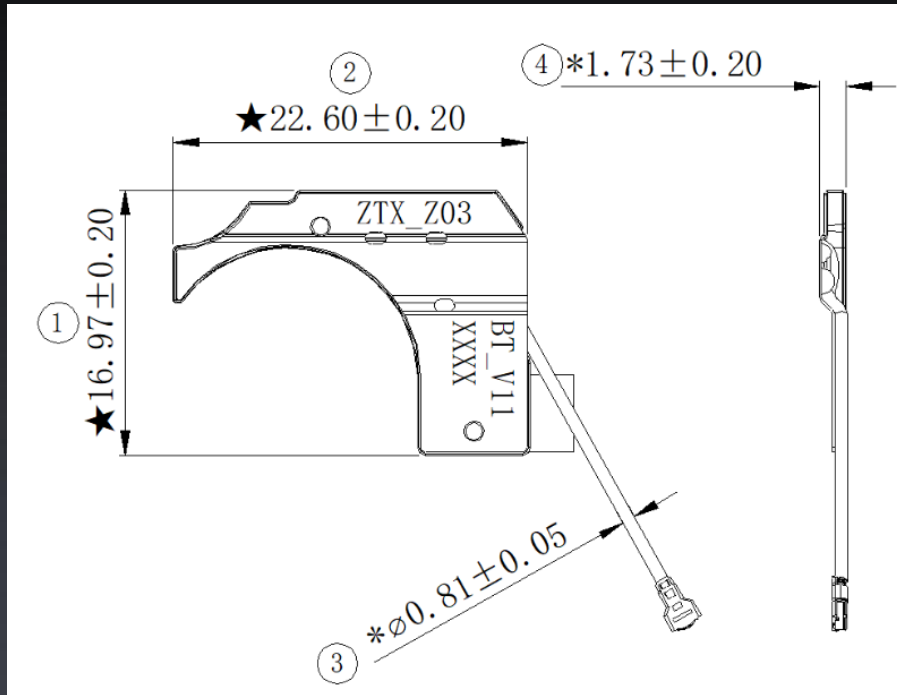


Z03-Display Antenna Test Report

Basic Specifications

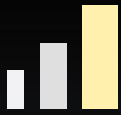
Specification	Descriptions
Model Name	ZTX_Z03 BT_V11
Frequency	2.4~2.483GHz
Connector Type	I-PEX
Gain	2.4dBi@2.4~2.4835GHz
Antenna manufacturer company name	Shenzhen ZTX Communication Technology Co., LTD
Antenna manufacturer company address	No.34,ShilongAvenue,ShiyanTown,Baoan District, Shenzhen,(TengdaIndustrialPark)

