

October 30, 2001

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

SUBJECT: Samsung Electronics Co., Ltd.
FCC ID: A3LSPHN350
731 Confirmation No.: EA102569
Correspondence Reference No.: 21053
Request for Tech. Info.: 10/25/01

Dear Stan:

Transmitted herewith, on behalf of **Samsung Electronics Co., Ltd.** is an amendment provided in response to the request for technical information dated October 30, 2001.

1. The level readings in column two on pages 8-10 are the receive spectrum analyzer readings in dBm taken at a distance of 3 meters during the ERP test. The signal generator driving the substituted dipole was adjusted to produce this same meter reading. The level at the input terminals of the substituted dipole was then measured and the ERP value was recorded.
2. As stated in item #1 the levels in column two of pages 11-19 are maximum receive spectrum analyzer readings in dBm taken at a distance of 3 meters.
3. Please find the attached frequency response data.
4. Please find the attached modulation limiting data.
5. Please find the attached measurement data showing compliance with the SAT notch requirement.
6. Please find the attached plot of the voice modulation occupied bandwidth taken at 2500 Hz and SAT + audio plot.

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.