

PCTEST TCB

From: ??? [hanyhyo@lge.com]
Sent: Sunday, April 15, 2007 9:34 PM
To: PCTEST TCB
Cc: PCTEST - Gregory Czumak; PCTEST - Randy Ortanez; PCTEST - Steve Liu; PCTEST - Mia Kang; LGE - JHSheen; 'espark'
Subject: Re: Questions Regarding FCC ID: BEJCU575
Attachments: CU575 Tune-up Procedure.pdf; CU575 BT Antenna Spec.pdf

Hello Gregory,
Please see below e-mail.
Thank you!

Best regards
Han.

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

From: [PCTEST TCB](#)
To: [LGE - Bong Hyo. Han](#)
Cc: [PCTEST - Gregory Czumak](#) ; [PCTEST - Randy Ortanez](#) ; [PCTEST - Steve Liu](#) ; [PCTEST - Mia Kang](#) ; [LGE - JHSheen](#) ; 'espark'
Sent: Friday, April 13, 2007 6:38 AM
Subject: Questions Regarding FCC ID: BEJCU575

To: Mr. Bong Hyo Han / LG Electronics Inc.
From: Mr. Gregory Czumak / PCTEST TCB
RE: FCC ID: BEJCU575

Applicant: LG Electronics Inc.

Correspondence Reference Number: BEJ7189
Confirmation Number: 703130189-91
Date of Original Email: April 12, 2007

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. The BT Antenna Spec document submitted does not appear to list the max gain of the BT antenna, only the AVG minimum gains are listed. What is the maximum peak gain of the Bluetooth antenna?

-> Please find the attachment.(Refer to Page 13, 14, 15)

* Maximum Peak Gain

	Channel	Folder close	Folder open
--	---------	--------------	-------------

E1	2.400 GHz	-4.97	0.15
	2.442 GHz	-3.92	-0.94
	2.484 GHz	-3.05	-1.92
E2	2.400 GHz	-4.56	0.42
	2.442 GHz	-2.66	0.59
	2.484 GHz	-1.71	0.41
H	2.400 GHz	-6.23	-4.39
	2.442 GHz	-5.16	-3.99
	2.484 GHz	-4.57	-2.85

2. Please submit tune-up procedure.
 -> [Please find the attachment.](#)

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

Sincerely,

Gregory Czumak
 Quality Manager
 Senior Certification Engineer

PCTEST Engineering Laboratory, Inc.
 6660-B Dobbin Road
 Columbia, MD 21045
 410-290-6652
 410-290-6654 (Fax)
gregory@pctestlab.com

This communication and its attachments contain information from PCTEST Engineering Laboratory, Inc., and is intended for the exclusive use of the recipient (s) named above. It may contain information that is confidential and/or legally privileged. Any unauthorized use that may compromise that confidentiality via distribution or disclosure is prohibited. Please notify the sender immediately if you receive this communication in error, and delete it from your computer system. Usage of PCTEST email addresses for non-business related activities is strictly prohibited. No warranty is made that the e-mail or attachment(s) are free from computer virus or other defect. Thank you.