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ShenZhen TFIRETEK Technology co.,Ltd.

4 Floor, Plant 5, Detai Industrial Zone,
No., 496, Huarong Road, Langkou Community,
Dalang. Street, LongHua District, Shenzhen

Antenna spec

Model Number: X3 Internal Antenna



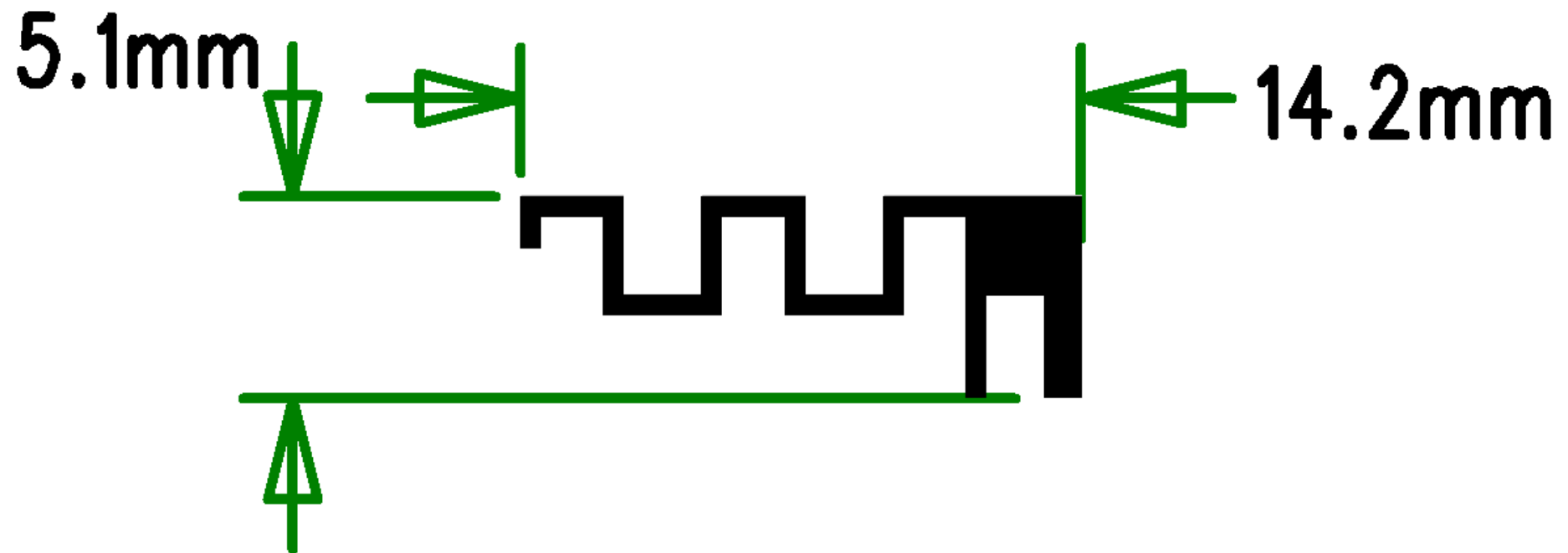
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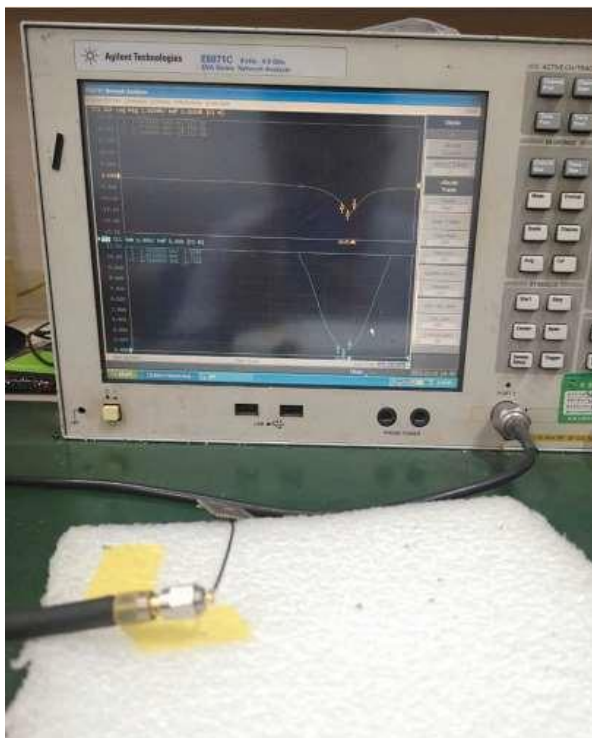
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No., 496, Huarong Road, Langkou Community,
Dalang. Street, LongHua District, Shenzhen

