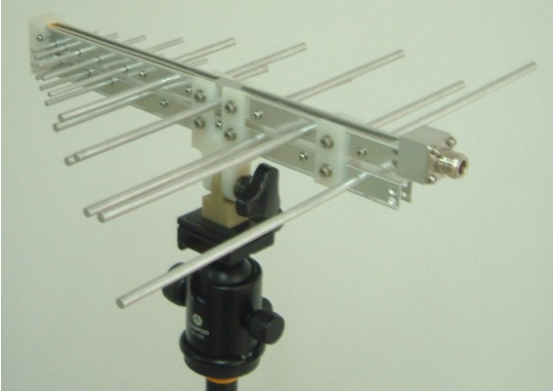


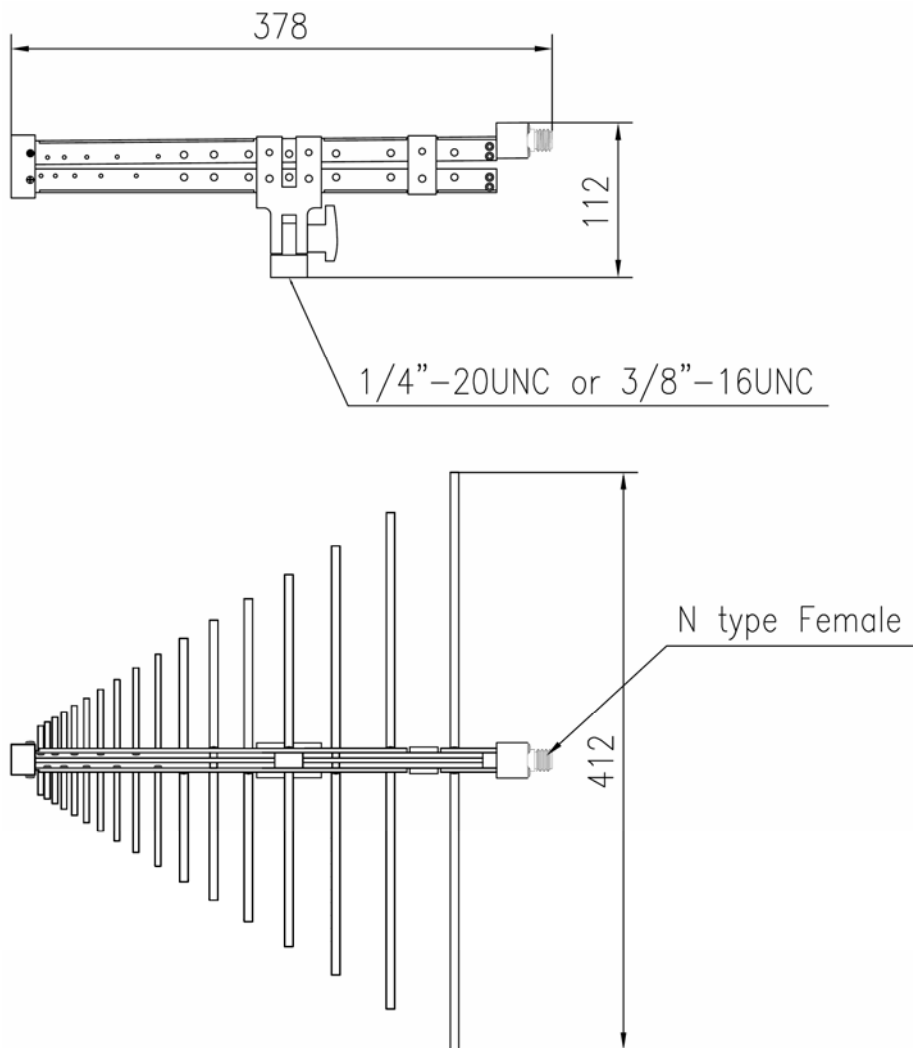
Technical Specification



The picture is for reference only.

