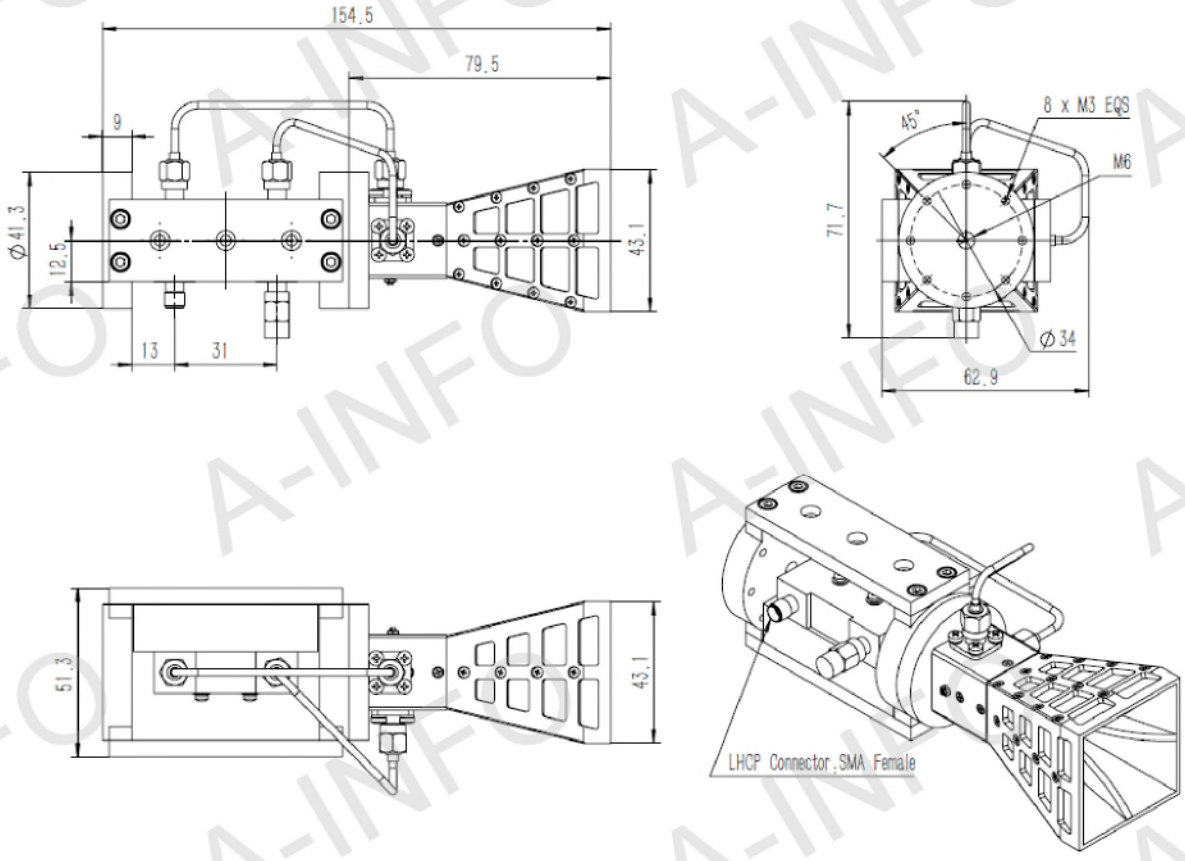
Technical Specification

Frequency Range(GHz)	6-18
Gain(dBi)	12 Typ.
Polarization	LHCP
Axial Ratio(dB)	2.0 Typ.
	4.0 Max.
3dB Beamwidth(deg)	75-29
VSWR	2.0:1 Max.
Output	SMA Female
Power Handling(W)	20 Max. CW
Material	Al
Size(mm)	62.9 x 71.7 x 154.50
Net Weight(Kg)	0.34 Around

Outline Drawing (Size: mm)

