

BT Antenna Test Report



Customer	SKDY
Project	208
Product Description	

Report Date	2022.11.16	Prepared by	Hao_li
Report Version	V0	Checked by	

Introduction

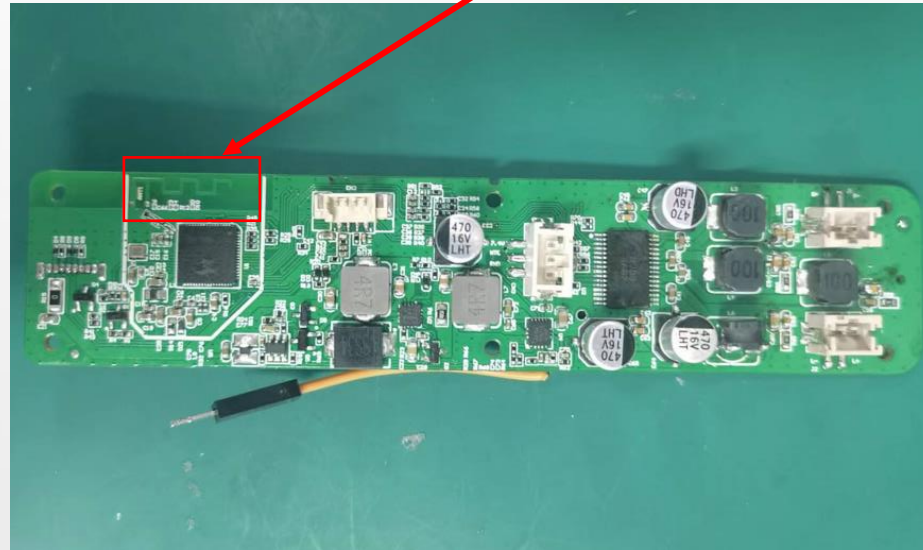
I. Test Condition

II. Test Result

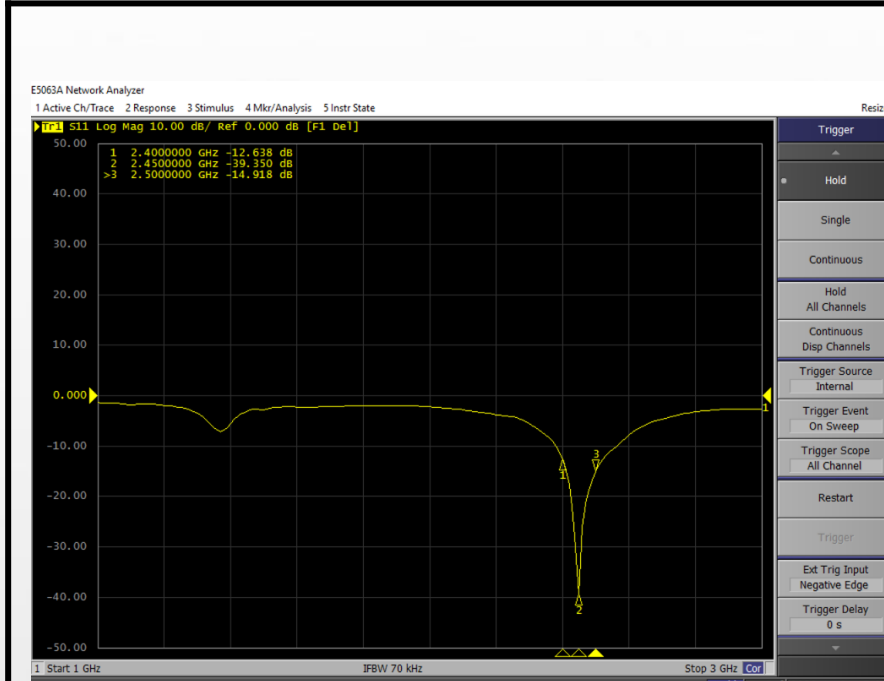


I. Test Condition

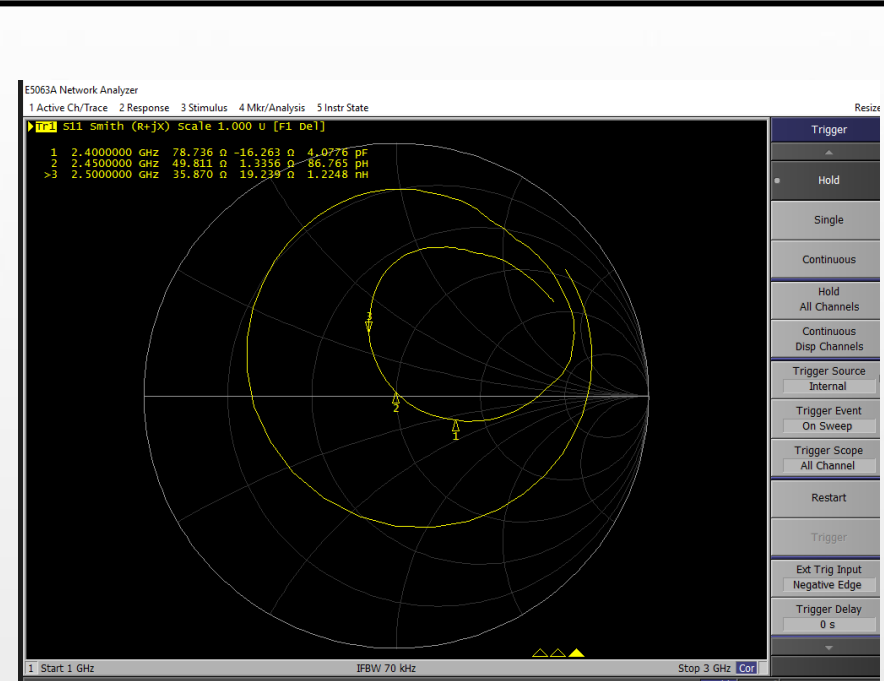
Antenna



2.1. Patch Antenna S-Parameter



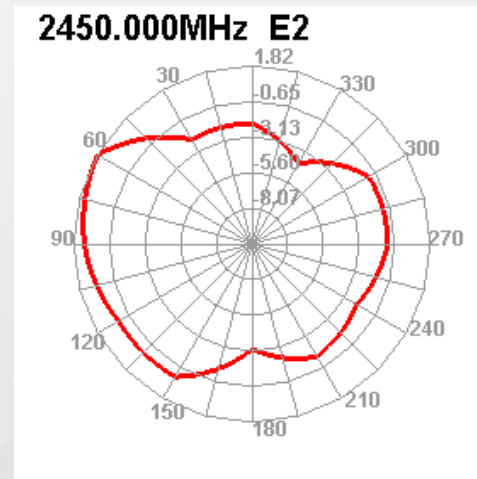
