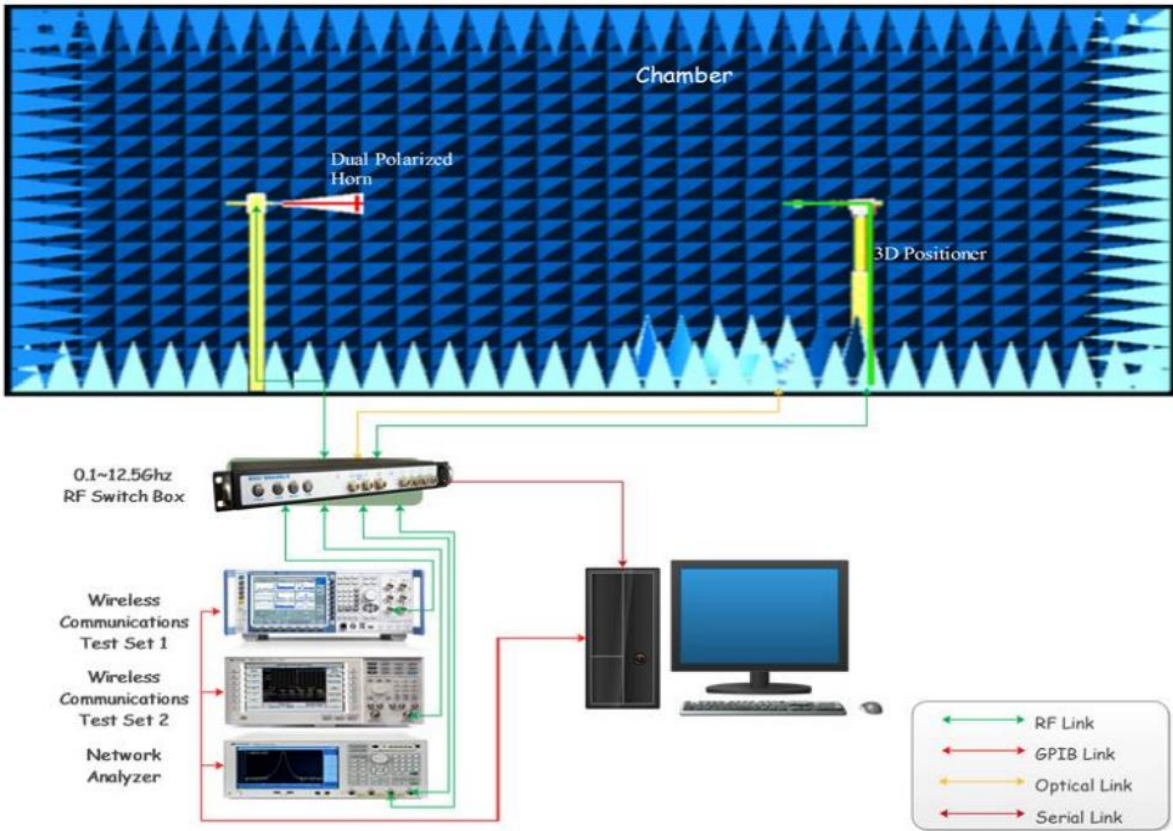


# WiFi antenna report

|                 |                                                         |       |
|-----------------|---------------------------------------------------------|-------|
| Facility        | Test Address                                            | 填公司地址 |
| Test Date       | December 15, 2025                                       |       |
| Test Instrument | vector network analyzer -Agilent Technologies<br>E5071B |       |

## Iption Measurement procedure



Antenna information:

|               |                |
|---------------|----------------|
| Customer      | Boat of wealth |
| Antenna Model | FPC            |
| Antenna Type  | PIFA           |

Passive performance figure:

|                |         |           |
|----------------|---------|-----------|
| Frequency(MHZ) | 824~960 | 1710~2690 |
| VSWR           | <3.5    | <3.5      |