SMA Female Output



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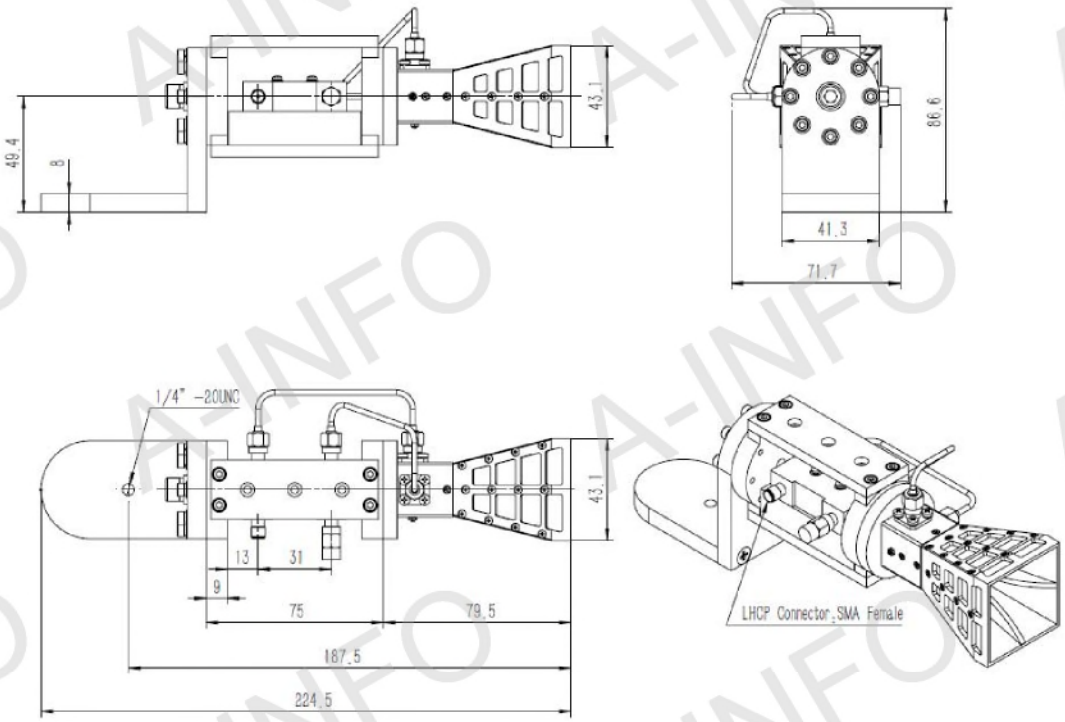
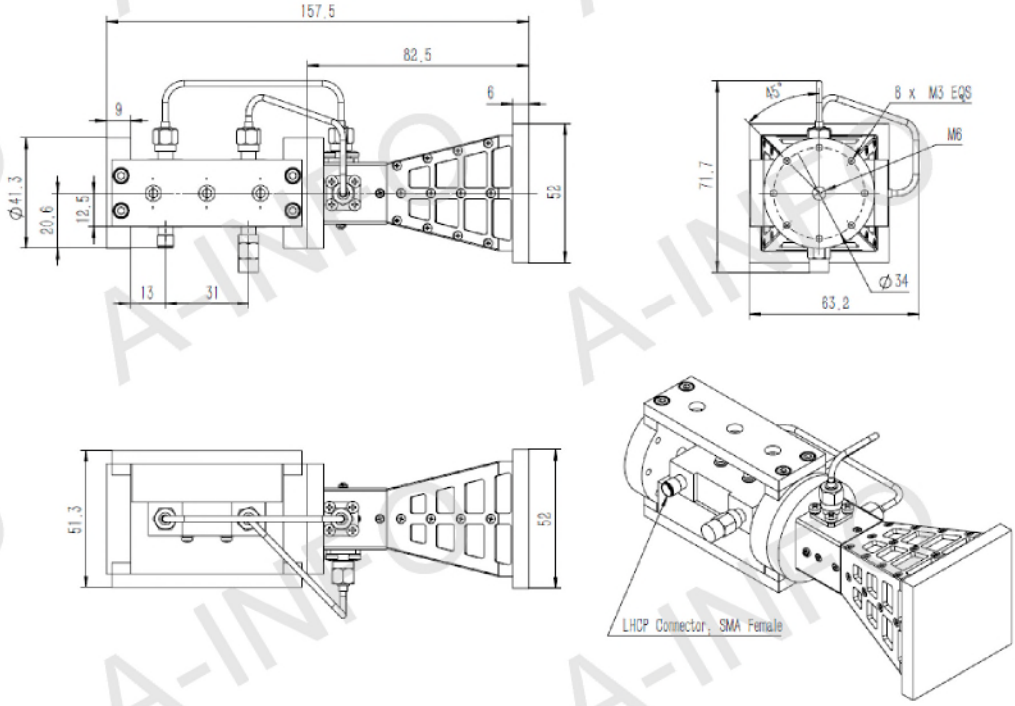
SMA Female Output with L type mounting bracket



SMA Female Output with Radome



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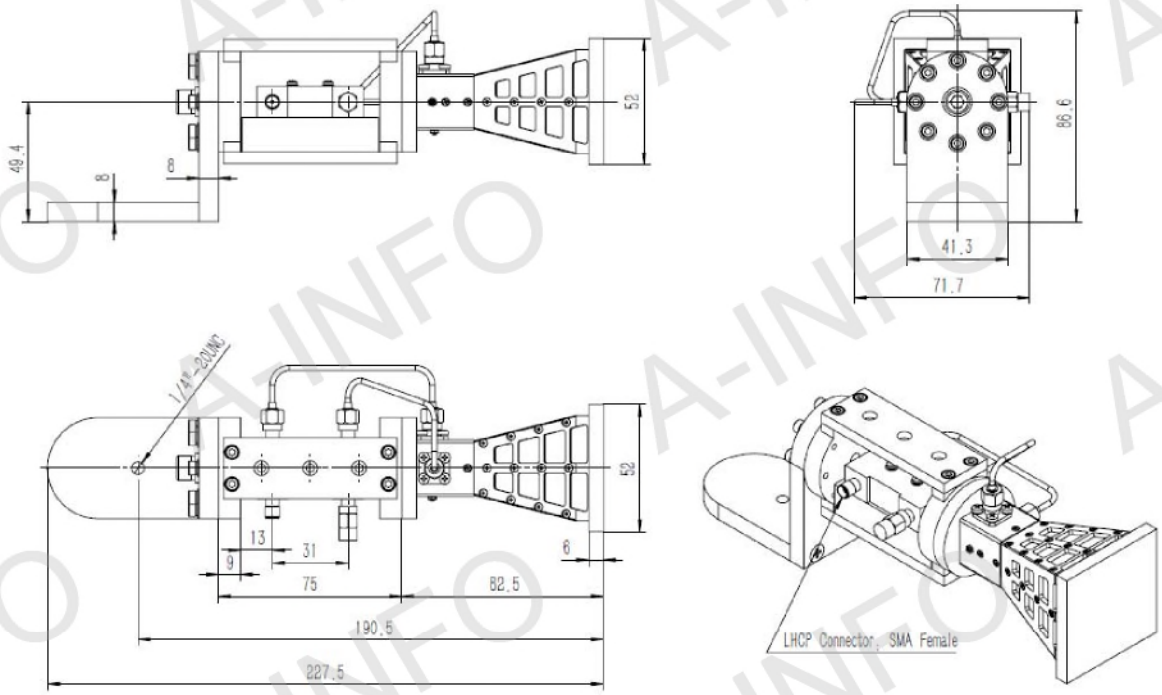
SMA Female Output with Radome & L type mounting bracket



