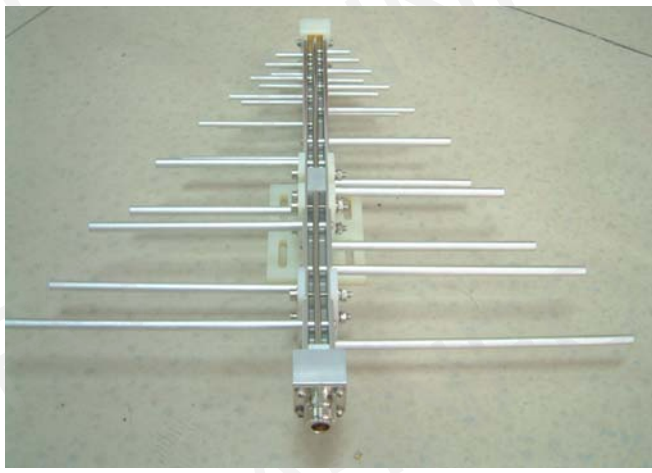
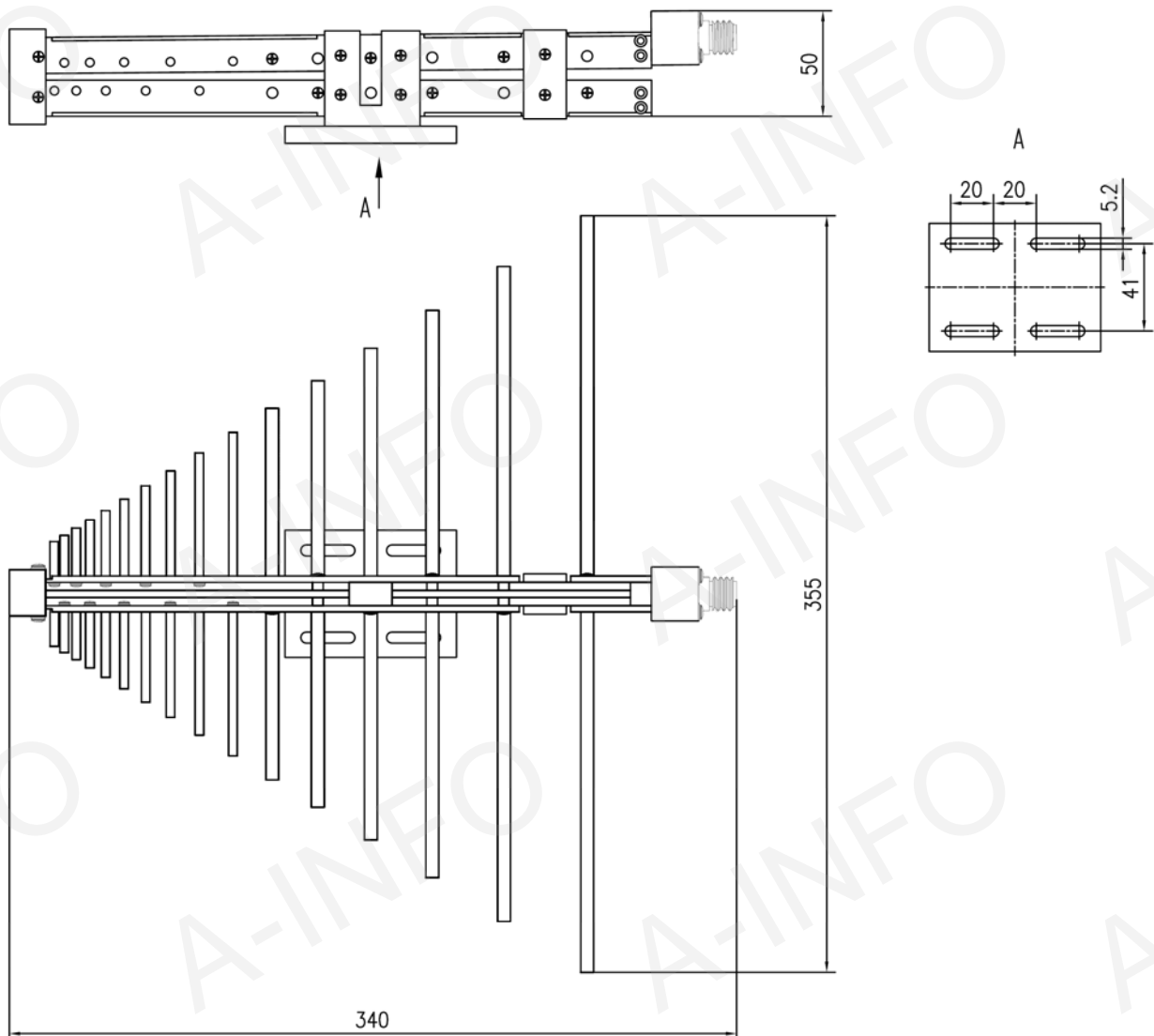


