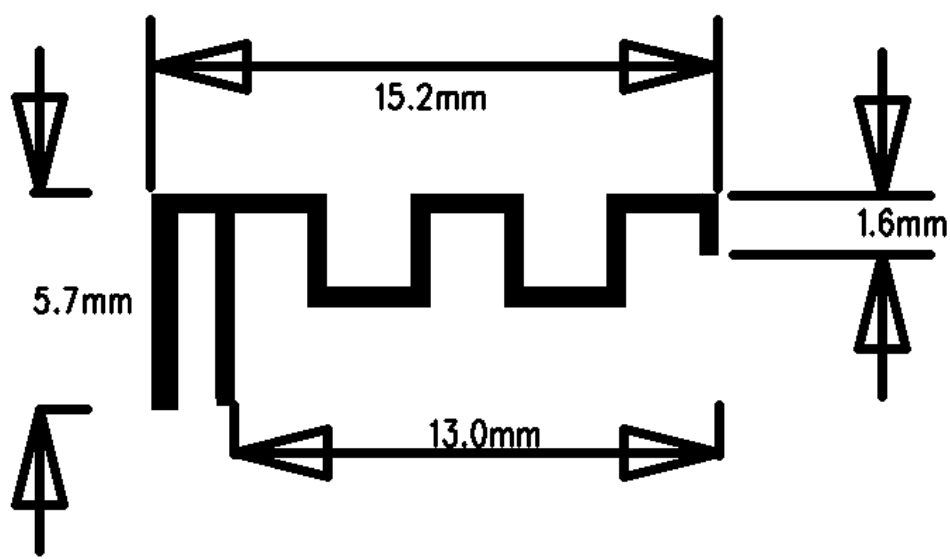


Inverted F AntennaSpecification

Summary

|                        |                                |         |         |          |         |         |
|------------------------|--------------------------------|---------|---------|----------|---------|---------|
| ITEM                   | ANTSPEC                        |         |         |          |         |         |
| ModelName              | 2.4GANT                        |         |         |          |         |         |
| Center<br>Frequency    | Horizontal                     |         |         | Vertical |         |         |
|                        | 2400MHz                        | 2400MHz | 2500MHz | 2400MHz  | 2400MHz | 2500MHz |
|                        | -1.26                          | -0.76   | -0.58   | -5.25    | -2.46   | -1.86   |
| MAX. Gain              | -0.58dB                        |         |         |          |         |         |
| Polarization           | Horizontal andVertical         |         |         |          |         |         |
| AzimuthBeam<br>Pattern | Omni-directional               |         |         |          |         |         |
| Impedance              | 50Ohm                          |         |         |          |         |         |
| AntennaLength          | 38.20mm                        |         |         |          |         |         |
| Manufacture            | ZHUHAI JIELI TECHNOLOGYCO.,LTD |         |         |          |         |         |