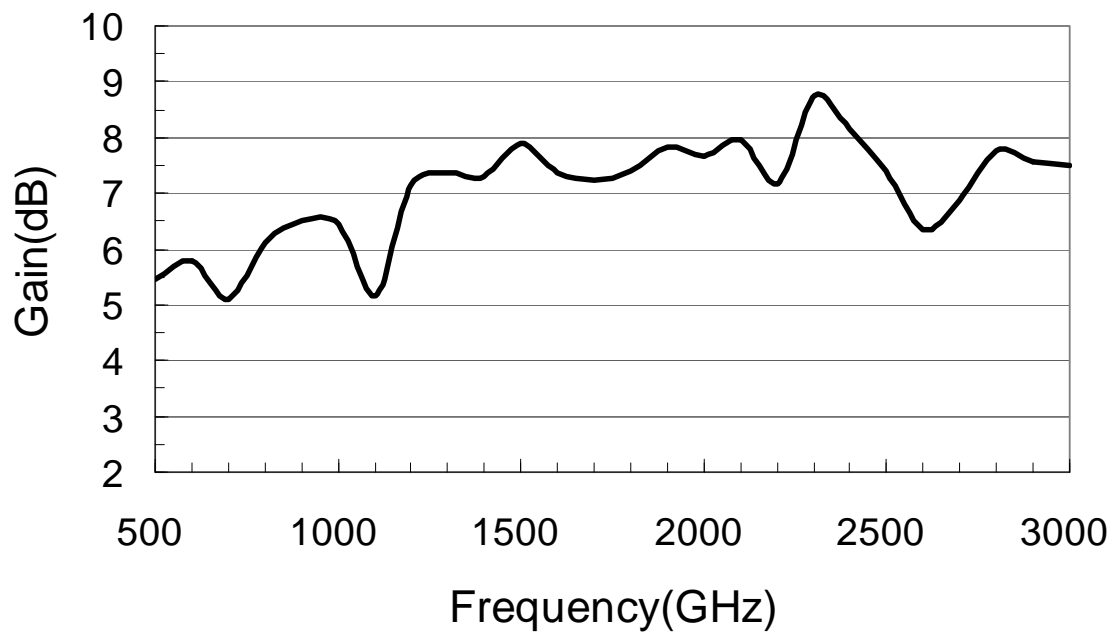
Frequency Range(GHz)	0.4 - 3.0
Gain(dB)	6.0 Typ.
Polarization	Linear
VSWR	1.5 Typ.
	2.5 Max
3dB Beamwidth(deg)	140-30
Connector	N-Female
Size(mm)	412 x 378
Net Weight(Kg)	0.6 Around

Outline Drawing (Size: mm)