Structure drawing

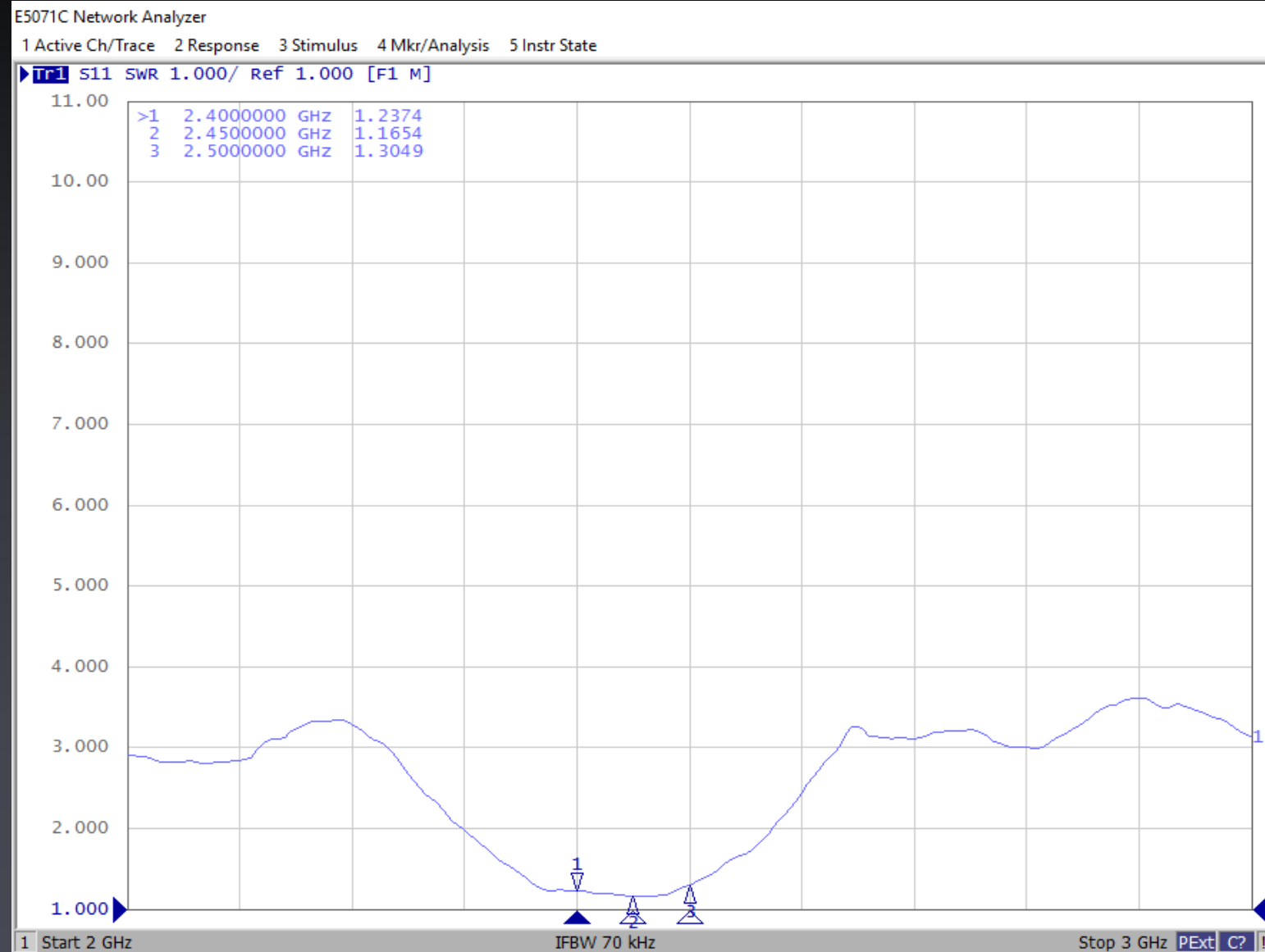


22.60mm*16.97mm