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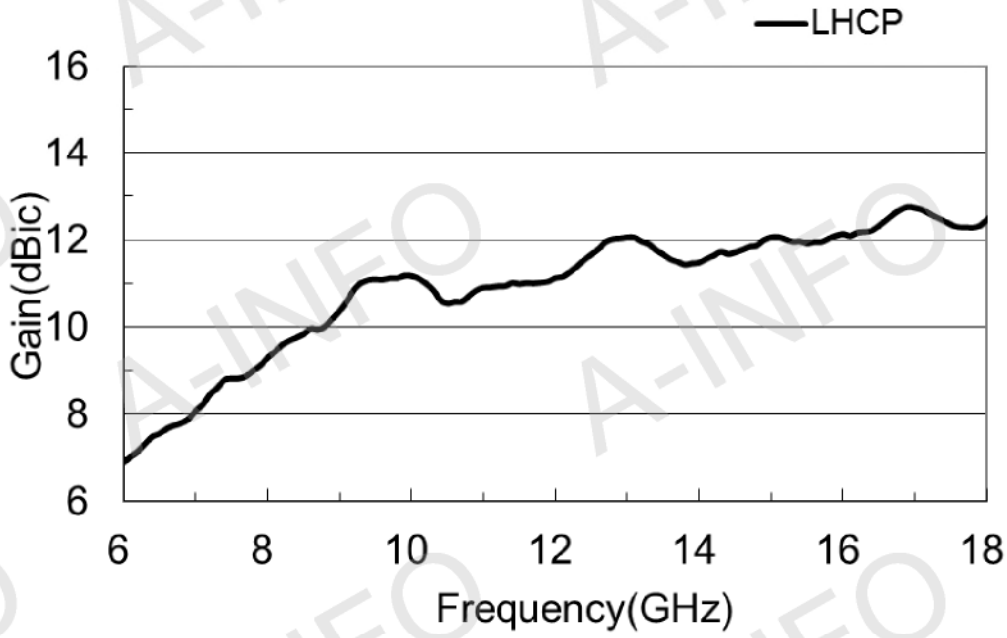
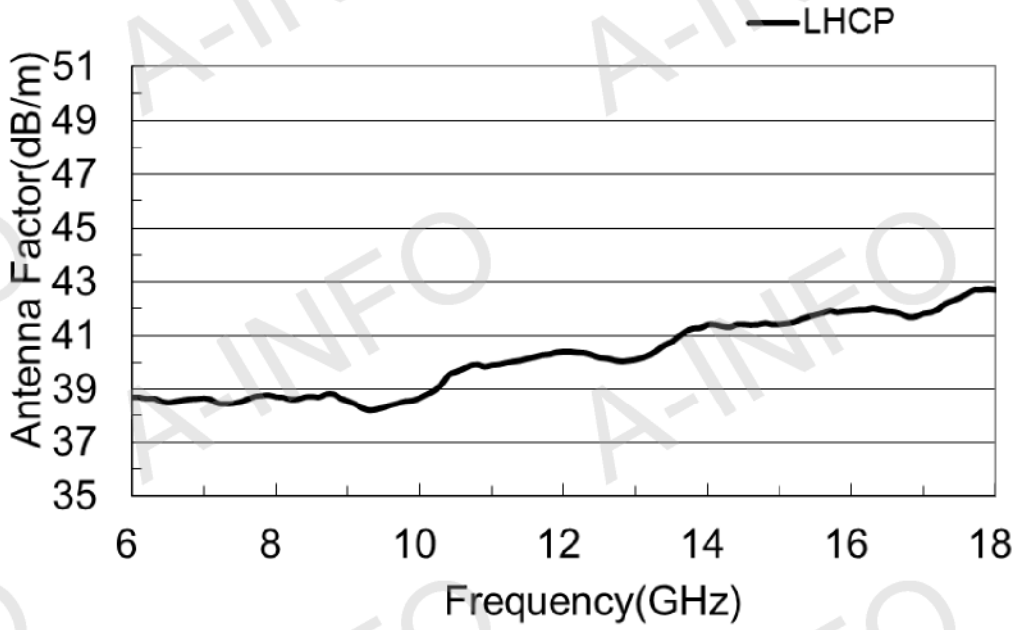
Test Results

1. Gain& Antenna Factor





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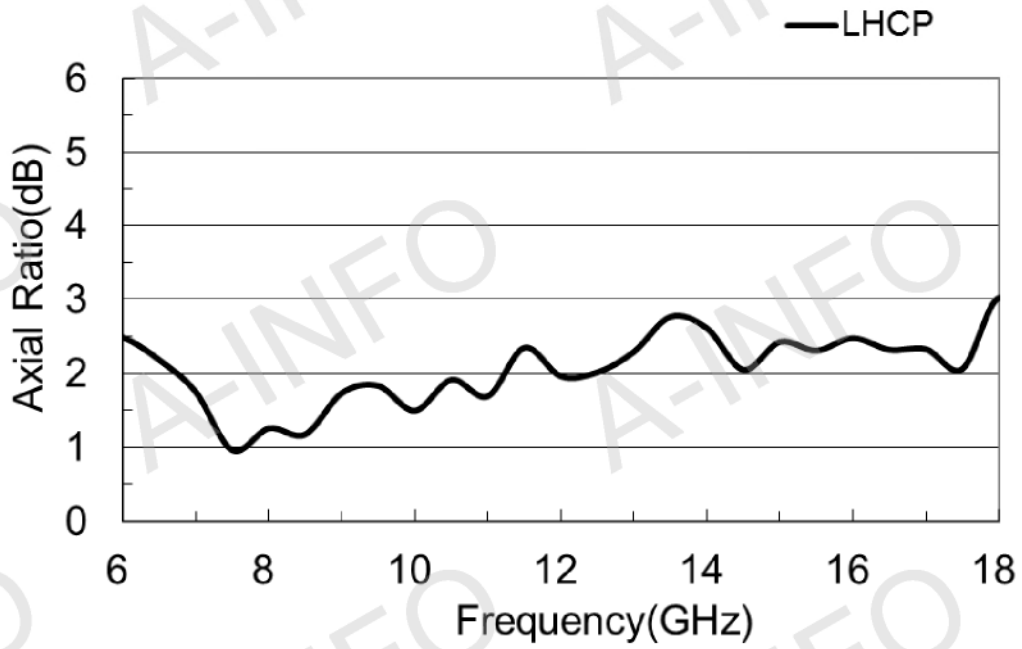
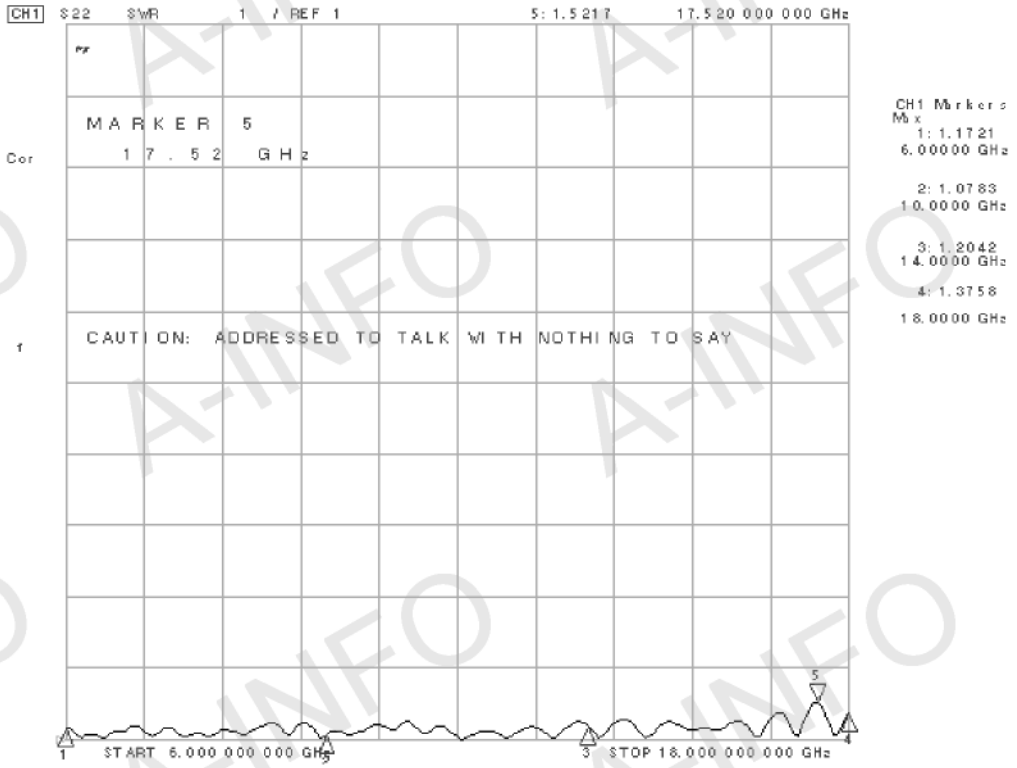
2. Axial Ratio



