

# RF Antenna Assembly

## Specification

### 1. Electrical Properties :

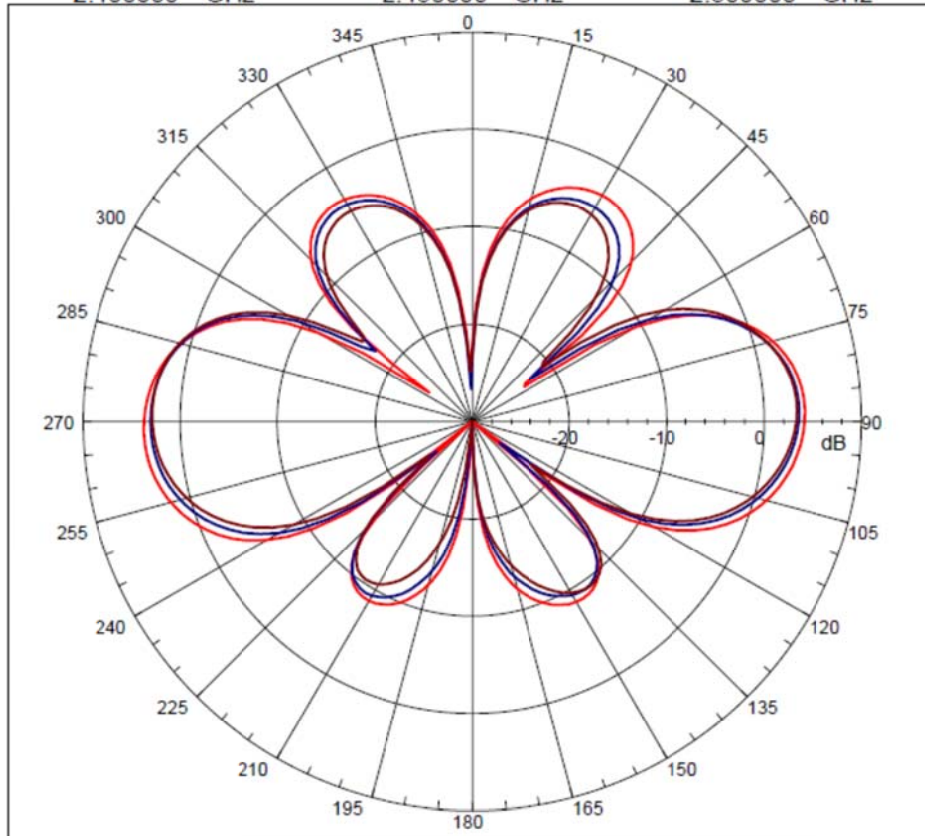
- 1.1 Frequency Range..... 2.4GHz ~ 2.5GHz
- 1.2 Impedance ..... 50Ω Nominal
- 1.3 VSWR ..... 1.92 :1Max.
- 1.4 Return Loss..... -10 dB Max.
- 1.5 Radiation ..... Omni-directional
- 1.6 Gain(peak)..... 5.0dBi
- 1.7 Polarization..... Linear; Vertical
- 1.8 Admitted Power..... 1W
- 1.9 Cable..... RG-178 Coaxial Cable
- 1.10 Connector..... SMA Straight Plug Reverse

### 2. Physical Properties :

- 2.1 Antenna Body..... PC
- 2.2 Operating Temp. .... -10°C ~ +60°C
- 2.3 Storage Temp. .... -10°C ~ +70°C
- 2.4 Color ..... White

Far-field amplitude of C759-510030-A SSR-21620 E-PLANE.nsi

2.400000 GHz      2.450000 GHz      2.500000 GHz



Far-field amplitude of C759-510030-A SSR-21620 H-PLANE.nsi

