Operational Description

For Bluetooth:

The transmitter of the EUT (Personal safety alert) is powered by 3.0V from battery, and employing GFSK modulation in 2.4 GHz Band. The antenna used in this product is Meandered Inverted-F Antenna . BT version is 4.0 LE.

Brand:Revolar, Model name:Revolar Antenna Specification

| Bluetooth Antenna | |
|-------------------|--------------------------------|
| Frequency Range | 2400 MHz - 2500 MHz |
| Trade Name / | Texas Instruments Incorporated |
| Model Name | SWRA117D |
| Antenna Type | Meandered Inverted-F Antenna |
| Antenna Gain | 5.3 dBi |