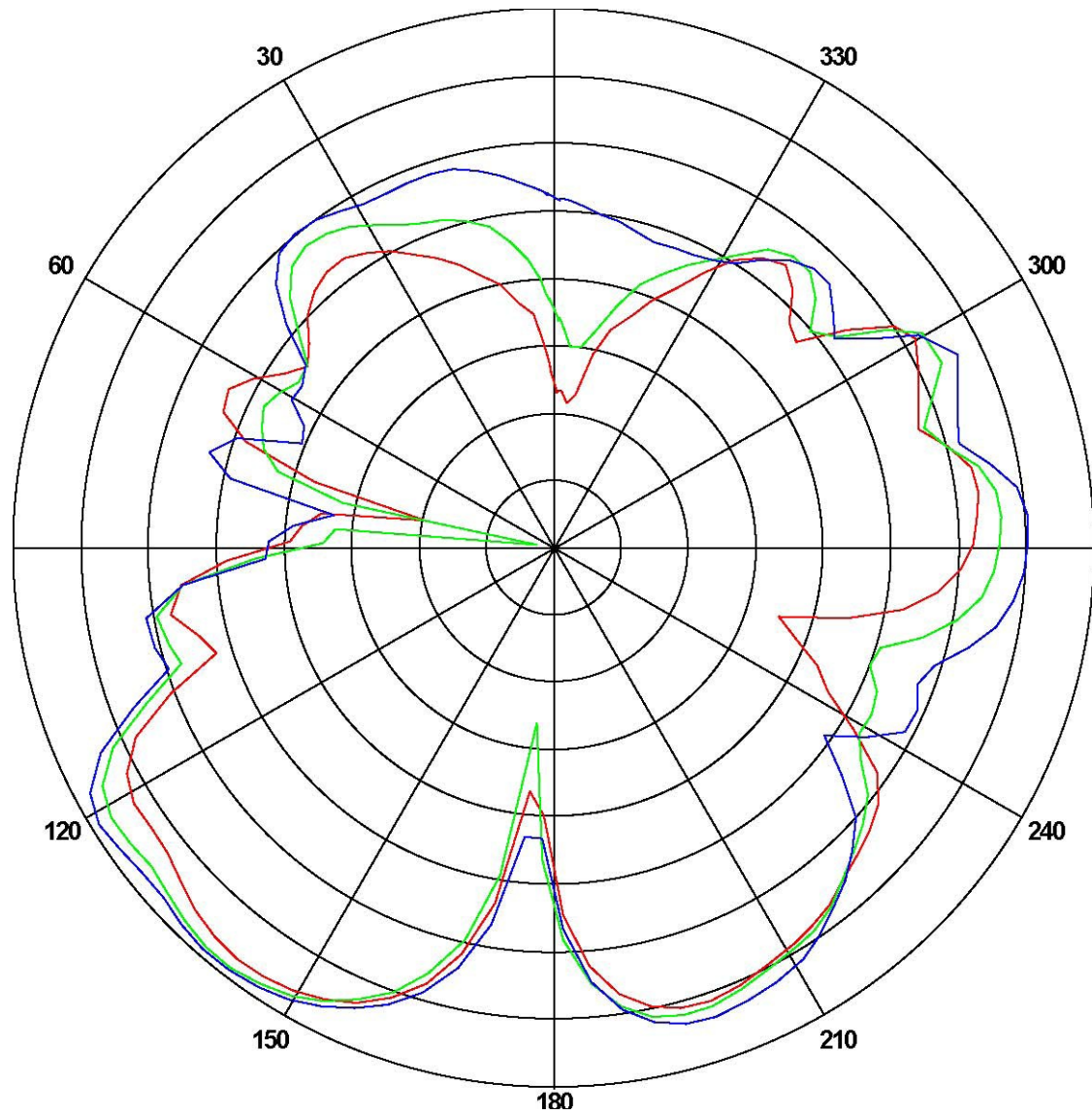
Antenna Photo & Length(mm)



