3dBi 915MHz Omni Fiberglass Antenna



Electrical Specifications 电性指标

Part Number 料号	**CWBLG915V3SWN**
Frequency Range 频率范围	**915MHz**
Bandwidth 带宽	**/**
Peak Gain 峰值增益	**3dBi**
Radiation Direction 辐射方向	**Omnidirectional**
Polarization 极化方式	**Vertical**
Electrical Downtilt 电下倾角	**/**
Half Power Beamwidths 半功率波瓣宽度	**/**
First Upper Sidelobe Suppression 第一上旁瓣抑制	**/**
Front-to-rear ratio 前后比	**/**
Impedance 输入阻抗	**50Ω**
VSWR 电压驻波比	**≤2.0**
Maximum Power 最大功率	**50W**
Lightning Protection 雷电保护	**DC Grounding**

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Mechanical Specifications 机械性能	
Connector Type 接头类型	**Right angle N male(rotatable)**
Connector Position 接头位置	**Bottom**
Cable type 线材类型	**/**
Antenna Size 天线尺寸	**300*20MM**
Antenna Weight 天线重量	**0.25KG**
Radome Material 外罩材料	**Fiberglass**
Radome Colour 外罩颜色	**White**
Mechanically Adjustable Tilt Angle 机械可调倾角	**/**
Temperature Range 温度	**-40-85℃**
Extreme Wind Speed 极限风速	**60m/s**
Pole Diameter 抱杆直径	**30-50MM**
Mounting Method 安装方式	**Pole Mount**
Mounting Model 安装件型号	/
Environmental Standards 环保标准	**ROHS/REACH**

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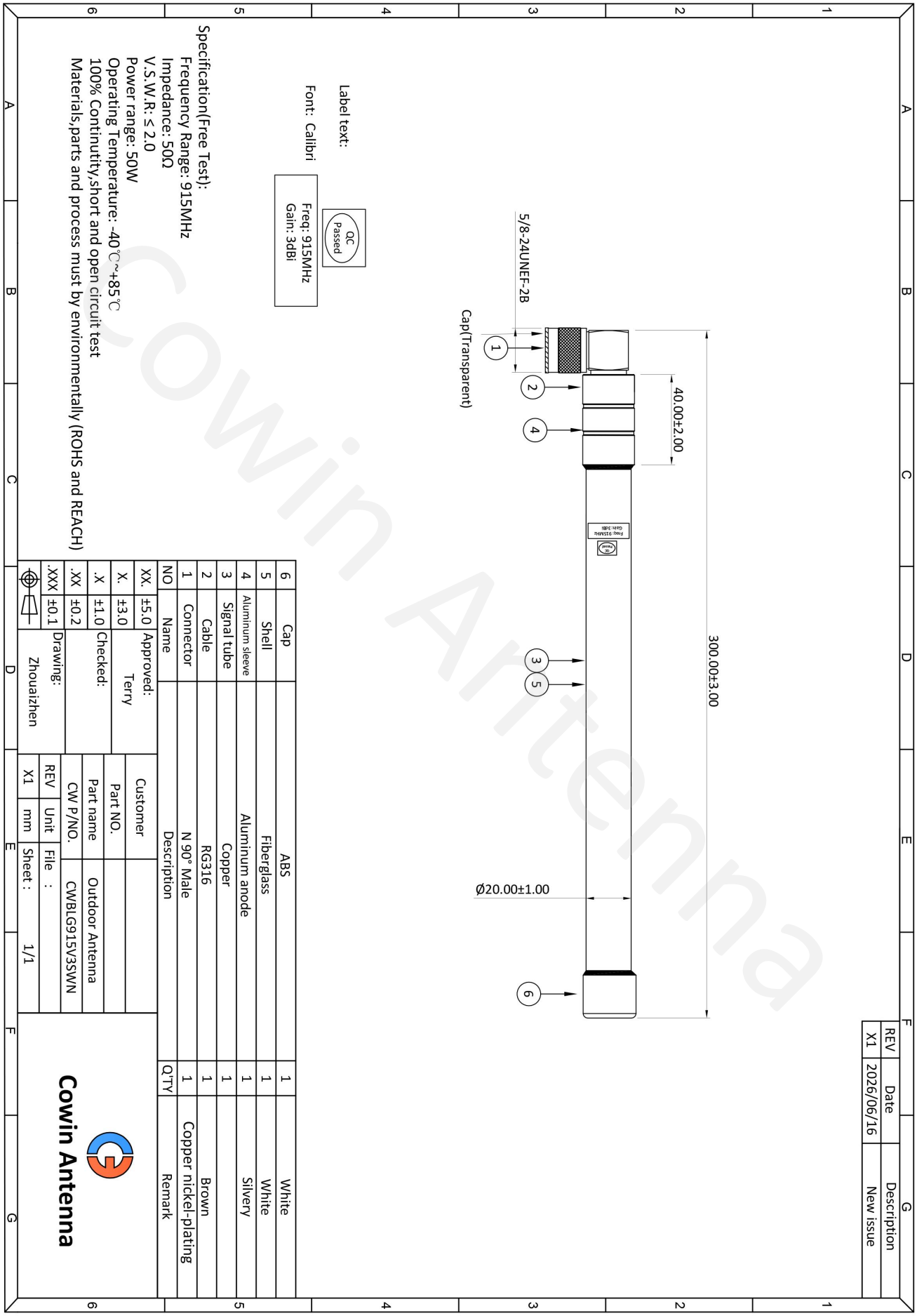

