

PCB ANT SPECIFICATION

PRODUCT	PCB PATTERN ANTENNA
MODEL	
APPLICATION	Bluetooth
SIZE	22.0mm X 4.0mm
CUSTOMER	Glosys

Glosys Inc.

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1. Product Information

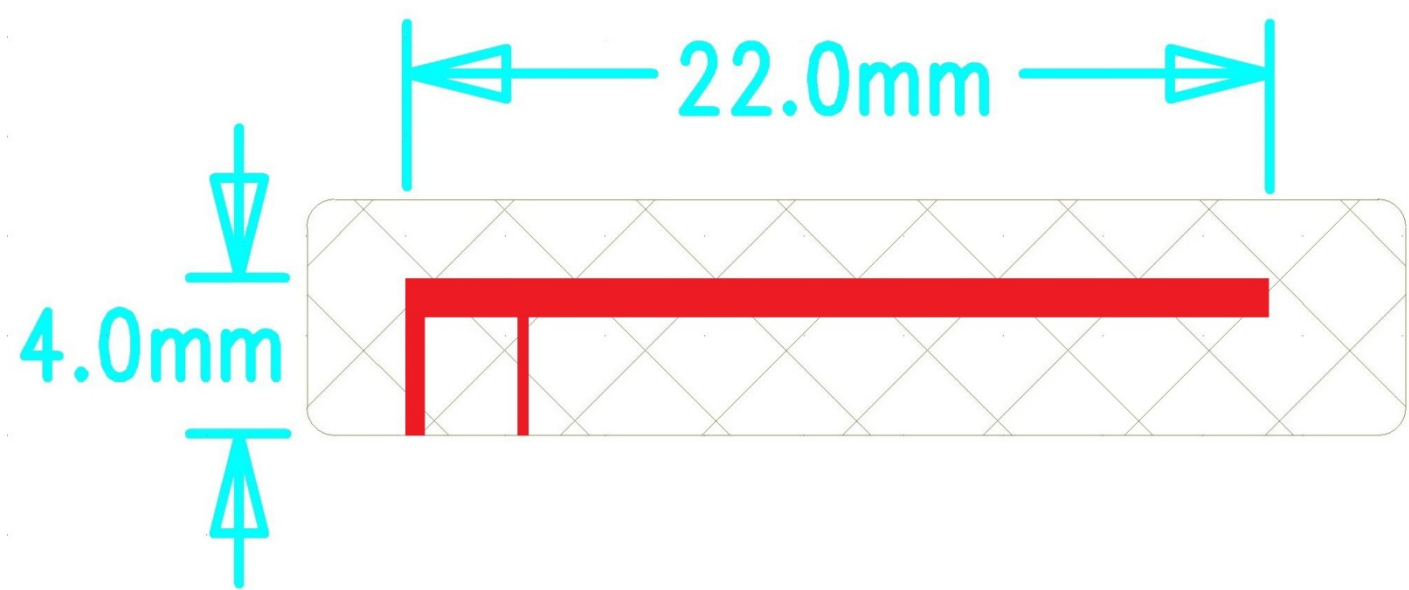
1.1 General Features

