

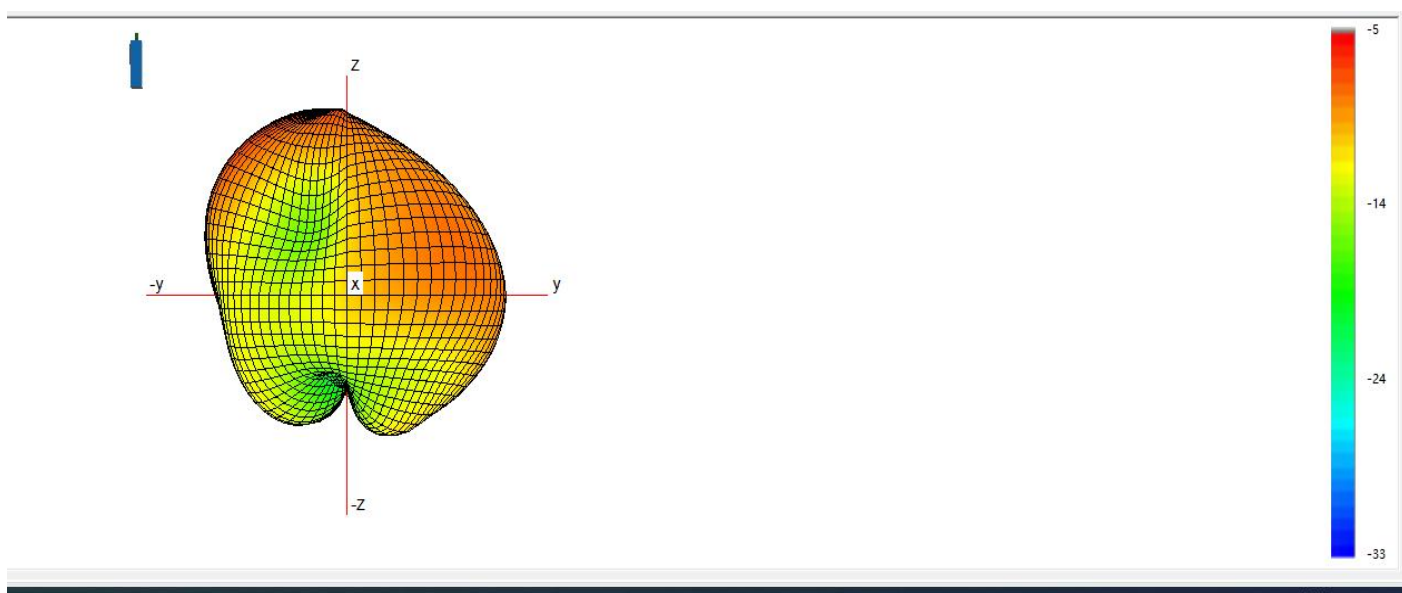
Company: Guangdong COROS Sports Technology Joint Stock Company
Model: LPANT4310
Antenna Type: LOOP – Antenna
Frequency: 2.4GHz

