

# Antenna Specification

## Specifications Summary

| ITEM             | SPEC.    |          |
|------------------|----------|----------|
|                  | 2.4GHz   |          |
| Center Frequency | 2402 MHz | 2.61 dBi |
|                  | 2442 MHz | 2.66 dBi |
|                  | 2484 MHz | 3.22dBi  |
| MAX. GAIN        | 3.22 dBi |          |

| ITEM             | SPEC.    |          |
|------------------|----------|----------|
|                  | 5 GHz    |          |
| Center Frequency | 5150 MHz | 3.50 dBi |
|                  | 5300 MHz | 4.07 dBi |
|                  | 5500 MHz | 4.17 dBi |
|                  | 5800 MHz | 4.06 dBi |
| MAX. GAIN        | 4.17 dBi |          |

## Antenna Photo & Length

天线类型/  
ANT Type:

FPC

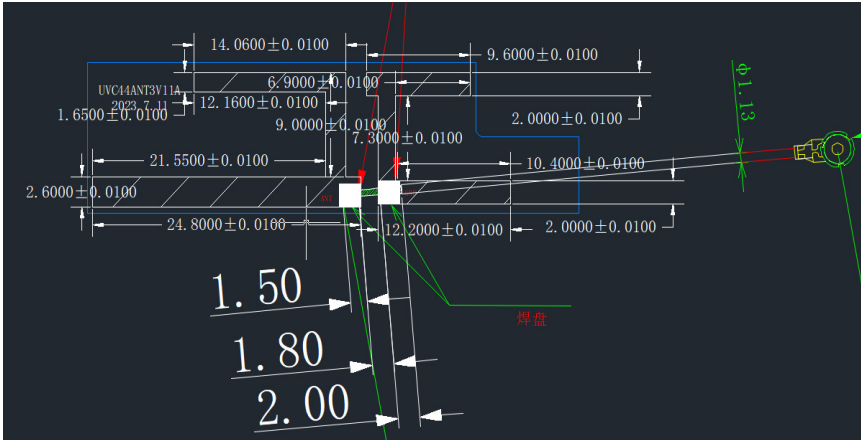
天线型号/  
ANT Model:

2.4G&5G ANT3

制造商/  
Manufactory:

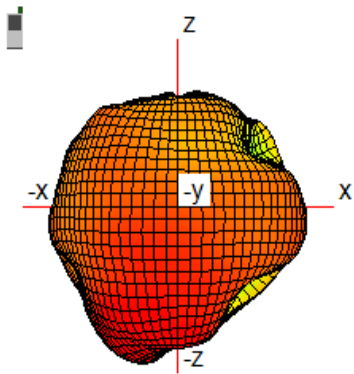
YEALINK(XIAMEN) NETWORK TECHNOLOGY CO.,LTD.  
No.666 Hu'an Rd. Huli District Xiamen City, Fujian, P.R. China

天线尺寸/ANT Size

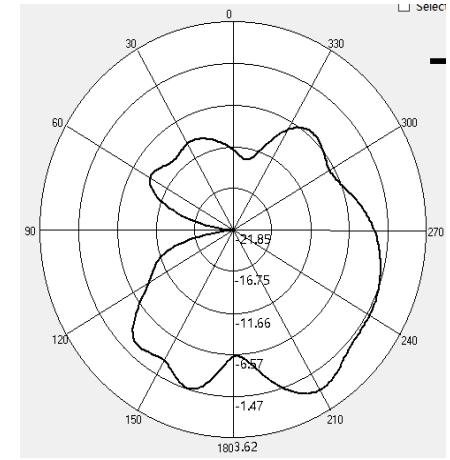
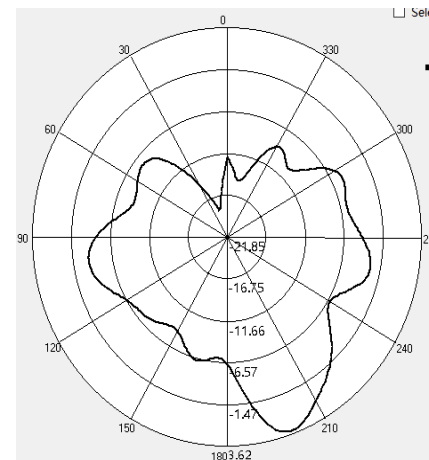
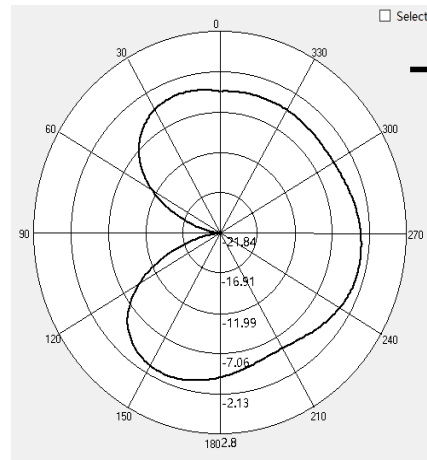


