

Company: DA TANG LIGHTS TECHNOLOGY CO.,LTD LPANT4310
Model: Lot no.688, map sheet no, C2(DC 09) quarter 4, An Phu Ward, Thuan An city, Binh Duong province, Vietnam.

Antenna Type: PCB – Antenna

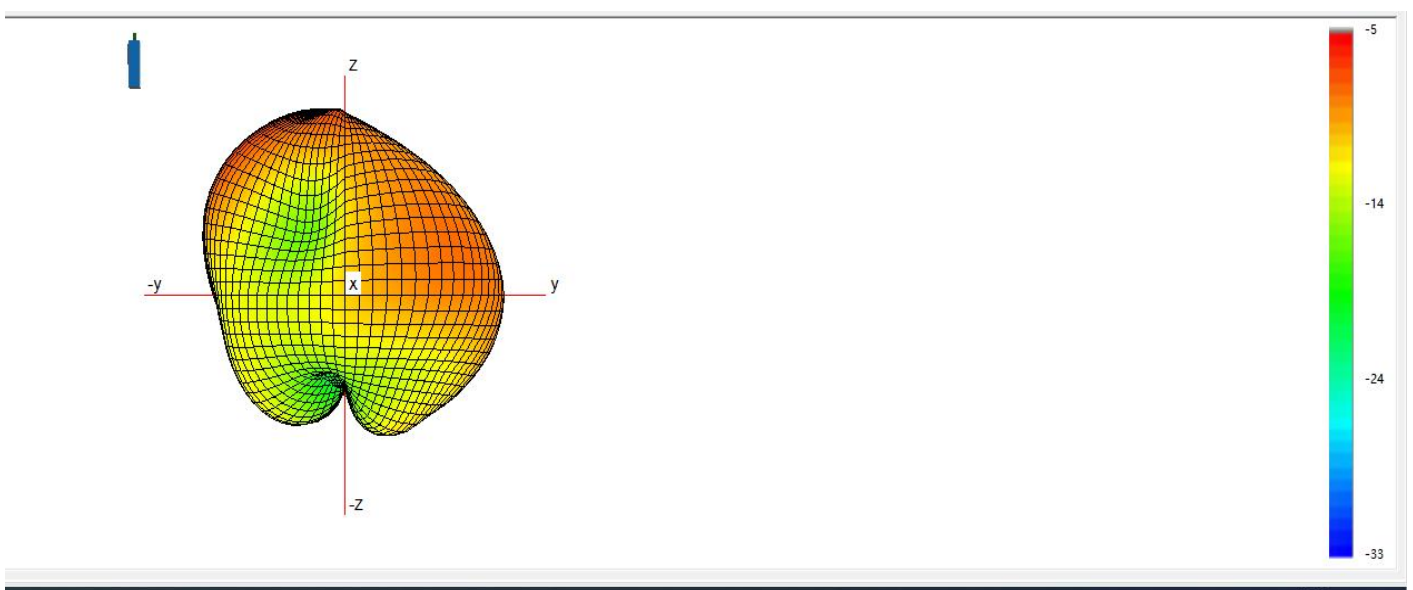
Frequency: 2.4GHz

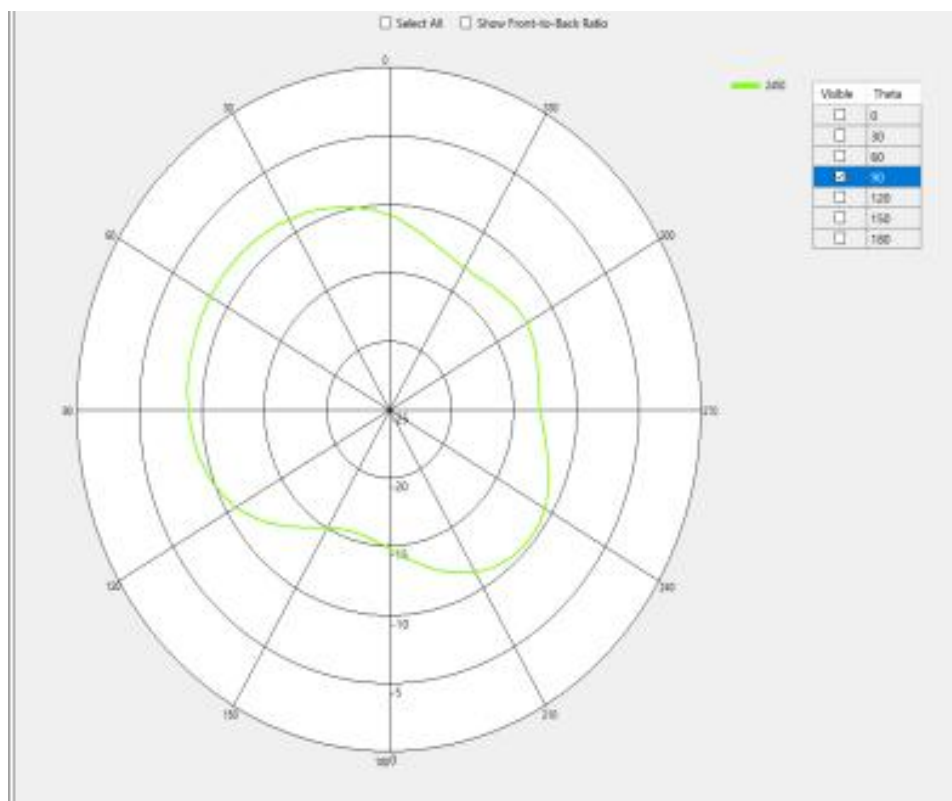
1. Cable loss: 0.3dbm

2. Antenna peak gain: -3.00dBi;