Technical Specification

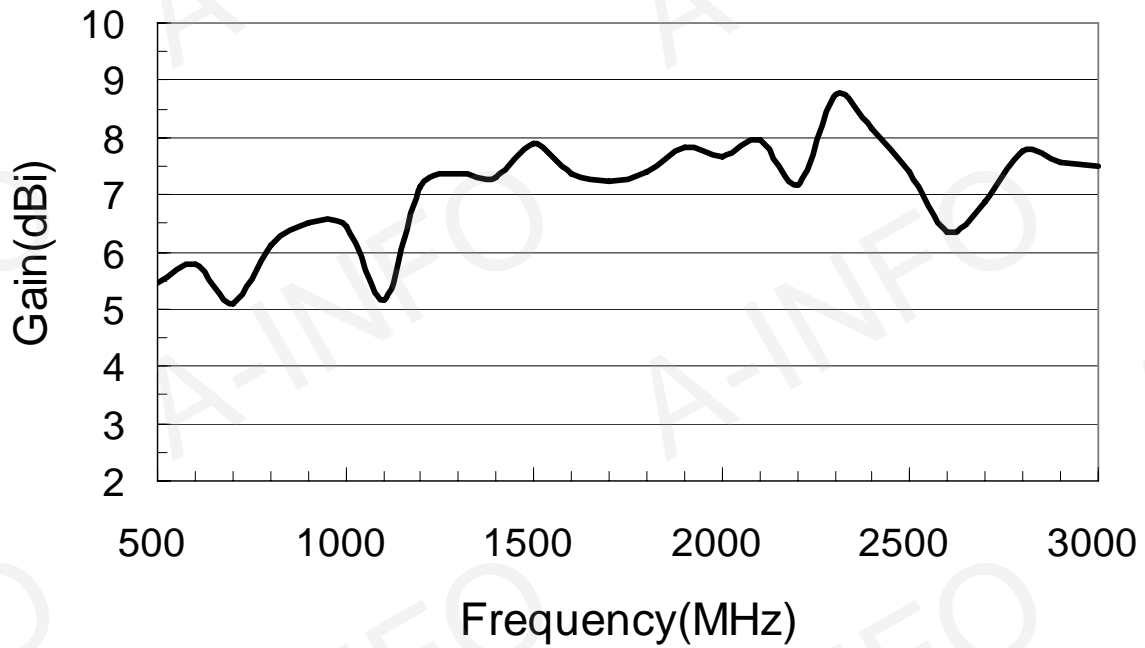
	Frequency Range(GHz)	0.5-3.0
	Gain(dBi)	7 Typ.
	Polarization	Linear
	VSWR	1.5 Typ.
		2.5 Max
	3dB Beamwidth(deg)	140-30
	Connector	N-Female
	Size(mm)	355 x 340
	Net Weight(Kg)	0.5 Around

Outline Drawing (Size: mm)

