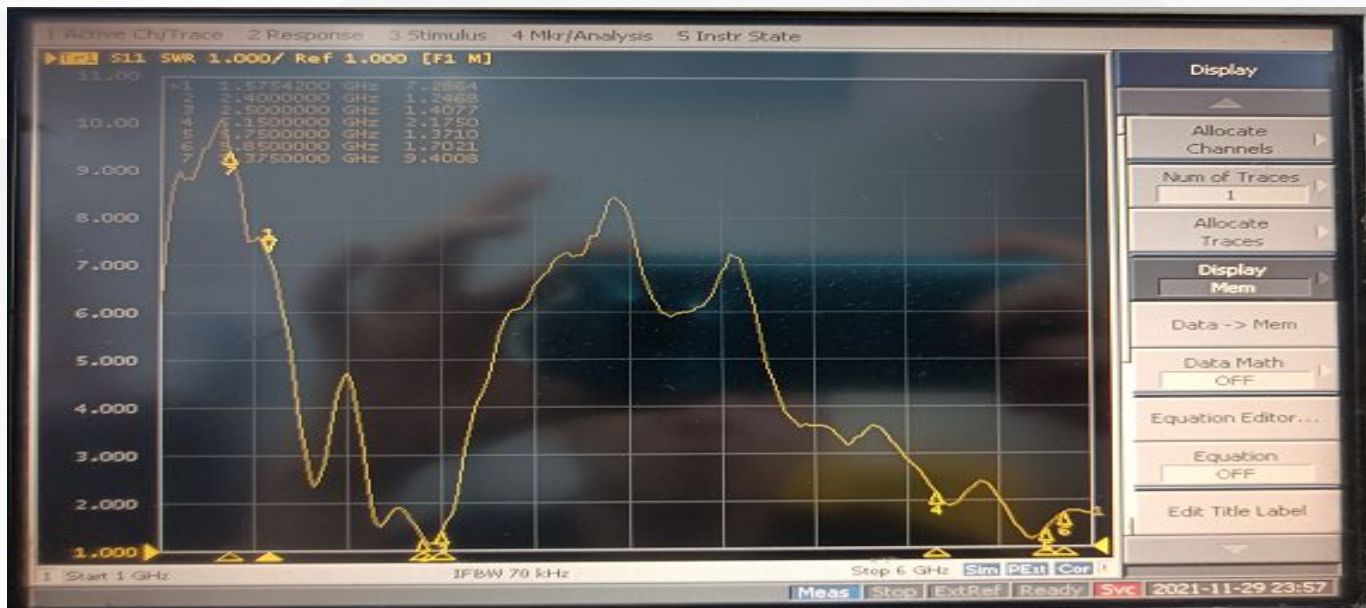




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WIFI&BT



| Frequency (MHz) | 2400 | 2450 | 2500 | 5150 | 5750 | 5850 |
|-----------------|------|-------|-------|------|------|------|
| VSWR | 1.24 | 1.446 | 1.407 | 2.17 | 1.37 | 1.70 |

BT&WIFI2.4G

| Freq (MHz) | Eff1 (%) | Eff1 (dB) | Gain (dBi) |
|------------|----------|-----------|------------|
| 2400 | 34.94 | -4.57 | 1.72 |
| 2410 | 35.65 | -4.48 | 1.44 |
| 2420 | 37.44 | -4.27 | 1.62 |
| 2430 | 39.04 | -4.08 | 1.02 |
| 2440 | 40.52 | -3.92 | 1.36 |
| 2450 | 41.78 | -3.79 | 1.48 |
| 2460 | 41.74 | -3.79 | 1.84 |
| 2470 | 38.81% | -4.11 | 1.34 |
| 2480 | 38.63 | -4.13 | 1.41 |
| 2490 | 39.47 | -4.04 | 1.71 |
| 2500 | 37.3 | -4.28 | 1.83 |

WIFI5.8G

| Freq (MHz) | Bff1 (%) | Bff1 (dB) | Gain (dBi) |
|------------|----------|-----------|------------|
| 5150 | 29.59 | -5.29 | 1.53 |
| 5200 | 27.51 | -5.61 | 1.72 |
| 5250 | 25.92 | -5.86 | 1.49 |
| 5300 | 25.05 | -6.01 | 1.98 |
| 5350 | 26.59 | -5.75 | 1.64 |
| 5400 | 29.13 | -5.36 | 1.88 |
| 5450 | 26.26 | -5.81 | 1.89 |
| 5500 | 30.86 | -5.11 | 1.91 |
| 5550 | 34.83 | -4.58 | 1.33 |
| 5600 | 37.55 | -4.25 | 1.36 |
| 5650 | 38.96 | -4.09 | 1.3 |
| 5700 | 39.72 | -4.01 | 2.24 |
| 5750 | 42.86 | -3.68 | 1.86 |
| 5800 | 39.86 | -4 | 1.41 |



