

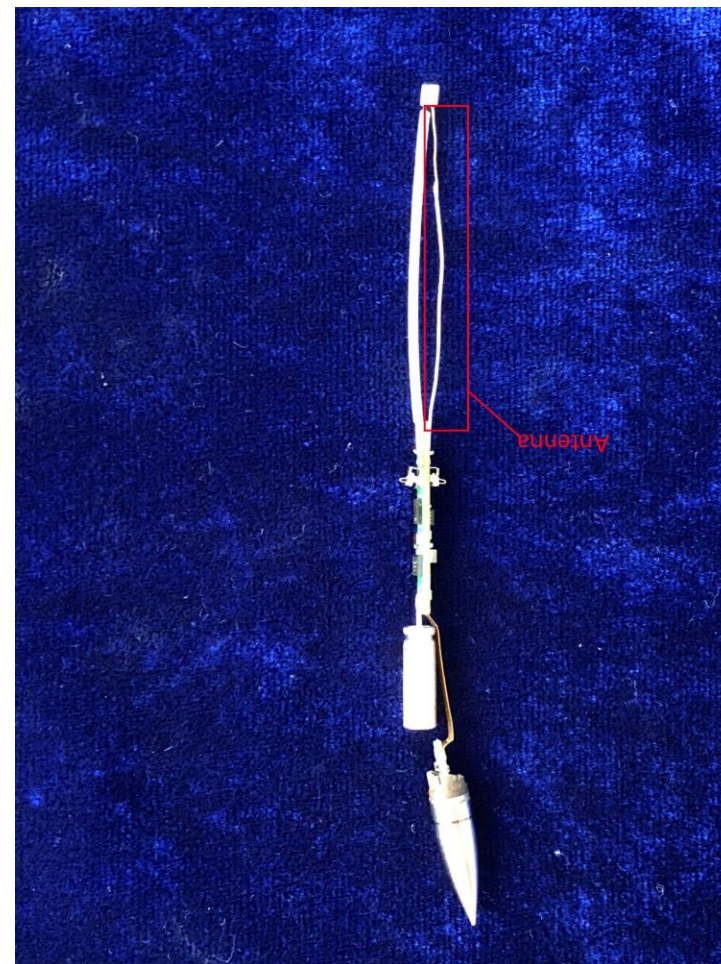
Smart Thermometer CHEF PROBE

Antenna Test Report

ANT Property

BLE

Antenna Type	Metal Antenna
Input impedance	50Ω
Frequency Band	2.4~2.5GHz
Peak Gain	-13.71dBi