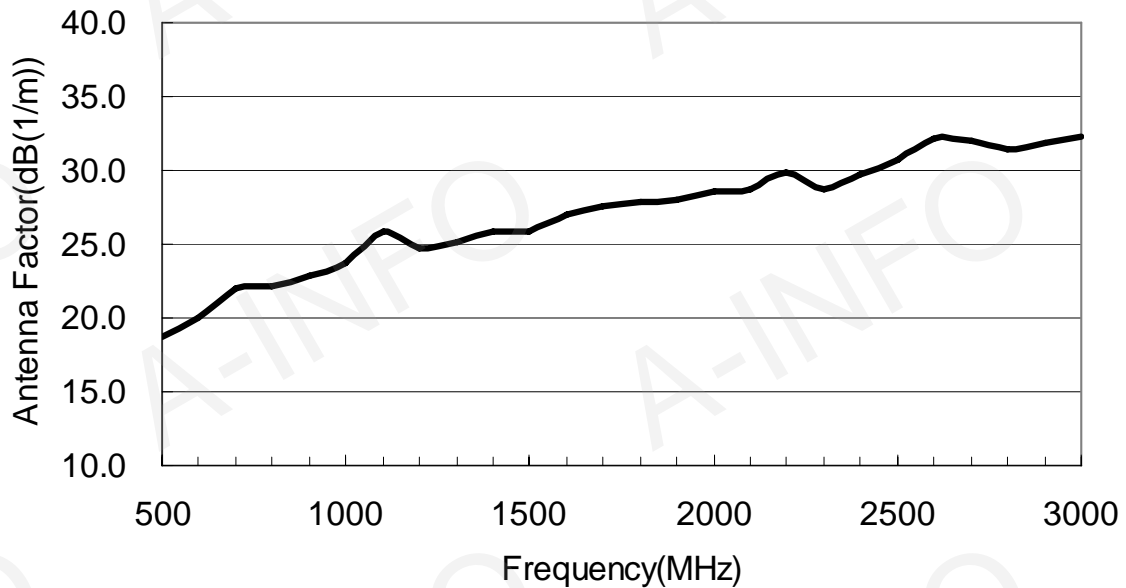


Test Results

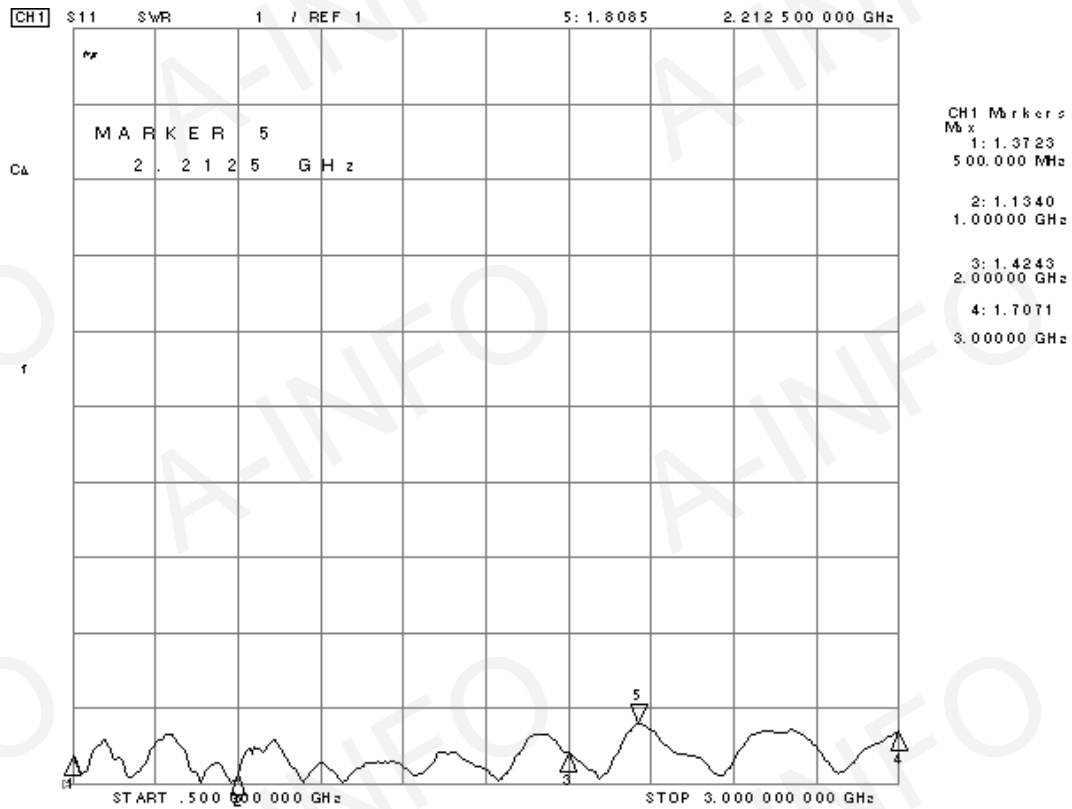
1. Gain



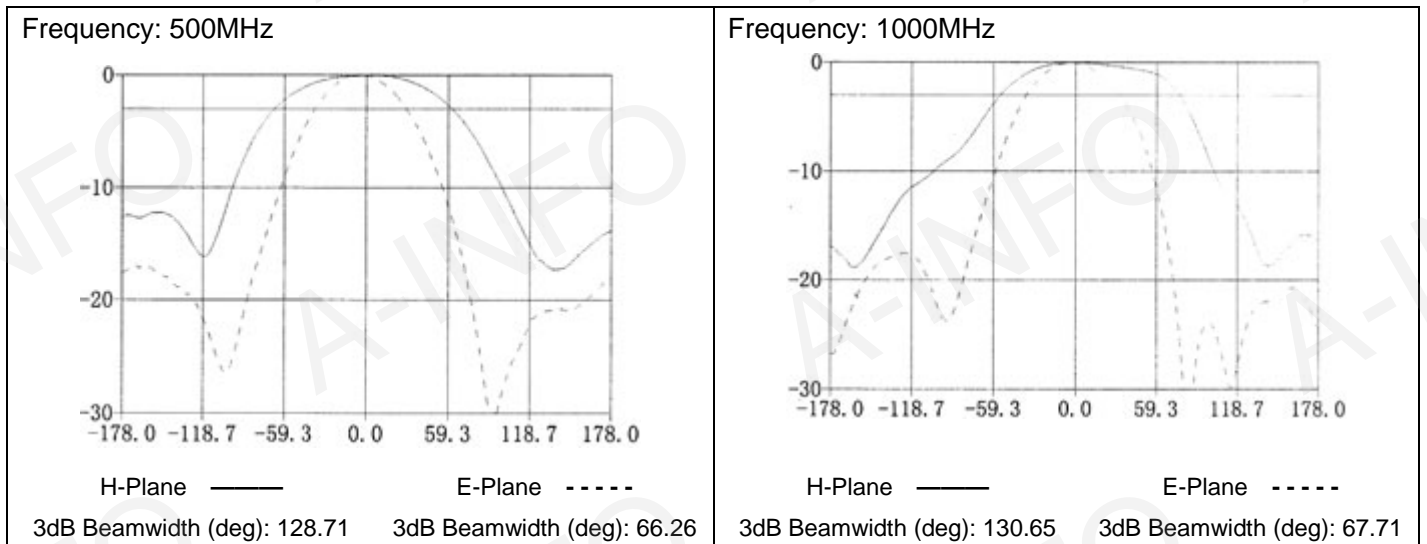
2. Antenna Factor



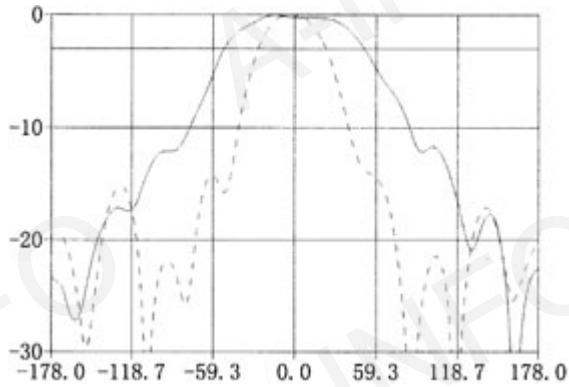
3. VSWR



4. Pattern



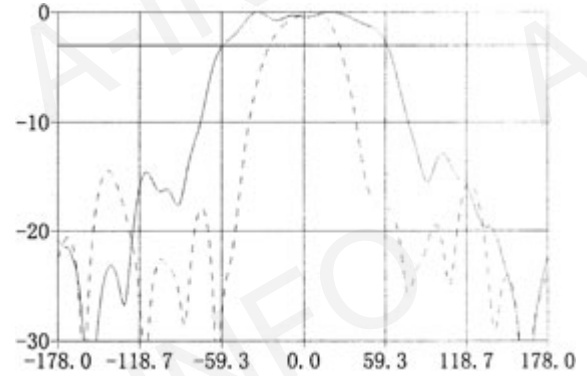
Frequency: 1500MHz



H-Plane ——— E-Plane - - - - -

3dB Beamwidth (deg): 101.99 3dB Beamwidth (deg): 49.17

