



深圳市亿铭远科技有限公司

行业领先的一站式通信射频天线解决方案制造商

Mouse Antenna Report

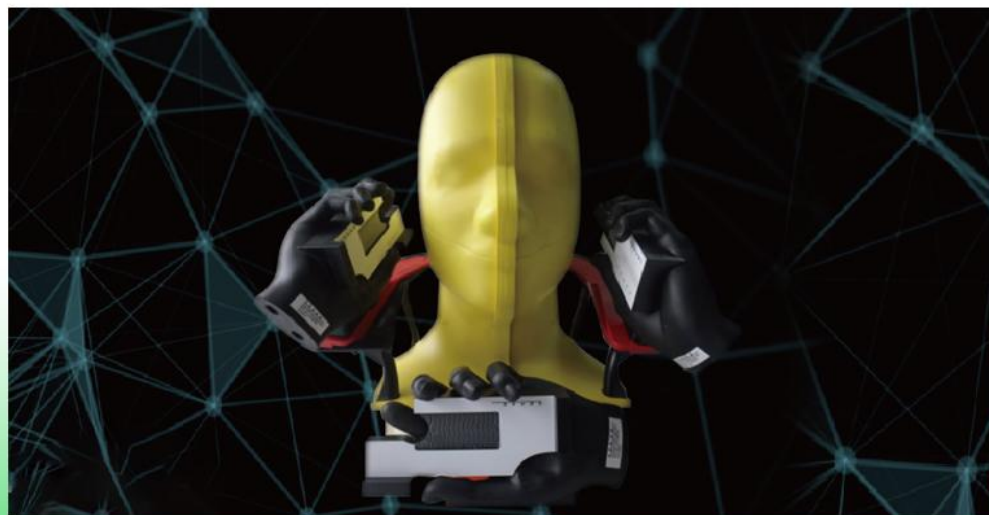
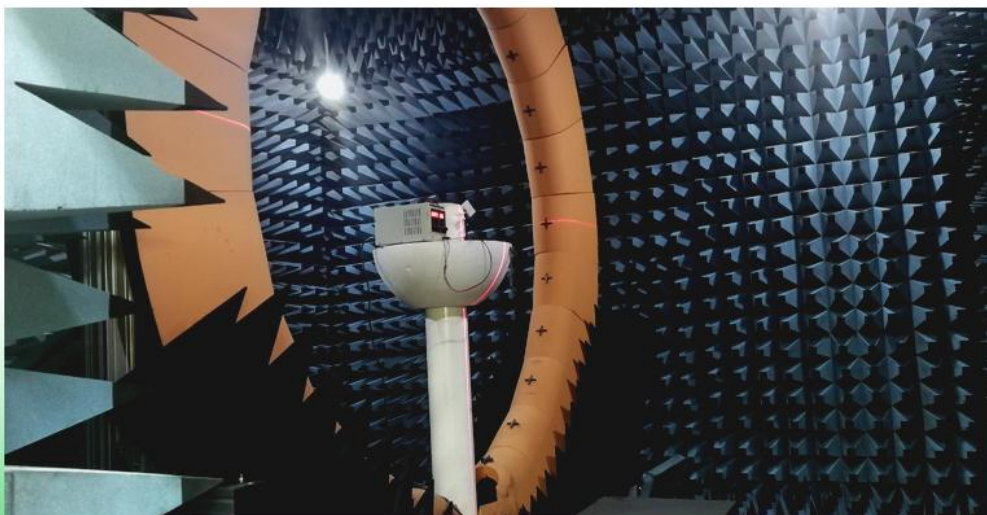
Yimingyuan Technology

Address: No. 5, Hualian Industrial Zone, Dalang Community,
Dalang Street, Longhua District, Shenzhen

携手共进 共创未来



Yimingyuan Technology



亿铭远一直都是您值得信赖且优秀的合作伙伴，我们为您提供全方位一站式的产品以及技术服务！

“质量第一，服务至上”是亿铭远一直以来的发展宗旨

携手共进 共创未来

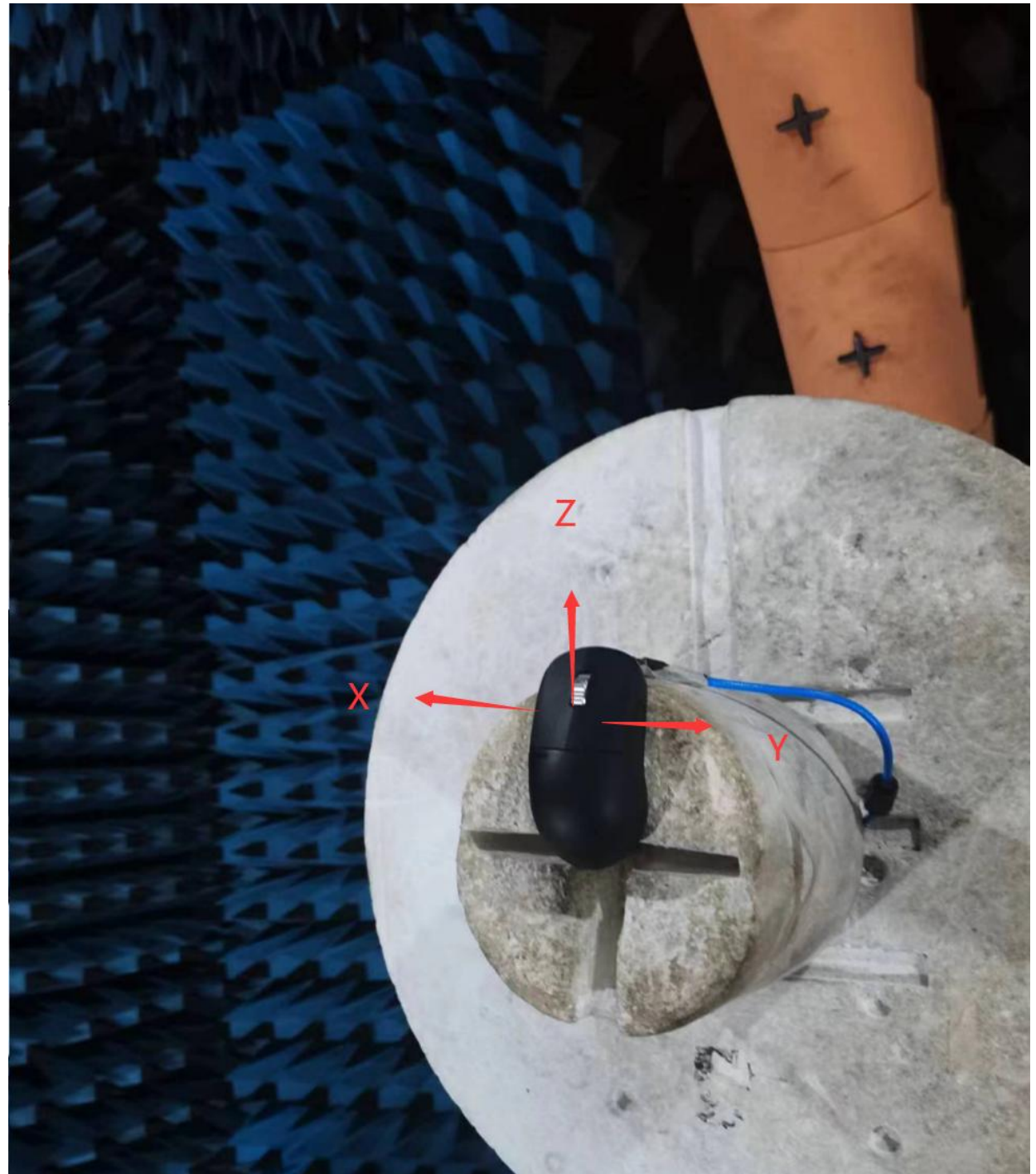
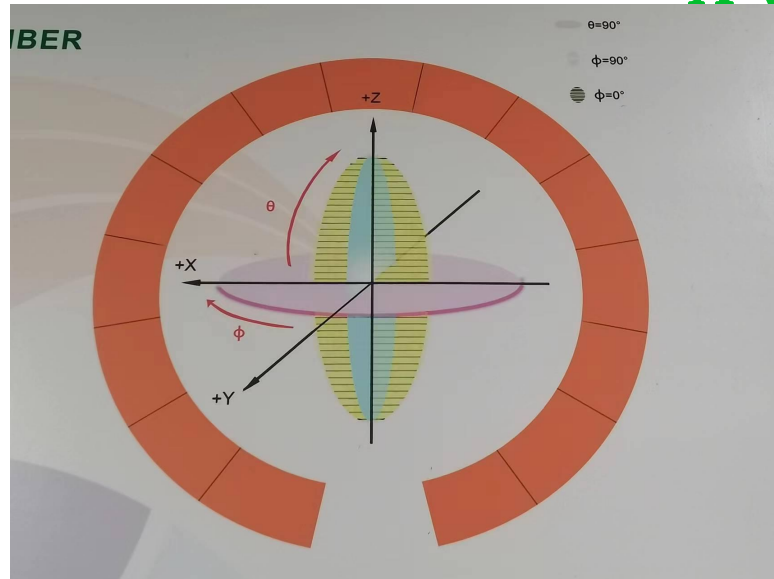
Antenna smith circle diagram and S11 parameters



Antenna gain and efficiency

Gain&Efficiency&PhaseCenter 增益、效率和相位中心			
frequency 频率 (MHz)	gain 增益 (dBi)	efficiency 效率 (dB)	efficiency 效率 (%)
2402	1.81	-3.27	47.06
2410	1.81	-2.91	51.18
2416	2.23	-2.48	56.44
2422	2.28	-2.65	54.32
2428	1.92	-3.16	48.3
2434	1.97	-3.16	48.3
2440	1.86	-3.05	49.53
2446	1.68	-3.24	47.47
2454	2.05	-3.05	49.58
2460	2.46	-2.86	51.77
2466	1.9	-3.47	44.97
2472	1.56	-3.73	42.34
2480	2.15	-3.2	47.85

