

MosArt Antenna Specifications

主要技術指標		Main technical specifications	
頻率 (MHz)	2400/2450/2500	Frequency (MHz)	2400/2450/2500
特性阻抗 (Ω)	50 ± 10	Impedance (Ω)	50 ± 10
增益(dBi)	max 0.11	Gain(dBi)	max 0.11
輸出電壓駐波比	< 1.0	VSWR	< 1.0
最大功率	1mW	Admitted power	1mW
極化方式	垂直極化	Polarization	Linear, Vertical
方向性	全向性	Radiation	Omni-directional
連接方式	SMA	Connector Type	SMA
物理性能		Physical properties	
天線材料	PCB	Antenna base	PCB
工作溫度	-20℃ ~ +60℃	Operating temp	-20℃ ~ +60℃
保存溫度	-20℃ ~ +70℃	Storage temp	-20℃ ~ +70℃
			



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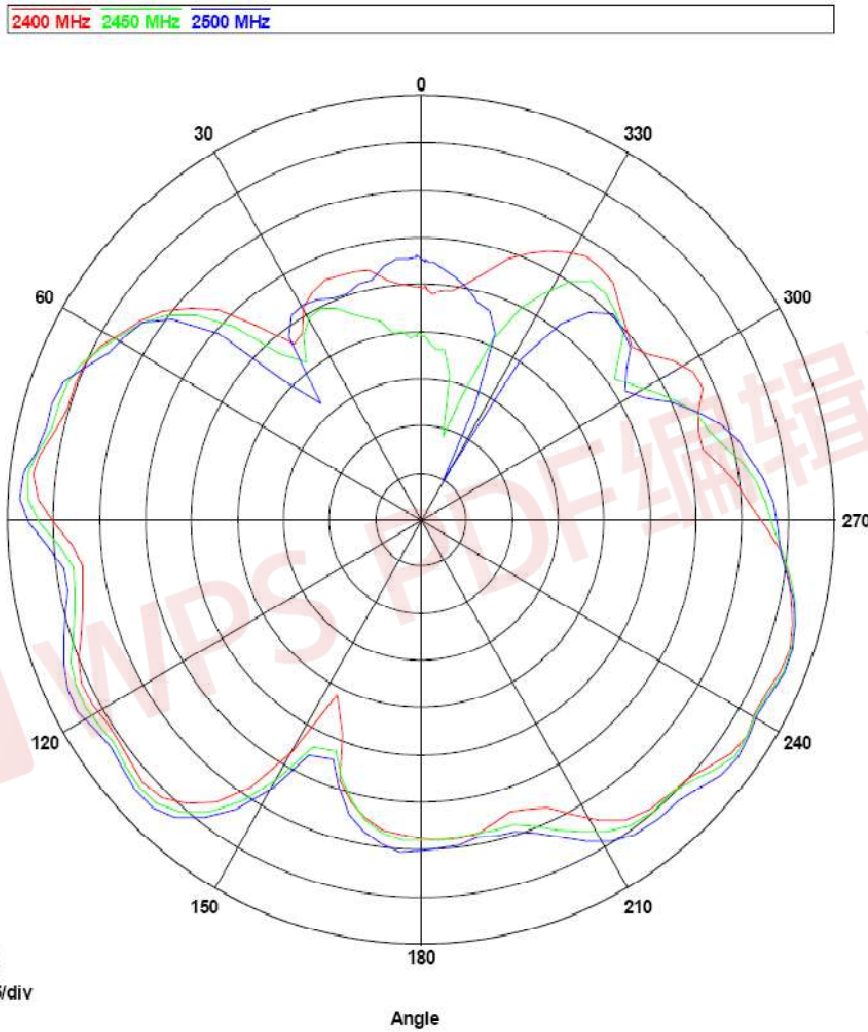
Test Result (Gain)

Frequency (MHz)	Max Gain (dBi)	
	Vertical	Horizontal
2400	-8.12	0.11
2450	-7.50	-0.49
2500	-6.89	-0.78



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Antenna Pattern-Vertical



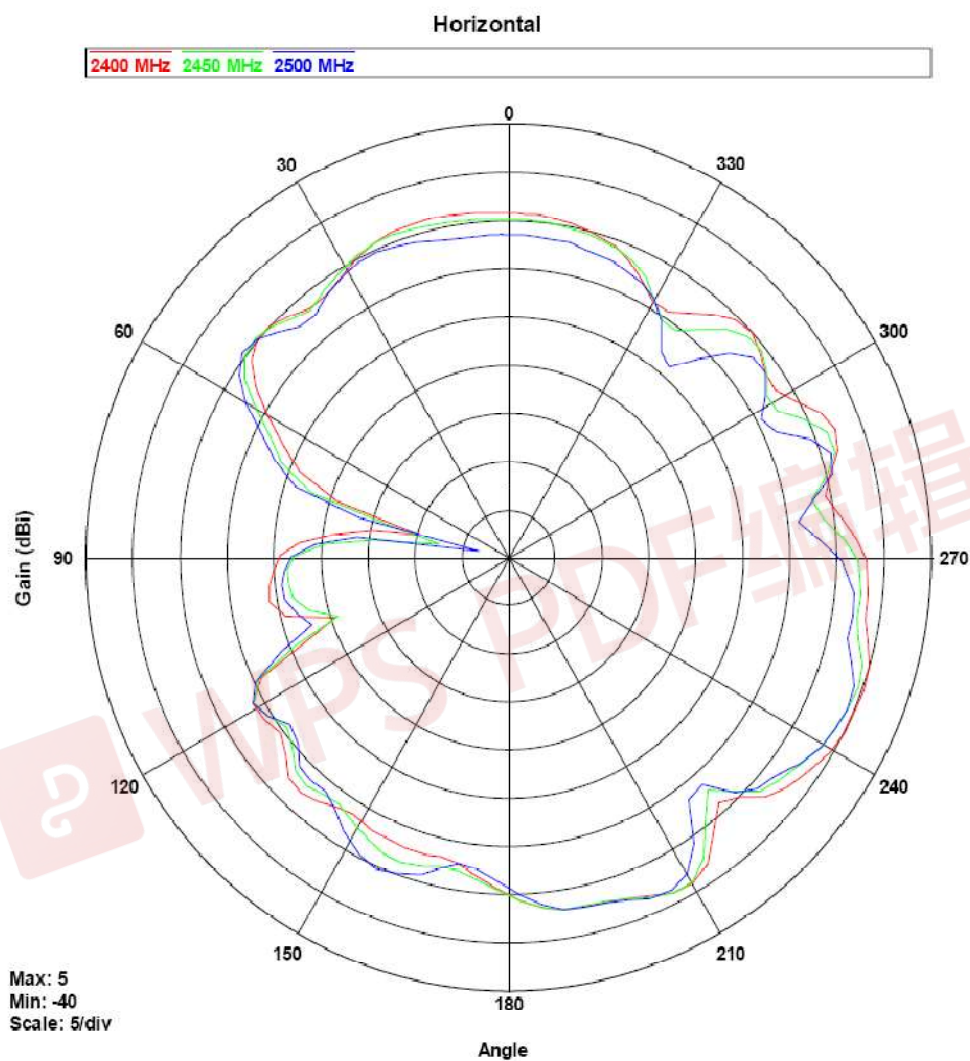
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Antenna Pattern-Horizontal



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