3. VSWR



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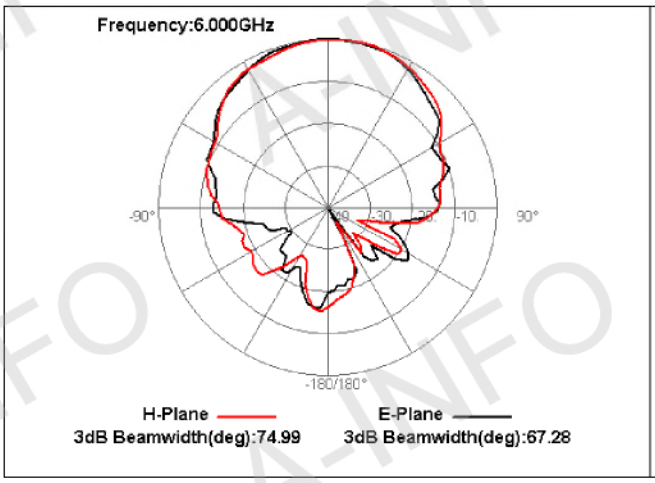
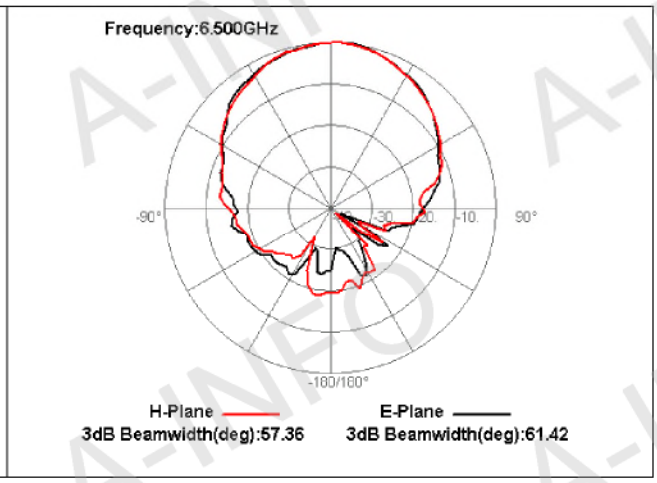
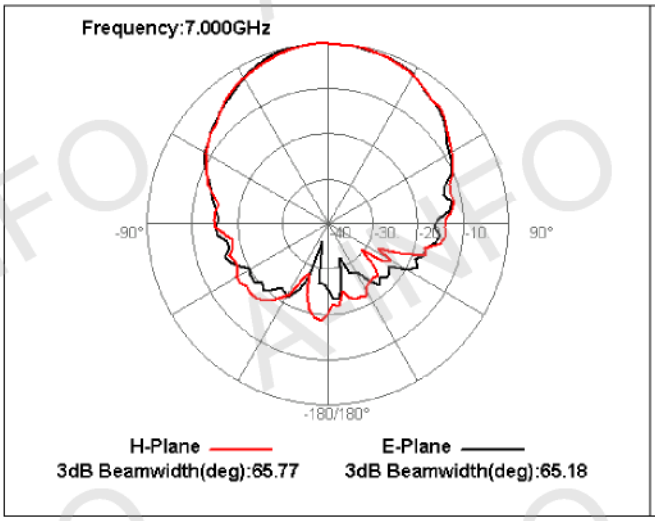
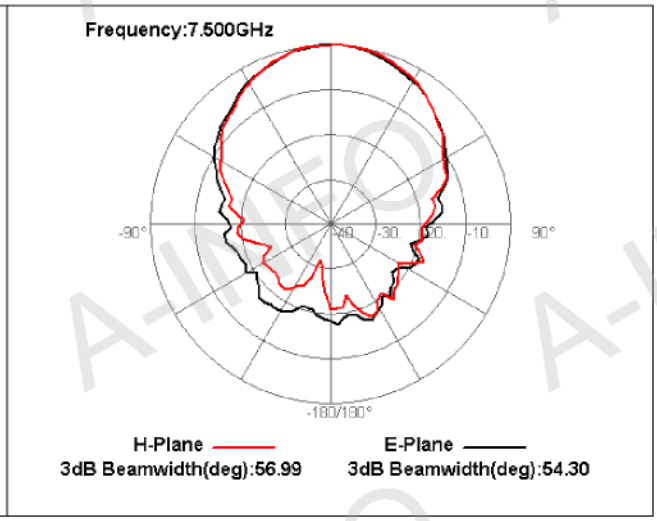
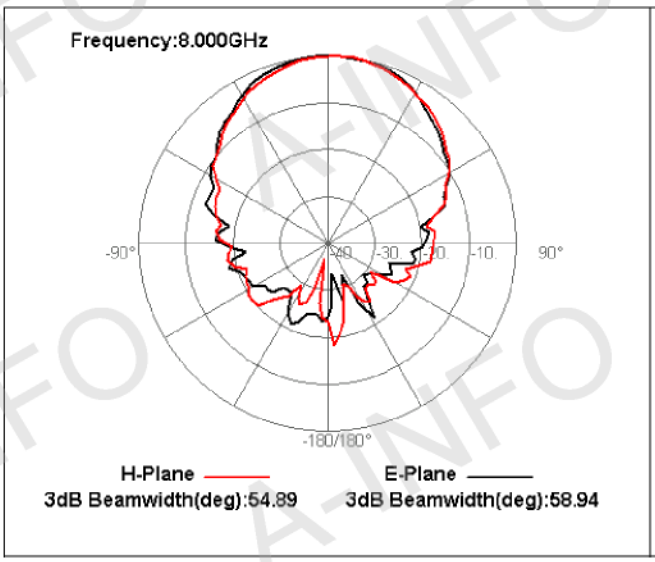
4. Pattern

