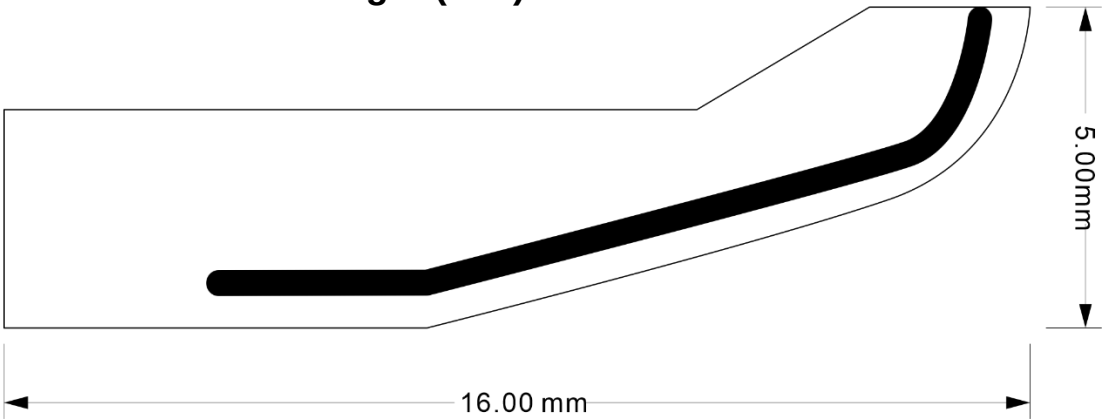


Antenna Specification

Specifications

ITEM	SPEC.
Antenna Type	PCB Antenna
Center Frequency	2402 MHz-2480MHz
MAX. GAIN	0 dBi
Polarization	Horizontal
Azimuth Beam Pattern	Omni-directional
Impedance	50 Ω

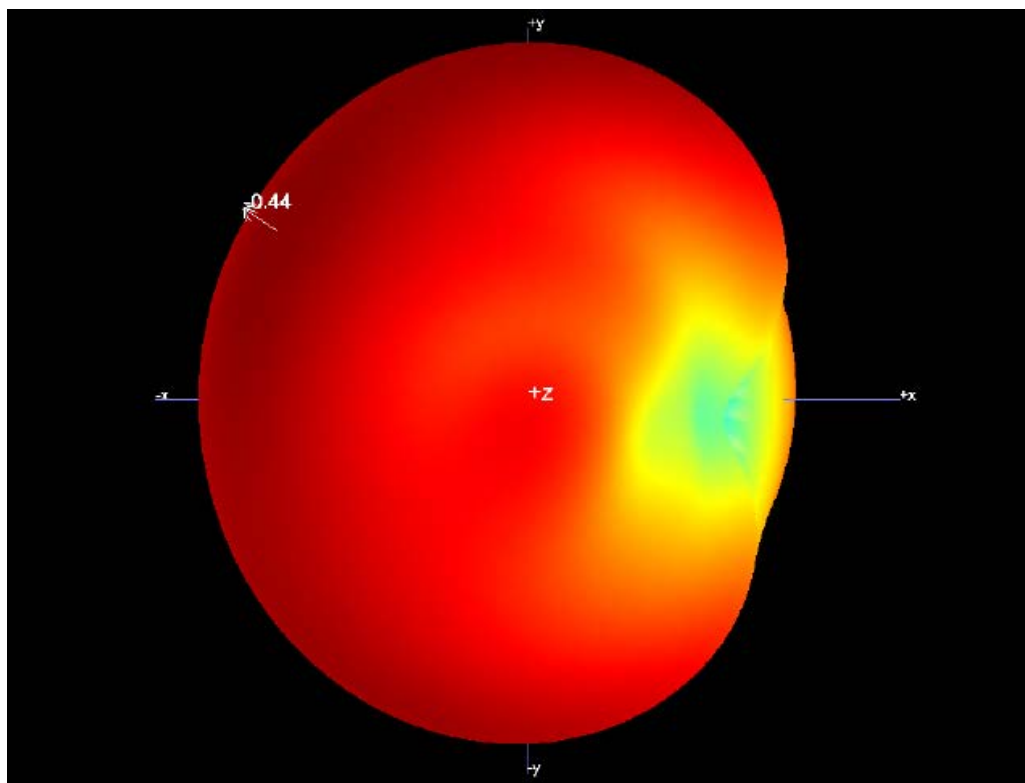
Antenna Photo & Length (mm)



