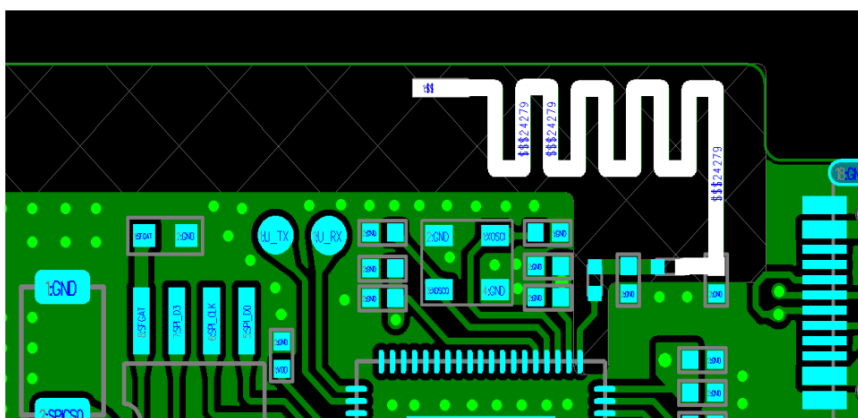




Antenna Test Report

BT/WIFI PCB antenna

model: 31126.00622.00



Tester : Jiang Wenbei

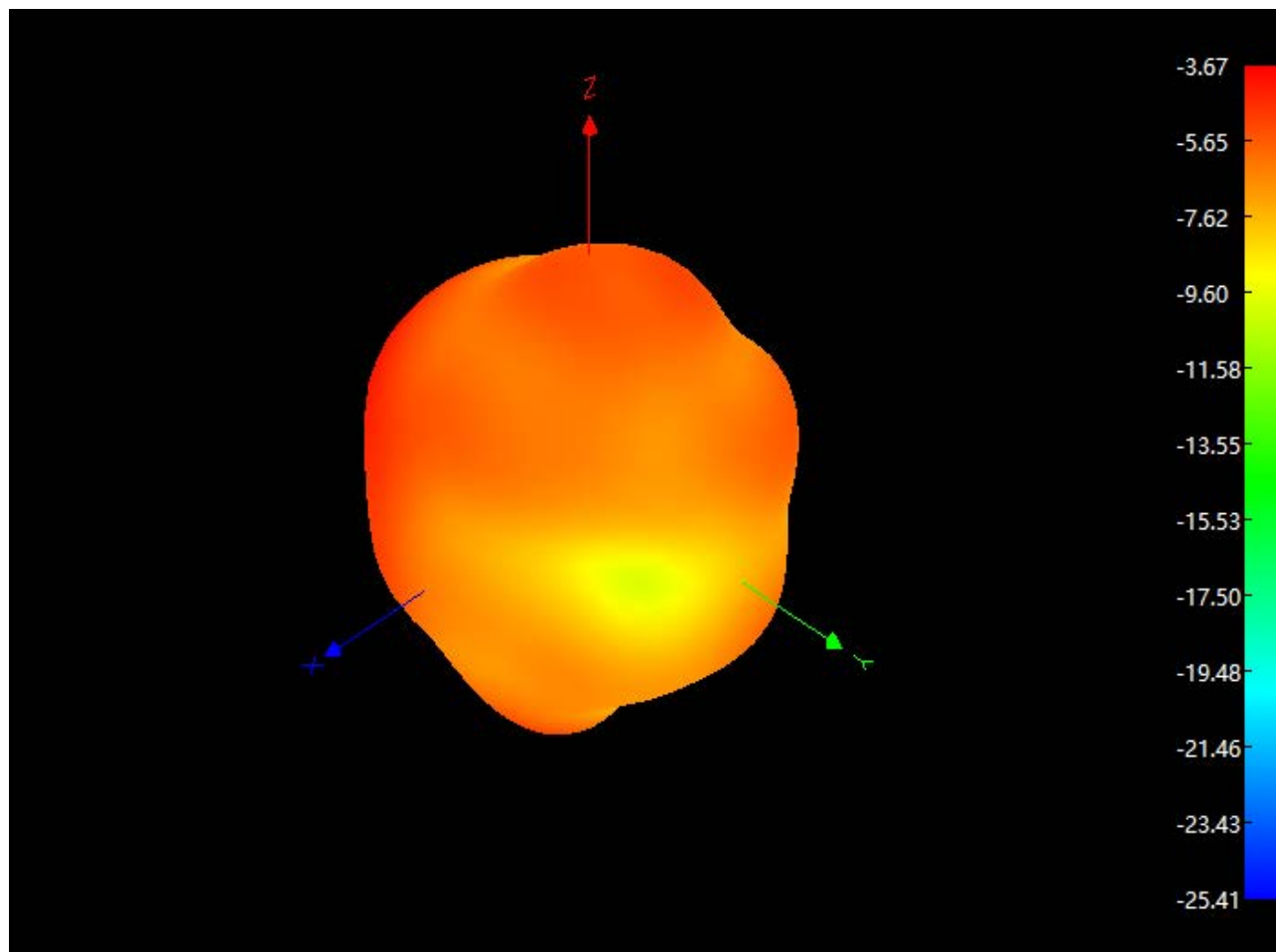
Approval : Chen Guoqiang

Date : 2025 / 03 / 04