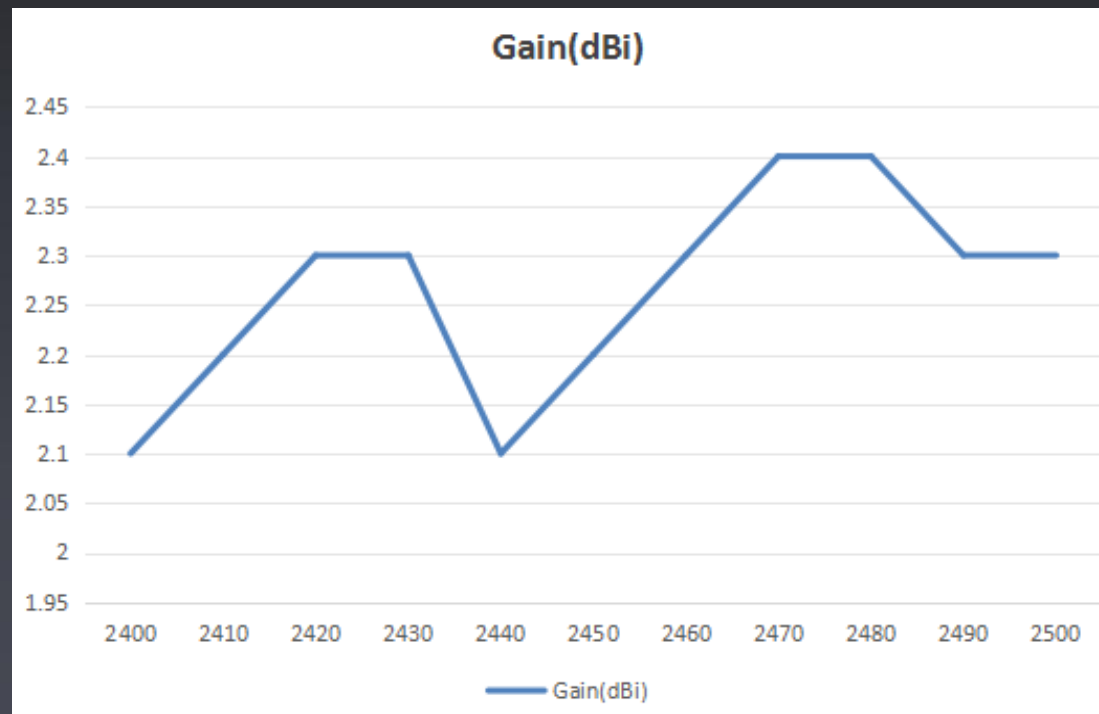
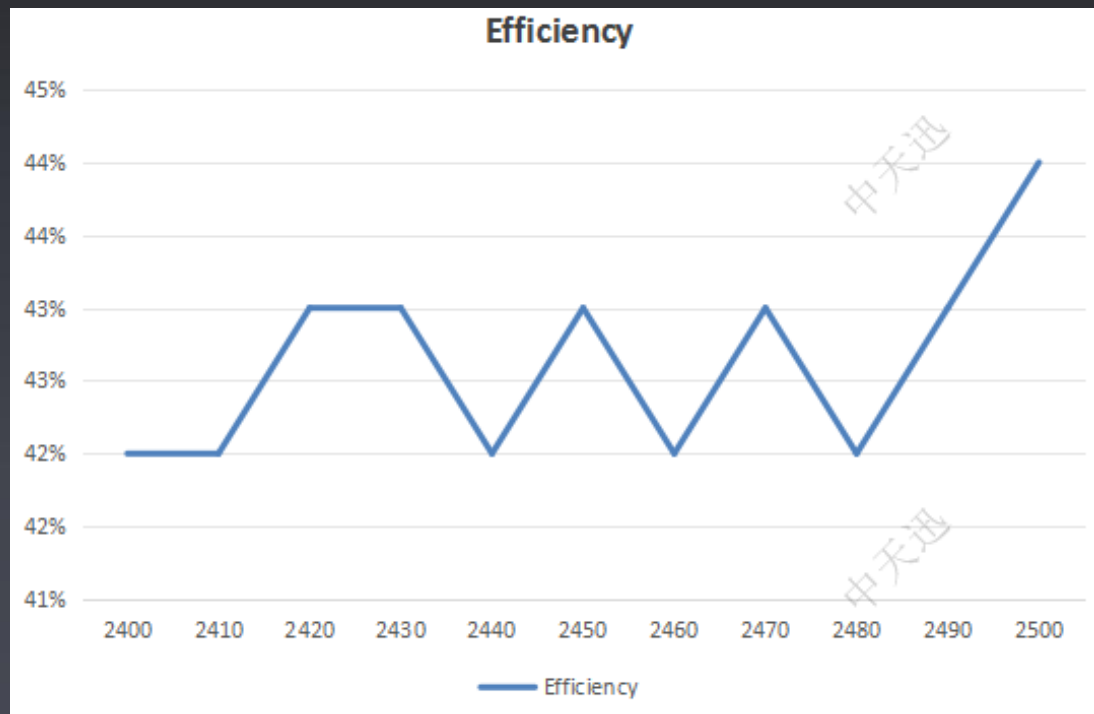


