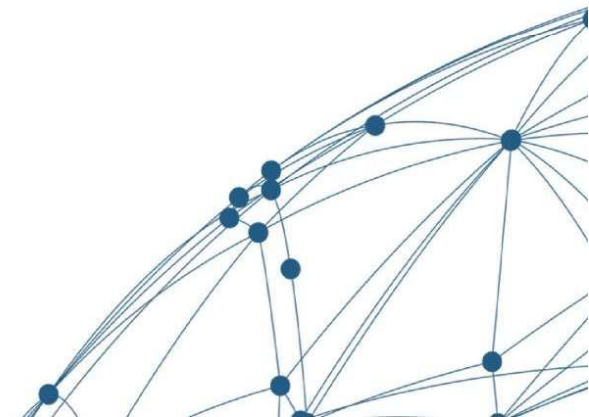
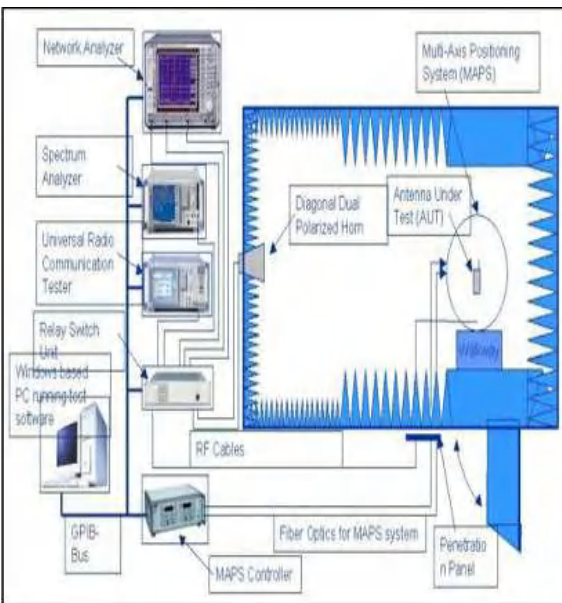


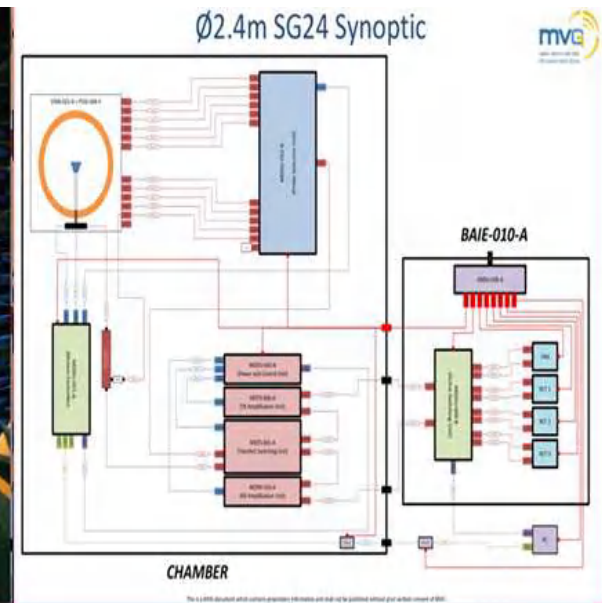
WFlI2.4 Antenna Gain Report



testing environment



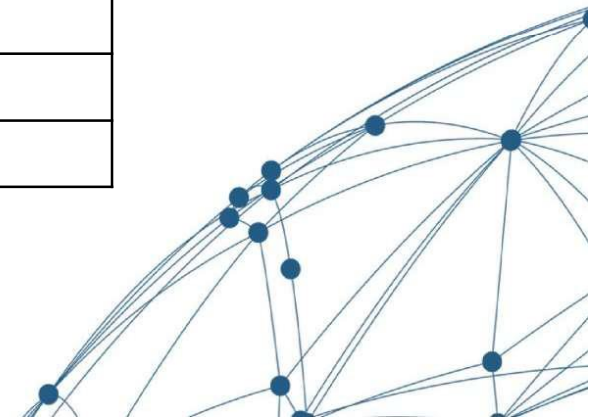
•front



back

2TX01093 W I F I 2.4 Ghz

Gain&Efficiency		
Frequency (MHz)	Efficiency (%)	Gain (dBi)
2400	31.61	1.73
2410	33.51	1.86
2420	36.1	1.97
2430	43.1	2.4
2440	49.49	2.61
2450	56.96	2.87
2460	57.97	2.67
2470	59.95	2.62
2480	64.24	2.69
2490	67.84	2.67
2500	66.34	2.26



