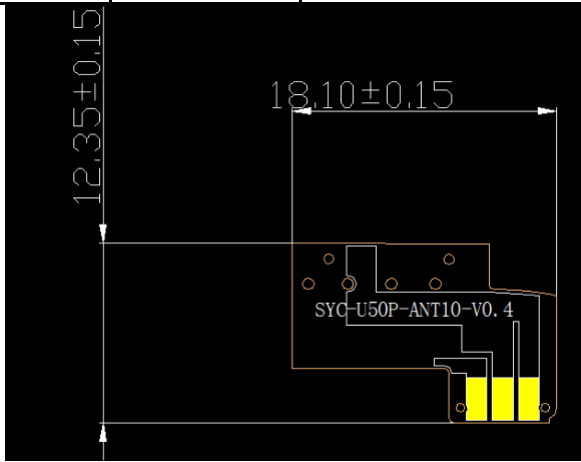
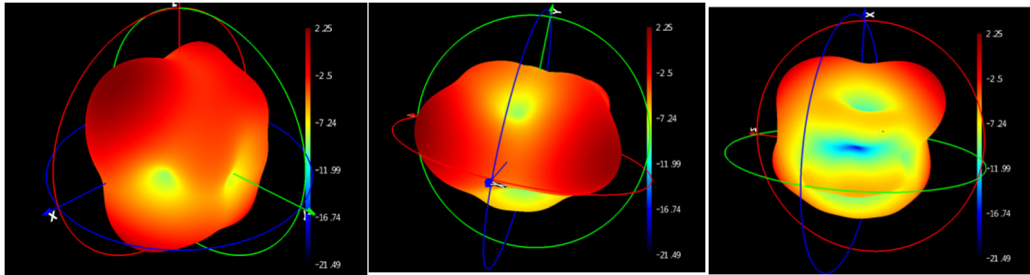


Antenna 10	Model/Part Number:	WIFI antenna 0
	Manufacturer:	Shanghai Shangyuan Communication Technology Co., LTD.
	Address	上海市青浦区高光路215弄99号4号楼1楼 No. 4, Building 1, 99th Lane, 215th Street, Gao Guang Road, Qingpu District, Shanghai
	Frequency Range:	2400~2500Mhz, 5150~5850Mhz
	Antenna Type/ Pattern:	Planar Inverted-F Antenna
	Measurement:	12.35x18.10MM

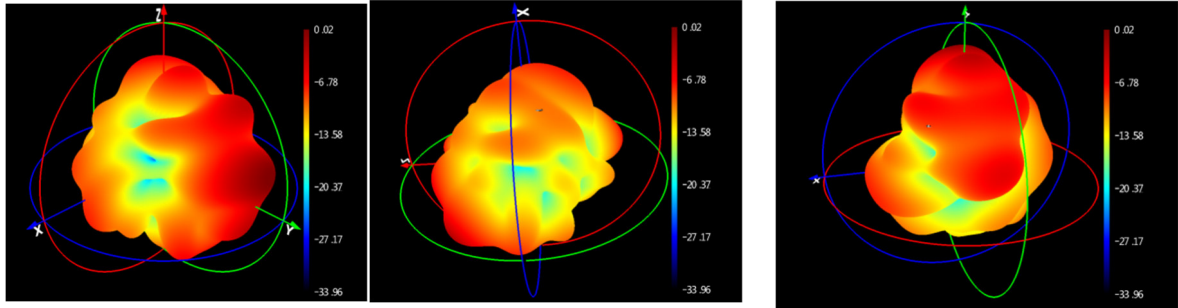


	WIFI0	频点	Gain
WIFI2.4G	2400~2500	2450	2.28
WIFI5.8G	5150~5850	5500	0.06
WIFI5.1G (30° 仰角 外最大增益 Maximum gain outside the elevation angle)		-0.53	

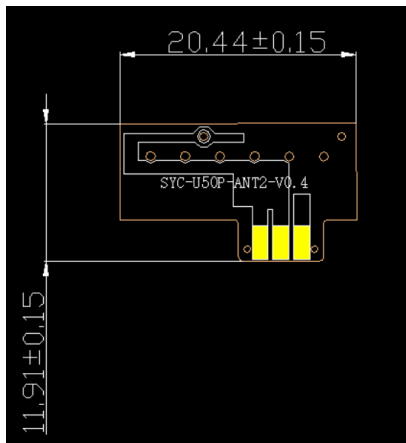
Gain—WIFI2.4G—2440MHz



Gain—WIFI5.8G—5480MHz

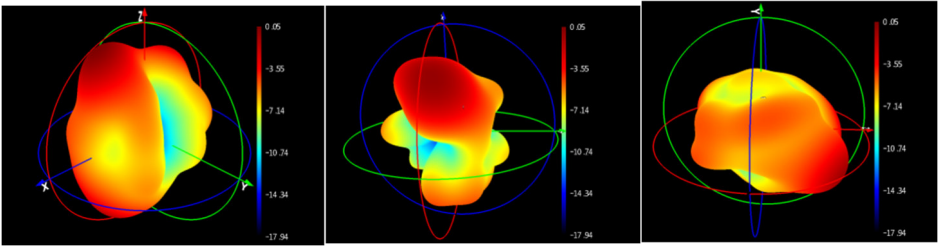


Antenna 2	Model/Part Number:	WIFI antenna 1
	Manufacturer:	Shanghai Shangyuan Communication Technology Co., LTD.
	Address	上海市青浦区高光路215弄99号4号楼1楼 No. 4, Building 1, 99th Lane, 215th Street, Gao Guang Road, Qingpu District, Shanghai
	Frequency Range:	2400~2500Mhz, 5150~5850Mhz
	Antenna Type/ Pattern:	Planar Inverted-F Antenna
	Measurement:	20.44x11.91MM



	WIFI0	频点	Gain
WIFI2.4G	2400~2500	2450	0.08
WIFI5.8G	5150~5850	5500	1.56
WIFI5.1G (30° 仰角外最大增益 Maximum gain outside the elevation angle)	-0.41		

Gain—wifi—2440MHz



Gain—wifi—5480MHz

