

Chris Harvey

From: □□□ [klmnb2002@hanmail.net]
Sent: Monday, May 25, 2009 2:24 PM
To: Chris Harvey
Subject: RE: RE: RE: SJ system, FCC ID: XBWSC-100T, Assessment NO.: AN09T9189, Notice#4
Attachments: [SC-100T] Test report-2.pdf

Attach at test report

Please, certificate must be published certainly today.

Thanks

-----['pÀ° ,pÄĬ °»¿ë]-----

ÁĬ,ñ : RE: RE: SJ system, FCC ID: XBWSC-100T, Assessment NO.: AN09T9189, Notice#4

°- Ä¥ : 2009°â 5¿ù 26ÄĬ È¿äÄĬ, ¿ÄÄü 01½Ä 02°Ð 44ÄÊ +0900

°¿½ÄĬ : "Chris Harvey" <charvey@ieee.org>

°p-ÄÄĬ : '½Ä±ÖÄ¶ [mailto:klmnb2002@hanmail.net]

ÇÖ²²°p-ÄÄĬ : "'Lucy Tsai'" <lucy.tsai@ccsemc.com>

Dear Shin Kyu Chul,

The test description in the report you just sent to me still describes the ANSI C63.4 Radiated Emissions test method (even though you have not stated ANSI C63.4). The test is required to be performed using the Substitution Method which is described in EIA/TIA-603C. I am concerned that this is not clear for you.

Best regards,

Chris Harvey
charvey@ieee.org
410-750-0860

From: ½Ä±ÖÄ¶ [mailto:klmnb2002@hanmail.net]
Sent: Monday, May 25, 2009 11:49 AM
To: Chris Harvey
Subject: RE: RE: SJ system, FCC ID: XBWSC-100T, Assessment NO.: AN09T9189, Notice#4

Knew well

I will measure now justly again.

Before that, I will put value measuring again to attaching test report

Thanks

-----['þÀ° ,þÄĬ ³»ĳë]-----
ÁĬ ĩ : RE: SJ system, FCC ID: XBWSC-100T, Assessment NO.: AN09T9189, Notice#4
³- Ä¥ : 2009³å 5ĳ ù 26ÄĬ Èĳ äÄĬ, ĳÄÄü 00½Ä 33°Ð 34ÄÊ +0900
º ³½ÄĬ : "Chris Harvey" <charvey@ieee.org>
¹þ-ÄÄĬ : '½Ä±ÖÄ¶' <klmnb2002@hanmail.net>, <charvey-tcb@ccsemc.com>

Thank you for the information about the power and ERP calculation. The RF Power can be measured by Conducted Power method and ERP calculated by Antenna gain. However, the Spurious Radiated Emissions must be measured using the substitution method in accordance with EIA/TIA-603C.

Best regards,

Chris Harvey
charvey@ieee.org
410-750-0860

From: ½Ä±ÖÄ¶ [mailto:klmnb2002@hanmail.net]
Sent: Monday, May 25, 2009 11:15 AM
To: charvey-tcb@ccsemc.com
Subject: RE: SJ system, FCC ID: XBWSC-100T, Assessment NO.: AN09T9189, Notice#4

Hi

ERP got by calculation

ERP = Conducted Power + (antenna Gain(dBi) – 2.15dB)dBd

Should not you save by upside method?

-----['þÀ° ,þÄĬ ³»ĳë]-----
ÁĬ ĩ : SJ system, FCC ID: XBWSC-100T, Assessment NO.: AN09T9189, Notice#4
³- Ä¥ : 2009³å 5ĳ ù 25ÄĬ ĳĳ äÄĬ, ĳÄÊÄ 23½Ä 29°Ð 30ÄÊ +0900
º ³½ÄĬ : <charvey-tcb@ccsemc.com>
¹þ-ÄÄĬ : <klmnb2002@hanmail.net>
ÇÖ²¹þ-ÄÄĬ : <chris.harvey@ccsemc.com>, <lucy.tsai@ccsemc.com>

Dear Shin Kyu Chul,

I have received your response to my questions (Notice #3) and have reviewed them. There is still one item that was not addressed in the response or the attachments. I am sorry my request is very confusing:

The Transmitter Spurious Radiated Emissions test for FCC Part 90 devices (also called Fieldstrength of Spurious Radiation of FCC 2.1053) must be performed using EIA/TIA-603C Substitution Method. Your report states an unacceptable radiated emissions measurement procedure of ANSI C63.4 (which is applicable for low power Pt. 15 devices, not Part 90 devices). This revised report documents ERP of 0.851W, 0.837W and 0.743W for the 3 measured channels, but provides no information as to how these ERP values have been obtained. Please revise your test report to include the detailed ERP Measurement procedure (explaining the ERP values in the report) AND provide your documentation of the Spurious Radiated Emissions measurement procedure and measurement Standard.

In your response please indicate details in the e-mail indicating what has changed in the revised exhibits.

The items indicated above must be submitted before processing can continue on the above referenced application. Failure to provide the requested information within 30 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.

Best regards,

Chris Harvey
Charvey-tcb@ccsemc.com

 klmnb2002 @ **hanmail.net**

 **자동차보험료 절반만 내는 비법!**

 **앨버 실종경보** | Help us find missing people! **qtm 아이폰**

**한메일과 함께하는
실종가족 찾기
캠페인**



이름	홍명희 (현재 79세)
실종일자	2009년 2월 21일
실종장소	강원 원주시 학성동
특징	치매, 관절염, 백발 퍼머



 klmnb2002 @ **hanmail.net**

[ÇÑ,ᐃÄ]µà·j±×°Ê»ö ±â´É ¼Ö°!

AD



자동차보험료 절반만 내는 비법!

 **엠버 실종경보** | Help us find missing people!

 **아이폰**

한메일과 함께하는
실종가족 찾기
캠페인



이름 | **홍연희 (현재 79세)**
실종일자 | 2009년 2월 21일
실종장소 | 강원 원주시 학성동
특징 | 치매, 관절염, 백발 퍼머



 klmnb2002 @ **hanmail.net**

[ÇÑ,PAİ]µâ·j±×°Ê»ö ±â´É ¼Ò°!

AD



자동차보험료 절반만 내는 비법!

 **엠버 실종경보** | Help us find missing people!

 **아이폰**

한메일과 함께하는
실종가족 찾기
캠페인



이름 | **홍연희 (현재 79세)**
실종일자 | 2009년 2월 21일
실종장소 | 강원 원주시 학성동
특징 | 치매, 관절염, 백발 퍼머

