



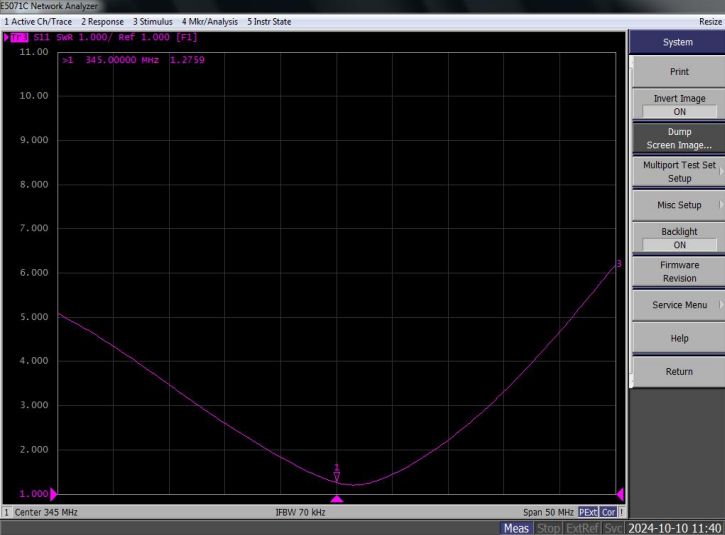
2GIG-TILT100-345 Antenna Spec.

1. Electrical Specification:

- 1-1. Frequency:
Frequency : 345MHz
- 1-2. Impedance
50 ohm nominal.

1-3. VSWR

1-3-1. Measurement frequency points and VSWR value

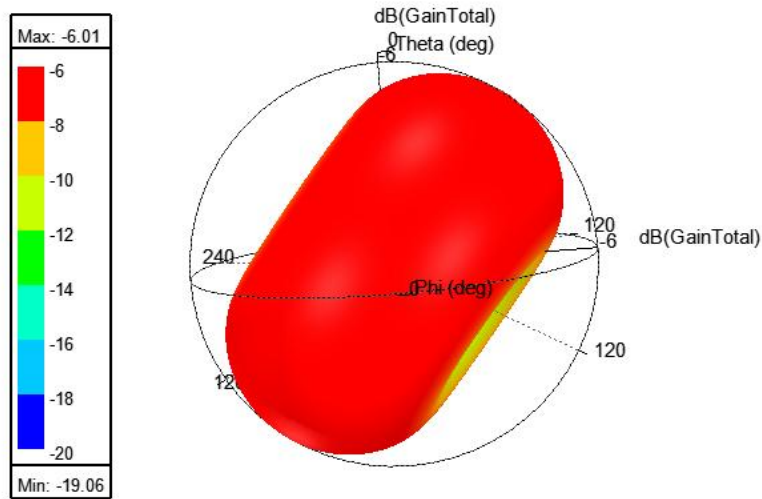
Frequency Band (MHz)	345
1-3-3. Typical Value:	1.2
1-3-4 Measuring Method	1. A 50Ω coaxial cable is connected to the antenna. Then this cable is connected to a network analyzer to measure the VSWR. 2. Keeping away the antenna from metal at least 20 cm
1-3-5 Picture	

1-4. Efficiency and Gain

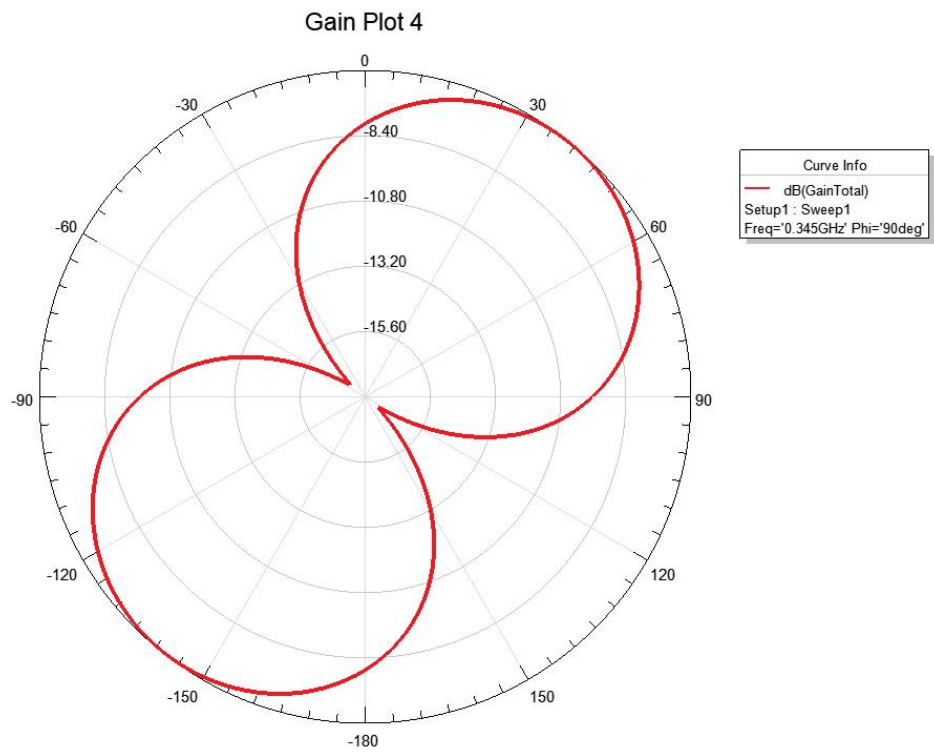
1-4-1 Efficiency and Gain

Freq (MHz)	Gain (dBi)
345	-6

345. 000MHz 3D



345.000MHz H





345.000MHz E

