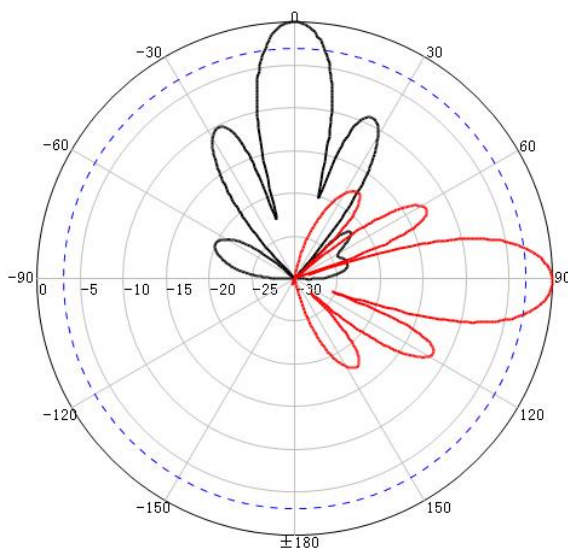


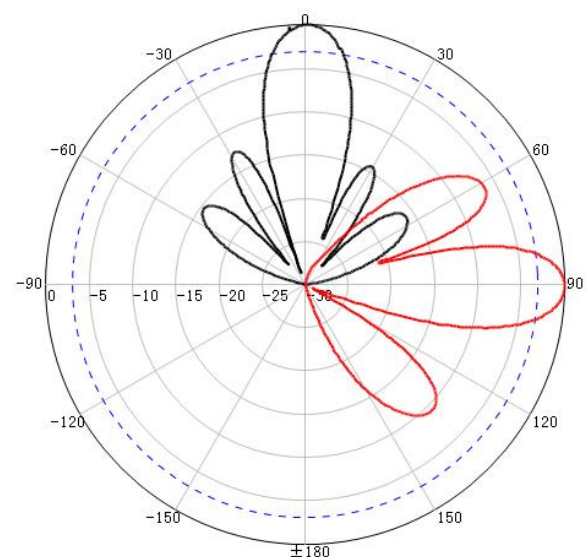
5150-5850MHz 19dBi High Performance Dual Polarized Panel Antenna

Model	STP5G19HVM2
Electrical Specifications	
Frequency Range	5150-5850MHz
Polarization	Horizontal+Vertical
Gain	19 ± 1 dBi
VSWR	≤ 2.0
Horizontal Beamwidth	16°
Vertical Beamwidth	16°
F/B Ratio	≥ 32 dB
Isolation	≥ 28 dB
Nominal Impedance	50Ω
Maximum Power	50W
Lightning protection	DC Ground

Mechanical Specifications	
Connector	2xN Female
Mounting Mast Size	$\Phi 30$ -50mm
Dimensions	260x260x40mm
Weight	0.7 KG
Radome Material	UV-ABS
Max. Wind Velocity	210km/h
Operating Temperature	$-40 \sim +60^\circ\text{C}$



H-Pol



V-Pol

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