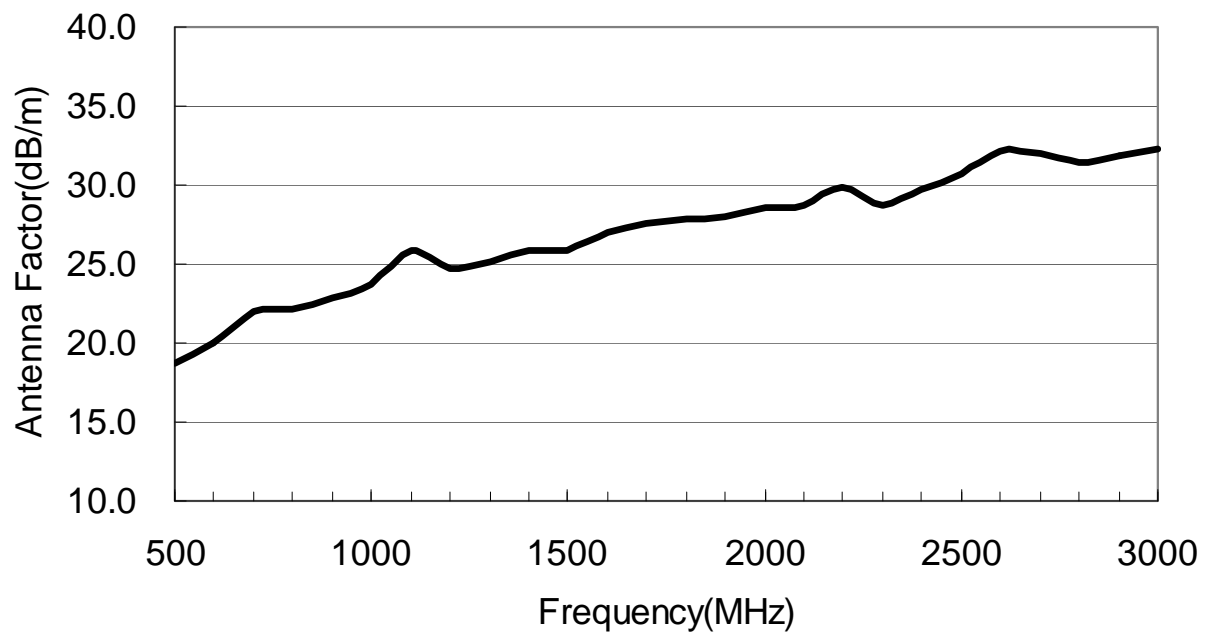


Test Results

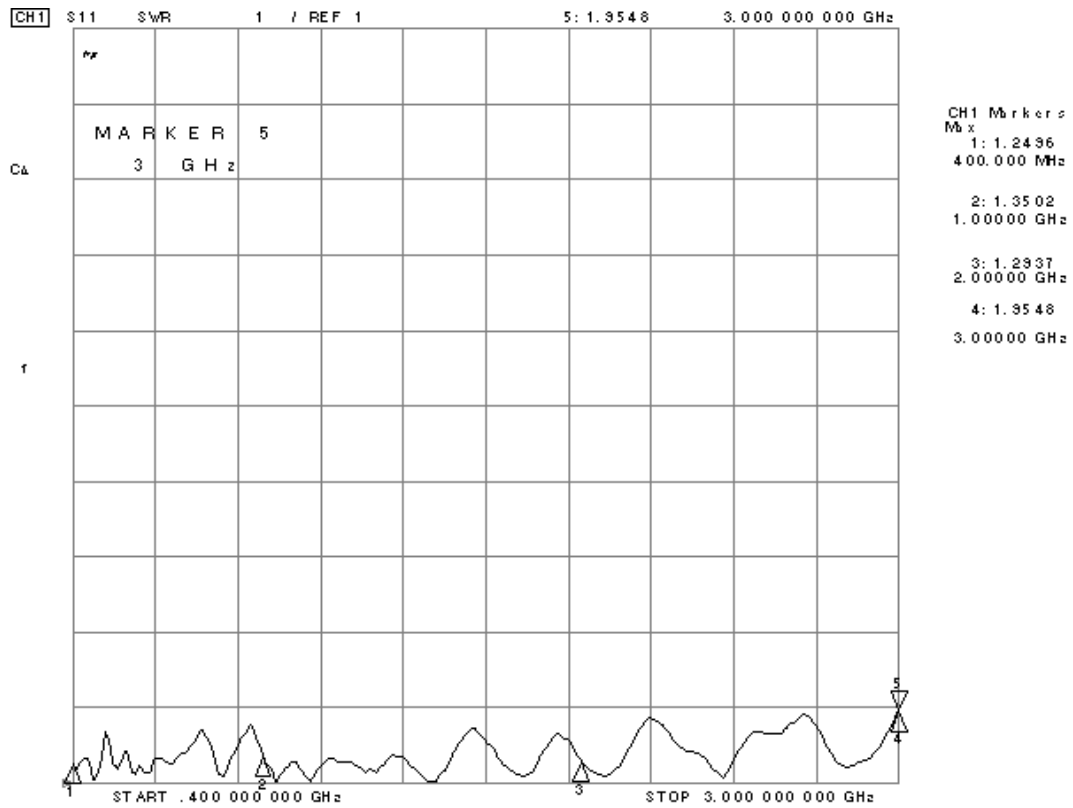
1. Gain



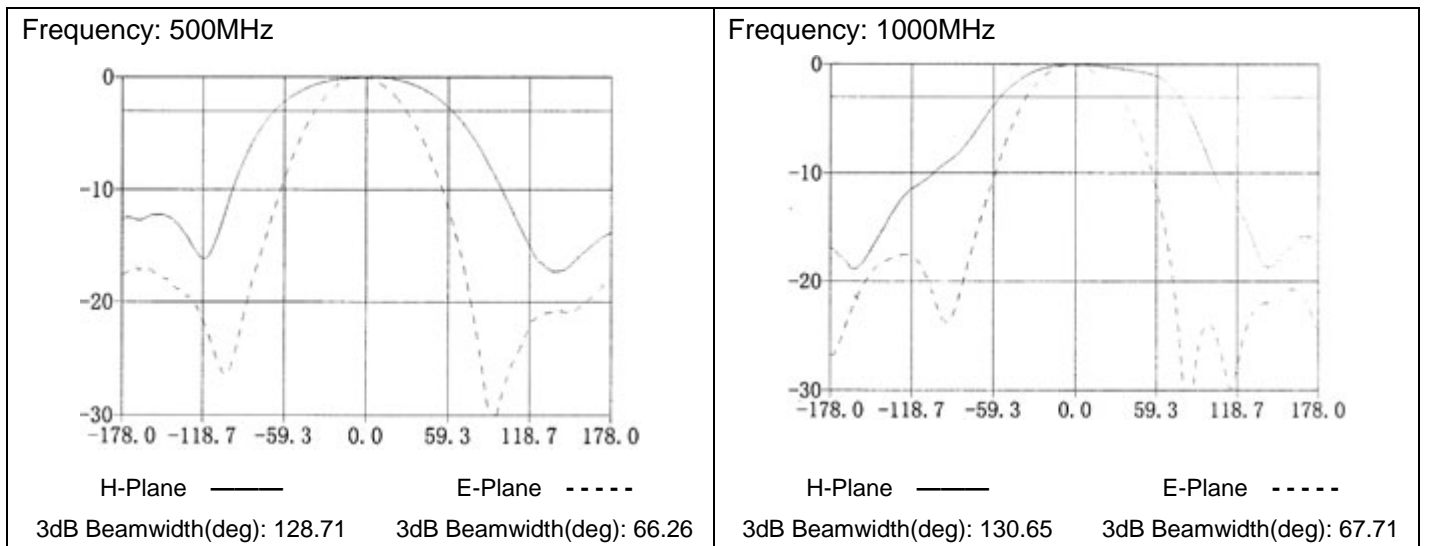
2. Antenna Factor



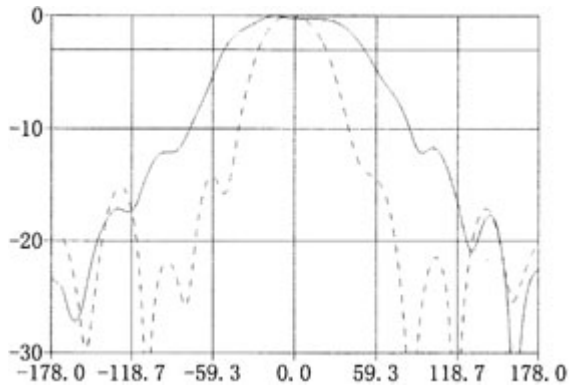
3. VSWR



4. Pattern



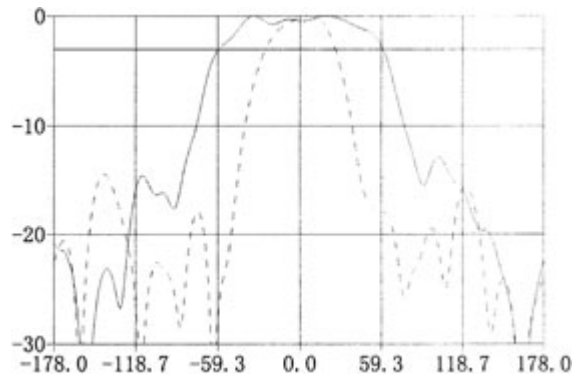
Frequency: 1500MHz



H-Plane — E-Plane - - - - -