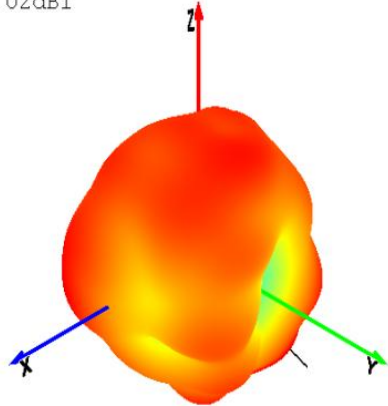
X、Y、Z



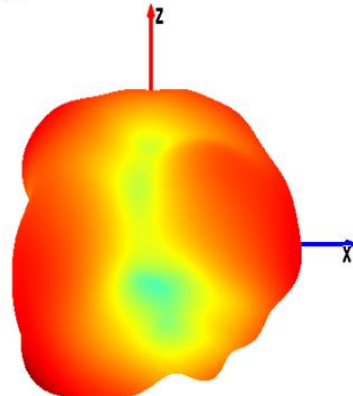
2402MHz Antenna apple diagram and direction diagram

2402MHz

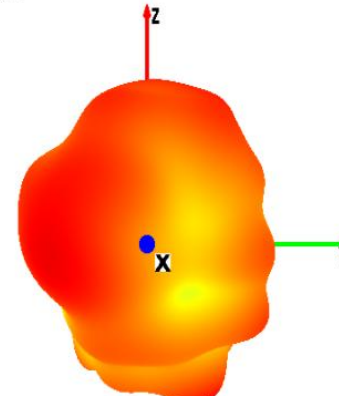
MAX:1.81dBi
MIN:-21.02dBi



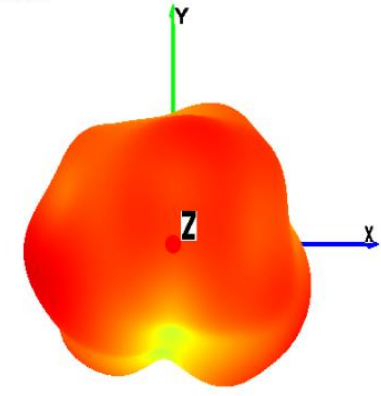
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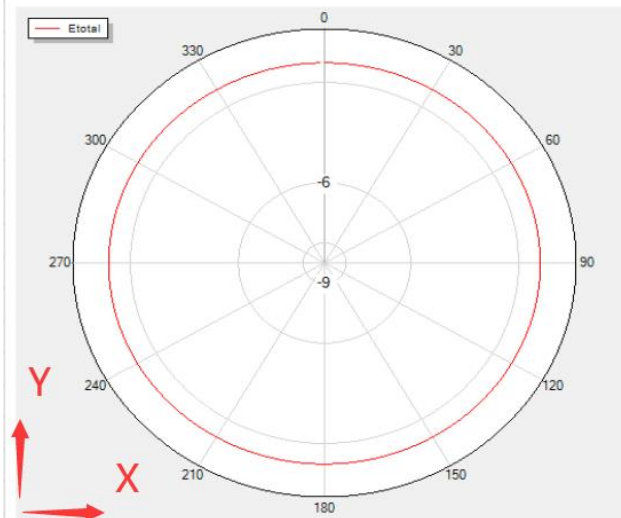
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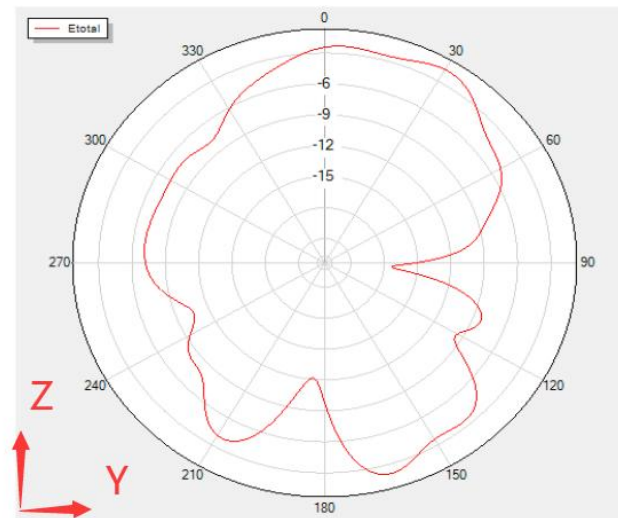
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MIN:-21.02dBi



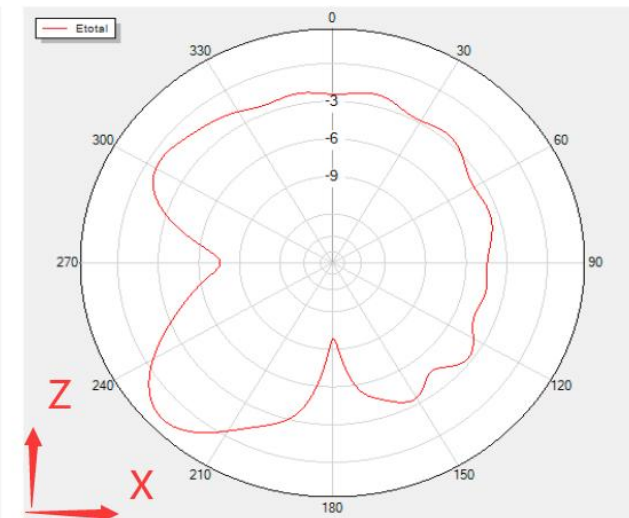
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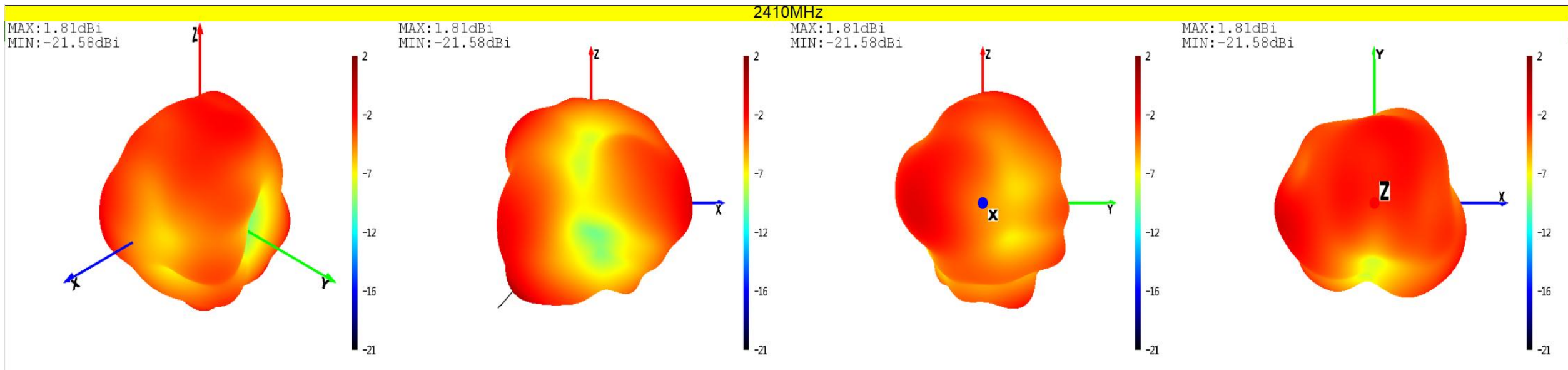
Phi=90 Freq=2402MHz



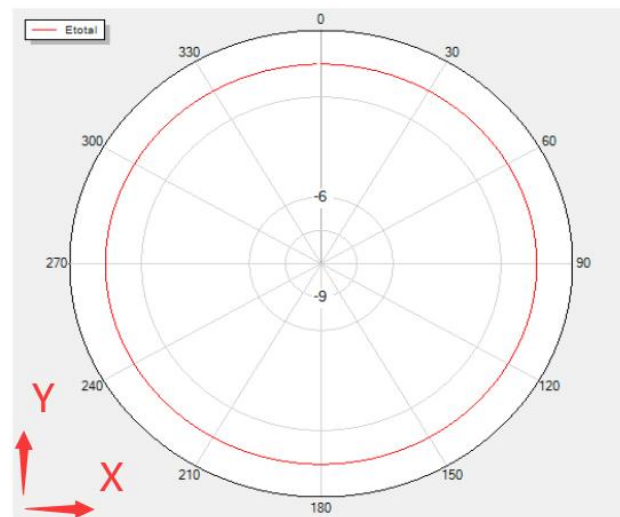
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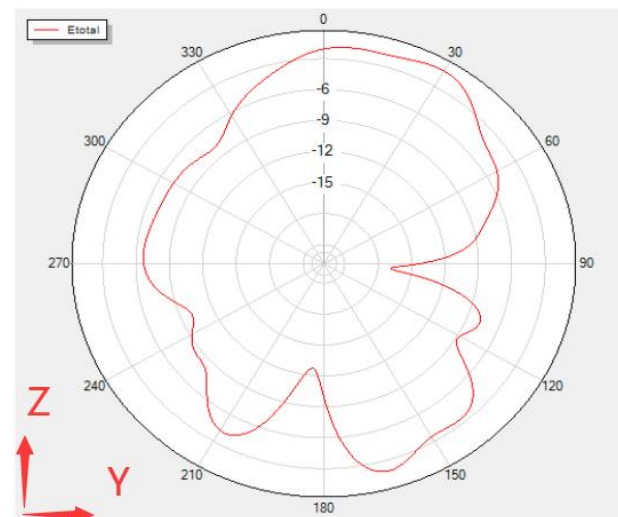
2410MHz Antenna apple diagram and direction diagram