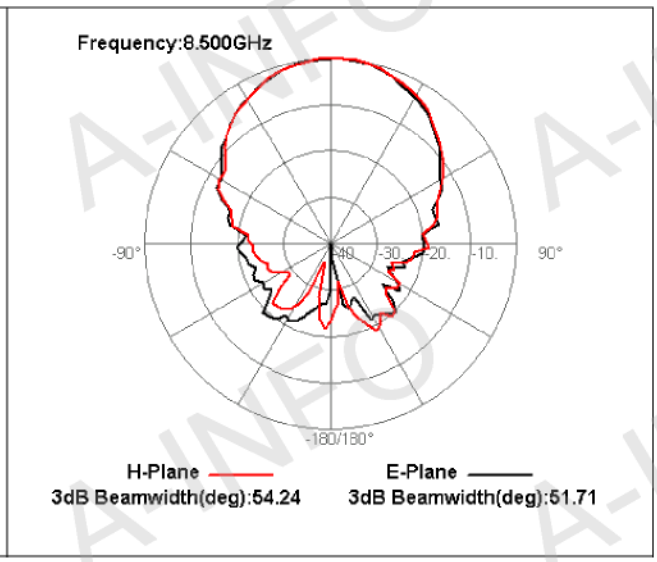












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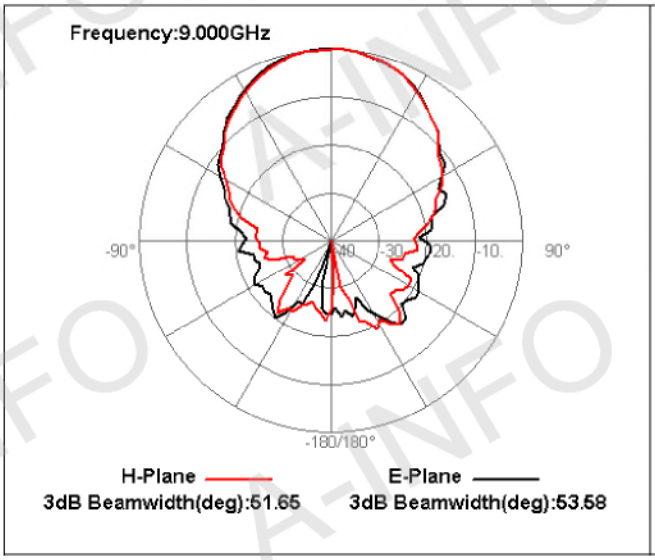