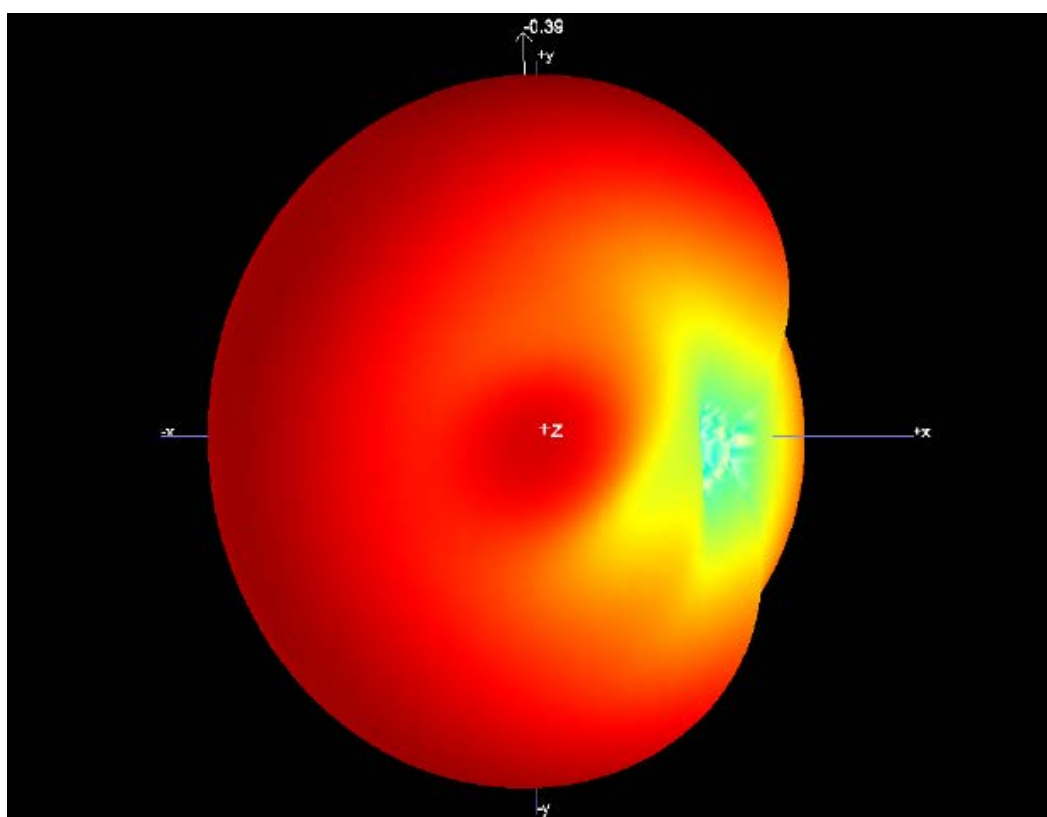
Gain and Efficiency

Frequency	Gain (dBi)	Efficiency (%)
2400MHz	-0.44	35
2410MHz	-0.92	32
2420MHz	-0.87	31
2430MHz	-0.29	35
2440MHz	-0.18	38
2450MHz	-0.39	36
2460MHz	-0.57	35
2470MHz	-0.15	36
2480MHz	0.00	38

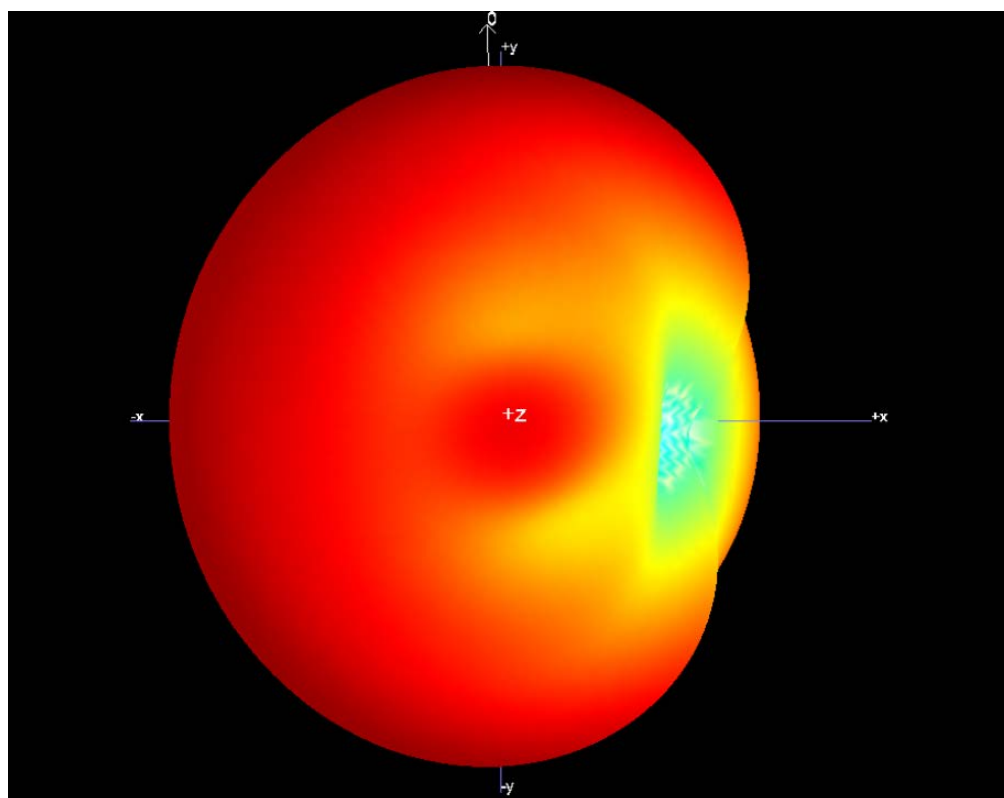
3D Pattern



Frequency: 2400MHz



Frequency: 2500MHz



Frequency: 2800MHz