

January 24, 2002

Federal Communications Commission
Equipment Approval Services
7435 Oakland Mills Road
Columbia, MD 21046
Attn: Mr. Joe Dichoso

SUBJECT: Samsung Electronics Co., Ltd.
FCC ID: A3LSPHS100
731 Confirmation No.: EA101893
Correspondence Reference No.: 21710
Request for Tech. Info.: 1/09/02

Dear Joe:

Transmitted herewith, on behalf of **Samsung Electronics Co., Ltd.** is an amendment provided in response to the request for technical information dated January 9, 2002.

1. Please find the attached probe calibration information for the probe used in the highest SAR configurations for the head and muscle/wrist data.
2. The composition and conductivity used for the highest SAR configurations is specified in the original SAR report.
3. Please find the attached printout for the dielectric test system for both SAR configurations.
4. The lower conductivity is the major cause of the SAR reduction, but the applicant is content with the 3.3 W/kg reading since it is on the side of caution.

We trust this information is sufficient for the immediate grant of this application. If you have any further questions, please do not hesitate to contact us.



Randy Ortanez
President

cc: Samsung Electronics Co., Ltd.