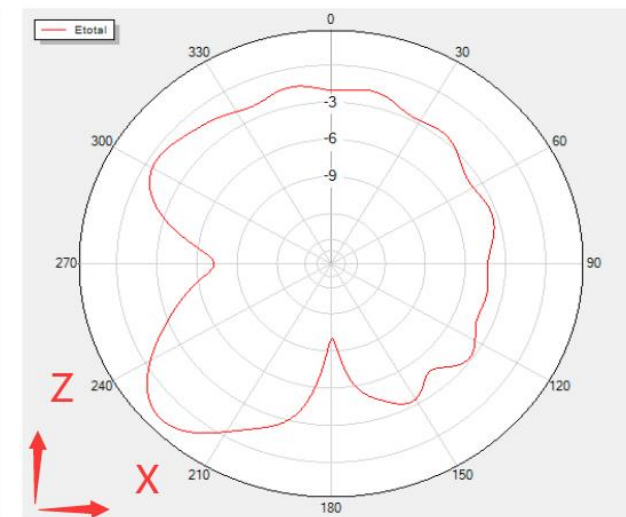
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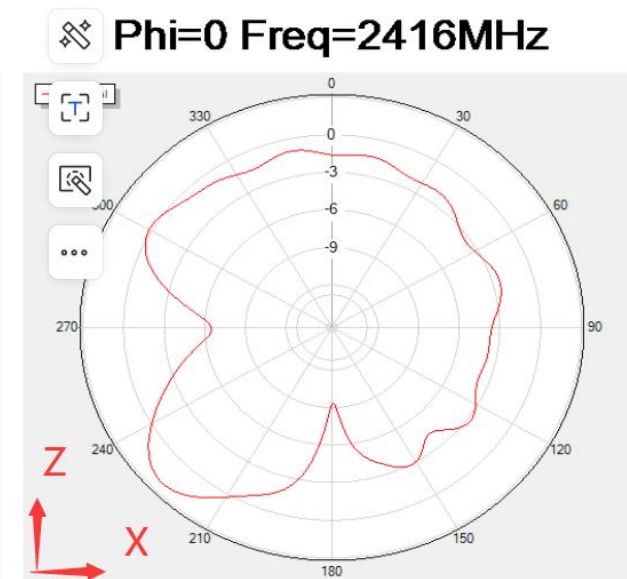
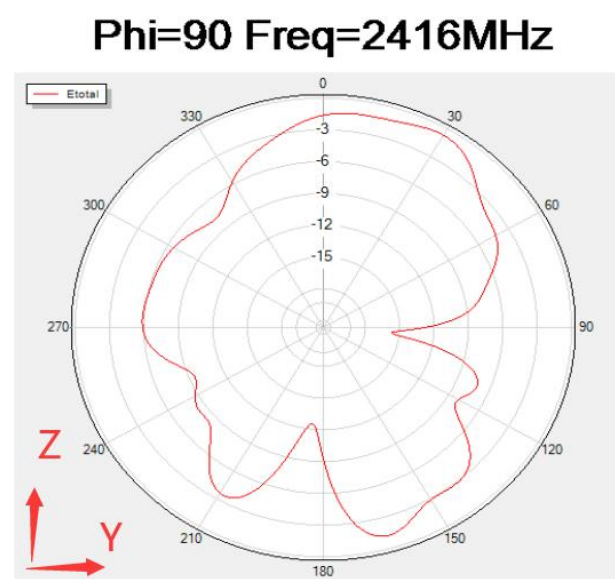
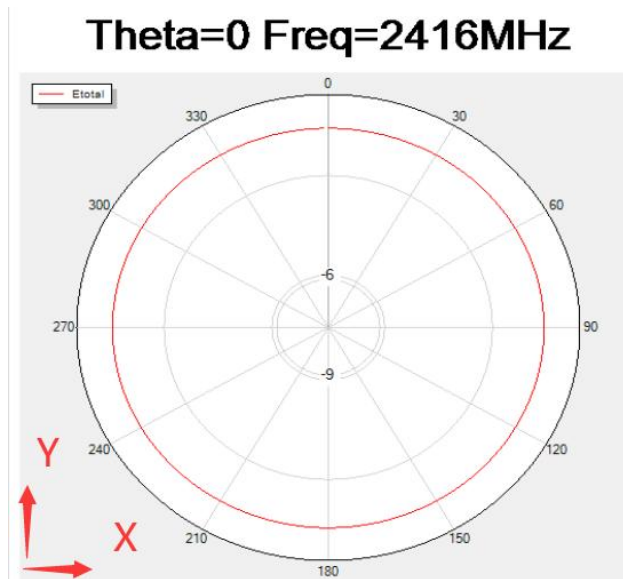
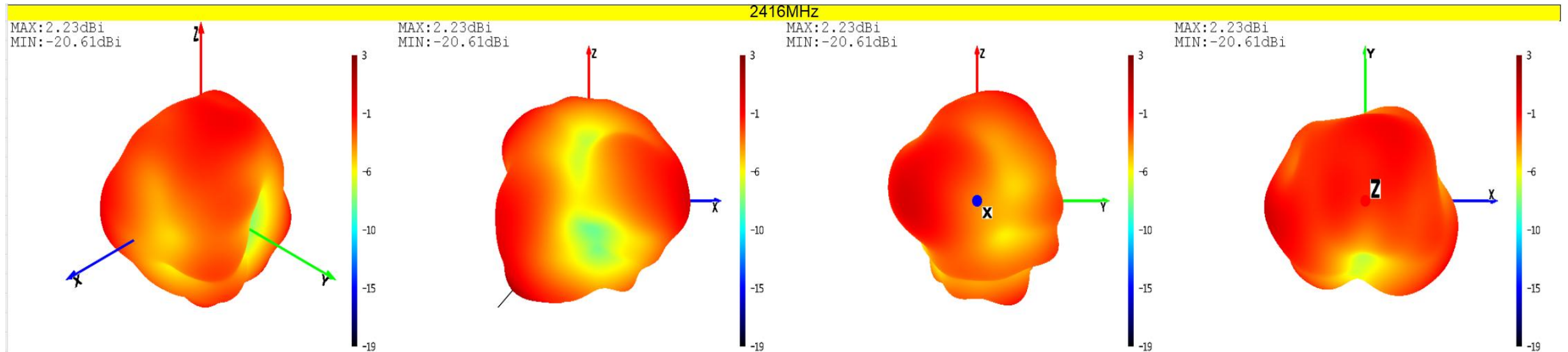
Phi=90 Freq=2410MHz



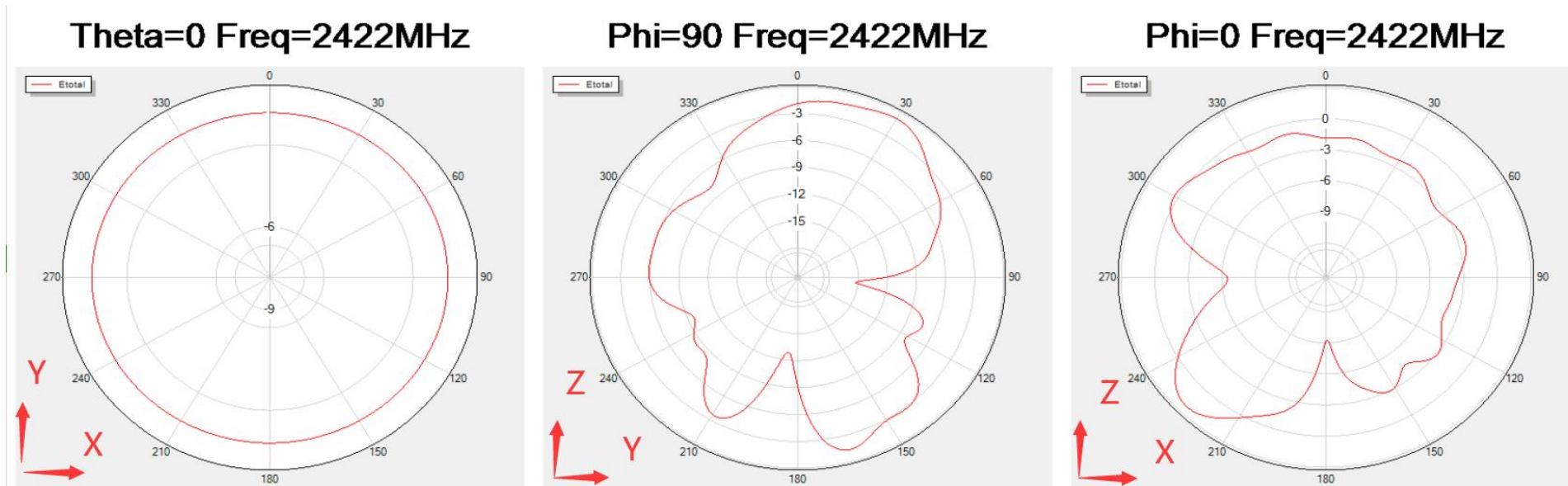
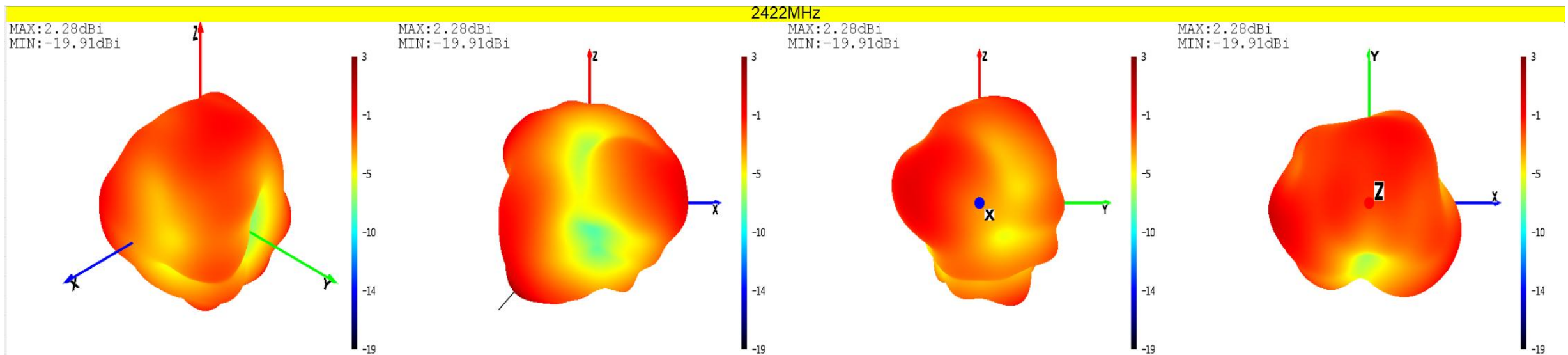
Phi=0 Freq=2410MHz



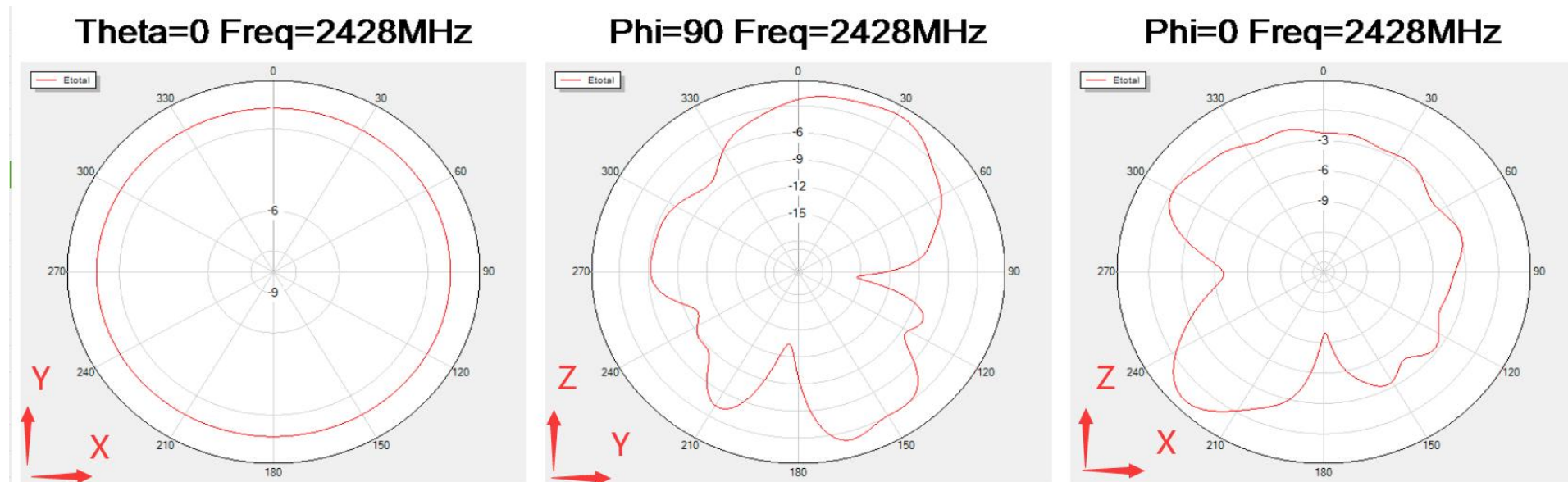
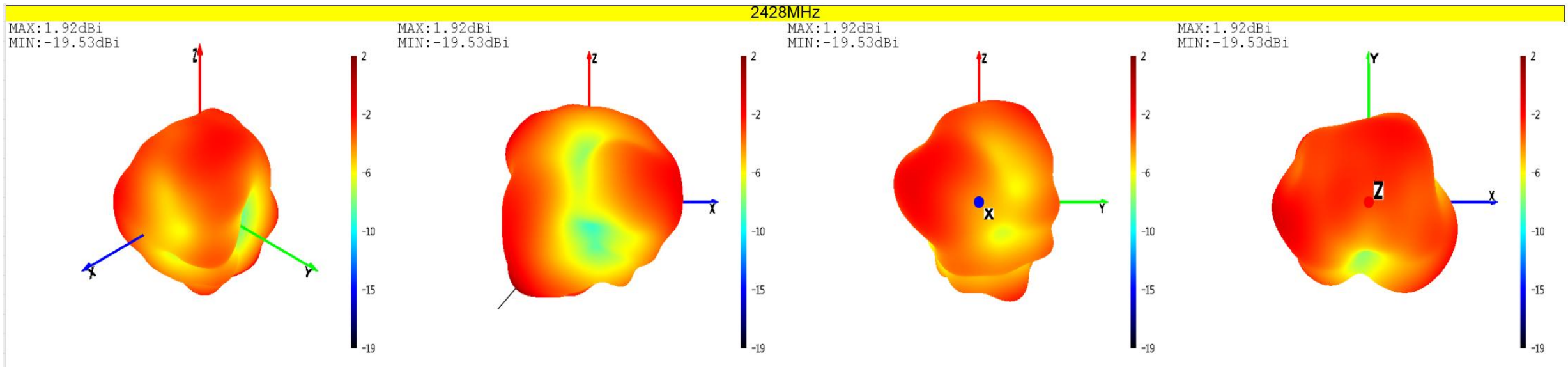
2416MHz Antenna apple diagram and direction diagram



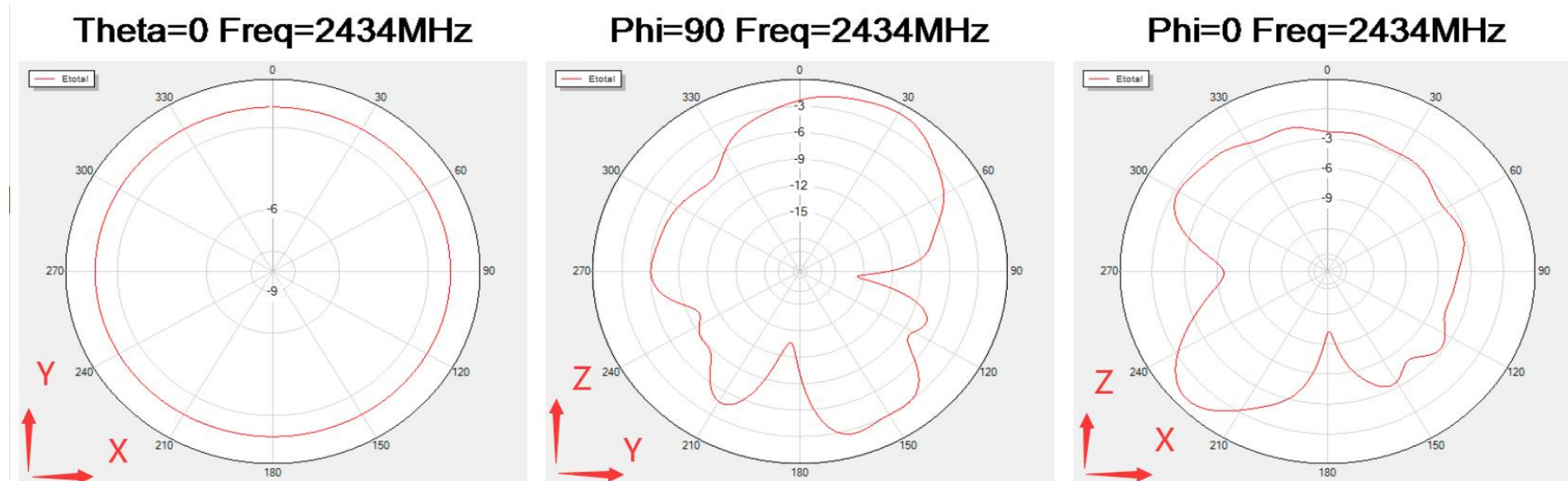
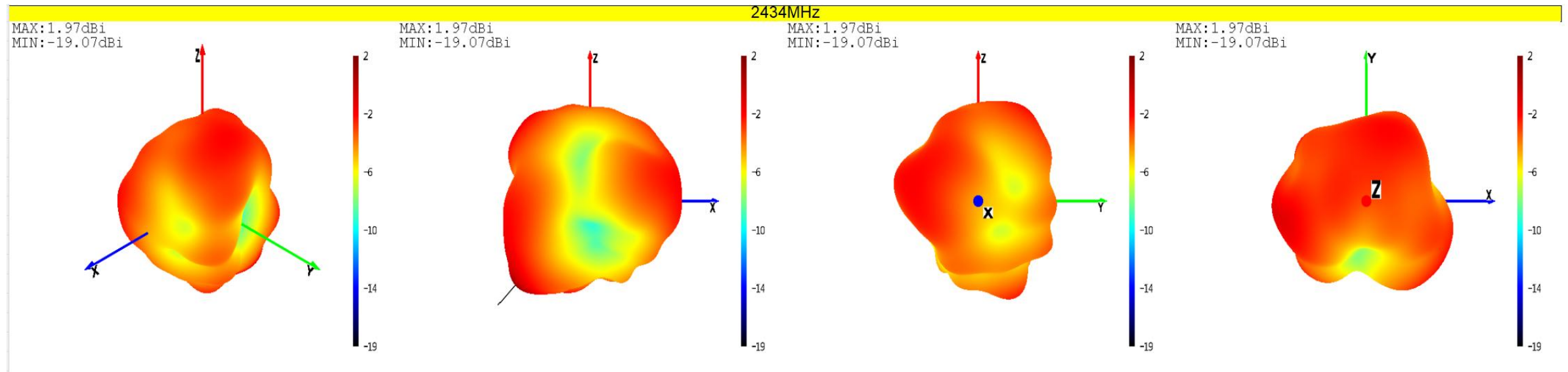
2422MHz Antenna apple diagram and direction diagram



