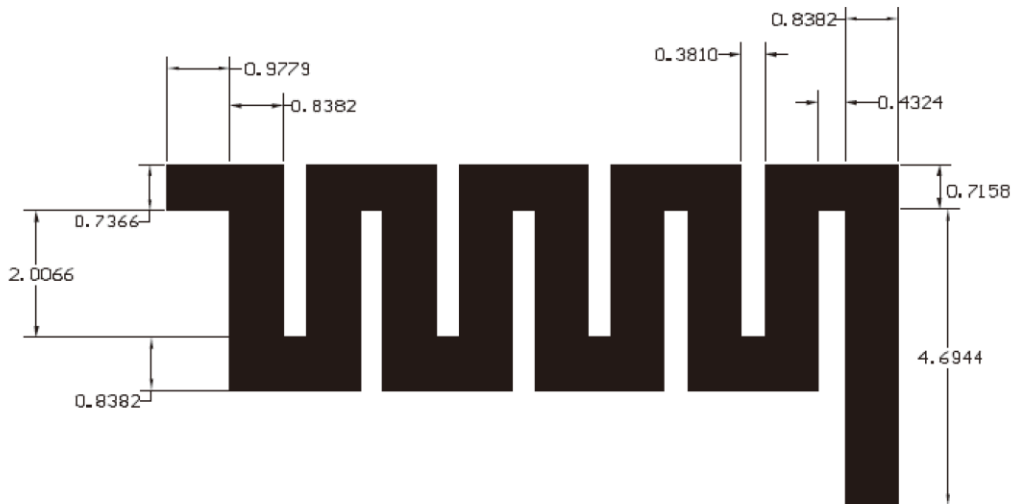


## Antenna Specification

Item	Specification
Model Name	PCB-Antenna ZXD1888
Frequency	2400-2500MHz
Manufacture	Shenzhen Zhixu Technology Co., LTD
Dimensions	11.8*5.4 mm

