
Antenna Test Report

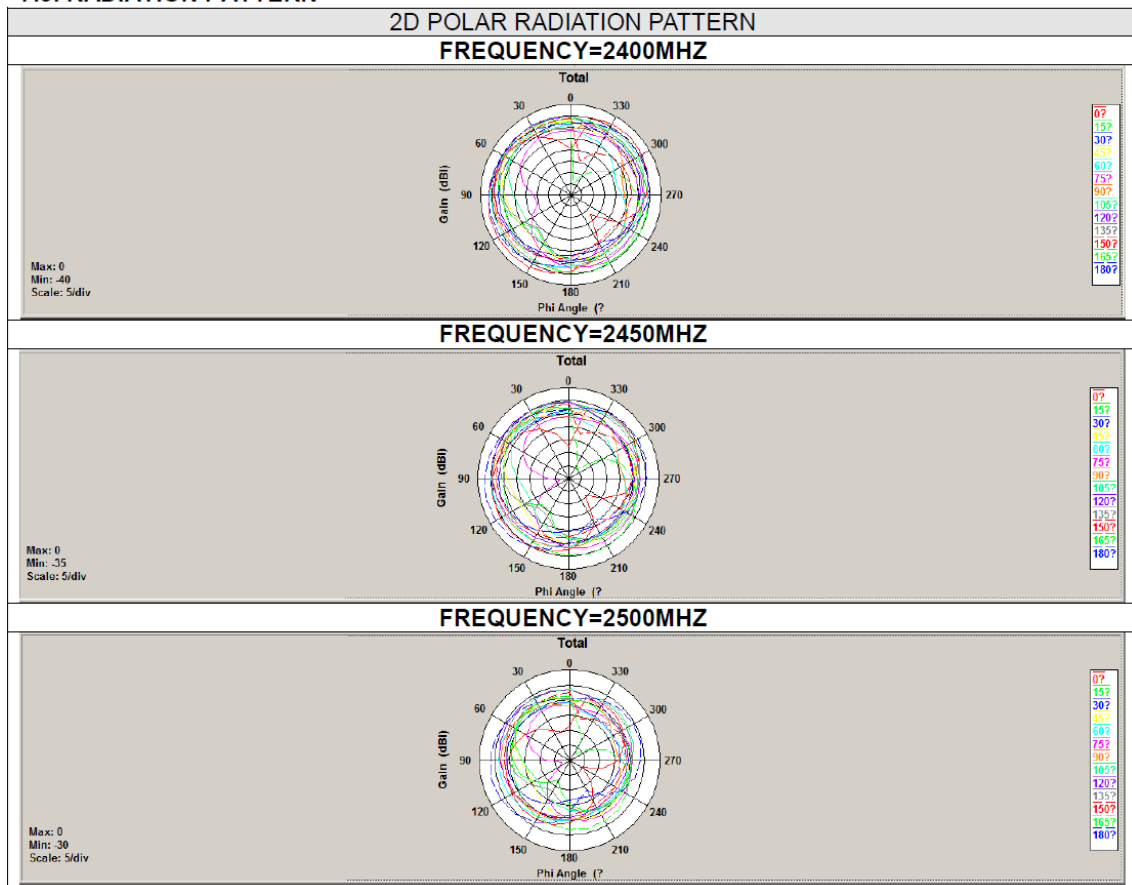
Technical information	
Frequency Range	2400MHz-2500MHz
Test Frequencies	2400MHz, 2410MHz, 2420MHz, 2430MHz, 2440MHz, 2450MHz, 2460MHz, 2470MHz, 2480MHz, 2490MHz, 2500MHz
Antenna Type	PCB Antenna
Dimensions	5mm*10mm
Impedance	50 Ω
Maximum test values	Gain: -2.676dBi; Efficiency: 13.186%; VSWR: 1.075:1

