

WiFi_R 对应 ANT0; WiFi_L 对应 ANT1。

WiFi Channel Efficiency & Peak Gain List
WiFi_R(2G)

| 信道 | 频率 (MHz) | 效率 (%) | 增益 (dB) |
|----|----------|--------|---------|
| 1 | 2412 | 37 | 2.34 |
| 2 | 2417 | 37 | 2.34 |
| 3 | 2422 | 37 | 2.48 |
| 4 | 2427 | 38 | 2.60 |
| 5 | 2432 | 37 | 2.72 |
| 6 | 2437 | 37 | 2.81 |
| 7 | 2442 | 36 | 2.75 |
| 8 | 2447 | 36 | 2.70 |
| 9 | 2452 | 36 | 2.78 |
| 10 | 2457 | 36 | 2.82 |
| 11 | 2462 | 36 | 2.89 |
| 12 | 2467 | 36 | 2.79 |
| 13 | 2472 | 35 | 2.80 |
| 14 | 2484 | 34 | 2.66 |

WiFi Channel Efficiency & Peak Gain List
WiFi_L(2G)

| 信道 | 频率 (MHz) | 效率 (%) | 增益 (dB) |
|----|----------|--------|---------|
| 1 | 2412 | 40 | 2.60 |
| 2 | 2417 | 39 | 2.64 |
| 3 | 2422 | 39 | 2.68 |
| 4 | 2427 | 40 | 2.92 |
| 5 | 2432 | 41 | 2.87 |
| 6 | 2437 | 42 | 2.86 |
| 7 | 2442 | 41 | 2.88 |
| 8 | 2447 | 41 | 2.76 |
| 9 | 2452 | 42 | 2.84 |
| 10 | 2457 | 42 | 2.85 |
| 11 | 2462 | 43 | 2.82 |
| 12 | 2467 | 43 | 2.86 |
| 13 | 2472 | 43 | 3.14 |
| 14 | 2484 | 42 | 2.96 |

WiFi Channel Efficiency & Peak Gain List

WiFi_R(5G)

| 信道 | 頻率 (MHz) | 效率 (%) | 增益 (dB) |
|-----|----------|--------|---------|
| 36 | 5180 | 43 | 1.43 |
| 38 | 5190 | 49 | 1.99 |
| 40 | 5200 | 52 | 1.92 |
| 42 | 5210 | 48 | 1.82 |
| 44 | 5220 | 52 | 2.24 |
| 46 | 5230 | 50 | 2.29 |
| 48 | 5240 | 52 | 2.49 |
| 52 | 5260 | 52 | 2.57 |
| 56 | 5280 | 51 | 2.53 |
| 60 | 5300 | 53 | 2.36 |
| 64 | 5320 | 52 | 2.17 |
| 100 | 5500 | 53 | 2.60 |
| 104 | 5520 | 49 | 2.57 |
| 108 | 5540 | 53 | 3.17 |
| 112 | 5560 | 49 | 2.67 |
| 116 | 5580 | 45 | 1.69 |
| 120 | 5600 | 46 | 2.36 |

WiFi Channel Efficiency & Peak Gain List

WiFi_R(5G)

| 信道 | 頻率 (MHz) | 效率 (%) | 增益 (dB) |
|-----|----------|--------|---------|
| 124 | 5620 | 52 | 2.69 |
| 128 | 5640 | 45 | 2.00 |
| 132 | 5660 | 44 | 1.82 |
| 136 | 5680 | 46 | 2.25 |
| 140 | 5700 | 51 | 2.77 |
| 149 | 5745 | 51 | 2.90 |
| 153 | 5765 | 46 | 2.28 |
| 157 | 5785 | 43 | 2.06 |
| 161 | 5805 | 45 | 2.32 |
| 165 | 5825 | 46 | 2.61 |

WiFi Channel Efficiency & Peak Gain List

WiFi_L(5G)

| 信道 | 頻率 (MHz) | 效率 (%) | 增益 (dB) |
|-----|----------|--------|---------|
| 36 | 5180 | 56 | 3.06 |
| 38 | 5190 | 53 | 1.92 |
| 40 | 5200 | 56 | 2.87 |
| 42 | 5210 | 56 | 2.74 |
| 44 | 5220 | 54 | 2.64 |
| 46 | 5230 | 59 | 3.43 |
| 48 | 5240 | 55 | 2.61 |
| 52 | 5260 | 56 | 3.17 |
| 56 | 5280 | 56 | 2.91 |
| 60 | 5300 | 52 | 2.39 |
| 64 | 5320 | 49 | 2.75 |
| 100 | 5500 | 36 | 1.25 |
| 104 | 5520 | 39 | 1.81 |
| 108 | 5540 | 41 | 2.10 |
| 112 | 5560 | 39 | 1.68 |
| 116 | 5580 | 42 | 2.48 |
| 120 | 5600 | 41 | 2.31 |