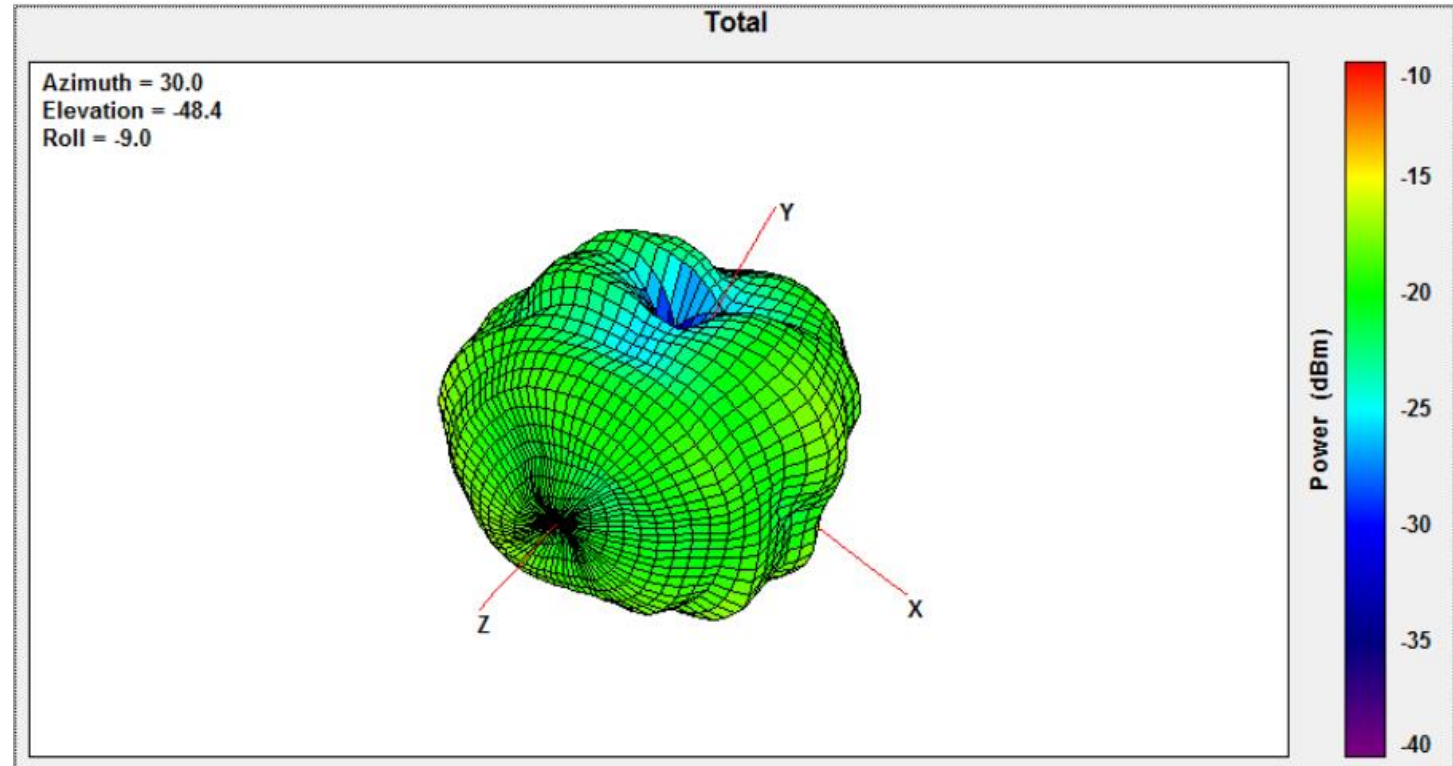


ANT Efficiency

Frequency (MHz)	Efficiency(%)	Gain(dB)
2402	1.24642	-14.055
2426	1.0343	-13.9293
2480	1.11017	-13.7096

