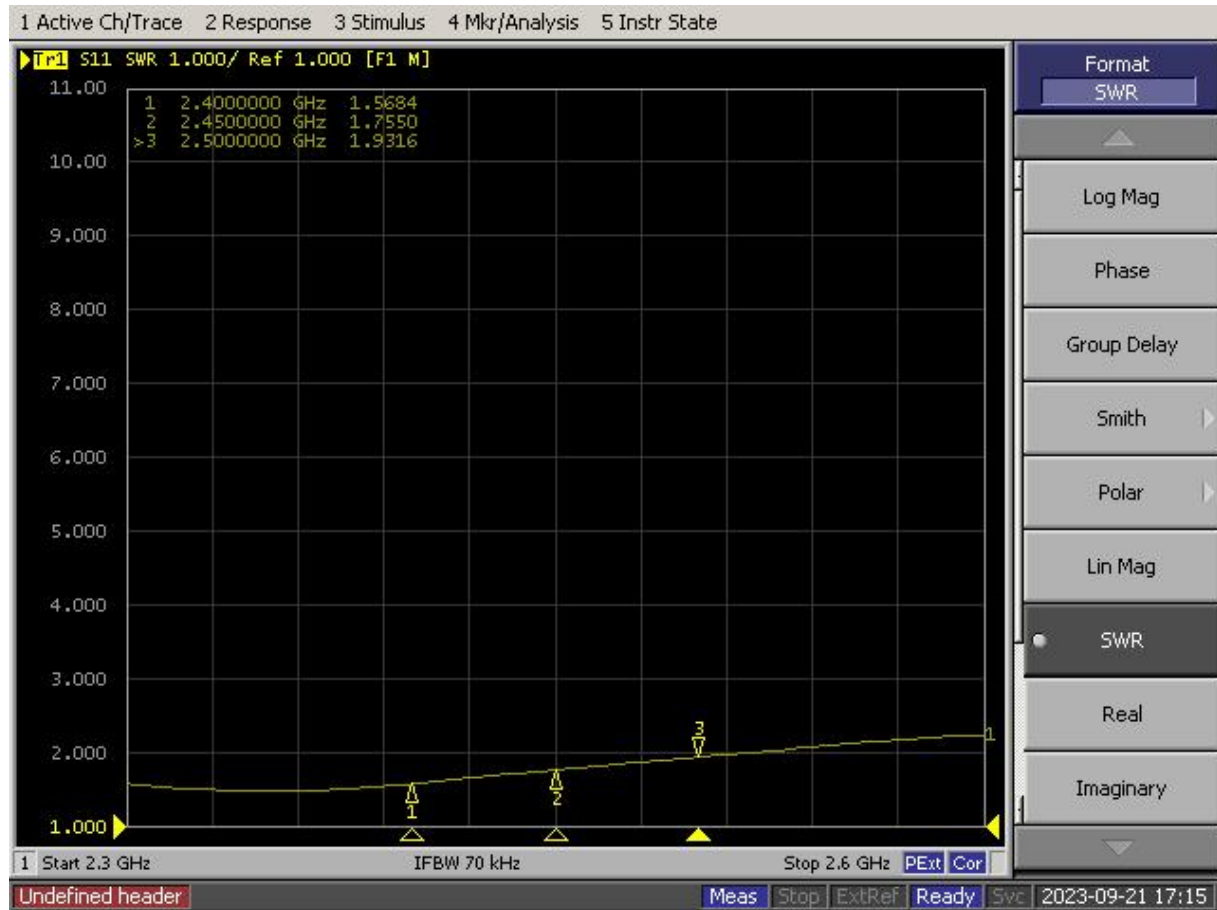




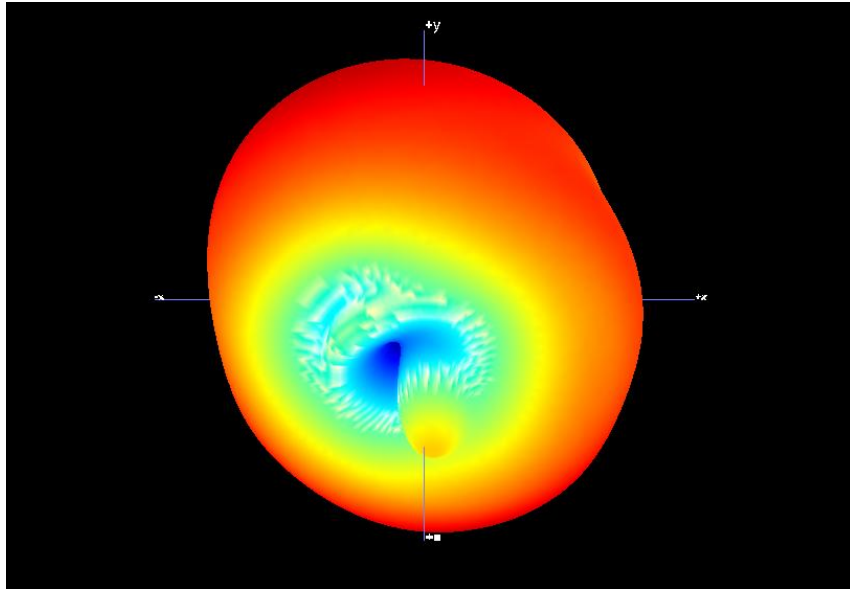
## VSWR

| Frequency | VSWR |
|-----------|------|
| 2400MHz   | 1.57 |
| 2450MHz   | 1.76 |
| 2500MHz   | 1.93 |