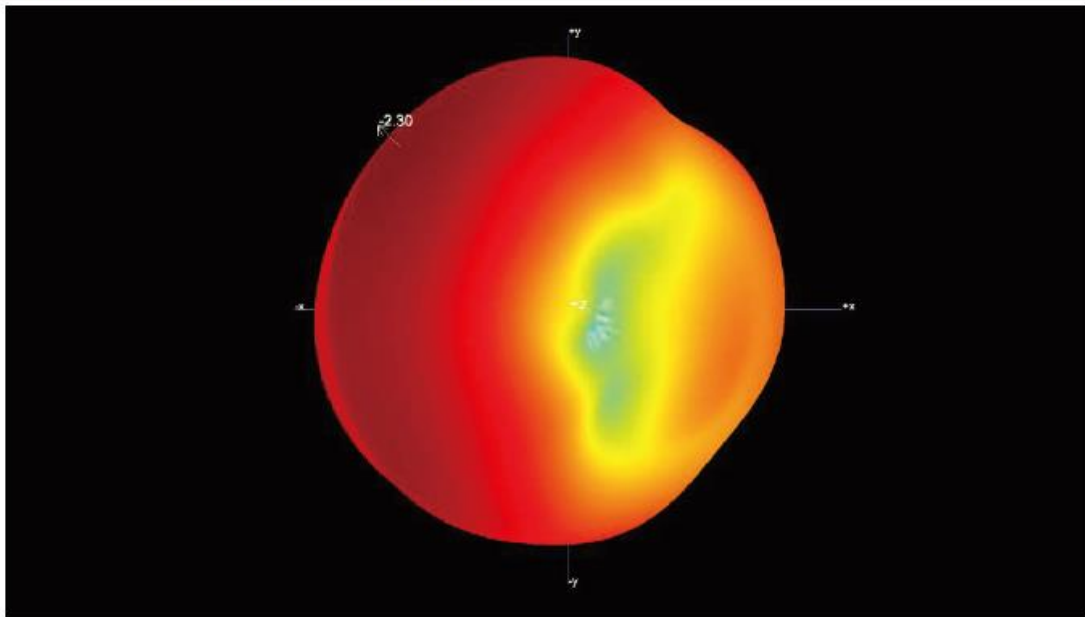


### A.1 Gain and Efficiency

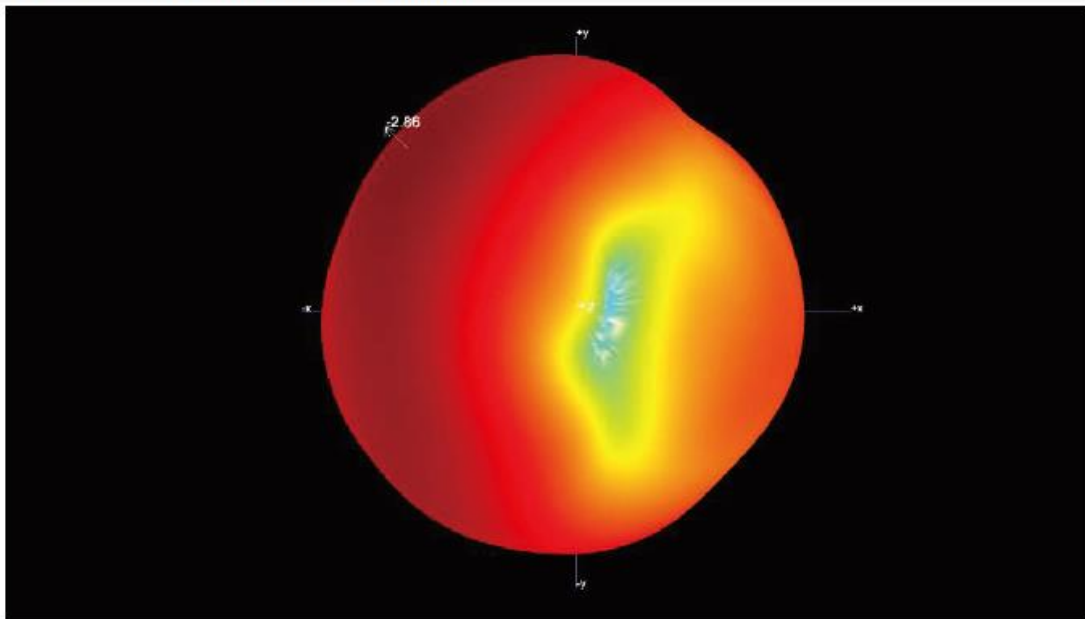
Frequency	Gain (dBi)	Efficiency (%)
2400MHz	<b>-2.30</b>	20
2410MHz	-2.40	20
2420MHz	-2.49	<b>21</b>
2430MHz	-2.57	20
2440MHz	-2.69	19
2450MHz	-2.86	19
2460MHz	-3.06	19
2470MHz	-3.23	19
2480MHz	-3.29	18
2490MHz	-3.22	18
2500MHz	-3.58	18

