

## W942 Antenna information

Company: Guangdong COROS Sports Technology Co., Ltd

Model: W942\_2.4GHz\_ANT

Antenna Type: Slot-Antenna

Frequency: 2.4GHz

Manufacturer: Dongguan City AITE Precision Hardware parts  
Co.Ltd

Address: Room 101, Building 9, No. 198 Zhenxing Avenue,  
Xiegang Town, Dongguan City, Guangdong Province

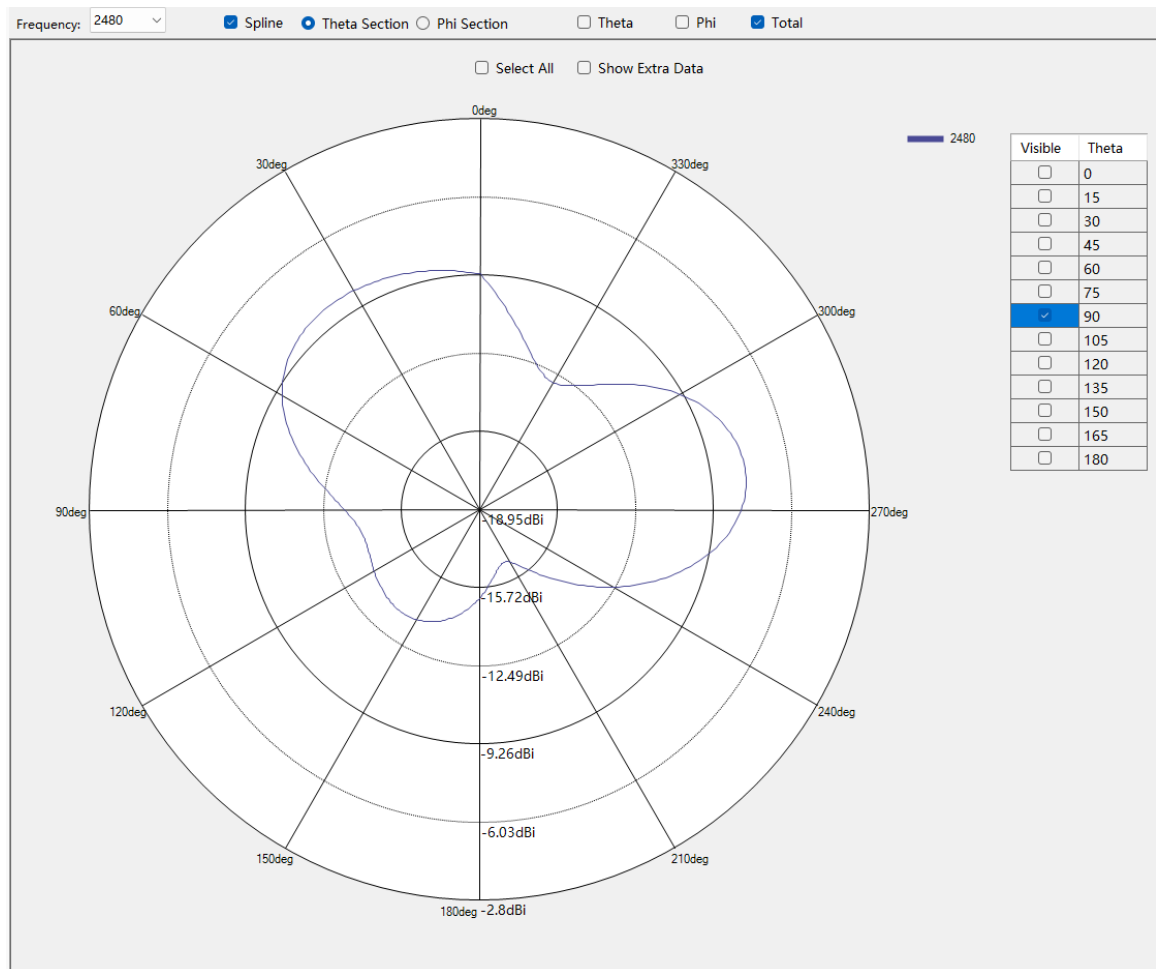
Antenna peak gain: -2.7 dBi;

