



Specification

Customer Name: _____

Customer P/N: _____

Kexin P/N: NZ24G0079

Description: Mini 2.4G Soft Internal - RG1.13 Cable - 5CM
- 1st Gen IPEX

Date: Nov 07, 2025 / November 07, 2025

Factory Approval:

Department	Reviewed by	Approved by
RF Dept.	Zhou Xihua	Li Hanqing
Structure Dept.	Li Zhixiao	Li Bin
Quality Dept.	Liu Chunyu	Wang Fei

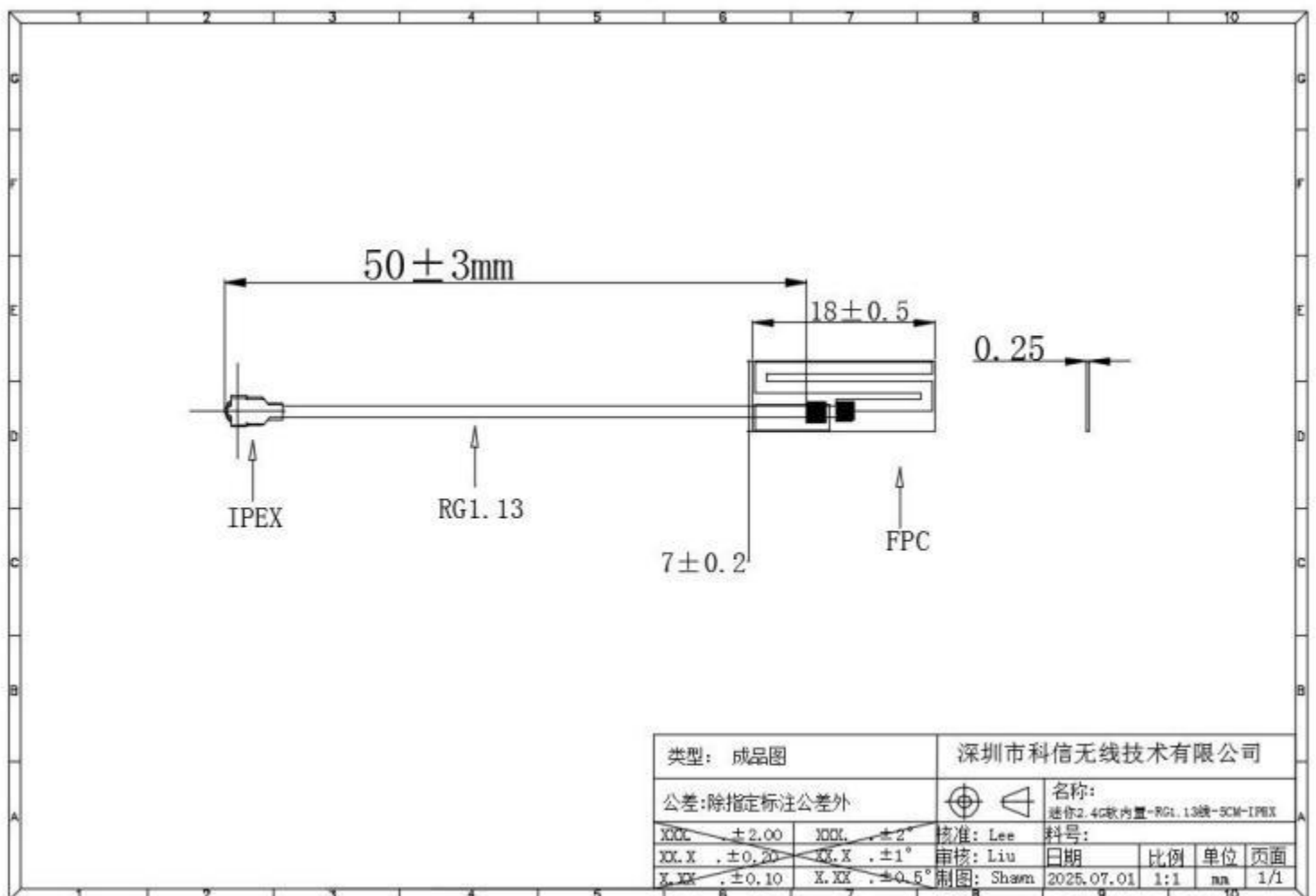
Customer Approval:

Inspected by	Reviewed by	Approved by

1.Product Pictures

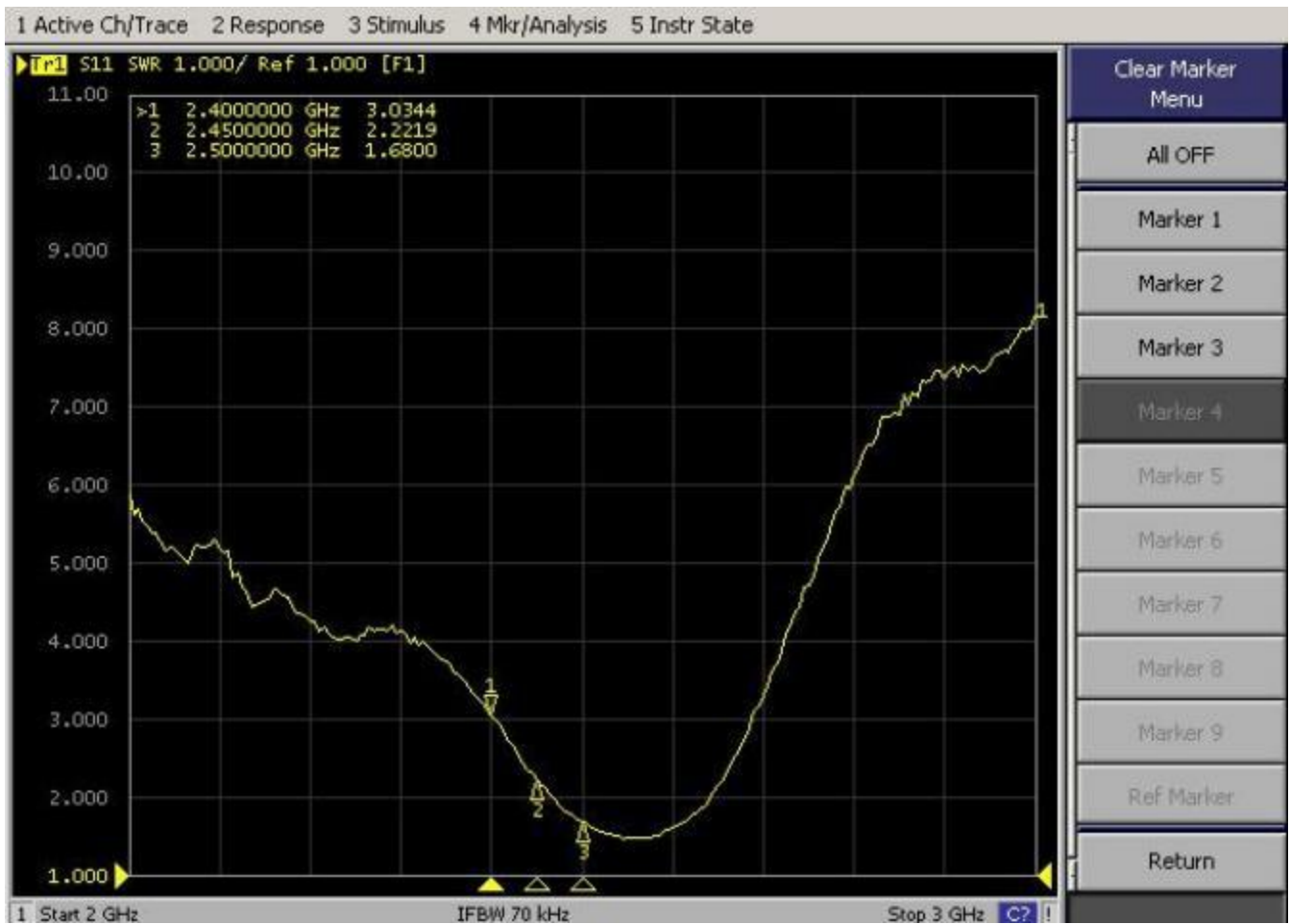


2. Product Drawing



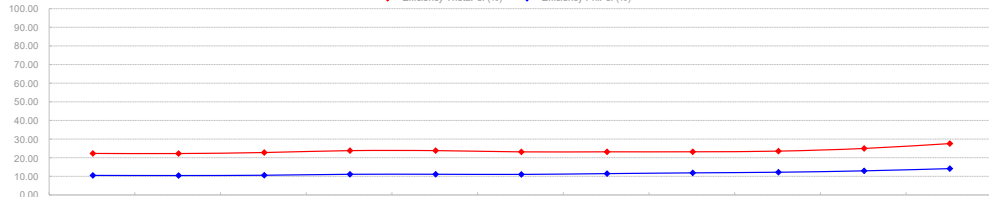
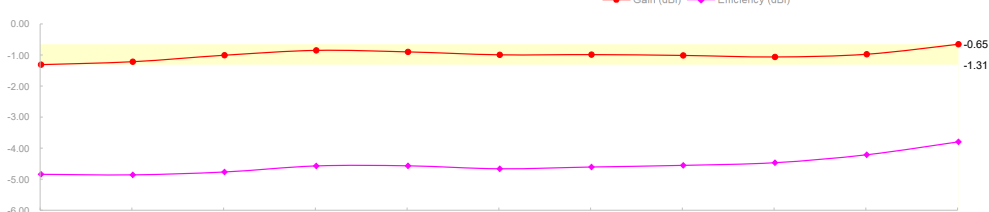
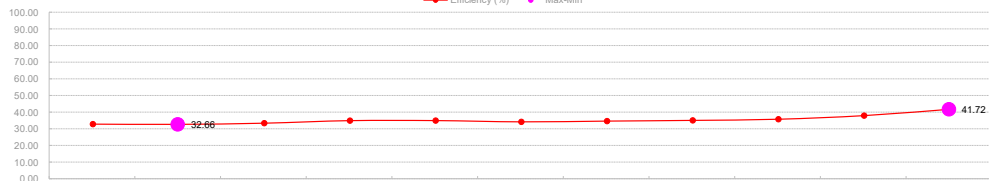
3.Electrical Performance Test Report

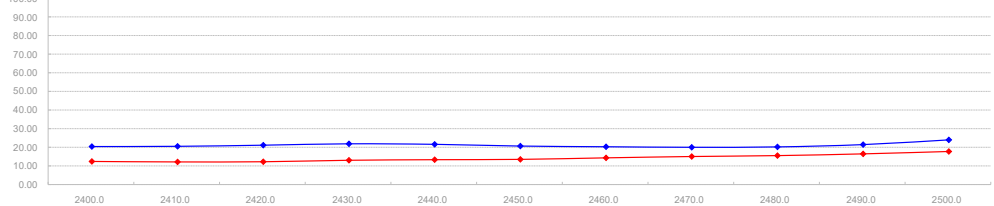
VSWR



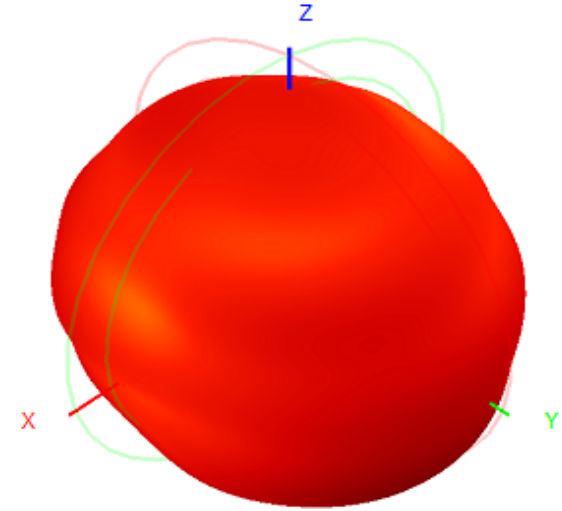
4.Product Performance Parameters

Electrical Specifications	
Frequency Range (MHz)	2400-2500
Input Impendence (Ω)	50
V.S.W.R	3
Gain (dBi)	-0.85
Polarization Type	Linear
Mechanical Specifications	
Connect Type	1st Gen IPEX
Cable Type	RG1.13 Cable
Antenna Size	18*7MM
Operating Temp	-25 ~ +65 °C

