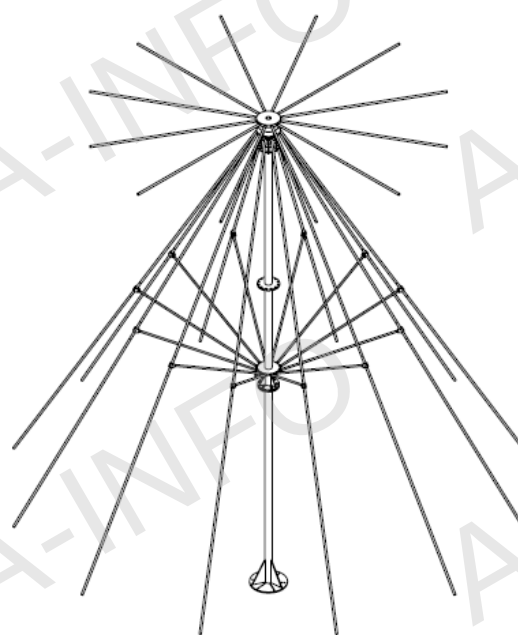
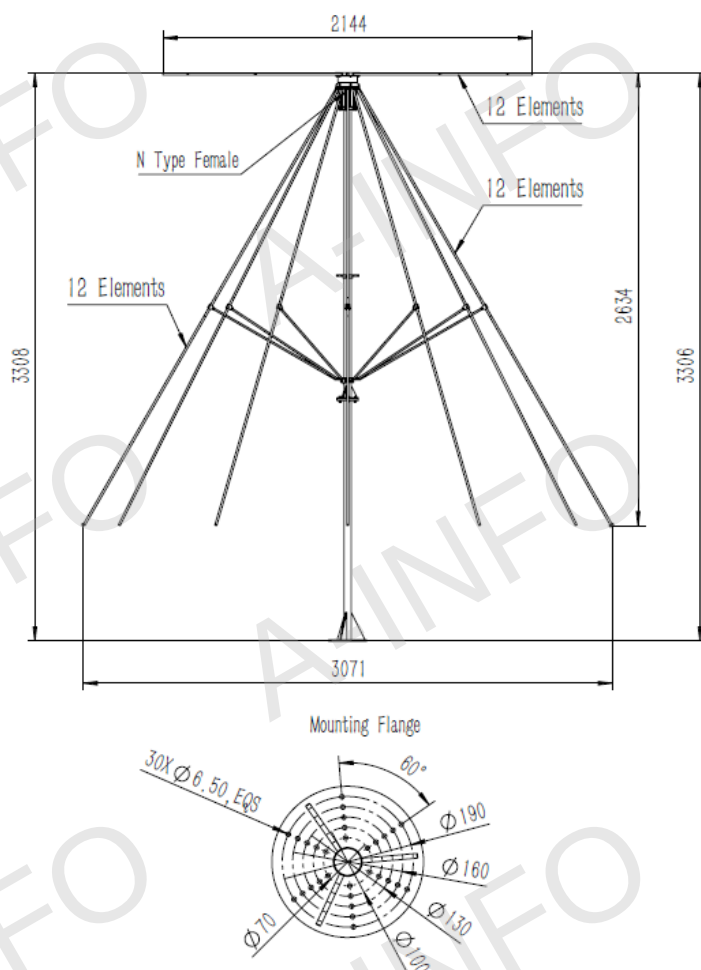