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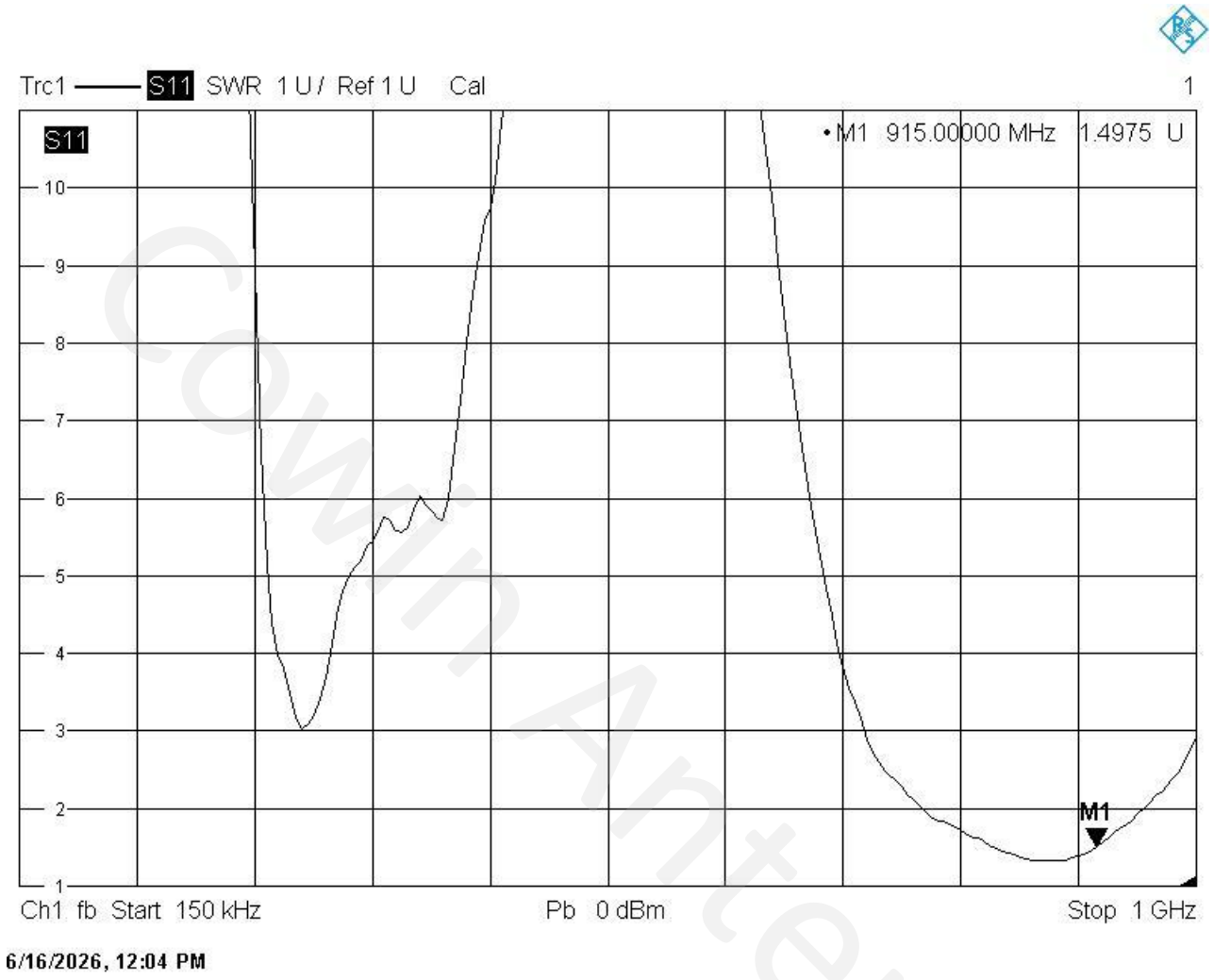

