



承认书

承认厂商：_____
(Recognized manufacturers)

制造厂商： 深圳市科信无线技术有限公司
(Manufacturer)

产品名称： 2.4G直头小辣椒胶棒天线
(Description)

产品型号： _____
(Model)

(Product Type)

Customer:				
客户确认 Customer Approval	核对	审查	核准	承认日期
Provider:				
供应商确认 Provider Approval	制作	审核	核准	制作日期
	谢春发	刘景雄	王飞	2023.8.8

文件制定、修改、废止记

版本	日期	变更内容
X0	2023.08.05	首次制作



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一、产品性能参数

电性能指标Electrical Specifications	
频率范围Frequency Range (MHz)	2400-2500
输入阻抗Input Impedence (Ω)	50
电压驻波比V.S.W.R	≤ 2.0
增益Gain (dBi)	2.0 ± 0.5
极化形式Polarization Type	垂直Vertical
最大功率Maximum power(W)	10W
垂直面波瓣角度Vertical lobe Angle (E)	$28 \sim 50^{\circ}$
水平面波瓣角度Water plane lobe Angle (H)	360°
机械指标Mechanical Specifications	
连接器型号Connect Type	SMA-J
天线尺寸Size	54*10.6MM
工作温度Operating Temp	$-20 \sim +65^{\circ}\text{C}$
储存温度Storage Temp	$-30 \sim +75^{\circ}\text{C}$

二、产品设计图纸

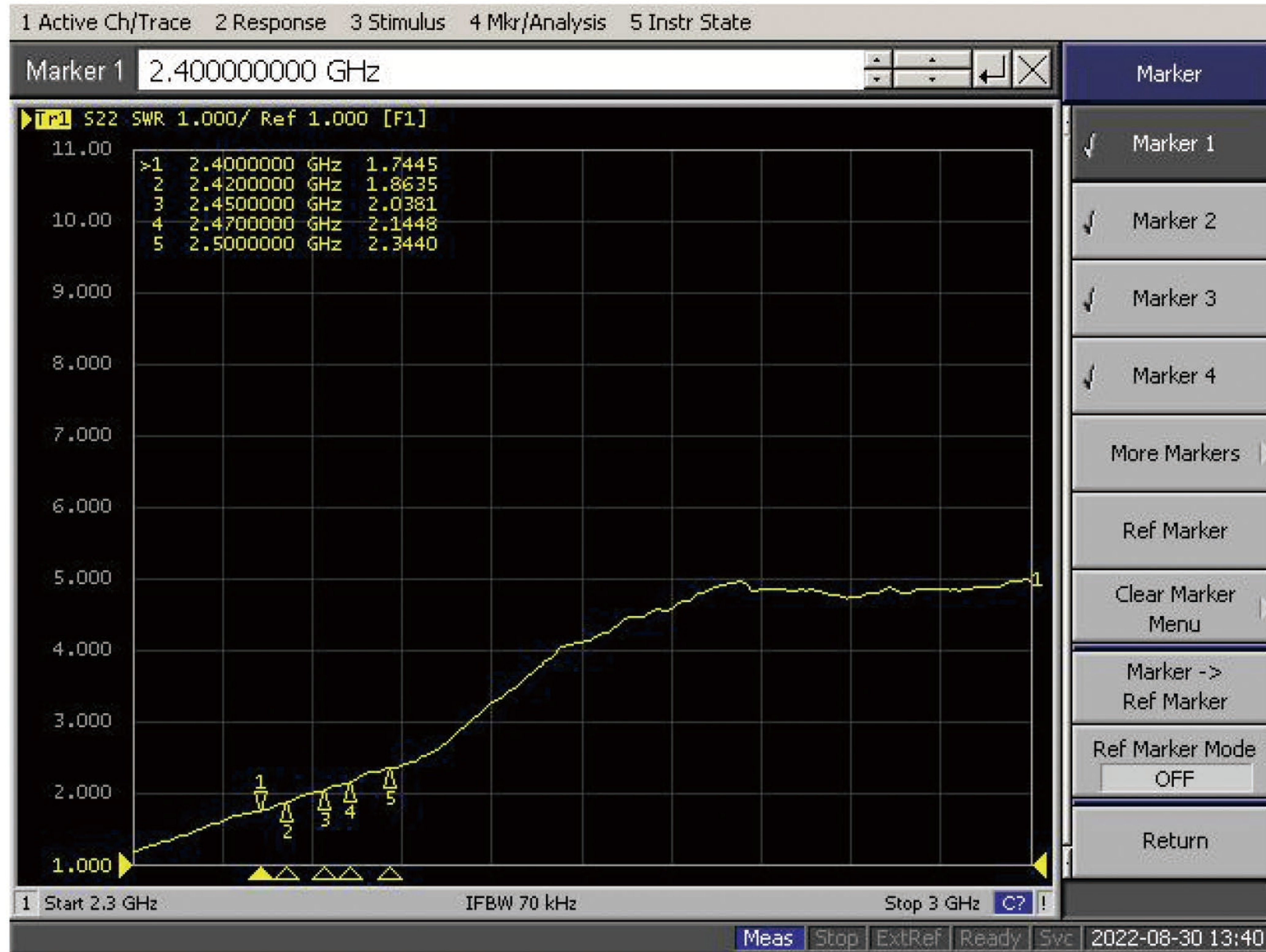
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单位: mm		.X ± 0.2		X. ± 0.5		XX. ± 2		XXX. ± 5		客户型号	
重点标记: *		REV: A		PAGE: 1/1		审核:		受控正本		受控副本	
产品名称											

Technical drawing of a tapered antenna. The top diameter is labeled as $\phi 10.6$. The total length is labeled as (54). The drawing shows a tapered body with a flange at the base.

