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December 15, 2004

Test Site: HYUNDAI CALIBRATION & CERTIFICATION

TECHNOLOGIES CO., LTD.

FRN: 0005866421

SUBJECT: LG Electronics Inc.
FCC ID: BEJ15LW1R
MODEL: 15LW1R
Part 15 Certification

Gentlemen:

Submitted herewith, on behalf of LG Electronics Inc. is an application for Part 15 Certification of the following
Wireless Transmit Unit compatible with 802.11b/g

Model name:	15LW1R
EUT Type:	Wireless TV compatible with 802.11b/g
Tx Frequency:	2412 ~ 2462MHz(802.11b) 2412 ~ 2462MHz(802.11g)
Rx Frequency:	2412 ~ 2462MHz(802.11b) 2412 ~ 2462MHz(802.11g)
Max. RF Output Power:	127.6mW EIRP 802.11b (21.06dBm) 31.7mW EIRP 802.11g (15.01dBm)
Maximum SAR:	0.200 W/kg Body SAR(802.11b) 0.027W/Kg Body SAR(802.11g)

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, 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

cc: Y. Hur / EMC Manager

LG Electronics Inc.