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Efficiency

Frequency (MHz)	Efficiency (%)
915	65.79

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Peak Gain

Frequency (MHz)	Max Gain (dBi)
915	2.66

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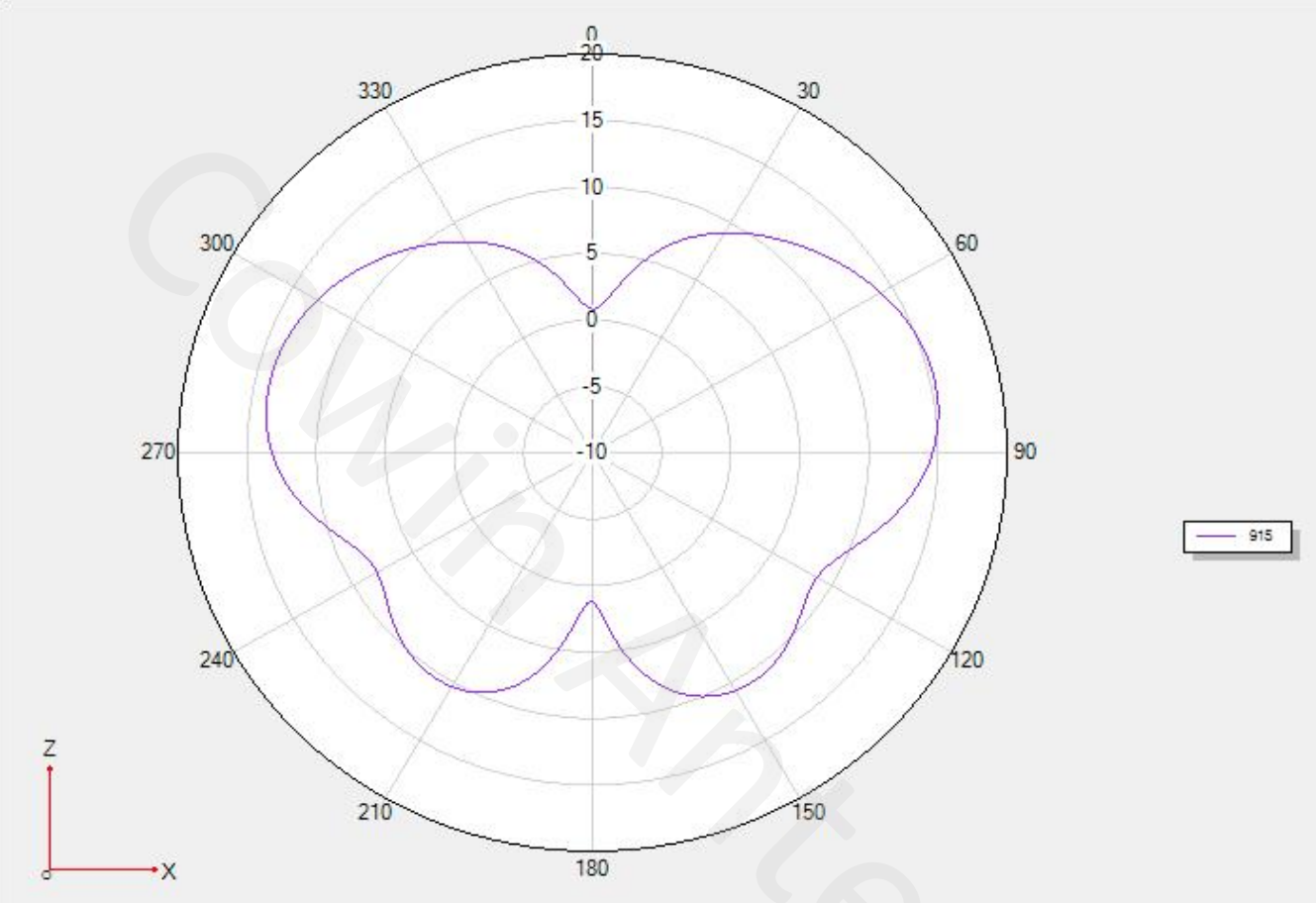
2D Radiation Patterns



