



SPECIFICATION

Antenna Manufacturer Name	Huizhou Zhonghangyuan Electronics Co., LTD
Address	First Floor, Honglin Industrial Park, Wuyi Village, Chenjiang Street, Huicheng District, Huizhou
ODM P/N:	140401916A11
Test DATE	5.6
DATASHEET REVISION	A4
Ant. Type (PIFA)	
Ant. Type (Coupling)	
Ant. Type (Monopole)	BLE Antenna
Ant. Type (Loop)	

Test Engineer: Wei Hanjiang



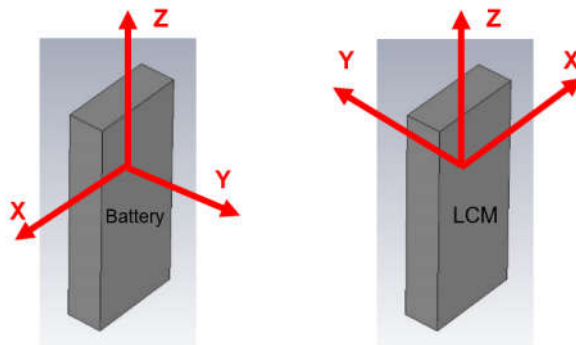
Description of Antenna 0

Frequency Range	2400-2480MHz
Impedance	50Ω
Peak gain	-0.2dBi @ 2400MHz
Antenna type	MONOPOLE
Process	LAP

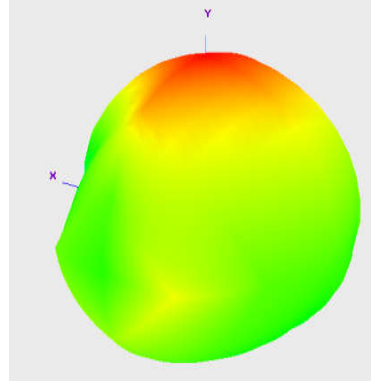
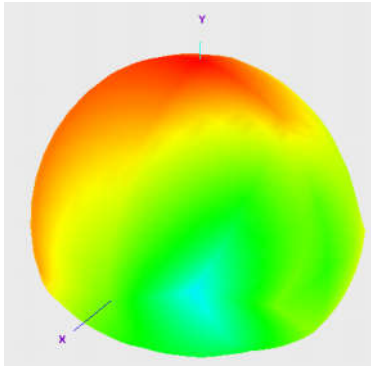
BLE ANT Gain:

BLE Antenna peak gain(dBi)	
2400MHz-2480MHz	-0.2

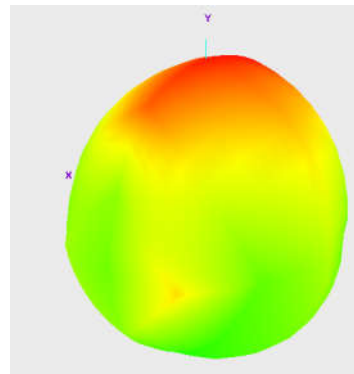
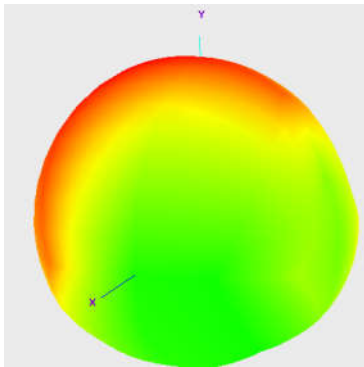
BLE Ant Radiation Pattern



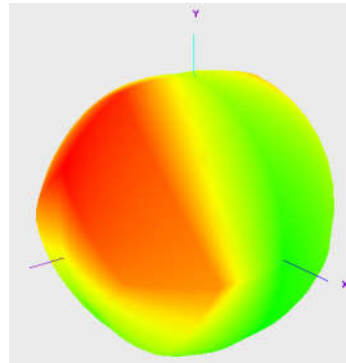
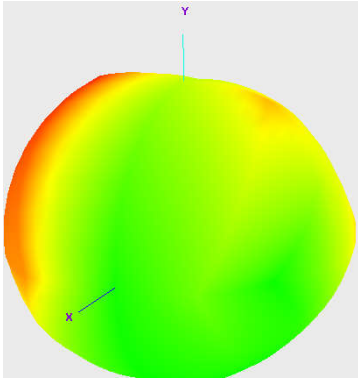
- 2400 MHz



- 2440 MHz



- 2472 MHz





Test Environment, list of calibrated test equipment

Test Environment: E5071B

Test Environment: RAYZONE2800

Calibration date: 2022.11.16