

Antenna Specification (SIMG301-LED2401G5)

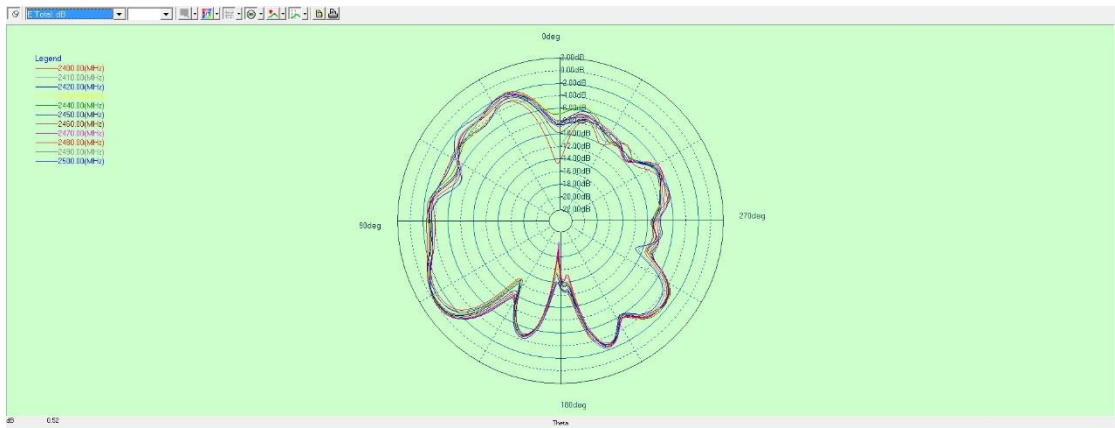
Item	Antenna Specification
Model Name	2.4G ANT (SIMG301-LED2401G5)
Impedance	50ohm
Antenna Length	29mm
Antenna type	Inverted F Antenna
Max. gain (dBi) according to the testing results	1.18
Manufacture & Address	Kee Tat Innovative Technology Holdings LTD. No.2 Mowujiweigongye Road, Qishi Town, Dongguan City, 523502, Guangdong Province, China

样品编号	SIMG301- G95	
EUT 型号		
备注		
Frequency	Gain (dBi)	Efficiency()
2400MHz	0.75	32%
2410MHz	0.87	33%
2420MHz	0.87	34%
2430MHz	1.07	35%
2440MHz	1.09	36%
2450MHz	1.06	36%
2460MHz	1.02	37%
2470MHz	1.18	38%
2480MHz	1.16	38%
2490MHz	0.92	37%
2500MHz	0.96	37%

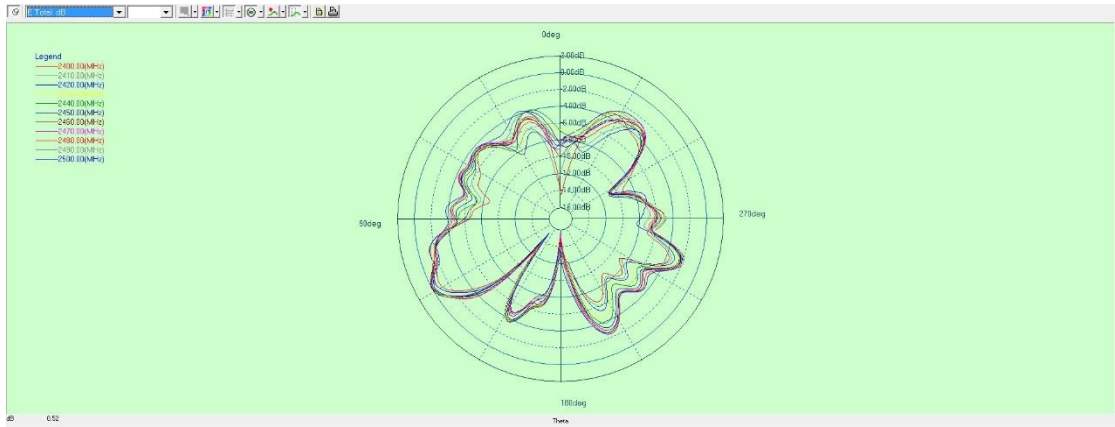
ANT dimension

UL323924AWGTD 白色硅胶线 29mm(2.5*0.5)

Radiation pattern:XY



Radiation pattern:XZ



Radiation pattern:YZ