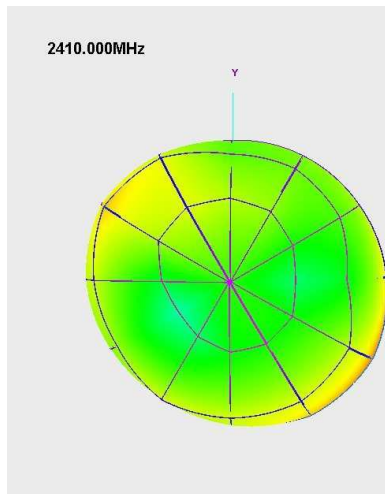
2TX01093 radiation chart

3D

2D

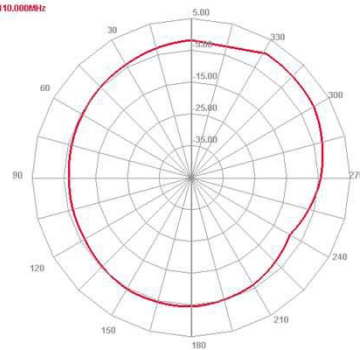
2D

2D



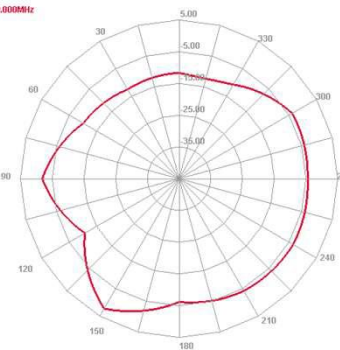
Horizontal

2410.000MHz



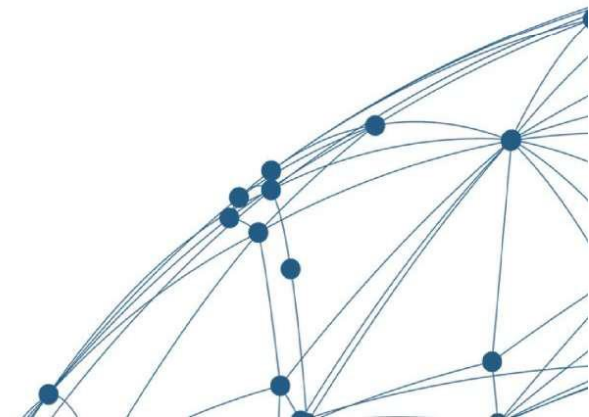
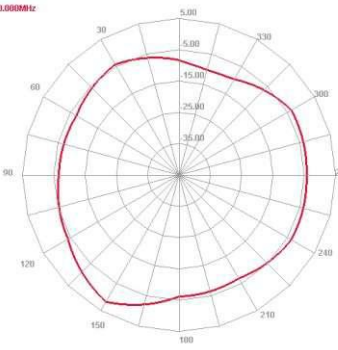
E1 Face