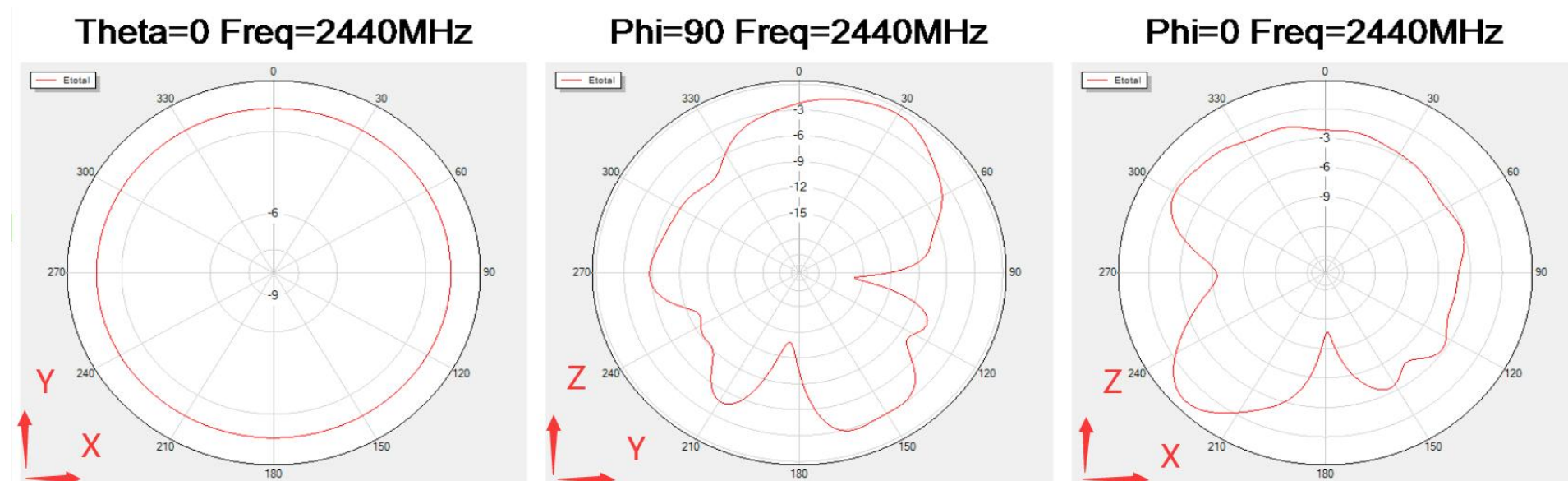
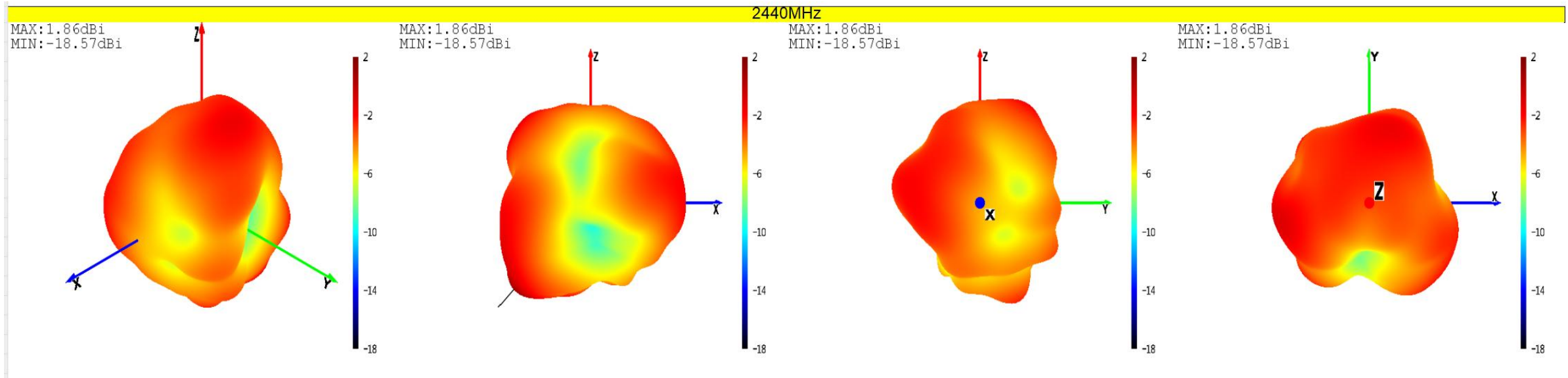
2428MHz Antenna apple diagram and direction diagram



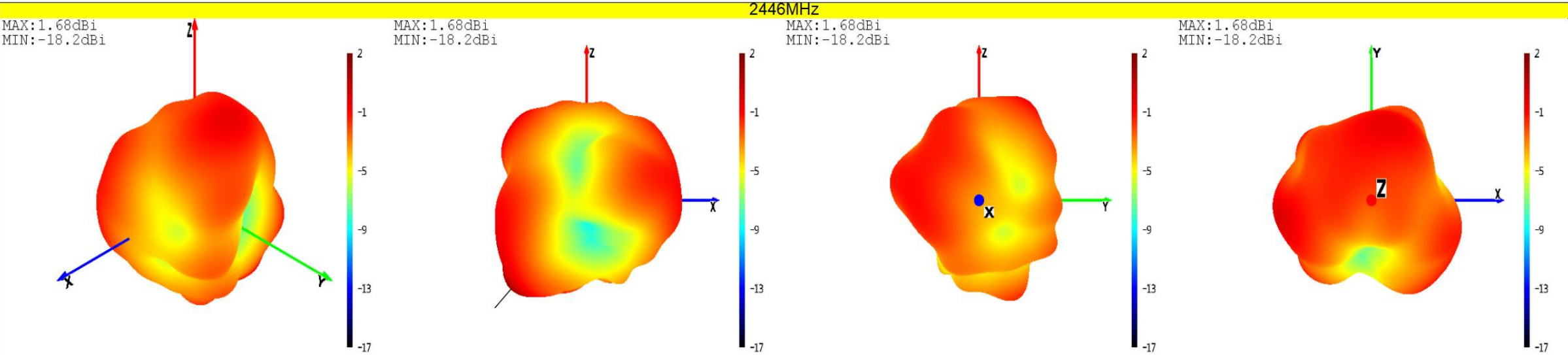
2434MHz Antenna apple diagram and direction diagram



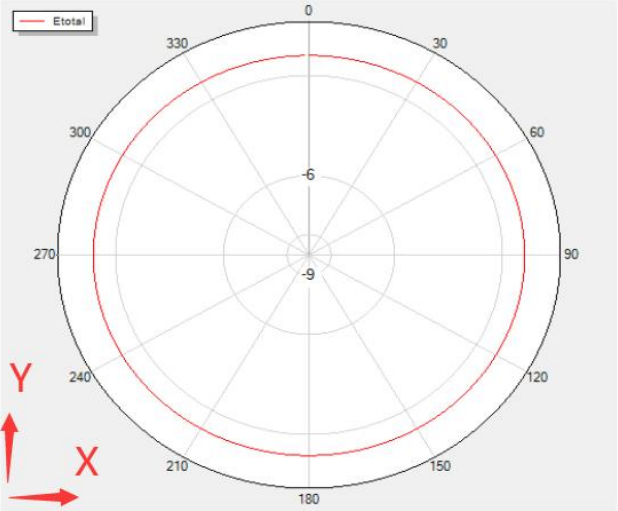
2440MHz Antenna apple diagram and direction diagram



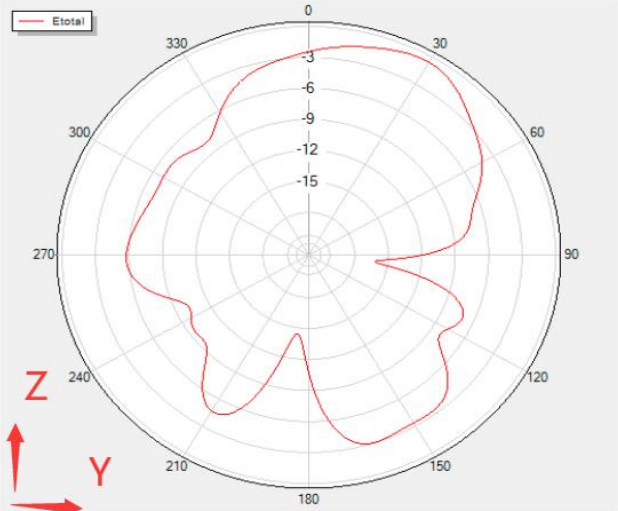
2446MHz Antenna apple diagram and direction diagram



