

RF Exposure Requirements

Product Description: Bluetooth CarKit

Model No.: BT Drive Free 114

FCC ID: SF4-BTDF114

According to the KDB-447498 D01 V05r02, the following RF exposure evaluation shall to demonstrate RF exposure compliance.

Bluetooth

Tx frequency range: 2402~2480MHz

Device category: Removable device

Maximum Conducted Output Power: 1.652 dBm

Maximum Output Power: 1.463 mW

Minimum Distance: 5mm

Limit: 10mW

Source-based time-averaged output power is 1.463 mW < 10 mW

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