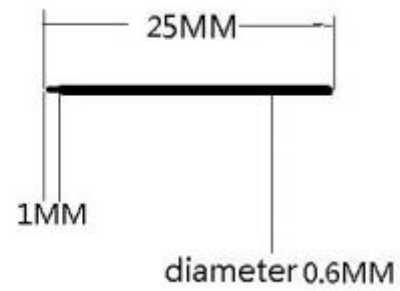


## 天线尺寸

Client Name: Simba

Product model: GS8

Antenna band: BLE2.4G/ Classic Bluetooth 2.4G

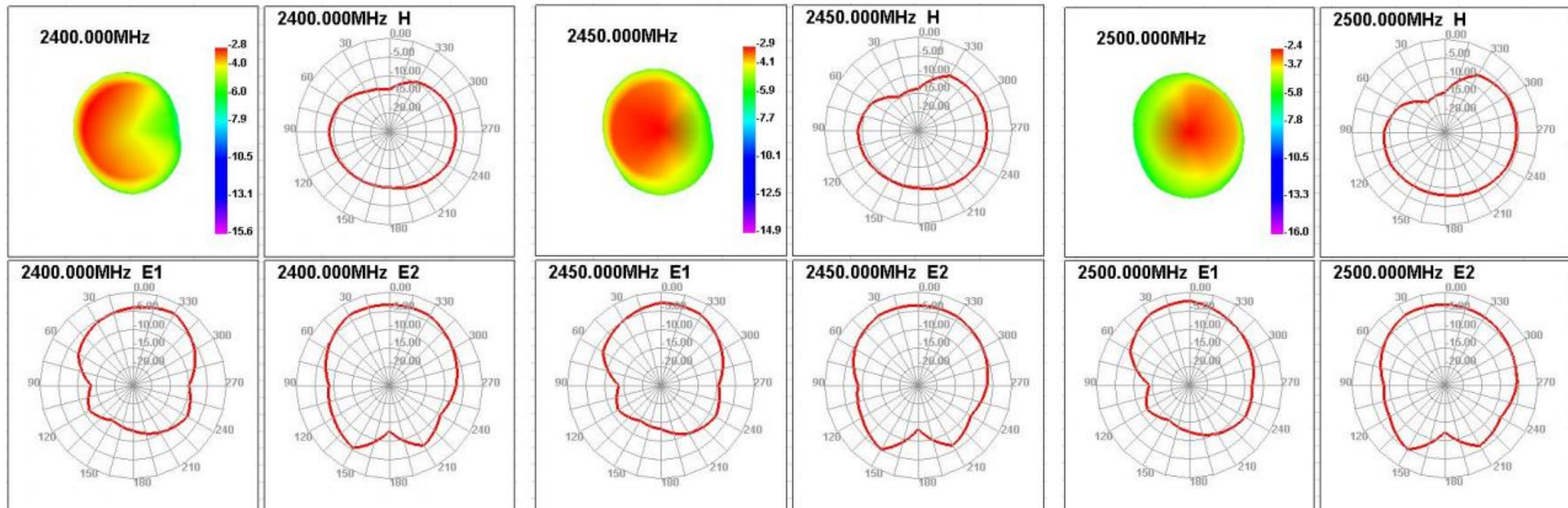


Physical photograph

# BLE

| Freq<br>(MHz) | Effi<br>(%) | Effi<br>(dB) | Gain<br>(dBi) |
|---------------|-------------|--------------|---------------|
| 2400          | 30.25       | -7.18        | -2.76         |
| 2410          | 31.06       | -7.05        | -2.71         |
| 2420          | 29.02       | -6.96        | -2.73         |
| 2430          | 29.45       | -7.09        | -3.01         |
| 2440          | 30.67       | -6.95        | -2.92         |
| 2450          | 30.96       | -7.03        | -2.94         |
| 2460          | 29.06       | -6.89        | -2.73         |
| 2470          | 29.59       | -6.96        | -2.79         |
| 2480          | 30.45       | -6.83        | -2.6          |
| 2490          | 30.75       | -6.72        | -2.39         |
| 2500          | 29.50       | -6.75        | -2.36         |

# BLE



BT

| Freq<br>(MHz) | Effi<br>(%) | Effi<br>(dB) | Gain<br>(dBi) |
|---------------|-------------|--------------|---------------|
| 2400          | 30.39       | -5.47        | -0.53         |
| 2410          | 31.85       | -4.49        | -0.15         |
| 2420          | 31.4        | -5.03        | -0.24         |
| 2430          | 33.19       | -4.79        | -0.65         |
| 2440          | 30.24       | -5.19        | -0.47         |
| 2450          | 31.21       | -5.06        | -0.78         |
| 2460          | 30.66       | -5.13        | -0.85         |
| 2470          | 30.77       | -5.12        | -0.97         |
| 2480          | 33.13       | -4.8         | -1.37         |
| 2490          | 33.86       | -4.7         | -1.45         |
| 2500          | 34.06       | -4.68        | -1.45         |

# BT