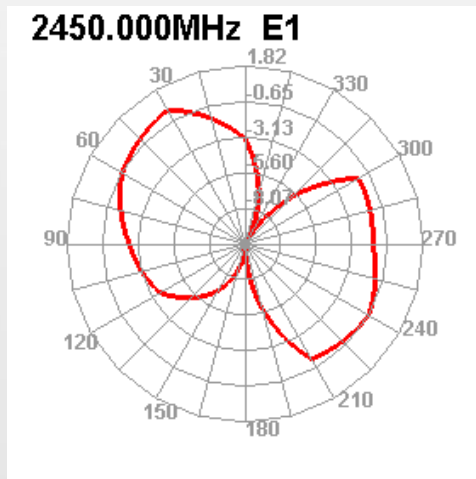
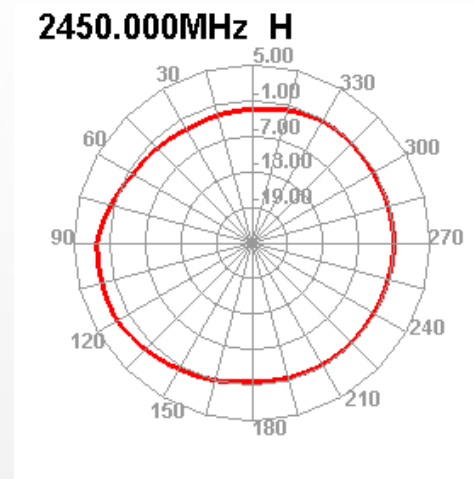
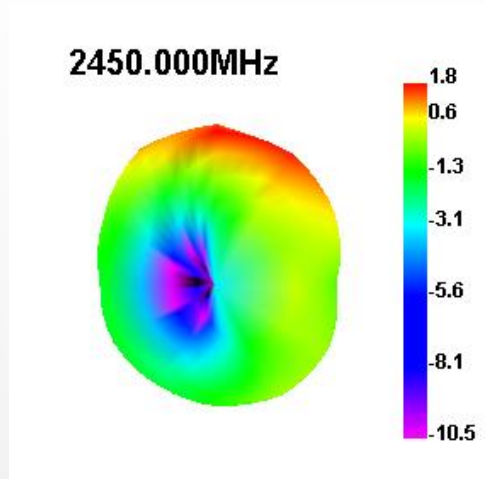
Return loss



Smith-Chart

2.2 3D/2D Gain Pattern

Bluetooth headset L



2.3 Efficiency And Peak Gain

Frequency (MHz)	Efficiency (%)	Peak Gain (dBi)
2400	61.41	1.45
2420	63.02	1.64
2440	64.12	1.87
2450	64.56	1.98
2460	64.06	1.77
2480	63.95	1.56
2500	61.23	1.32



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