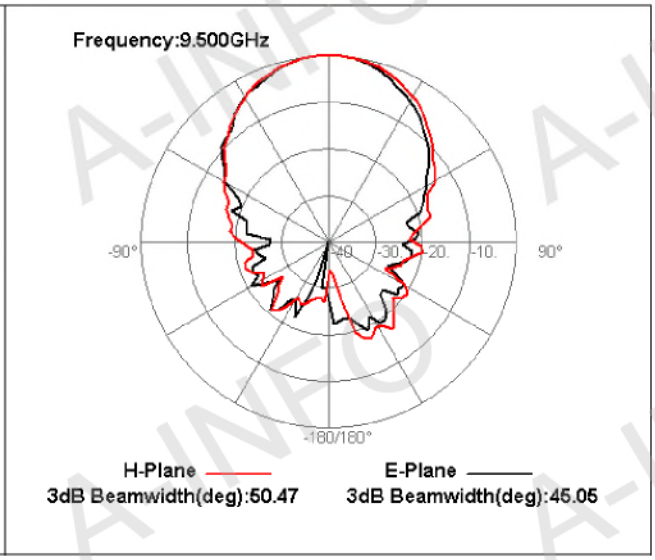

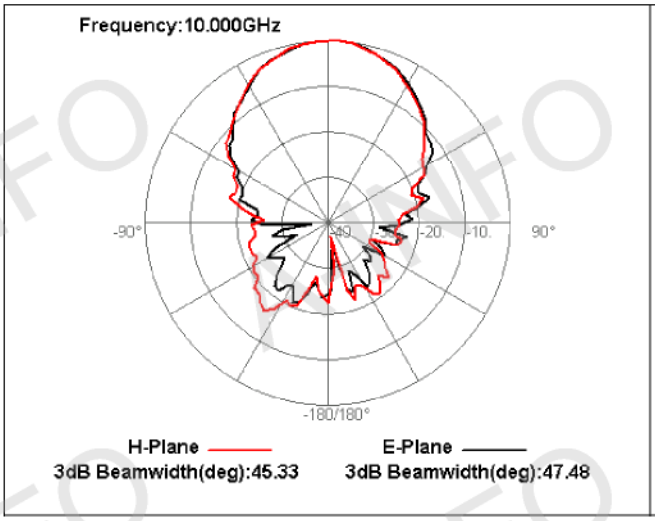

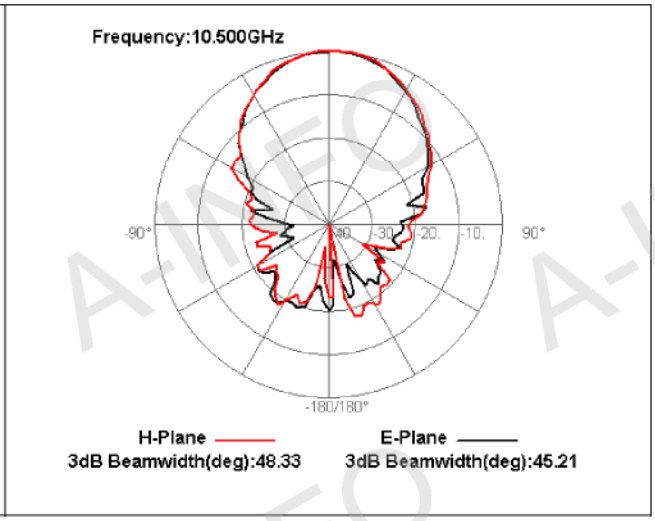

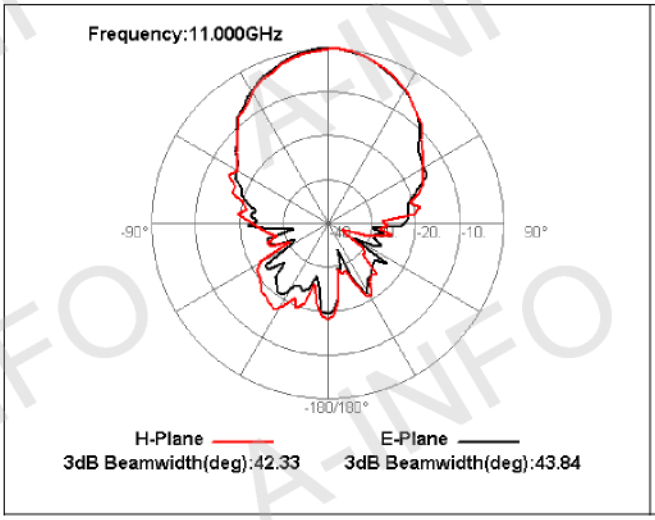

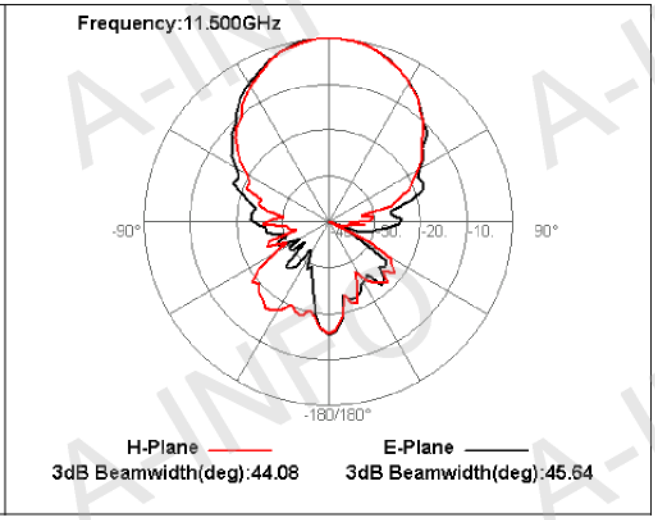

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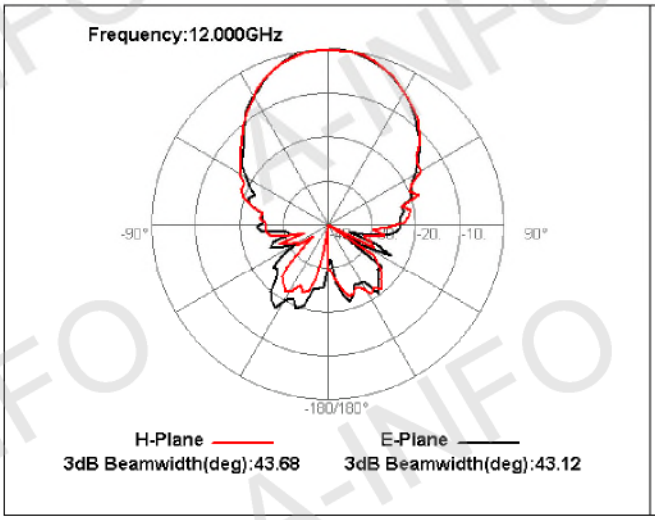