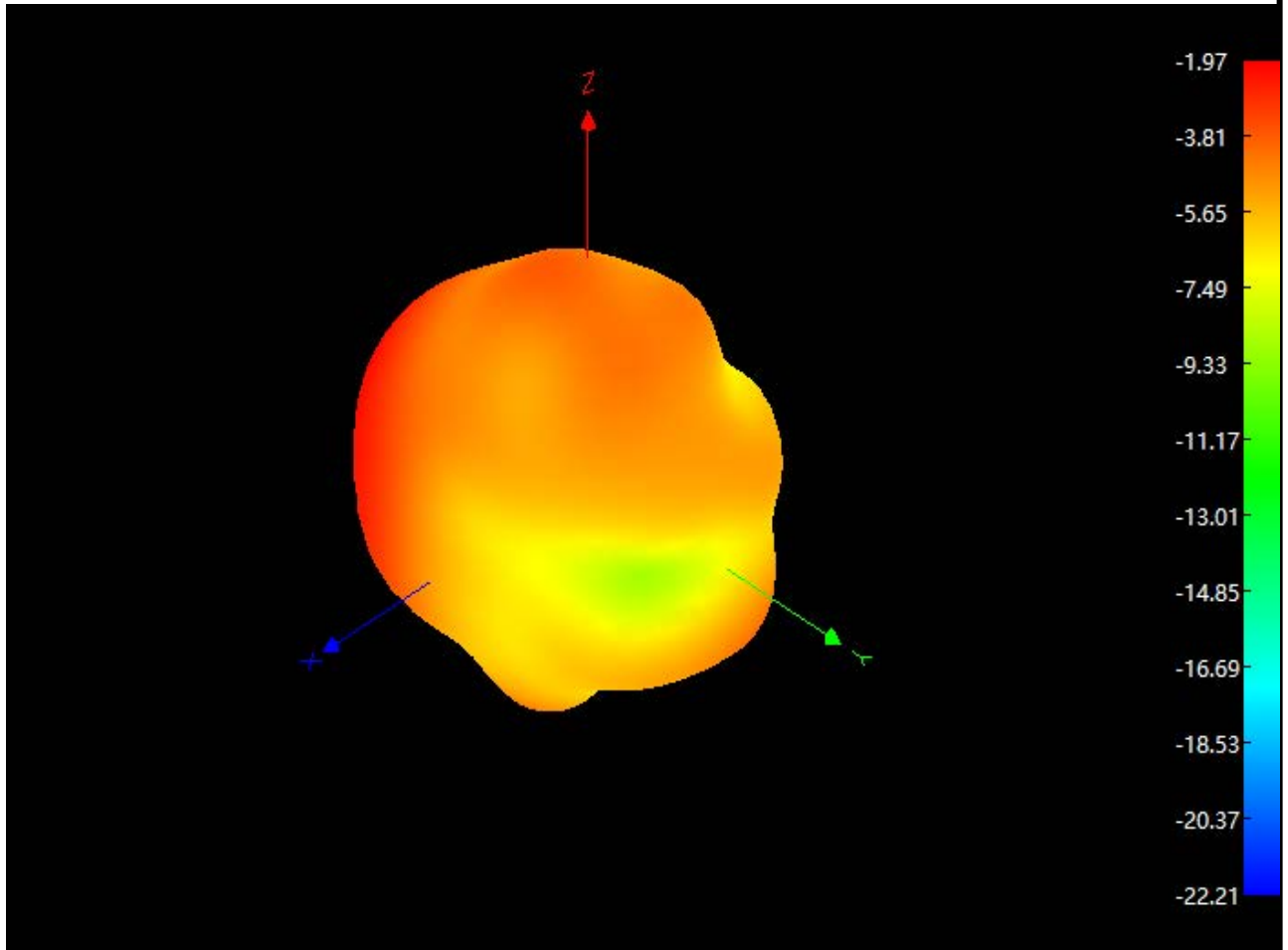
1. Antenna Performance Test

Passive Test For BT Antenna			
Freq (MHz)	Effi (%)	Effi (dB)	Gain (dBi)
2400	14.9	-8.3	-3.7
2410	15.8	-8.0	-3.1
2420	17.0	-7.7	-2.7
2430	17.3	-7.6	-2.3
