

May 4, 2005

Test Site: HYUNDAI CALIBRATION & CERTIFICATION
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SUBJECT: LG Electronics Inc.
FCC ID: BEJMG105
Part 24 / 2 Certification

Gentlemen:

Submitted herewith, on behalf of LG Electronics Inc., is an application for Part 24 Certification of the following Single- Mode GSM Phone(PCS):

Trade Name/Model(s):	LG / MG105, B2100
EUT Type:	Single- Mode GSM Phone (GSM1900) - Prototype
Tx Frequency:	1850.20MHz – 1909.80MHz (GSM1900)
Rx Frequency:	1930.20MHz – 1989.80MHz (GSM1900)
Max. RF Output Power:	1.164 W EIRP GSM1900 (30.7dBm)
Maximum SAR:	0.695W/kg GSM1900 Head SAR; 0.444W/kg GSM1900 Body SAR

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



Report prepared by : Ki-Soo Kim

Manager of Product Compliance Team