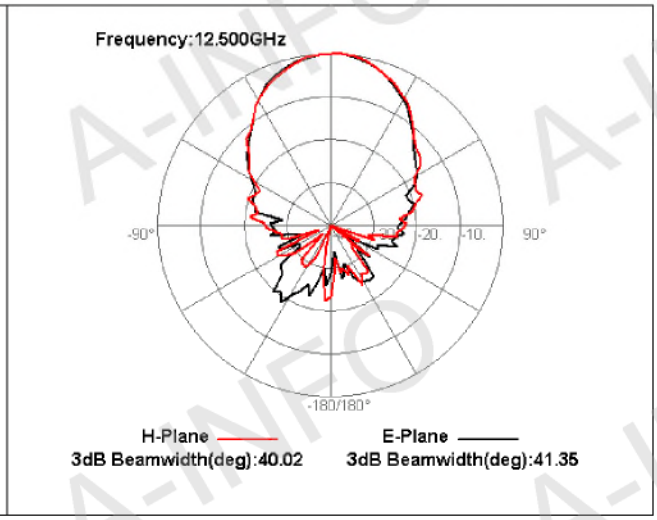

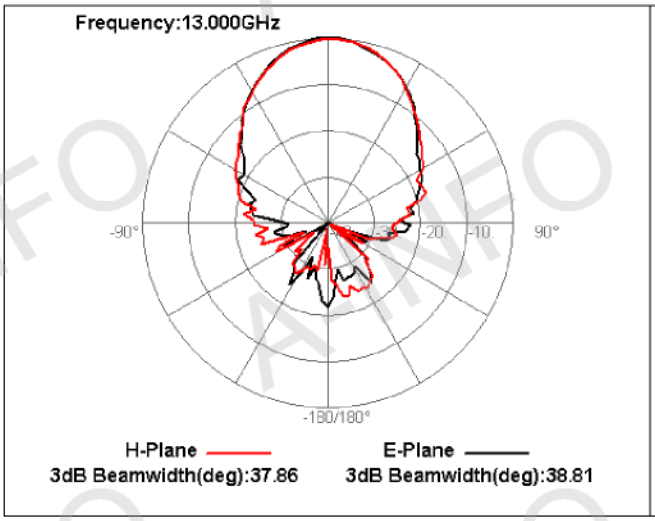

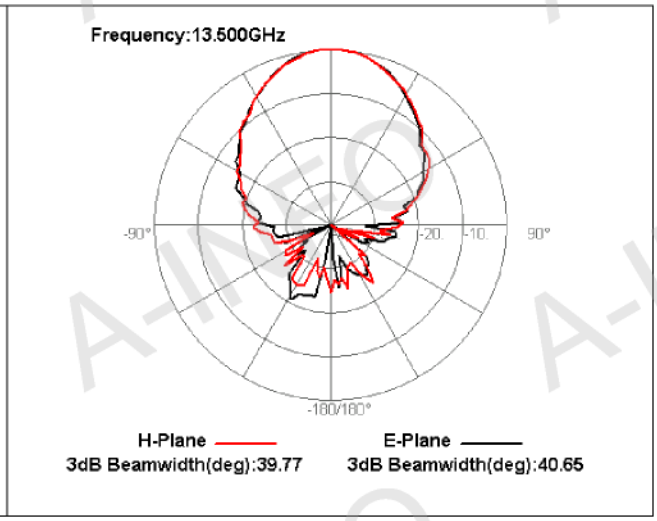

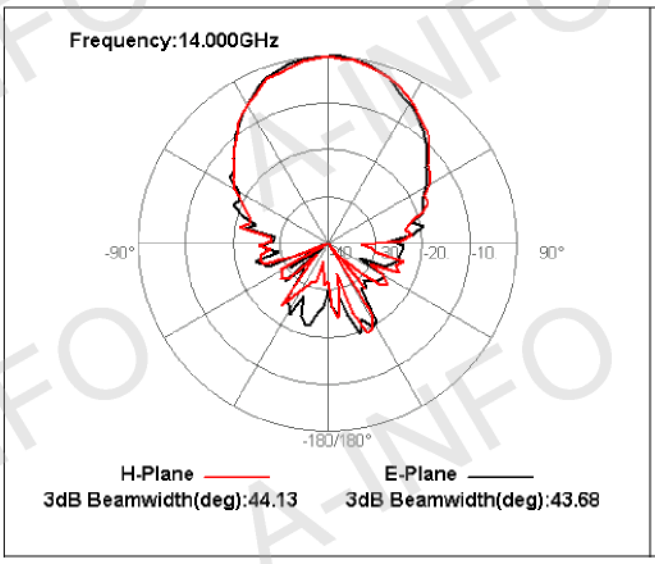

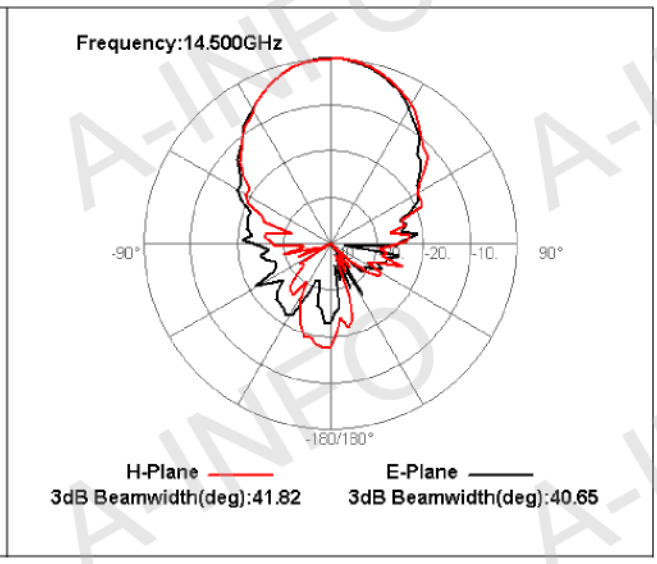

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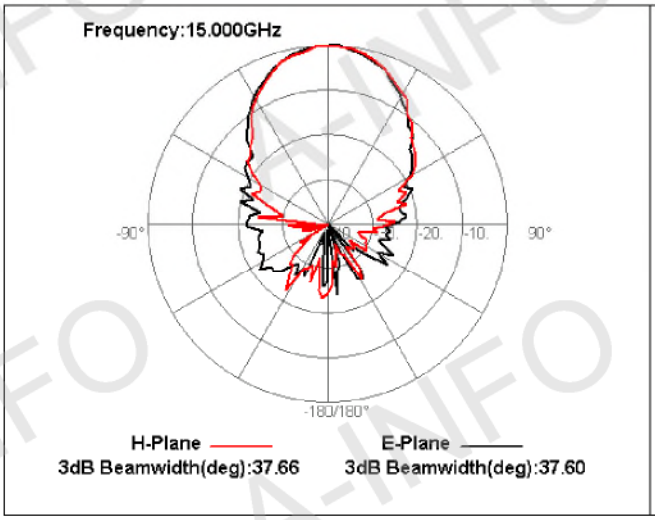

