

WX4PB6508R

2400-2500 & 5150-7125MHz 8 / 8dBi 4 Ports Dual-Polarized MIMO Panel Antenna

Manufacturer: Signal Plus Technology Co., Ltd.

Manufacturer Address: 603-605, Building 30, No.69 Gui Qing Road, Xuhui District, Shanghai PR China

Extreme Dual-Polarized MIMO Panel

Electrical Specifications

Frequency Range (MHz)	2400-2500	5150-7125
Horizontal Half-power Beamwidth (°)	65	55
Vertical Half-power Beamwidth (°)	65	65
Gain (dBi)	8	8
Polarization	Vertical (3×) + Horizontal(3×)	
VSWR	≤2.0	≤2.0
Front to Back Ratio (dB)	≥25	≥25
Isolation (dB)	≥18	≥25
Average Power, Maximum (W)	50	
Impedance (Ω)	50	

Mechanical Specifications

Dimensions (mm)	250×250×35
Net Weight (kg)	2.3 (installation kit included)
Radome Material	UV Resistant ABS
Radome Color	White
Cable Type	RG58
Cable Length (cm)	1000 (4×)
Connector	RPSMA-J (4×)

Environmental Specifications

Application	Outdoor
Operating Temperature (°C)	-40 to +70 (-40 to 158°F)
Humidity (%)	5 to 95
Survival Wind Velocity (km/h)	200

Mounting Specifications

MOUNTING BRACKETS ARE INCLUDED UNLESS OTHERWISE SPECIFIED

Mounting Mast Diameter (mm)	Φ 40 to 60
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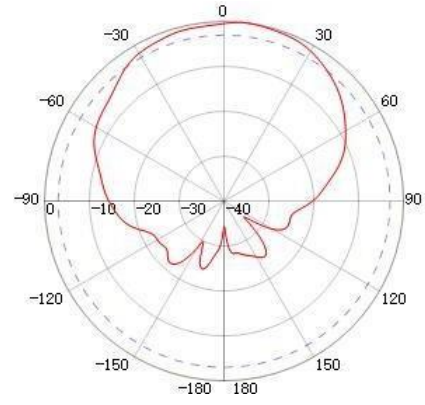
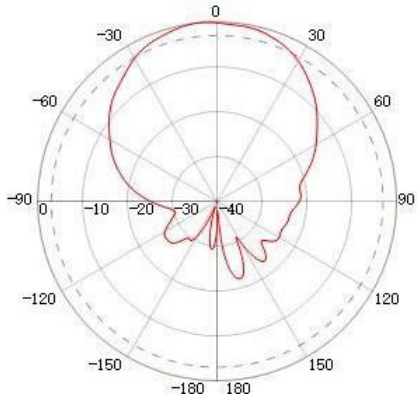
Special Note

EACH PORT OF THIS ANTENNA IS COVERING BOTH 2.4 AND 5/6GHZ BANDS.

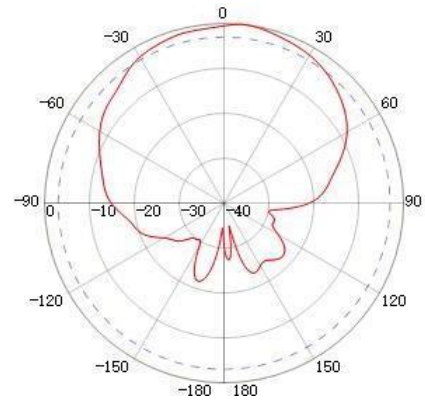
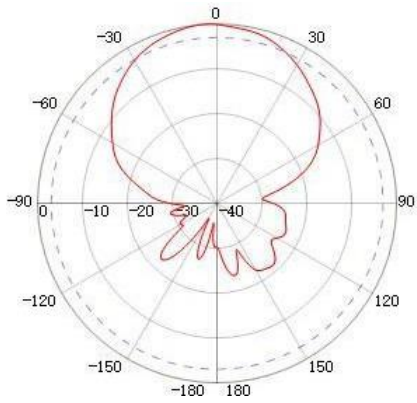


