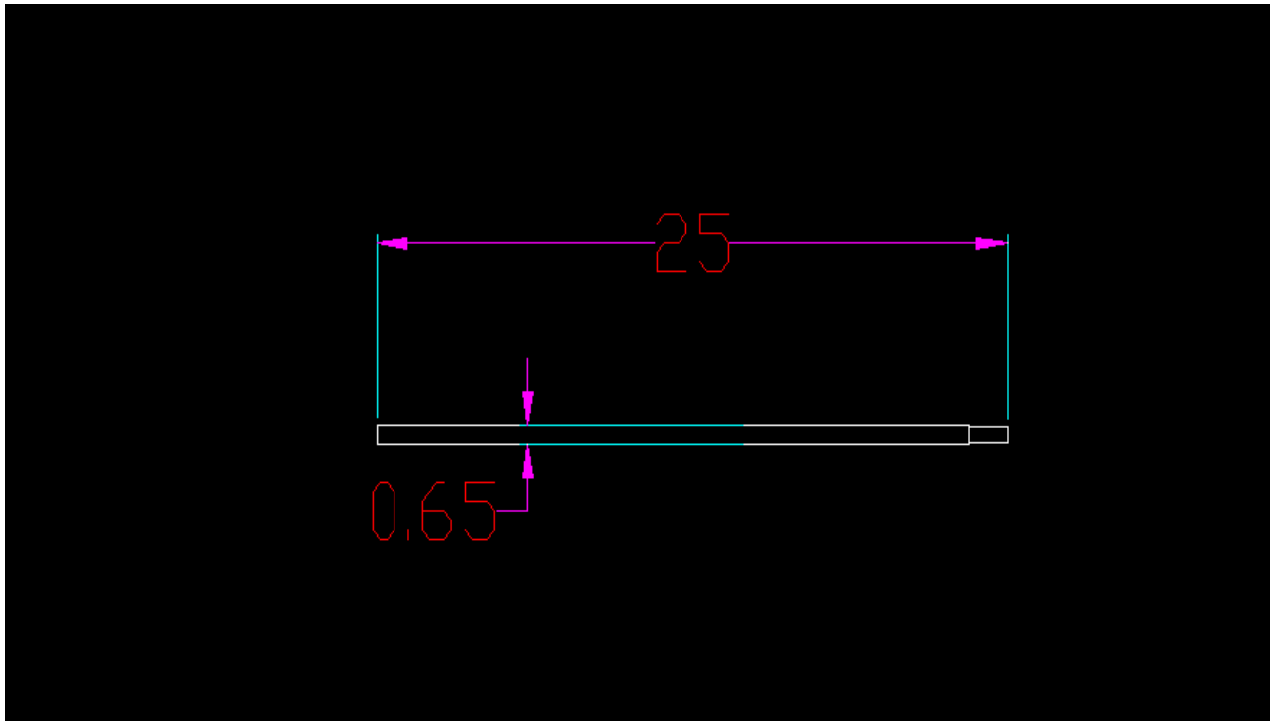


Antenna Specification

Specifications Summary

ITEM	SPEC.	
Model Name	K10C	
Center Frequency	0 2402MHz 39 2441MHz 78 2480MHz	0.90 dBi 1.00dBi 0.90dBi
MAX. GAIN	1. 00dbi	
Polarization	Horizontal	
Azimuth Beam Pattern	Omni-directional	
Impedance	50 Ω	
Antenna Length	25mm	

Antenna Photo & Length (mm)

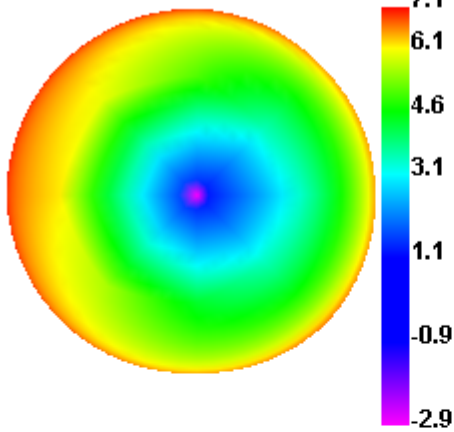


Test Address	601, Building E, No. 8, North District, Shangxue Science and Technology Park, Bantian Street, Longgang District, Shenzhen, China
Test Date	2022-9-14
Test Instrument	vector network analyzer - R&S ZVB20