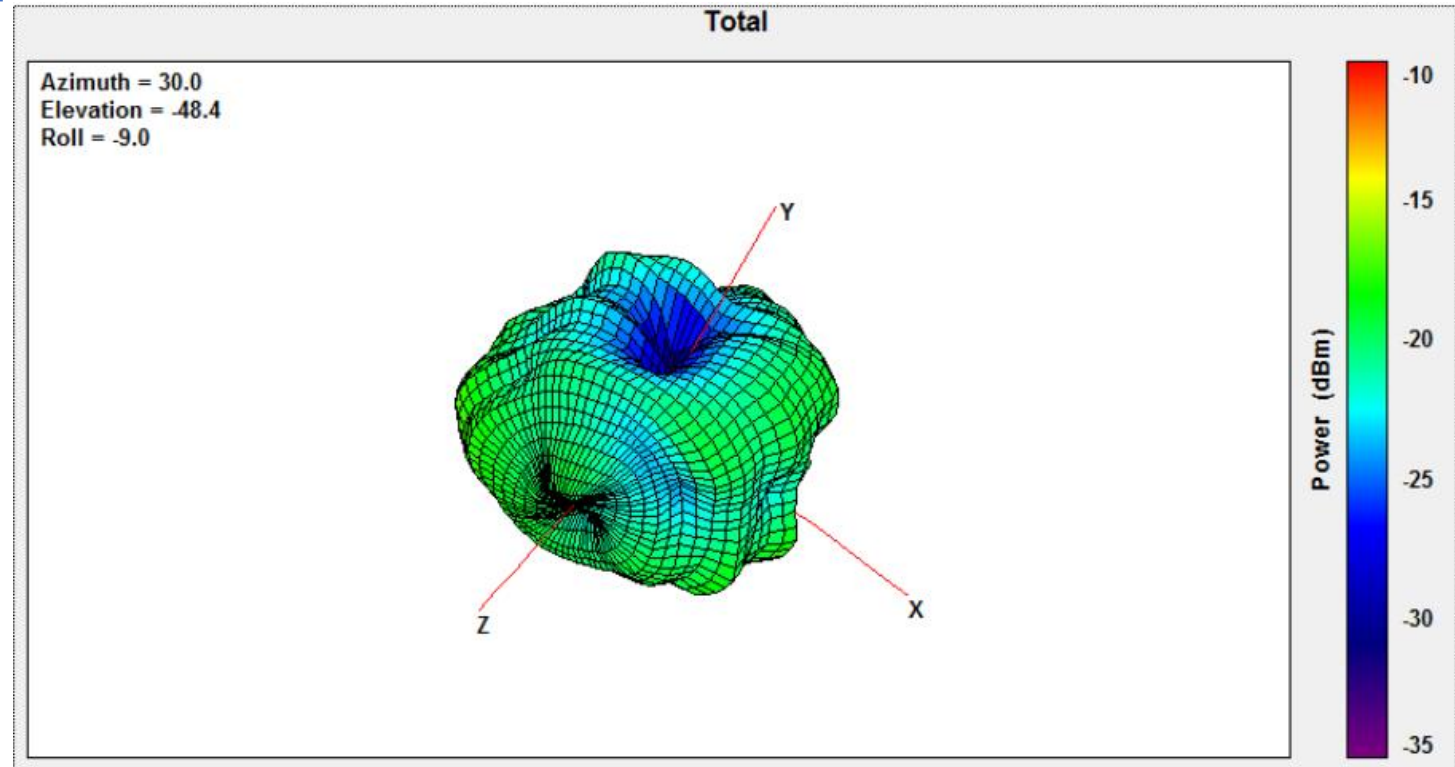
ANT Directivity Pattern

- Antenna 3D @2402MHz



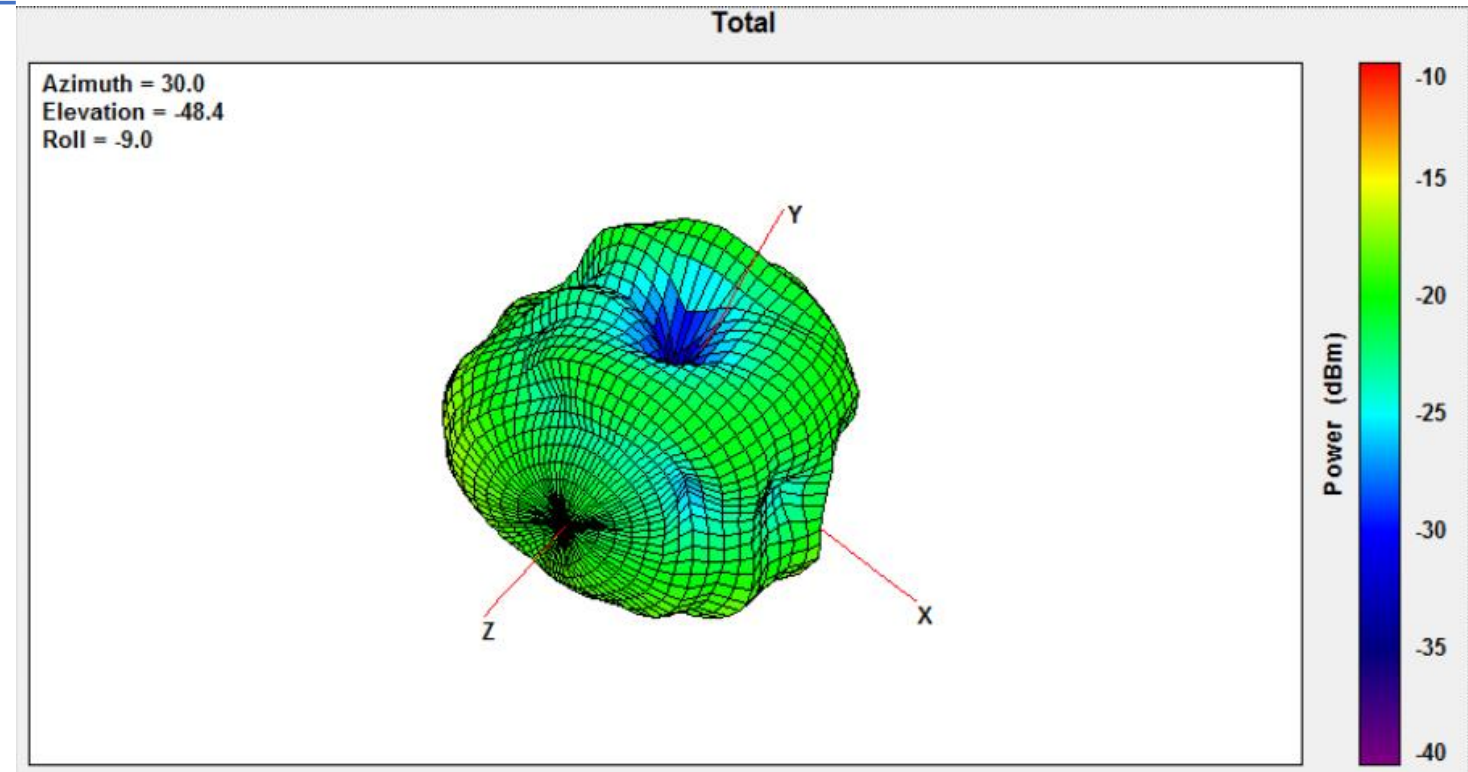
ANT Directivity Pattern

- Antenna 3D @2426MHz



ANT Directivity Pattern

- Antenna 3D @2480MHz



Manufacturer

RJ Brands LLC

200 Performance Drive, Mahwah, NJ 07495 USA