WIFI ANTENNAS
MIMO Panel

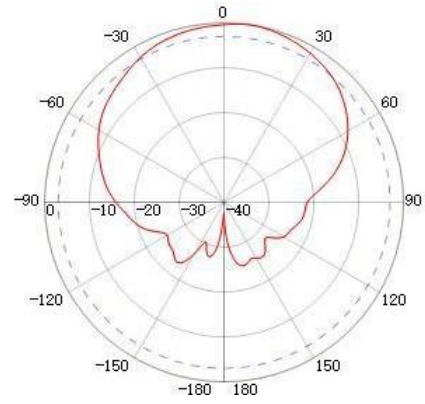
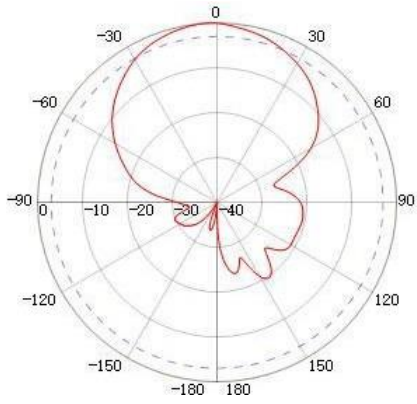
2400MHz



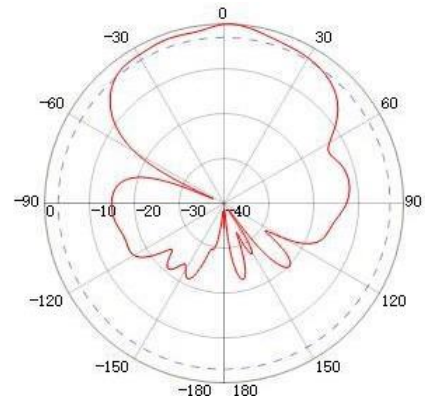
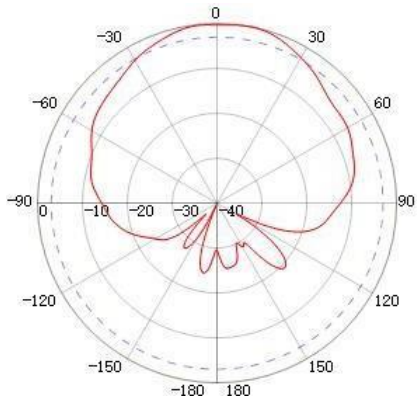
2450MHz