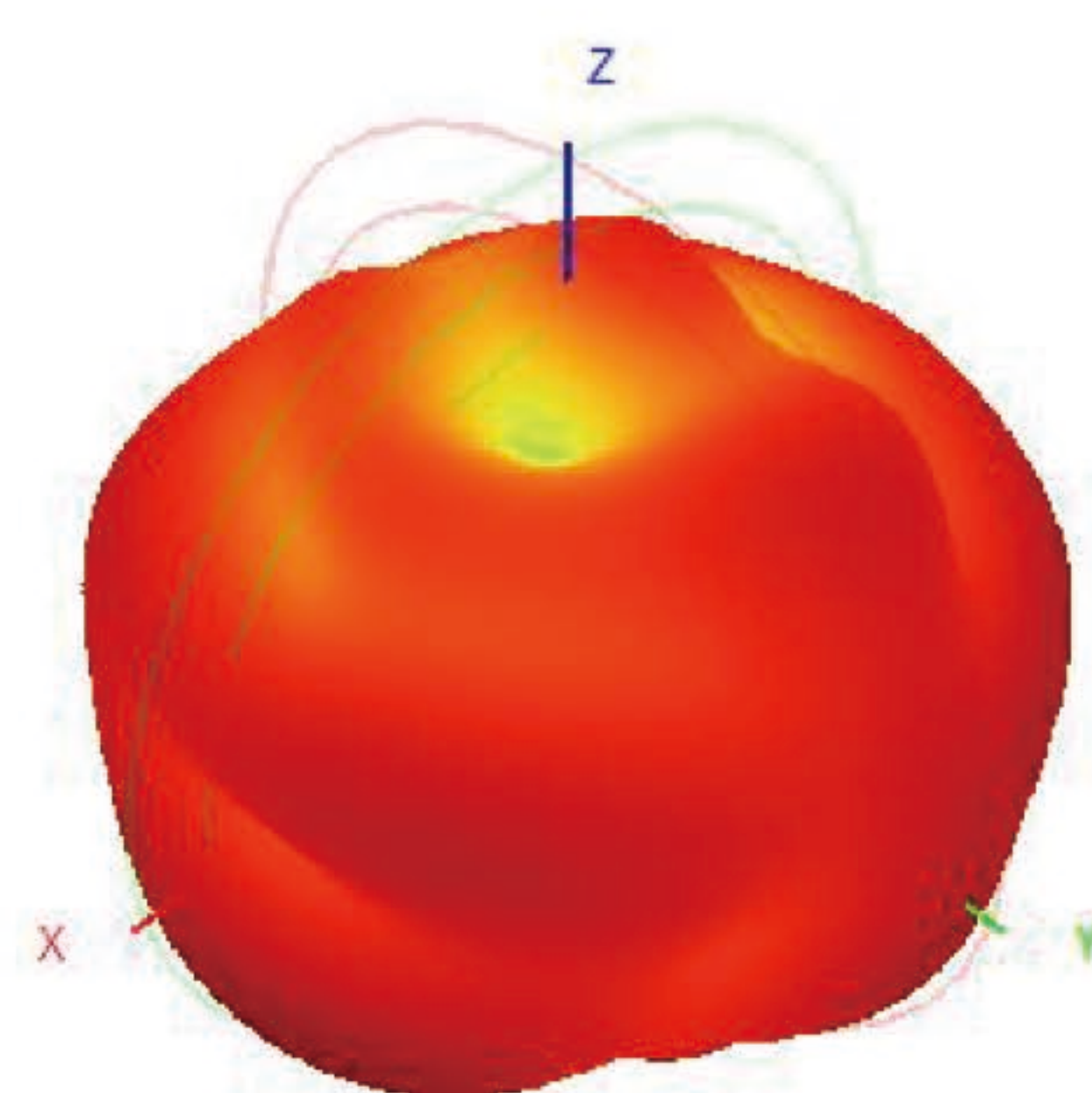
ISSUE	修改内容	确认	日期
A002	首次发行		

三、电气性能测试报告

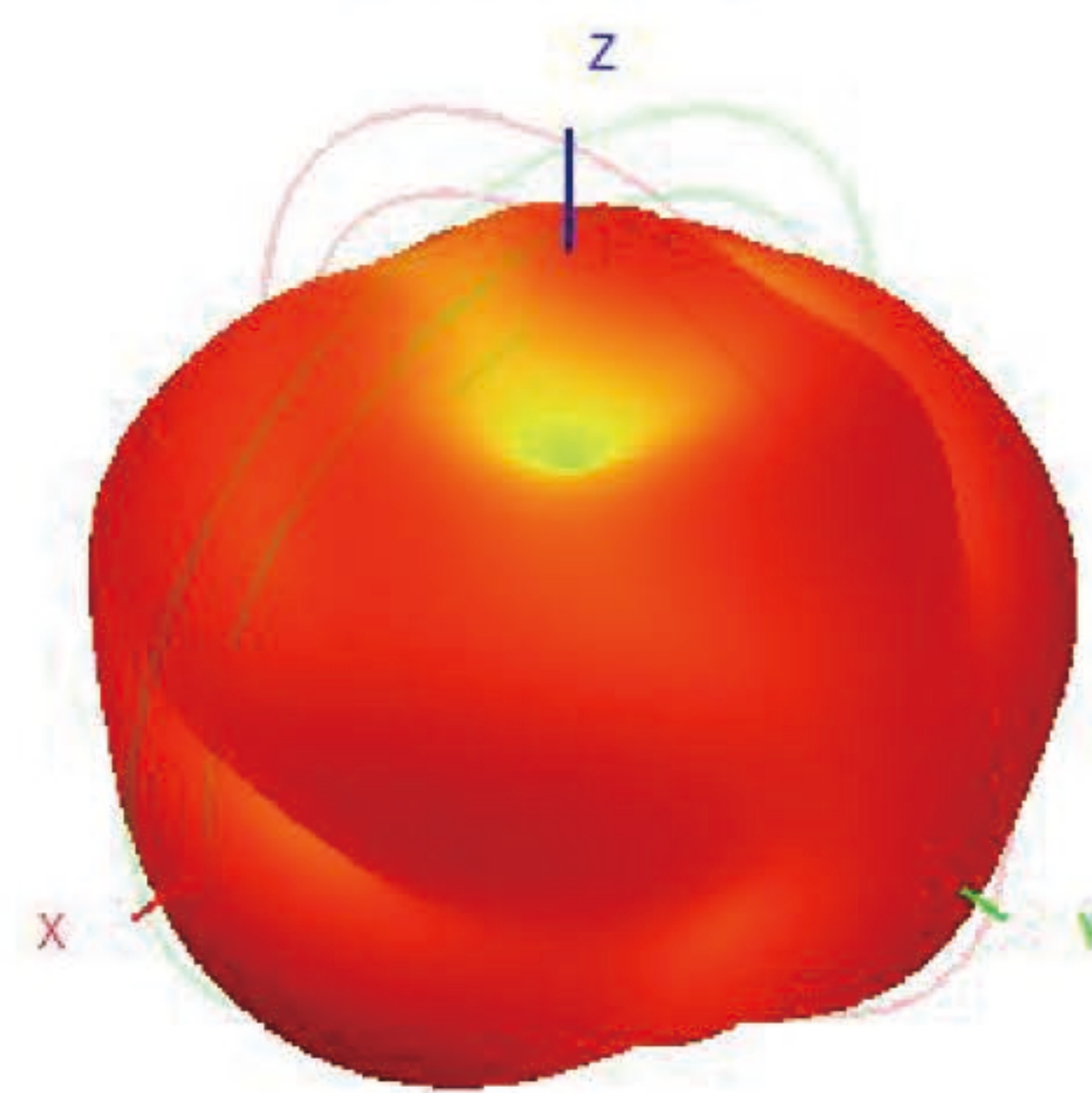
