

For regulatory purposes, a maximum of 1 time slot may be used.

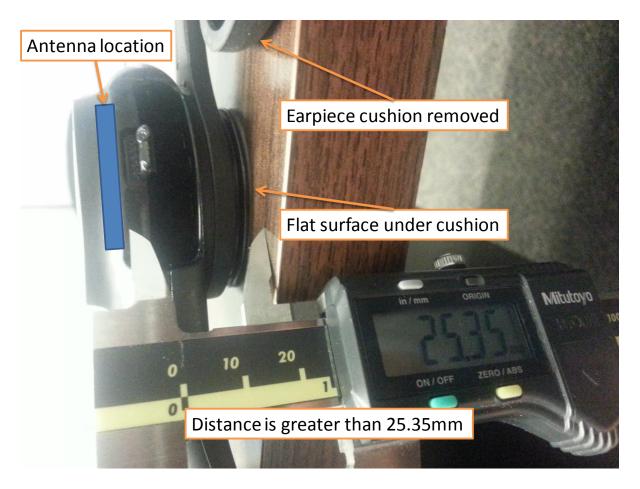
Therefore, the duty cycle is 8.1%

Maximum conducted power, including tolerances is 20 dBm (100 mW).

With a 8.1% duty cycle, the source-based time average of this signal is 8.1 mW.

Distance from user.

With the rubber earpiece removed, the minimum distance from the radiating element to the user is 25 mm.



Exemption from RF Exposure - FCC

Result:

According to KDB 447498 D01 General RF Exposure Guidance v05r01, Appendix A, the SAR exclusion threshold at 25mm and a frequency of 2450 MHz is $\bf 48~mW$.

The source-based time average power of this device is **8 mW**.

Therefore, this device is exempt from routine SAR evaluation.