Manufacturer:	ShenZhen TFIRETEK Technology co.,Ltd.
Address:	4 Floor, Plant 5, Detai Industrial Zone, No., 496, Huarong Road, Langkou Community, Dalang. Street, LongHua District, Shenzhen
PRODUCT NAME:	Antenna
Model:	X3
Antenna type:	Internal ANT

Antenna dimension

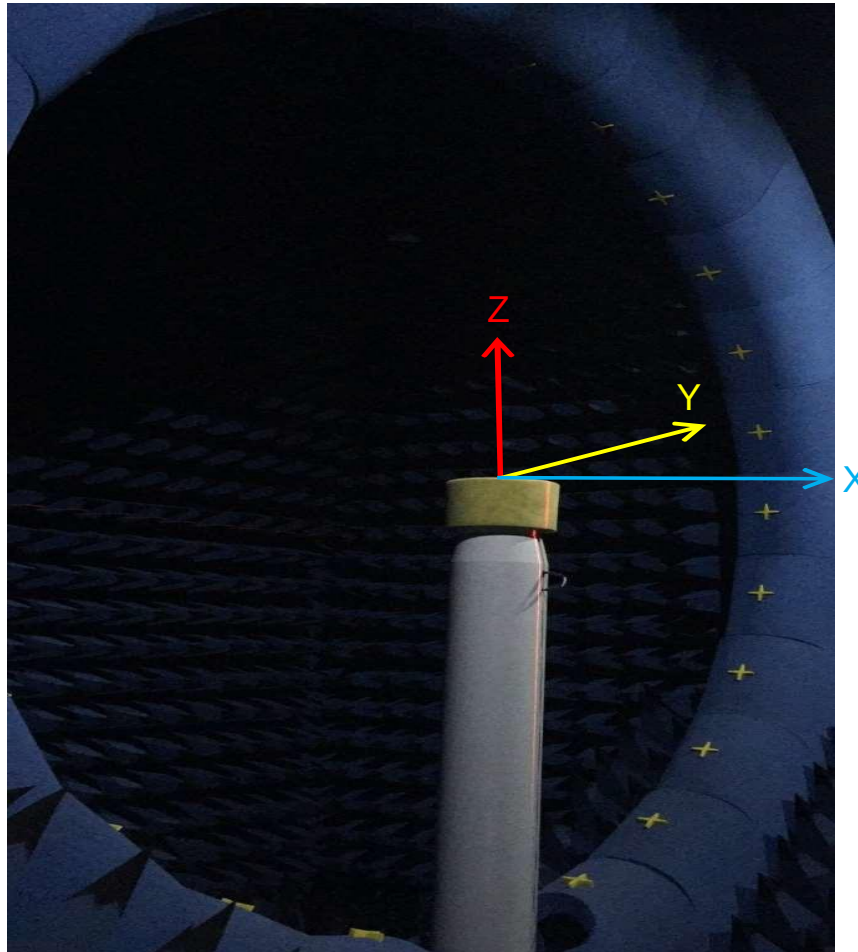


Measurement data



Frequency (MHz)	2400	2450	2500
Return Loss	-8.73	-11.76	-11.21
VSWR	2.16	1.71	1.77

Radiation pattern



Efficiency&Gain

Freq. (MHz)	Effi (%)	Gain (dBi)
2400	52.29	1.62
2410	52.17	1.71
2420	53.14	1.93
2430	54.16	1.98
2440	57.62	2.00
2450	59.64	2.17
2460	61.55	2.45
2470	60.64	2.38
2480	62.86	2.54
2490	59.85	2.30
2500	60.41	2.49