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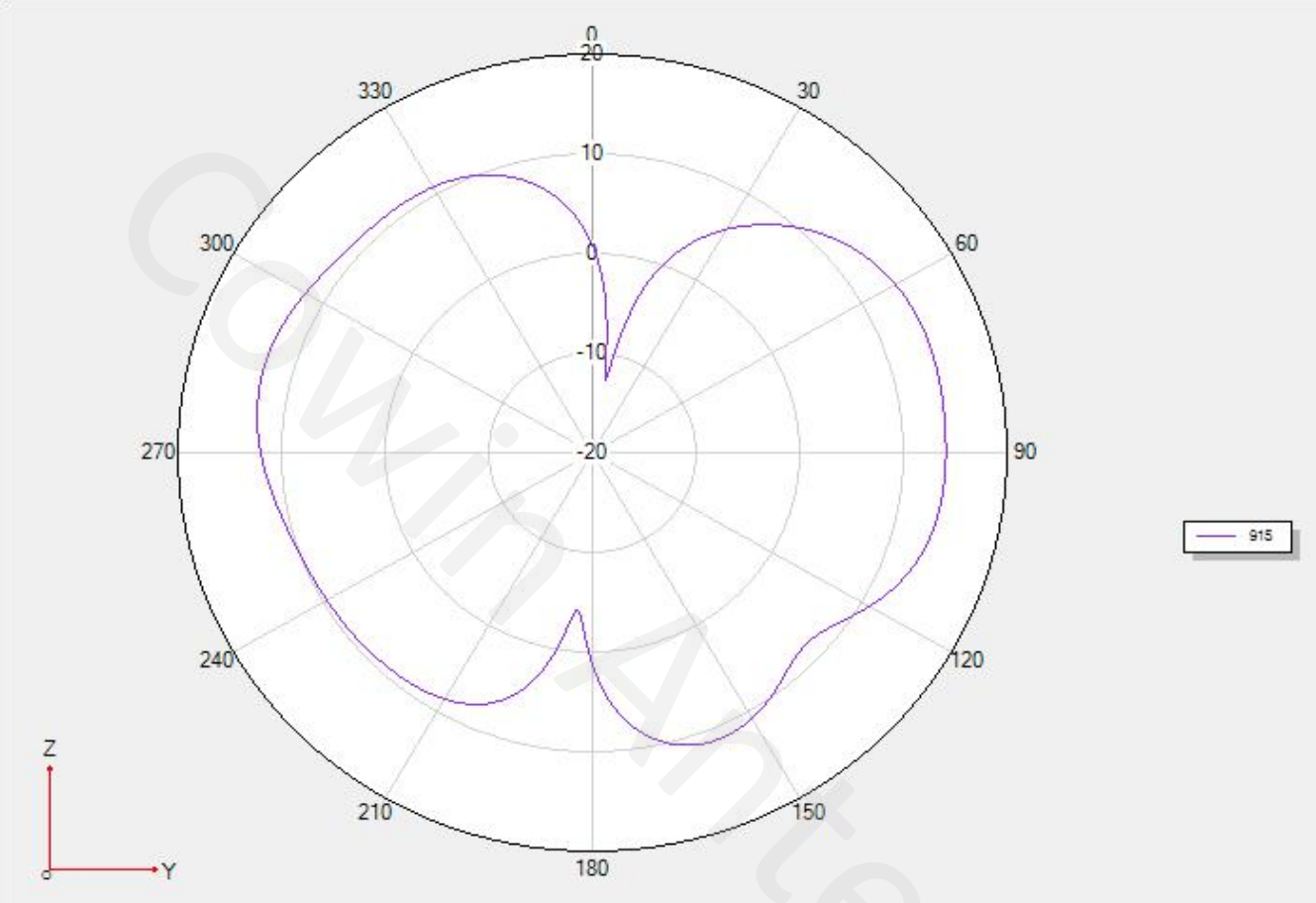