WiFi Channel Efficiency & Peak Gain List

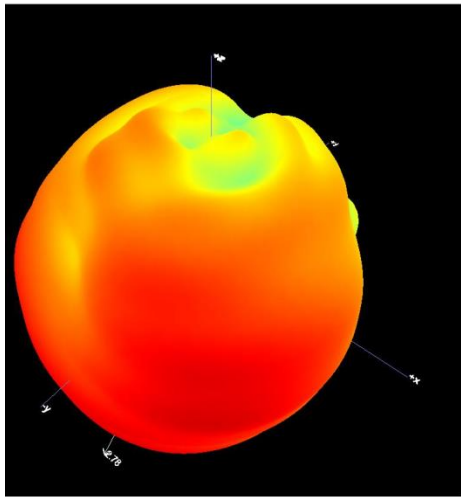
WiFi_L(5G)

| 信道 | 頻率 (MHz) | 效率 (%) | 增益 (dB) |
|-----|----------|--------|---------|
| 124 | 5620 | 39 | 1.55 |
| 128 | 5640 | 41 | 2.38 |
| 132 | 5660 | 44 | 2.88 |
| 136 | 5680 | 43 | 2.62 |
| 140 | 5700 | 41 | 2.08 |
| 149 | 5745 | 41 | 2.29 |
| 153 | 5765 | 42 | 3.08 |
| 157 | 5785 | 39 | 2.51 |
| 161 | 5805 | 39 | 2.11 |
| 165 | 5825 | 41 | 2.93 |

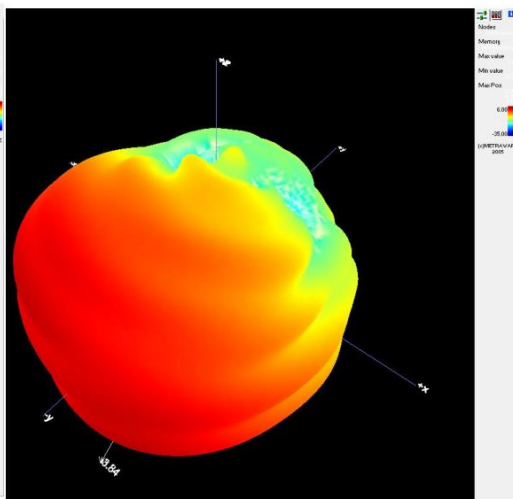
Efficiency & Peak Gain List

| | Efficiency (%) | Peak Gain (dBi) |
|-------------|----------------|-----------------|
| BT | 31 | 0.29 |
| WiFi_R (2G) | 41 | 2.89 |
| WiFi_L (2G) | 43 | 3.14 |
| WiFi_R (5G) | 53 | 3.17 |
| WiFi_L (5G) | 58 | 3.43 |

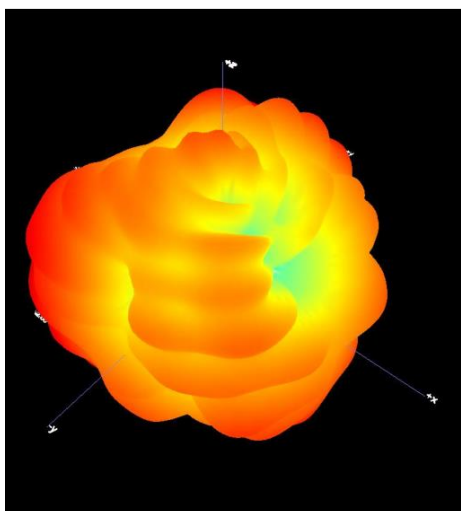
WiFi_R(2G)_2450 MHz



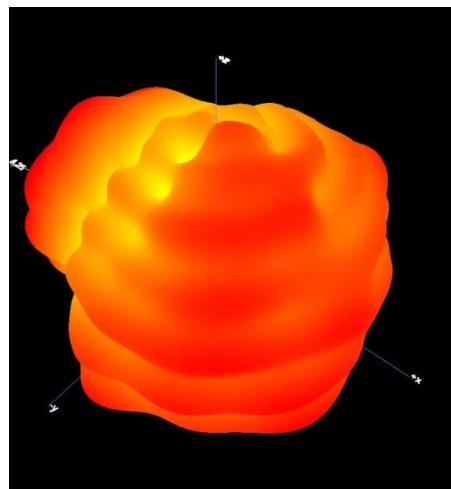
WiFi_L(2G)_2450 MHz



WiFi_R(5G)_5500 MHz



WiFi_L(5G)_5500 MHz



6.0 3D Radiation Patterns

BT_2450 MHz

