



Antenna Test Report

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2. Antenna Performance Test

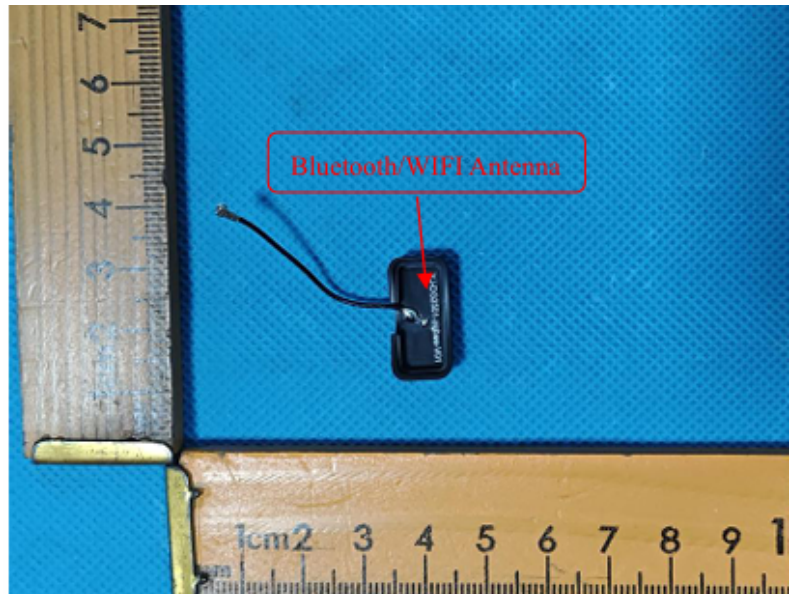
3. Antenna Passive Test

product name: wifi antenna
model: ANT-WIFI
antenna gain: -0.8 dBi(max)

manufacturer: DONGGUAN YIJIA ELECTRONICS COMMUNICATION TECHNOLOGY CO., LTD
address: No. 59, Muyu Road, Chang'an Town, Dongguan City, Guangdong Province, China