2410.000MHz



E2 Face

2410.000MHz



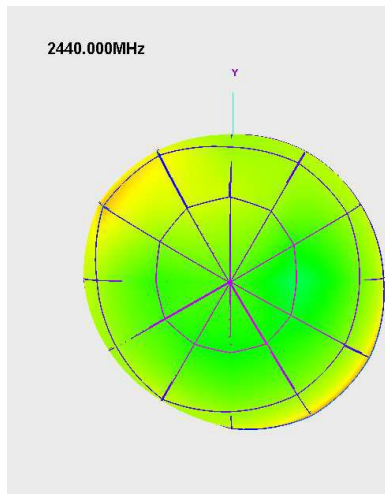
2TX01093 radiation chart

3D

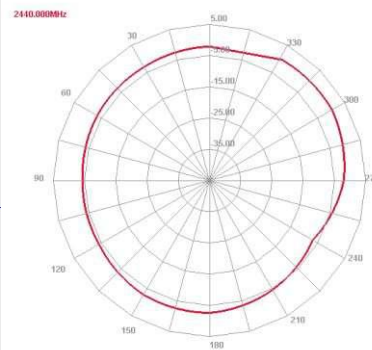
2D

2D

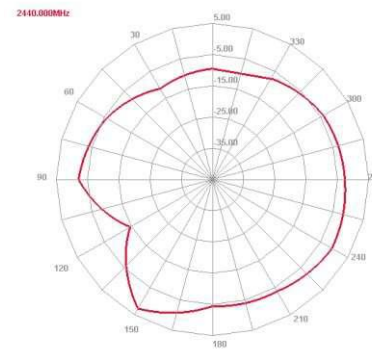
2D



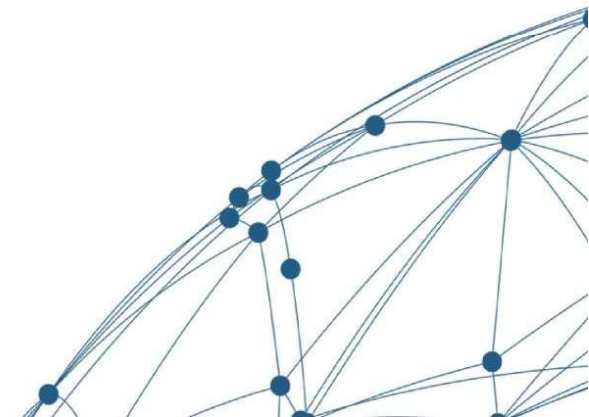
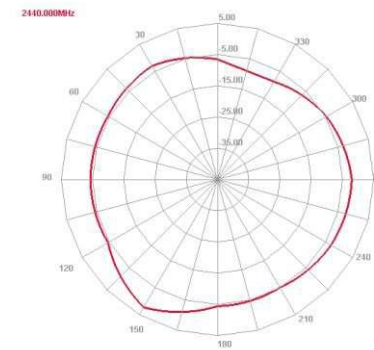
Horizontal



