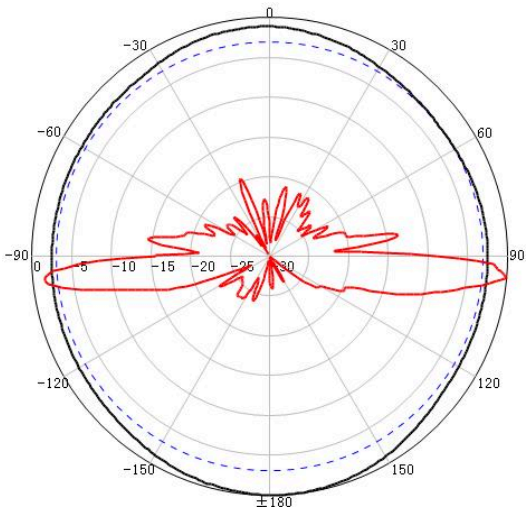
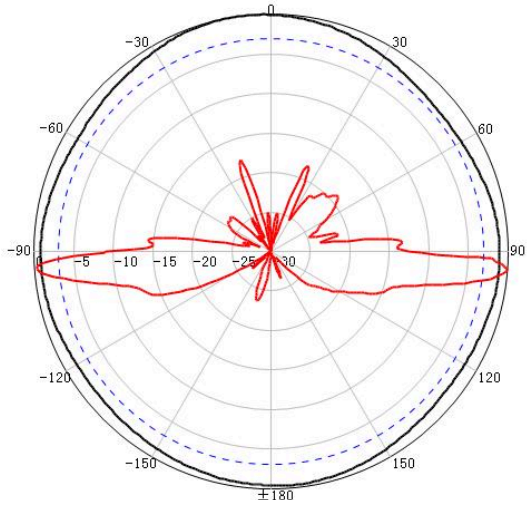
5150-5850MHz 13dBi Dual Polarized MIMO Omni Antenna

Model	STO5G13M2
Electrical Specifications	
Frequency Range	5150-5850MHz
Polarization	H+V
Gain	12 ±1 dBi
VSWR	≤1.8
Horizontal Beamwidth	360°
Vertical Beamwidth	8°
Port-to-port Isolation	≧30dB
Nominal Impedance	50Ω
Maximum Power	100W
Lightning Protection	DC Ground
Mechanical Specifications	
Connector	**2xN-Female**
Mounting Type	Mast Mount
Mounting Mast Size	Φ38-60mm
Dimensions	Ø76×700 mm
Weight	2.5 KG
Radome Material	Fiberglass
Max. Wind Velocity	210km/h
Operating Temperature	-40°C to +65 °C



H-Pol @ 5550MHz



V-Pol @ 5550MHz

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