Compatible Electronics, Inc.

This device FCC ID: XQC-WST620V2

Prepared By:	Kyle Fujimoto
Date:	September 1, 2023

The maximum power that the transmitter is capable of is <u>2.45</u> mW Applied duty cycle? **no**

Using the following formula from section 4.3.1 of KDB 447498

at test separation distances \leq 50 mm

[(max. power of channel, including tune-up tolerance, mW) / (min. test separation distance, mm)] * [\/f(GHz)]

When the minimum test separation distance is < 5 mm, a distance of 5 mm according to 5) in section 4.1 is applied to determine SAR test exclusion.

Max Peak Power (dBm)	Min Separation distance (mm)*	Frequency (Ghz)
3.89	5	0.43392

Value 0.32

"Value" shall be <u>≤ 3.0 for 1-g</u> SAR and <u>≤ 7.5 for 10-g</u> extremity SAR

< 50mm power limits for above frequency and distance

<u>1-g power limit</u>	<u>10-g power limit</u>
228	569