PART NUMBER	PCBANT-001
ANTENNA TYPE	PCB Pattern Antenna
APPLICATIONS	Bluetooth

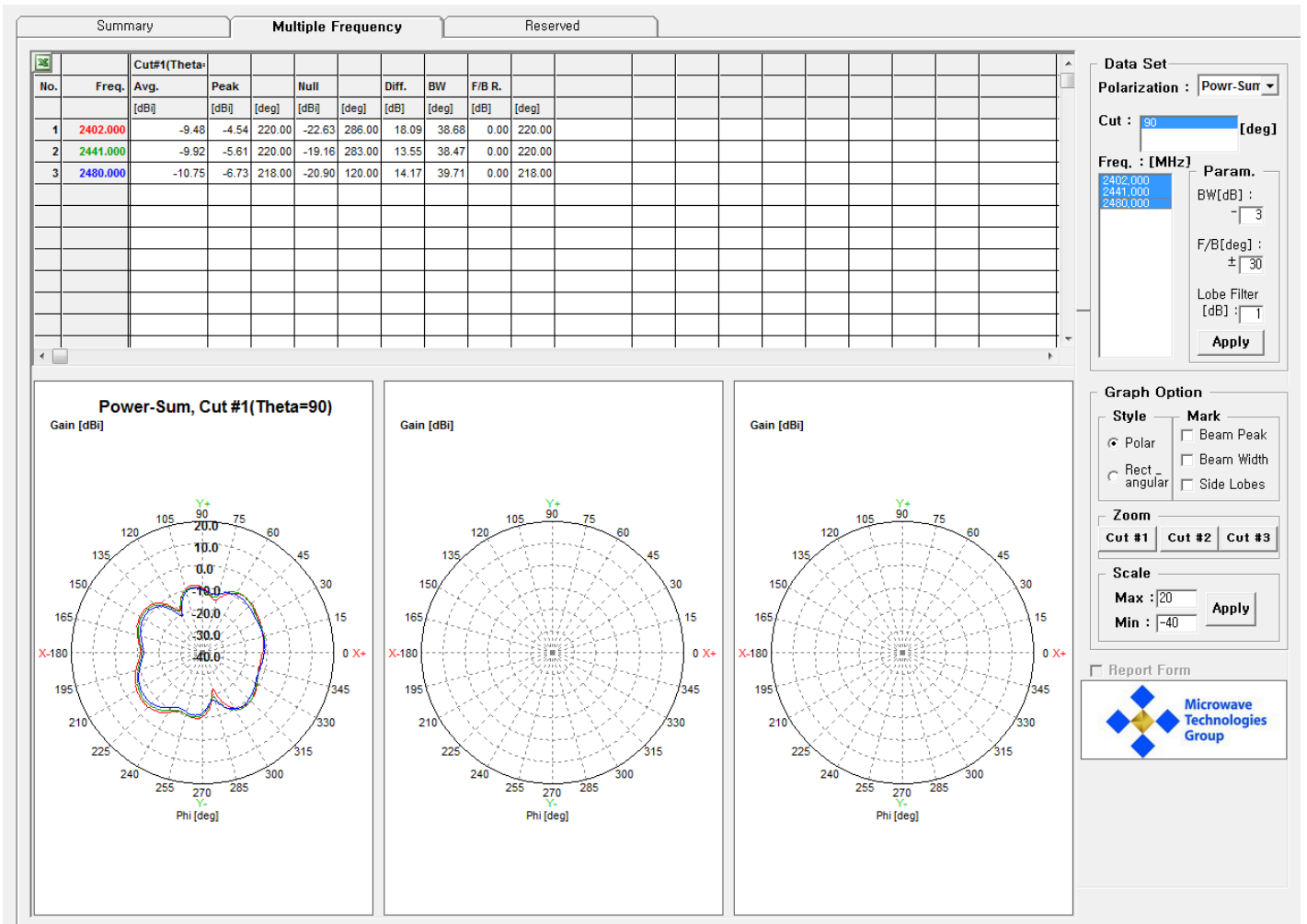
1.2 Electrical Specifications

Frequency Range	2400MHz~2485MHz
RADIATION PATTERN	Omni-directional
Impedance	50Ω
GAIN	-4.5/-10.7 dBi
POLARIZATION	Linear

