



Customer name		JINTONG	Project name		S3
NO	Table of contents		Specifications		
1	Frequency		BT		
2	item type		interphone		
3					
4	Diameter of the line				
5	Type of antenna		PIFA		
6	Antenna material		FPC		
7	Notes				
RF	longman		13960213591	gentong512@163. com	

Table of contents

One. Machine picture

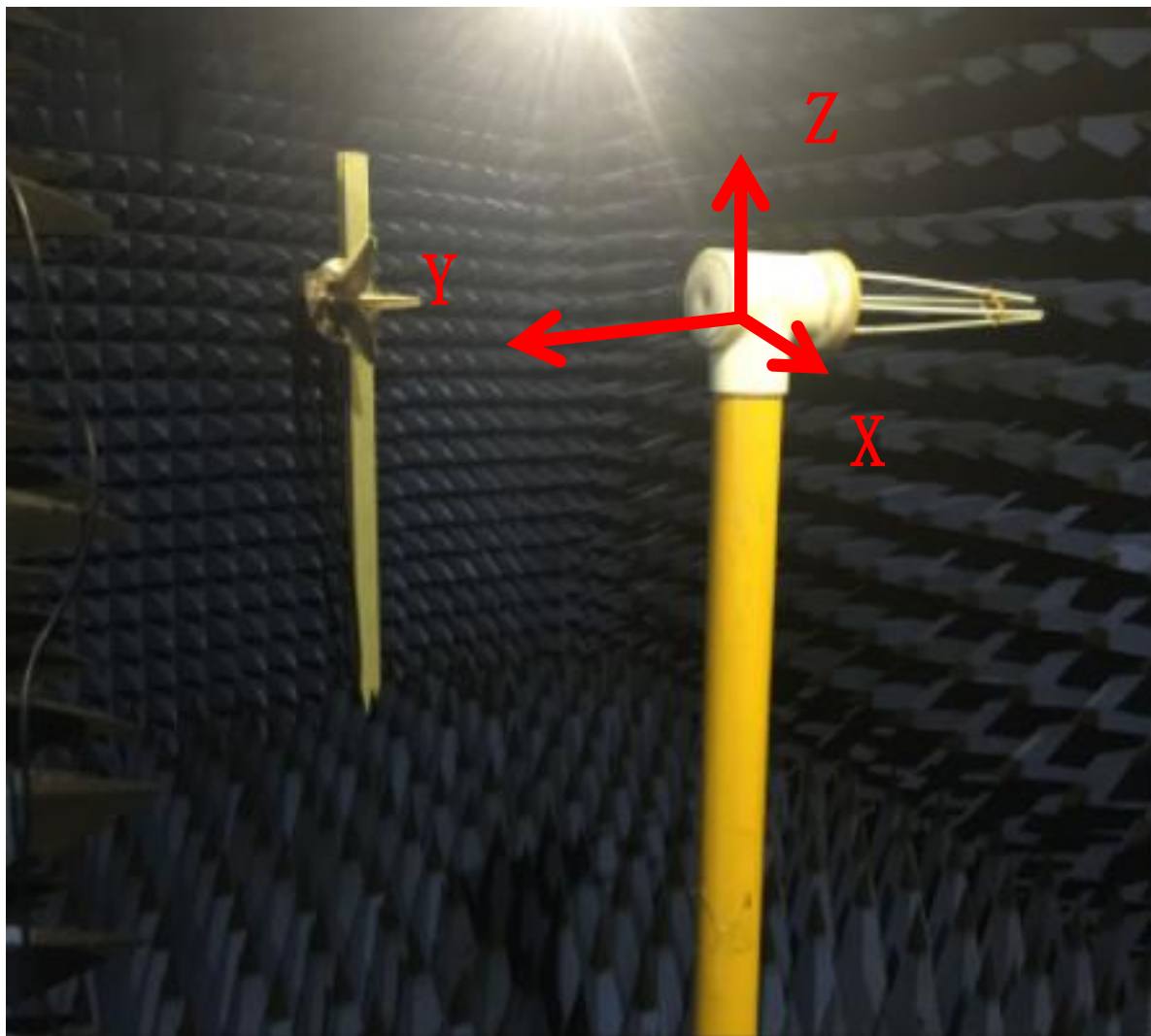
Two. Antenna position

Three. log&smith&SWR

Four. OTA active

Five. Drawings

One. Machine picture



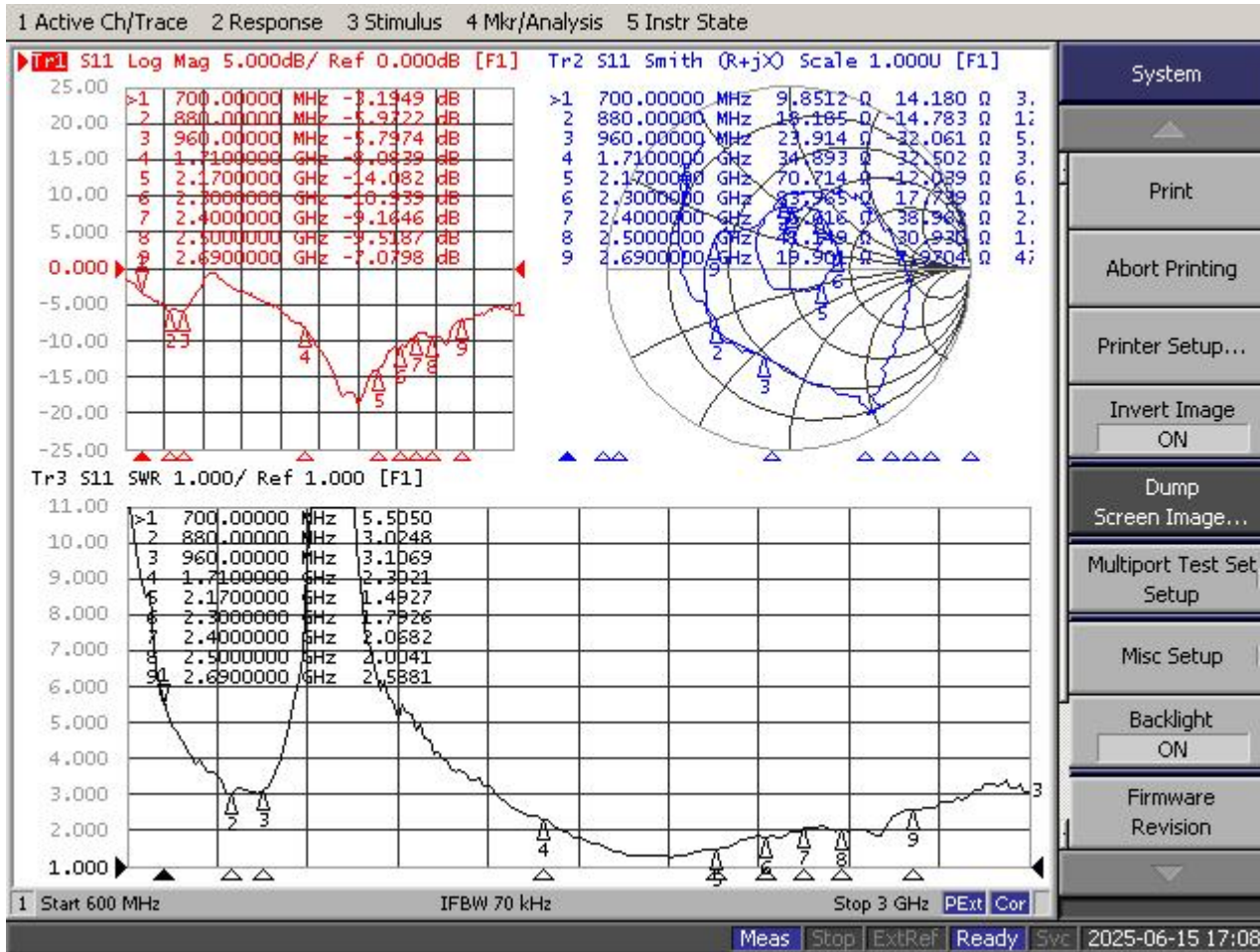