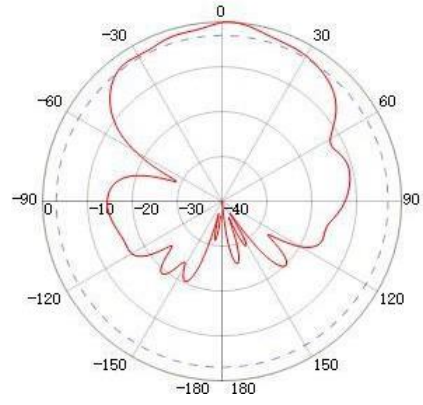
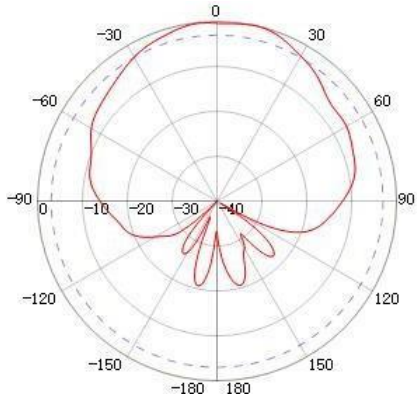
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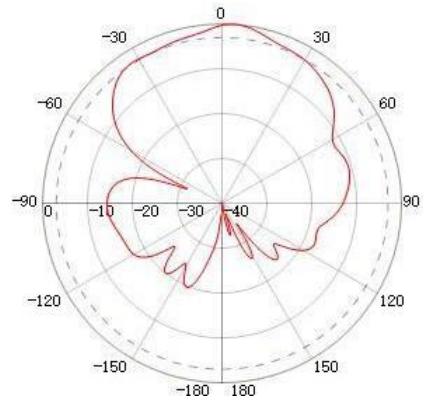
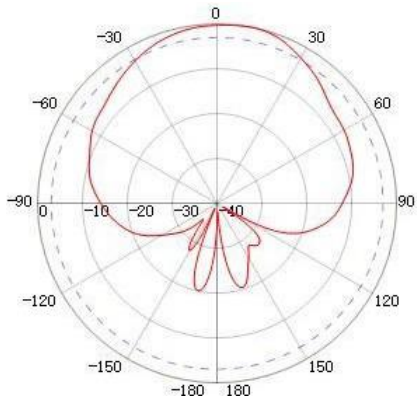
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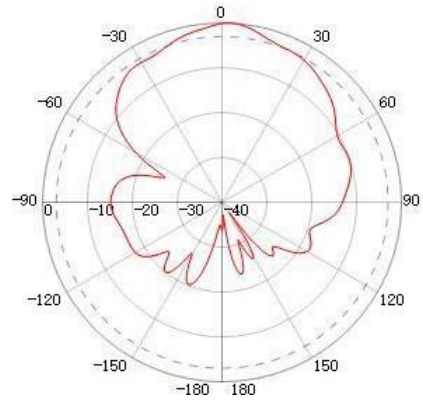
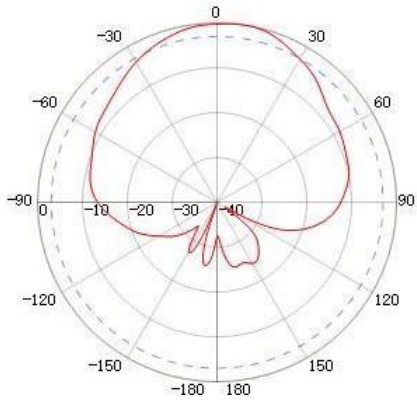
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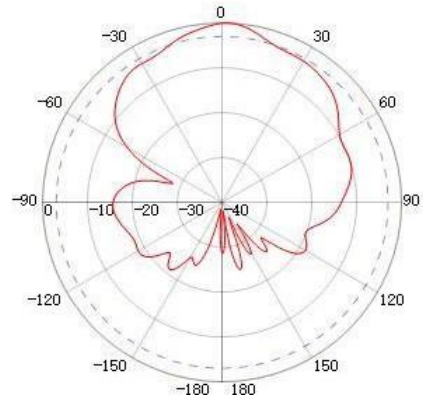
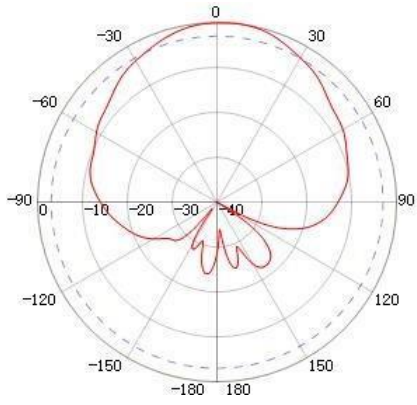
