APPENDIX I RADIO FREQUENCY EXPOSURE

LIMIT

According to §15.247(i), systems operating under the provisions of this section shall be operated in a manner that ensures that the public is not exposed to radio frequency energy levels in excess of the Commission's guidelines. See § 1.1307(b)(1) of this chapter.

Report No.: T120412G03-RP

EUT Specification

EUT	HF Car Kit
Frequency band (Operating)	 WLAN: 2.412GHz ~ 2.462GHz WLAN: 5.18GHz ~ 5.32GHz / 5.50GHz ~ 5.70GHz WLAN: 5.745GHz ~ 5.825GHz ✓ Others: Bluetooth: 2.402GHz ~ 2.480GHz
Device category	Portable (<20cm separation) Mobile (>20cm separation) Others
Exposure classification	Occupational/Controlled exposure $(S = 5mW/cm^2)$ Seneral Population/Uncontrolled exposure $(S=1mW/cm^2)$
Antenna diversity	 Single antenna Multiple antennas ☐ Tx diversity ☐ Rx diversity ☐ Tx/Rx diversity
Max. output power	2.59dBm (1.82mW)
Antenna gain (Max)	2.61 dBi (Numeric gain: 1.82)
Evaluation applied	 MPE Evaluation SAR Evaluation N/A*
Remark: The maximum output power is <u>2.59dBm (1.82mW) a</u> t <u>2402MHz</u> (with <u>1.82 numeric antenna</u> <u>gain</u> .)	

TEST RESULTS

No non-compliance noted.

MPE EVALUATION

Not applicable.