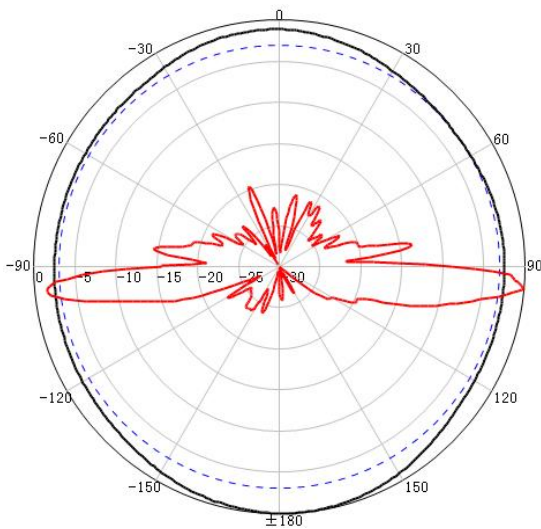


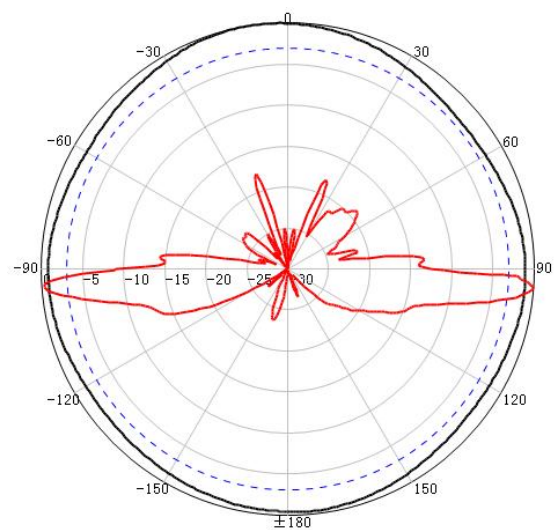
## 5150-5850MHz 13dBi Dual Polarized MIMO Omni Antenna

Model	STO5G13M2-PRO
<b>Electrical Specifications</b>	
Frequency Range	5150-5850MHz
Polarization	H+V
Gain	12 ±1 dBi
VSWR	≤1.8
Horizontal Beamwidth	360°
Vertical Beamwidth	7°
Port-to-port Isolation	≧ 30dB
Nominal Impedance	50Ω
Maximum Power	50W
Lightning Protection	DC Ground

<b>Mechanical Specifications</b>	
<b>Connector</b>	<b>2xN-Female</b>
Mounting Type	Mast Mount
Mounting Mast size	Φ38-60mm
Dimensions	Ø52×700 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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