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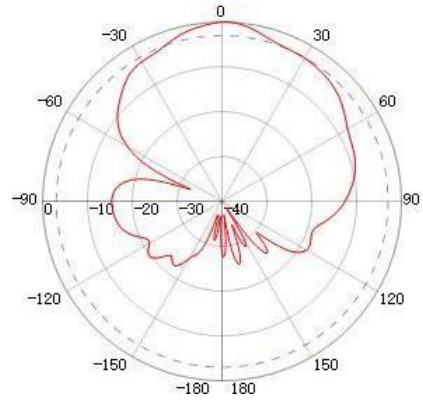
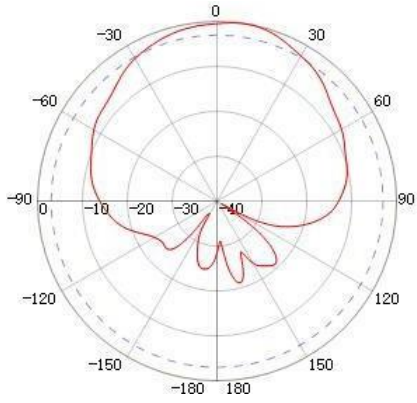
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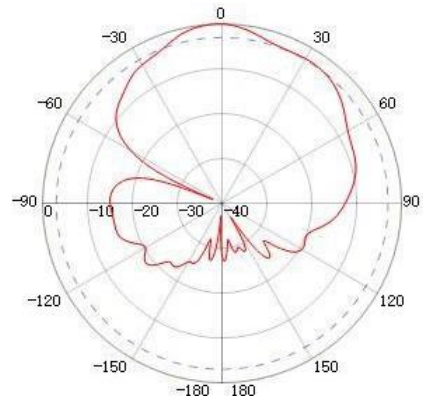
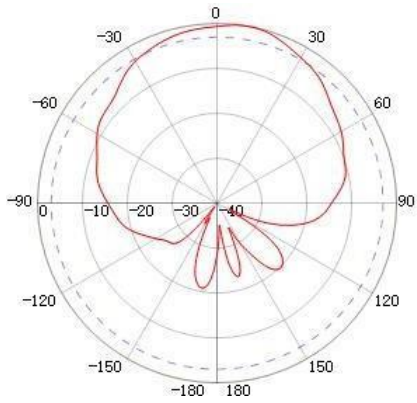
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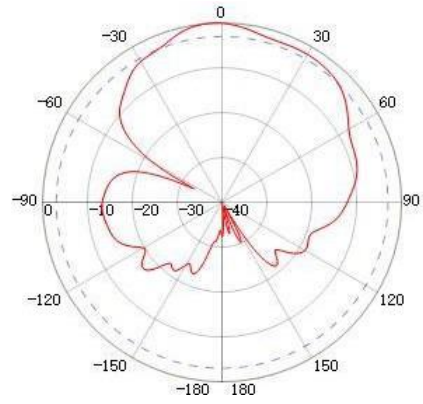
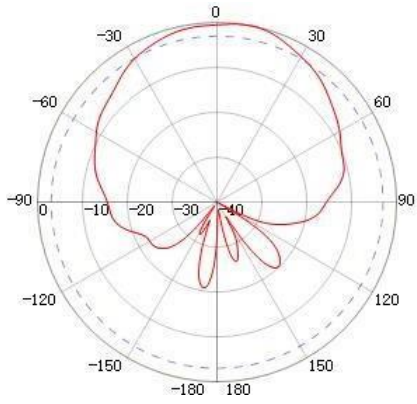
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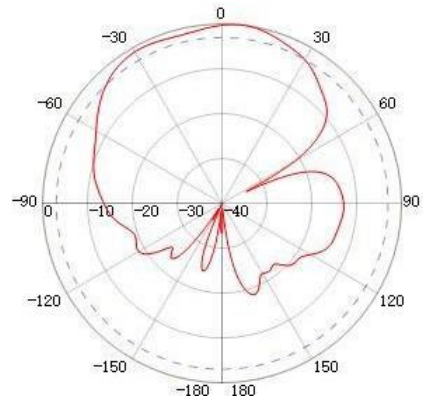
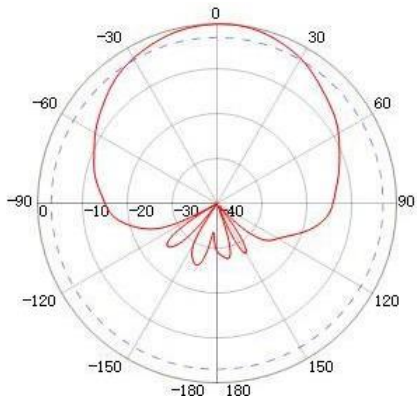
