RF Exposure Requirements

Product Description: Heart Rate Monitor

Model No.: NDH 200 FCC ID: 2ACSTNDH200

According to the KDB-447498 D01 v05r02, the following RF exposure evaluation shall to demonstrate RF exposure compliance.

Tx frequency range: 2402~2480MHz Device category: Portable device

Maximum Conducted Output Power: -1.267 dBm

Maximum Output Power: 0.747 mW

Prediction distance: 5 (mm)

Limit: 10 mW

Source-based time-averaged EIRP output power is $0.747 \ mW < 10 \ mW$

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