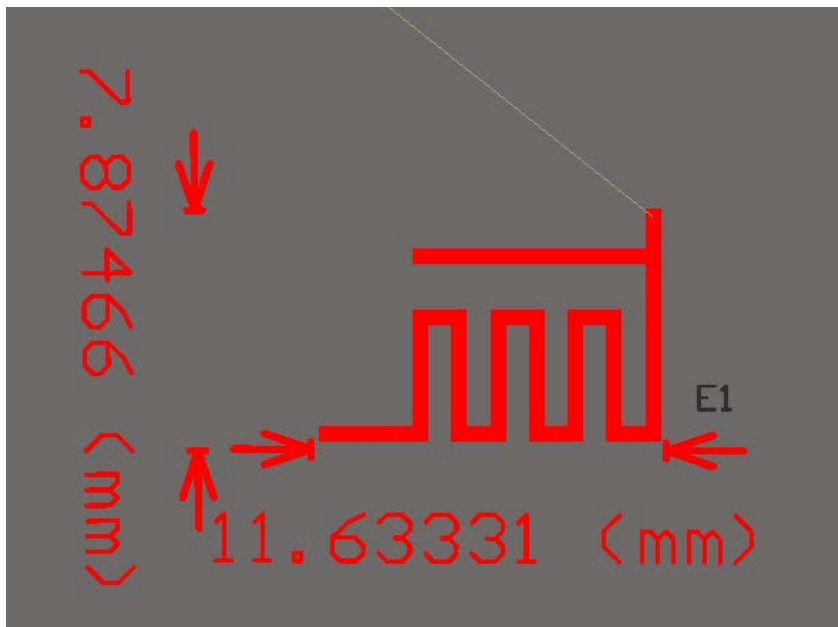
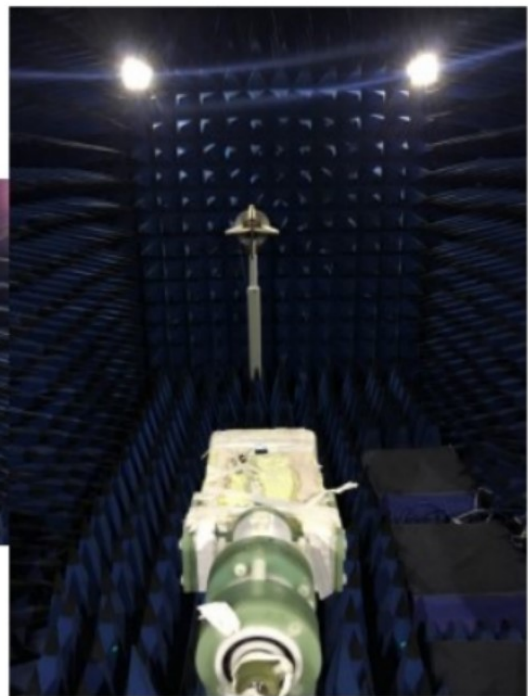
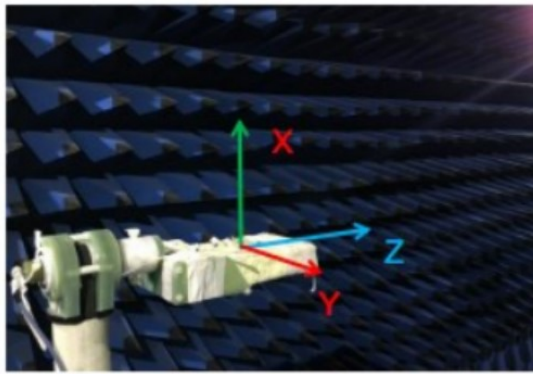


Specification		
Description	Operation Frequency :	BLE:2402-2480MHz
	Output power:	3mW
	Radio Channels Description:	40 channels
	Antenna Gain:	0 dBi
	Antenna Type:	PCB Antenna
	Antenna Brand:	N/A
	Antenna Model No.:	N/A
	Antenna Connect Type:	wiring
	Polarization:	Linear, Vertical
	Antenna Manufacturer:	VIS (SHANGHAI) TECHNOLOGY LIMITED
	Manufacturer Address:	No.58 Linsheng Road, Tinglin Town, Jinshan District, Shanghai, China
Power Supply:	DC 3.7 V from battery	

