



## 6. Measurement Data (continued)

## 6.11. Public Exposure to Radio Frequency Energy Levels (1.1310)

## 6.11.1 RF Exposure for devices that operate above 6 GHz (continued)

**Requirement:** TCB Workshop November 2019 RF Exposure Policy Updates dated November 13, 2019, specifically slide 11.

Test exclusion based on 1 mW may be used now with the portable device f> 6GHz FCC MPE power density limits. Maximum time-averaged conducted power irrespective of distance from the body.

Worst Case conducted peak power = -7.27 dBm or 0.188 mW

**Result:** Device is compliant with the Test Exclusion requirement of 1 mW.

MultiView Spectrum   Ref Level 5.00 dBm      • RBW 50 MHz    Att 5 dB SWT 1.01 ms VBW 80 MHz Mode Auto Sweep   Frequency Sweep        • IPk View    dBm H1 0.000 dBm      • III IIIIIIIIIIIIIIIIIIII
Att 5 dB SWT 1.01 ms VBW 80 MHz Mode Auto Sweep <a href="https://www.sep"></a> Frequency Sweep <a href="https://www.sep"><a href="https://www.sep"></a></a></a>   dBm H1 0.000 dBm Image: cold cold cold cold cold cold cold cold</a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a>
Frequency Sweep • 1 Pk View   dBm H1 0.000 dBm M1[1] -7.27 dBm 6.358 100 GHz
dBm H1 0.000 dBm Gamma (Gamma) <thgamma (gamma)<="" th=""> Gamma (Gamma)</thgamma>
dBm H1 0.000 dBm 6.358 100 GHz
dBm +11 0.000 dBm +
5 dBm M1
10 dBm
10 dBm
IS dBm
20 dBm
25 dBm
30°ďďm
35 dBm
40 dBm
45 dBm A
50 dBm
F 6.5 GHz 1001 pts 100.0 MHz/ Span 1.0 GHz
Measuring 11/15/2021

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