RF Exposure Requirements

Product Description: Navi Smart

Model No.: NS1

FCC ID: 2AFCL-NS1

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: Fixed device (Distance: 5mm) Maximum Conducted Output Power: 0.215dBm Maximum Conducted Output Power: 1.051mW

Limit: 10mW

Source-based time-averaged Conducted output power is 1.051mW < 10mW

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