2402MHz

3D Antenna Pattern

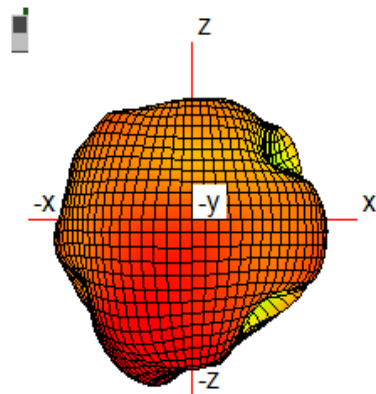


2D Antenna Pattern (X->Y;X->Z;Y->Z)

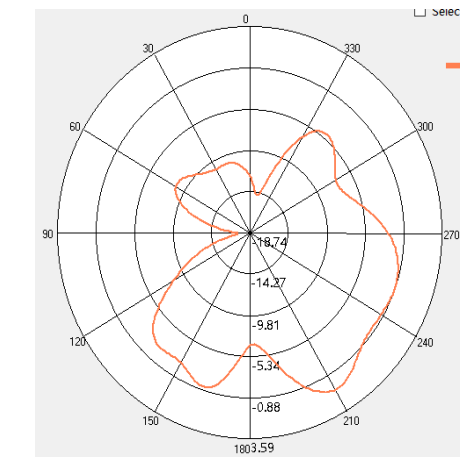
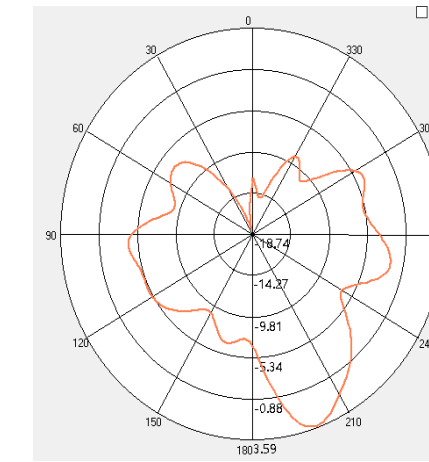
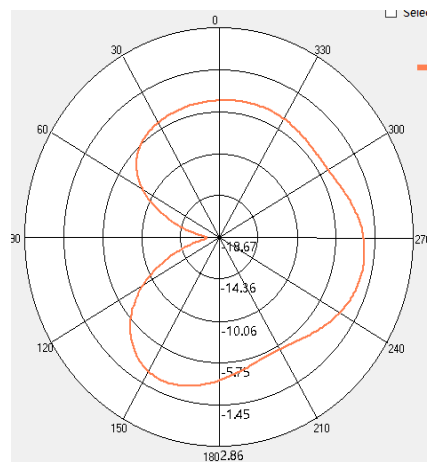


