

PCTEST TCB

From: 장왈운 [wwjang@samsung.com]
Sent: Wednesday, May 16, 2007 6:28 AM
To: annalee; Gregory
Cc: Channy; Mia Kang; Randy; courtenay; steve; 박병준; 박승호; 이현경; 장왈운
Subject: Re: Fwd: Questions Regarding FCC ID: A3LSGHT409
Attachments: SGH-T409 FCC document_WLAN추가.pdf

Dear Mr. Gregory

1. In your letter you state that the WLAN (WiFi) will not transmit simultaneously with a GSM voice call. Can the WLAN transmit simultaneously with a GPRS data call? If so, the application must be submitted directly to the FCC for approval.
-> WLAN doesn't transmit simultaneously with a GPRS data call.
2. Please describe the WLAN antenna. What is its gain?
-> 0.35dB peak (see the document p6)
3. Please submit an operational (technical) description of the WLAN.
-> See page 165

Please issue the grant by 5/18

Sincerely,
Chase Jang

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

Sender : PCTEST TCB<pctesttcb@pctestlab.com>
Date : 2007-05-16 06:48
Title : Questions Regarding FCC ID: A3LSGHT409

To: Mr. Chase Jang / Samsung Electronics Co., Ltd.
From: Mr. Gregory Czumak / PCTEST TCB
RE: FCC ID: A3LSGHT409
Applicant: Samsung Electronics Co., Ltd.
Correspondence Reference Number: A3L7326
Confirmation Number: 704190326-29
Date of Original Email: May 15, 2007
Subject: Request for additional information

5/18/2007

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

1. In your letter you state that the WLAN (WiFi) will not transmit simultaneously with a GSM voice call. Can the WLAN transmit simultaneously with a GPRS data call? If so, the application must be submitted directly to the FCC for approval.
-> WLAN doesn't transmit simultaneously with a GPRS data call.
2. Please describe the WLAN antenna. What is its gain?
-> 0.35dB peak (see the document p6)
3. Please submit an operational (technical) description of the WLAN.
-> See page 37

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

Sincerely,

Gregory Czumak
Senior Certification Engineer
Quality Manager

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