

Letter of acceptance

Customer name:

Customer part number:

Arbor number:

Specification description: 2.4G white foldable glue stick antenna,
outlet L:97mm

Factory signature:

Compile and write	audit	approval

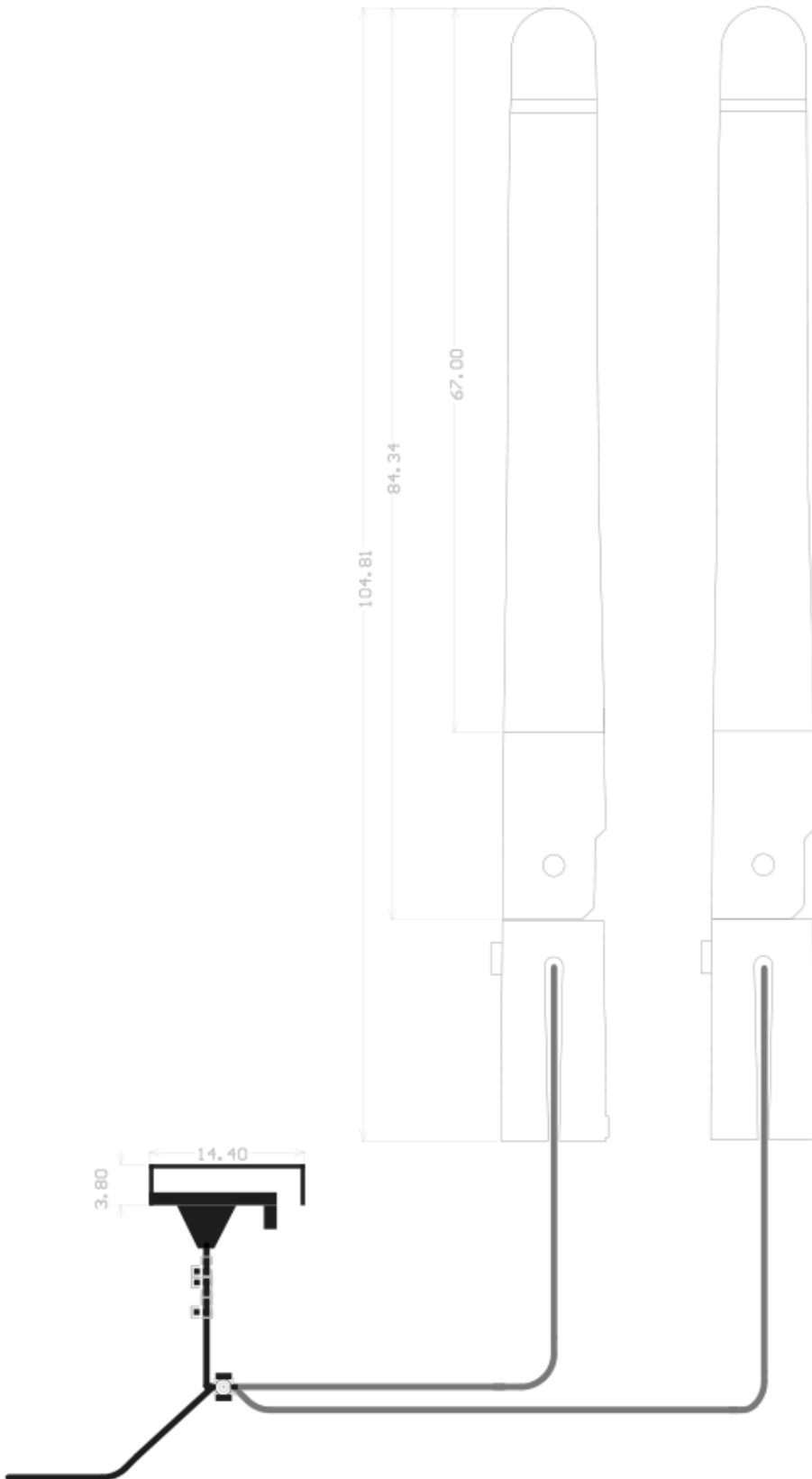
Customer acknowledges signature:

check	audit	approval

catalogue

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3、Product drawing



Electrical parameter

东莞市乔木电子科技有限公司

Frequency range	2.4-2.5GHz
Input impedance	50 Ω
Standing-wave ratio	≤2.0
gain	2.0dBi
Power capacity	1w
Withstand voltage test	1KV
On-off test	passage
Polarization mode	perpendicularity
Radiation direction	omnidirectional
Transfer type	weld

