

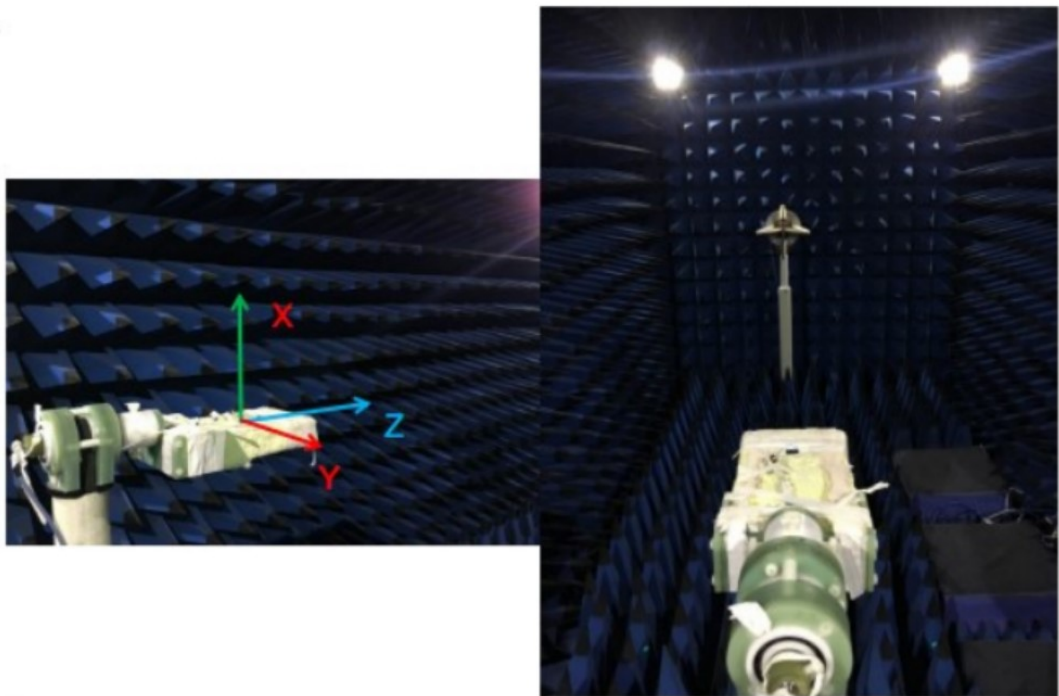
Antenna Specification

Specification		
Description	Operation Frequency :	BLE:2402-2480MHz
	Output power:	3mW
	Radio Channels Description:	40 channels
	Antenna Gain:	0 dBi;
	Antenna Type:	PCB
	Antenna Brand:	N/A
	Antenna Model No.:	N/A
	Antenna Connect Type:	wiring
	Polarization:	Linear, Vertical
	Antenna Manufacturer:	Walsin Technology Corporation
	Antenna Test Lab:	VIS (Shanghai) Technology Limited
Power Supply:		DC 3.7 V from battery

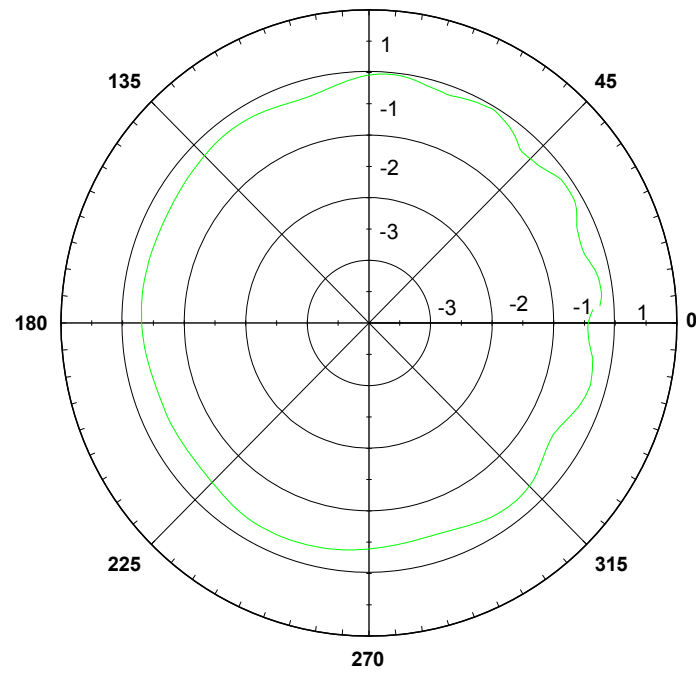
Antenna Size(Dimension) or Photo:



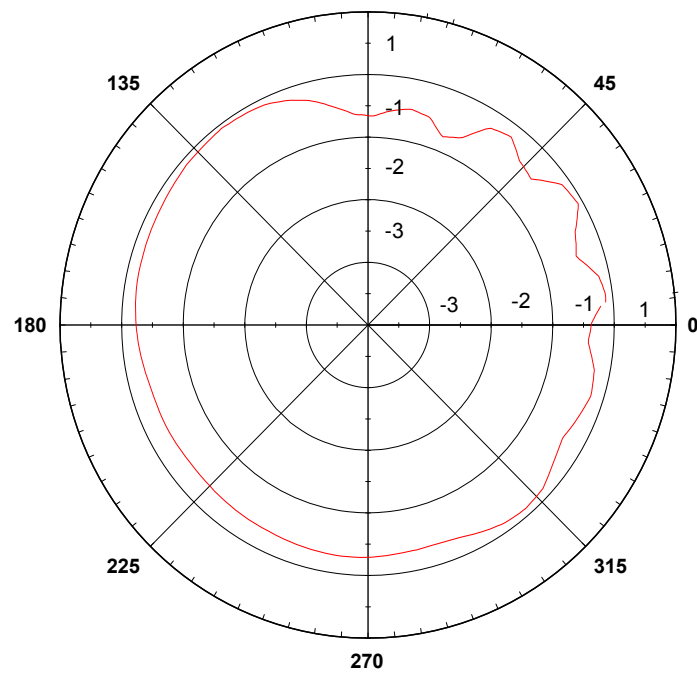
2. Radiation Pattern



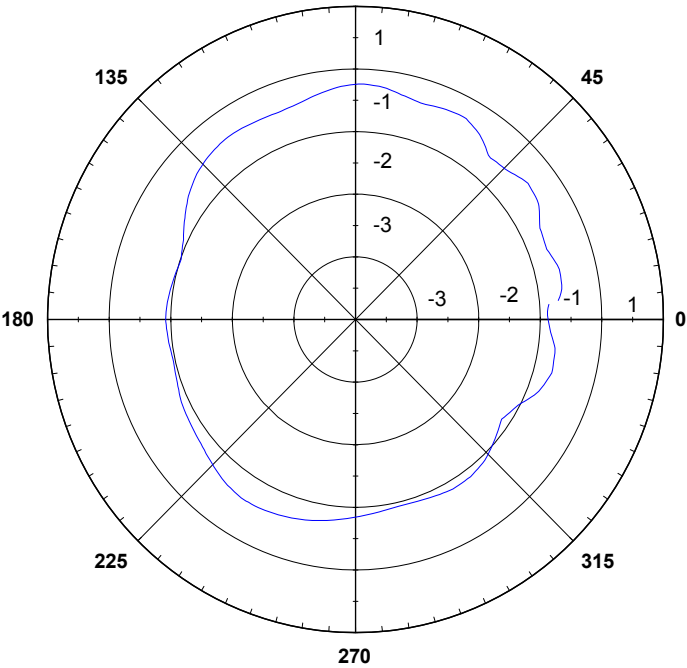
Radiation pattern: Antenna 1. XZ Plane at $f = 2.400\text{GHz}$



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



Radiation pattern: Antenna 1. XZ Plane at f = 2.500GHz



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