INTERTEK TESTING SERVICES

Radio Frequency Radiation Exposure, FCC Rule 15.247(i):

The EUT is a Mini PC with WiFi unit used in portable application, less than 20 cm from any body part of the user or near by persons.

The power thresholds for source-based time-averaging Conducted output power (in the worst-case 802.11n-20M 2412MHz) = 12.9dBm

And SAR Low Threshold Level: 60/f (GHz) = 60/2.45 = 24.5mW = 13.9dBm

Since 12.9dBm is well below the SAR low threshold level, so the EUT is considered to comply with SAR requirement without testing.

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