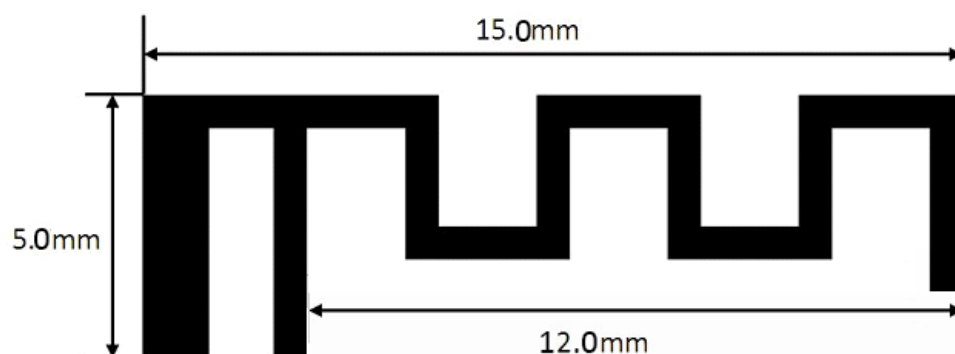


BlueUp Forte+ Antenna specifications

Summary

ITEM	ANT SPEC
AntennaType	PCB Antenna
Model Name	2.4G ANT
MAX. Gain	1.8dBi
Polarization	Horizontal and Vertical
Azimuth Beam Pattern	Omni-directional
Impedance	50 Ohm
Manufacture	BlueUp
Address	Loc. Belvedere, Ingresso 2, 99, 53034 Colle di Val d'Elsa, Italy

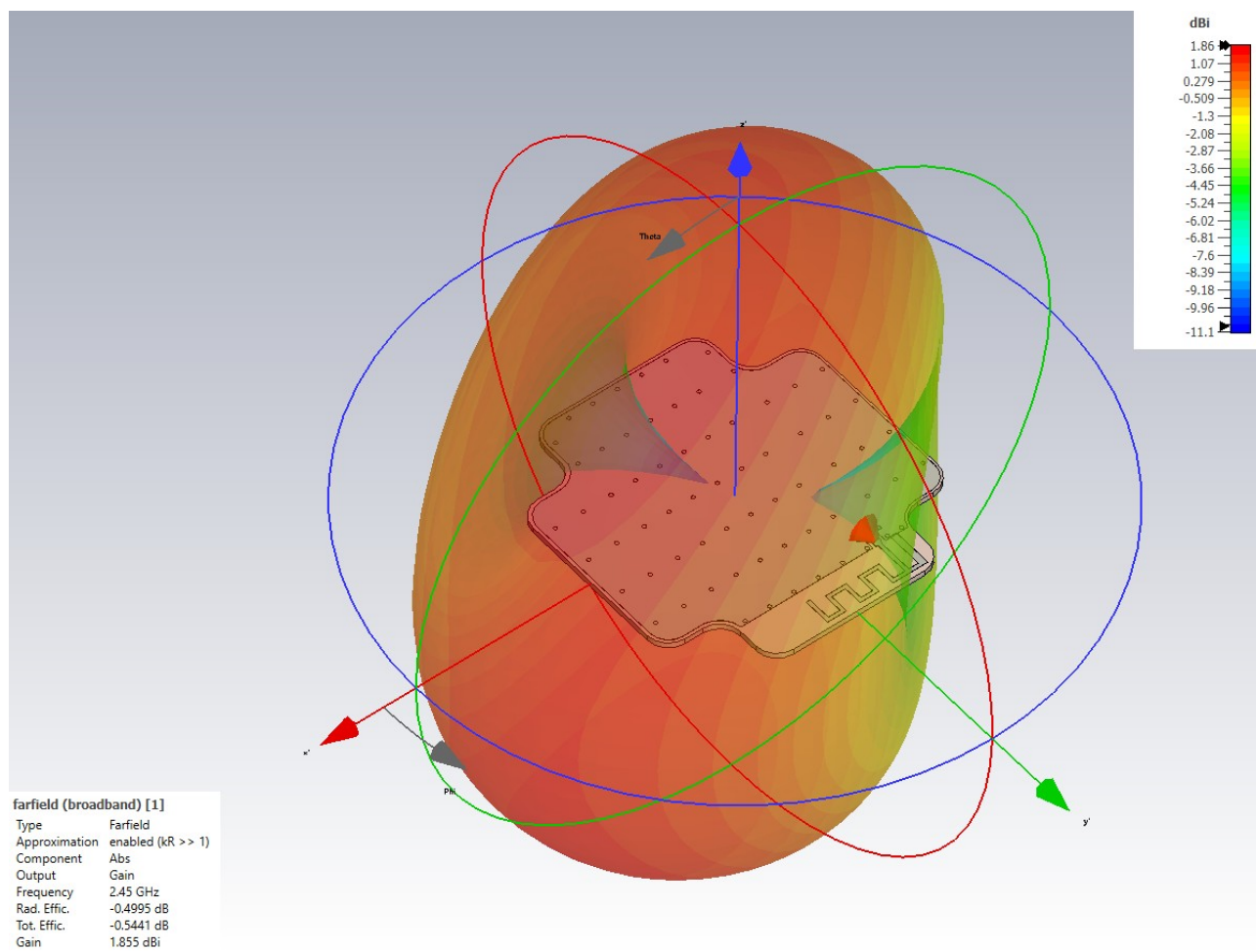
Antenna Photo & Length (mm)