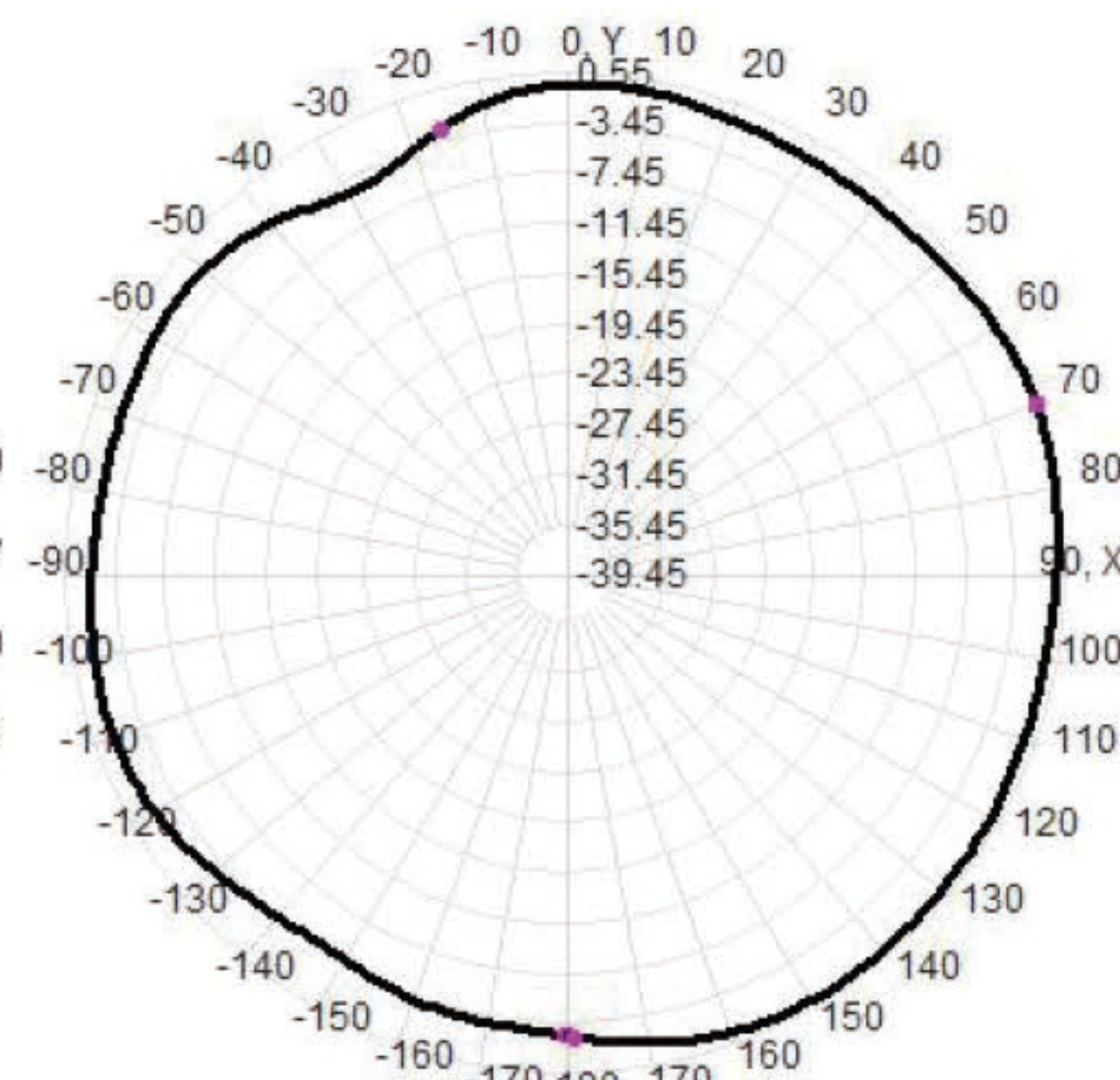
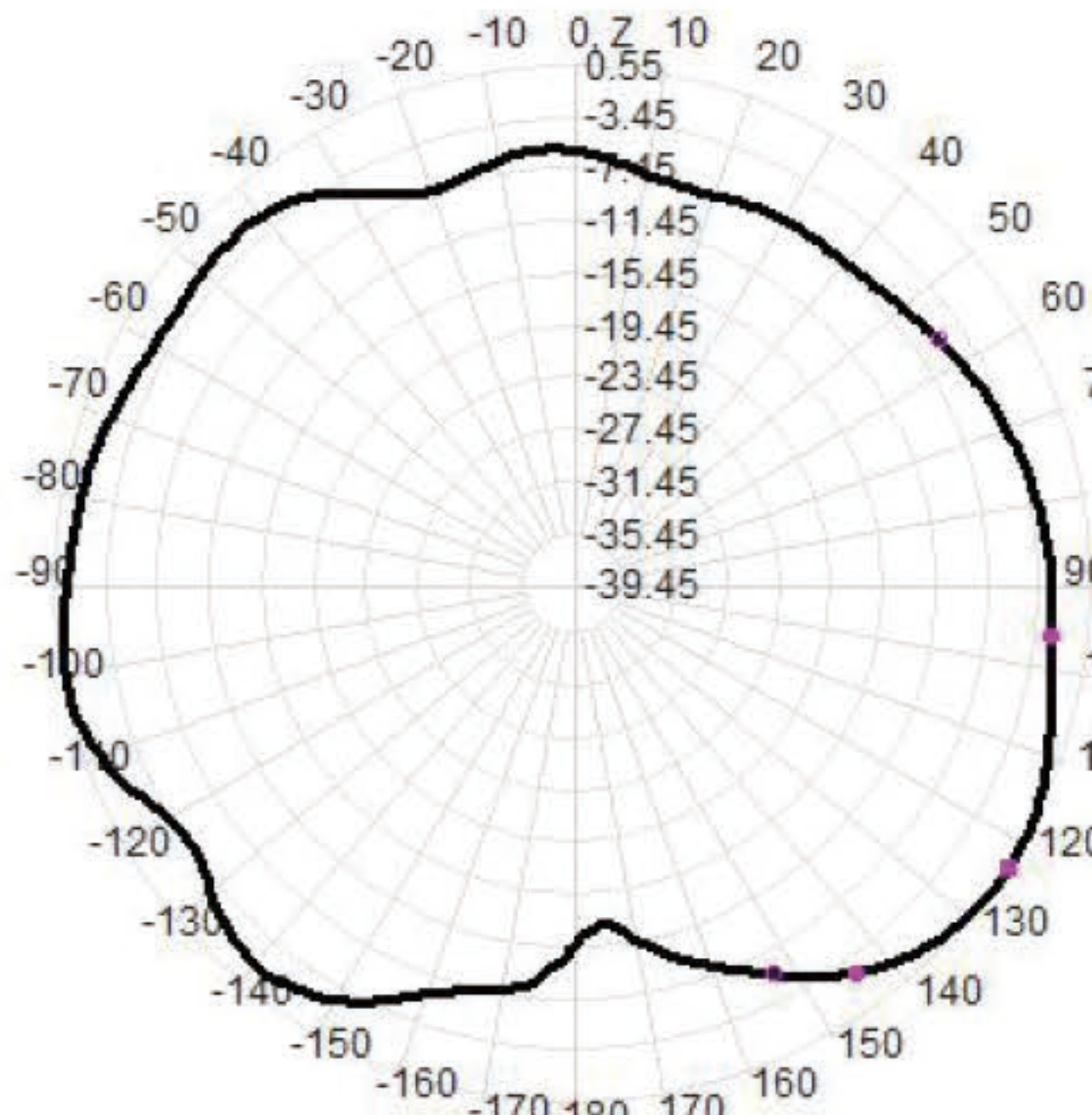
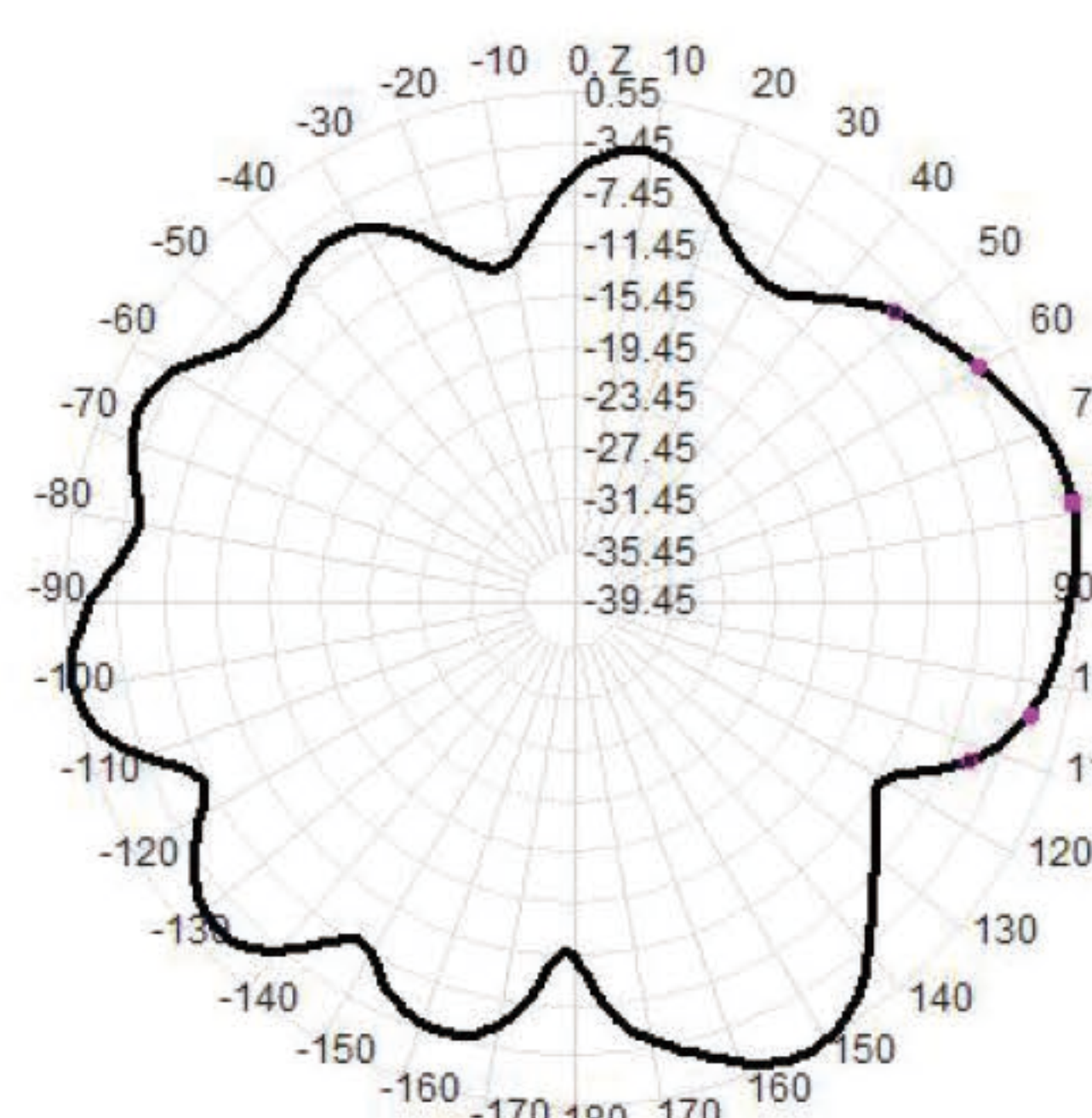
3.1 VSWR:



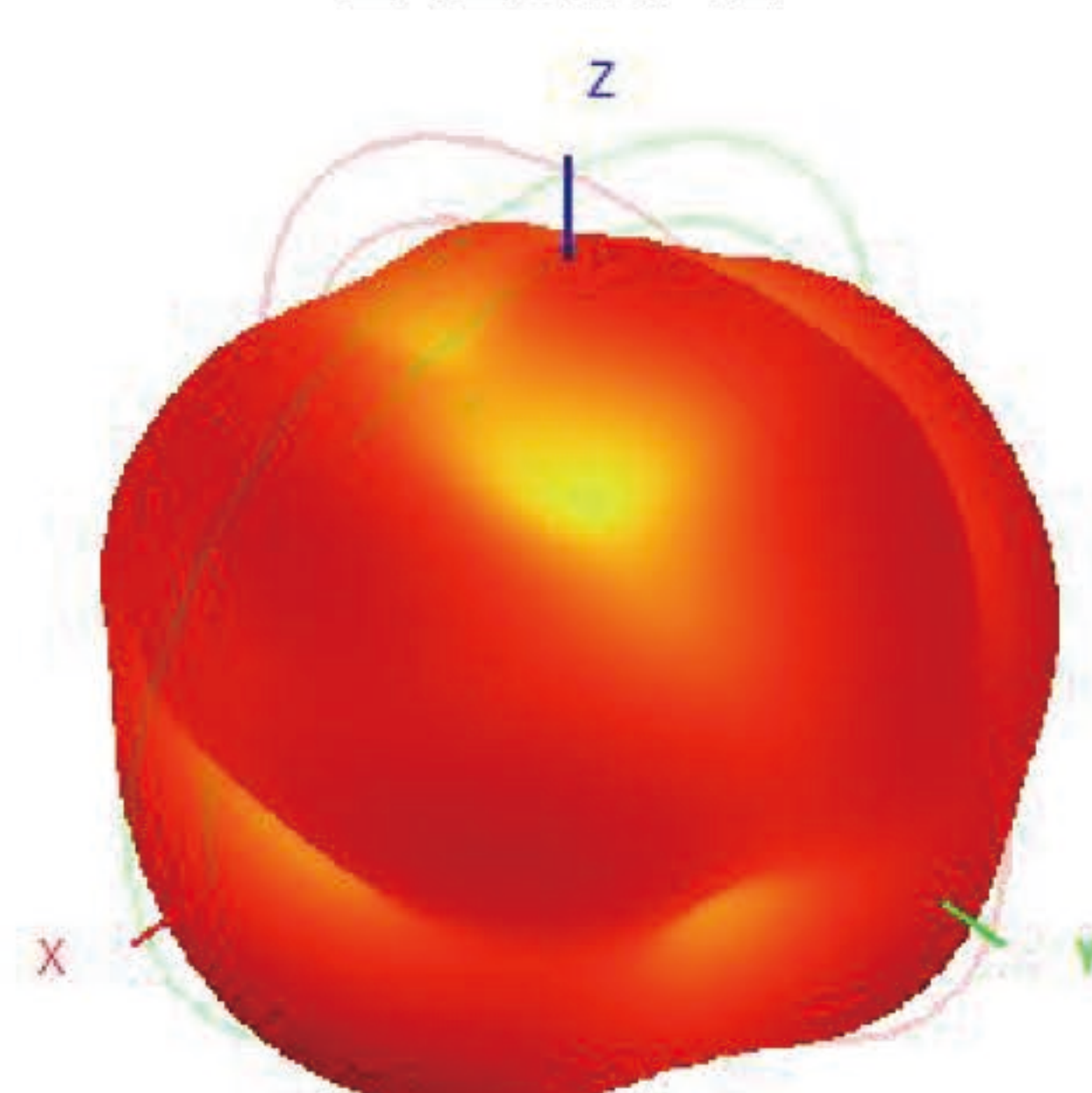
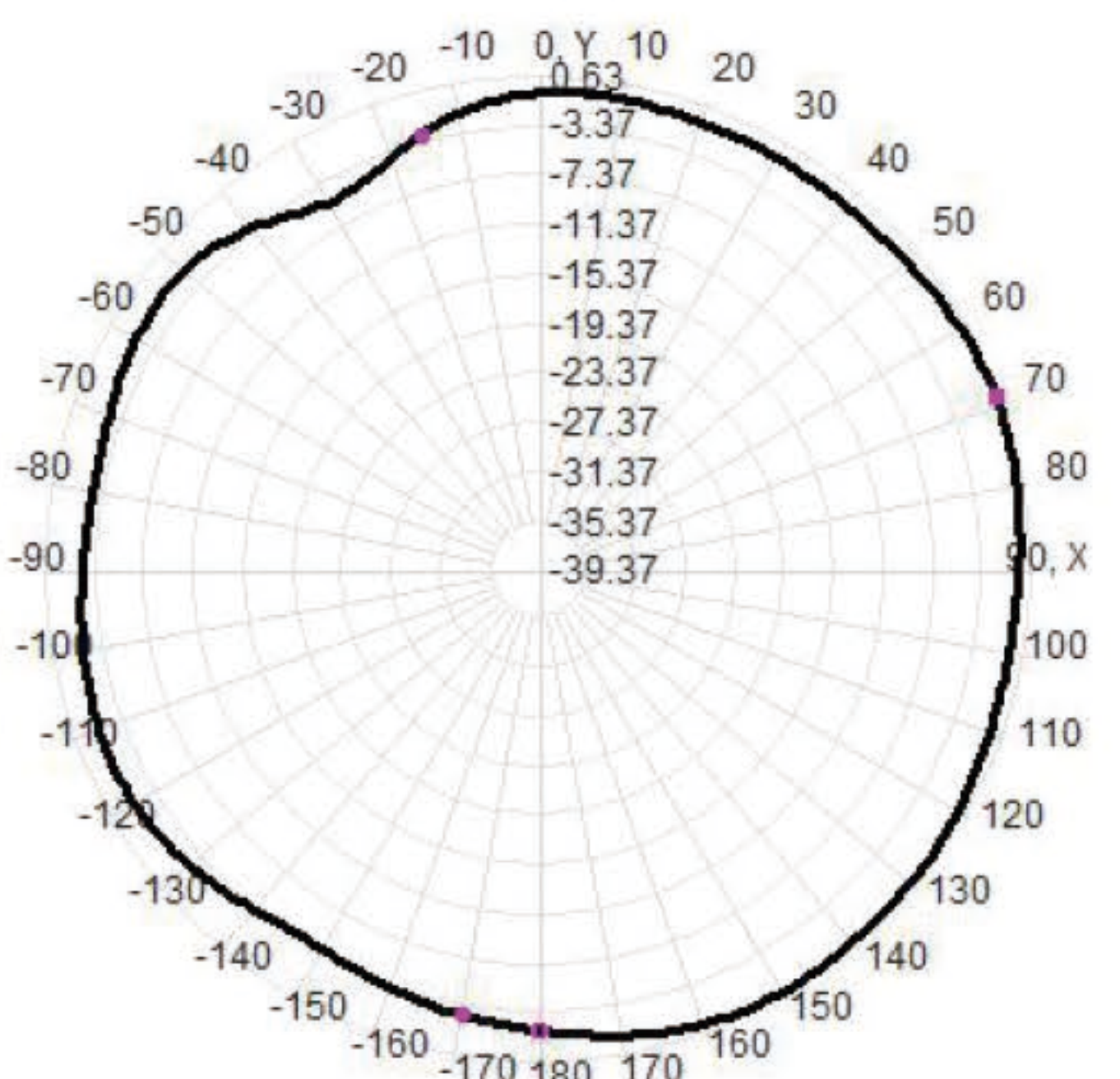
