

ANWEI commnuication Equipment Co.,Ltd

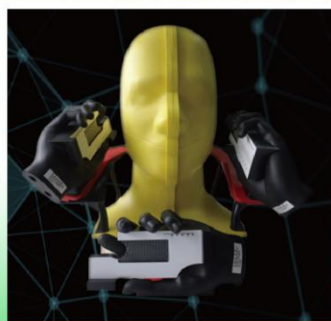
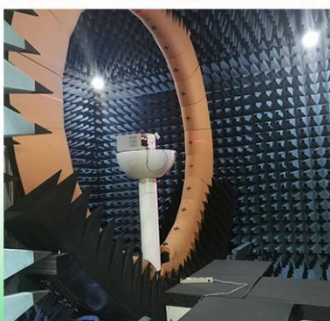
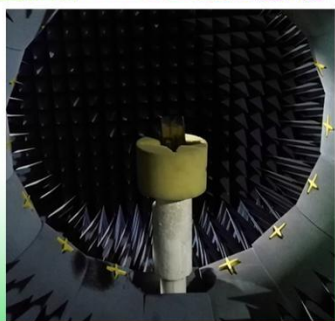
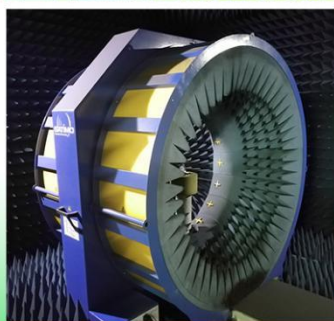
APPROVAL SHEET

|             |                 |                |              |
|-------------|-----------------|----------------|--------------|
| Customer    | Haofengweishi   | Specs          | K4           |
| Part Number | AW006-K4-021-A0 | Frequency Band | 2.4G/5G WiFi |
| Color       | Black           | Edition        | REV:A0       |
| Salesperson | Huanghe         | Design         | Huanghe      |
| Structure   | QIN YUN LIN     | Confirm        |              |
| Date        | 2026/9/4        | Signing Date   |              |

Customer confirmation:

ANT Manufacturers: ANWEI TIANXIN TECHNOLOGY  
Address:2nd Floor, East Block, Building 5, Yifenghua Innovation Industrial Park, Huaning Road, Dalang Street, Longhua District, Shenzhen City, Guangdong Province

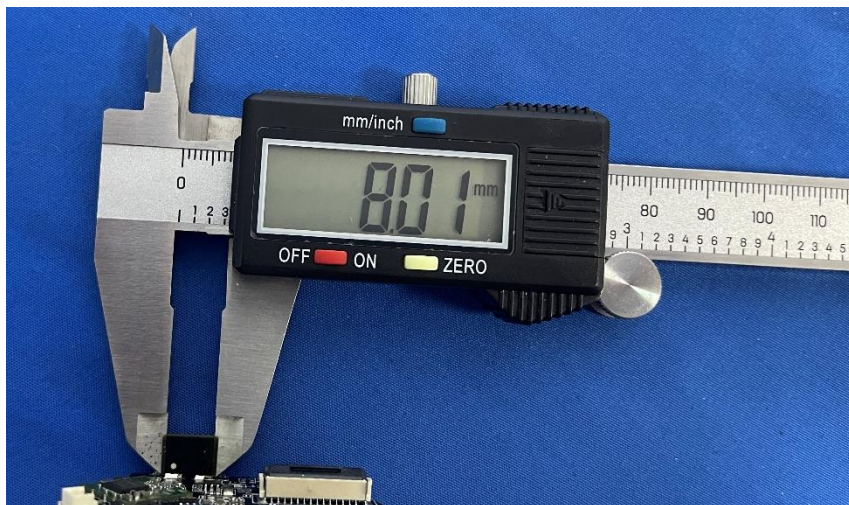
## Project development environment



安威无线一直都是您值得信赖且优秀的合作伙伴，我们为您提供全方位一站式的的产品以及技术服务！

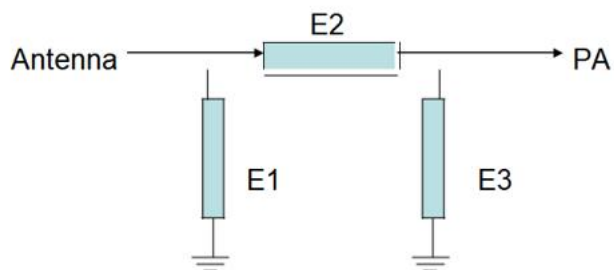
“质量第一，服务至上”是安威一直以来的发展宗旨

(WIFI antenna) + (2.4GWIFI antenna)



