
From: 김덕수
Sent: Thursday, September 10, 2009 9:47 AM
To: PCTEST TCB/CB; 함재준
Cc: 장우태; 장왈운; 김성연; PCTEST - Gregory Czumak; PCTEST - Randy Ortanez; PCTEST - Steve Liu; PCTEST - Channy Park; PCTEST - Mia Kang; 전자메일
Subject: Re: Re: Questions Regarding FCC ID: A3LSCHR355

Dear PCTEST TCB,

Regarding #3 ABM2 graph, ABM2 measurement is only needed up to 10KHz under FCC spec.

ABM2 measurement above 10KHz is not necessary.

Probe is calibrated up to 10KHz so above 10KHz measurement data are no accuracy.

We'd appreciated it if you would issue grants ASAP.

Best Regards
Ducksu Kim.

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

Sender : 함재준<jaejoon.ham@samsung.com> E4(선임)/선임/규격인증그룹(무선)/삼성전자
Date : 2009-09-10 19:12 (GMT+09:00)
Title : Re: Questions Regarding FCC ID: A3LSCHR355

Dear Gregory,

Please refer to the comment below and find attached the files.

I'd appreciate it if you would issue the grant ASAP.

Best Regards
Geoffrey

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

Sender : PCTEST TCB/CB<pctesttcb@pctestlab.com> pctesttcb@pctestlab.com
Date : 2009-09-10 06:02 (GMT+09:00)

9/10/2009

Title : Questions Regarding FCC ID: A3LSCHR355

To: Mr. Geoffrey Ham / Samsung Electronics Co., Ltd.
From: Mr. Gregory Czumak / PCTEST TCB

RE: FCC ID: A3LSCHR355

Applicant: Samsung Electronics Co., Ltd.

Correspondence Reference Number: A3L90999
Confirmation Number: 908190999-01
Date of Original Email: September 9, 2009

Subject: Request for additional information

In regards to your recent TCB application referenced above, we kindly request that you provide the following additional information.

1. Please submit a more detailed block diagram of the RF section of the BT transmitter.
=> Please find attached the file.
2. Please submit a stage of production statement for the units used for HAC testing (the key feature list does not contain this statement).
=> Please find attached the file.
3. T-coil Page 23 - please include the peak that is found above 10kHz in the ABM2 graph.
=> Duksu Kim at PCTEST will explain this issue.
4. Please include t-coil overlay photos and T-coil test setup photographs.
=> Please find attached the file.
5. Please include RF emissions data (worst-case) centered about T-coil axial center (if more than 2mm from the ear reference point).
=> It's not more than 2mm from the ear reference point.
6. Please confirm what year C63.19 RF emissions was evaluated. Please note that both RF Emissions and T-coil tests must be performed using the same c63.19 standard. It appears that RF Emissions was tested with 2007 but all references and distances are all according to 2006 (with "10mm" space) while the T-coil was tested with 2007. This is not permitted together.
=> Please find attached the report.
7. Please update Page 10/76 of the RF Emissions report updating procedure used in

Step 7. The resolution used is 5mm and not 2mm.

==> Please find attached the report.

The item indicated above must be submitted before processing can continue on the above referenced application.

Sincerely,

Gregory Czumak
Senior Certification Engineer
Quality Manager

PCTEST Engineering Laboratory, Inc.
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410-290-6654 (Fax)
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Geoffrey Ham

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