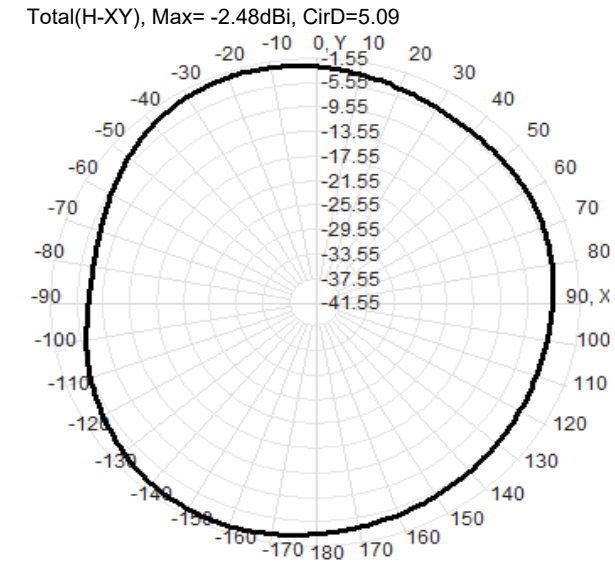
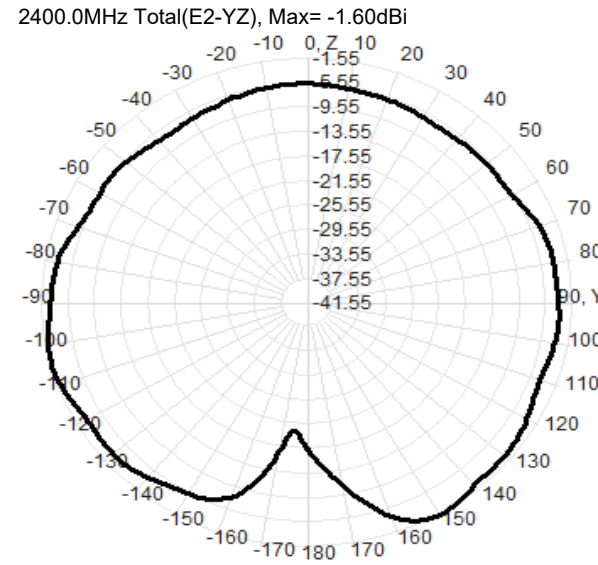
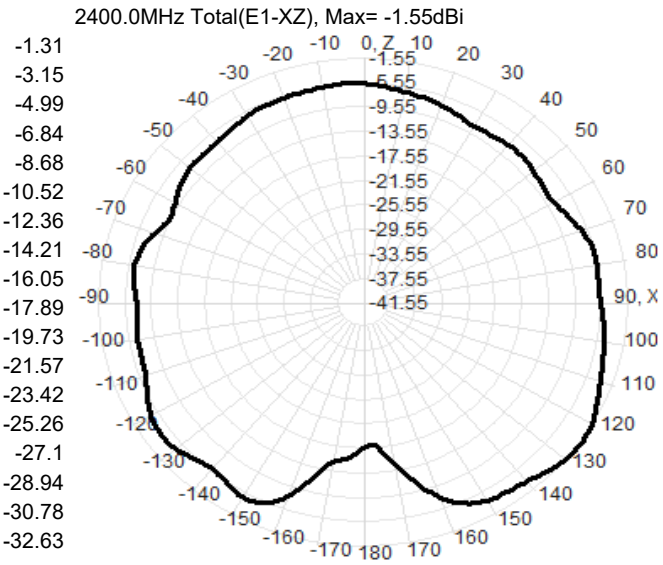
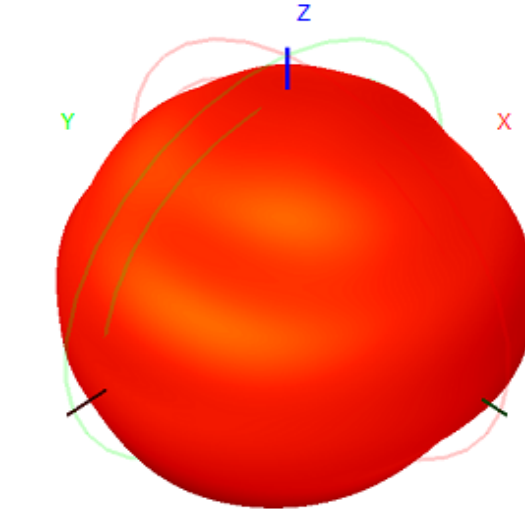
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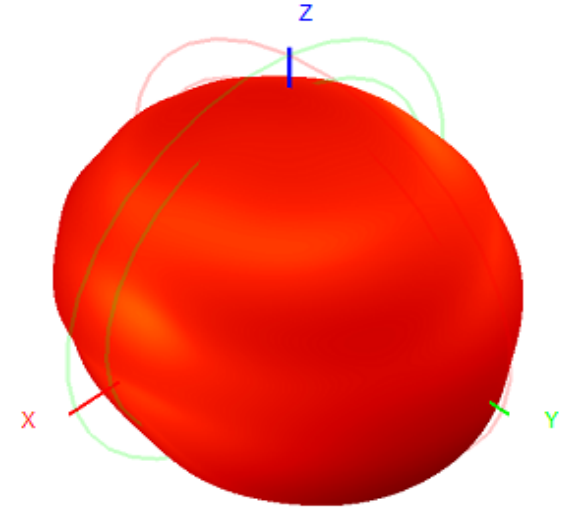
2400.0MHz H+V, Eff: 32.8%



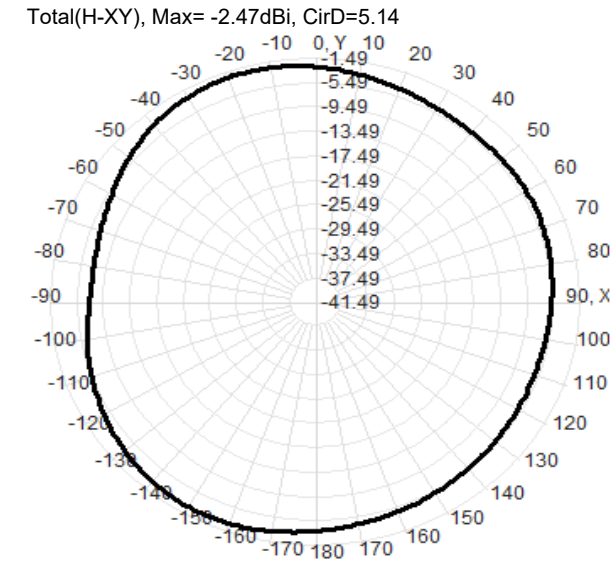
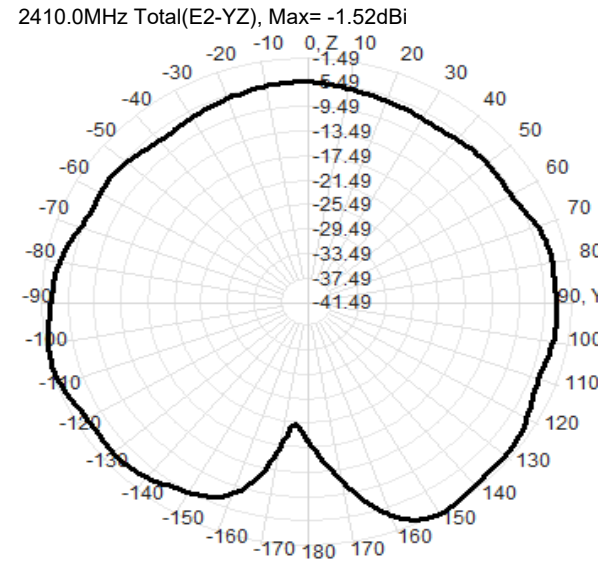
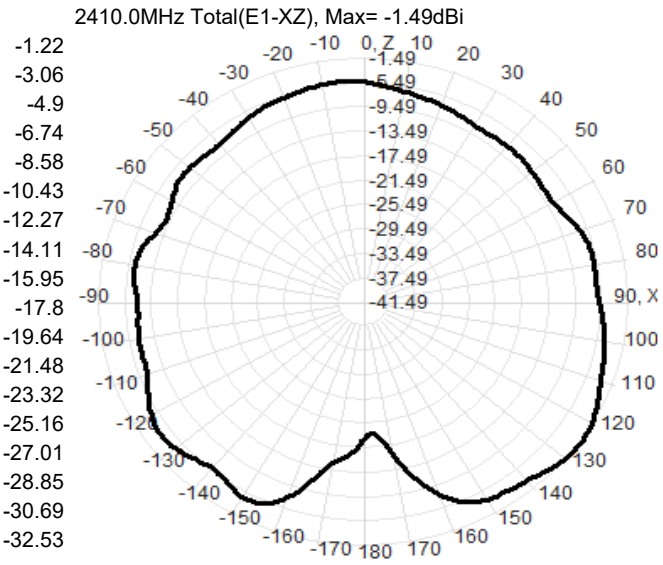
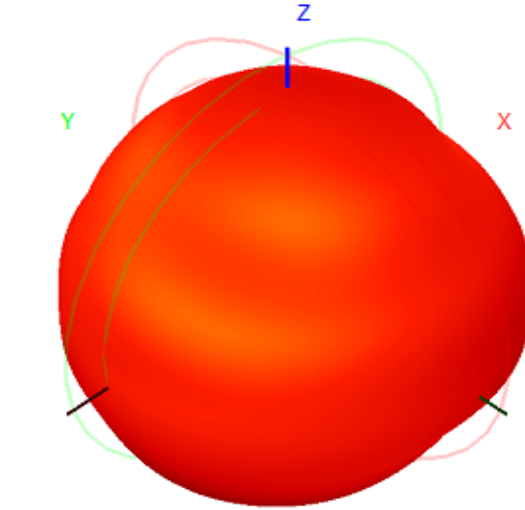
Back View