E1 Face



E2 Face



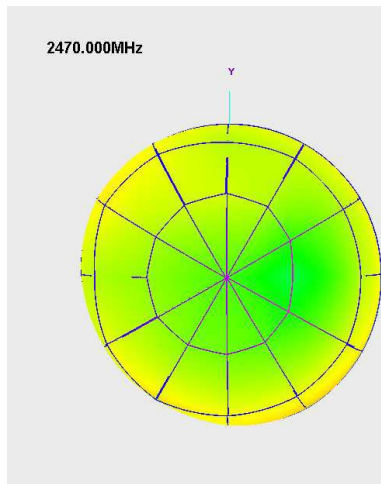
2TX01093 radiation chart

3D

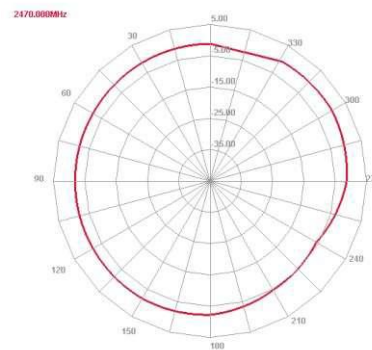
2D

2D

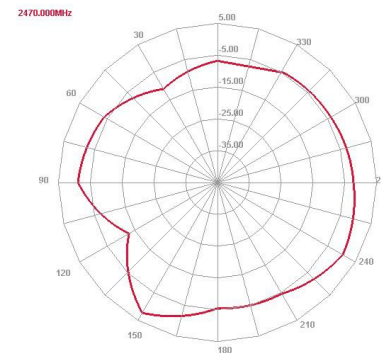
2D



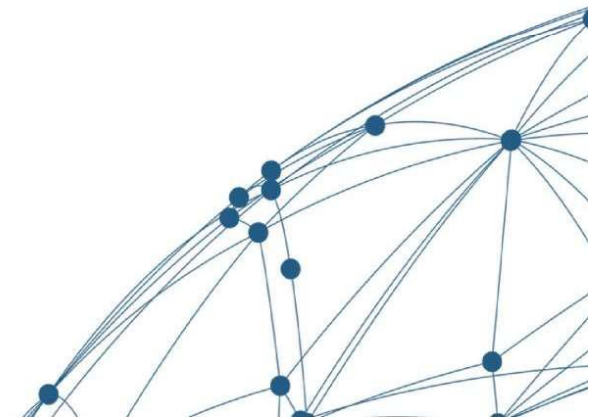