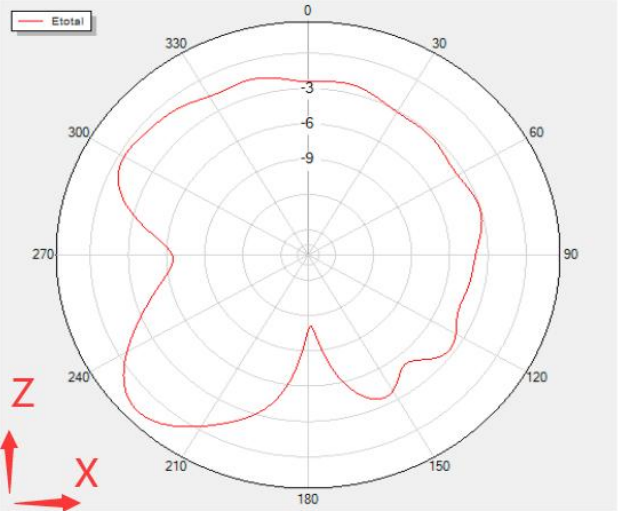
Theta=0 Freq=2446MHz



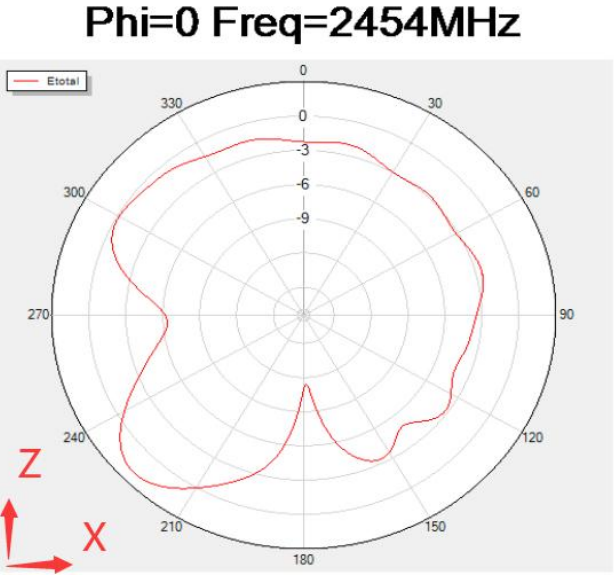
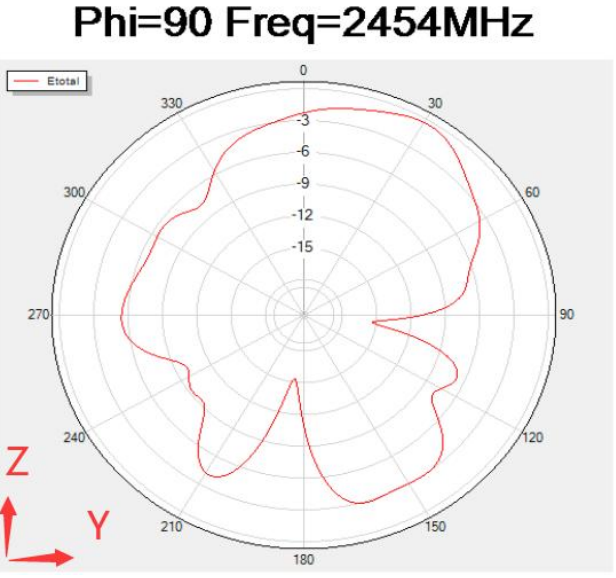
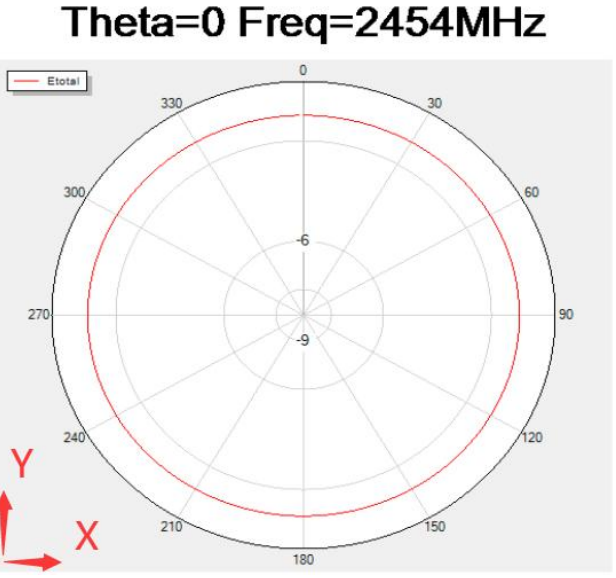
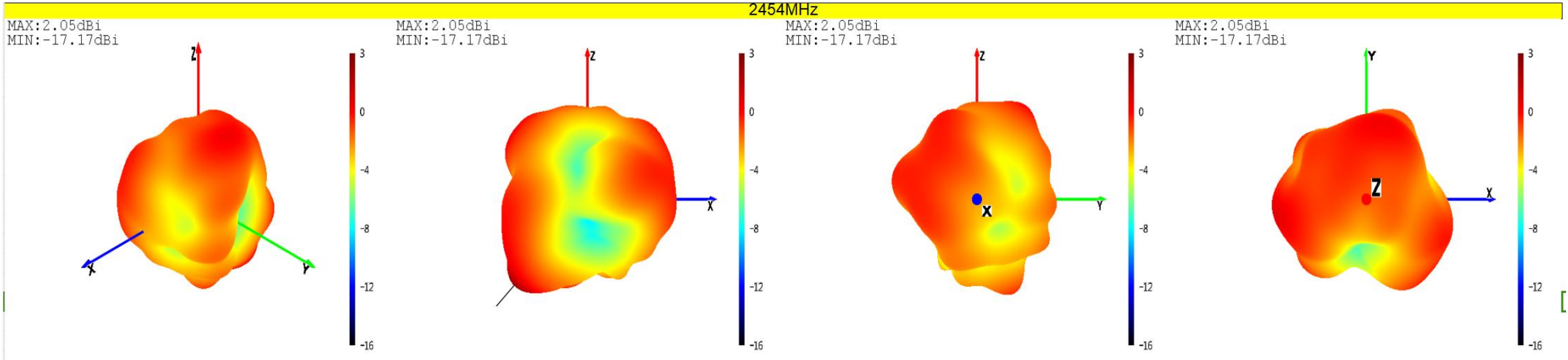
Phi=90 Freq=2446MHz



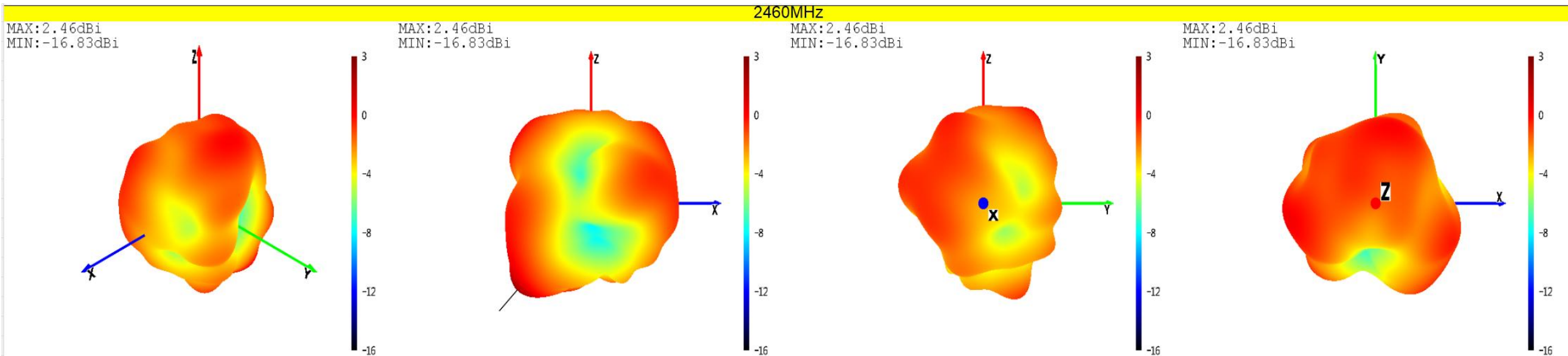
Phi=0 Freq=2446MHz



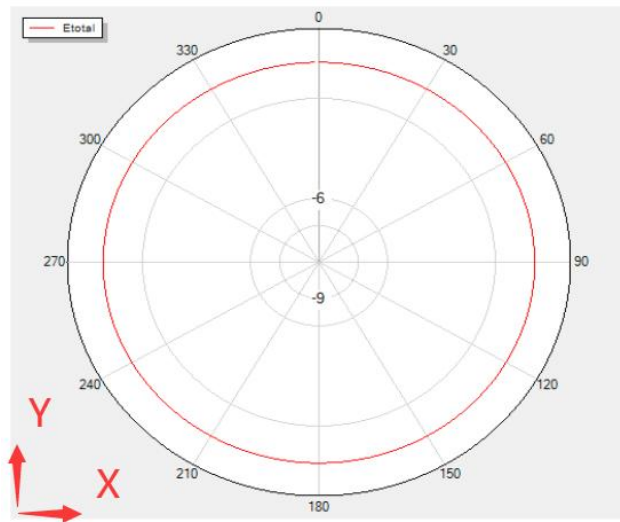
2454MHz Antenna apple diagram and direction diagram



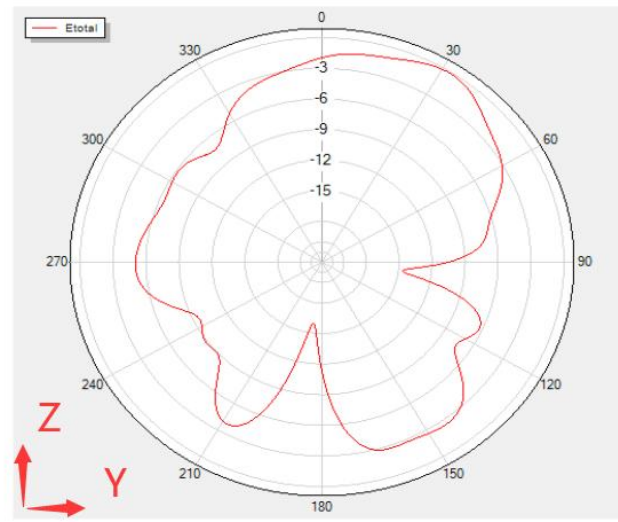
2460MHz Antenna apple diagram and direction diagram