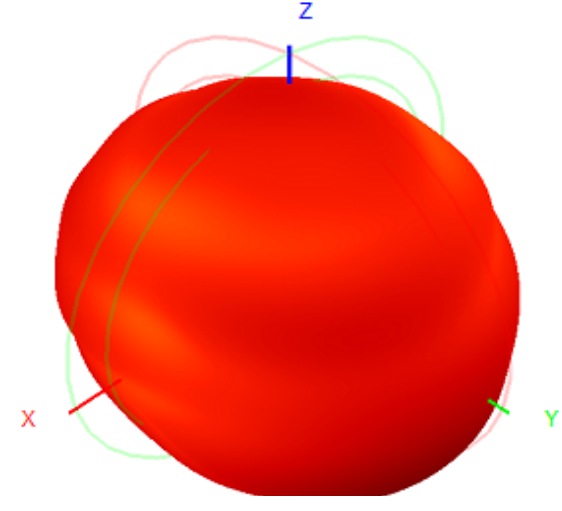
2410.0MHz H+V, Eff: 32.7%



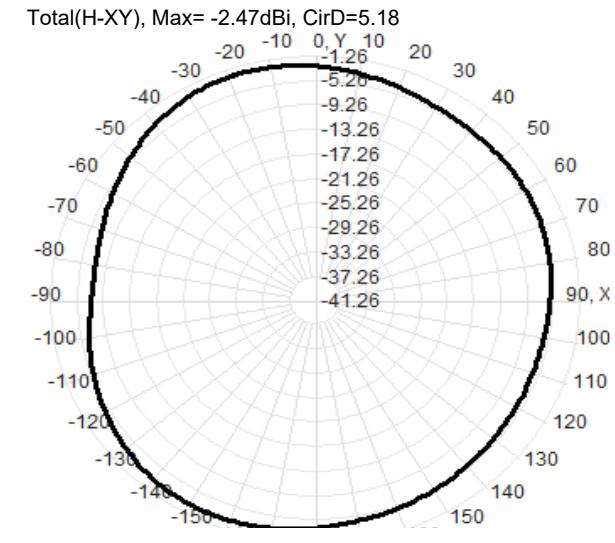
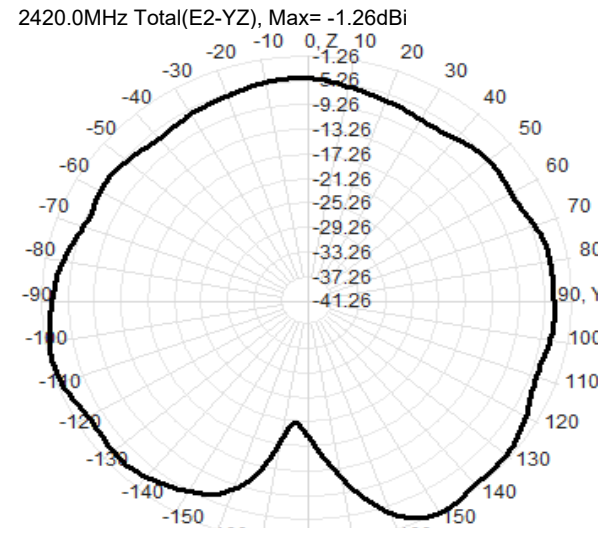
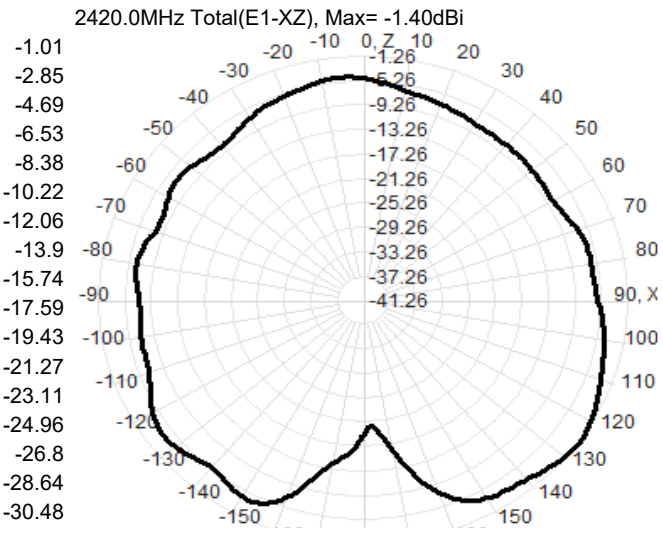
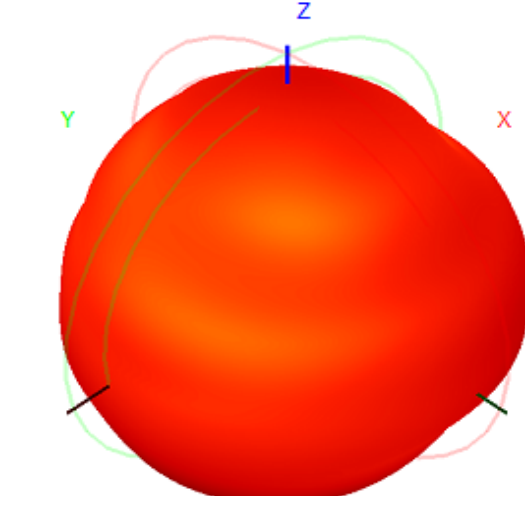
Back View