Gain and Efficiency

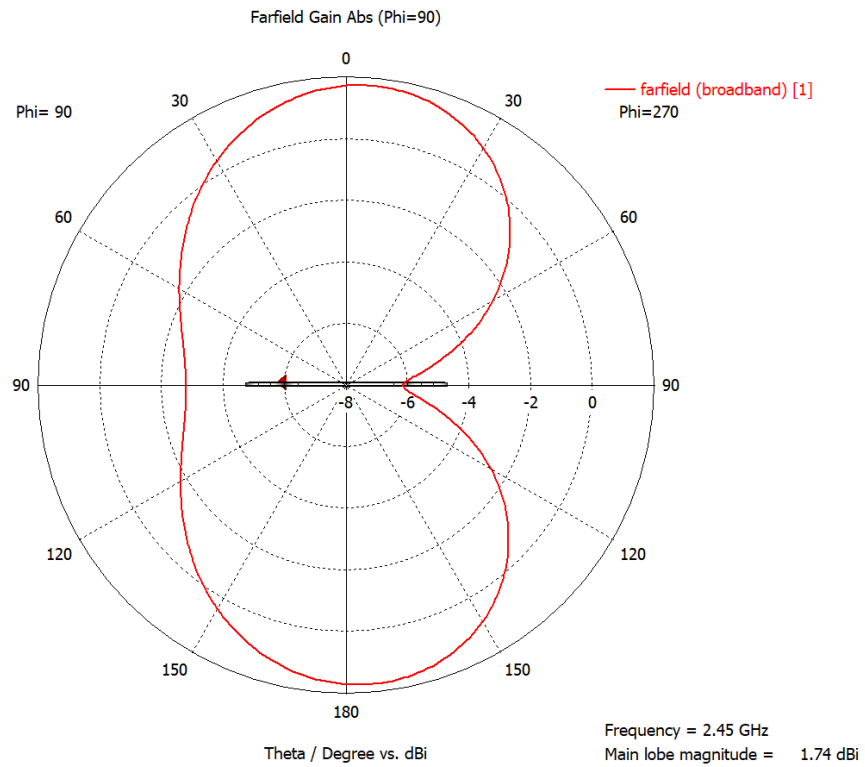
Frequency	Gain (dBi)	Efficiency()
2400MHz	1.03	32%
2450MHz	1.86	46%
2500MHz	1.28	41%

3D Antenna Radiation Diagram (2450MHz)



2D Antenna Radiation Diagram (2450MHz)

YZ Plane (E-plane)



XZ Plane (H-plane)

