: GETEC-C1-11-056 : GETEC-E3-11-022

APPENDIX L

: RF EXPOSURE EVALUATION

FCC ID.: XX5BHS-100

: GETEC-C1-11-056 : GETEC-E3-11-022

RF Exposure Evaluation

1.1 Applicable Standard

According to §15.247(b)(1) and §1.1307(b)(1), 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 level in excess of the Commission's guidelines.

According to TCB Exclusions list, no SAR required if power is lower than the flowing threshold:

BHS-100

Frequency Range		Center	60/f Limitation (mW)
Low Frequency (MHz)	High Frequency(MHz)	frequency (MHz)	60/f _(GHz) Limitation (mW)
2 402	2 480	2 441	25

Maximum measured transmitter power

Conducted Power (mW)	Max Antenna Gain (dBi)	EIRP (mW)
2.421	0.190	2.529

Threshold at which no SAR required is 25 mW. Maximum Tx power is 2.529 mW EIRP.

Conclusion: No SAR is required.

No Simultaneous transmission occurs.

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