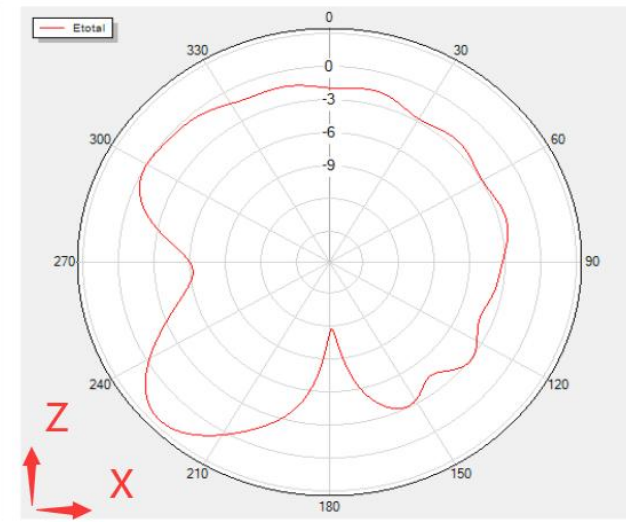
Theta=0 Freq=2460MHz



Phi=90 Freq=2460MHz



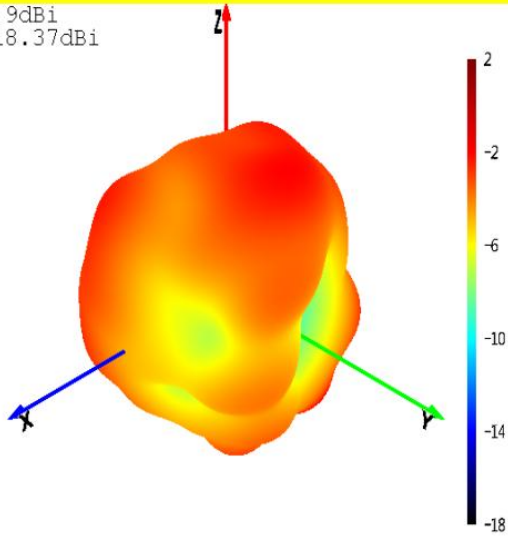
Phi=0 Freq=2460MHz



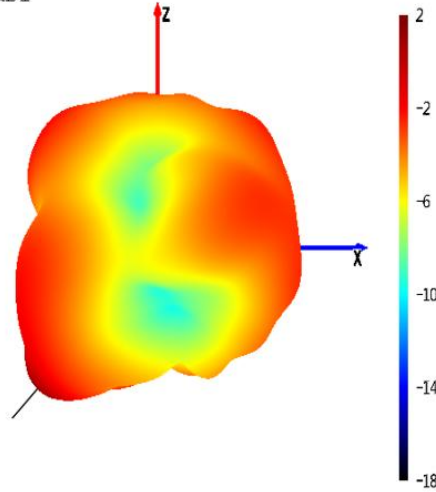
2466MHz Antenna apple diagram and direction diagram

2466MHz

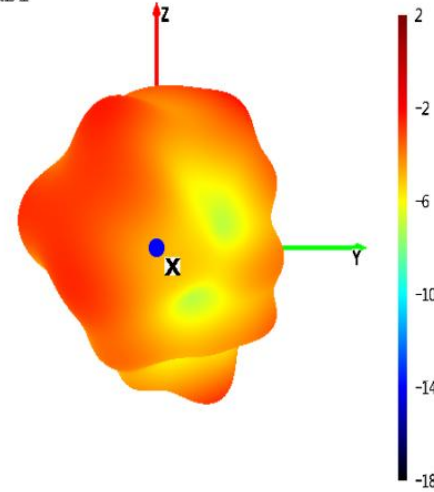
MAX:1.9dBi
MIN:-18.37dBi



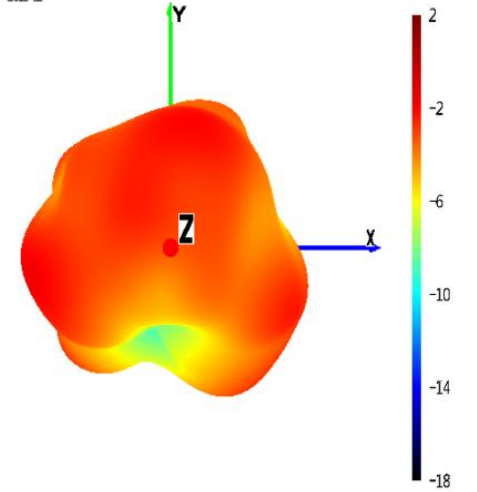
MAX:1.9dBi
MIN:-18.37dBi



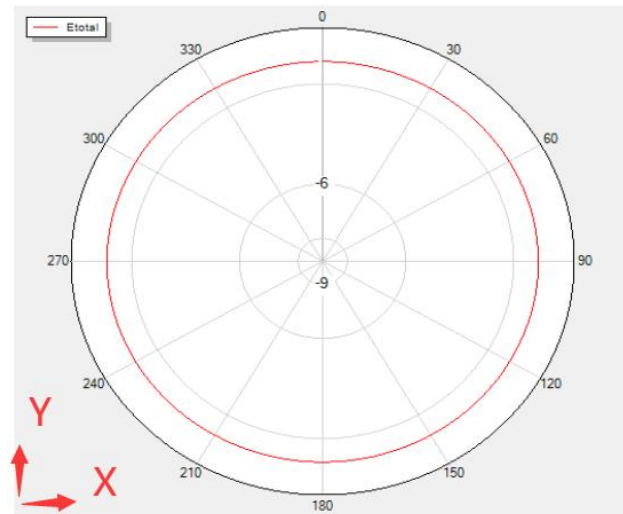
MAX:1.9dBi
MIN:-18.37dBi



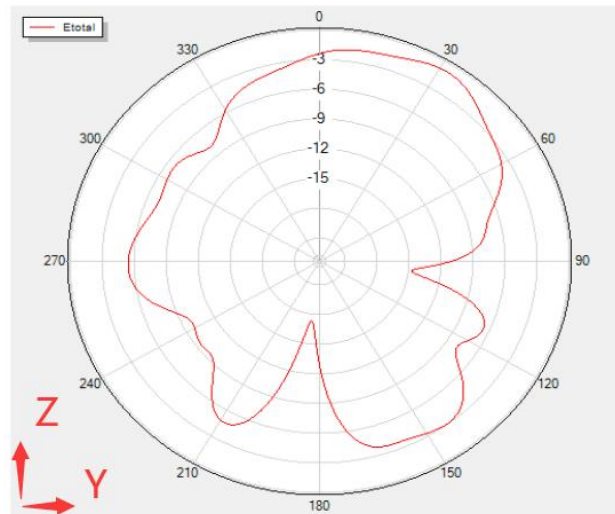
MAX:1.9dBi
MIN:-18.37dBi



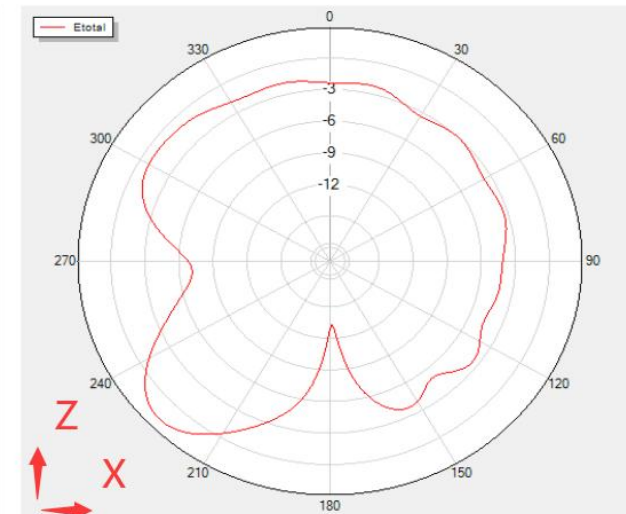
Theta=0 Freq=2466MHz



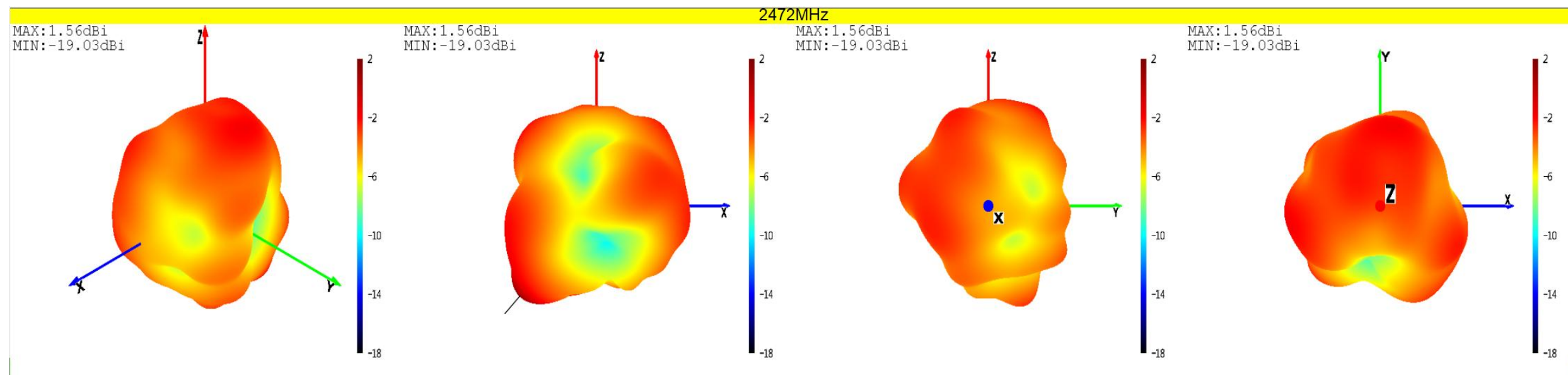
Phi=90 Freq=2466MHz



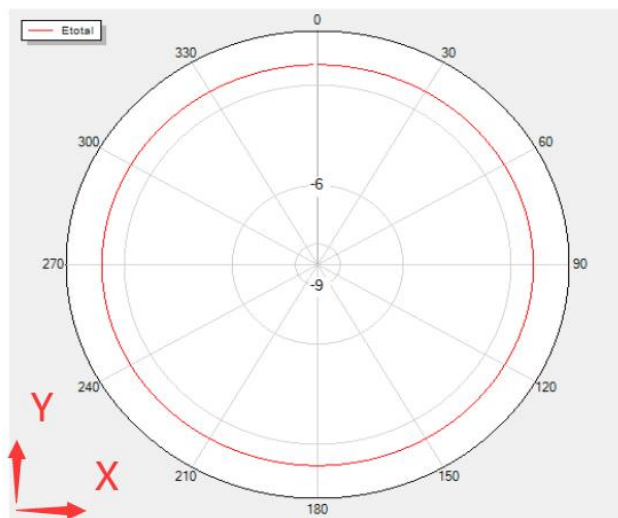
Phi=0 Freq=2466MHz



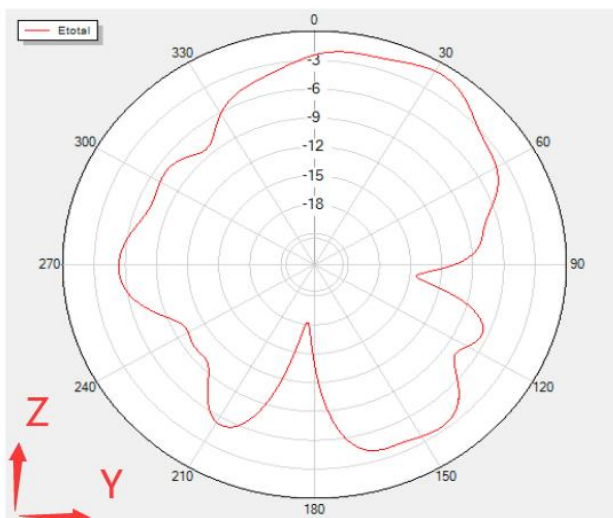
2472MHz Antenna apple diagram and direction diagram



