

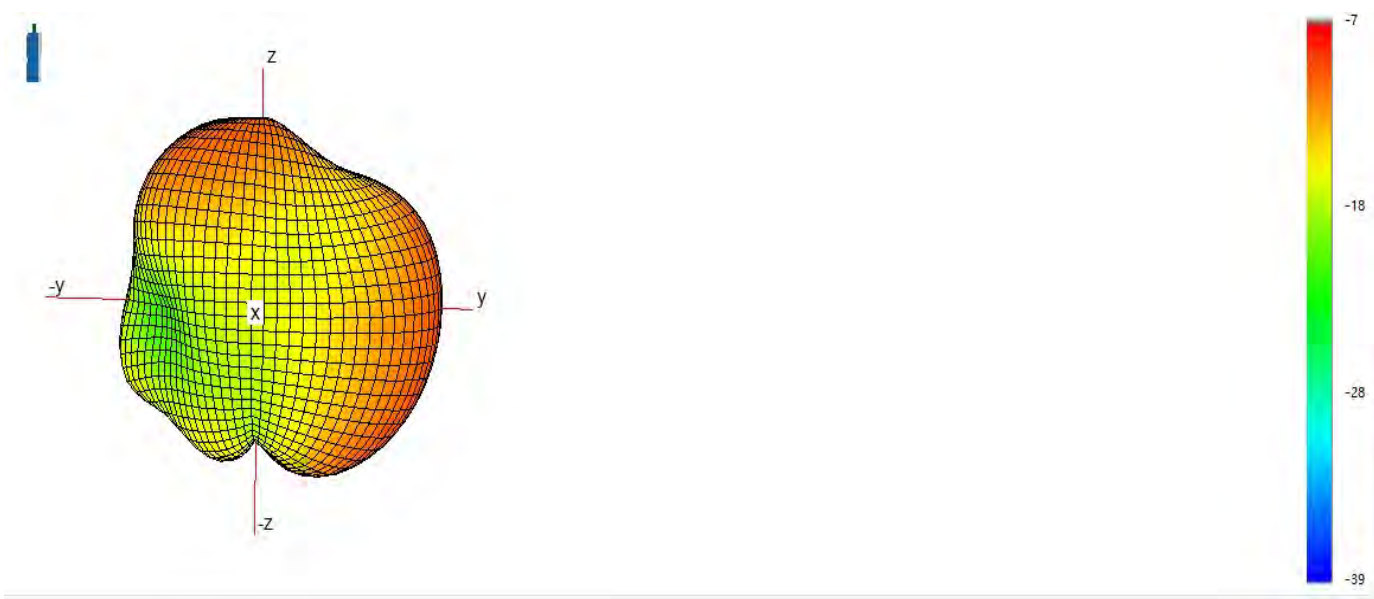
**Company:** Guangdong COROS Sports Technology Joint Stock Company  
**Model:** LPANT4610  
**Antenna Type:** LOOP – Antenna  
**Frequency:** 2.4GHz