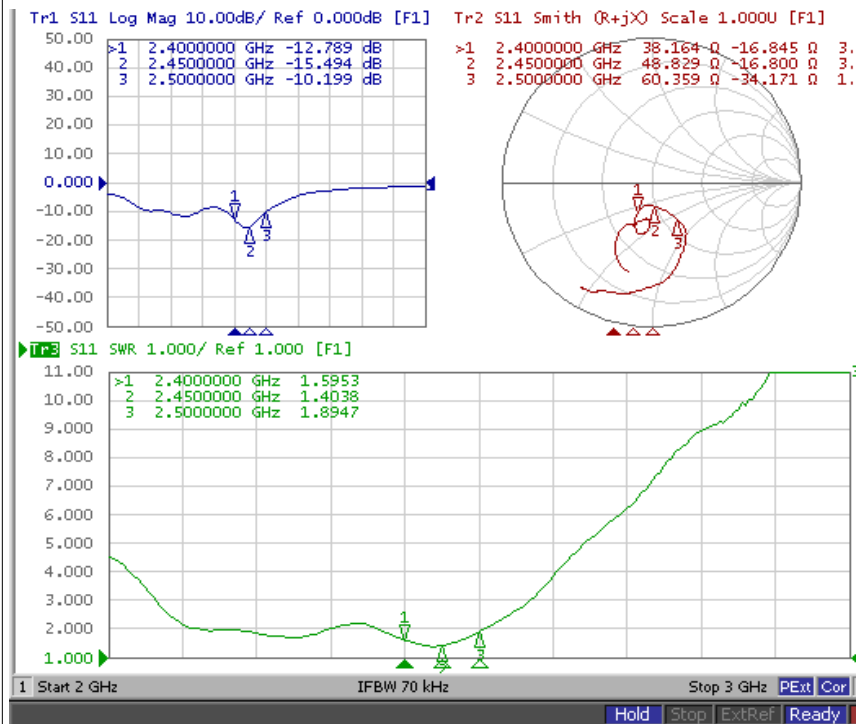
1. Antenna Profile

**WiFi
Antenna**

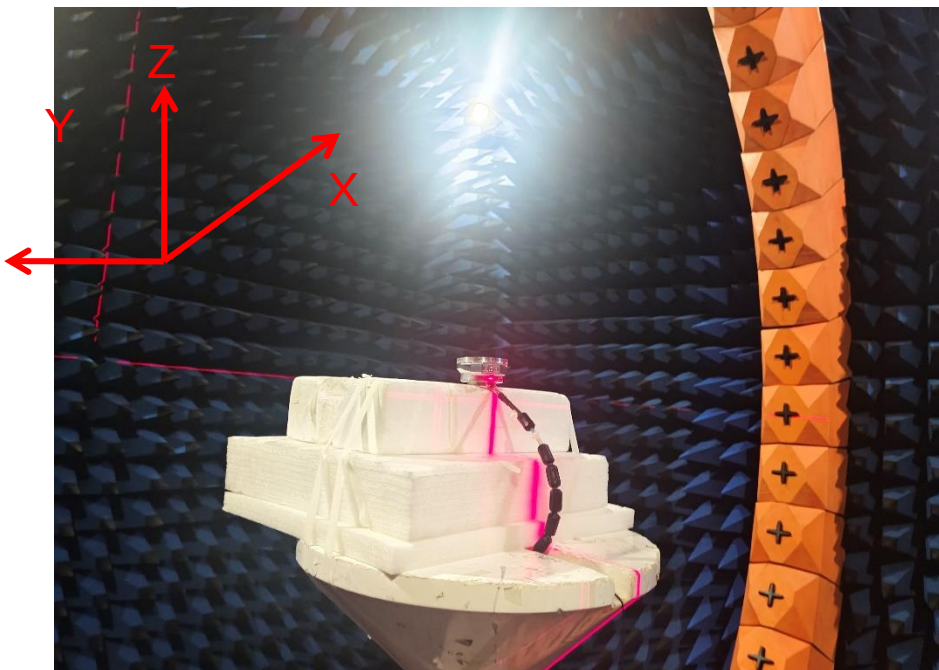
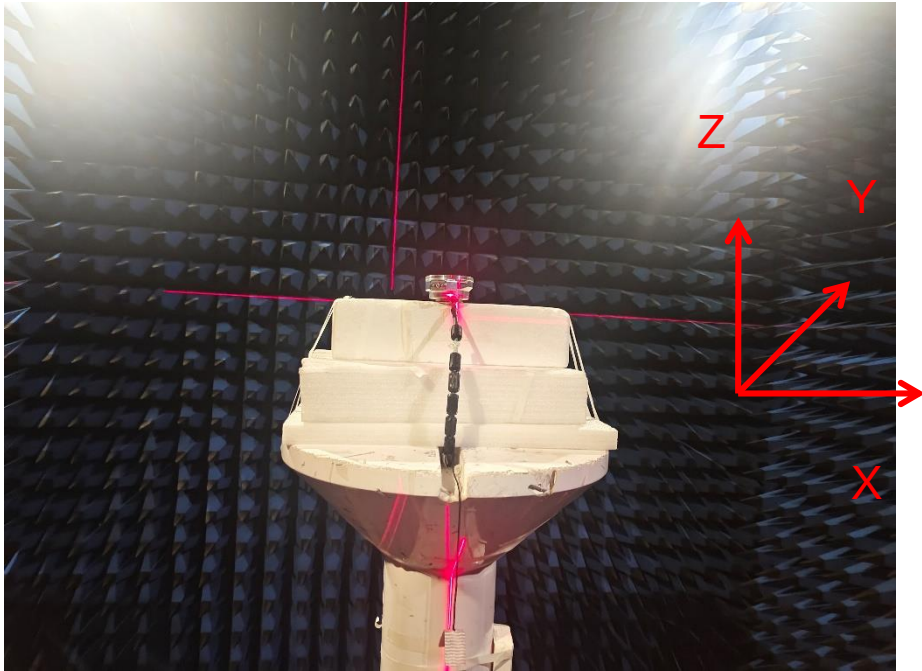


2. Antenna Performance Test

**Agilent
E5071C
S
Parameter
Test //
WiFi
Antenna**

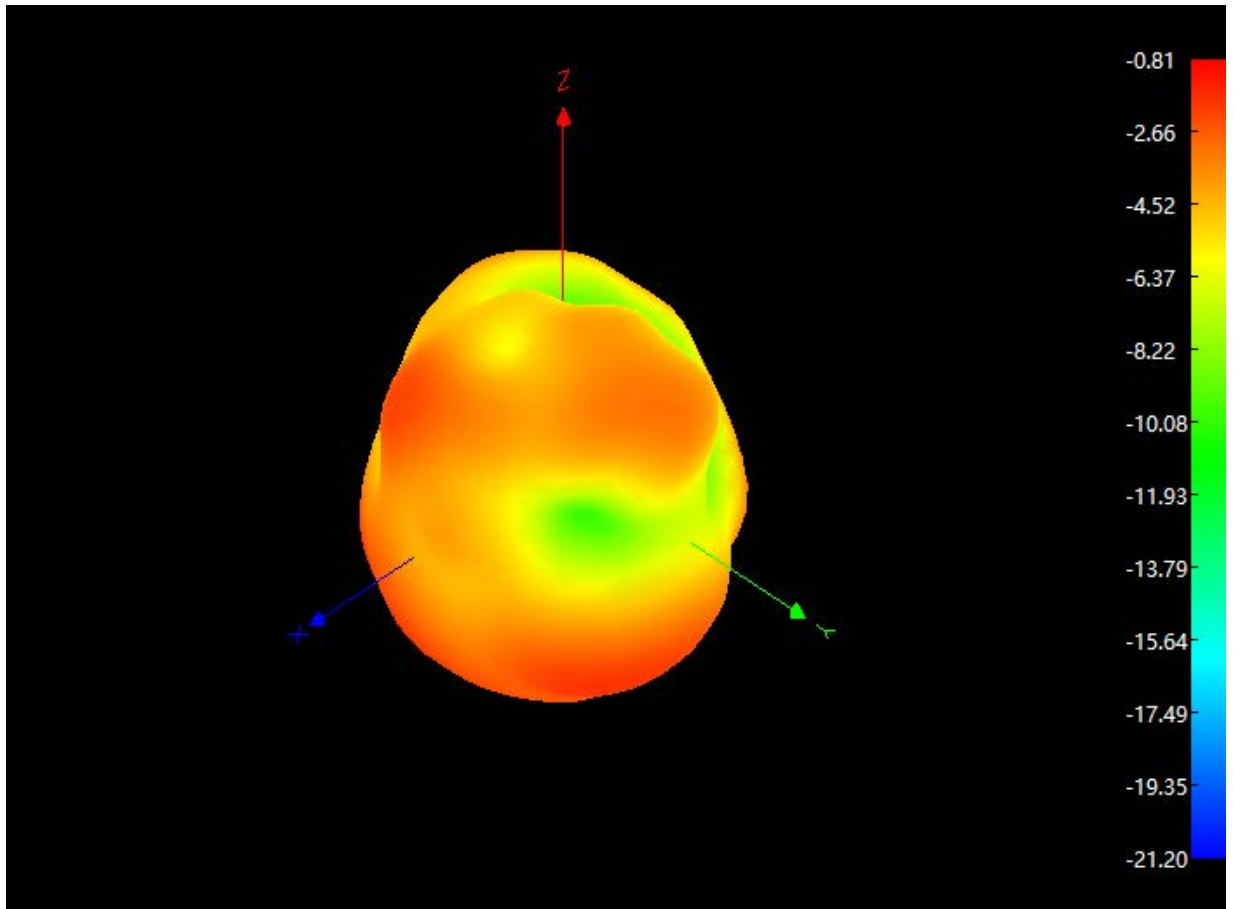


3. Antenna Passive Test

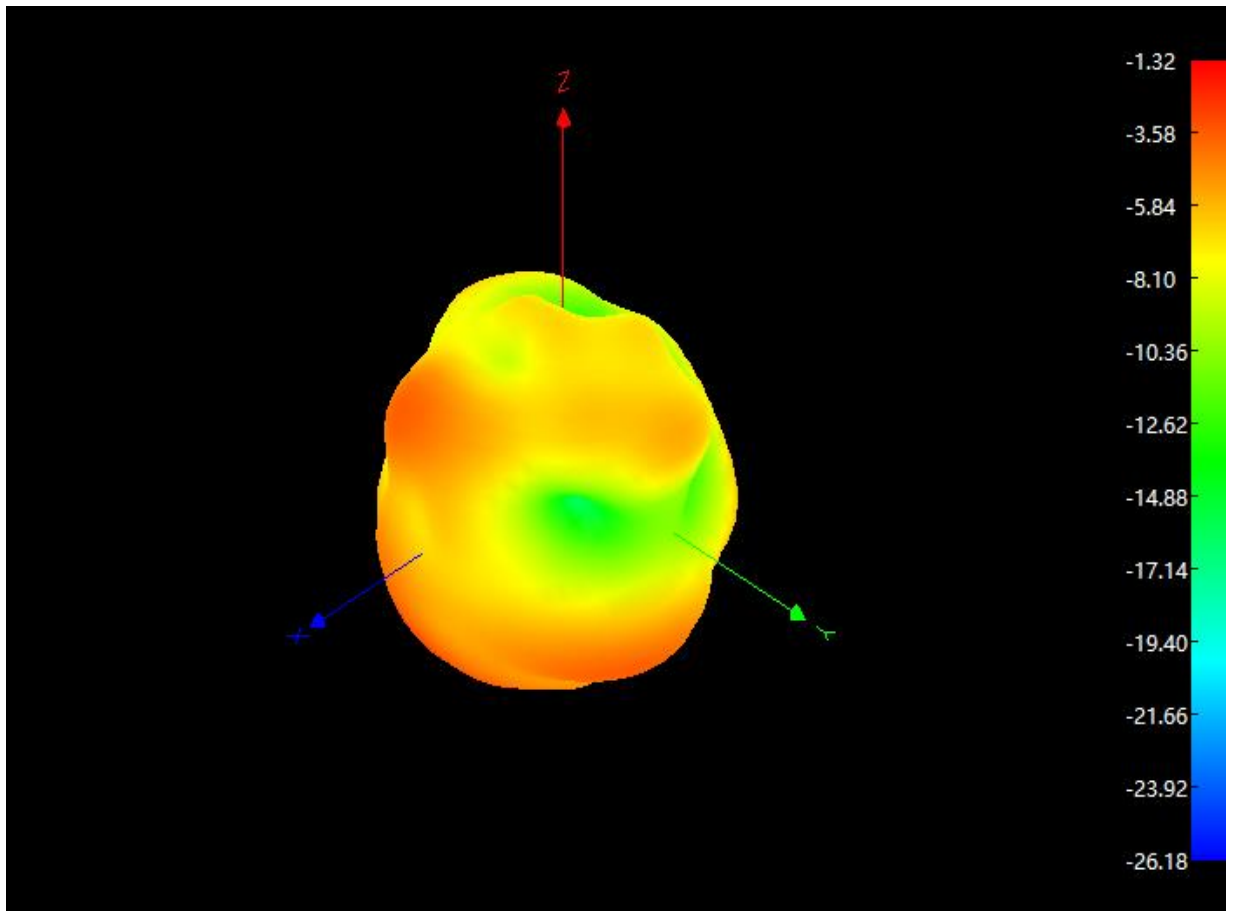


Passive Test For WiFi Antenna(2.4G)			
Freq (MHz)	Effi (%)	Effi (dB)	Gain (dBi)
2400	18.3	-7.4	-0.8
2410	17.5	-7.6	-0.8
2420	18.7	-7.3	-1.3
2430	18.4	-7.4	-1.5
2440	17.0	-7.7	-1.8
2450	17.4	-7.6	-1.3
2460	15.7	-8.0	-1.8
2470	15.8	-8.0	-1.4
2480	15.4	-8.1	-1.8
2490	16.5	-7.8	-1.6
2500	16.2	-7.9	-2.0

