

**Anna Lee N. Tinio**

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**From:** 박승호 [almpark@samsung.com]  
**Sent:** Friday, September 22, 2006 4:22 AM  
**To:** PCTEST TCB  
**Cc:** courtenay; Channy; al; Randy  
**Subject:** Re: FW: Questions Regarding FCC ID: A3LSGHP310  
**Attachments:** Label letter(SGH-P310).pdf

Hello Anna Lee

Please see attached Label Letter.

1. In accordance with the new FCC policy instituted at the 9/12/06 TCB-FCC Conference Call, please verify that the FCC ID label will be visible at the time of purchase (i.e., the battery will not be installed during packaging).

-> [attached Label Letter](#)

2. The Bluetooth output power measurement plots indicate burst widths of approximately 420 usec, however, Section 4.7.4 of the test report lists a dwell time of 127.899 msec. Please address this apparent discrepancy.

[Dwell time : FCC Part15, Subpart C Section 15.247](#)

[The average time of occupancy on any frequency shall not be greater than 0.4 seconds within a 30 second period.](#)

[Bluetooth hopping is 800 times a sec for DH1. : 800](#)

[Period : 30 second](#)

[Hopping channel : 79 ch](#)

[Trancefer the second to msec : 1000](#)

[Burst widths \(ch no : 39\) : 421 usec ->  \$421 \times 10^{-6}\$](#)

[Hopping times for one channel : 800/79](#)

[Dwell time formula :  \$\(800/79 \times 30 \times 421 \times 10^{-6}\) \times 1000 = 127.899 \text{ msec}\$](#)

Sincerely,

Seoung Ho park

----- **Original Message** -----

**Sender :** PCTEST TCB<pctesttcb@pctestlab.com>

**Date :** 2006-09-20 00:00

**Title :** FW: Questions Regarding FCC ID: A3LSGHP310

[RESEND.](#)

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**From:** PCTEST TCB [mailto:pctesttcb@pctestlab.com]

**Sent:** Thursday, September 14, 2006 3:06 PM

**To:** SAMSUNG - Seoung Ho Park 박승호 (almpark@samsung.com)

**Cc:** PCTEST - Al Cirwithian (al@pctestlab.com); PCTEST - Gregory Czumak (gregory@pctestlab.com); PCTEST - Mia Kang (mia@pctestlab.com); PCTEST - Randy Ortanez (randy@pctestlab.com); PCTEST - Channy Park (channy@pctestlab.com)

**Subject:** Questions Regarding FCC ID: A3LSGHP310

9/22/2006

To: Mr. Seoung Ho Park / Samsung Electronics Co., Ltd.  
From: Mr. Gregory Czumak / PCTEST TCB  
RE: FCC ID: A3LSGHP310  
Applicant: Samsung Electronics Co., Ltd.  
Correspondence Reference Number: A3L0547  
Confirmation Number: 1609070547  
Date of Original Email: September 14, 2006

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. In accordance with the new FCC policy instituted at the 9/12/06 TCB-FCC Conference Call, please verify that the FCC ID label will be visible at the time of purchase (i.e., the battery will not be installed during packaging).
2. The Bluetooth output power measurement plots indicate burst widths of approximately 420 usec, however, Section 4.7.4 of the test report lists a dwell time of 127.899 msec. Please address this apparent discrepancy.

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

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9/22/2006

SEOUNG HO PARK  
Senior Manager  
SAMSUNG ELECTRONICS CO.,LTD  
Telecommunication Network Business  
Mobile Communication Division  
Regulatory Compliances Group

TEL : 82-31-279-2841  
FAX : 82-31-279-7979  
E-Mail : almpark@samsung.com