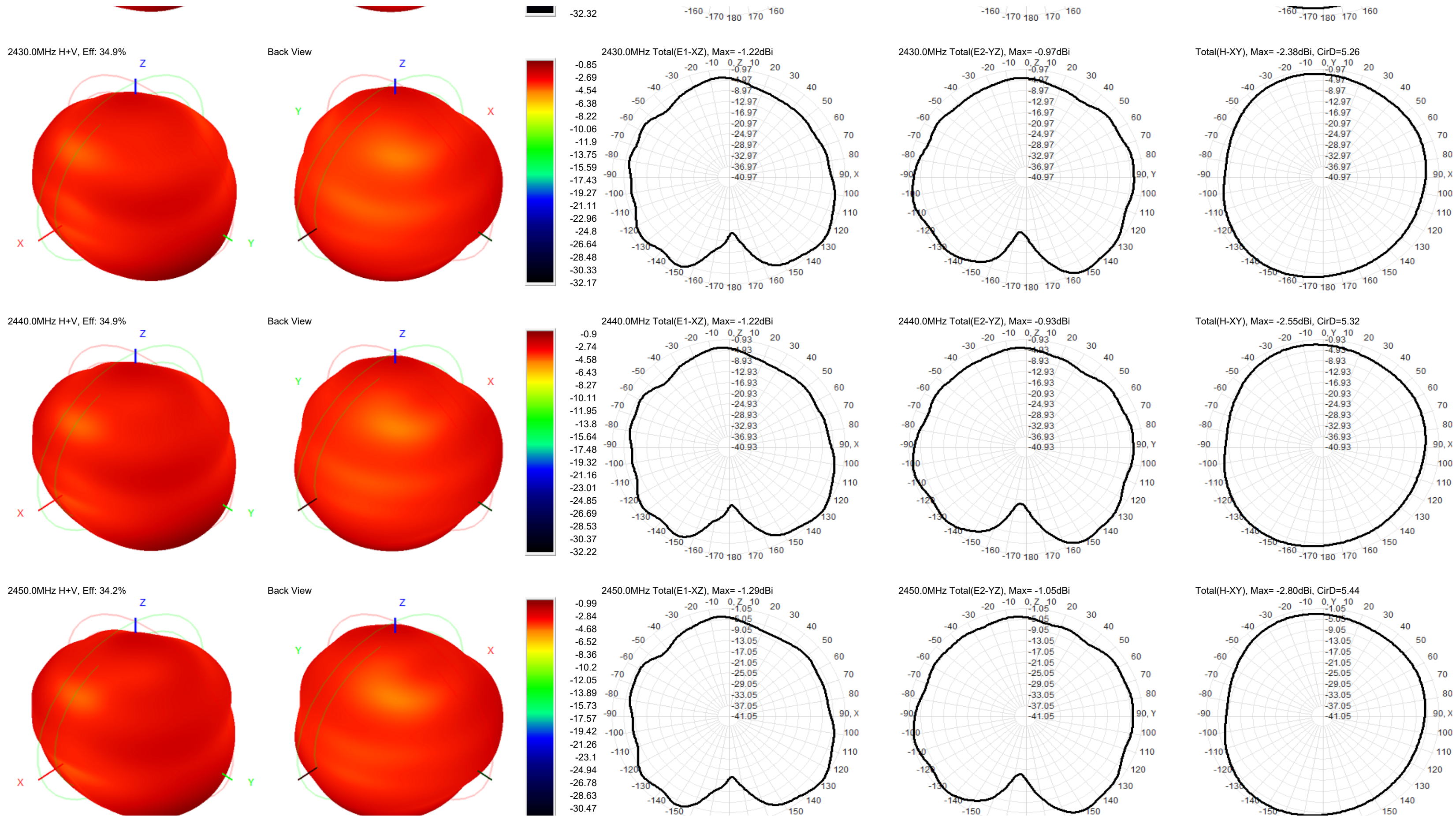


2420.0MHz H+V, Eff: 33.4%

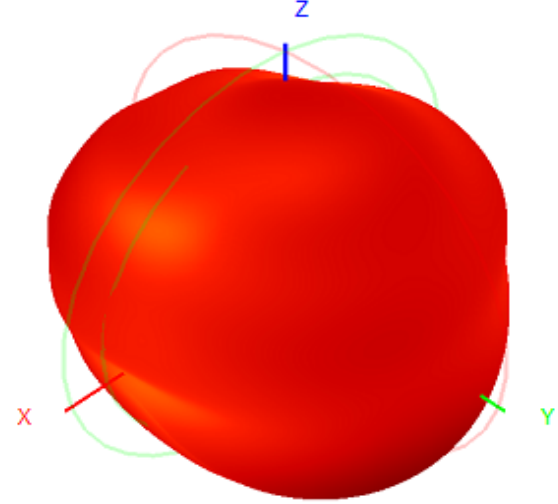


Back View

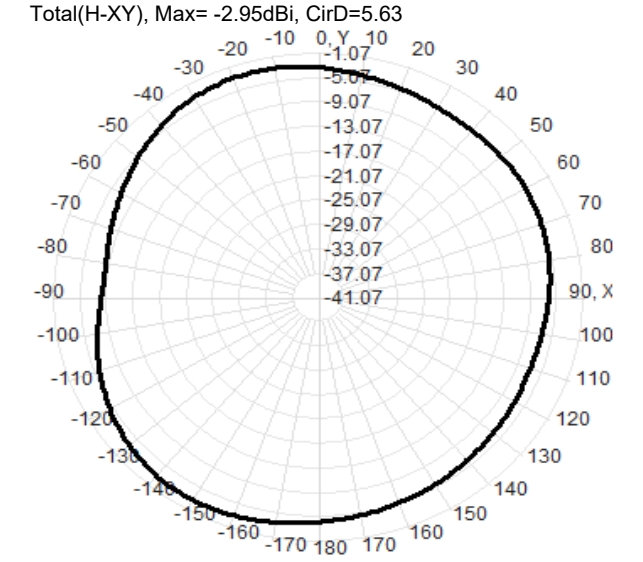
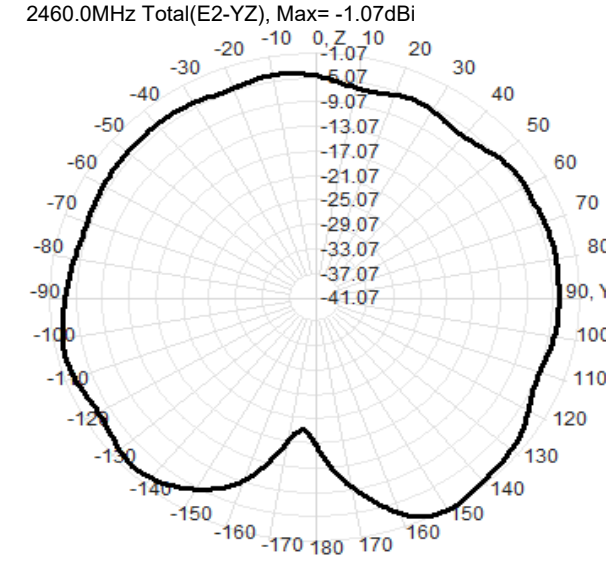
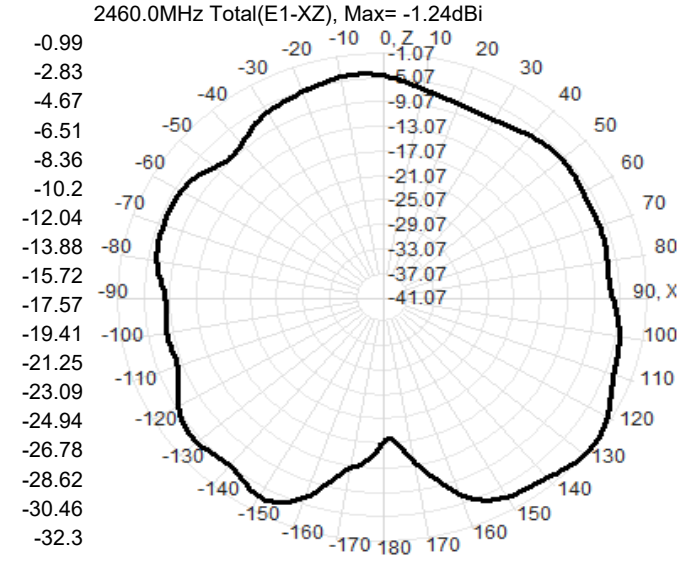
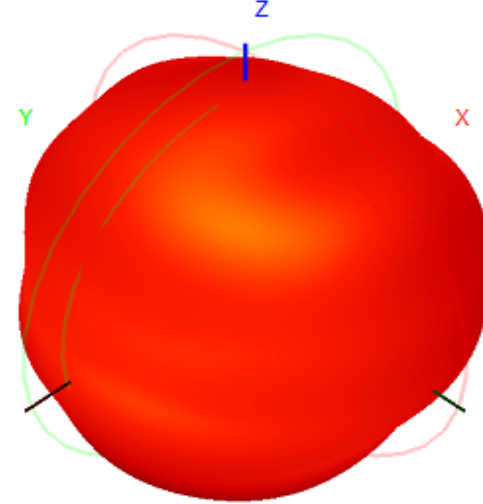