(Working frequency band of 2.4GWIFI antenna) : 2400~2500

### (Matcheing network)

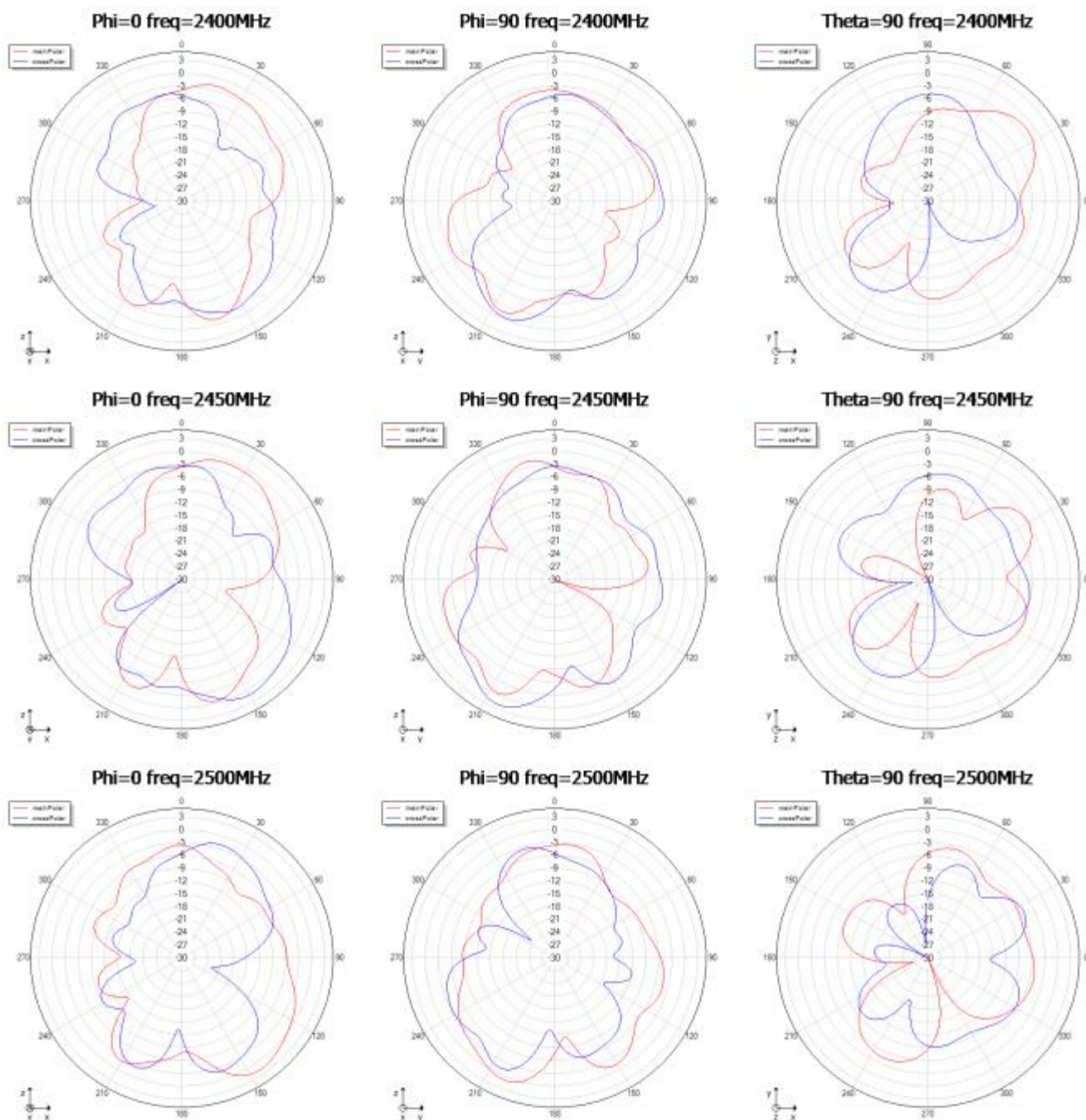


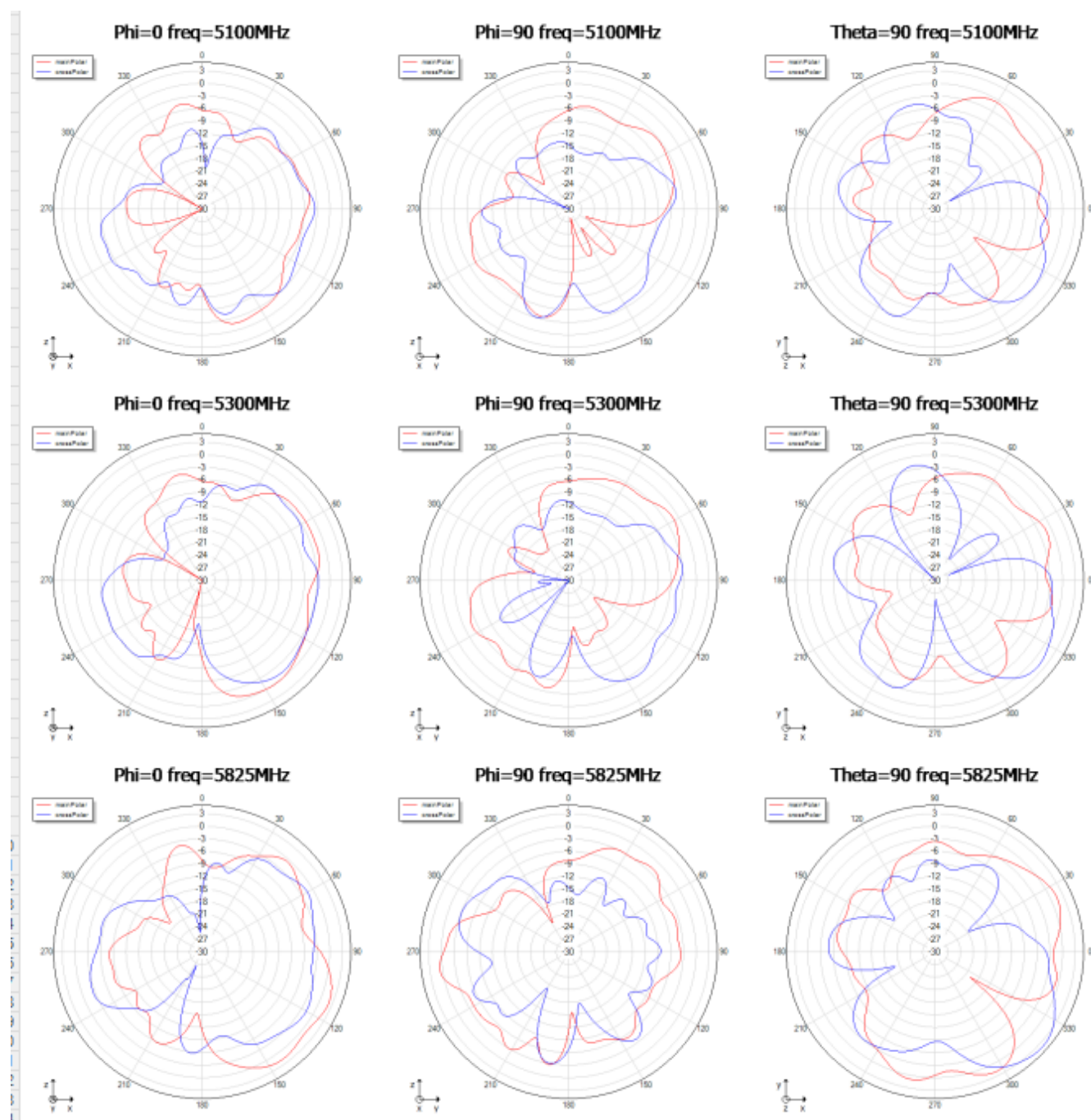
| Element | Value      |
|---------|------------|
| E1      | NC         |
| E2      | 0 $\Omega$ |
| E3      | NC         |

### (Antenna Gain&Efficiency )

| Frequency ID    | 1     | 2     | 3     | 4     | 5     | 6     |  |  |
|-----------------|-------|-------|-------|-------|-------|-------|--|--|
| Frequency (MHz) | 2400  | 2450  | 2500  | 5100  | 5300  | 5825  |  |  |
| Gain (dBi)      | 2.42  | 4.28  | 3.94  | 3.31  | 5.36  | 5.50  |  |  |
| Efficiency (dB) | -4.13 | -3.11 | -3.43 | -4.59 | -3.07 | -1.45 |  |  |
| Efficiency (%)  | 45.64 | 48.82 | 45.41 | 35.75 | 49.33 | 61.61 |  |  |

## WIFI antenna 2D PolarGraphs





## WIFI antenna 3D\_Graphs(Total)