2. Pattern Specifications

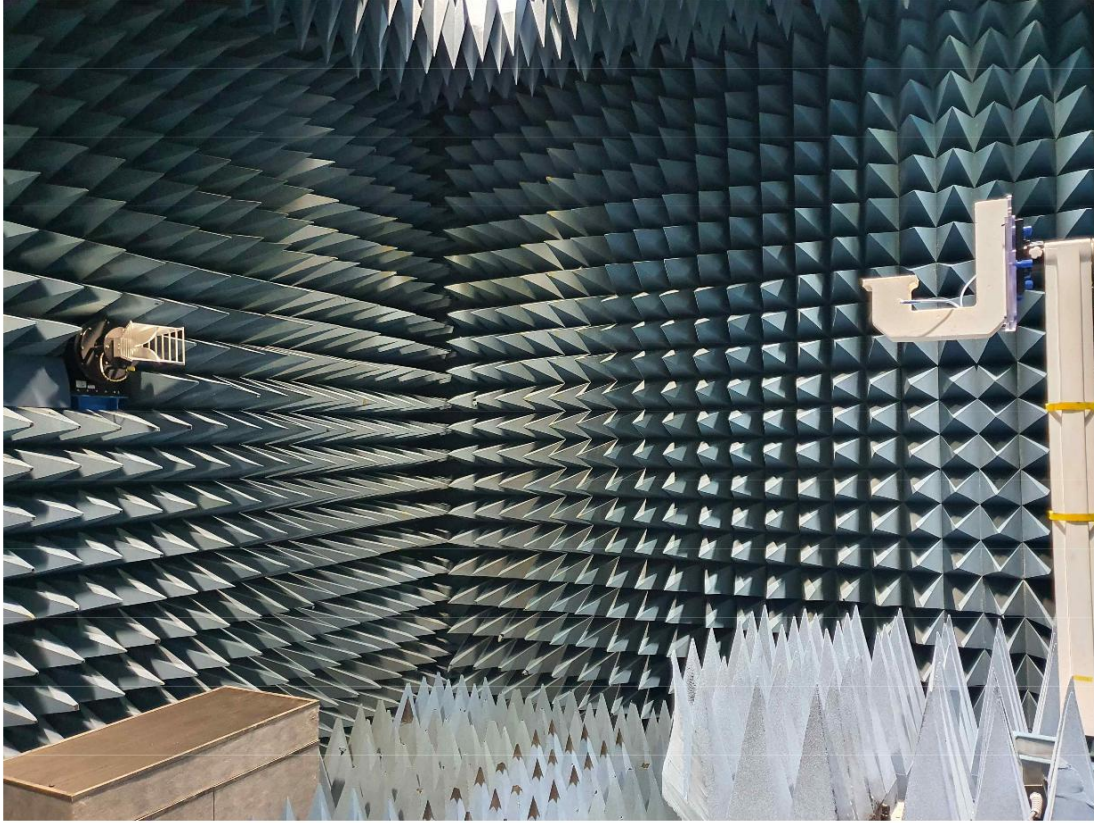


3. Electrical Characteristics

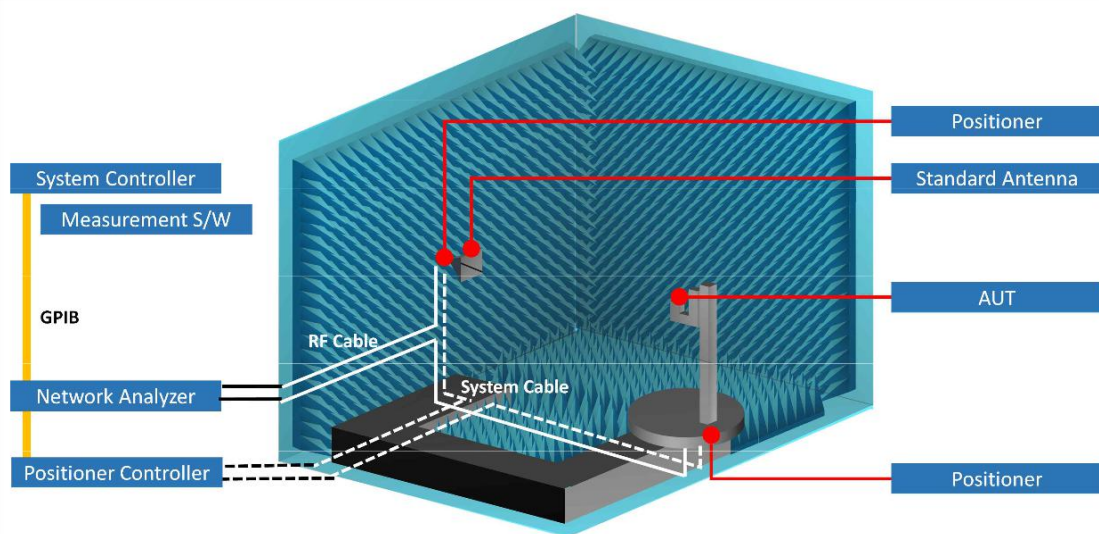


4. Measurement Process

□ View of the measuring room



Inside the measuring room



Room Configuration

□ Measuring instrument

	Set Condition
Network Analyzer	Agilent 8753ES
Cable	Semi-rigid (40mm, 60mm)
	