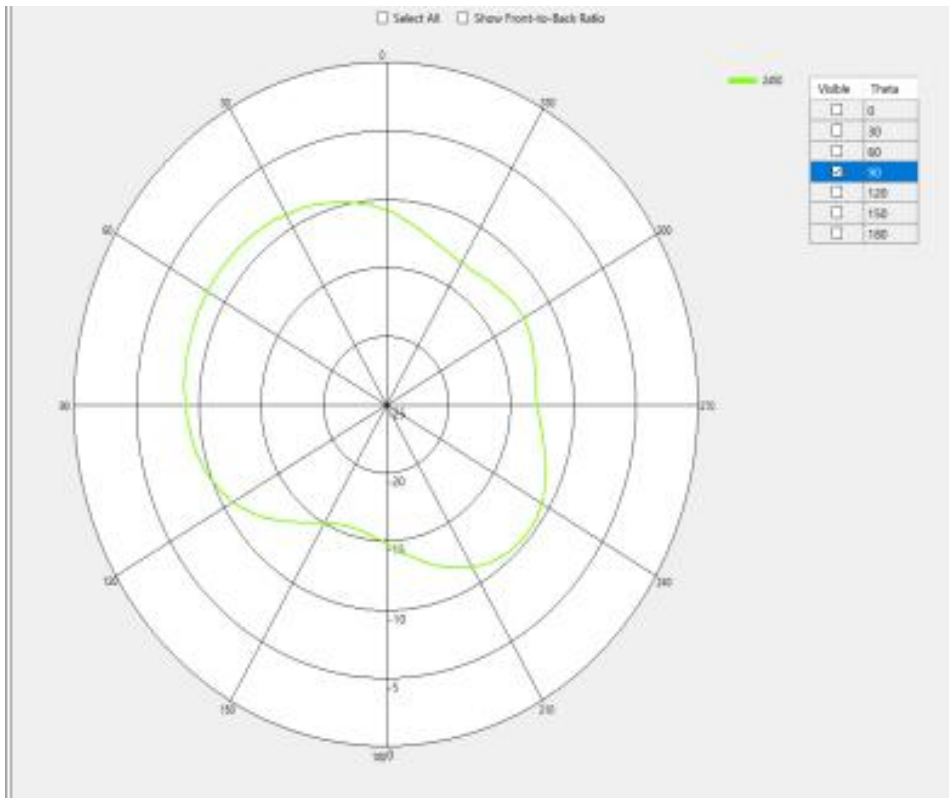
1. Cable loss: 0.3dbm

2. Antenna peak gain: -5.27dBi;

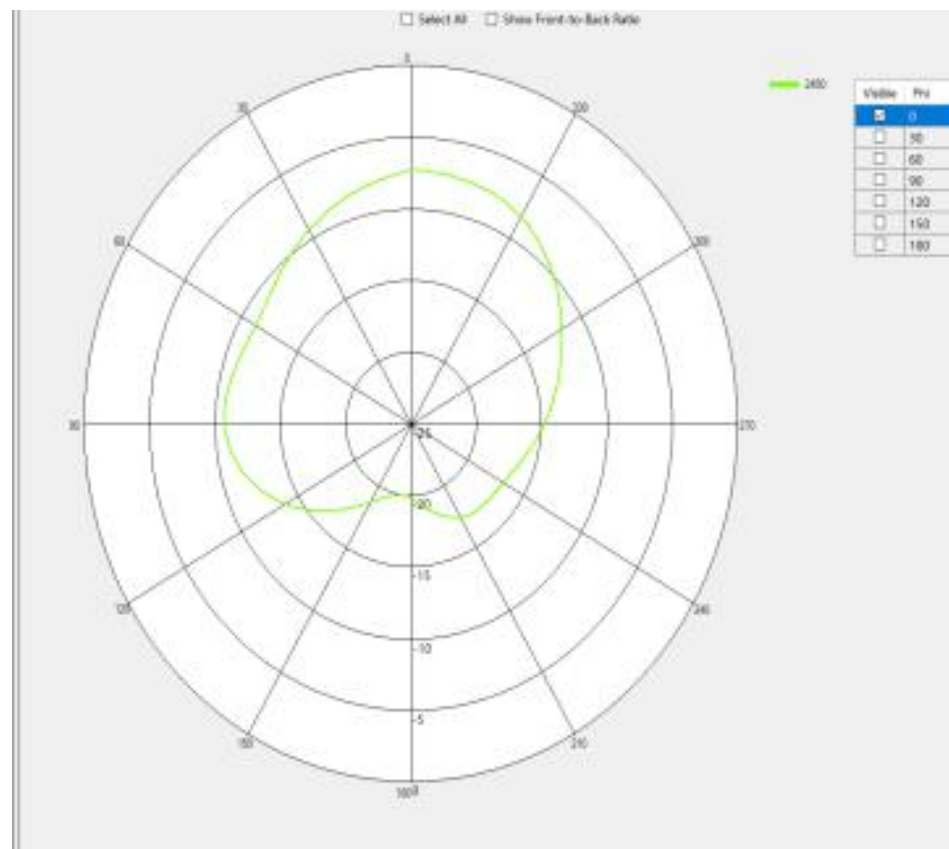
Frequency (Mhz)	Efficiency (%)	Gain (dBi)
2400	8.87	-6.06
2410	8.77	-5.85
2420	8.24	-5.85
2430	7.97	-5.76
2440	7.86	-5.58
2450	7.48	-5.27
2460	7.46	-5.48
2470	7.48	-5.41
2480	7.71	-5.51
2490	7.42	-5.37
2500	7.43	-5.38

3. Antenna pattern

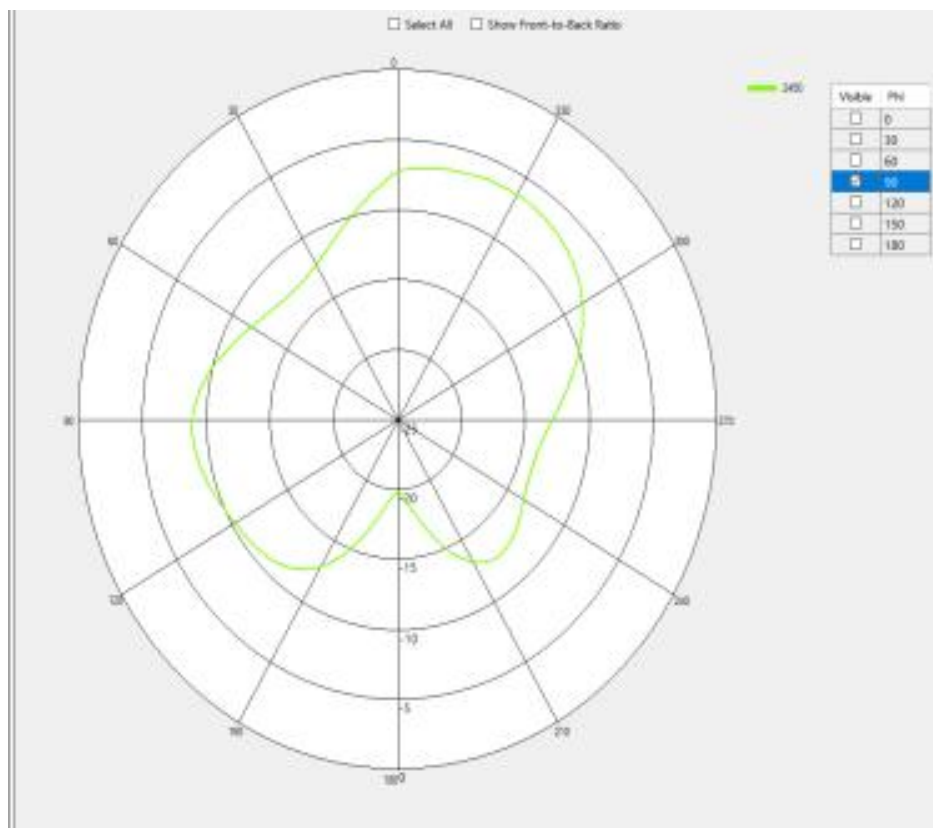




Theta90



Phi0



Phi90

4. Antenna size: $\varnothing 43\text{mm}$

