

From: Jonathan Hughes <jon@pctestlab.com>
To: ropctest@aol.com <ropctest@aol.com>
Date: Tuesday, November 03, 1998 17:19
Subject: Fw: FCC ID: A3LSCH470 (EA#91795)

>Dear Frank / Kwok,

>

>1. Please find attached the corrected Equipment Specifications Section of
>FCC Form 731, showing power rating for the device.

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>2. Samsung acknowledges that 320mW ERP will be listed on the grant, and
>that their production units must be set to the equivalent of 320mW ERP or
>less.

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>3. The separation distance between the antenna and the head phantom is
>measured as follows:

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>The distance from the outer shell of the helix to the center of the whip
>antenna is 0.3cm, and the distance of separation caused by the ear of the
>phantom is 0.5cm. Allowing for a worst-case thickness of the phantom
>"skin"

>at 0.15cm gives a total of 2.15cm. After tilting the phone to meet the
>requirements of Supplement C, there is a total displacement of 2.9cm. The
>actual distance from the outer shell of the phantom's ear to the outer
>plastic coating of the helix is 1.95cm.

The thickness of the phone is 1.8cm, and the antenna is located 1cm back
at the top of the phone.

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>We trust this information is sufficient to issue the grant sheet. If you
>have any further questions, please do not hesitate to contact us. Thank
>you.

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>Best Regards,
>Jonathan Hughes
>Project Coordinator
>PCTEST Lab