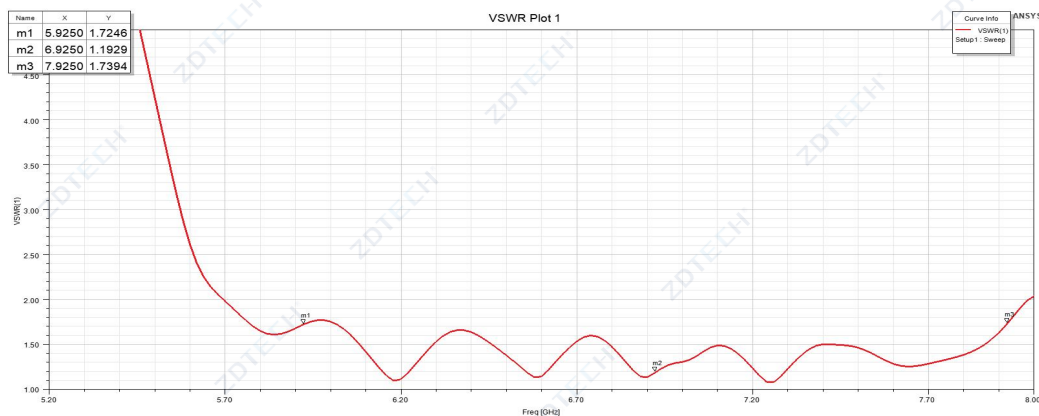


10W 5925-7125MHz Fiberglass Antenna

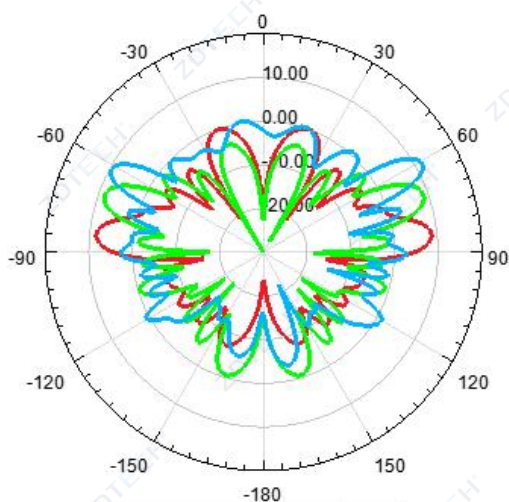
Frequency Range	5925MHz~7125MHz
Type	omni
Gain	8dBi
Polarization	Vertical
VSWR	≤2.0
Impedance	50Ω
Maximum Power	10W
Radiation	omnidirectional
Connector	N-J
Dimension	≤Φ25*350mm
Weight	≤180g
Materials	Fiberglass
Operating Temperature	-40℃ ~+55℃
Storage Temperature	-40℃ ~+60℃



Simulated Standing Wave Diagram



Simulation Radiation Pattern



Curve Info	max
dB(RealizedGainTotal) Setup1 : Sweep Freq=5.92GHz' Phi=0deg'	8.7350
dB(RealizedGainTotal) Setup1 : Sweep Freq=6.92GHz' Phi=0deg'	8.9324
dB(RealizedGainTotal) Setup1 : Sweep Freq=7.92GHz' Phi=0deg'	11.6051