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

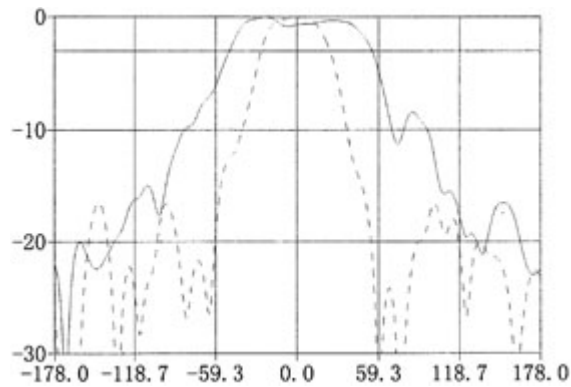
Frequency: 2000MHz



H-Plane — E-Plane - - - - -

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

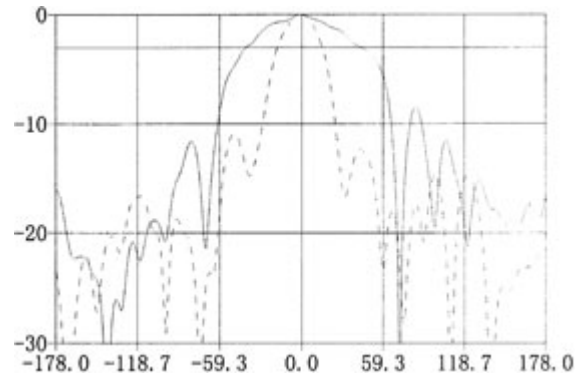
Frequency: 2500MHz



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