Technical Specification



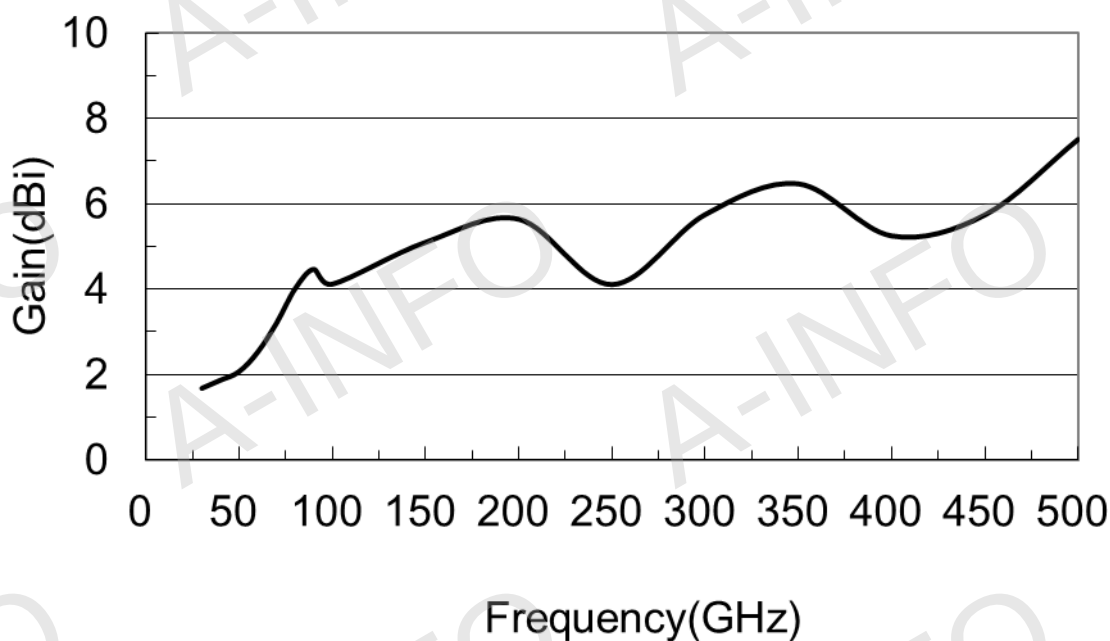
Frequency Range(MHz)	30 - 500
Gain(dB)	1.0 Typ.
Polarization	Linear
VSWR	2.5:1 Typ.
Power(W)	300 CW
Connector	N-Female
Size(mm) Φ x H	Φ 3071 x 3306 Approx.
Net Weight(Kg)	16.0 Around

Outline Drawing (Size: mm)