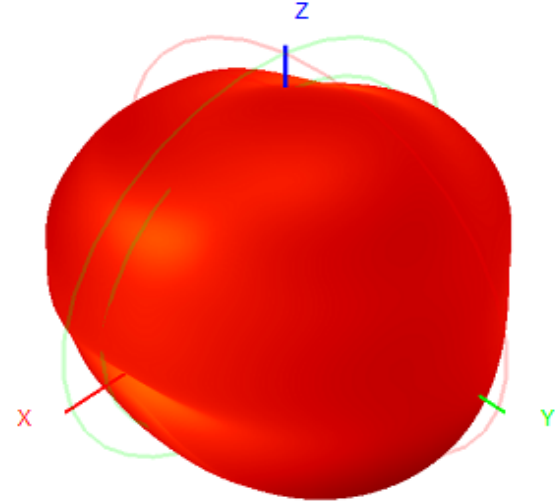
2460.0MHz H+V, Eff: 34.6%



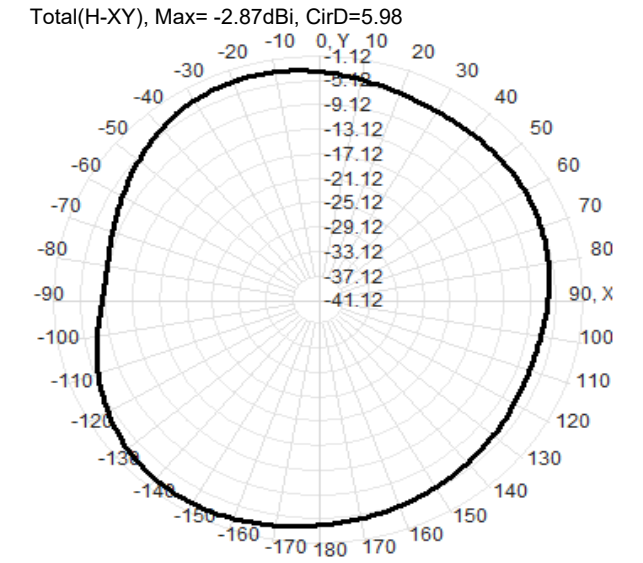
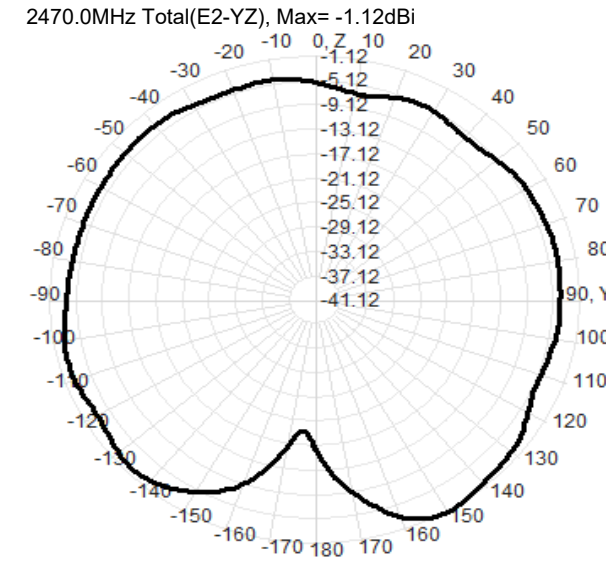
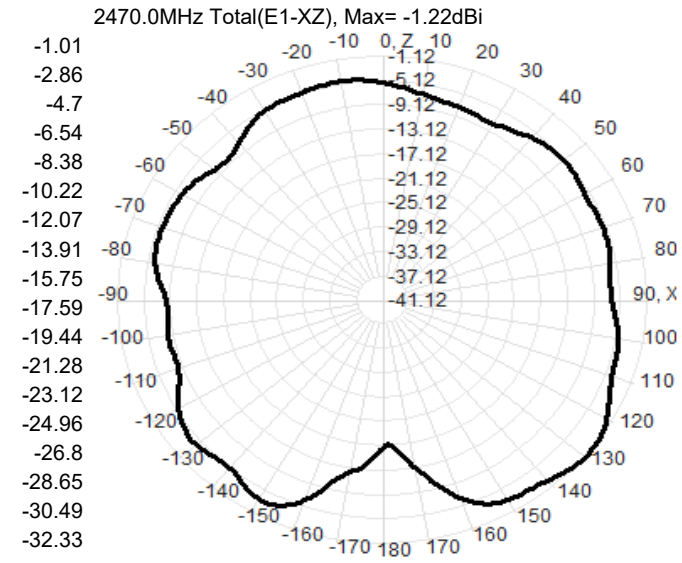
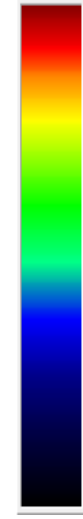
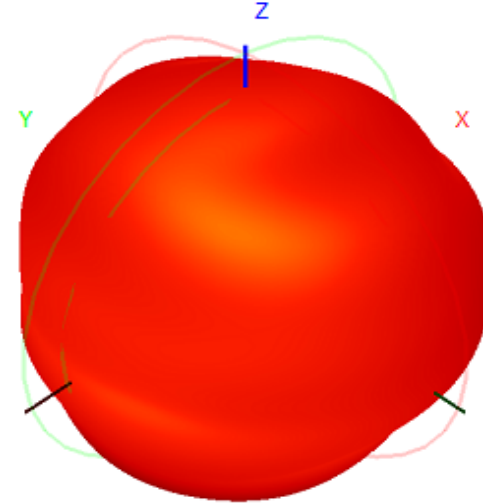
Back View