2442MHz

3D Antenna Pattern

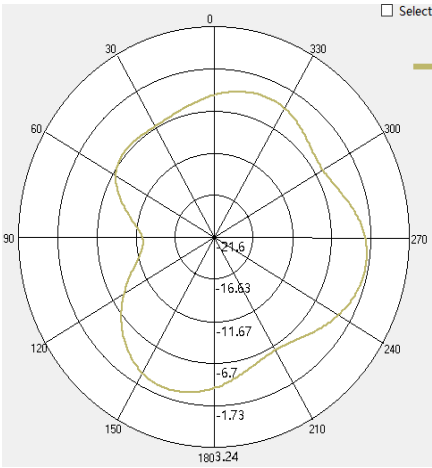
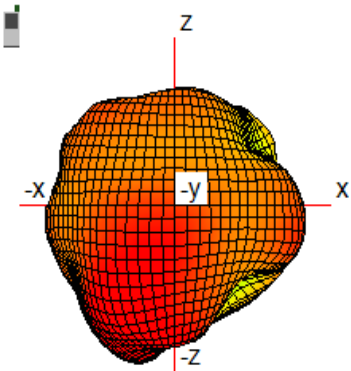


2D Antenna Pattern (X->Y;X->Z;Y->Z)

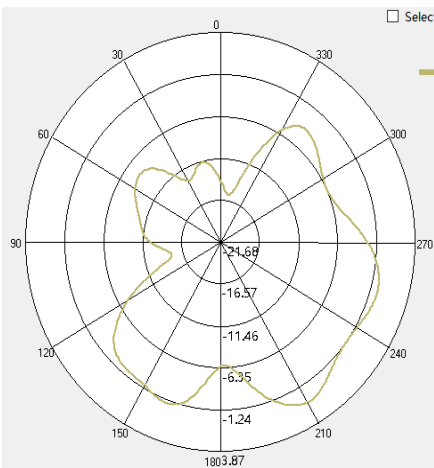
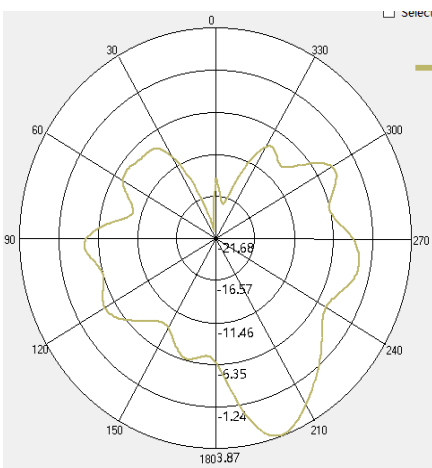


2484MHz

3D Antenna Pattern



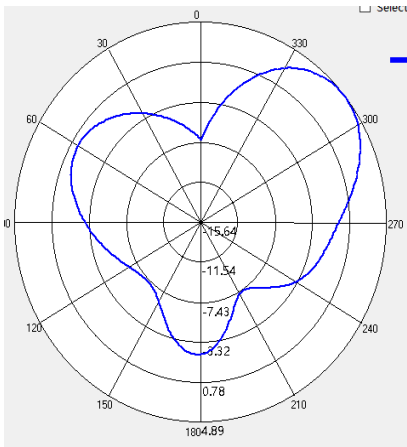
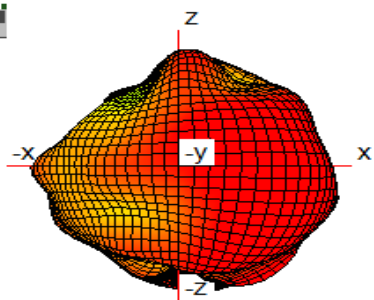
2D Antenna Pattern (X->Y;X->Z;Y->Z)



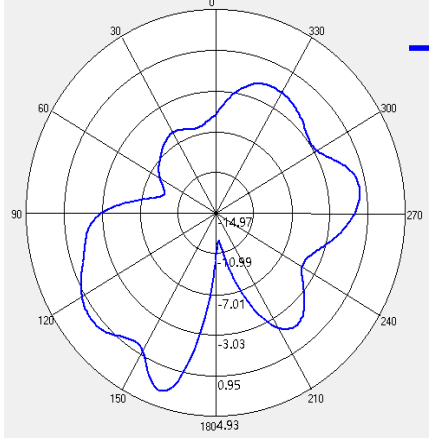
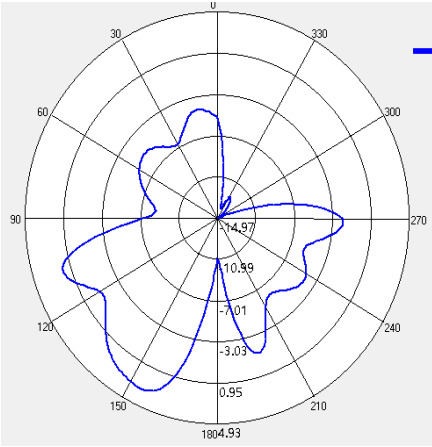
| Point Values    | Minimum Gain (dBi) | Maximum Gain (dBi) | Average Gain (dBi) |
|-----------------|--------------------|--------------------|--------------------|
| Frequency (MHz) |                    |                    |                    |
| 2402            | -21.8146           | 2.60963            | -4.74139           |
| 2442            | -18.6659           | 2.65654            | -4.52752           |
| 2484            | -21.5990           | 3.22460            | -4.26703           |