Antenna position picture



All of Implementation antenna

WiFi-B/BT 2.4~2.5GHZ/WIFI-A5150~5250MHZ&  
GPS: 1575.42 MHz

## Antenna Max. Peak Gain:

WIFI-2.4:0.6dBi

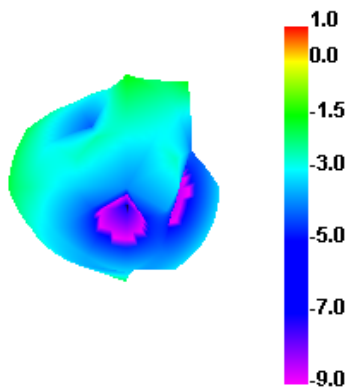
WIFI-5.2:2dBi

BT:0.6dBi

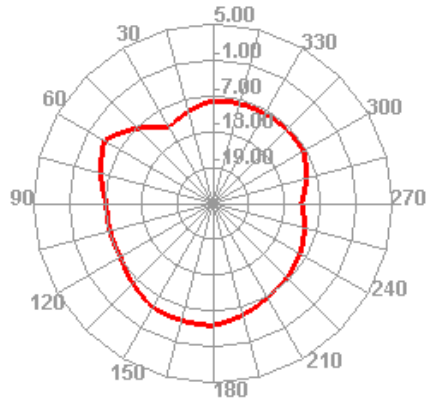
GPS-L1:0.9dBi

**GPS、WiFi、BT ANT:**

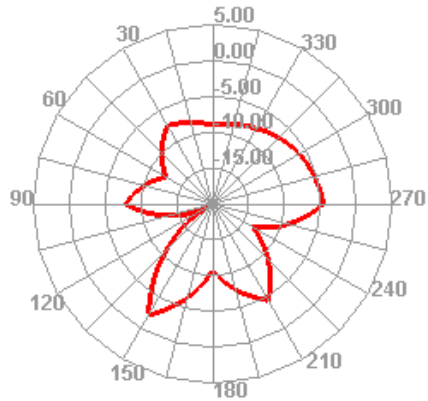
2400.000MHz



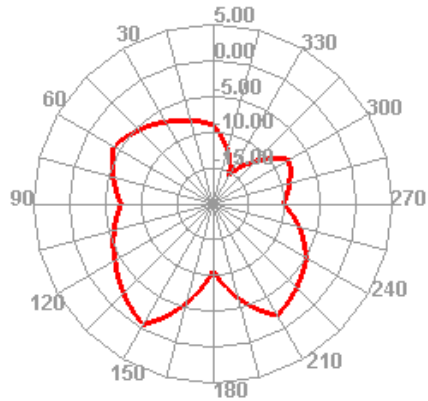
2400.000MHz H



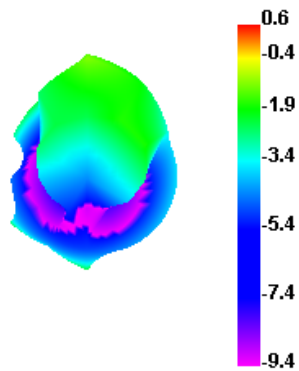
2400.000MHz E1



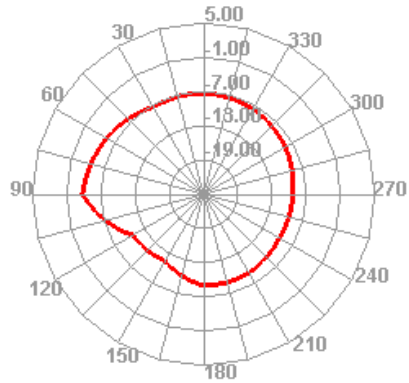
2400.000MHz E2



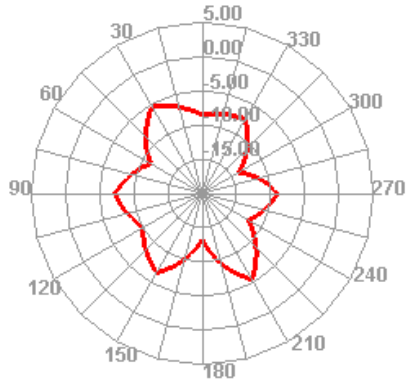
2500.000MHz



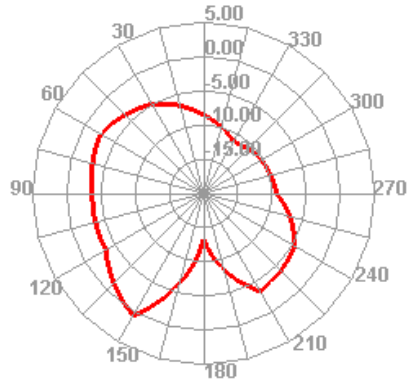
2500.000MHz H



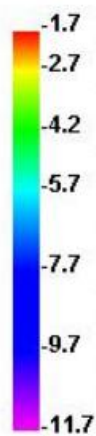
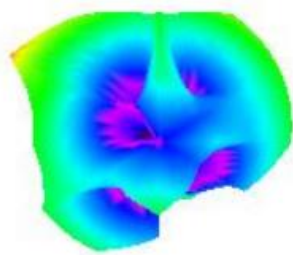
2500.000MHz E1



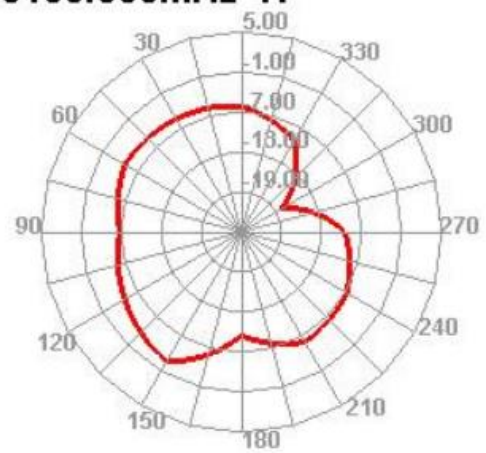
2500.000MHz E2



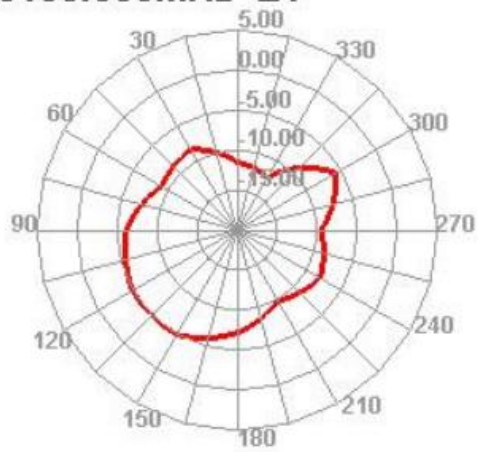
5180.000MHz



5180.000MHz H



5180.000MHz E1



5180.000MHz E2