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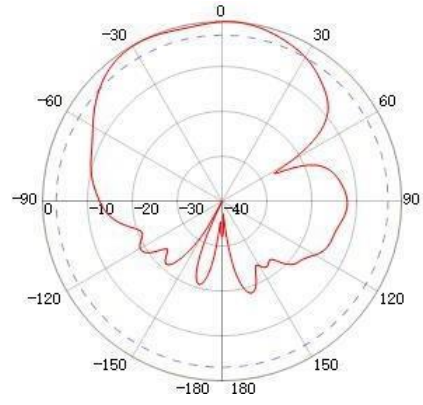
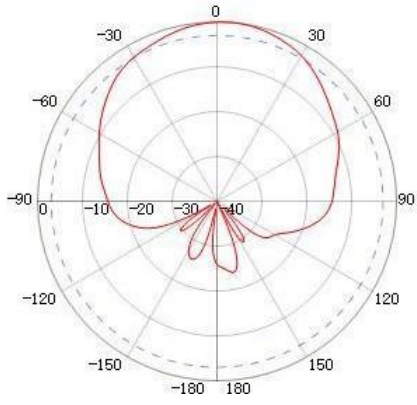
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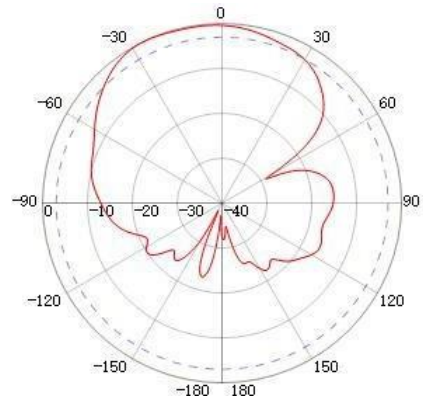
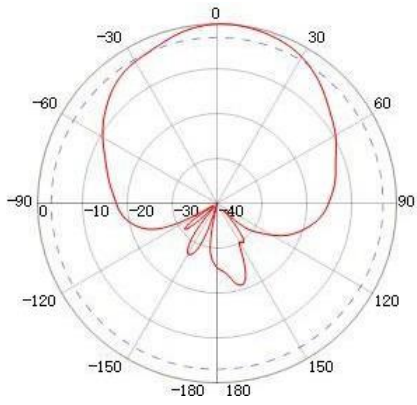
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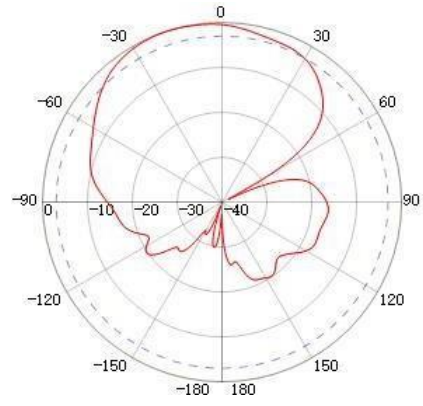
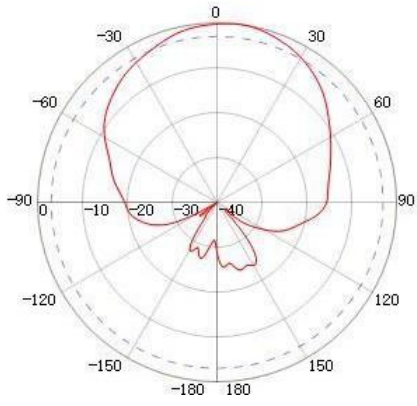
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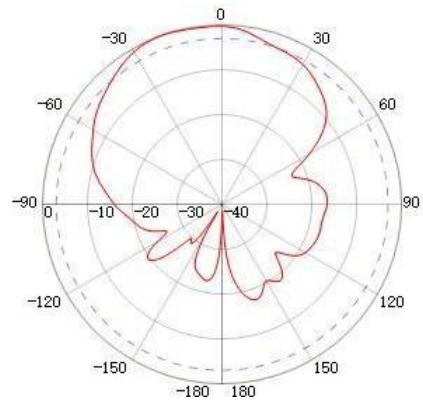
