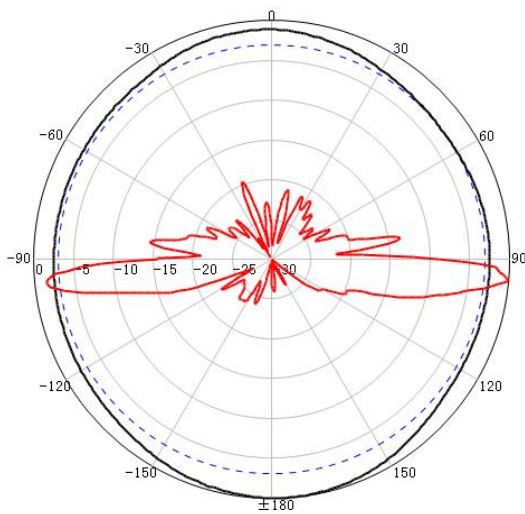


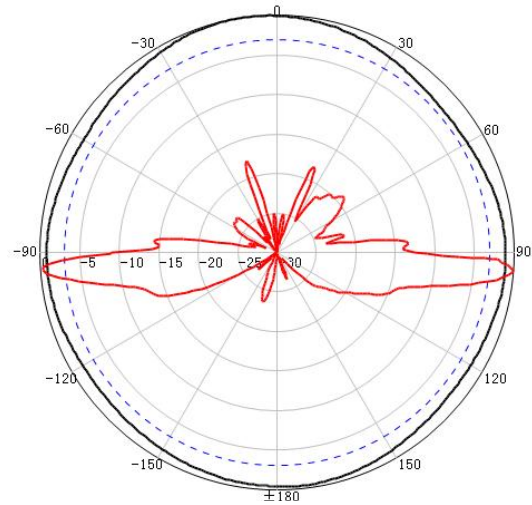
5150-5850MHz 13dBi Dual Polarized MIMO Omni Antenna

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

SANNY TELECOM EQUIPMENT CO., LIMITED

Address: Room 201 Building 1, Wanyang Industrial Park, No.82 Xiaotang Industrial Avenue, Shishan Town, Nanhai District, Foshan City 528223, Guangdong Province, China

Tel: +86 757 8766 0070

Fax: +86 757 8766 0500

Email: sales@sannytelecom.com

Website: www.sannytelecom.com