5150MHz

3D Antenna Pattern

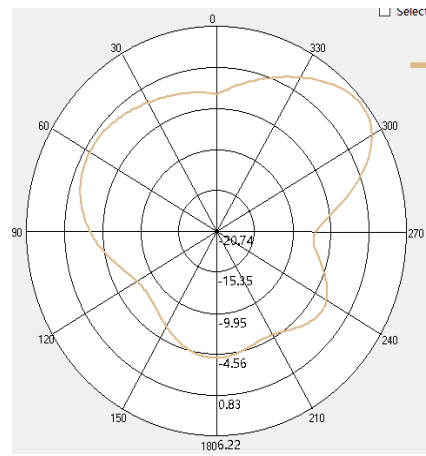
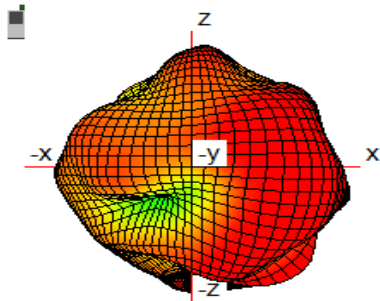


2D Antenna Pattern (X->Y;X->Z;Y->Z)

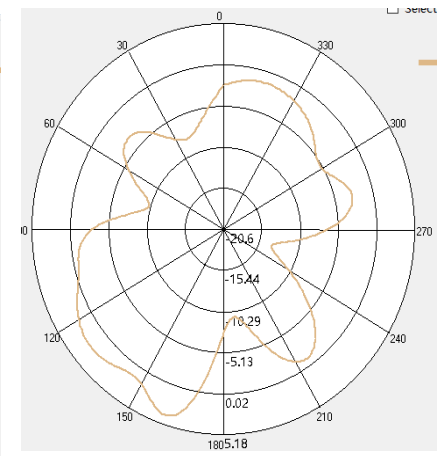
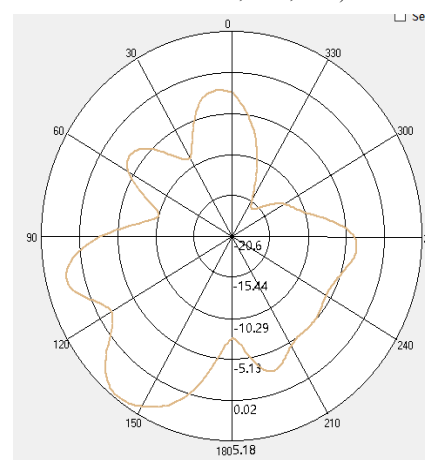


5300MHz

3D Antenna Pattern

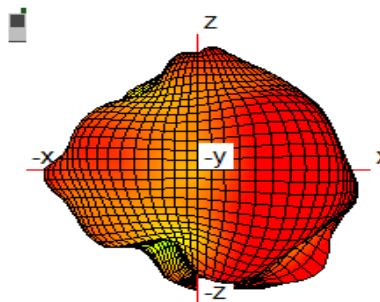


2D Antenna Pattern (X->Y;X->Z;Y->Z)