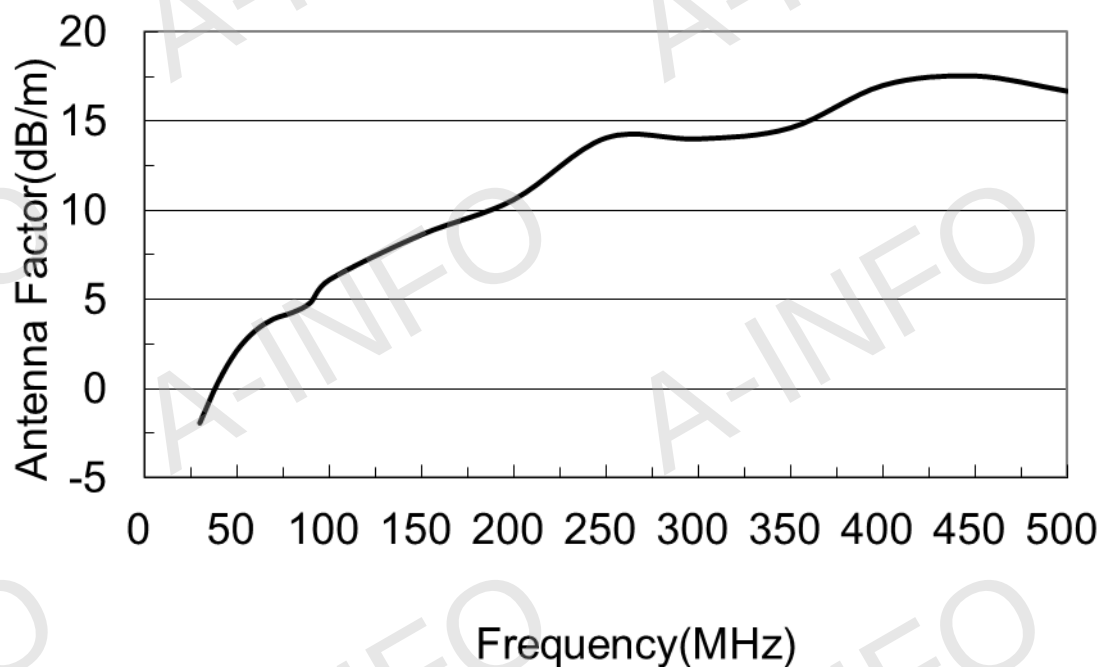


Test Results

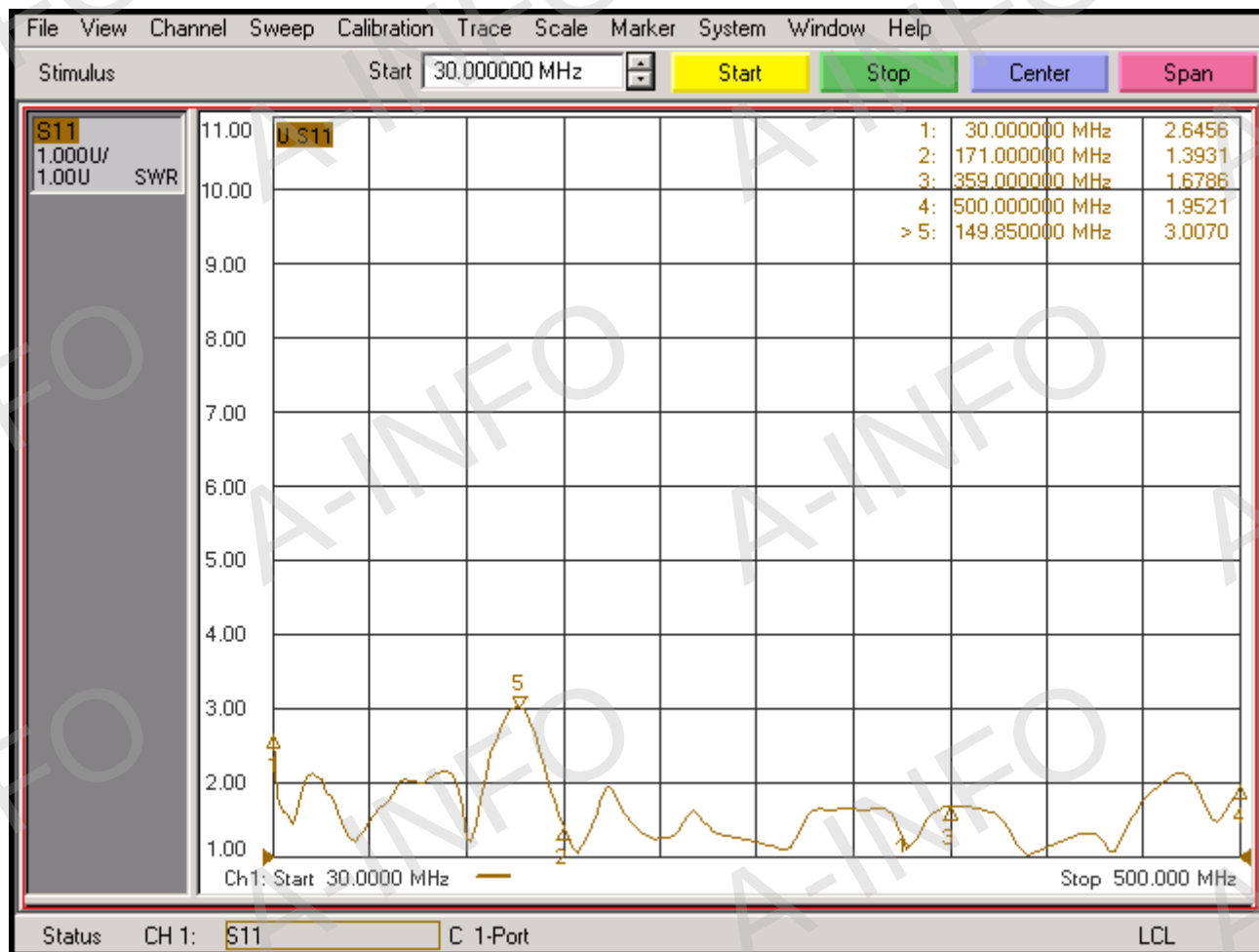
1. Gain



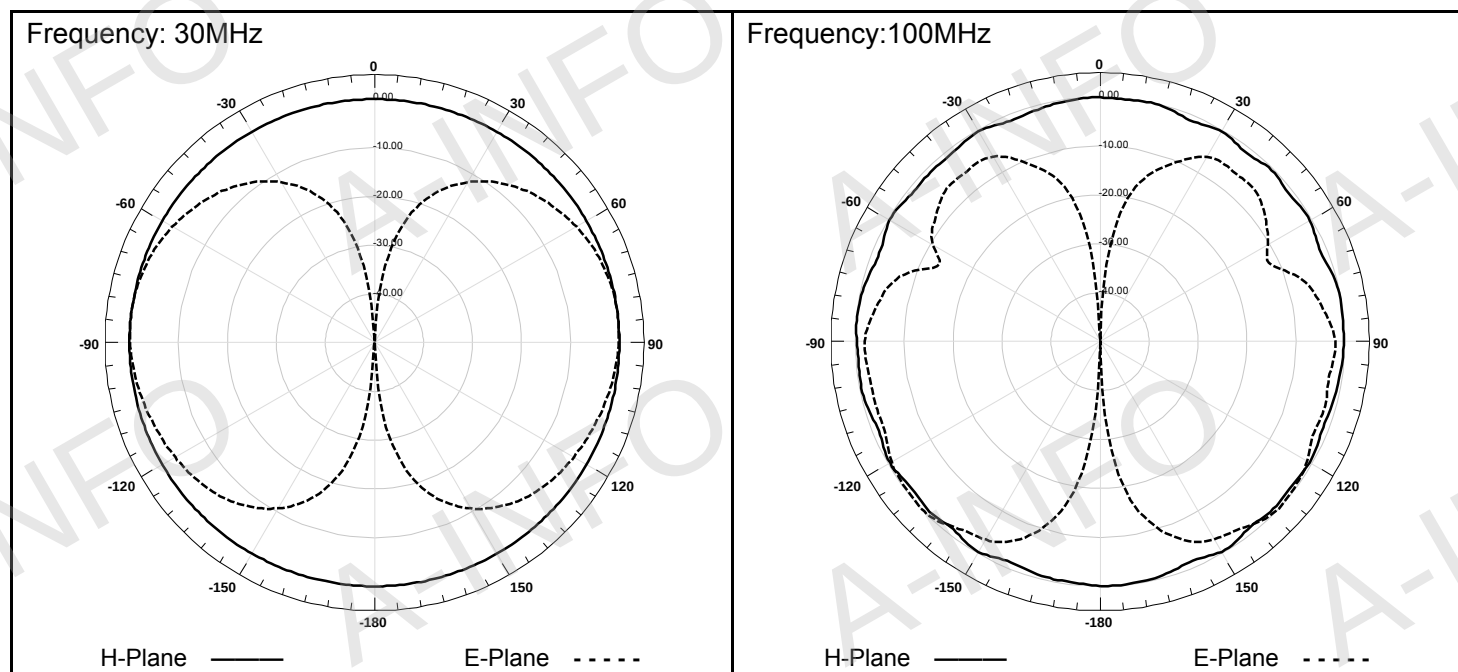
2. Antenna Factor



