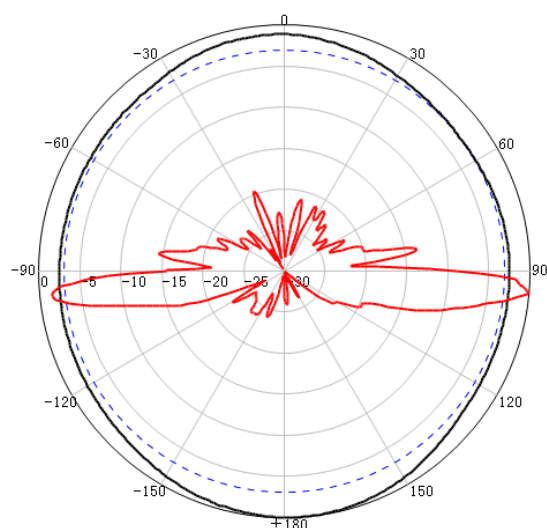
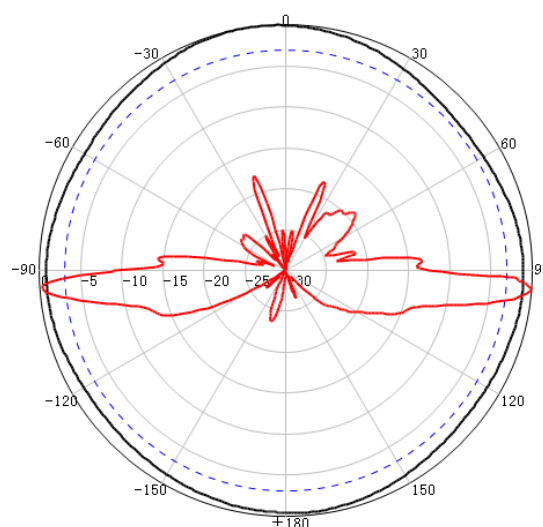


5150-5850MHz 13dBi Dual Polarized MIMO Omni Antenna

Model	STO5G13M2-PRO
Electrical Specifications	
Frequency Range	5150-5850MHz
Polarization	H+V
Gain	12 $\pm$ 1 dBi
VSWR	$\leq$ 1.8
Horizontal Beamwidth	360°
Vertical Beamwidth	7°
Port-to-port Isolation	$\geq$ 30dB
Nominal Impedance	50 Ω
Maximum Power	50W
Lightning Protection	DC Ground
Mechanical Specifications	
Connector	2xN-Female
Mounting Type	Mast Mount
Mounting Mast size	Φ 38-60mm
Dimensions	Φ 52 $\times$ 700 mm
Weight	1.9 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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