2440	17.1	-7.7	-2.4
2450	18.5	-7.3	-2.0
2460	18.3	-7.4	-2.0
2470	18.0	-7.4	-1.8
2480	17.1	-7.7	-1.9
2490	17.4	-7.6	-2.1
2500	16.9	-7.7	-2.4

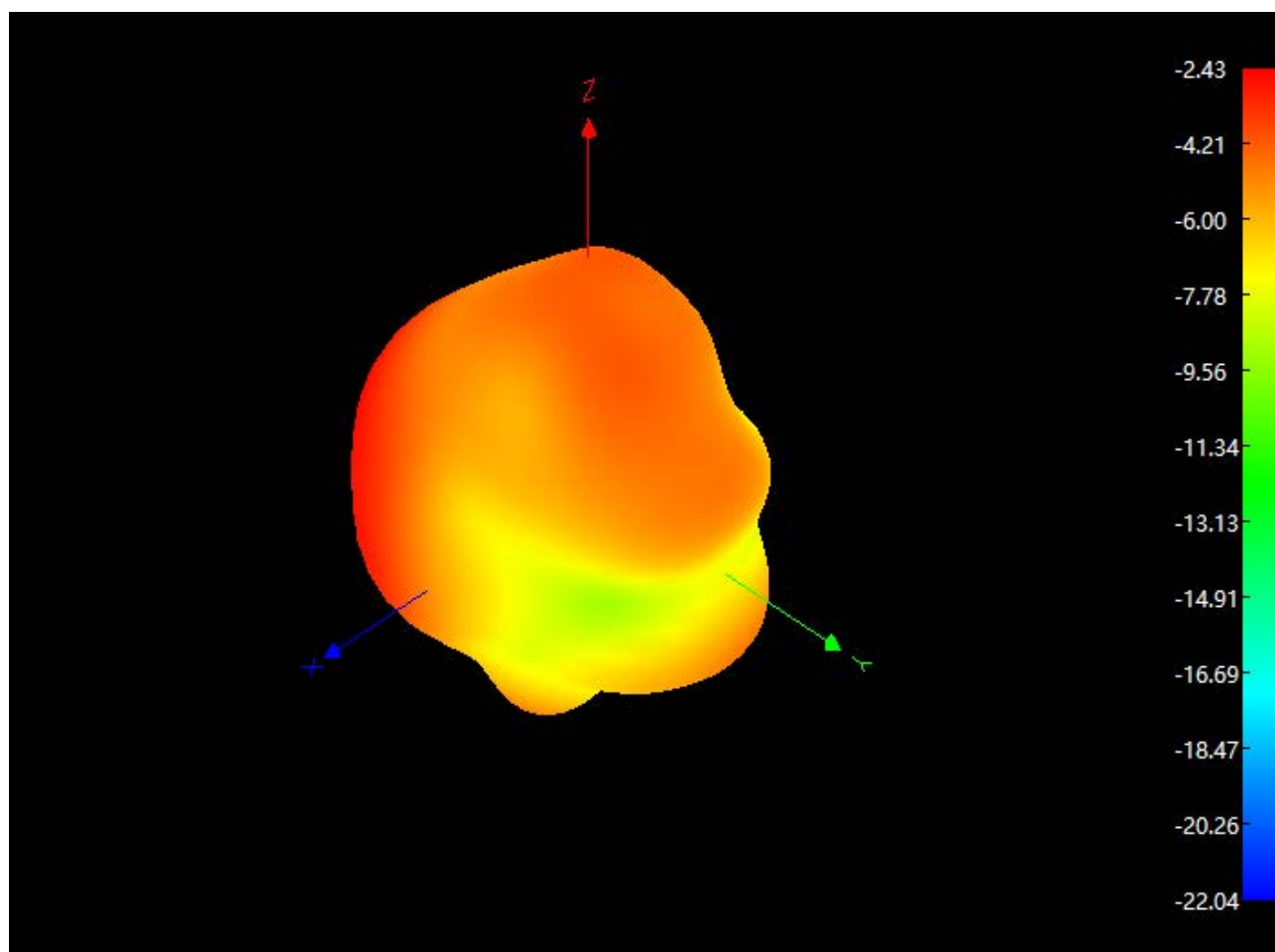
Radiation Pattern For BT Antenna(2400MHz)



