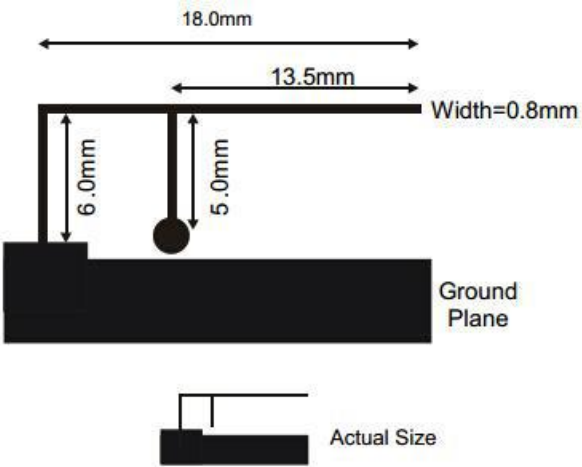


Product specification

Quick Reference Date

	Antenna module on the system board	
Antenna type	PCB	
Frequency	2400MHz-2500MHz	
Gain (dBi)	0.98 (Peak Gain X Z-plane)	

Antenna Layout & module on the system board



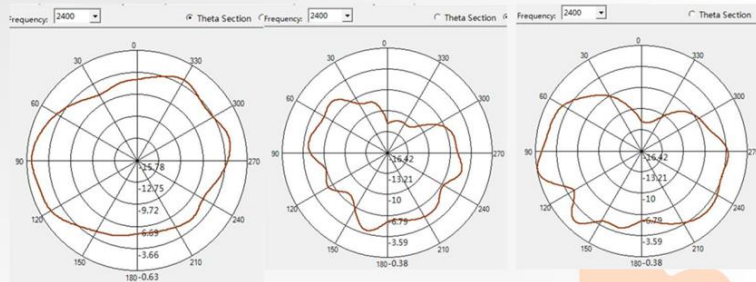
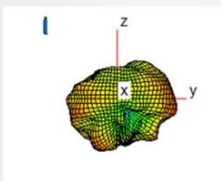
Return Loss



3D radiation pattern diagram

F型天线无源数据

Freq	Gain	Efficiency_Percent
2400	-0.79	33.53
2410	-0.71	34.84
2420	-0.82	34.94
2430	-0.47	37.67
2440	-0.06	39.99
2450	0.17	40.95
2460	0.73	45.21
2470	0.98	47.50
2480	0.91	45.64



X-Y

Y-Z

X-Z