

1. CLIENT INFORMATION

The EUT has been tested by request of:

Company: 1. LG Electronics Inc. Cooking & Cleaning Division
(Manufacturer) 391-2, Ga Eum Jeong - Dong, Seongsan – Gu, Changwon City,
Gyeong Nam, 641-711, Korea
2. LG Electronics Tianjin Appliance Co., Ltd.
Xing Dian Road, Bei Chen Distr., Tianjin 300402,
People's Republic of China

Name of contact: Mi Ran Park
Telephone: +82-55-260-3463
Fax: +82-55-268-4783

2. EQUIPMENT UNDER TEST (EUT)

EUT is the LG Electronics Inc. Microwave Oven as followings:

Equipment: Microwave oven
Model: MV1843ASDL (Buyer model No.: LMV1831ST)
Brand name: LG
Serial number: N/A
Magnetron: 2M214 by LG
RF Frequency: 2,450 ± 50 MHz
RF Power Output (IEC 705): 1000 W
Power Consumption
 Microwave Mode: 1600 W
Rated Input Voltage: 120 V~, 60 Hz
Rated Input Current
 Microwave Mode: 14.0 A
Cavity Volume: 1.8 Cu.ft
Oven Type: Over the range / Household
Mode Stirrer: Turntable and Stirrer
Power Cord: Shielded
Outer Dimensions (inch) 29.9 (W) * 16.5 (H) * 17.0 (D)

EMI suppression device(s) installed in production: See schematics (Appendix C & E)

EMI suppression device(s) added and/or modified during test: None