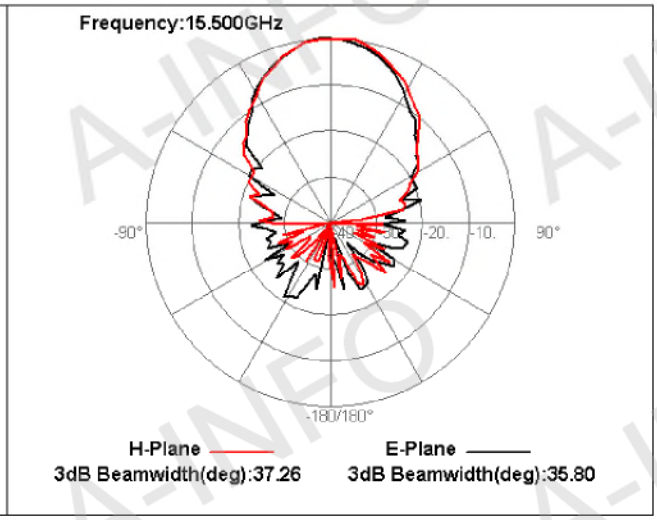

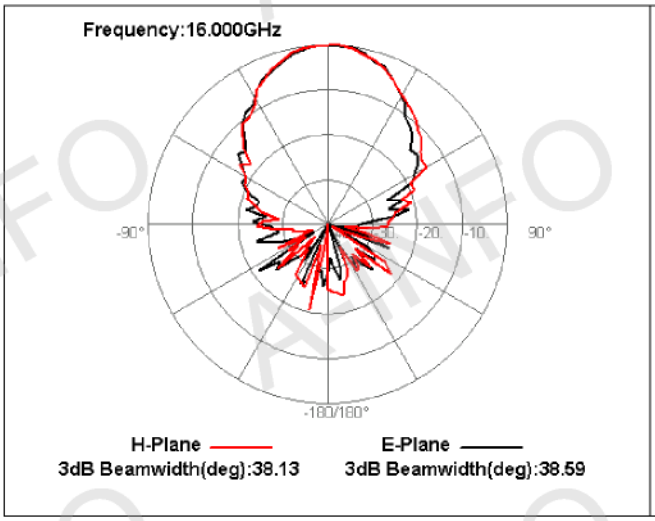

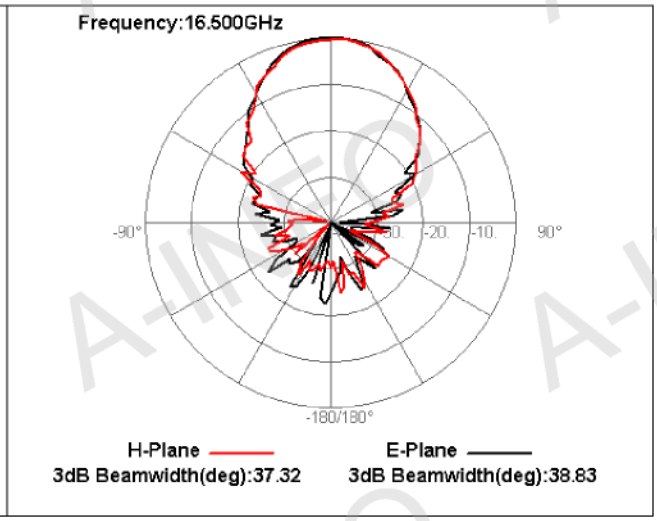

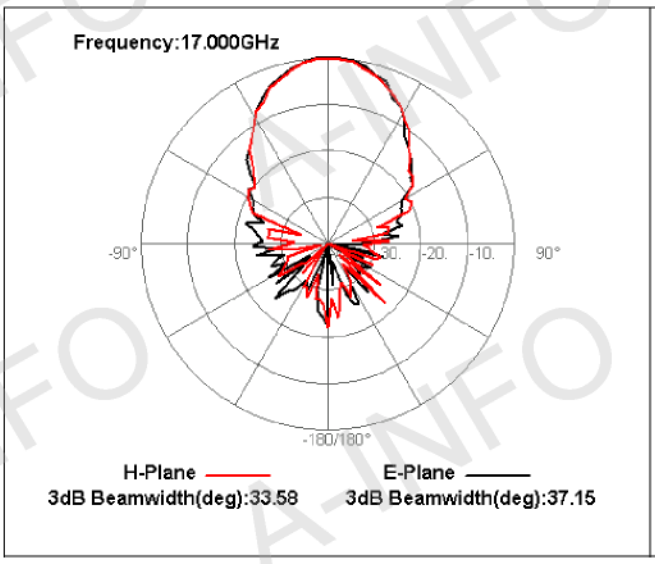

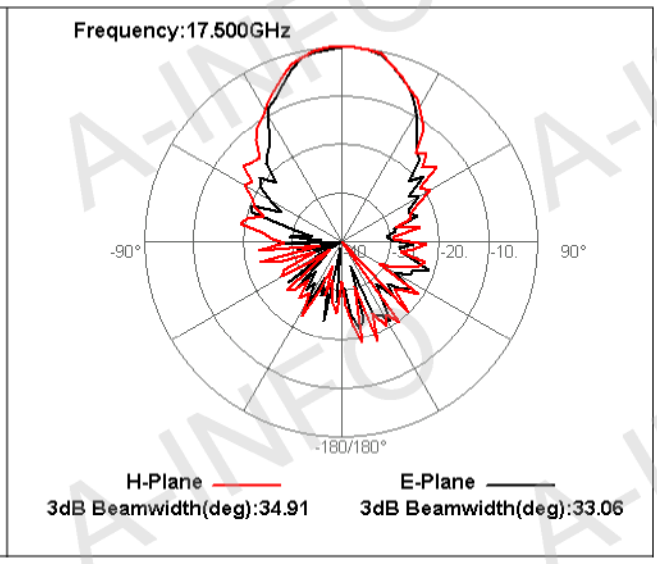

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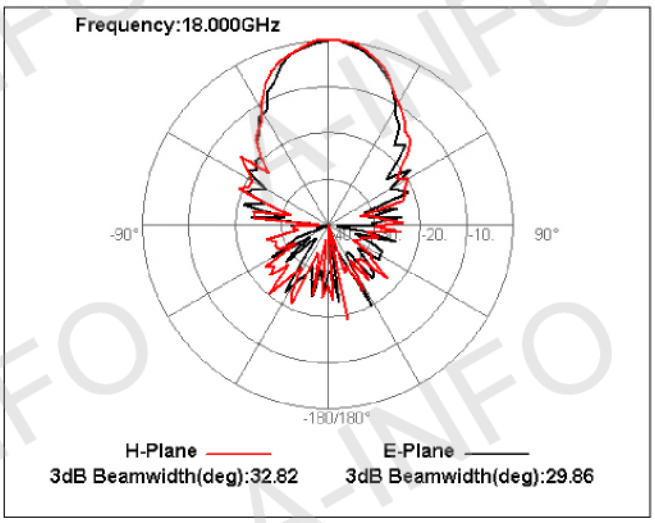

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