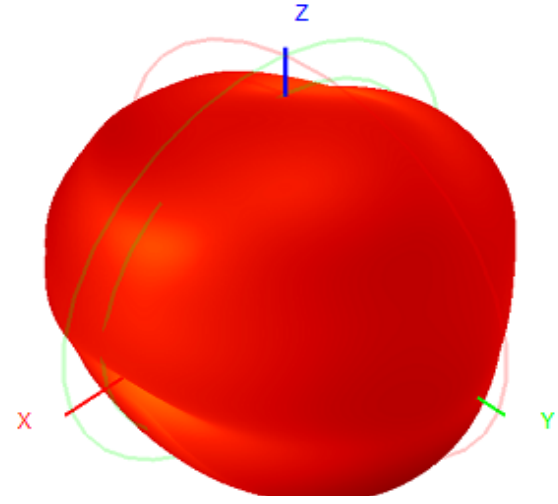
2470.0MHz H+V, Eff: 35.0%



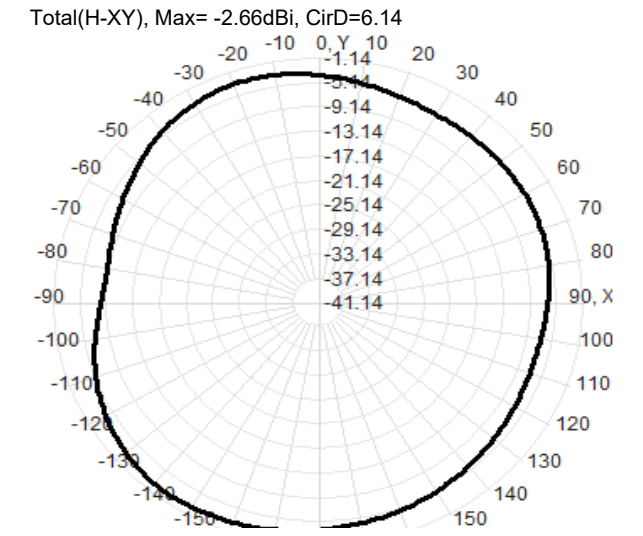
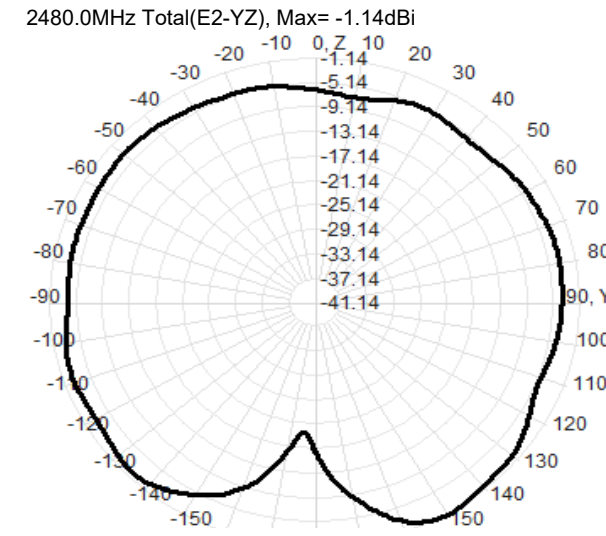
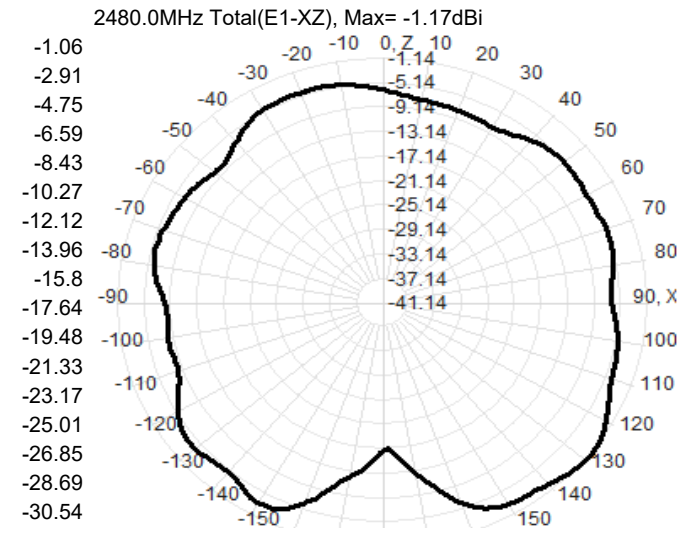
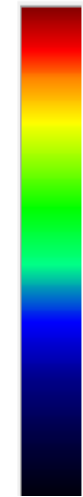
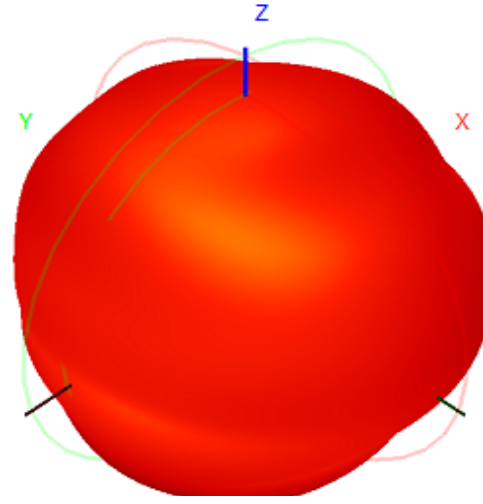
Back View