Freq (MHz)	Efficiency_dB	Gain (dBi)	Efficiency (%)
2400	-10.0	-3.2	10.1
2410	-9.8	-3.1	10.4
2420	-9.8	-3.0	10.5
2430	-9.7	-3.0	10.8
2440	-9.6	-2.9	11.0
2450	-9.5	-2.9	11.2
2460	-9.4	-2.9	11.4
2470	-9.4	-2.9	11.4
2480	-9.4	-2.8	11.6
2490	-9.3	-2.8	11.8
2500	-9.2	-2.7	12.0

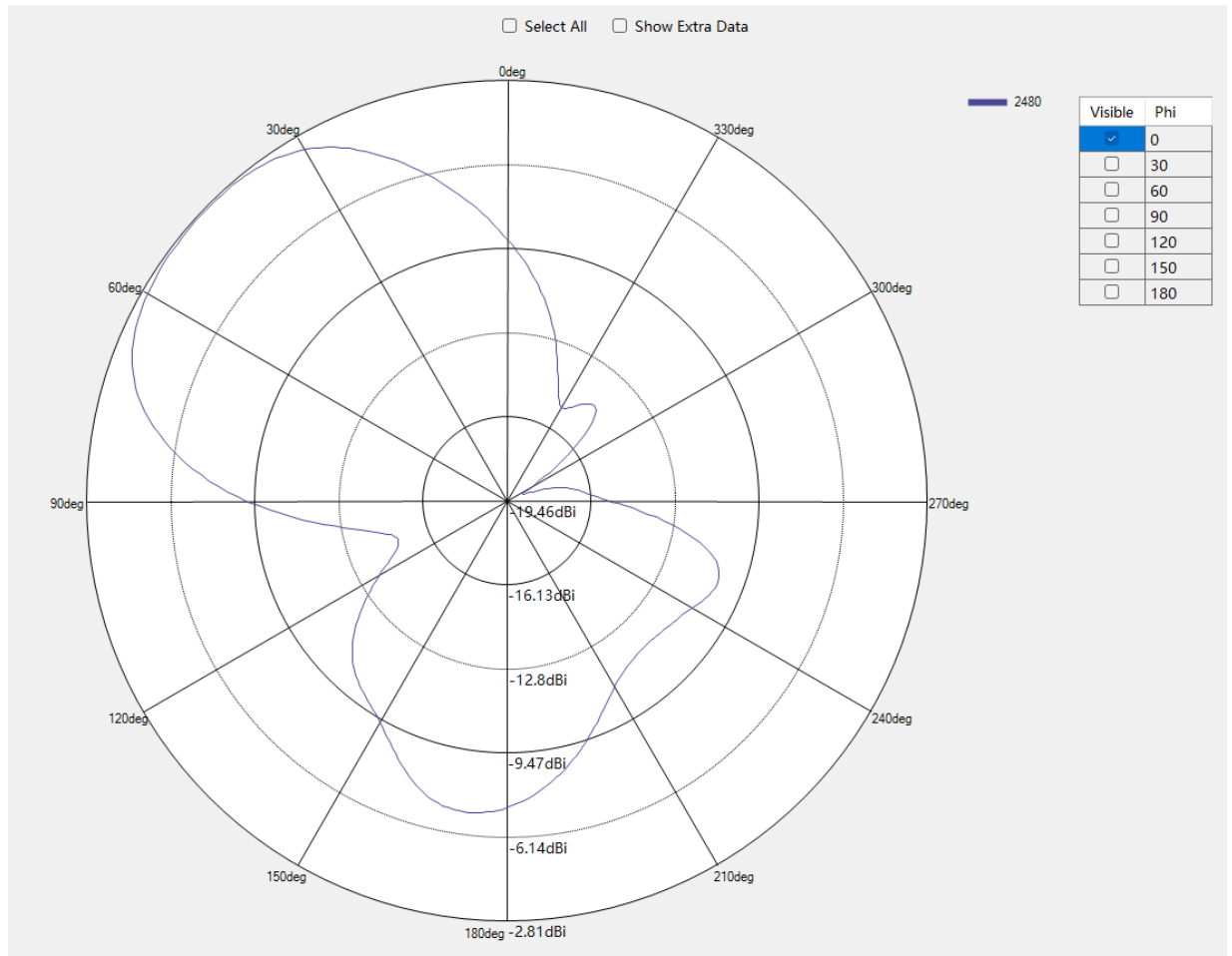
### 3 Antenna pattern: As flow (@2480MHz)