Mechanical parameter

Overall length	97 ± 1mm
Maintenance power	1Kg
Insertion and extraction force	/
Coaxial cable	Line RG113
Salt spray test	24H

Environmental parameter

Operating temperature	-30℃~65℃
Storage temperature	-30℃~75℃

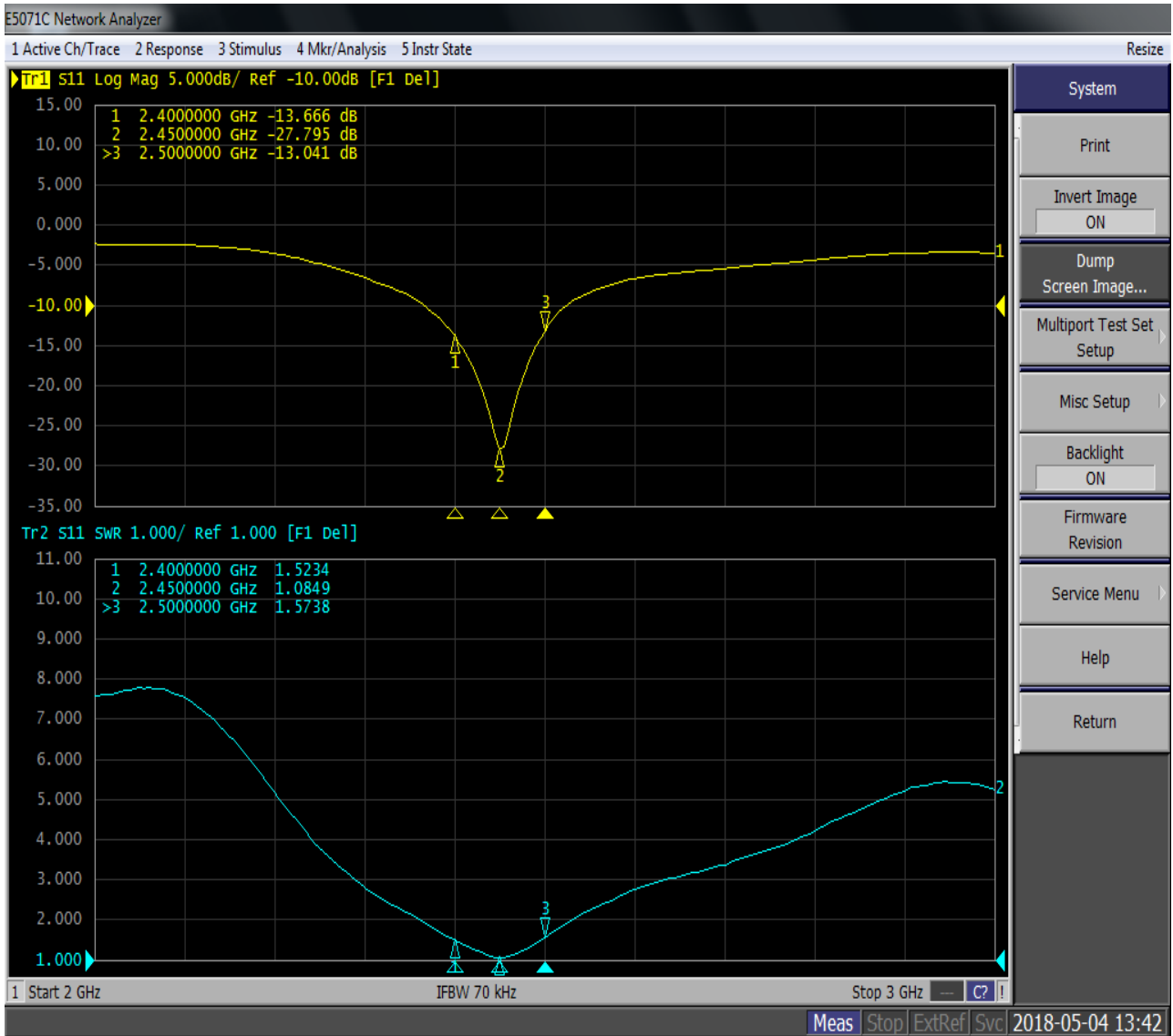
保存期限：5年

生效日期：2022年9月26日

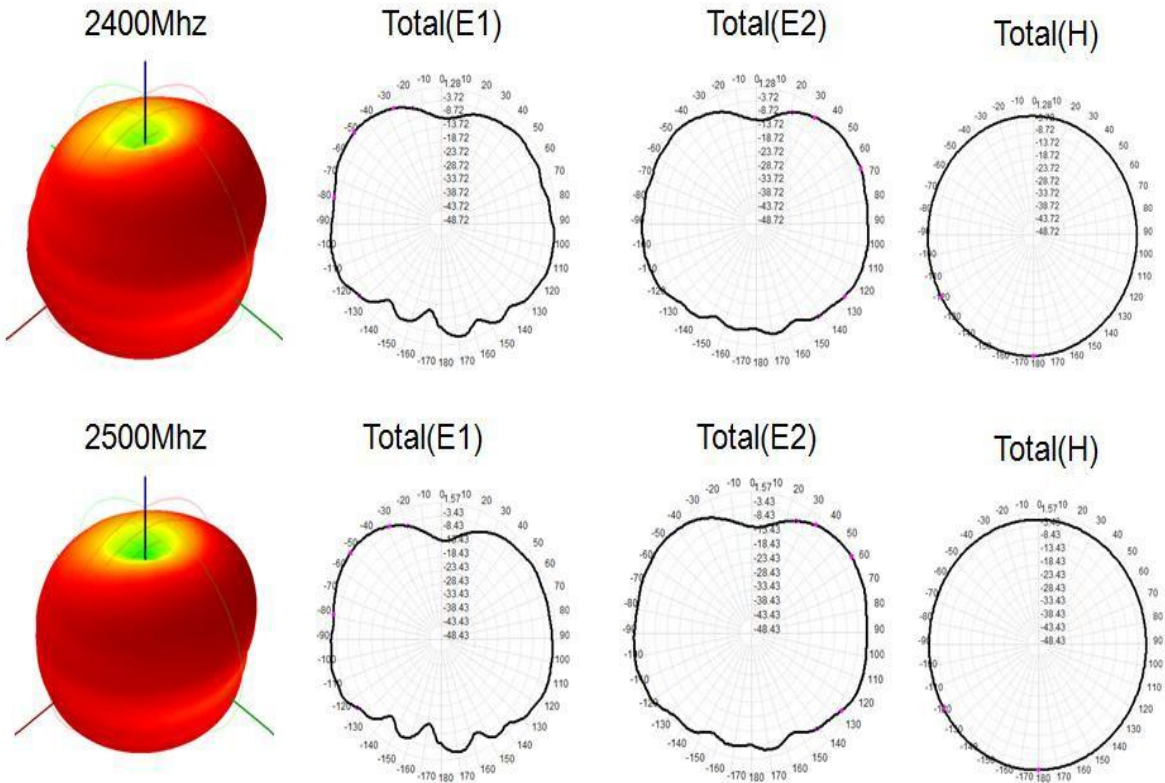
4、Performance parameter

5、Electrical performance test report

5.1 Net division test



5.2 Directional diagram



5.3 Gain efficiency

Frequency point (MHz)	efficiency	gain
2400	70%	2.01
2410	69%	2.14
2420	69%	2.07
2430	65%	1.98
2440	62%	1.96
2450	61%	1.99
2460	61%	2.00
2470	62%	2.03
2480	61%	2.01
2490	61%	1.98
2500	70%	2.04