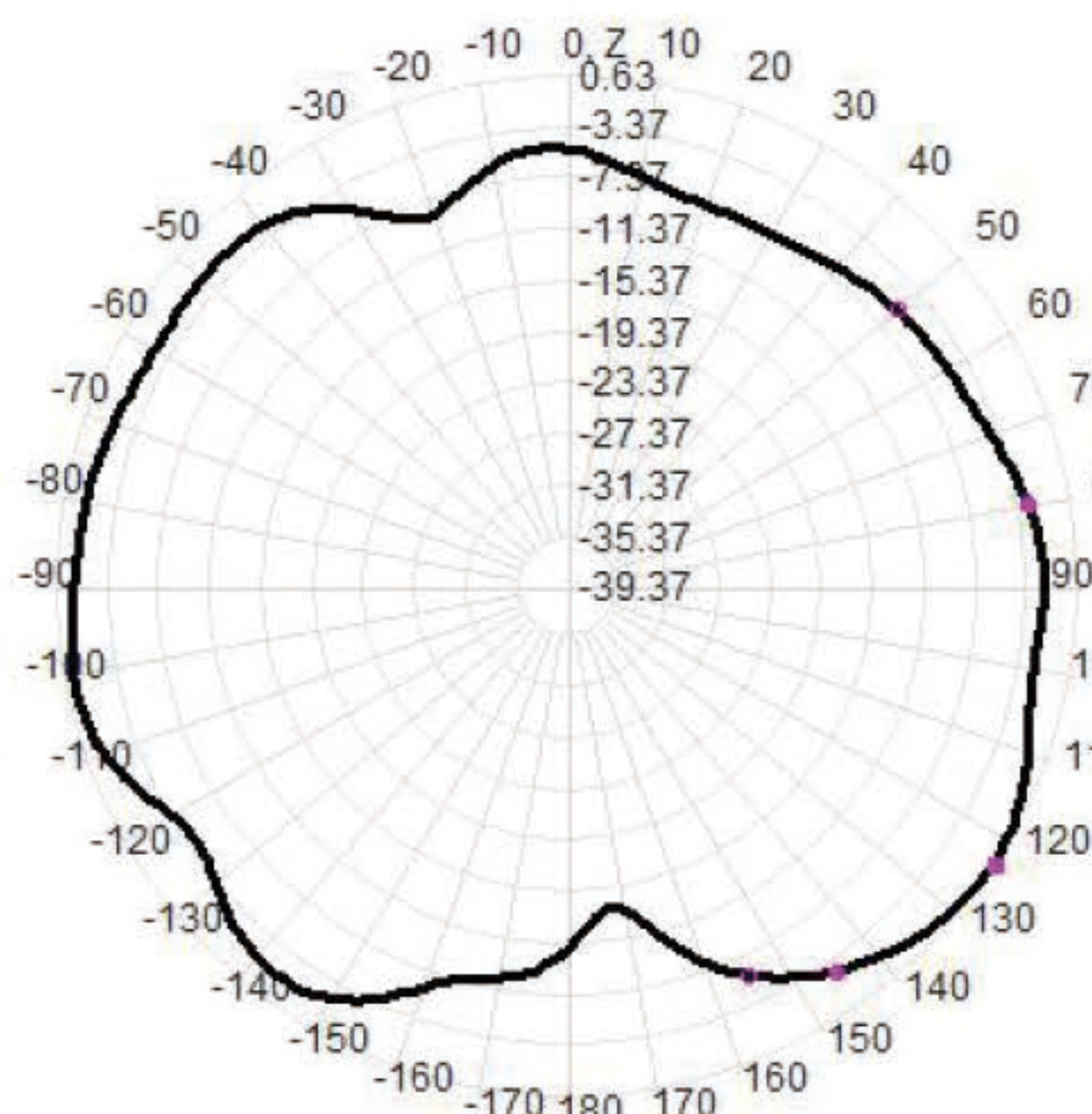
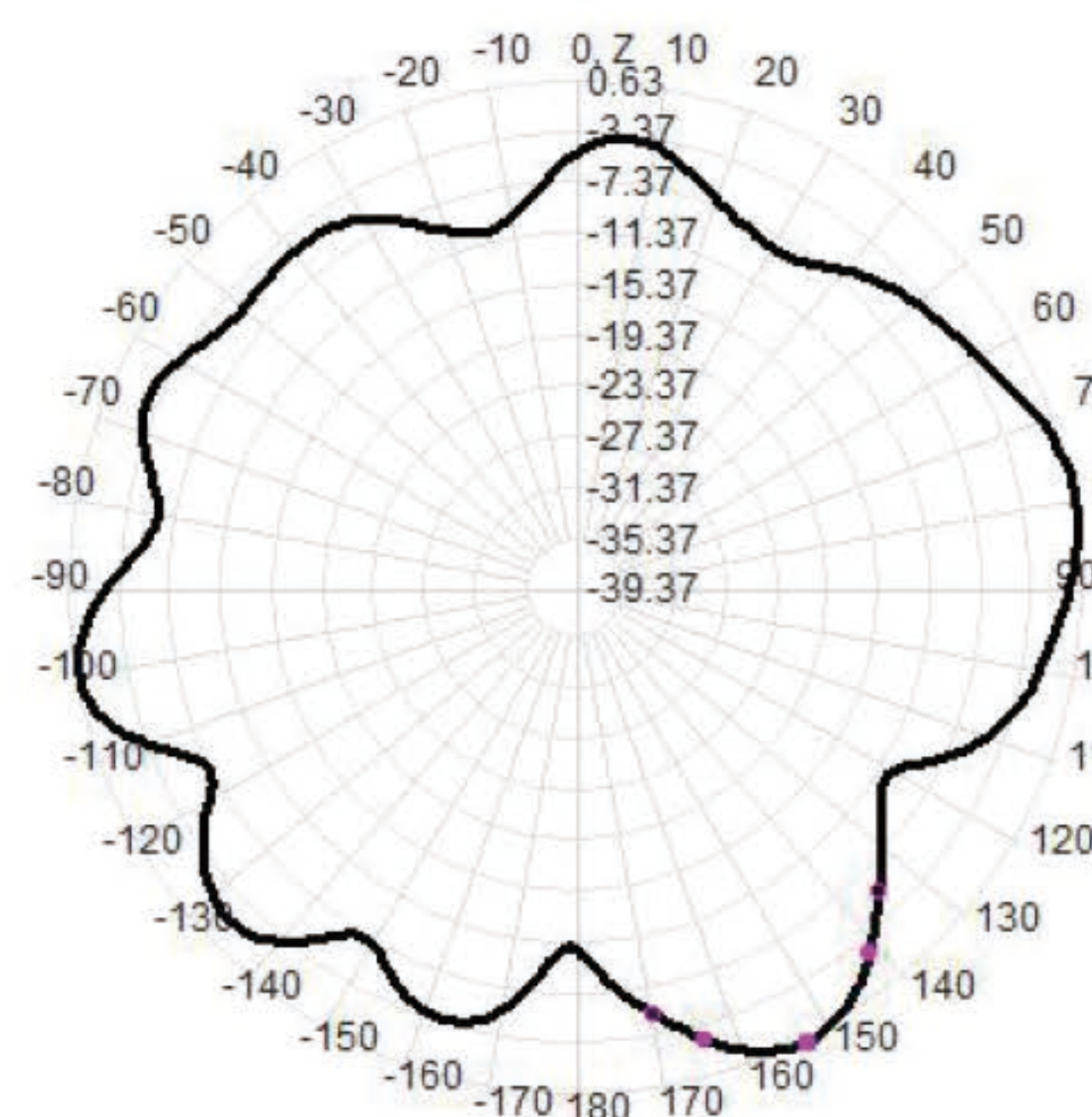
3.3 3D&2D方向图



