



LG Electronics Mobile Comm USA
1000 Sylvan Avenue
Englewood Cliffs, NJ 07632

Date: January 05, 2015

Federal Communications Commission
Office of Engineering and Technology Laboratory Division
7435 Oakland Mills Rd.
Columbia MD 21046

Attn: Office of Engineering and Technology

Re: HAC Attestation - FCC ID: ZNFL33L

To whom it may concern:

LG Electronics hereby declares that the MIF values detailed below are based on worst case operating modes for all air interfaces for which the HAC rating is provided based on the current methodology for determining MIF values.

Reference Test report Number(s): UL Verification Services Test Report 14I19561.

SPEAG test files		
UID	Communication System Name	MIF (dB)
10021-DAB	GSM-FDD (TDMA, GMSK)	3.63
10011-CAB	UMTS-FDD (WCDMA)	-27.23
10176-CAB	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 16QAM)	-9.76

Sincerely,

Jongchul Lee
Director
On behalf of LG Electronics Mobilecomm U.S.A., Inc