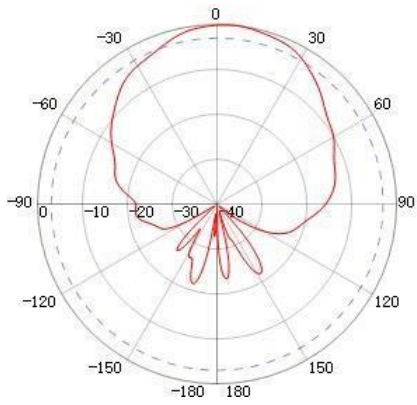
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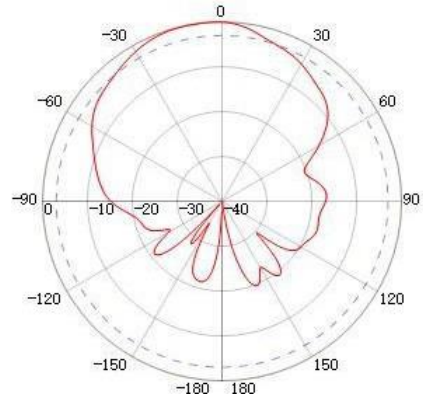
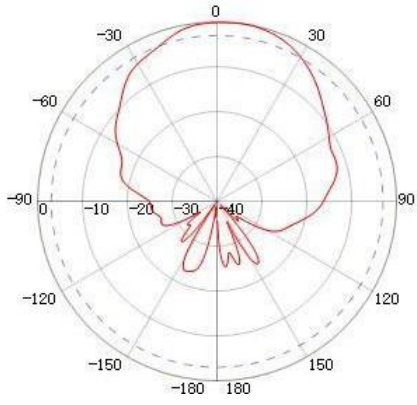
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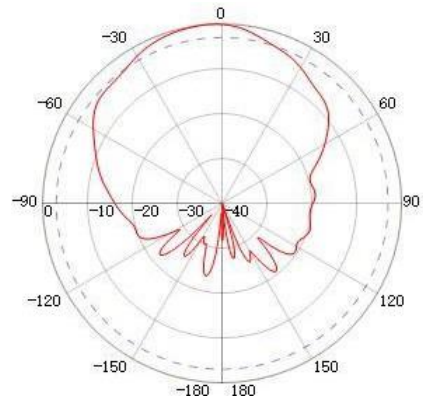
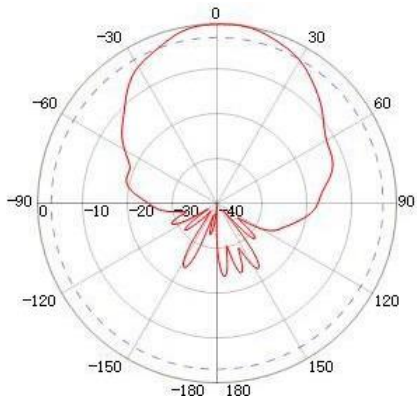
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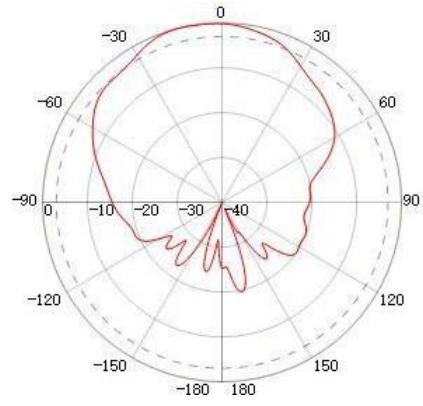
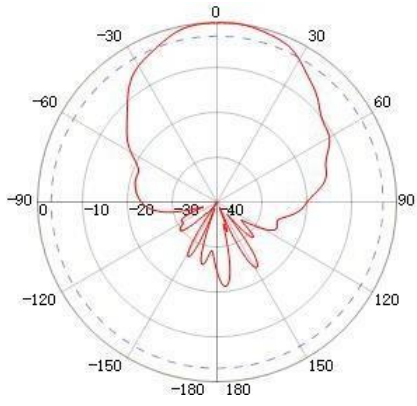
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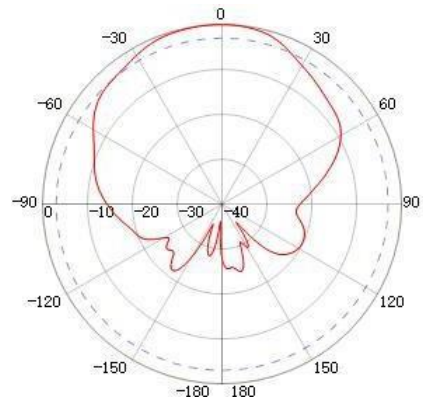
