

Tel. 410.290.6652 Fax. 410.290.6654 http://www.pctestlab.com

August 27, 1999

Federal Communications Commission Equipment Approval Services 7435 Oakland Mills Road Columbia, MD 21046

Attn: Greg Czumak / Kwok Chan

SUBJECT: SK Teletech Co., Ltd.

FCC ID: OL6IM-700I

731 Confirmation Number: EA94686 Correspondence Reference No.: 9400 Request for Tech. Info.: 08/26/99

Dear Greg / Kwok:

Submitted herewith, on behalf of SK Teletech Co., Ltd., is an amendment in response to your e-mail dated August 26 requesting additional information for the subject application.

- 1. The analyzer settings used to make the radiated measurements in order to calculate the ERP are as follows: RBW = 3MHz, VBW = 3MHz, Detector Function = Peak.
- 2. Attached are the SPEAG SAR test system dipole validation results (800MHz band) from the SAR system manufacturer, and PCTEST Lab's validation results for comparison, with tabulated data and plot including tissue dielectric parameters.
- 3. Attached are the resubmitted SAR test plots indicating the crest factor used for all SAR tests (1.0).
- 4. Attached is the E-field probe calibration information confirming the calibration is current.
- 5. The frequencies indicated on the SAR plots are incorrect. Please see attached resubmitted SAR test plots.

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

Thank you.

Sincerely,

Randy Ortanez President & Chief Engineer

