

April 6, 2001

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

SUBJECT: SAMSUNG ELECTRONICS CO., LTD.
FCC ID: A3LSCHN150
Part 22 & 24 Certification

Gentlemen:

Attached herewith, on behalf of **SAMSUNG ELECTRONICS CO., LTD.** is an application for Part 22/24 Certification of the following **Tri-Mode Dual-Band Analog/PCS Phone (AMPS/CDMA)**:

FCC ID:	A3LSCHN150
TRADE / MODEL(s):	SAMSUNG SCH-N150
EUT TYPE:	Licensed Portable Transmitter Held to Ear (PCE)
Tx Freq. Range:	824.04 – 848.97 MHz (AMPS) 824.70 – 848.31 MHz (CDMA) 1851.25 – 1908.75 MHz (PCS CDMA)
Rx Freq. Range:	869.04 – 893.97 MHz (AMPS) 869.70 – 893.31 MHz (CDMA) 1931.25 – 1988.75 MHz (PCS CDMA)
Max. RF Output Power:	0.465 W ERP AMPS (26.67 dBm) 0.294 W ERP CDMA (24.68 dBm) 0.359 W EIRP PCS CDMA (25.55 dBm)

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

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



Randy Ortanez
President & Chief Engineer

cc: Mr. Wallace Oh, Engineering Manager
SAMSUNG American QA Lab

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