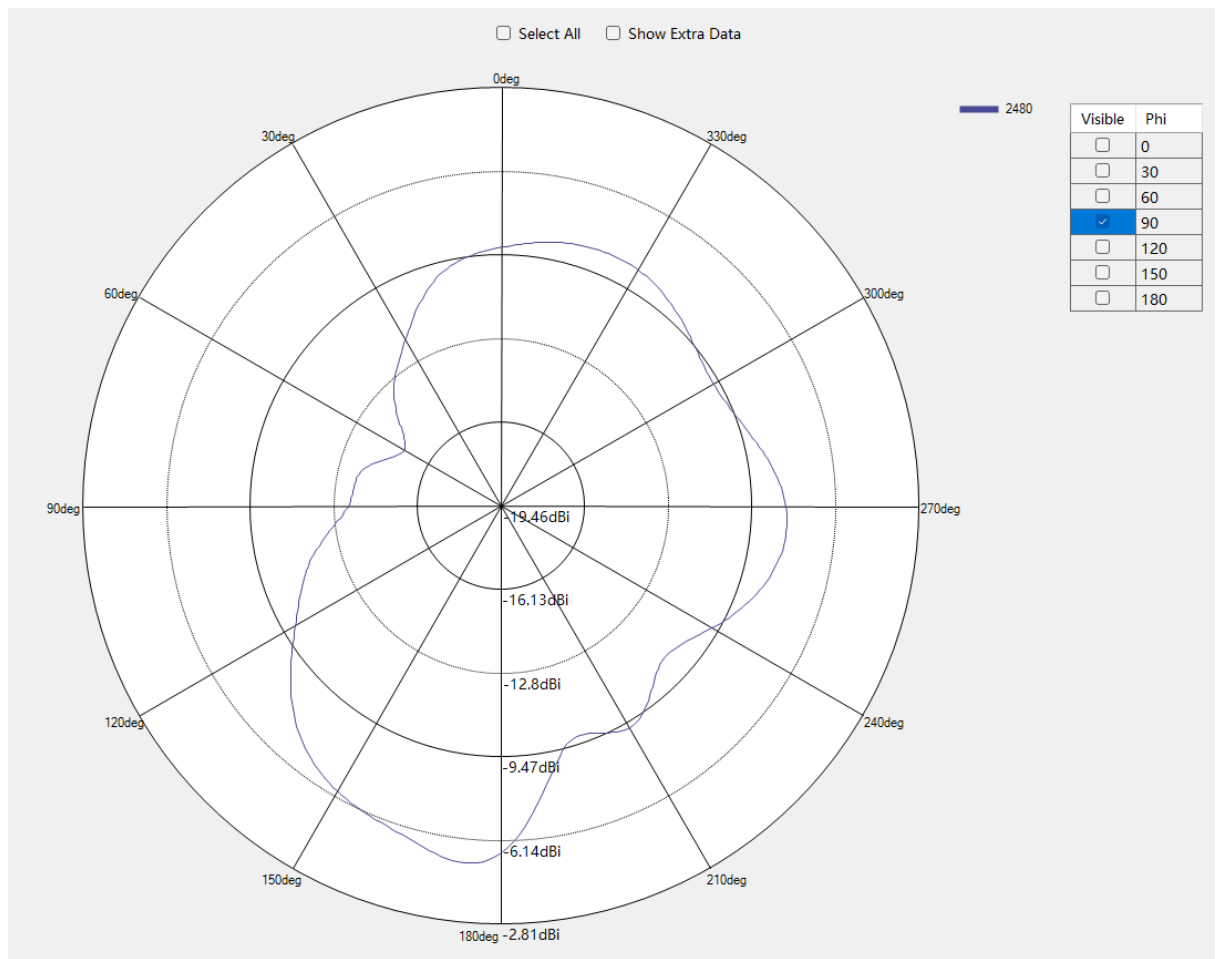
### Theta90 :



# Phi0:



## Phi90:



## 4 Antenna:

