

百富PAX-E700M-Antenna Report

项目名称PN	E700Mini
测试设备Equipment	Satimo Chamber+8960/CMW500
Manufacture	PAX
M/N	E700M-2.4G-V02-RD, E700M-NFC-V01-RD

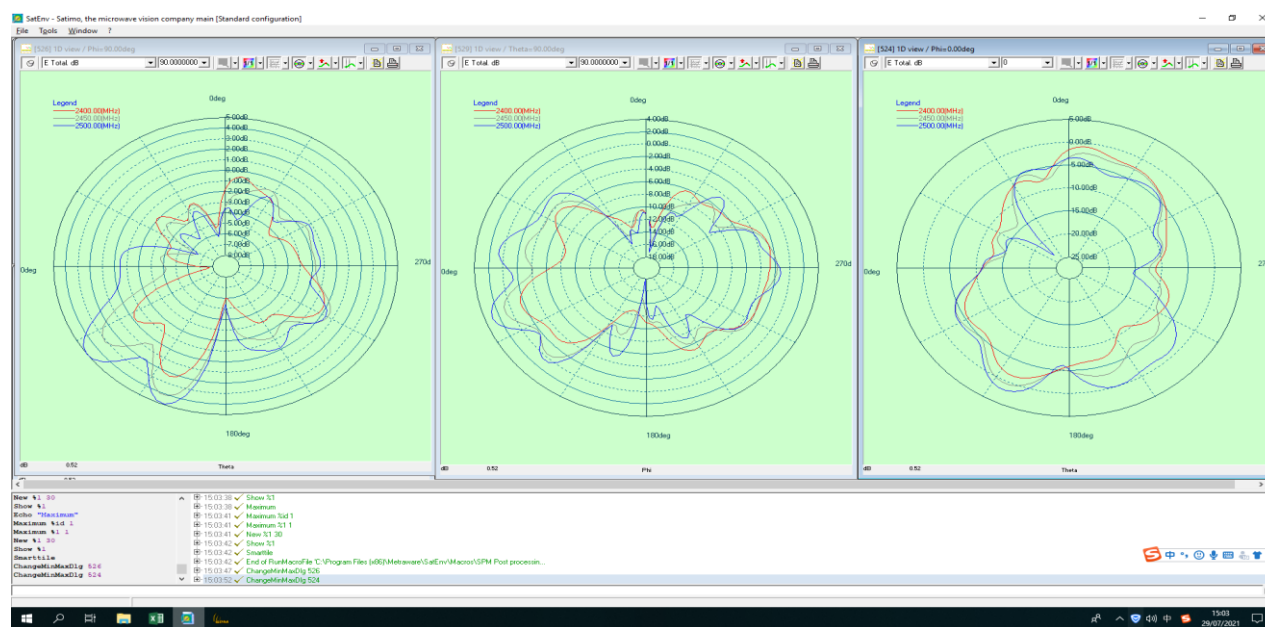
天线增益效率增益测试Antenna Efficiency and Gain:

BT & WIFI

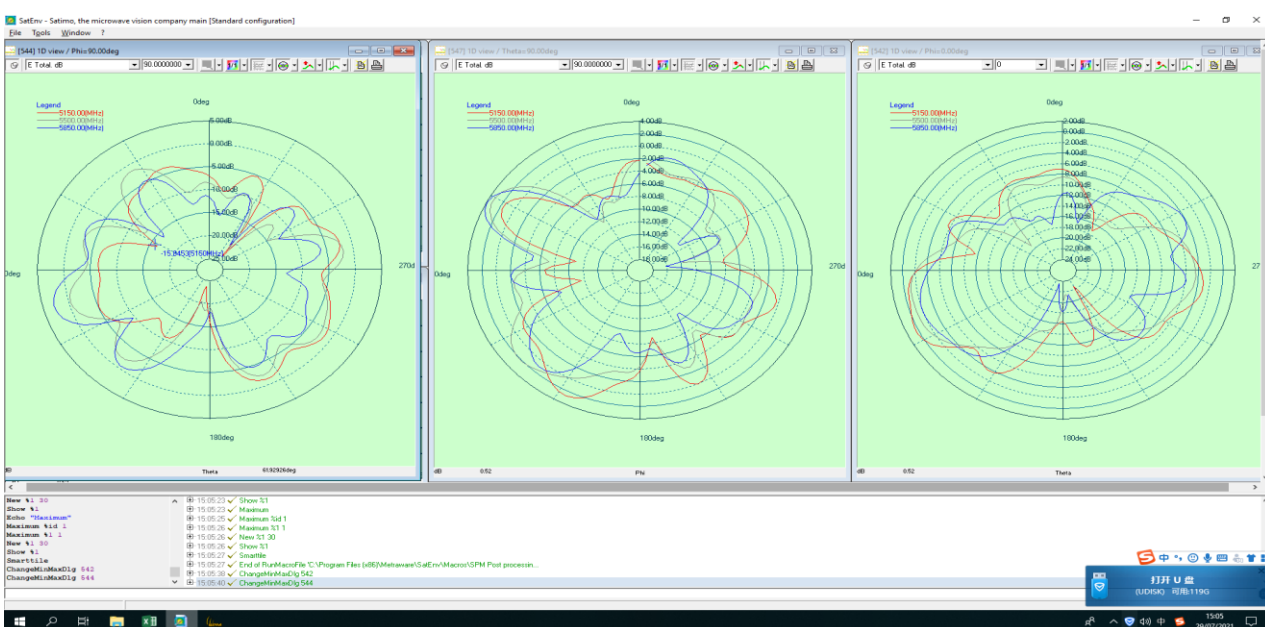
Frequency(MHz)	E	Gain
1550	60%	2.60
1560	58%	2.41
1570	56%	2.14
1575	55%	2.05
1580	53%	1.79
1590	50%	1.53
1600	48%	1.34
2400	39%	1.79
2410	40%	1.87
2420	41%	2.31
2430	44%	2.82
2440	45%	3.19
2450	46%	3.59
2460	48%	3.89
2470	50%	4.17
2480	51%	4.38
2490	53%	4.37
2500	56%	4.82

Frequency(MHz)	E	Gain
5150	44%	3.83
5200	45%	3.99
5250	46%	4.06
5300	48%	4.23
5350	49%	4.31
5400	49%	4.38
5450	46%	4.05
5500	43%	3.60
5550	40%	3.18
5600	38%	2.58
5650	36%	2.19
5700	34%	1.70
5750	35%	1.66
5800	36%	2.06
5850	36%	2.49

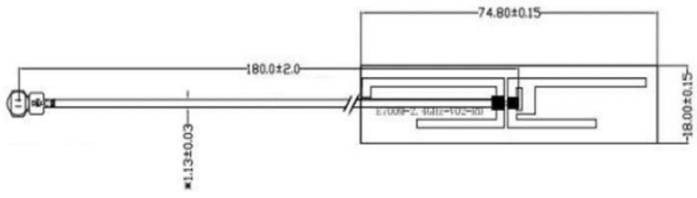
2.4G



5G



WiFi antenna (unit:mm):



NFC Ant: two laps 9*6cm