VSWR/S11

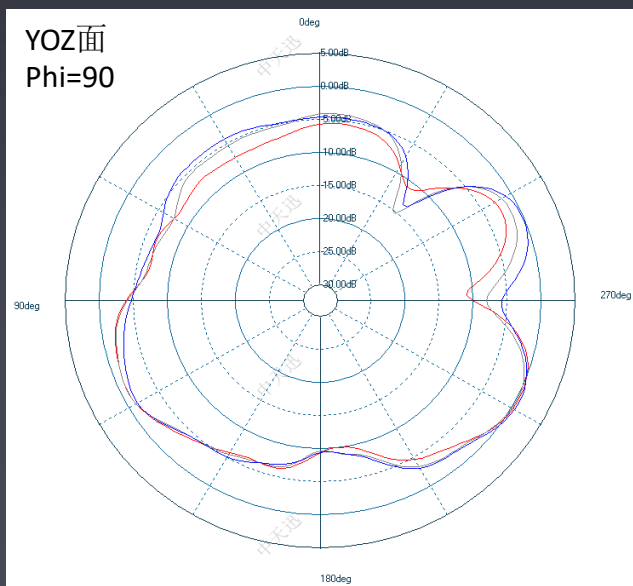
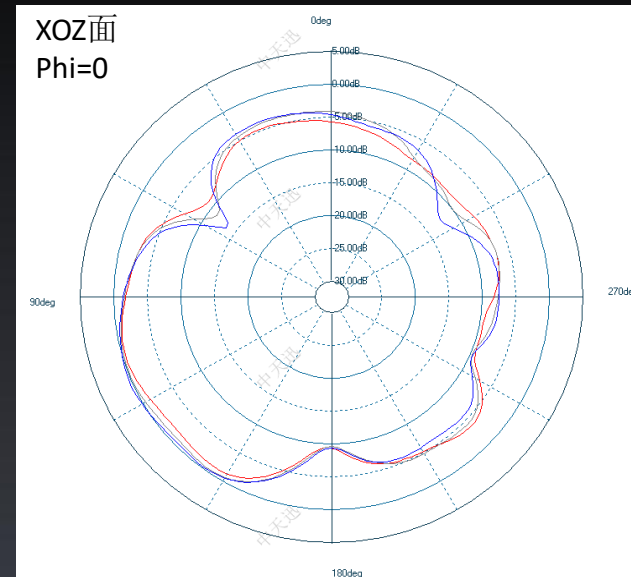
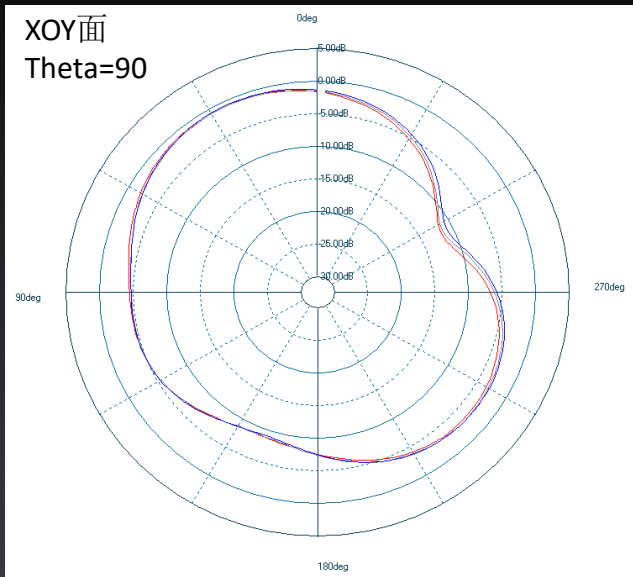


2.4G Gain & Efficiency

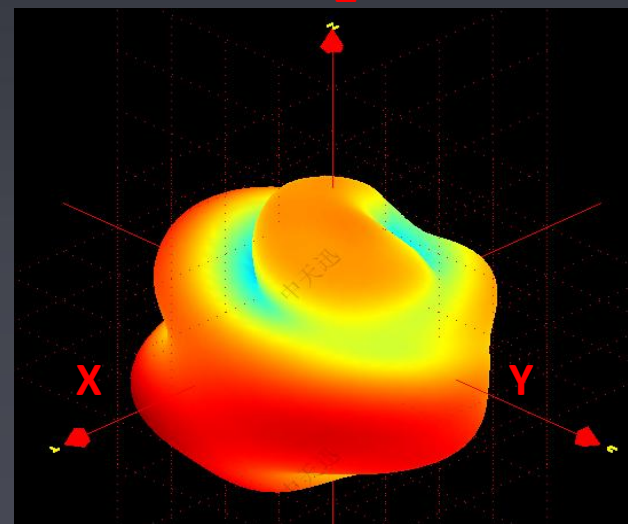
Frequency (MHz)	2400	2410	2420	2430	2440	2450	2460	2470	2480	2490	2500
Efficiency	42%	42%	43%	43%	42%	43%	42%	43%	42%	43%	44%
Efficiency (dB)	-3.8	-3.8	-3.7	-3.7	-3.8	-3.7	-3.8	-3.7	-3.8	-3.7	-3.6
Gain (dBi)	2.1	2.2	2.3	2.3	2.1	2.2	2.3	2.4	2.4	2.3	2.3



2.4G Radiation pattern



2450MHz 3D方向图



Thank You