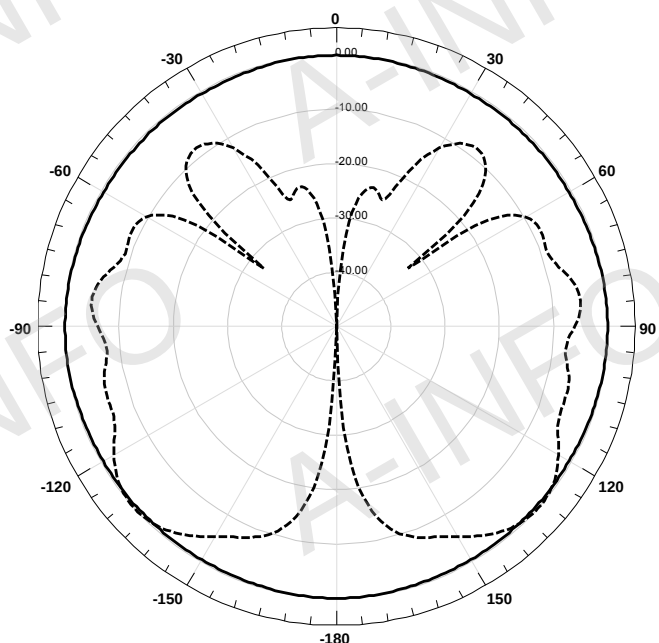
3. VSWR



4. Pattern

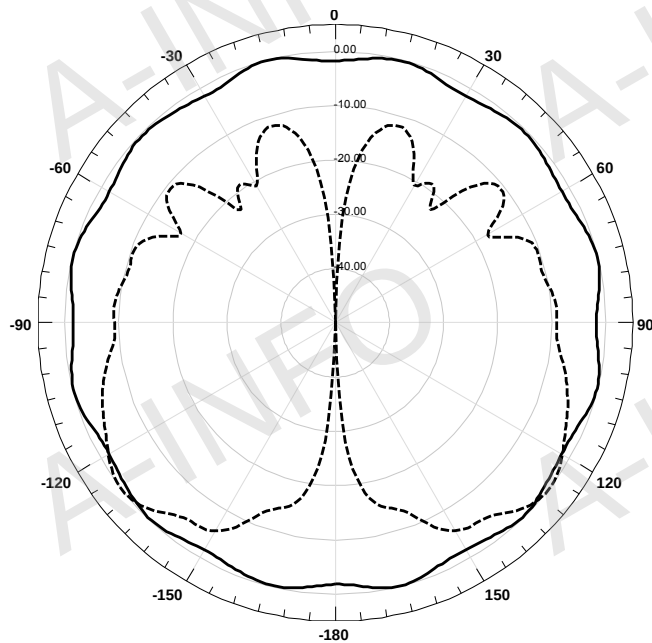


Frequency: 200MHz



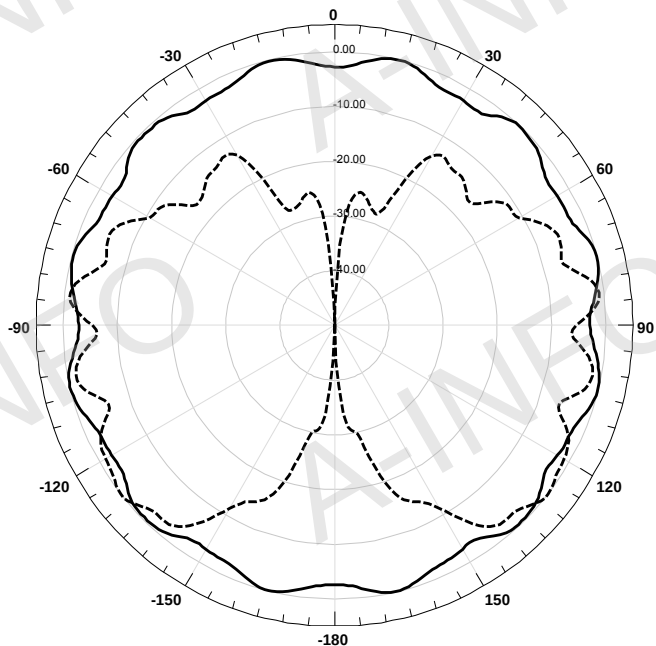
H-Plane ——— E-Plane - - - - -

