



PCTEST Engineering Laboratory, Inc.

6660-B Dobbin Road • Columbia, MD 21045 • U.S.A.

TEL (410) 290-6652 • FAX (410) 290-6654

<http://www.pctestlab.com>



CERTIFICATE OF COMPLIANCE FCC Part 22 Certification

LG ELECTRONICS, Inc.
Kumkang Venturetel Bldg. 1108, Bisan-Dong
Dongan-Gu, Annyang-City, Kyunggi-Do,
Seol, KOREA 431-050
Attn: Kevin Lee, Associate Research Engineer
Bruce Choi, General Manager

Dates of Tests: July 17, 2001
Test Report S/N: 22.210716413.BEJ
Test Site: PCTEST Lab, Columbia MD U.S.A.

FCC ID

BEJLST250

APPLICANT

LG ELECTRONICS, Inc.

FCC Classification:	Non-Broadcast Station Transmitter (TNB)
FCC Rule Part(s):	§22(E), §2
EUT Type:	Fixed Wireless Local Loop Terminal (CDMA)
Trade Name/Model(s):	LGE LST-250
Tx Frequency Range:	824.70 ~ 848.31 MHz
Rx Frequency Range:	869.64 ~ 893.37 MHz
Max. RF Output Power:	0.281 W ERP (24.483 dBm)
Frequency Tolerance:	0.00025% (2.5 ppm)
Emission Designator:	1M25F9W

This equipment has been shown to be capable of compliance with the applicable technical standards as indicated in the measurement report and was tested in accordance with the measurement procedures specified in §2.947):

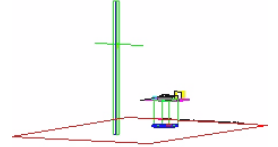
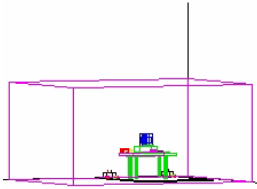
I attest to the accuracy of data. All measurements reported herein were performed by me or were made under my supervision and are correct to the best of my knowledge and belief. I assume full responsibility for the completeness of these measurements and vouch for the qualifications of all persons taking them.

PCTEST certifies that no party to this application has been denied the FCC benefits pursuant to Section 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. 862.


Randy Ortanez
President



MEASUREMENT REPORT



1.1 Scope

Product Evaluation and determination of electromagnetic emissions (EME) of radio frequency devices including intentional and/or unintentional radiators for compliance with the technical rules and regulations of the Federal Communications Commission.

General Information

Applicant Name:	LG ELECTRONICS, Inc.
Address:	Kumkang Venturitel Bldg. 1108, Bisan-Dong, Dongan-Gu, Anyang-City, Kyunggi-Do Seoul, KOREA 431-050
Attention:	Kevin Lee, Associate Research Engineer Bruce Choi, General Manager

- FCC ID: **BEJLST250**
- Trade Name: **LGE**
- Model(s): **LST-250**
- Quantity: Quantity production is planned
- Emission Designator: **1M25F9W**
- Tx Freq. Range: **824.70 – 848.31 MHz**
Rx Freq. Range: **869.70 – 893.31 MHz**
- Equipment Class: **Non-Broadcast Station Transmitter (TNB)**
- Equipment Type: **Fixed Wireless Local Loop Terminal (CDMA)**
- Modulation: **CDMA**
- Frequency Tolerance: **± 0.00025% (2.5 ppm)**
- Max. RF Output Power: **0.281 W ERP (24.483 dBm)**
- FCC Rule Part(s): **§22(E), §2**
- Dates of Tests: **July 17, 2001**
- Place of Tests: **PCTEST Lab, Columbia, MD U.S.A.**
- Test Report S/N: **22.210716415.BEJ**