## B.1 3D Pattern

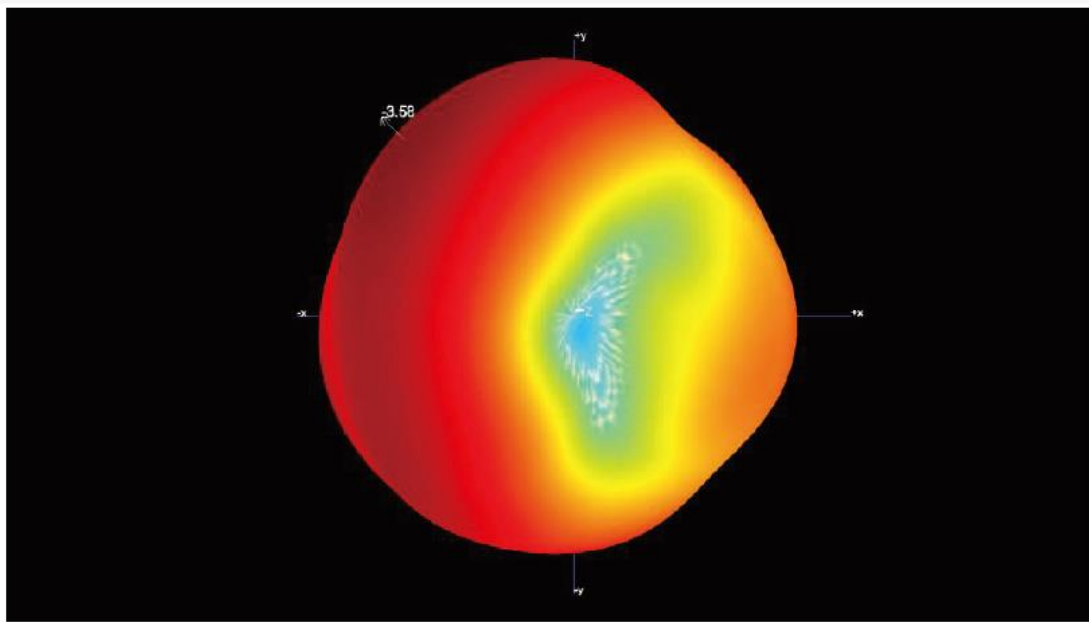
B1.1 3D Pattern for 2400MHz



B1.2 3D Pattern for 2450MHz

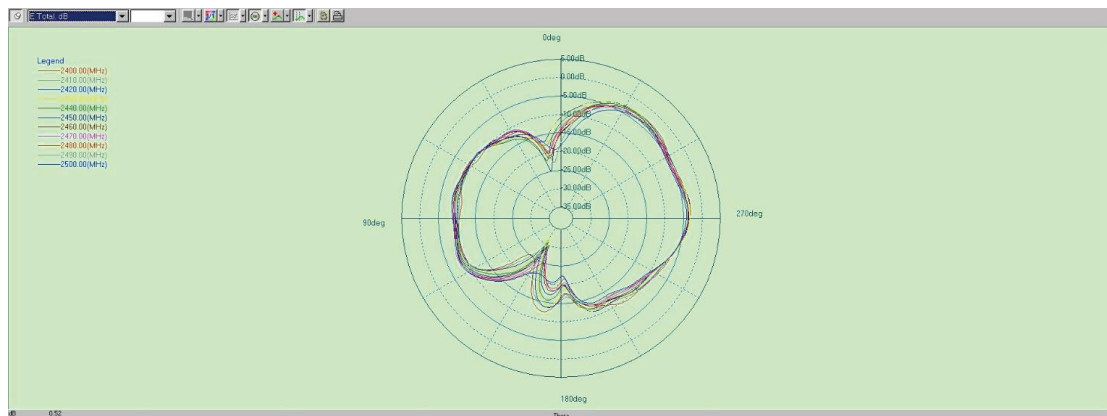


### B1.3 3D Pattern for 2500MHz

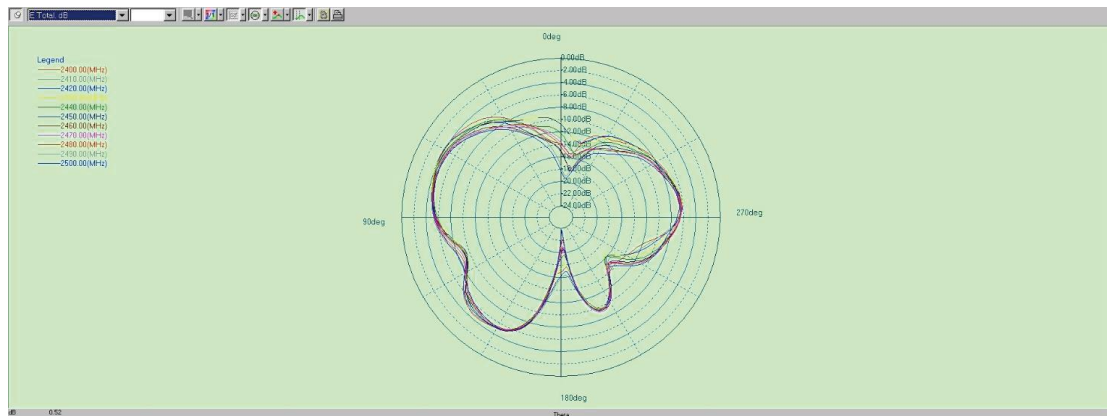


## B.2 1D Radiation Pattern

### B2.1 PHI=0



### B2.2 PHI=90



### B2.3 THETA=90