Frequency: 300MHz



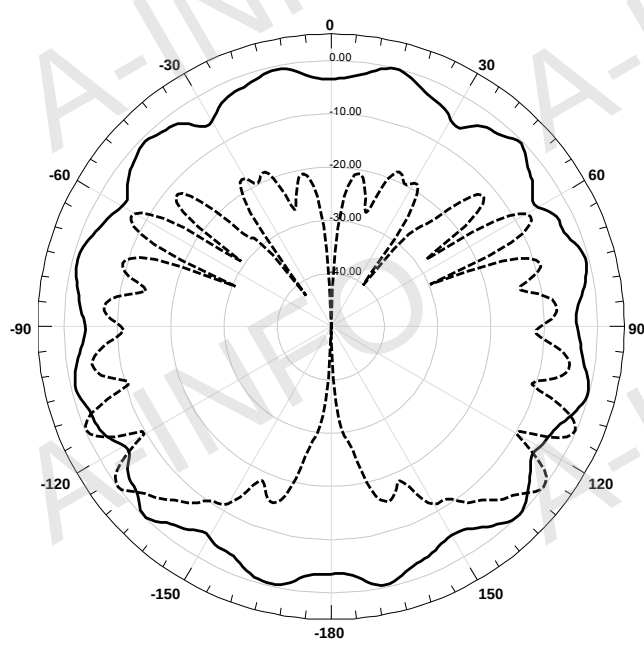
H-Plane ——— E-Plane - - - - -

Frequency: 400MHz



H-Plane ——— E-Plane - - - - -

Frequency: 500MHz



H-Plane ——— E-Plane - - - - -