

ANT measurement results

Table of contents

1. Product Information

1.1 General Features

1.2 Electrical Specifications

2. Pattern Specifications

3. Electrical Characteristics

4. Measurement Process

1. Product Information

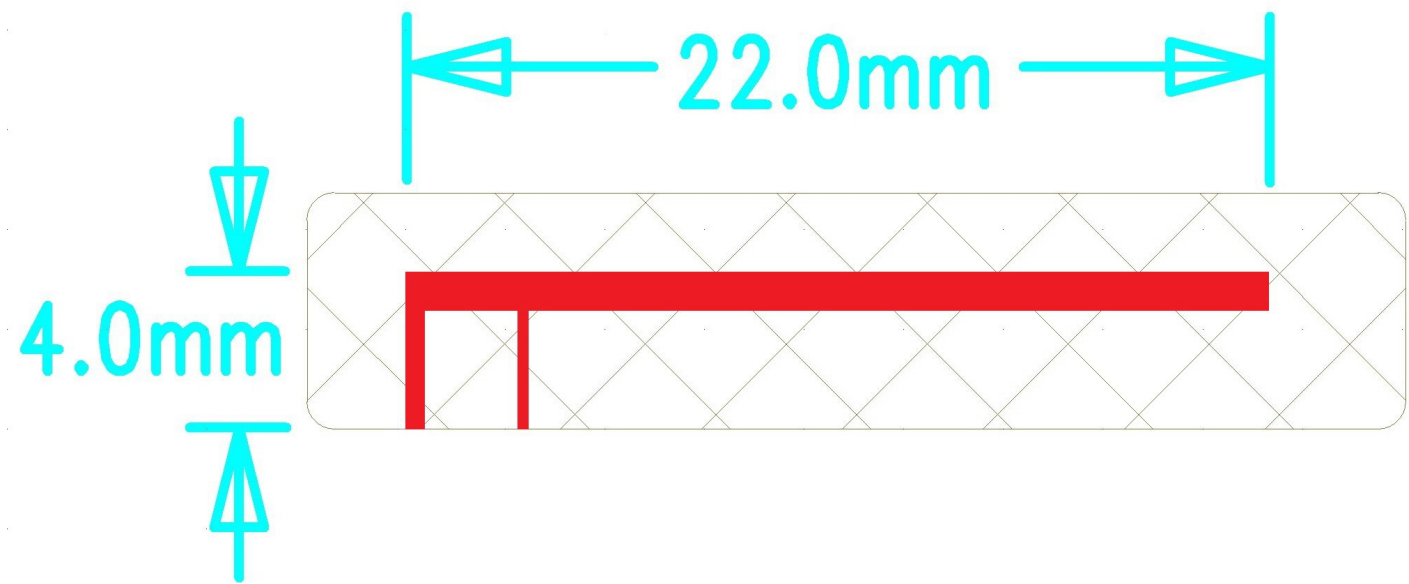
1.1 General Features

