

April 27, 2001

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

SUBJECT: SAMSUNG ELECTRONICS CO., LTD.
FCC ID: A3LSGHN105
Part 24 Certification

Gentlemen:

Attached herewith, on behalf of **SAMSUNG ELECTRONICS CO., LTD.** is an application for Part 24 Certification of the following **PCS GSM Phone**:

FCC ID:	A3LSGHN105
TRADE / MODEL(s):	SAMSUNG SGH-N105
EUT TYPE:	Licensed Portable Transmitter Held to Ear (PCE)
Tx Freq. Range:	1850.00 – 1910.00 MHz
Rx Freq. Range:	1930.00 – 1990.00 MHz
Max. RF Output Power:	1.259 W EIRP (31.001 dBm)

Attached is the applicant's Letter of Authorization, Confidentiality Request, 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

NVLAP[®]