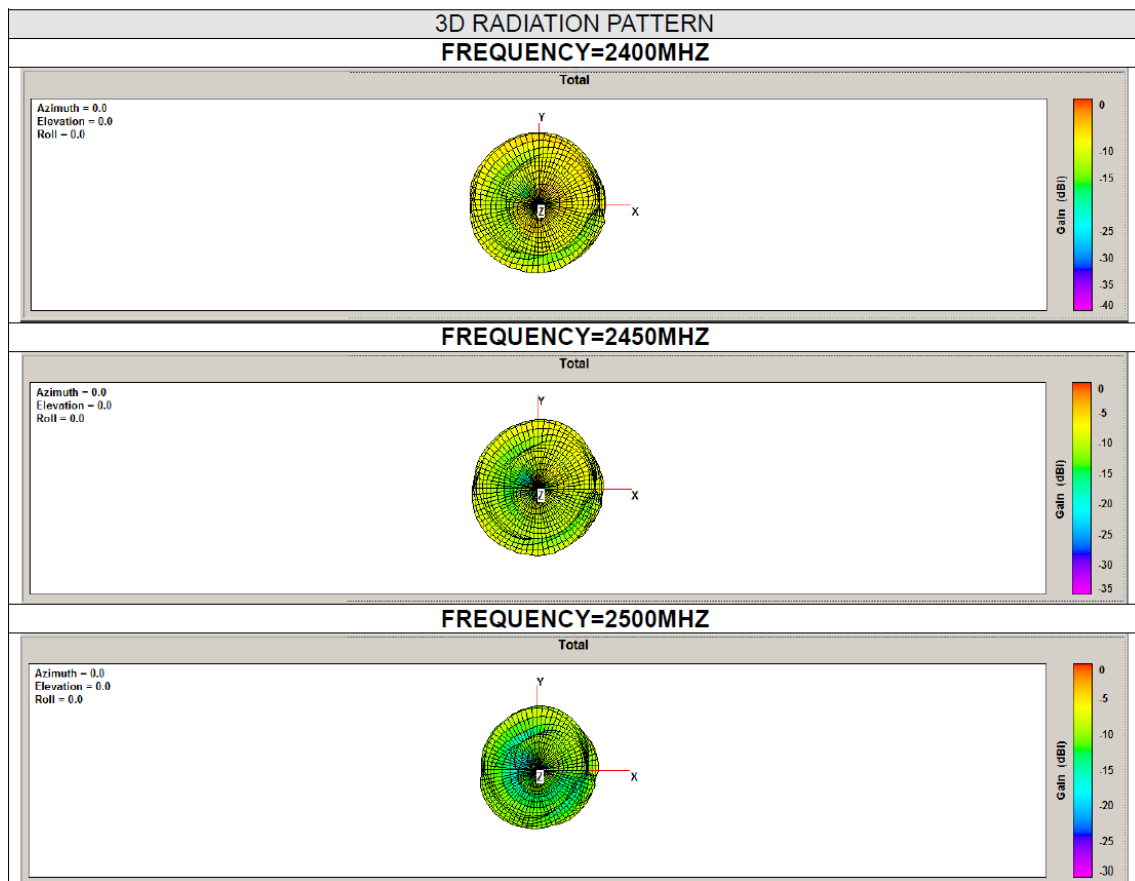
Note: The test results of this report relate only to the tested sample identified in this report.

7.2. GAIN AND EFFICIENCY

Frequency(MHz)	Efficiency(dB)	Efficiency(%)	Gain(dBi)
2400	-8.891	12.908	-2.787
2410	-8.987	12.626	-3.114
2420	-9.064	12.402	-3.083
2430	-8.935	12.776	-2.844
2440	-8.798	13.186	-2.676
2450	-8.976	12.657	-2.729
2460	-9.284	11.791	-2.988
2470	-9.594	10.979	-3.328
2480	-9.749	10.594	-3.413
2490	-9.936	10.148	-3.625
2500	-10.115	9.738	-3.718

7.3. RADIATION PATTERN





Antenna Photo & Length (mm)