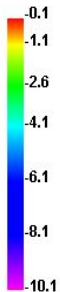
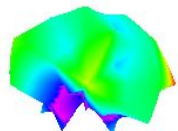
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WIFI&BT 2D Patern

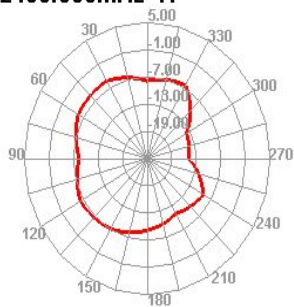
BT/WIFI2.4G

2300.000MHz

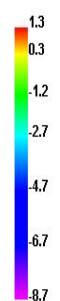
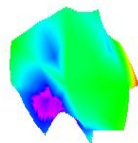
2350.000MHz



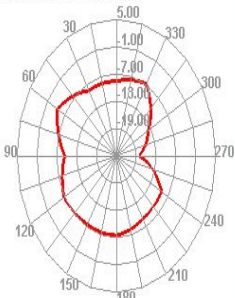
2400.000MHz H



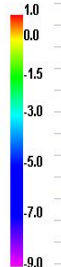
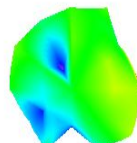
2450.000MHz



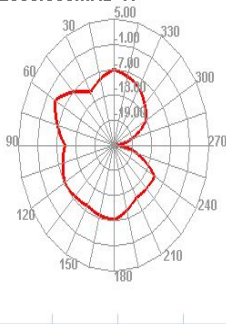
2450.000MHz H



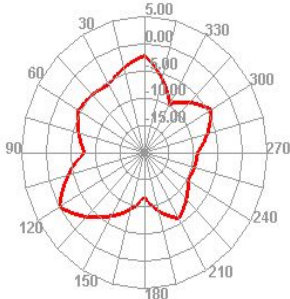
2500.000MHz



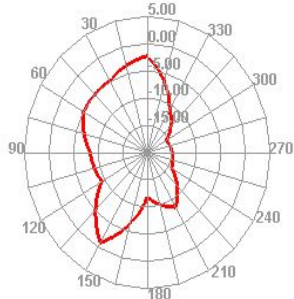
2500.000MHz H



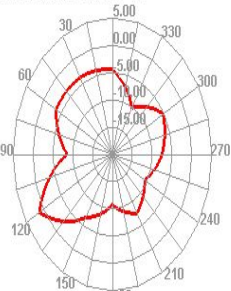
2400.000MHz E1



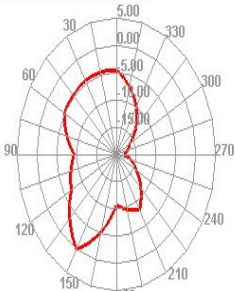
2400.000MHz E2



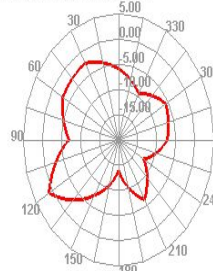
2450.000MHz E1



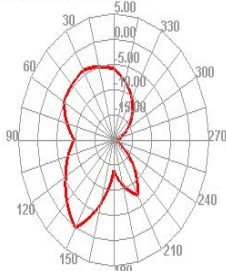
2450.000MHz E2