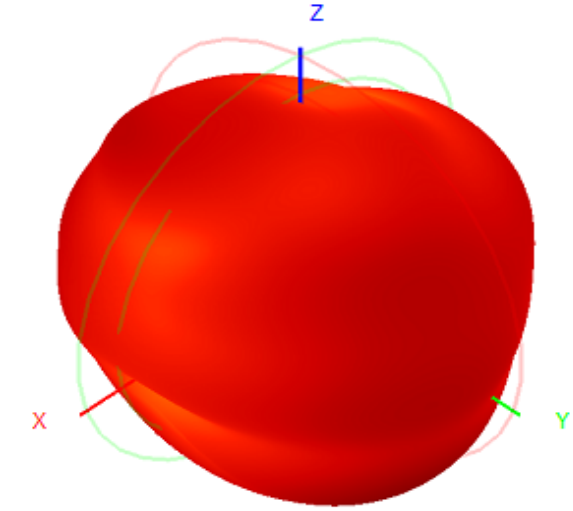
2480.0MHz H+V, Eff: 35.7%



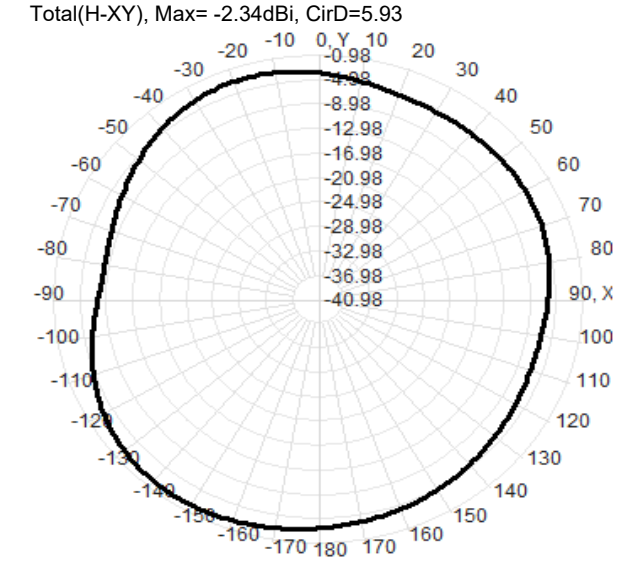
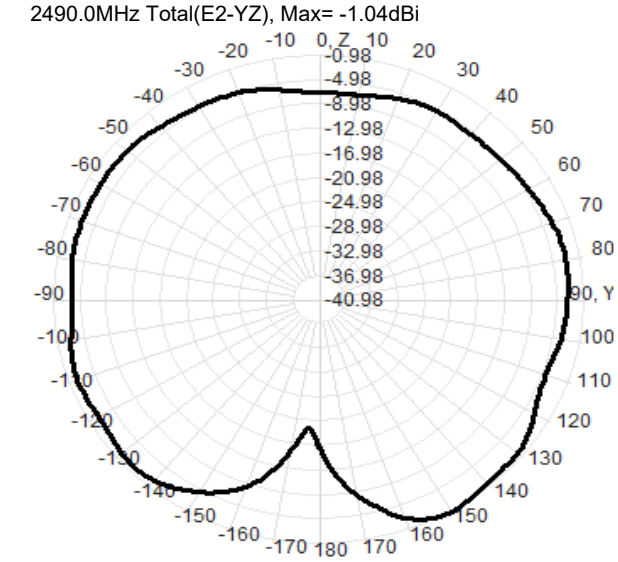
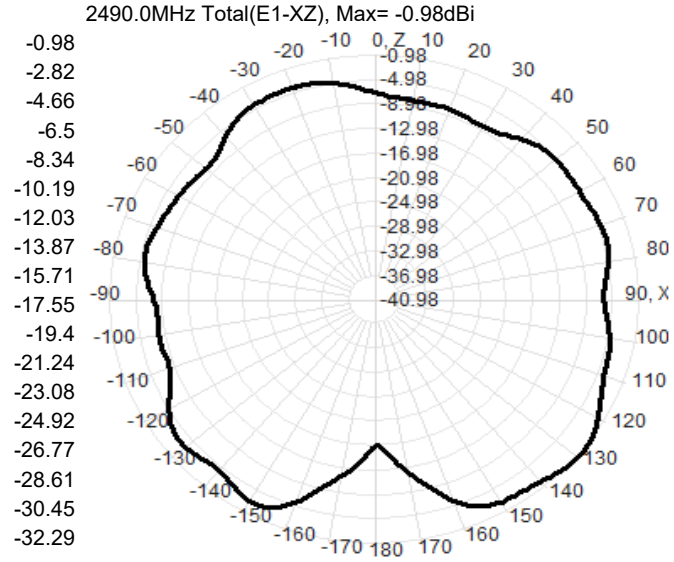
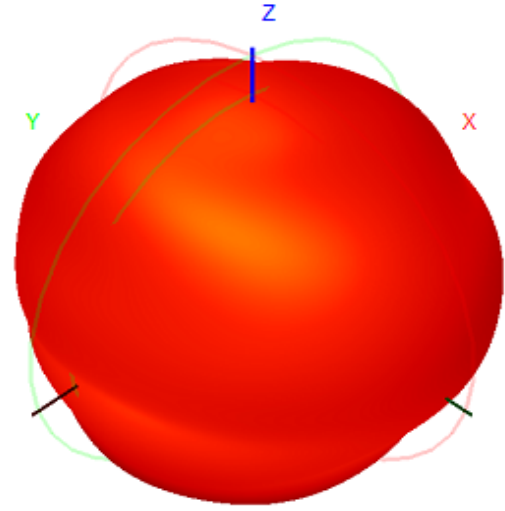
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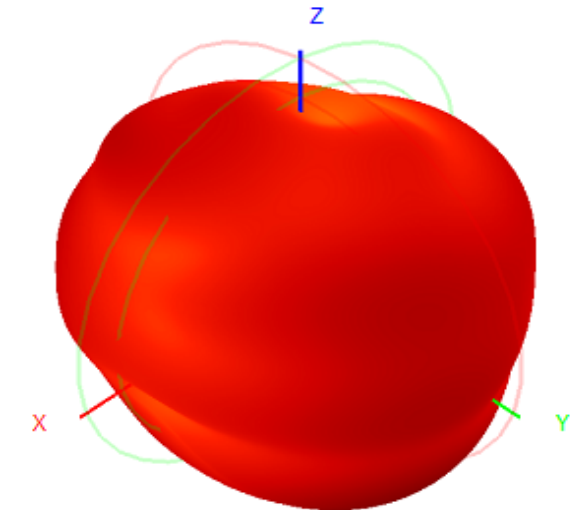
2490.0MHz H+V, Eff: 37.9%



Back View



2500.0MHz H+V, Eff: 41.7%



Back View

