



深圳市中科无线技术有限公司

Shenzhen zhongke wireless technology Co.Ltd

1. 项目图 Project Chart

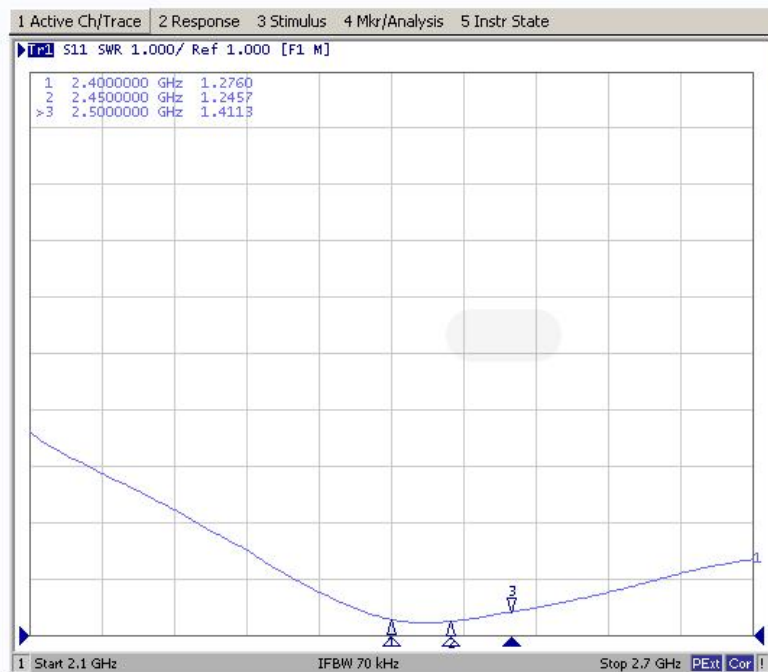


Aigain-WIFI

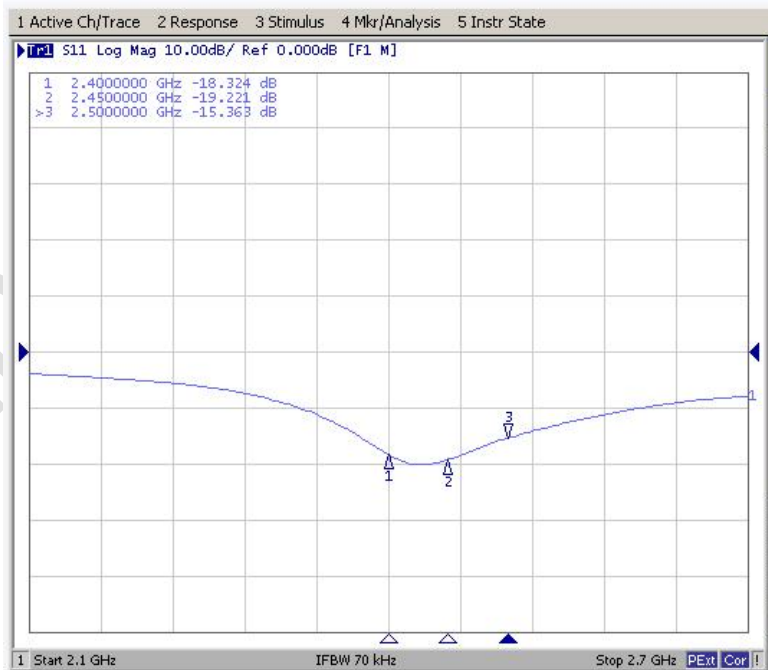
2. 天线匹配 Antenna Matching

天线匹配不改动

3. 电性能指标 Electrical Performance Index



SWR



Loss



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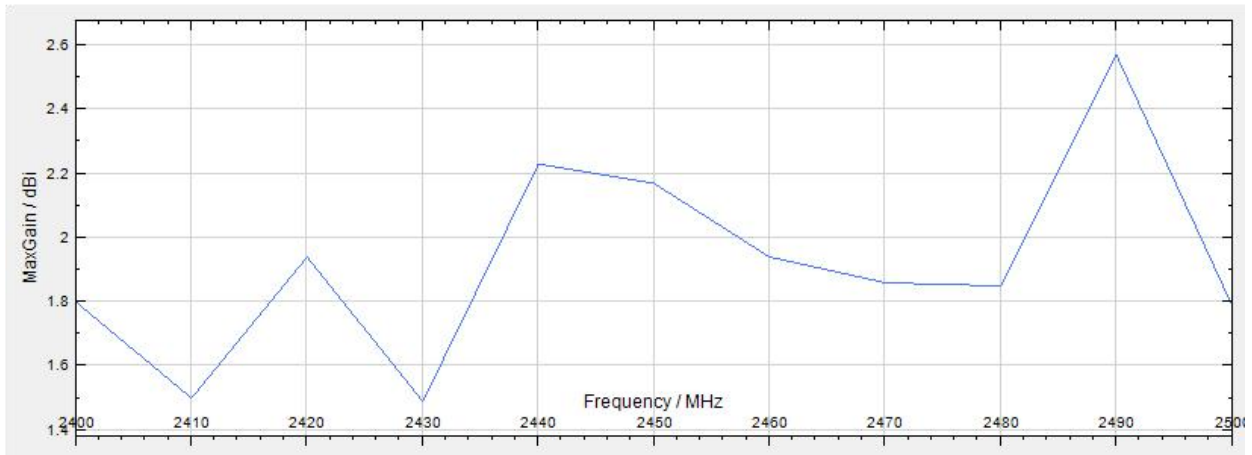
Min door 2400-2500			
Frequency MHZ	2400	2450	2500
VSWR	1.2	1.2	1.4