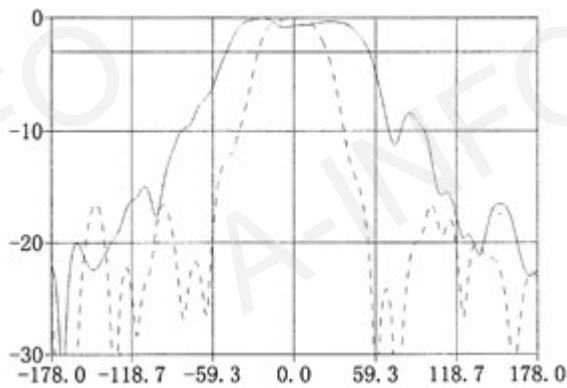
Frequency: 2000MHz



H-Plane ——— E-Plane - - - - -

3dB Beamwidth (deg): 119.28 3dB Beamwidth (deg): 50.88

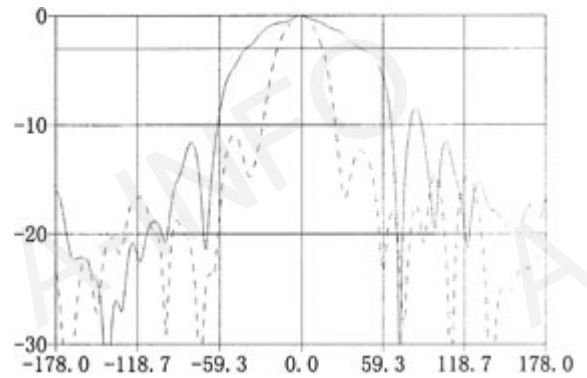
Frequency: 2500MHz



H-Plane ——— E-Plane - - - - -

3dB Beamwidth (deg): 103.92 3dB Beamwidth (deg): 49.86

Frequency: 3000MHz



H-Plane ——— E-Plane - - - - -

3dB Beamwidth (deg): 83.80 3dB Beamwidth (deg): 32.52