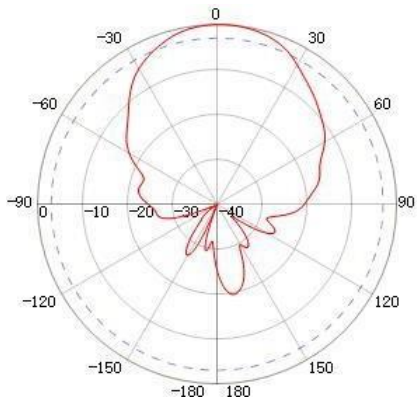
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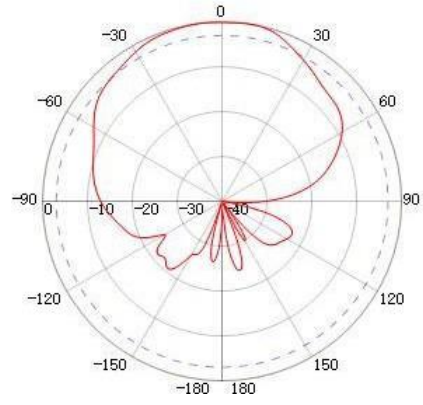
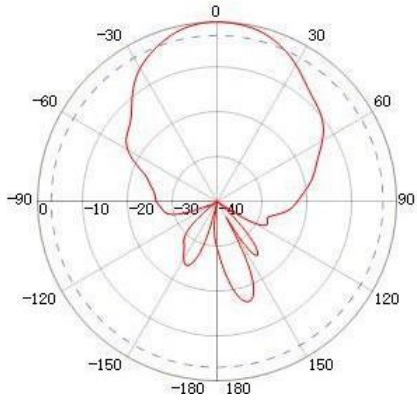
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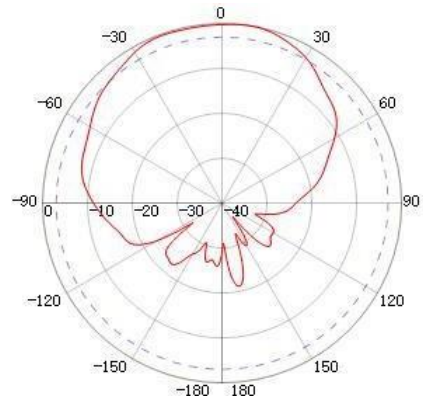
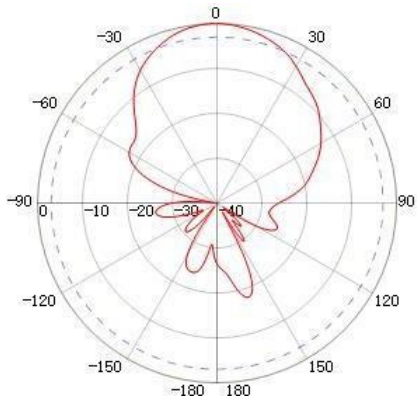
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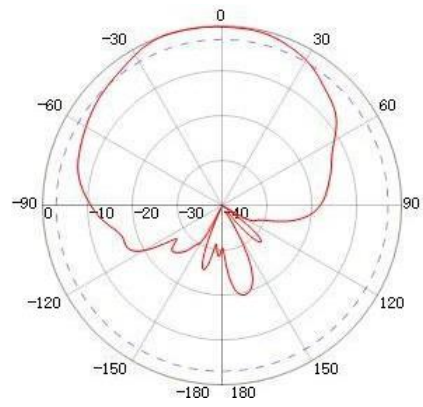
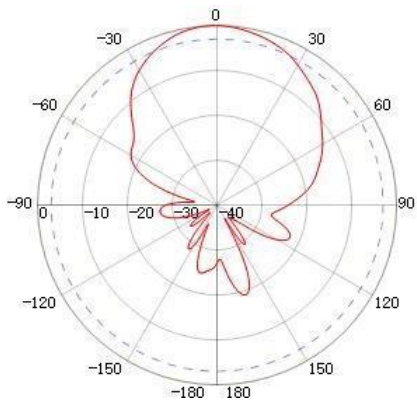
6850MHz



6950MHz



7050MHz



7125MHz

