

From: Jonathan Hughes <jon@pctestlab.com>
To: ropctest@aol.com <ropctest@aol.com>
Date: Tuesday, November 03, 1998 17:22
Subject: Fw: FCC ID: A3LSCH370 (EA#91799)

>Dear Frank / Kwok,

>

>1. Please find attached the SAR plots which were apparently uploaded
>incorrectly with the original application.

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>2. Samsung acknowledges that 600mW ERP (AMPS) and 320mW ERP (CDMA) will be
>listed on the grant, and
>that their production units must be set with the equivalent of these
maximum
>ratings listed on the grant.

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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 2.7cm. The
>actual distance from the outer shell of the phantom's ear to the outer
>plastic coating of the helix is 1.75cm.

The thickness of the phone is 2cm, and the antenna is located 0.8cm 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.

>

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

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>-----Original Message-----

>From: Frank Coperich <FCOPERIC@fcc.gov>

>To: randy@pctestlab.com <randy@pctestlab.com>