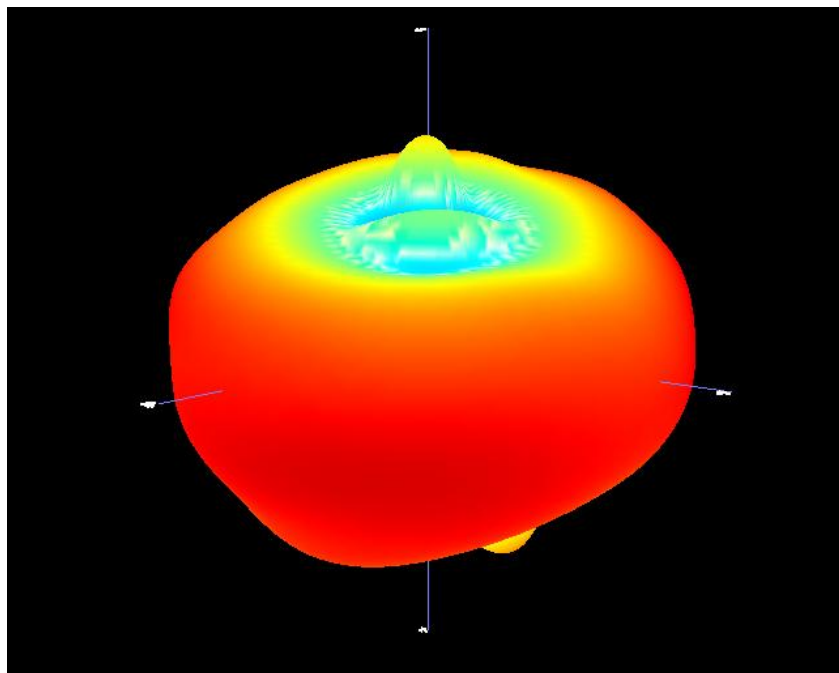


## 3D Pattern

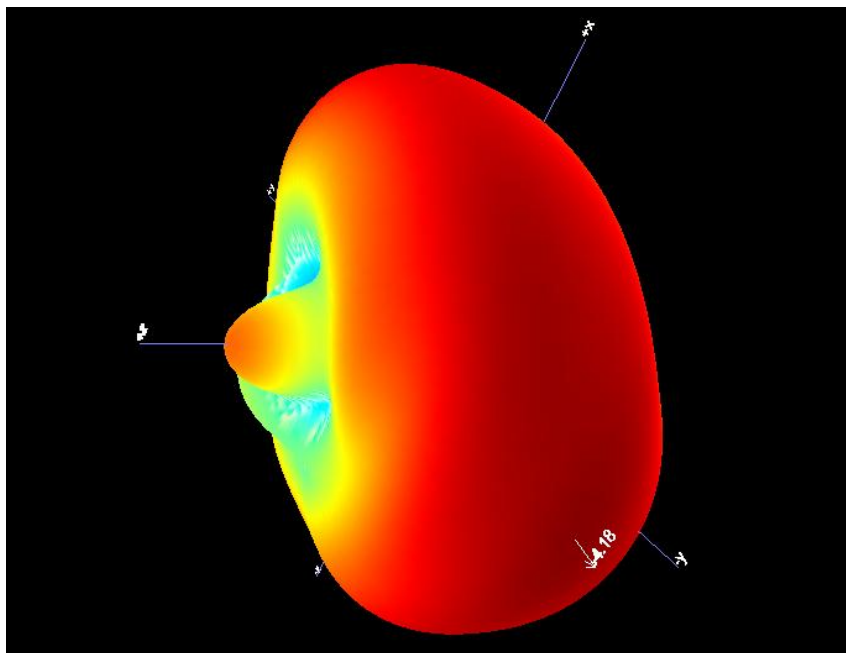
B1.1 3D Pattern for 2400MHz



B1.2 3D Pattern for 2450MHz

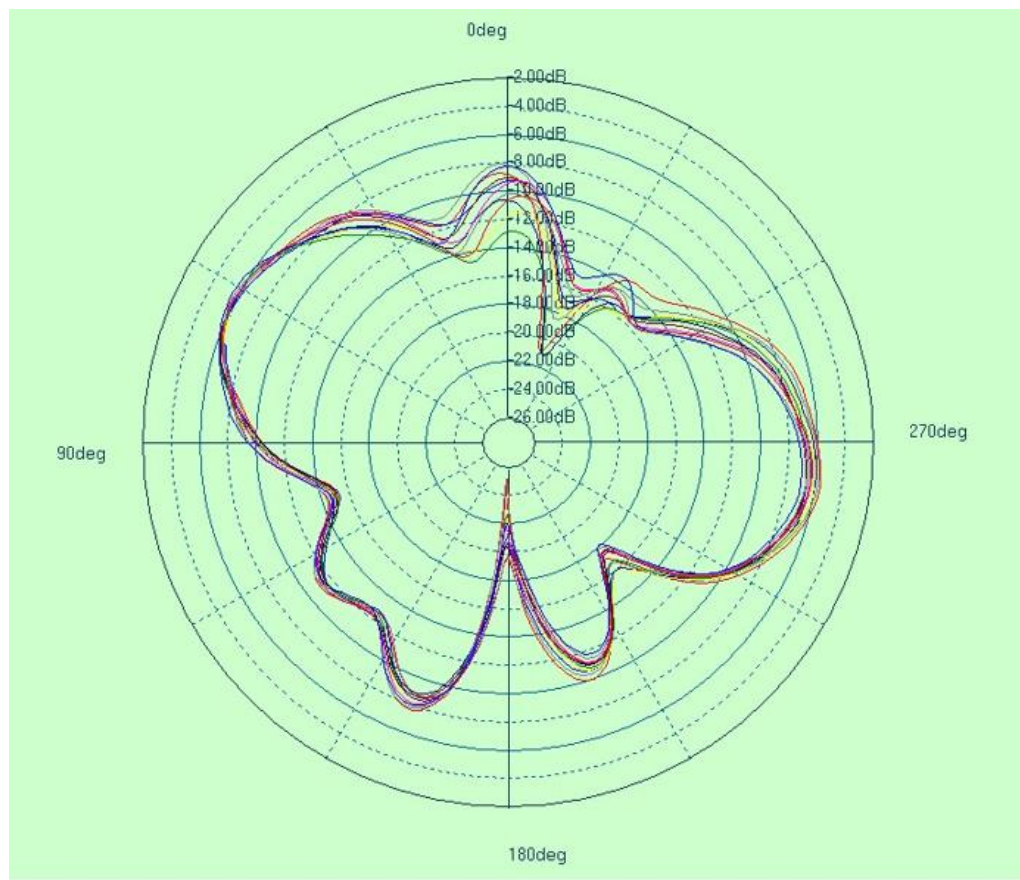


B1.3 3D Pattern for 2500MHz

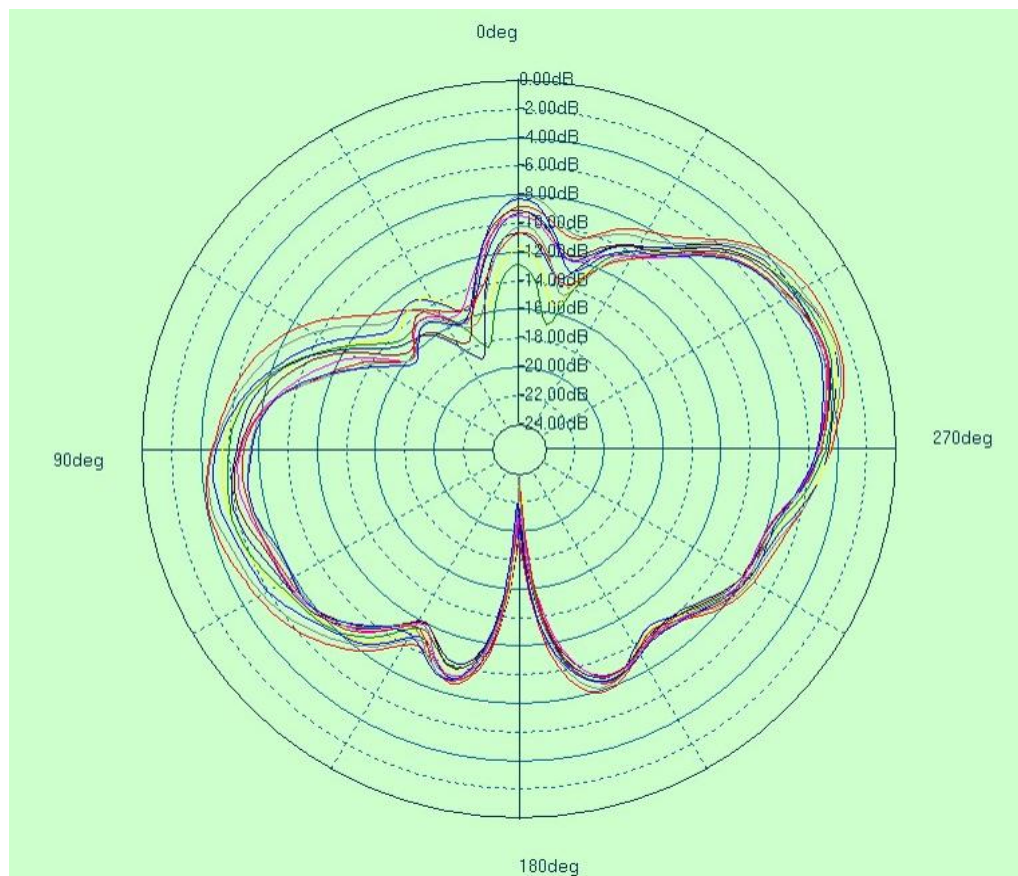


# 1D Radiation Pattern

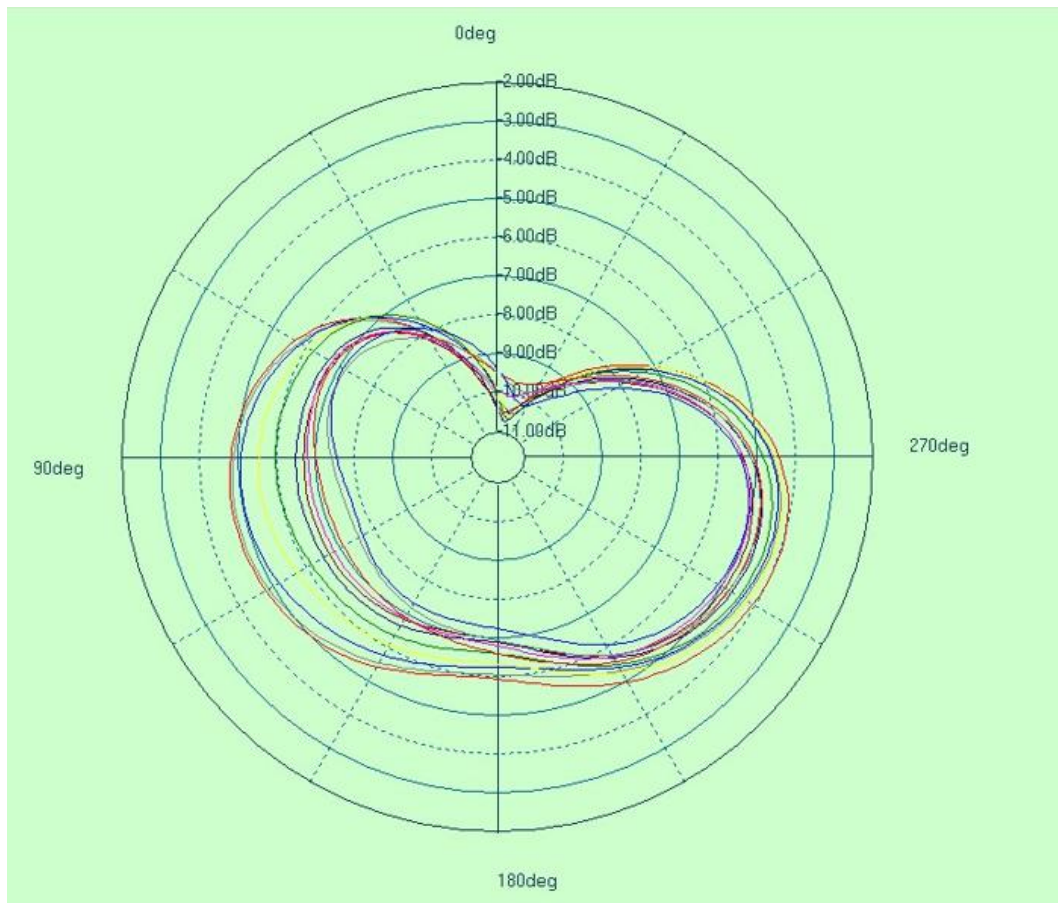
PHI=0



PHI=90



THETA=90



| Frequency(MHz) | Gain (dBi) | Efficiency (%) |
|----------------|------------|----------------|
| 2400           | -2.70      | 18             |
| 2410           | -2.92      | 17             |
| 2420           | -3.07      | 17             |
| 2430           | -3.09      | 16             |
| 2440           | -3.48      | 15             |
| 2450           | -3.73      | 15             |
| 2460           | -3.77      | 14             |
| 2470           | -3.81      | 14             |
| 2480           | -3.69      | 14             |
| 2490           | -3.93      | 14             |
| 2500           | -4.18      | 14             |