Frequency	MaxGain/c	AvgGain/dl
2400	1.8	-2.5
2410	1.5	-2.7
2420	1.94	-2.64
2430	1.49	-2.94
2440	2.23	-2.58
2450	2.17	-2.59
2460	1.94	-2.94
2470	1.86	-3.07
2480	1.85	-3.03
2490	2.57	-2.76
2500	1.79	-3.3

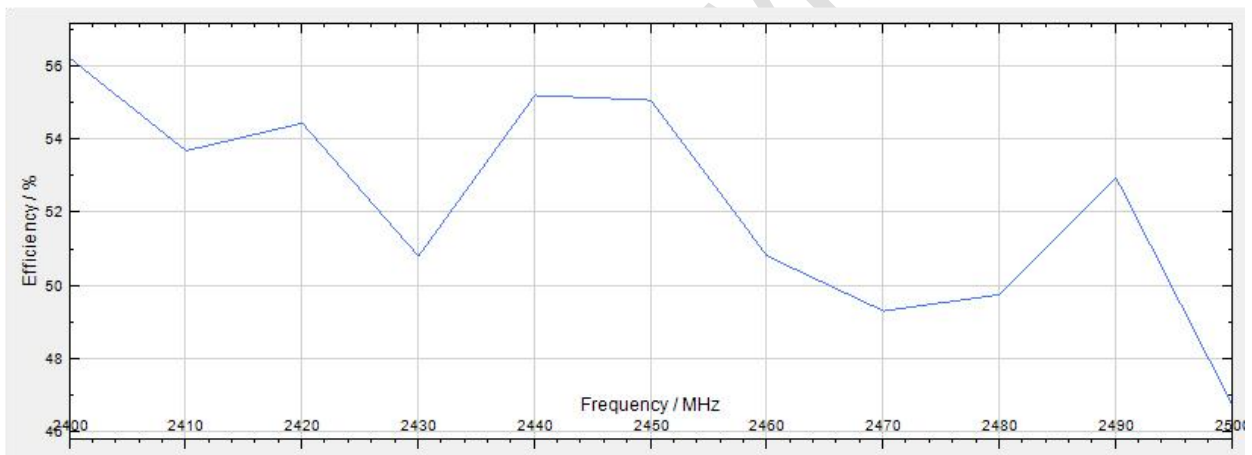
Gain

Frequency	Efficiency	Efficiency
2400	-2.5	56.23
2410	-2.7	53.7
2420	-2.64	54.45
2430	-2.94	50.82
2440	-2.58	55.21
2450	-2.59	55.08
2460	-2.94	50.82
2470	-3.07	49.32
2480	-3.03	49.77
2490	-2.76	52.97
2500	-3.3	46.77

Efficiency



Gain

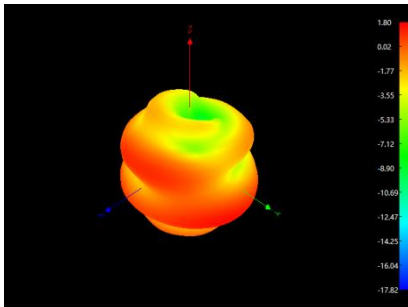


Efficiency

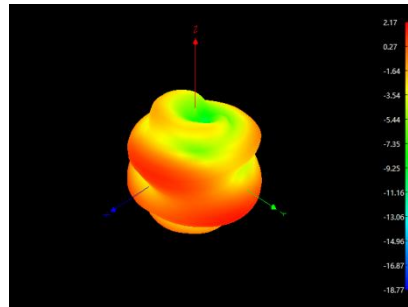


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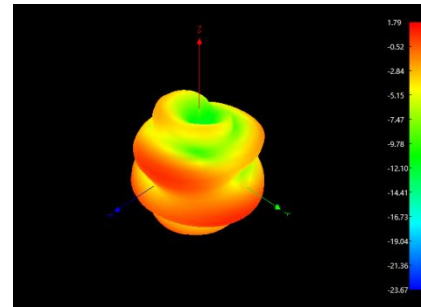
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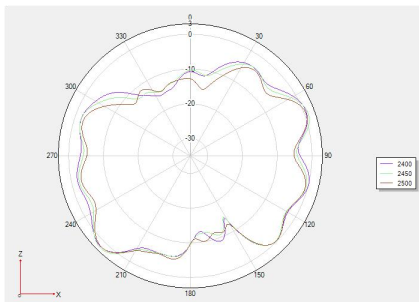
2400MHZ



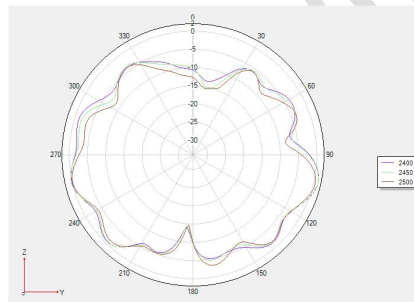
2450MHZ



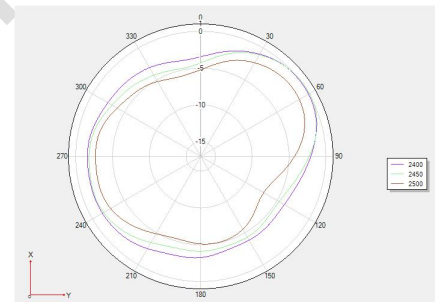
2500MHZ



Z-X



Z-Y



X-Y