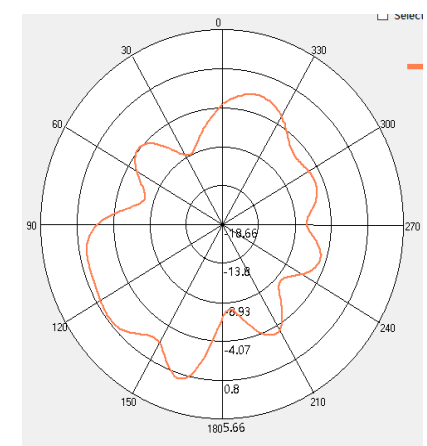
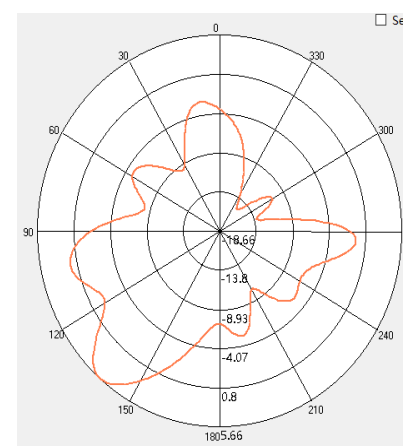


5500MHz

3D Antenna Pattern

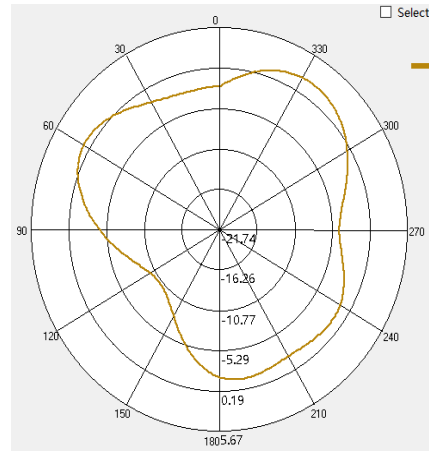
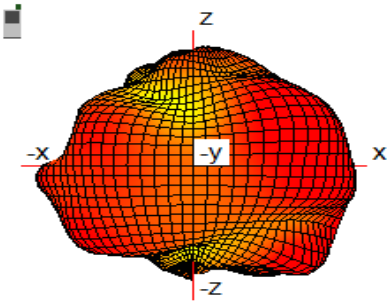


2D Antenna Pattern (X->Y;X->Z;Y->Z)

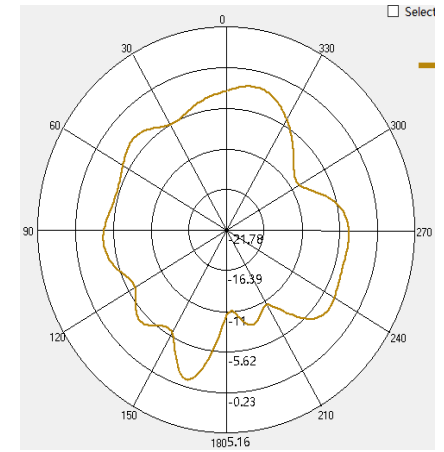
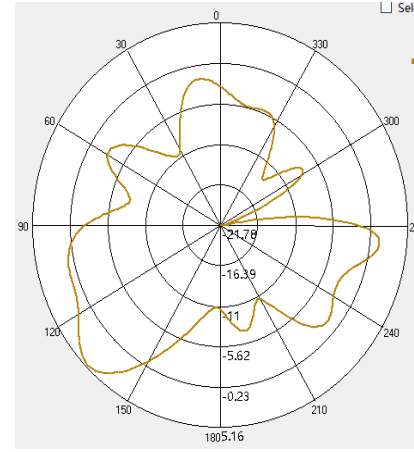


5800MHz

3D Antenna Pattern



2D Antenna Pattern (X->Y;X->Z;Y->Z)



| Point Values    | Minimum Gain (dBi) | Maximum Gain (dBi) | Average Gain (dBi) |
|-----------------|--------------------|--------------------|--------------------|
| Frequency (MHz) |                    |                    |                    |
| 5150            | -14.8206           | 3.50211            | -1.65558           |
| 5300            | -20.5959           | 4.06944            | -1.43717           |
| 5500            | -18.6286           | 4.16515            | -1.76720           |
| 5800            | -21.7382           | 4.05745            | -1.99530           |