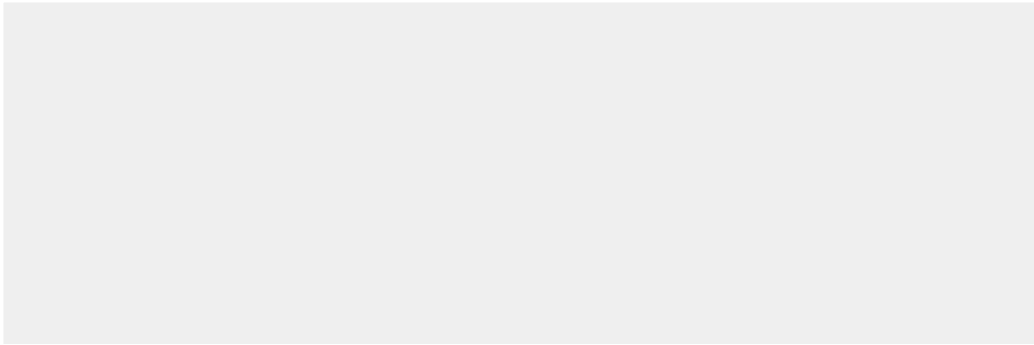




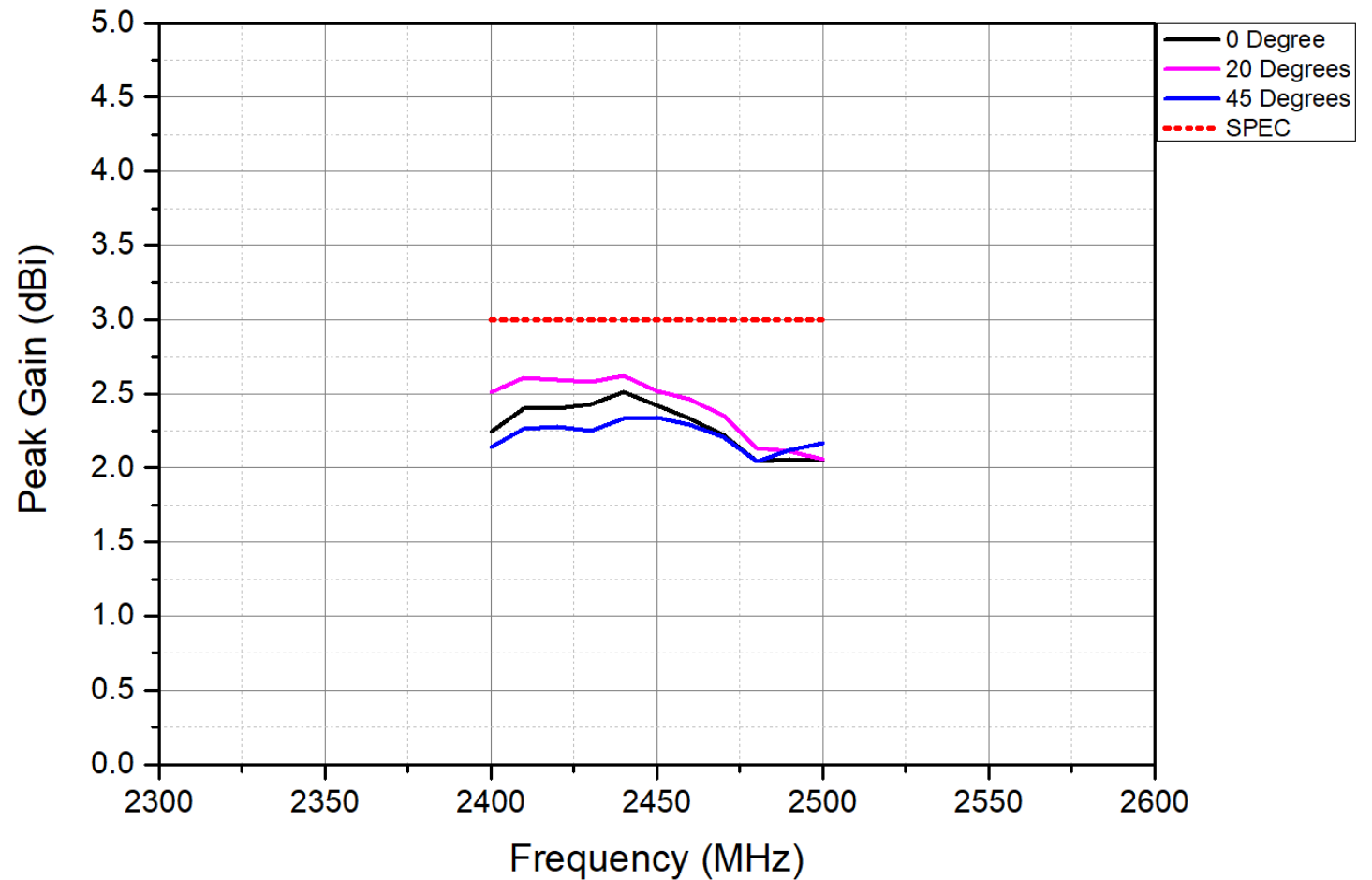
Model:  
**2APPLE18300429**

Manufacturer: WHA YU INDUSTRIAL CO., LTD.

Address: No. 326, Sec.2, Kung Tao 5 Road, Hsin Chu City, Taiwan

## Peak Gain(2.4 Band)

| Frequency (MHz) | 0 Degree | 20 Degrees | 45 Degrees |
|-----------------|----------|------------|------------|
| 2400            | 2.24     | 2.51       | 2.14       |
| 2410            | 2.40     | 2.61       | 2.26       |
| 2420            | 2.40     | 2.59       | 2.28       |
| 2430            | 2.43     | 2.58       | 2.25       |
| 2440            | 2.51     | 2.62       | 2.33       |
| 2450            | 2.42     | 2.52       | 2.34       |
| 2460            | 2.33     | 2.46       | 2.29       |
| 2470            | 2.22     | 2.35       | 2.21       |
| 2480            | 2.04     | 2.13       | 2.04       |
| 2490            | 2.06     | 2.11       | 2.12       |
| 2500            | 2.05     | 2.06       | 2.17       |



## Peak Gain(5G Band)

| Frequency (MHz) | 0 Degree | 20 Degrees | 45 Degrees |
|-----------------|----------|------------|------------|
| 5150            | 2.64     | 2.62       | 2.45       |
| 5200            | 2.86     | 2.83       | 2.57       |
| 5300            | 2.88     | 2.84       | 2.65       |
| 5400            | 2.92     | 2.87       | 2.79       |
| 5500            | 2.59     | 2.64       | 2.54       |
| 5600            | 2.47     | 2.56       | 2.19       |
| 5700            | 2.16     | 2.31       | 2.34       |
| 5800            | 2.76     | 2.75       | 2.72       |
| 5850            | 2.93     | 2.90       | 2.88       |