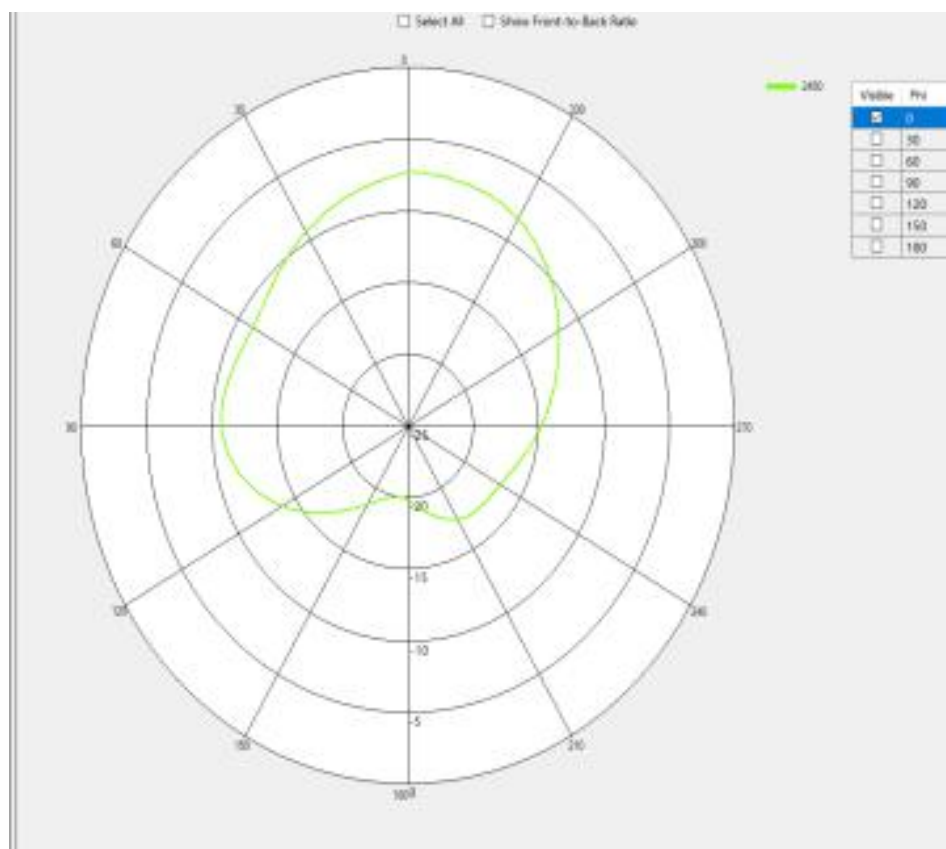
Frequency (Mhz)	Efficiency (%)	Gain (dBi)
2400	8.87	-3.06
2410	8.77	-3.85
2420	8.24	-3.85
2430	7.97	-3.76
2440	7.86	-3.58
2450	7.48	-3.00
2460	7.46	-3.48
2470	7.48	-3.41
2480	7.71	-3.51
2490	7.42	-4.37
2500	7.43	-5.38

3. Antenna pattern

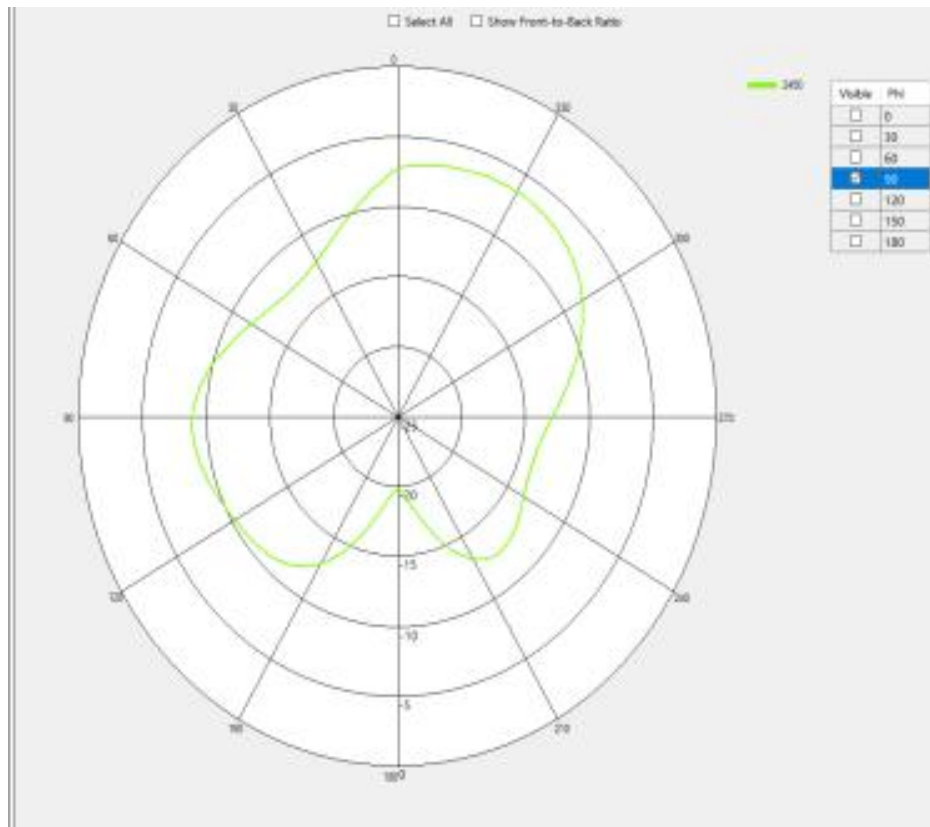




Theta90



Phi0



Phi90

4. Antenna size: L $42.5 \pm 3\text{mm}$