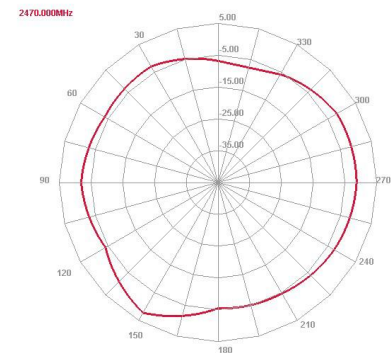
Horizontal



E1 Face

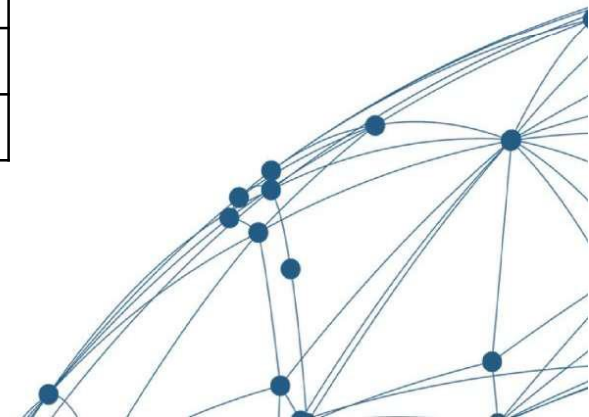


E2 Face



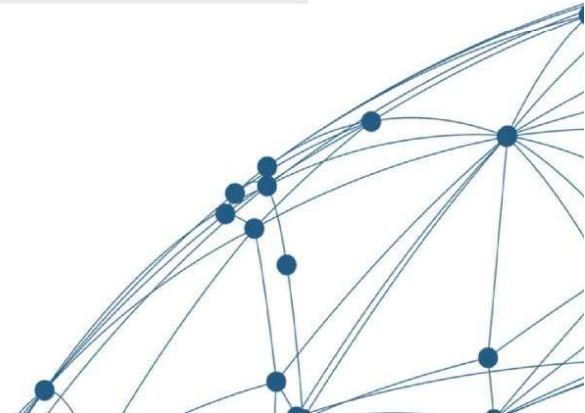
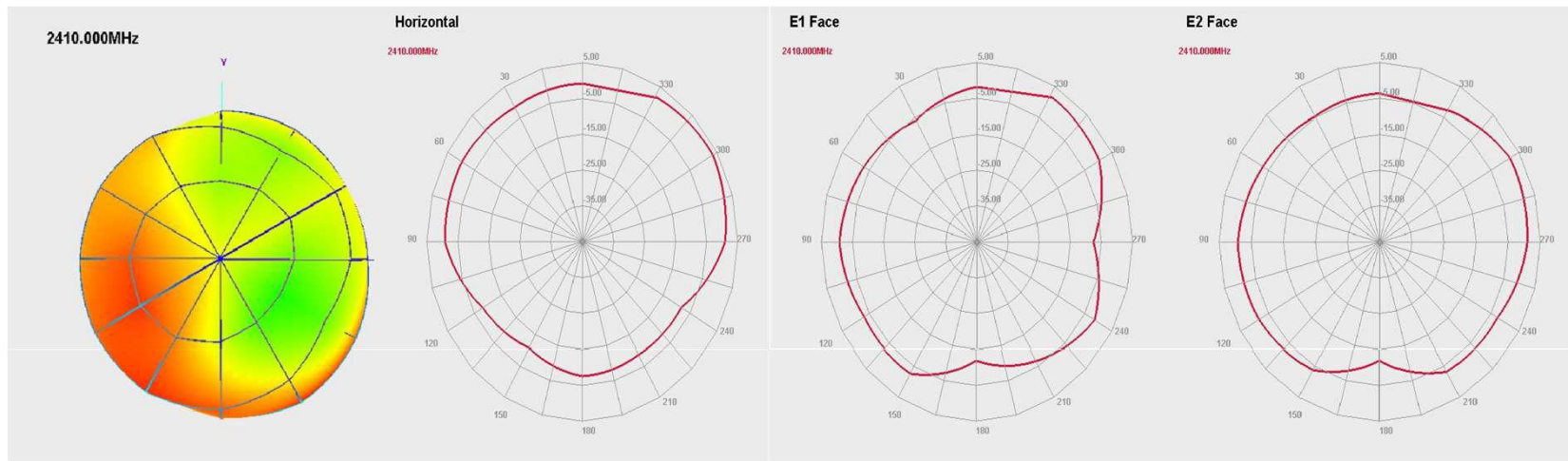
2TX01094 WIFI2.4Ghz

