

Inverted F Antenna Specification

Summary

| ITEM | ANT SPEC | | | | | |
|----------------------|---------------------------------|---------|---------|----------|---------|---------|
| Model Name | 2.4G ANT | | | | | |
| Center Frequency | Horizontal | | | Vertical | | |
| | 2400MHz | 2400MHz | 2500MHz | 2400MHz | 2400MHz | 2500MHz |
| | -1.26 | -0.76 | -1.86 | -5.25 | -2.46 | 2.81 |
| MAX. Gain | 2.81dB | | | | | |
| Polarization | Horizontal and Vertical | | | | | |
| Azimuth Beam Pattern | Omni-directional | | | | | |
| Impedance | 50 Ohm | | | | | |
| Antenna Length | 15.2mm | | | | | |
| Manufacture | ZHUHAI JIELI TECHNOLOGY CO.,LTD | | | | | |

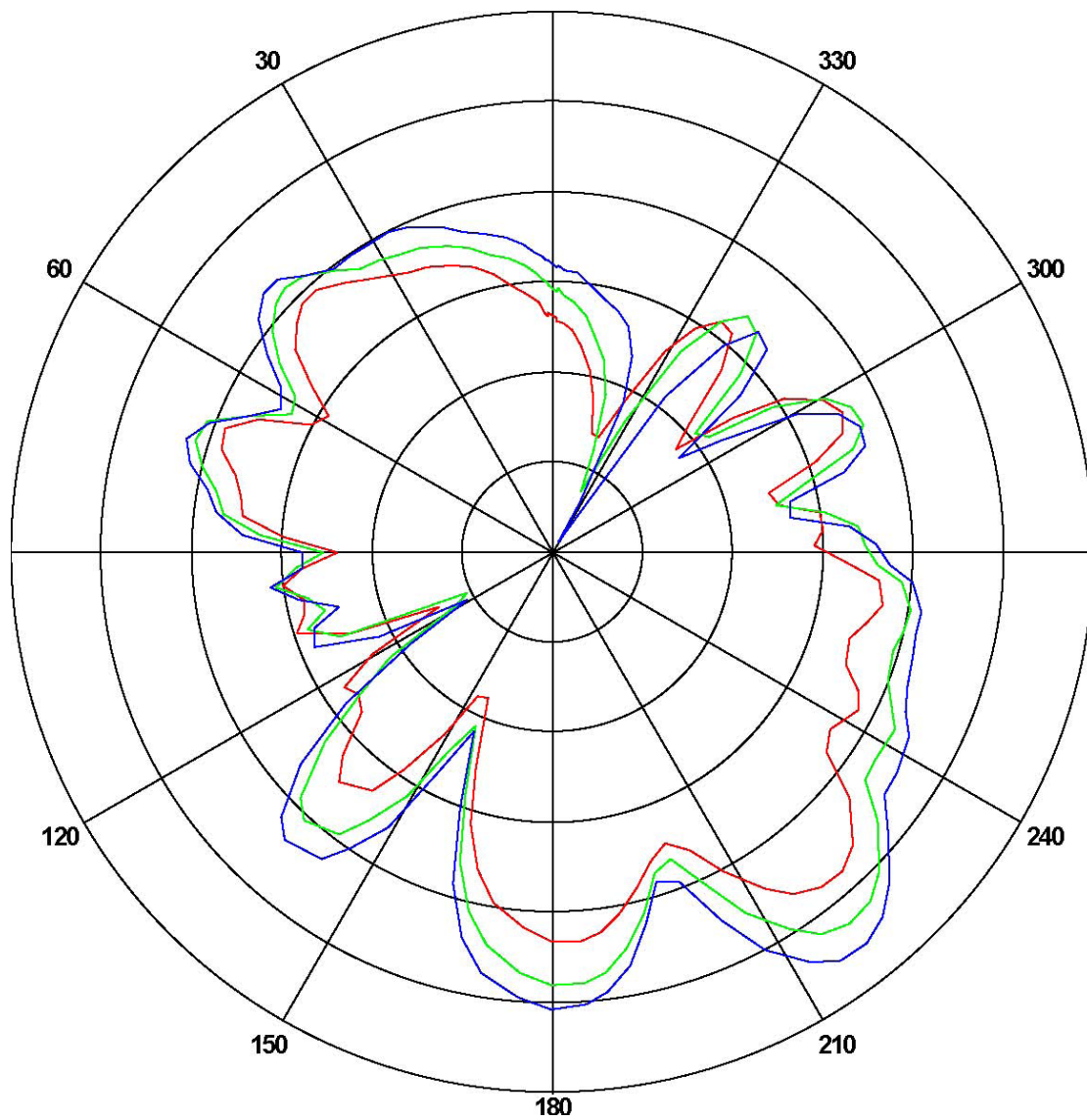
Antenna Photo & Length (mm)



Vertical: 2400 MHz 2450 MHz 2500 MHz

Power (dBm)

Max: 5 Min: -25 Scale: 5/div



| Frequency (MHz) | Gain(dB) | | |
|--------------------|----------|----------|----------|
| | Max | Min | Avg |
| 2400 | -5.2537 | -22.1424 | -12.4294 |
| 2450 | -2.4652 | -24.5837 | -10.4702 |
| 2500 | 2.8102 | -24.9654 | -9.0458 |

ANT Test Labs: Attestation of Global Compliance Co., Ltd.