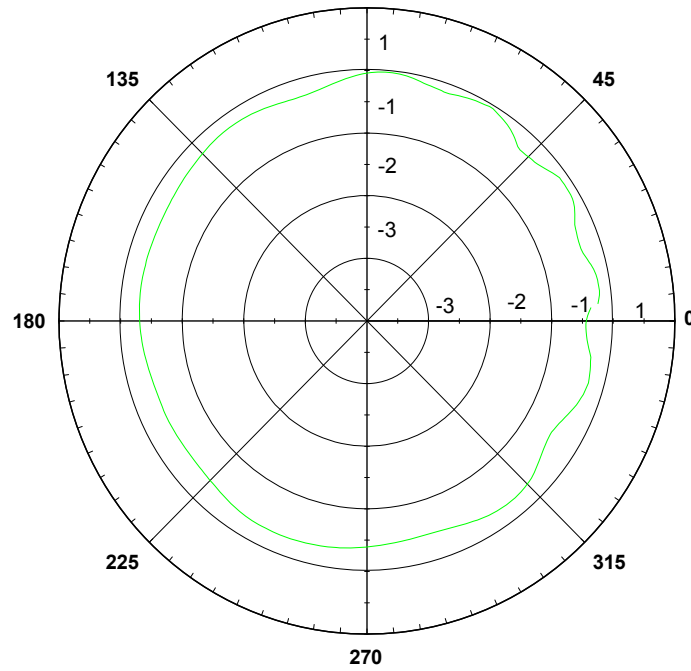
Antenna Size(Dimension) or Photo:



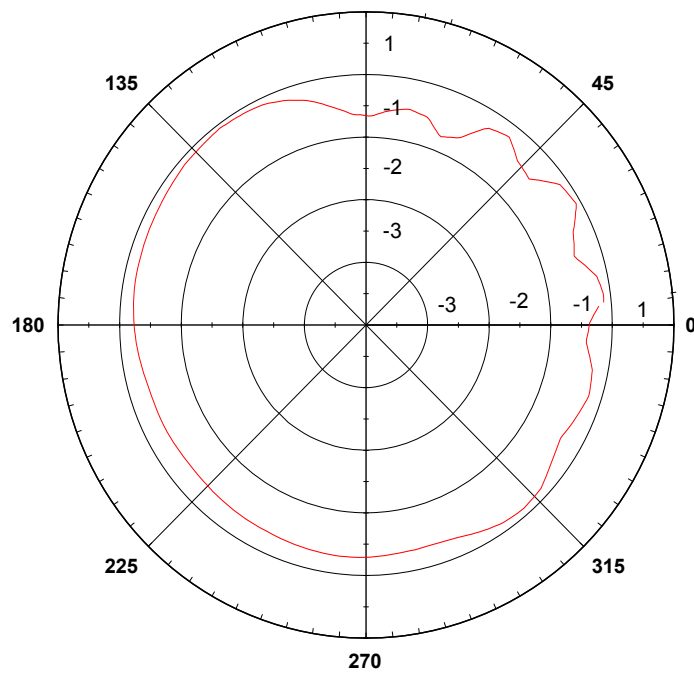
## 2. Radiation Pattern

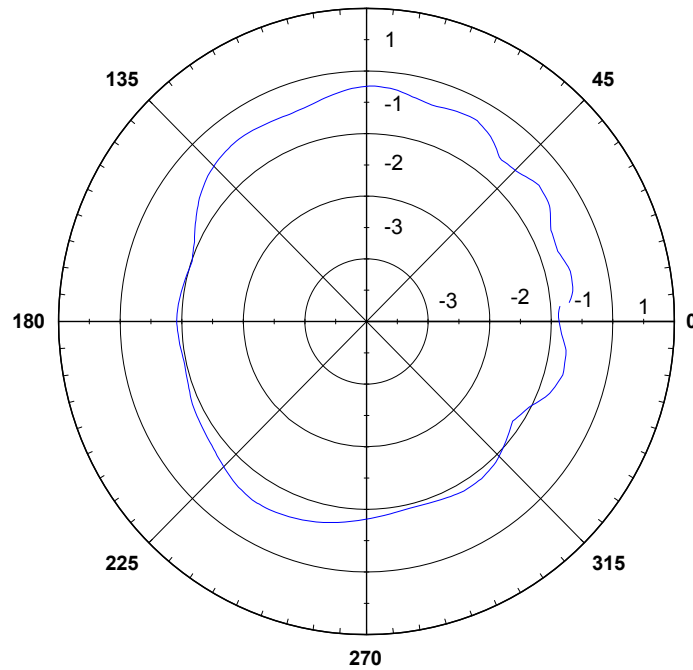


### Radiation pattern: Antenna 1. XZ Plane at $f = 2.400\text{GHz}$



### Radiation pattern: Antenna 1. XY Plane at $f = 2.450\text{GHz}$



Radiation pattern: Antenna 1. XZ Plane at  $f = 2.500\text{GHz}$ 

Freq.[MHz]	Gain[dBi]	Beam Peak			Beam Null		
		Value	Phi	Theta	Value	Phi	Theta
2400	0	\	\	\	\	\	\
2450	-0.05	\	\	\	\	\	\
2500	-0.2	\	\	\	\	\	\