>>> Jon D. Curtis
>>> Certification Manager
>>>
>>> Curtis-Straus LLC
>>> Telecom Certification Body
>>> 527 Great Road
>>> Littleton, MA 01460
>>> USA
>>> t:978-486-8880 f:978-486-8828
>>>
>>>
>>>
>>
>