Gain&Efficiency=		
Frequency (MHz)	Efficiency (%)	Gain (dBi)
2400	57.88	2.41
2410	58.51	2.51
2420	57.53	2.41
2430	58.35	2.32
2440	57.74	2.1
2450	60.17	2.1
2460	57.37	1.83
2470	53.22	1.47
2480	52.5	1.42
2490	53.54	1.54
2500	49.68	1.33



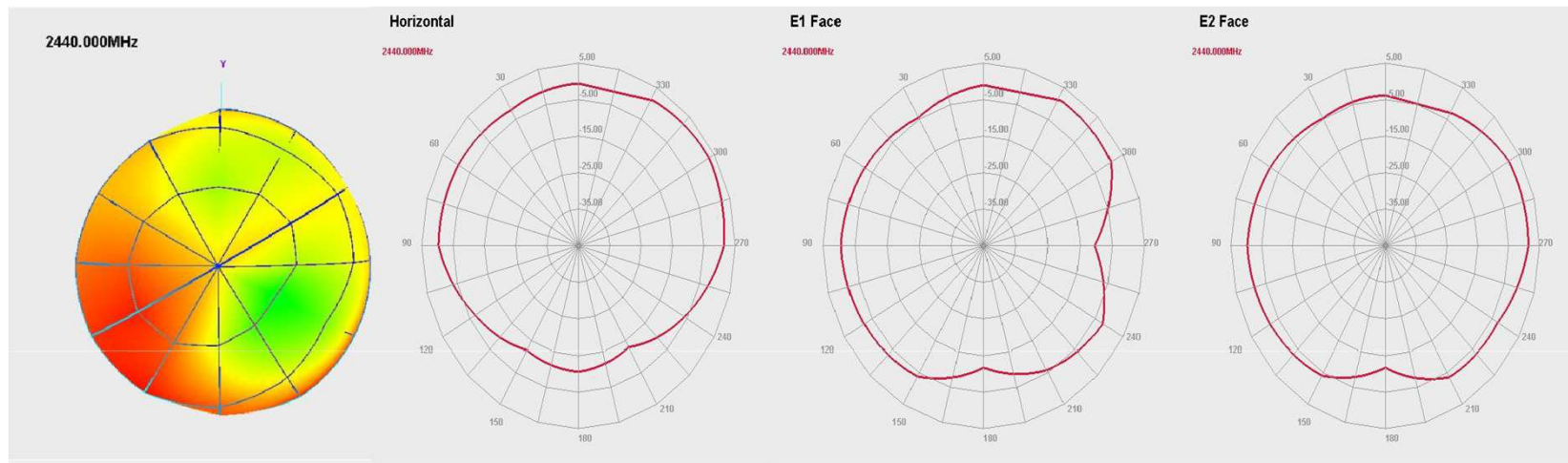
2TX01094 radiation chart

3D	2D	2D	2D
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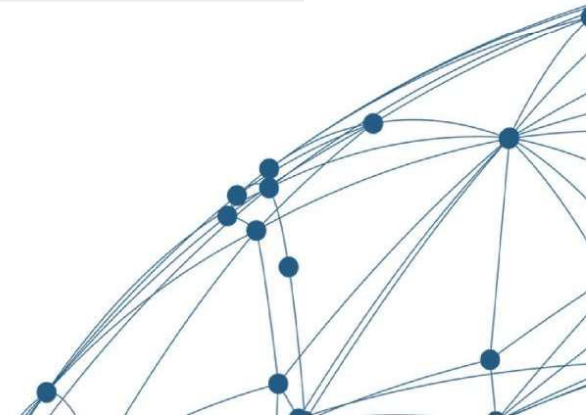
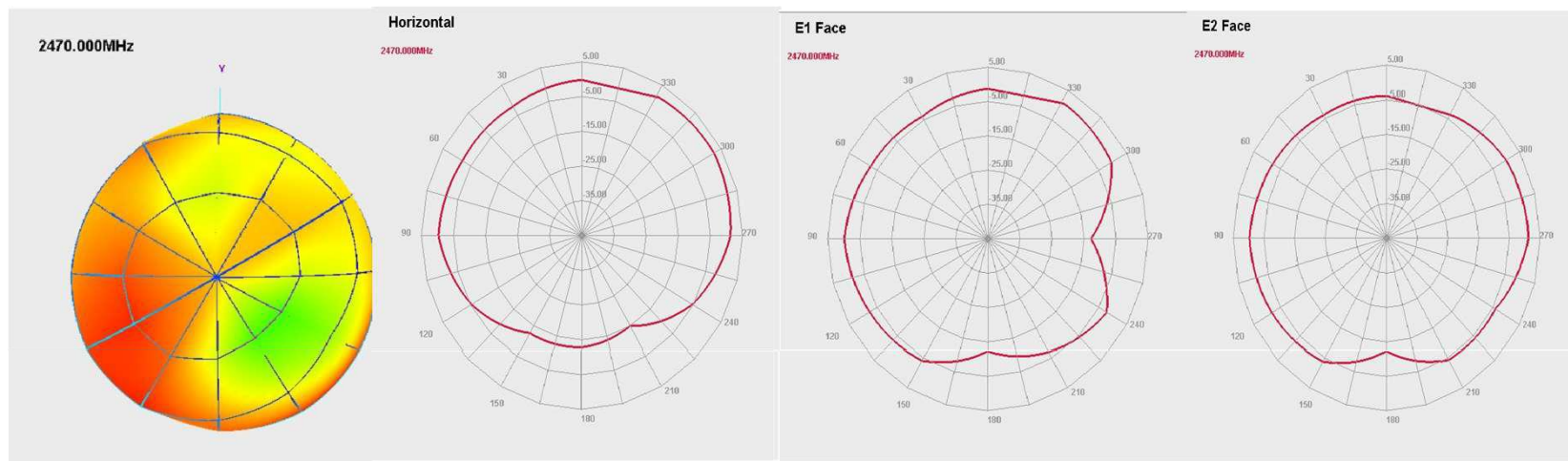
2TX01093 radiation chart

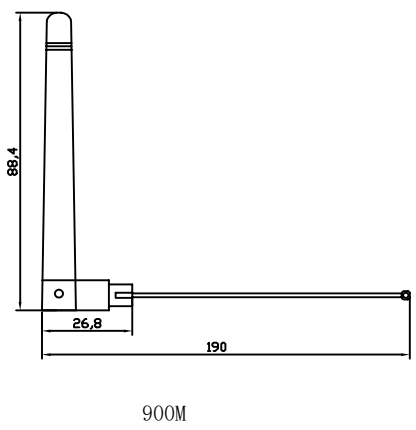
3D	2D	2D	2D
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2TX01093 radiation chart

3D	2D	2D	2D
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Antenna Type: Copper tube antenna

Shenzhen Da Yun Zhilian Technology Co., Ltd.					
plot		versions	V:1.0	product name	
audit		unit	mm		
ratify		proportion		date	