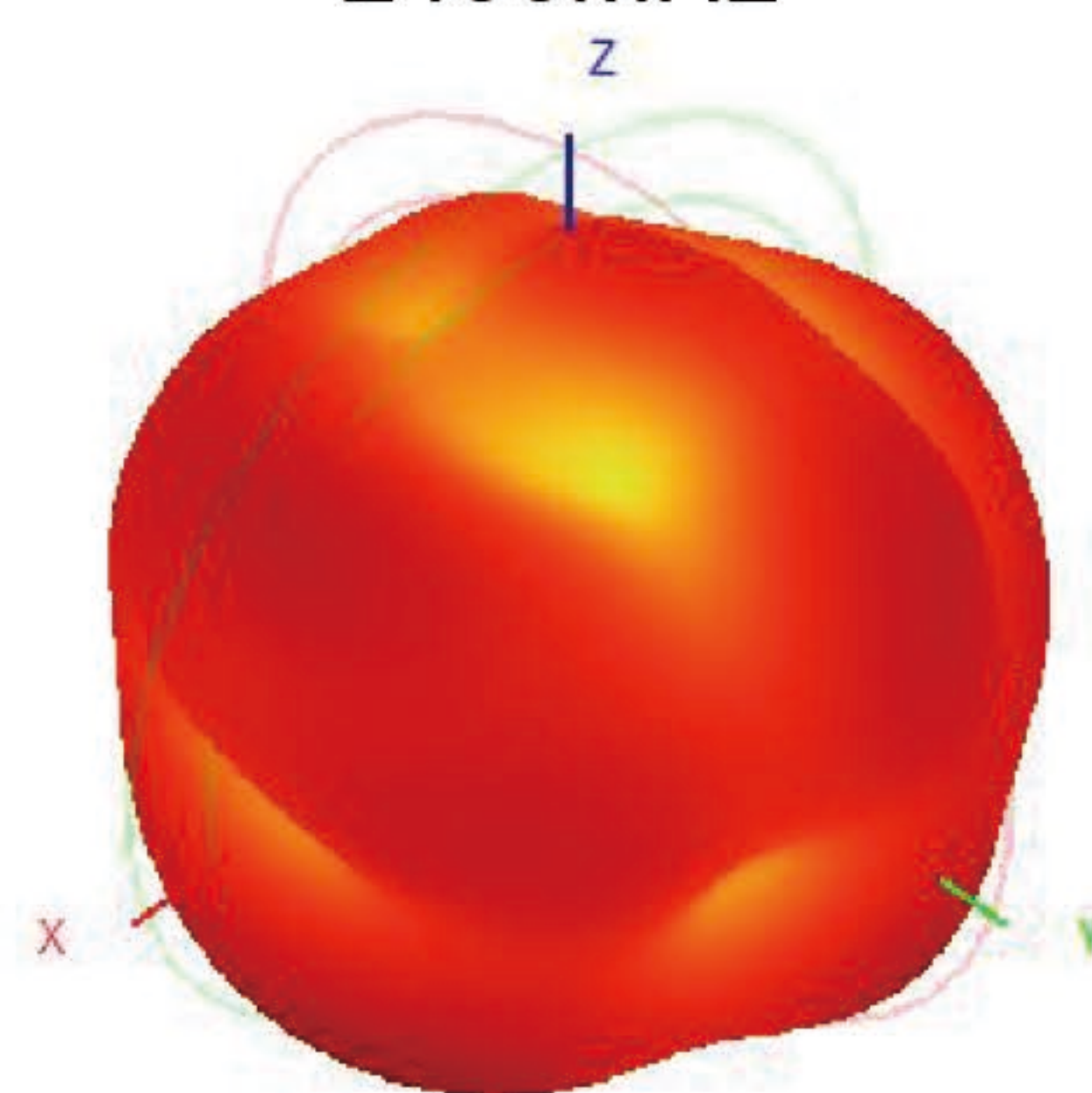
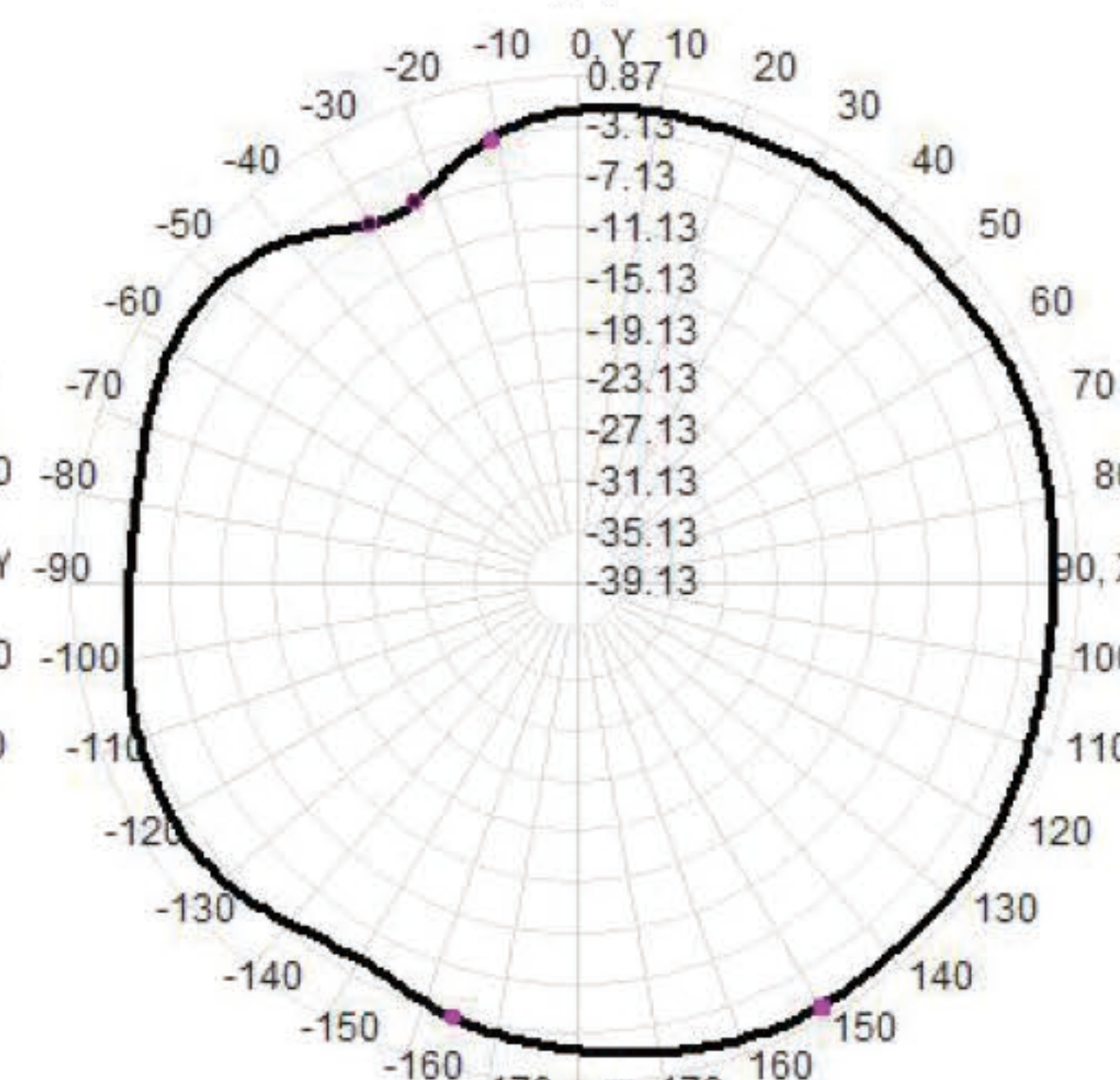
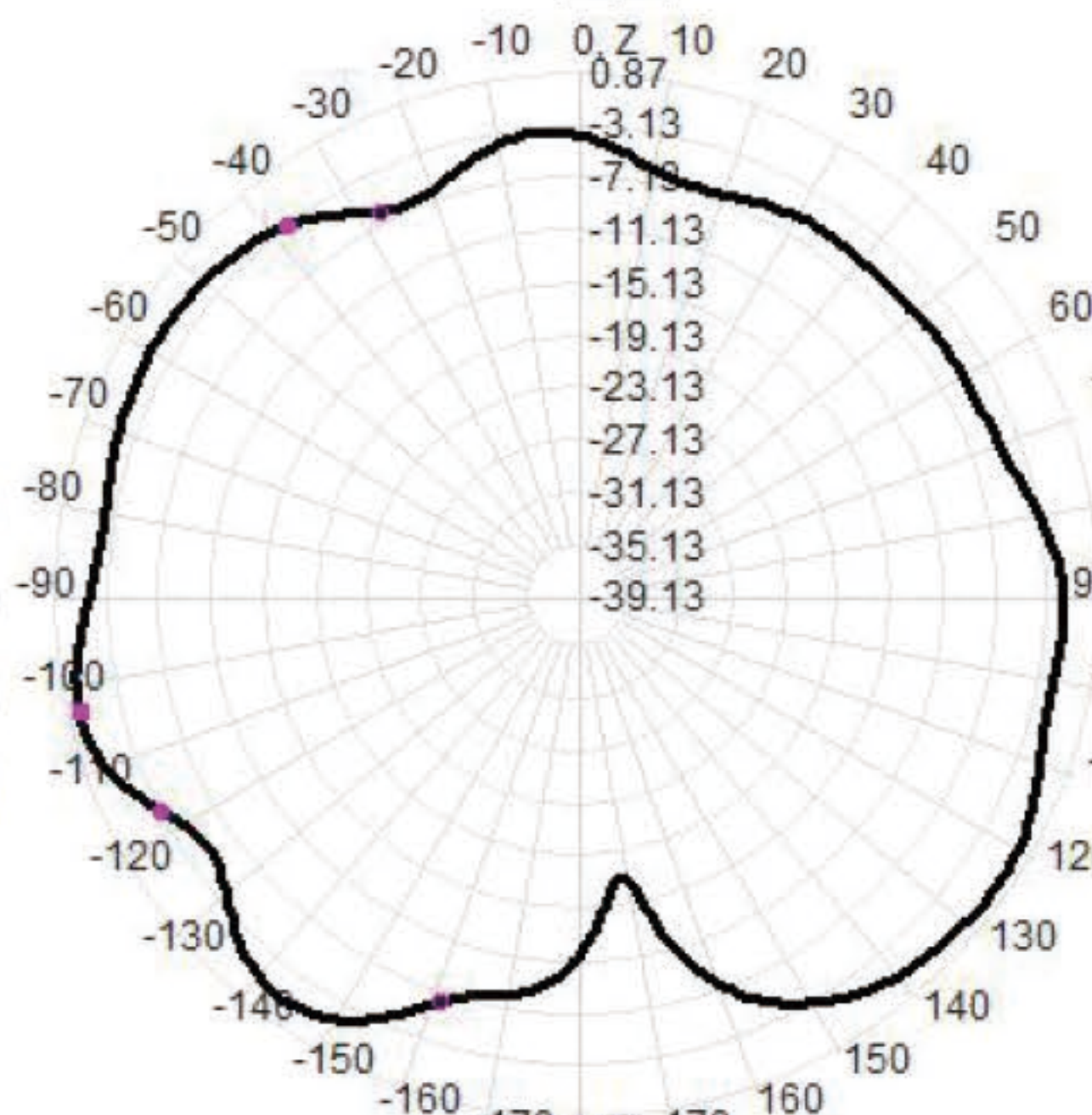
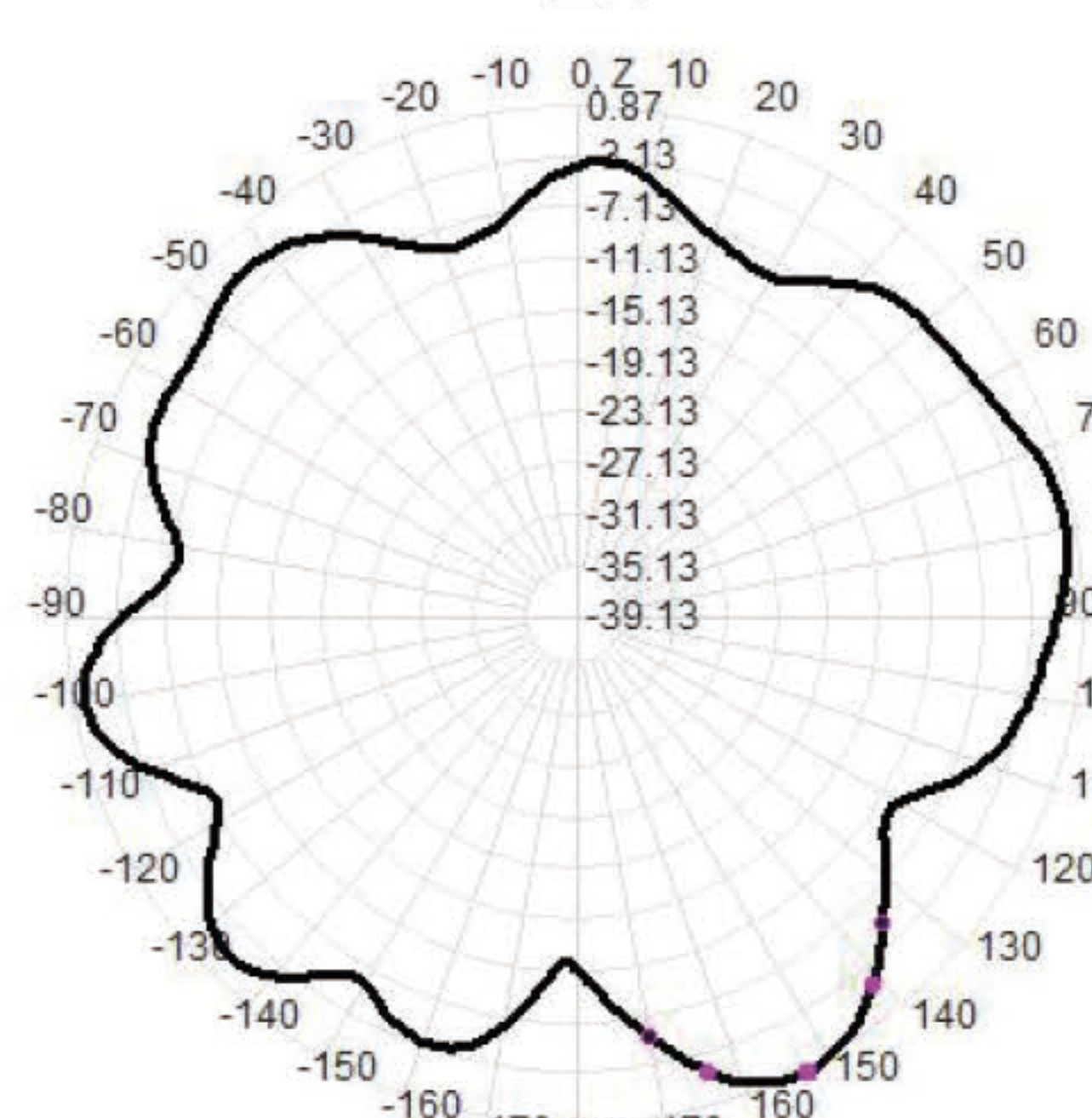
2400MHz