PART NUMBER	BT ANT
ANTENNA TYPE	PCB Pattern Antenna
APPLICATIONS	Bluetooth

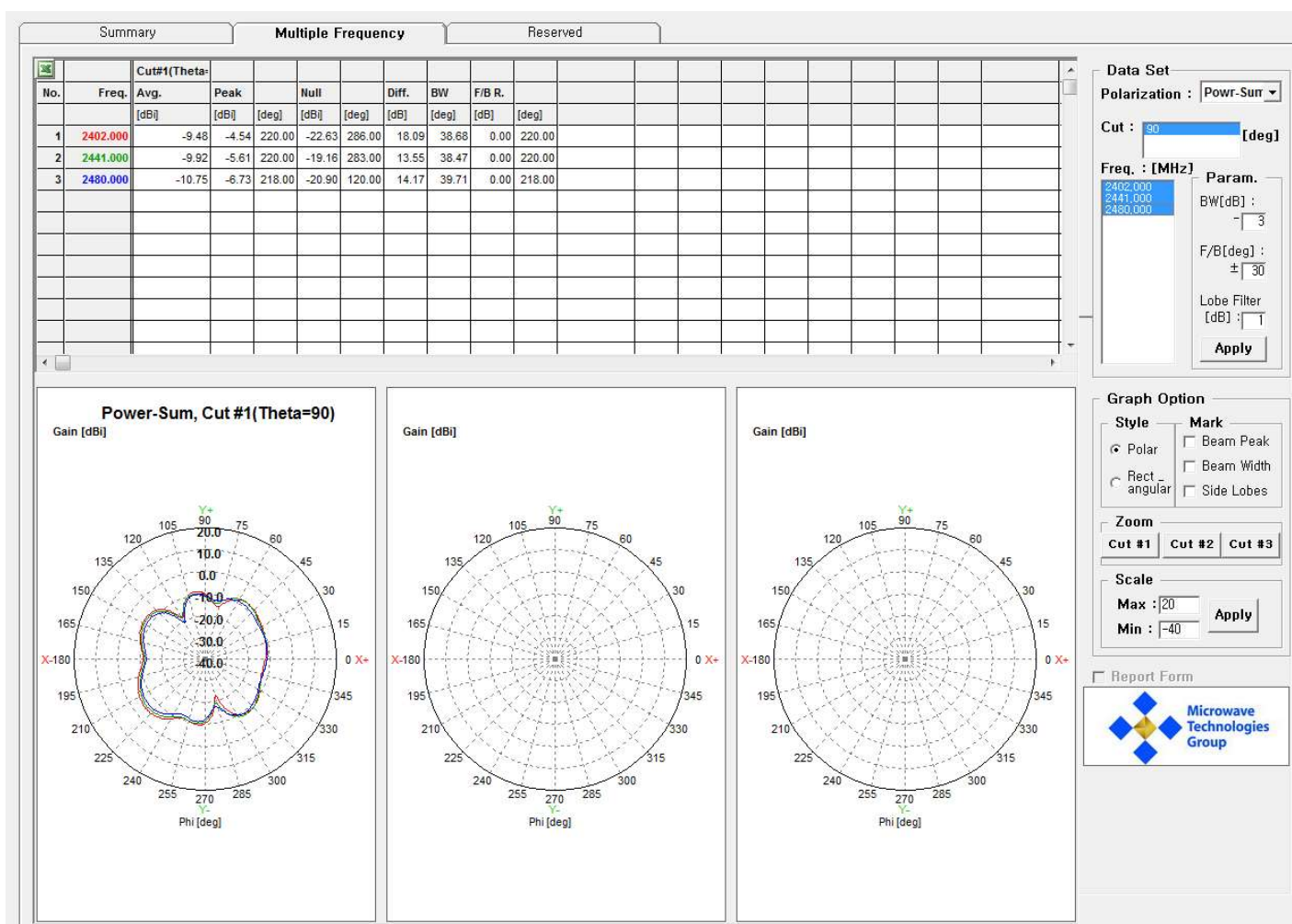
1.2 Electrical Specifications

Frequency Range (TX)	2400MHz~2485MHz
Frequency Range (RX)	2400MHz~2485MHz
RADIATION PATTERN	Omni-directional
POLARIZATION	Linear

