

September 21, 2001

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

SUBJECT: SAMSUNG Electronics Co., Ltd.
FCC ID: A3LSPHN350
Part 24/22 Certification

Gentlemen:

Submitted herewith, on behalf of SAMSUNG Electronics Co., Ltd., is an application for Part 24/22 Certification of the following Tri-mode Dual-Band Analog/PCS Phone:

FCC ID:	A3LSPHN350
TRADE/MODEL(s):	SAMSUNG SPH-N350
EUT TYPE:	Tri-mode Dual-Band Analog/PCS Phone (AMPS/CDMA)
Tx Freq. Range(s):	824.04 – 848.97 MHz (AMPS) 824.70 – 848.31 MHz (CDMA) 1851.25 – 1908.75 MHz (PCS CDMA)
Max. RF Output Power:	0.332 W ERP AMPS (25.211 dBm) / 0.220 W ERP CDMA (23.430 dBm) 0.322 W EIRP PCS CDMA (25.079 dBm)
Max. SAR Measurement:	1.320mW/g AMPS Head SAR; 0.573mW/g AMPS Body SAR 0.863mW/g CDMA Head SAR; 0.338mW/g CDMA Body SAR 1.470mW/g PCS Head SAR; 0.240mW/g PCS Body SAR

Attached is the applicant's Letter of Authorization, Confidentiality Request, ESN Affidavit, E911 compliance statement, RF warning location, measurement report test data and plots, RF Exposure measurement report and data, FCC ID label and location, test setup photographs, internal and external photographs, block diagram (confidential), circuit diagrams & description (confidential), operational description (confidential), parts list & tune-up procedure (confidential), and the user's manual.

Should you have any questions or comments concerning the above, please contact the undersigned.



Randy Ortanez
President

NVLAP[®]
Lab Code 100431-0

cc: SAMSUNG Electronics Co., Ltd.