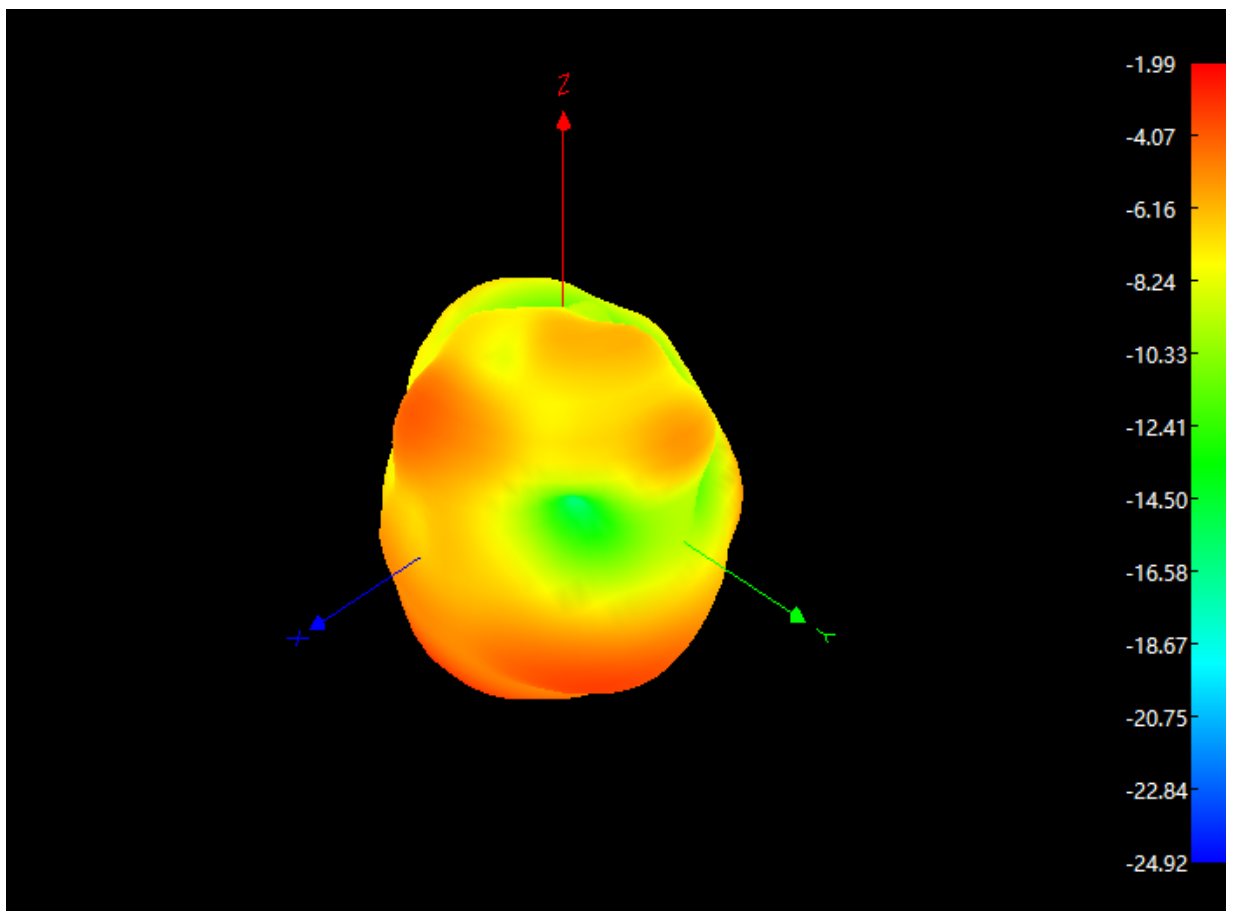
Radiation Pattern For WiFi Antenna(2400MHz)



Radiation Pattern For WiFi Antenna(2450MHz)

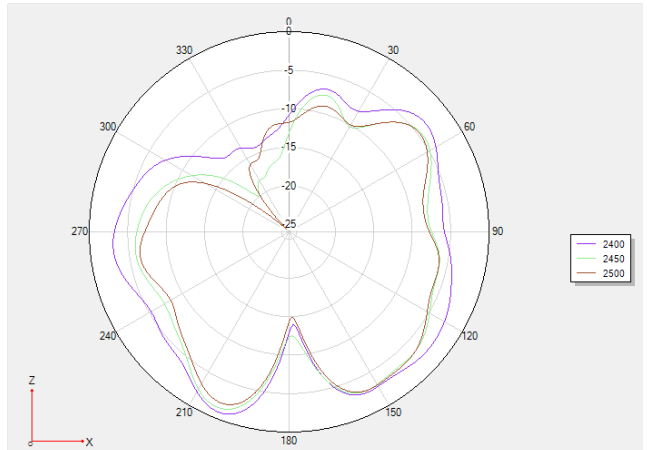


Radiation Pattern For WiFi Antenna(2500MHz)

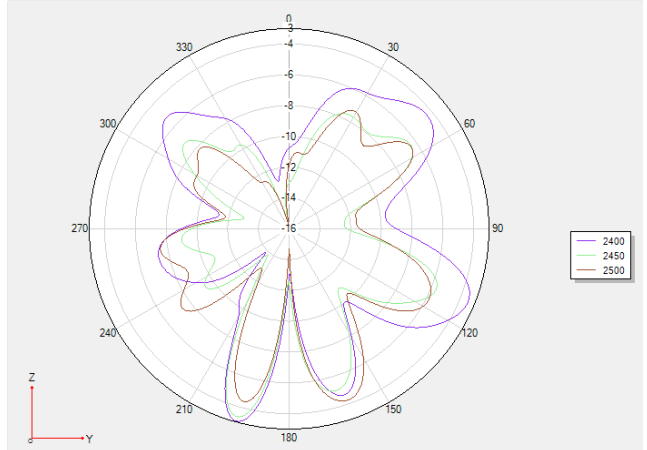


Radiation Pattern For WiFi Antenna

Phi 0°



Phi 90°



Theta 90°