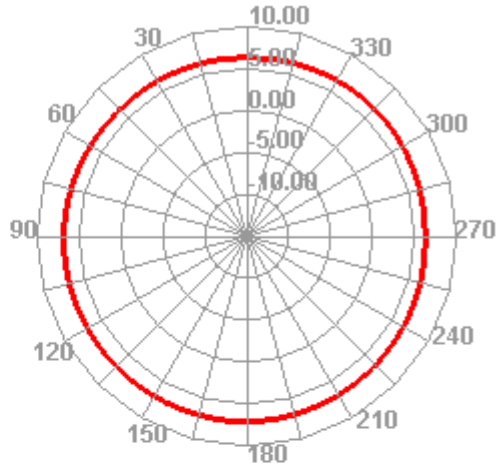
1. Main antenna : 2402MHz

1.1 Horizontal

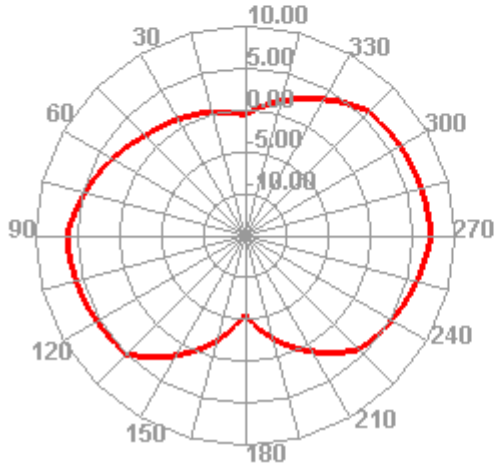
Bluetooth 0 TRP



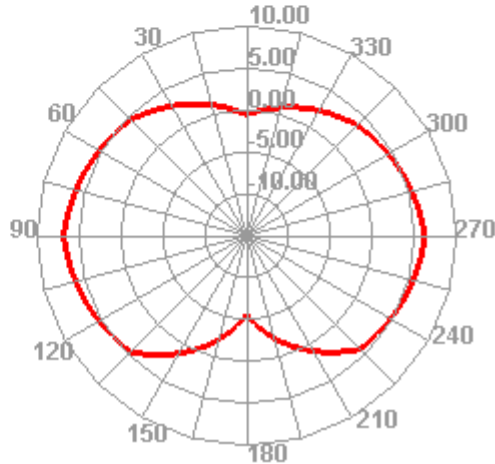
Bluetooth 0 TRP H



Bluetooth 0 TRP E1



Bluetooth 0 TRP E2



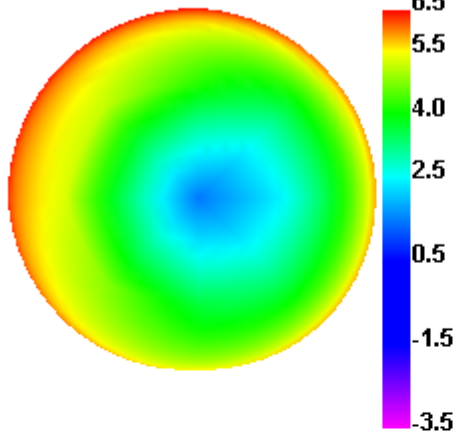
Frequency(MHZ): **2402**

Antenna Polarity: **Vertical**

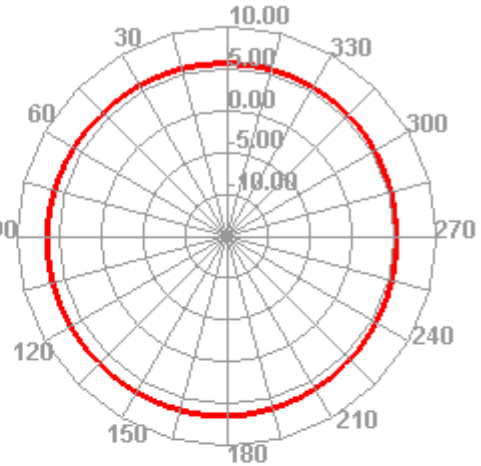
2. Main antenna : 2441MHz