Horizontal: 2400 MHz 2450 MHz 2500MHz

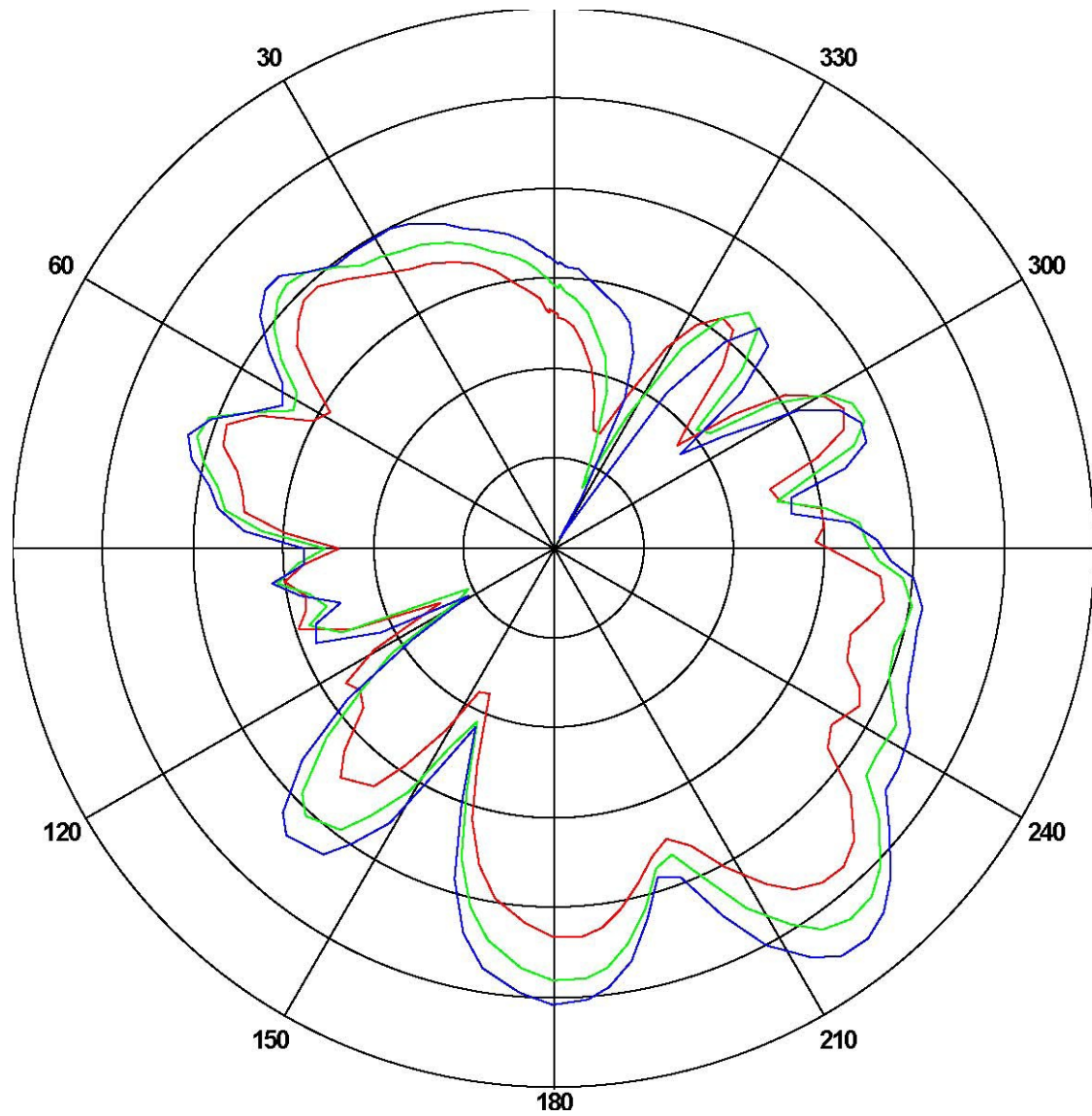
Power(dBm)

Max: 0 Min: -40 Scale:5/div



| Frequency<br>(MHz) | Gain(dB)  |          |          |
|--------------------|-----------|----------|----------|
|                    | Max       | Min      | Avg      |
| 2400               | -1.26174  | -30.0801 | -7.18716 |
| 2450               | -0.765802 | -36.5604 | -7.48023 |
| 2500               | -0.585582 | -22.0315 | -6.59127 |

Vertical: 2400 MHz 2450 MHz 2500MHz Power  
(dBm)  
Max: 0 Min: -30 Scale:5/div



| Frequency<br>(MHz) | Gain(dB) |          |          |
|--------------------|----------|----------|----------|
|                    | Max      | Min      | Avg      |
| 2400               | -5.2537  | -22.1424 | -12.4294 |
| 2450               | -2.4652  | -24.5837 | -10.4702 |
| 2500               | -1.86120 | -29.5214 | -9.20432 |

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