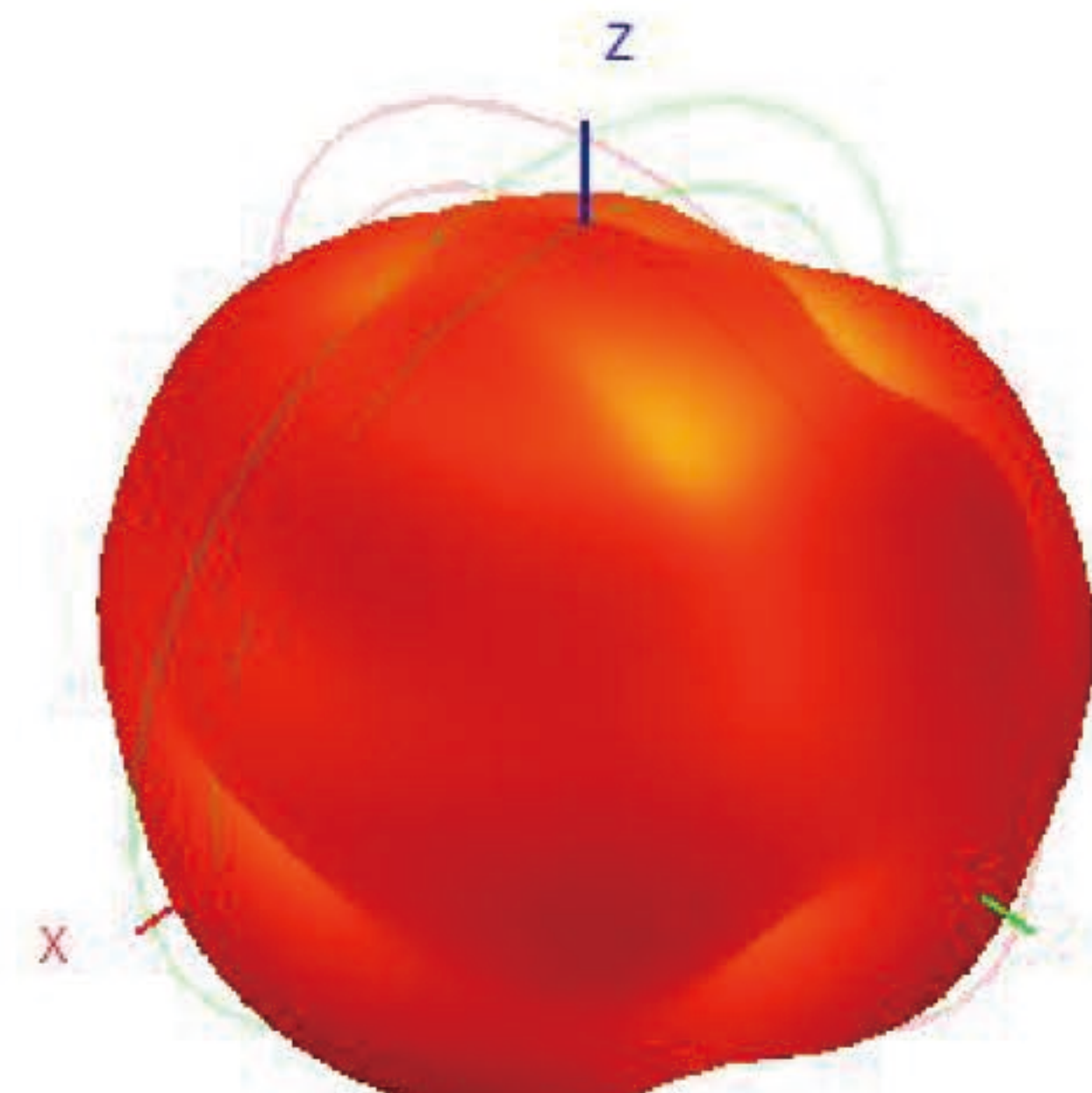
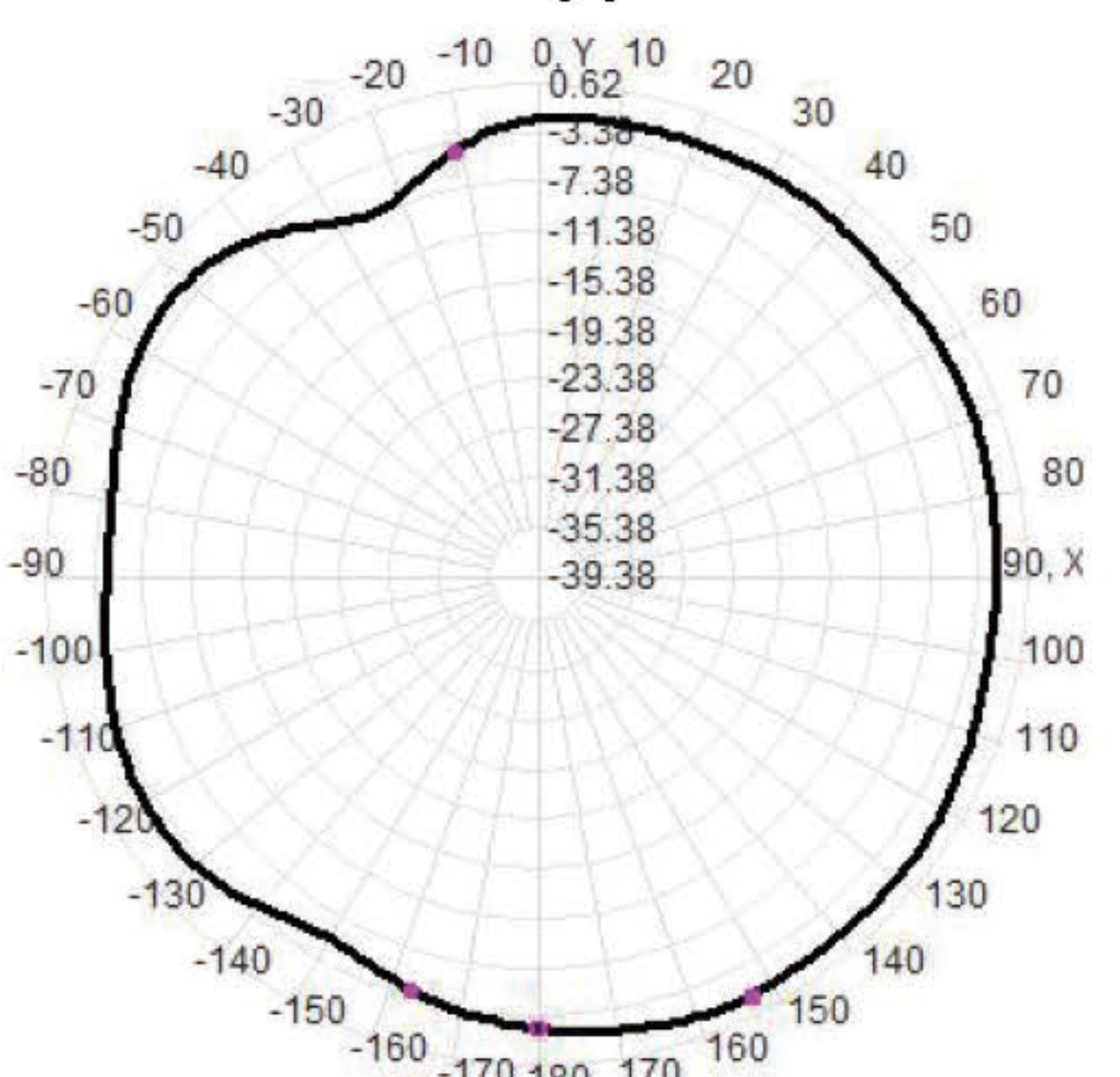
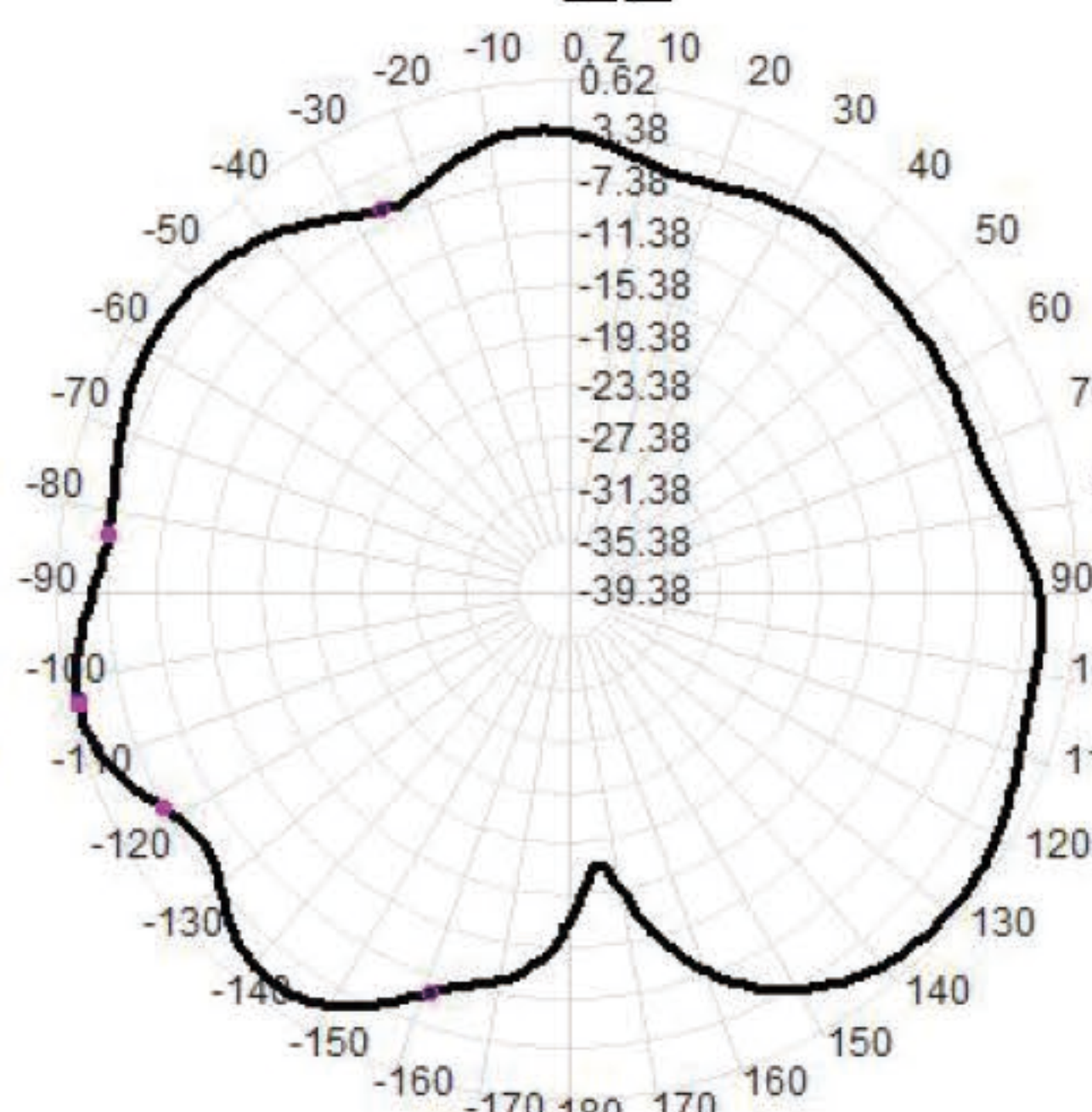
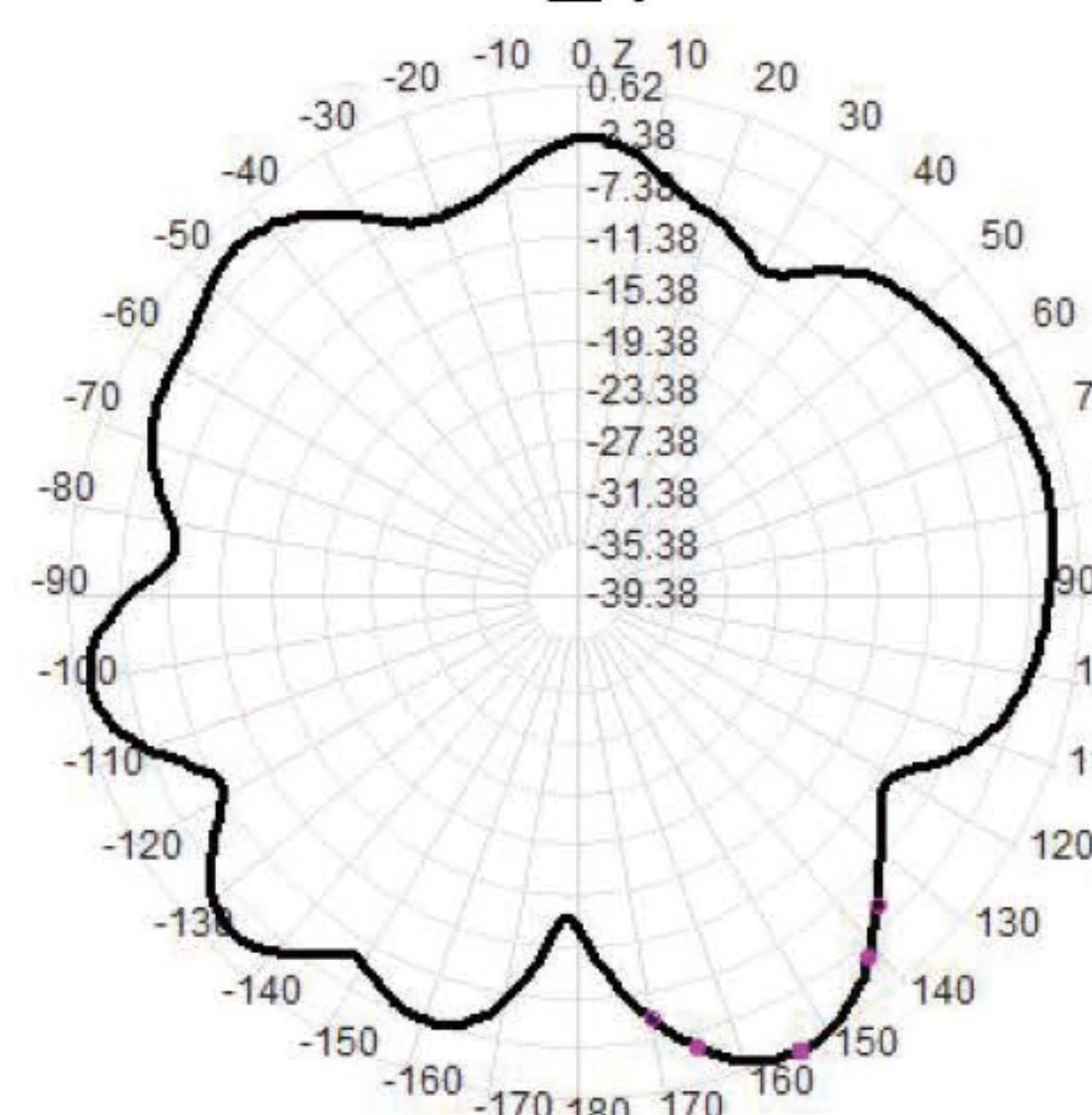
2420MHz