2500.000MHz E1



2500.000MHz E2

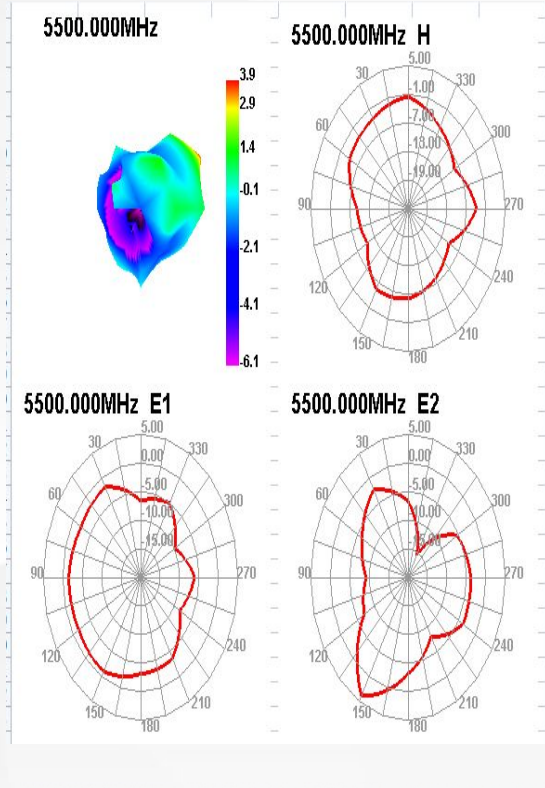
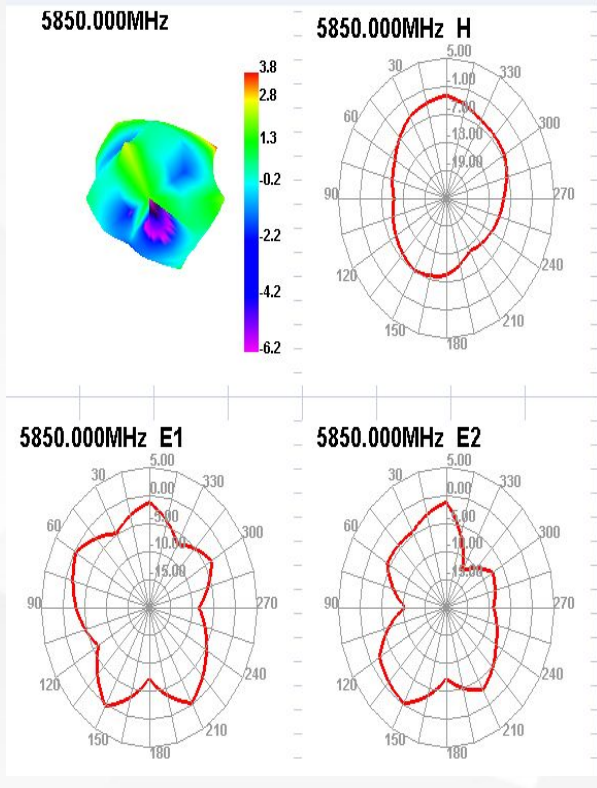
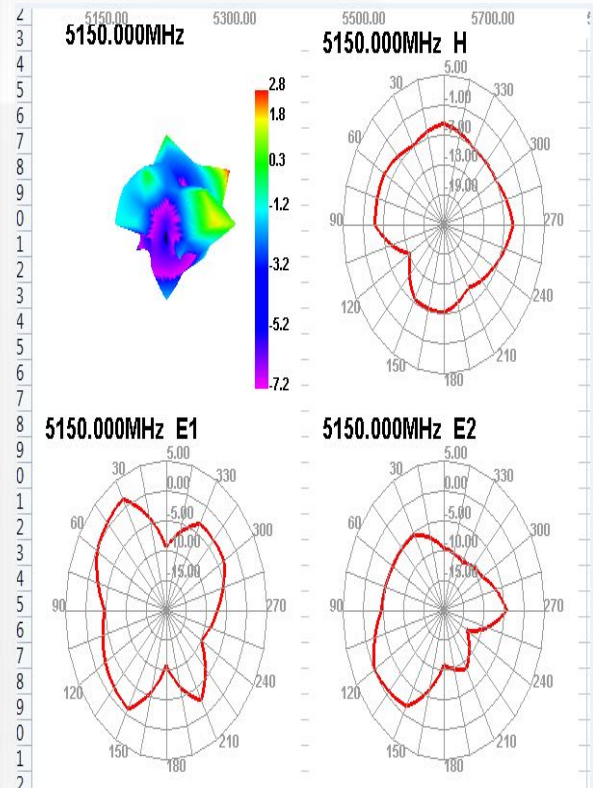




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WIFI&BT 2D Patern

WIFI5.8G





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WiFi2.4G

B

| Channel | TRP(dBm) | TIS(dBm) |
|---------|----------|----------|
| Low | 15.2 | -78.6 |
| Mid | 15.6 | -78.9 |
| Hig | 14.4 | -78.2 |

g

| Channel | TRP(dBm) | TIS(dBm) |
|---------|----------|----------|
| Low | 11.5 | -66.7 |
| Mid | 11.7 | -66.5 |
| Hig | 11.2 | -65.5 |

n

| Channel | TRP(dBm) | TIS(dBm) |
|---------|----------|----------|
| Low | 11.7 | -65.2 |
| Mid | 11.1 | -65.8 |
| Hig | 10.4 | -65.2 |



WIFI5.8G

A

| Channel | TRP(dBm) | TIS(dBm) |
|---------|----------|----------|
| Low | 10.6 | -66.1 |
| Mid | 9.8 | -68.1 |
| Hig | 8.3 | -65.5 |

Antenna