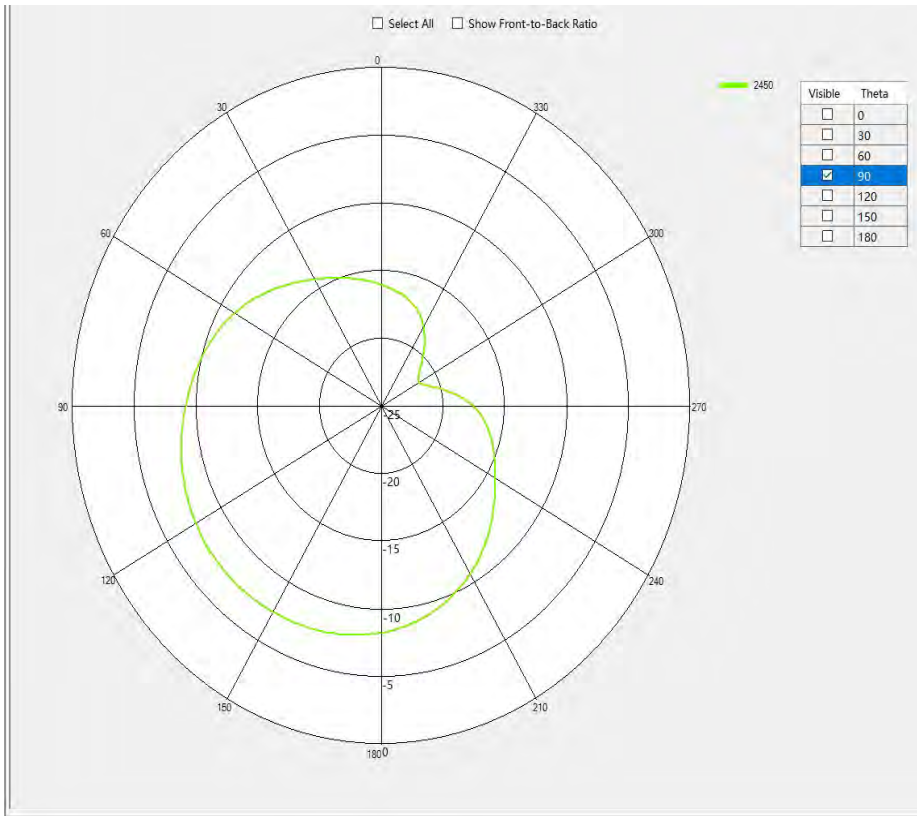
1. Cable loss: 0.3dbm

2. Antenna peak gain: -7.3dBi

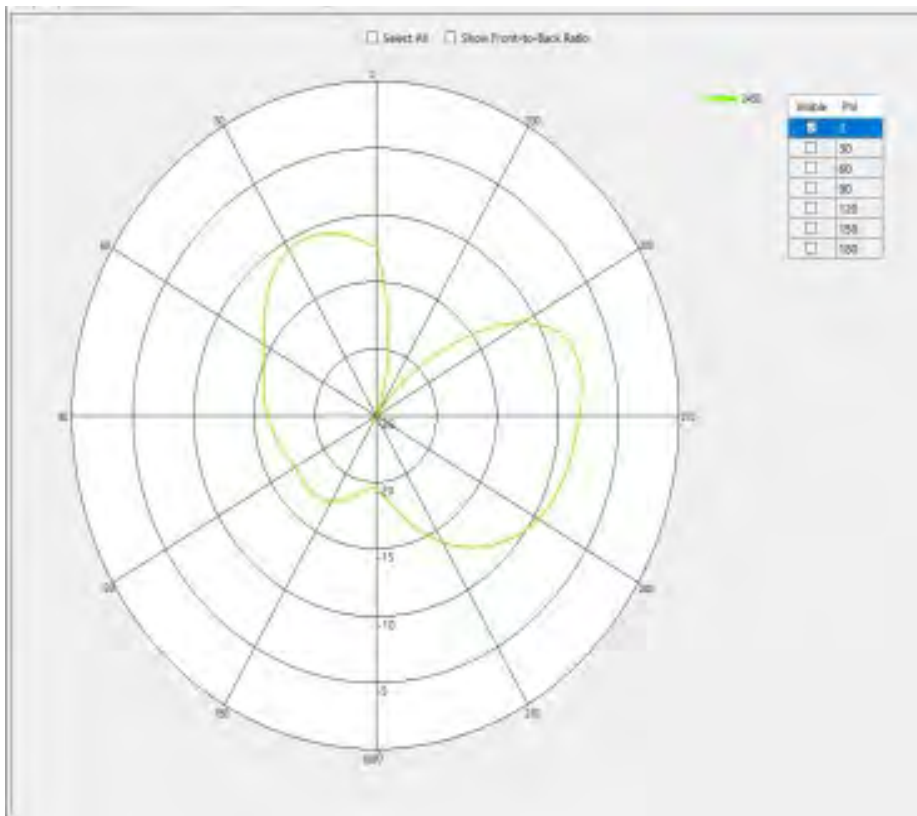
Frequency (Mhz)	Efficiency (%)	Gain (dBi)
2400	5.33	-7.67
2410	5.6	-7.45
2420	5.61	-7.48
2430	5.84	-7.3
2440	5.96	-7.38
2450	6.07	-7.44
2460	6.11	-7.57
2470	6.25	-7.49
2480	6.33	-7.49
2490	6.26	-7.49
2500	6.06	-7.81

3. Antenna pattern

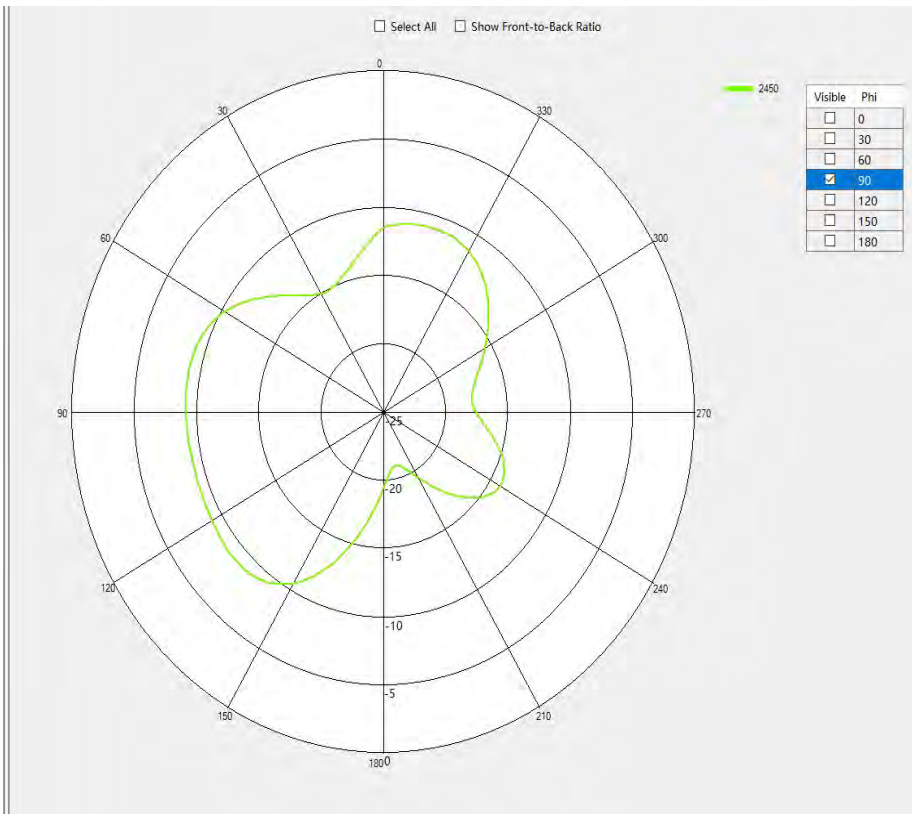




Theta90



Phi0



Phi90

#### 4. Antenna size:

