

FCC ID: A3LEIT5900

According to KDB 447498 D01 General RF Exposure Guidance v06

1. Frequency : 7.987 2 GHz (UWB)

- Maximum Allowed E.I.R.P. : -41.3 dBm (0.000 074 mW)
- The Maximum allowed RF output power of UWB is less than 1 mW. Per November 2019 TCB Workshop Notes, RF Exposure test is not required based on 1 mW exclusion for frequency over 6 GHz.

2. Simultaneous transmission of RF Exposure test exclusion Configuration.

- Bluetooth LE: the ratio is 0.733 / 1.6
- UWB: the ratio is 0.000 074 / 1

Confirm the sum result of individual RF Exposure ratio is ≤ 1.0 ;
Bluetooth LE + UWB: $(0.733 / 1.6) + (0.000\ 074 / 1) = 0.458\ 199 \leq 1.0$

*Bluetooth LE value, refer to the SAR test report.

3. Conclusion: No SAR is required.