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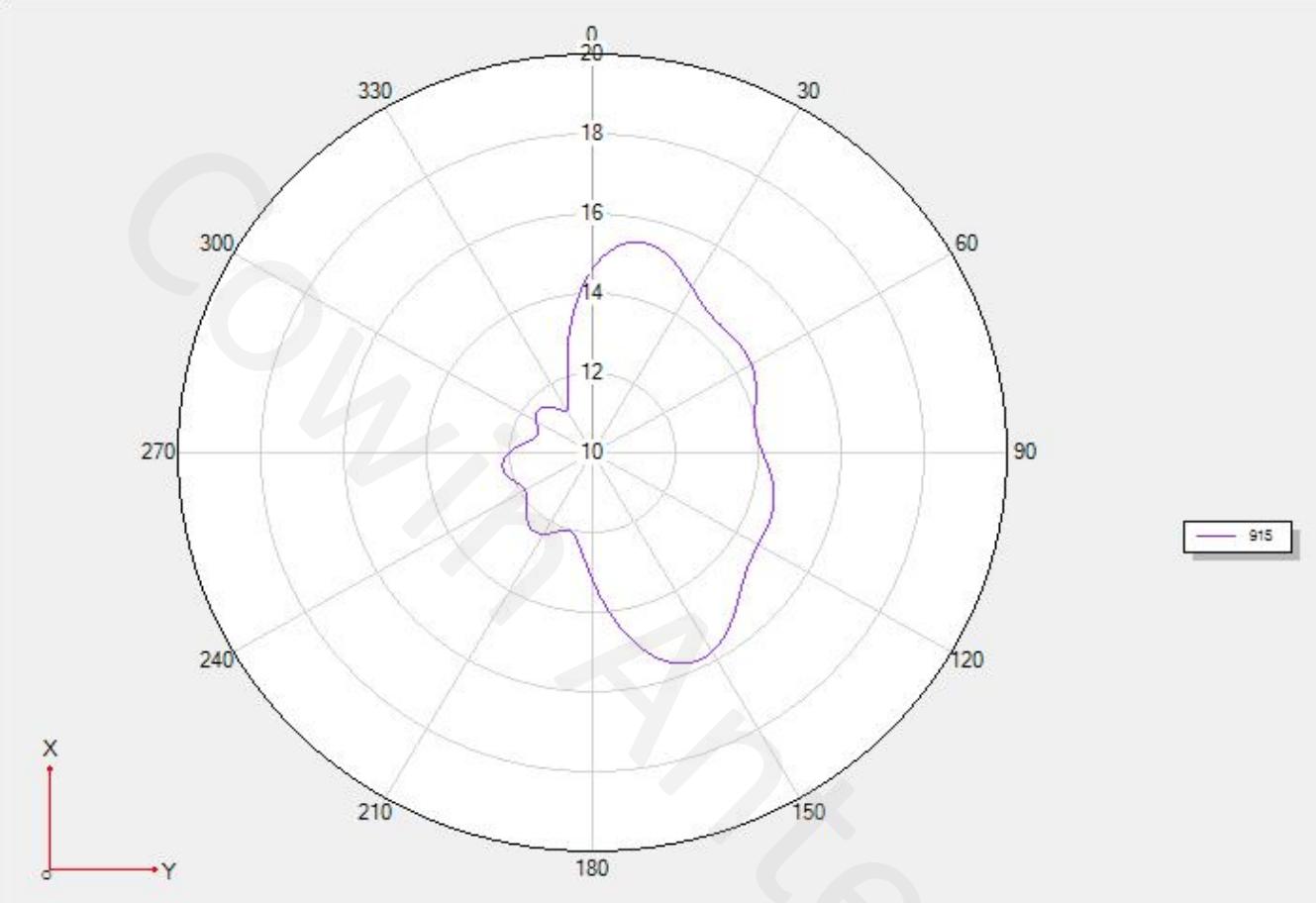

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