

**Note:**

1. This device is a 2.4GHz RS232 interface Bluetooth module transceiver, and certification modular approval.
2. Test of channel was included the lowest, middle and highest frequency in highest data rate and to perform the test, then record on this report.
3. These tests were conducted on a sample of the equipment for the purpose of demonstrating compliance with Part 15 Subpart C Paragraph 15.247 for spread spectrum devices.
4. The device is a transceiver equipment to accordance with Part 15 regulations. The function receiving was under Declaration of Conformity and record of measurment in test report that the report number is 0607005FCC DOC.
5. The EUT has two model numbers, because of the requirement of marketing.

## 2.2 OPERATIONAL DESCRIPTION

The Transmitter of EUT is RS232 interface Bluetooth Module and powered by host equipment. This device have one ceramic antenna soldered on PCB. The other instruction, please look at user manual.

This device is certified modular approval. It is powered by DC power supply in testing and connected to notebook by RS232 cable. The notebook run "CSR BuleTest" test softwave to control channels of device.

This is FHSS modulation. The equipment enables high-speed access without wires to network assets. This adapter uses the Bluetooth protocol to enable wireless communications between the host computer and other computers, in the same way the computer would use an Ethernet adapter.

## 2.3 TEST MODES & EUT COMPONENTS DESCRIPTION

EUT: Bluetooth Module, M/N: BT-23, BT-234	
The EUT tested with Notebook PC. (DELL, M/N: Latitude D600 PPO5L)	
Test Mode	Mode 1
	Transmit
Power Cord	2.5m