Radiation Pattern For BT Antenna(2450MHz)

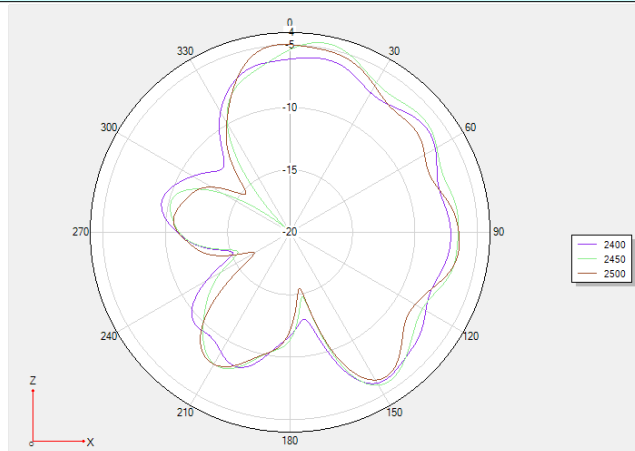


Radiation Pattern For BT Antenna(2500MHz)

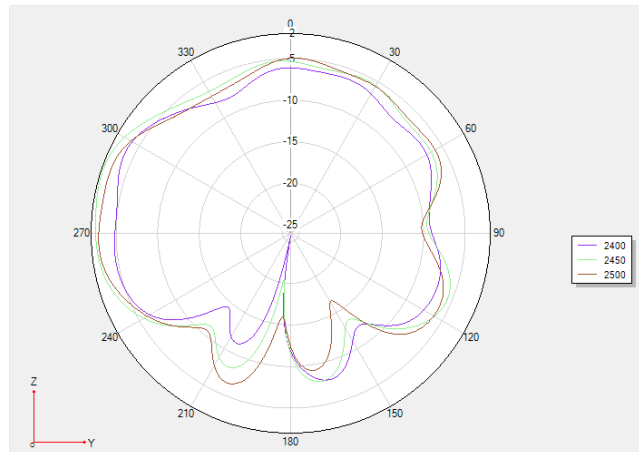


Radiation Pattern For BT Antenna

Phi 0°



Phi 90°



Theta 90°