2. Pattern Specifications

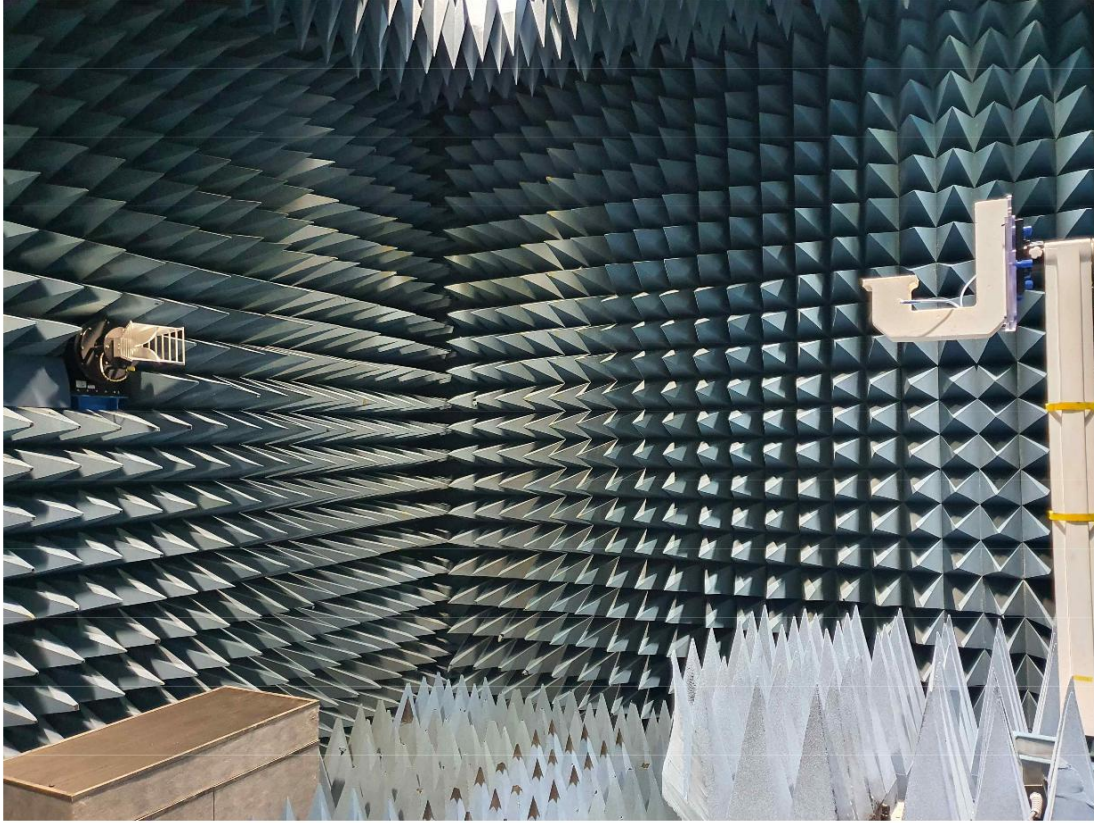


3. Electrical Characteristics

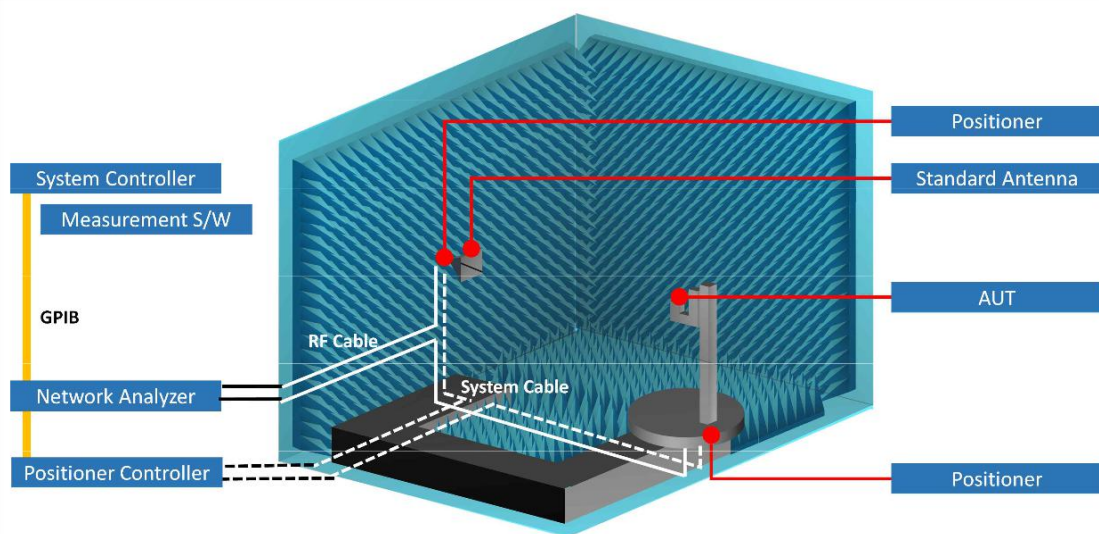


4. Measurement Process

□ View of the measuring room



Inside the measuring room



Room Configuration

□ Measuring instrument

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