## **RF Exposure Requirements**

Product Description: Wireless Router

Model No.: WS-437-1 FCC ID: QT4-WS43701

Acorrding to the KDB-447498, the following RF exposure evaluation shall to demonstrate RF exposure compliance.

Tx frequency range: 2412~2462MHz

Device category: device

Maximum Conducted Output Power: 16.11 mW (12.07 dBm)

Maximum Antenna Gain: 1.24dBi

Maximum EIRP Output Power: 21.43 mW (13.31 dBm)

Limit: 60/f(GHz) mW = 24.87 mW

Source-based time-averaged EIRP output power is 21.43 mW = < 60/f

So the transmitter complies with the RF exposure requirements and the SAR is not required.