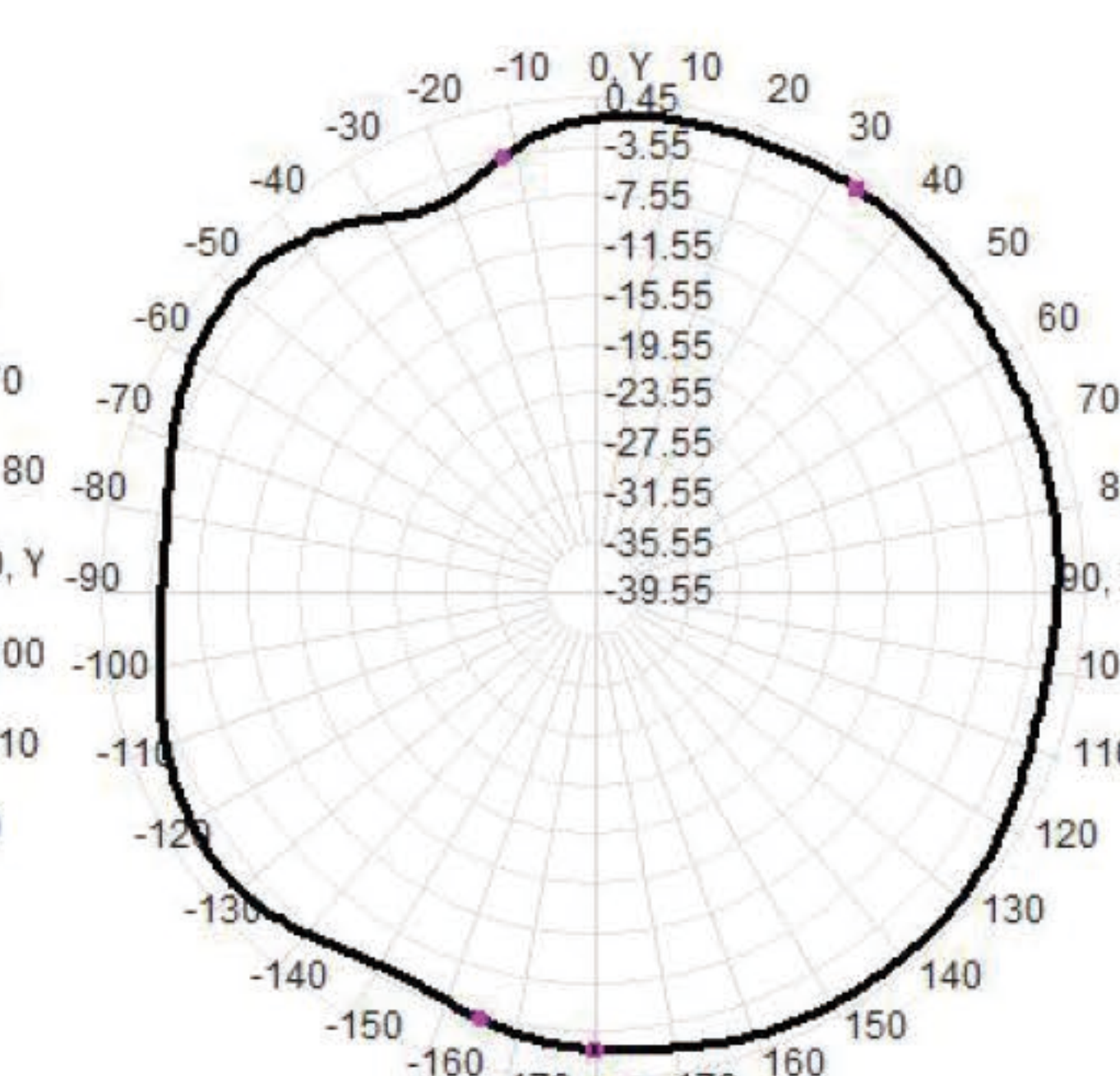
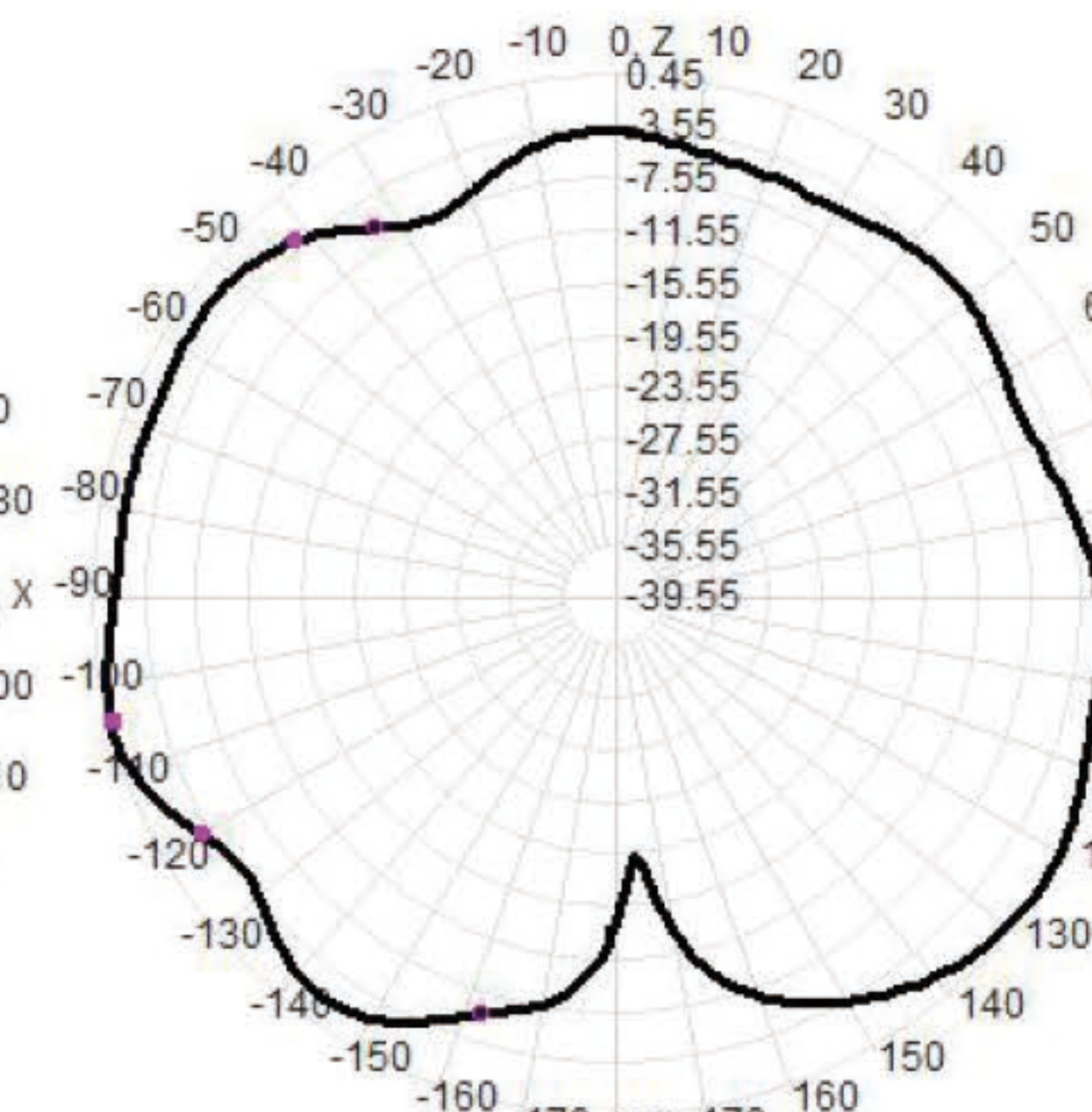
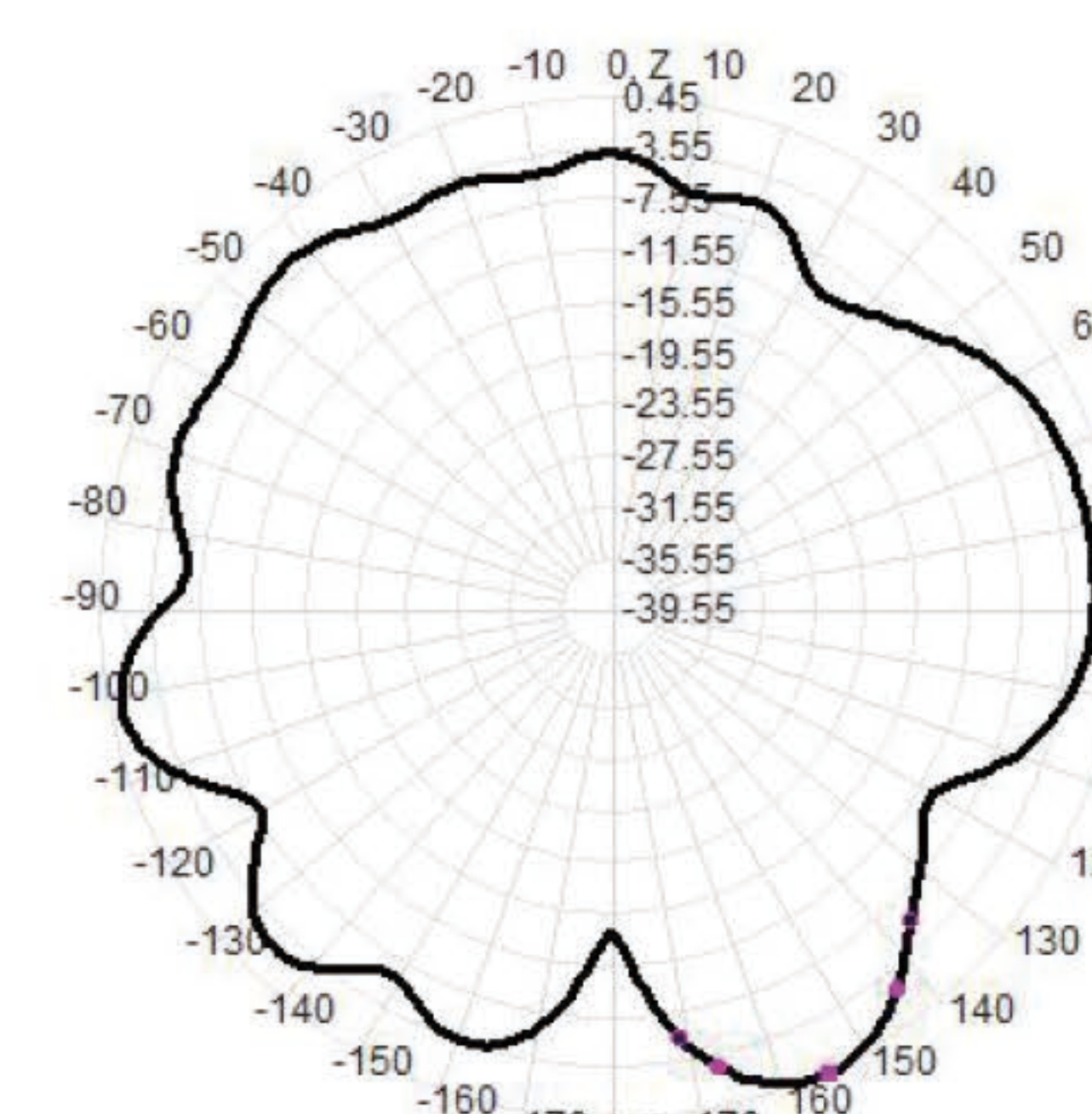
2450MHz



2470MHz



2500MHz



四、产品图片