2.1 Horizontal

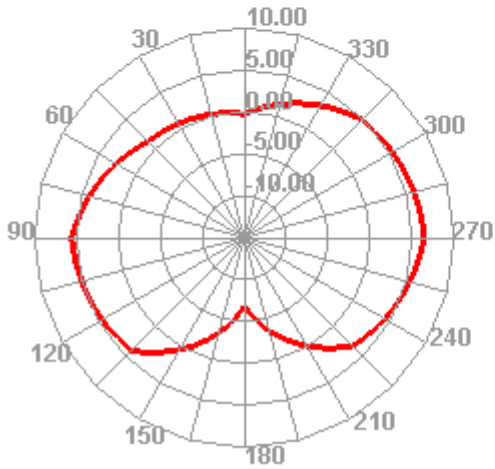
Bluetooth 39 TRP



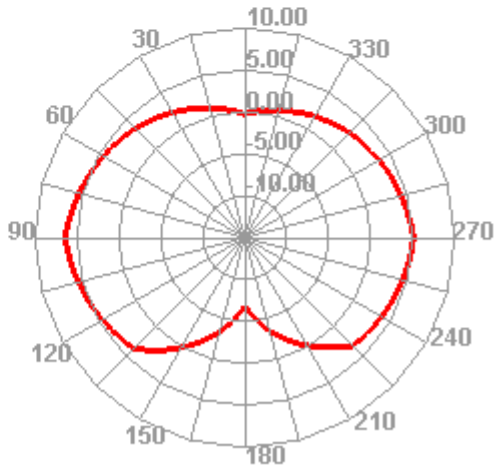
Bluetooth 39 TRP H



Bluetooth 39 TRP E1

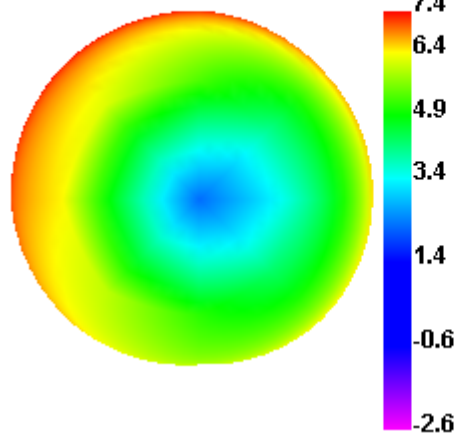


Bluetooth 39 TRP E2

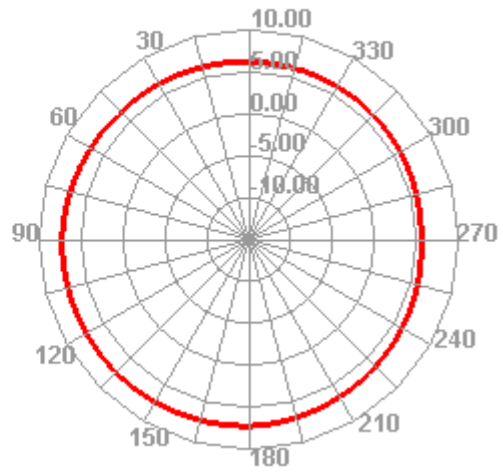


3. Main antenna : 2480MHz

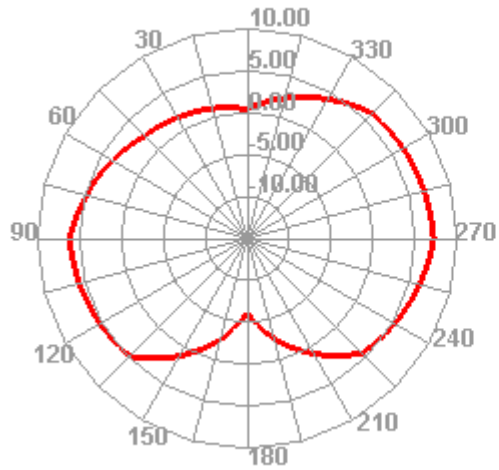
Bluetooth 78 TRP



Bluetooth 78 TRP H



Bluetooth 78 TRP E1



Bluetooth 78 TRP E2