Two. Antenna position



Antenna version:
GT-S3(JT)-LTE-V1.0
line length: 47MM

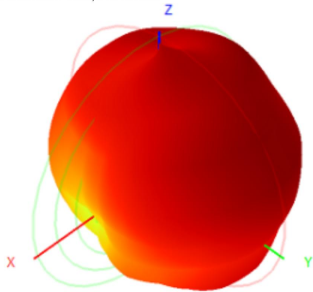


Three.log&smith&SWR

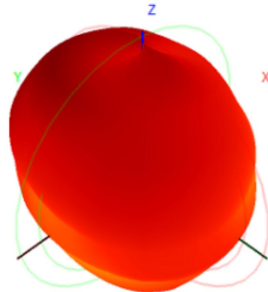


3D Pattern

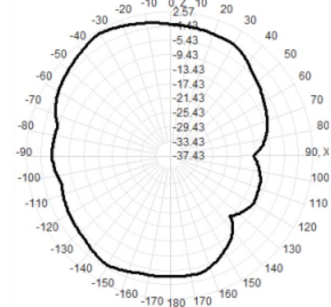
2490.0MHz Total, Eff: 58.0%



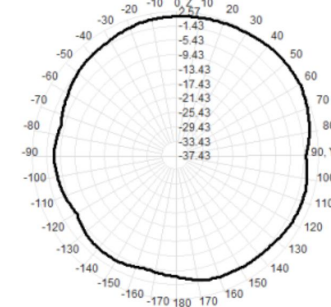
Back View



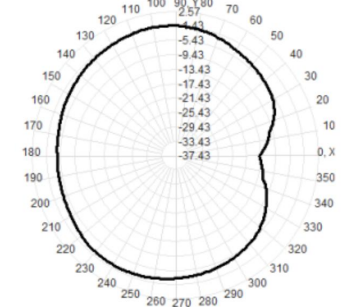
2490.0MHz Total(E1-XZ), Max= 1.70dBi



2490.0MHz Total(E2-YZ), Max= 2.57dBi



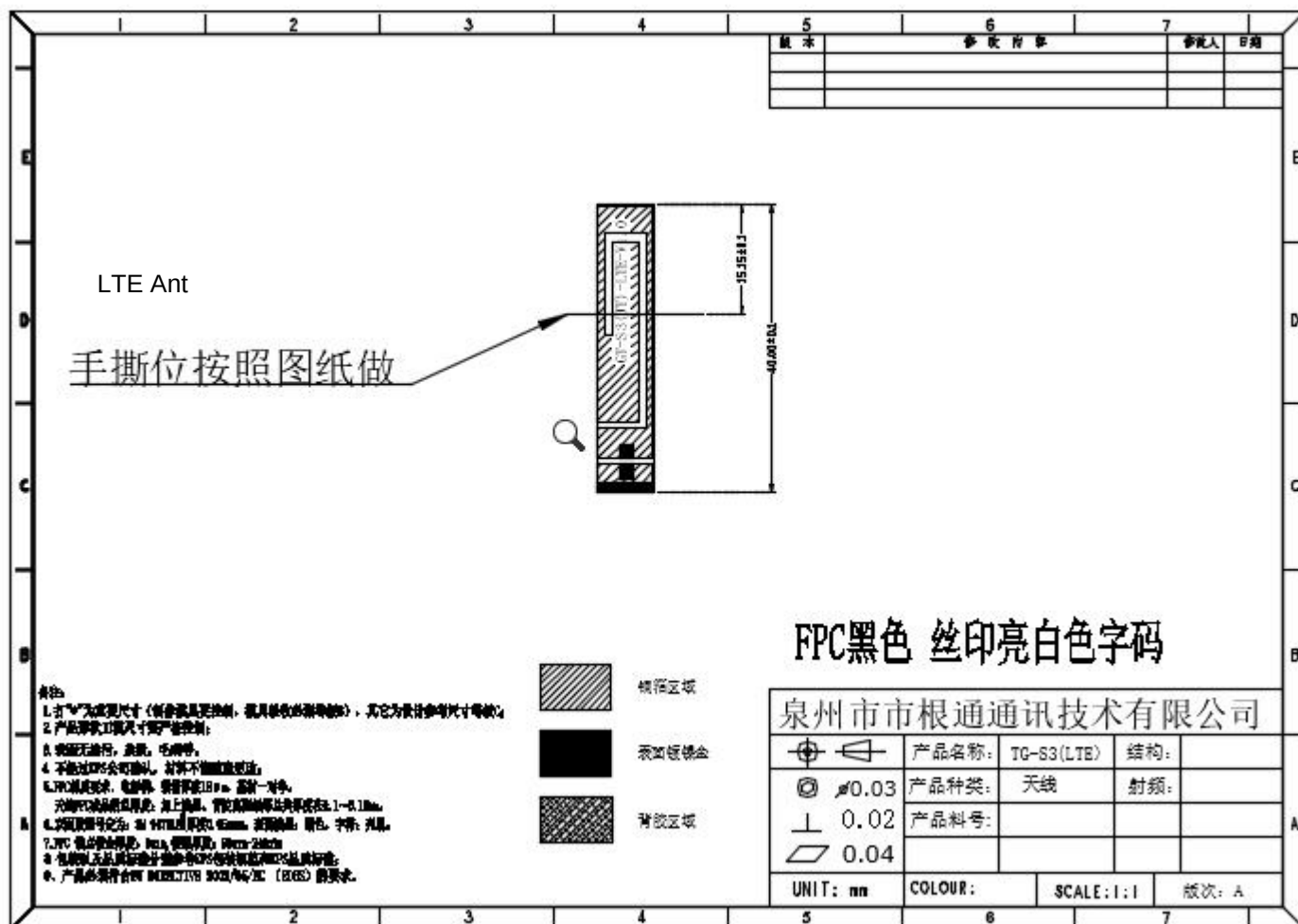
Total(H-XY), Max= -1.32dBi, OrD=12.87



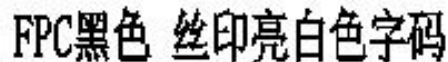
Four. 2. 4G: Efficiency and Gain

Frequency ID	Frequency (MHz)	Gain (dBi)	Efficiency (%)
1	2400.0	1.18	35.31
2	2410.0	1.21	36.34
3	2420.0	1.24	37.68
4	2430.0	1.38	38.86
5	2440.0	1.51	41.25
6	2450.0	1.53	41.35
7	2460.0	1.48	40.36
8	2470.0	1.38	39.68
9	2480.0	1.25	38.61
10	2490.0	1.17	37.44
11	2500.0	1.15	35.31

Five、Drawings



Five、 Drawings





Thank you

If you have any questions, please call.

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