

# 1 Safety Human Exposure

## 1.1 Radio Frequency Exposure Compliance

### 1.1.1 Electromagnetic Fields

RESULT:

Pass

**Test Specification**

Test standard

: CFR47 FCC Part 2: Section 2.1093  
CFR47 FCC Part 1: Section 1.1310  
FCC KDB Publication 447498 v06, section 7

➤ **FCC requirements**

**a) EUT RF Exposure Evaluation operations, Worst Case mode**

For BLE

Test Mode	Measured conducted Power		Threshold power @5mm		Verdict
	dBm	mW	dBm	mW	
BLE(GFSK)	-1.4	0.724	10	10	Compliant