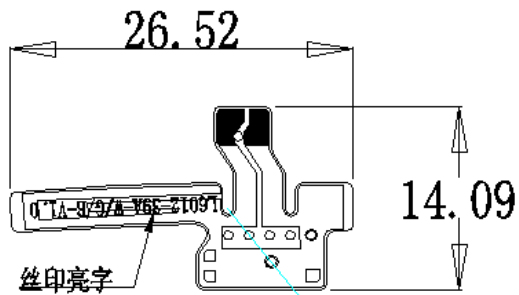


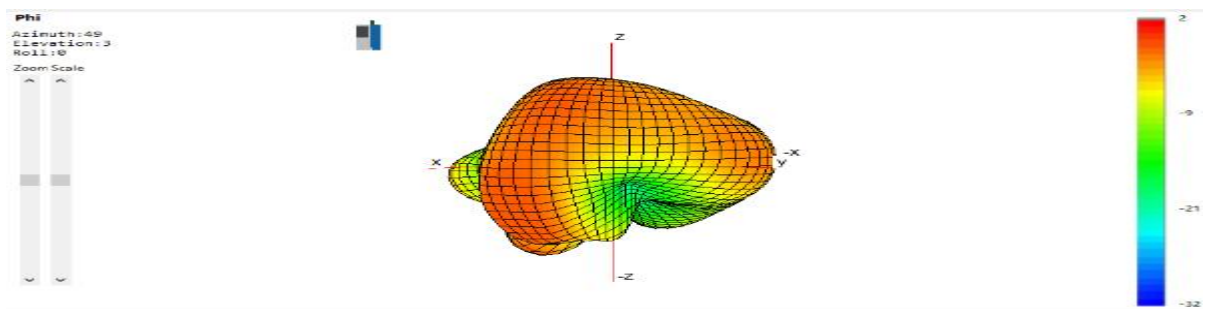
Supplier Name	Shenzhen Xinyuantong Electronic Technology Co., Ltd		
project name	L6012-39A		
Antenna band	GPS /WIFI /BT		
Add	Room 608, Block B, 4 Sheung XueScience Park, Bantian Street, LonggangDistrict, Shenzhen		

Equipment List

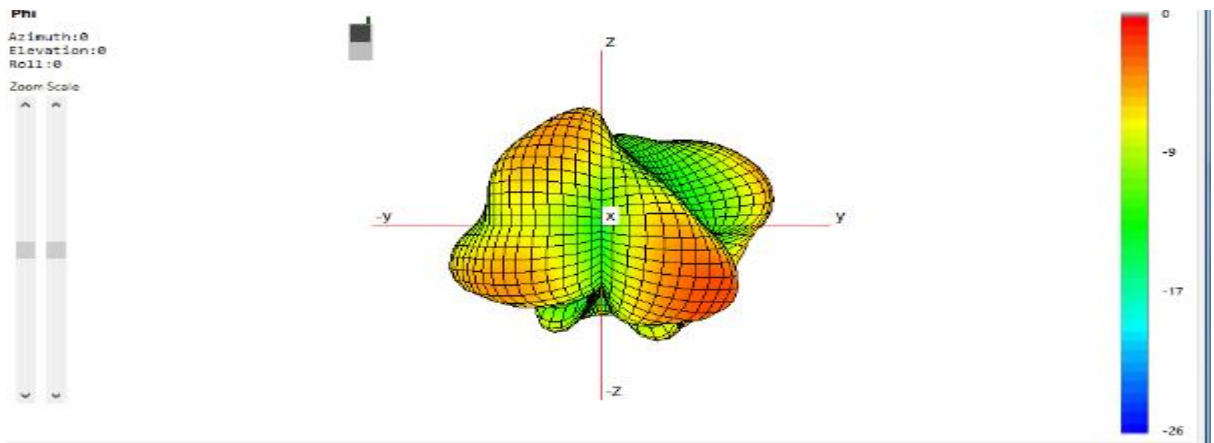
Type of Equipment	Manufacture	Model Number
Network Analyzer	Key sight	E5071C
Switch control System	GTS	RayZone1800
Software	GTS	MaxSign 100 Patten Measurement software



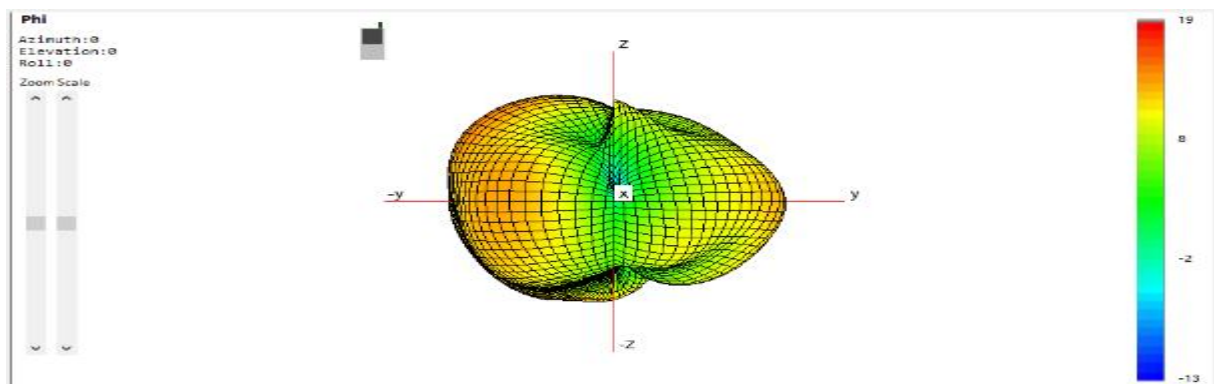
Model	Test State	Frequency (MHz)	Efficiency (%)	Gain (dBi)	Frequency (MHz)	Efficiency (%)	Gain (dBi)	Note
	Free Space	1550	32.22	-0.96				
		1560	32.94	-0.71				
		1570	33.59	-0.63				
		1580	33.79	-0.49				
		1590	32.23	-0.96				
		1600	30.82	-1.30				
		2400	39.46	-0.5				
		2410	38.35	-0.1				
		2420	39.55	-0.6				
		2430	40.04	-0.9				
		2440	40.48	-0.2				
		2450	41.82	-0.3				
		2460	42.79	-0.2				
		2470	42.13	-0.2				
		2480	42.05	-0.1				
		2490	42.00	-0.2				
		2500	41.8	-0.3				
Note: WIFI and BT share an antenna								



1575MHz



2400MHz



5100MHz