

The equipment under test is the foc.us gamer headset. It is a li-po rechargeable battery powered device. It has a transceiver for operations with application installed on smartphone, or it can operate in single (offline) mode with manual configuration using a single touch sensor button. Its radio interface operates in accordance with Bluetooth Core Specification v4.0 in Low Energy configuration only. It is a Bluetooth certified device. The frequency range of the transceiver 2402-2480 MHz. The device has an internal pcb antenna. When powered on, device goes into advertising mode, after pairing it communicates in short bursts of data with a smartphone.