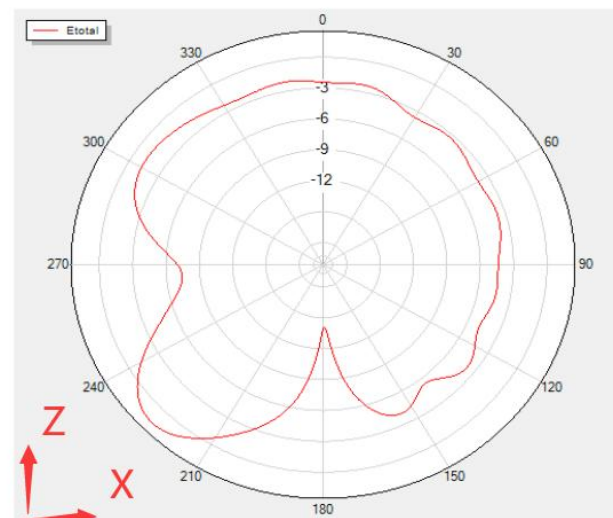
Theta=0 Freq=2472MHz



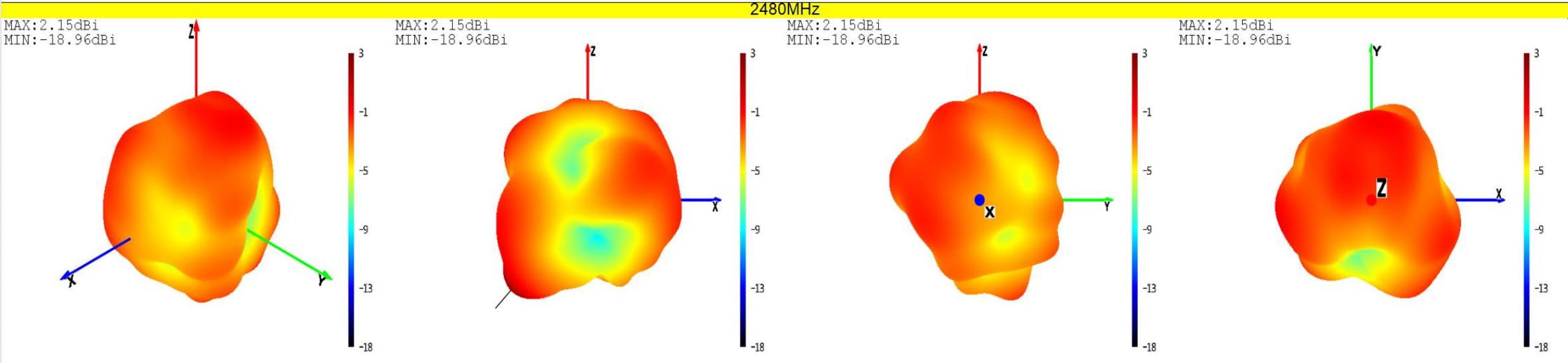
Phi=90 Freq=2472MHz



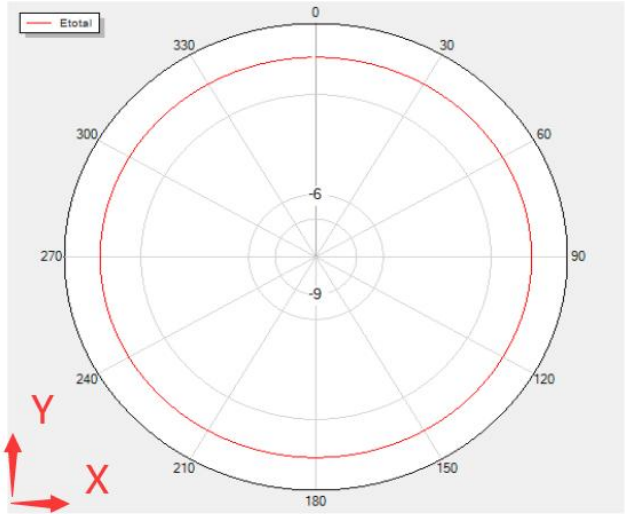
Phi=0 Freq=2472MHz



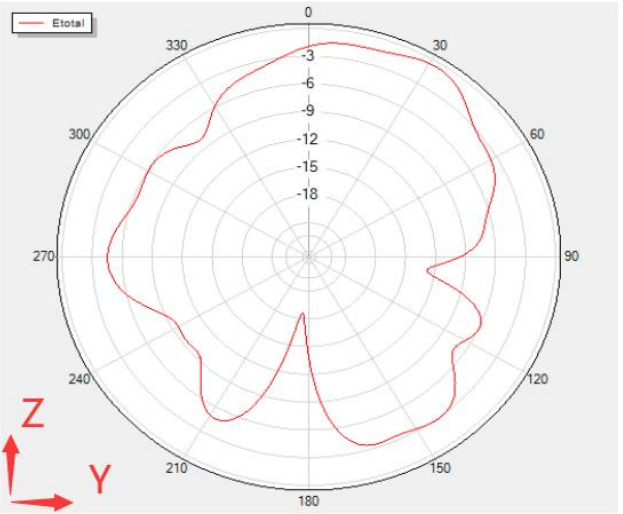
2480MHz Antenna apple diagram and direction diagram



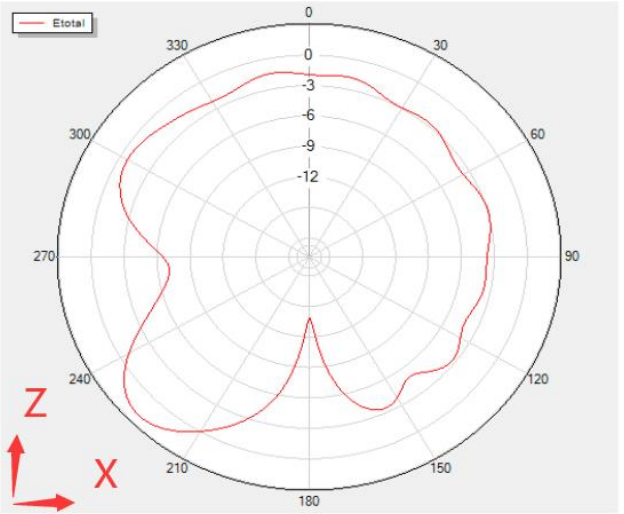
Theta=0 Freq=2480MHz



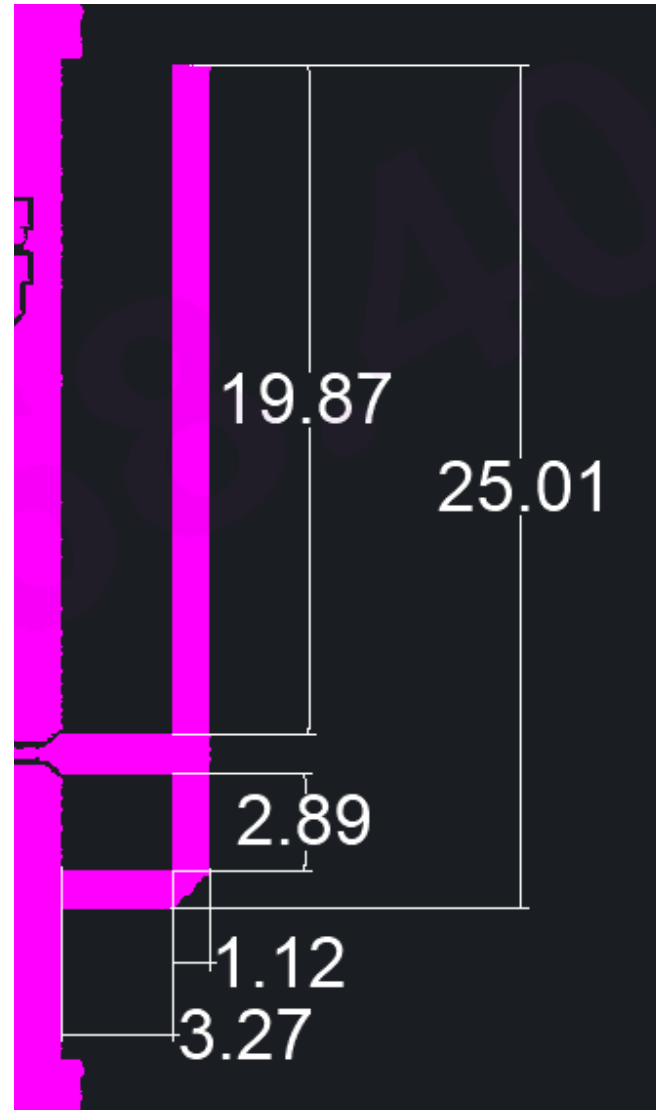
Phi=90 Freq=2480MHz



Phi=0 Freq=2480MHz



Antenna size diagram



Unit: mm