



DATASHEET

CUSTOMER NAME: _____

CUSTOMER PART NO.: _____

KEXIN PART NO.: KX-JB-2. 4G-SMA-J

SPECIFICATION: 2.4G Ultrashort Glue stick Antenna SMA-J

PRODUCTION DATE: 2025/12/18

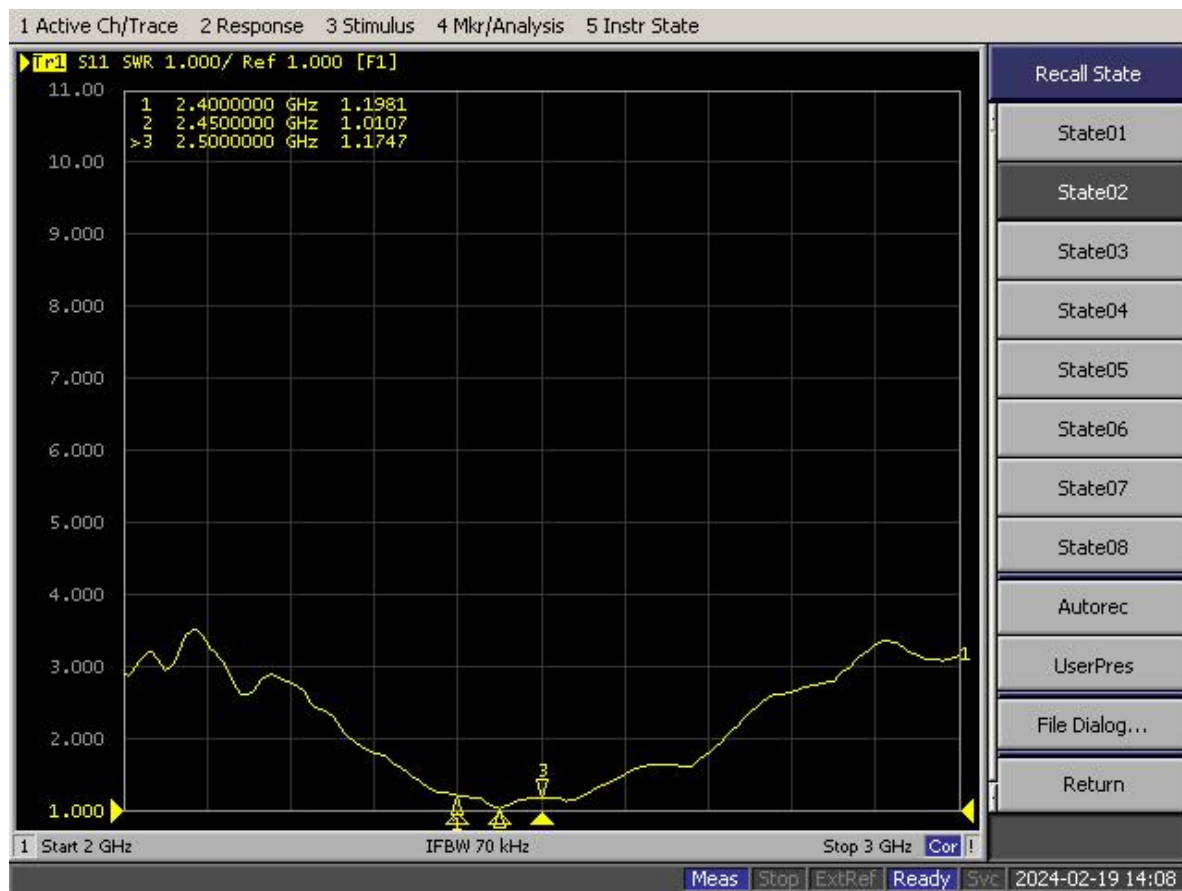
Factory Confirmation:

Department	Examine	Approval
RF Department	刘景雄	李斌
Structure Department	谢东展	李斌
Quality Department	王飞	李斌

Customer Confirmation:

Check	Examine	Approval

2.VSWR:



Address: Building H, HongYongli Industrial Zone, Shabei Field, Longxin Community, Baolong Street, Longgang District, Shenzhen City, Guangdong Province



3.Product performance parameters:

Electrical Specifications	
Frequency Range (MHz)	2400-2500
Input Impendence (Ω)	50
V.S.W.R	≤2±1.0 (Unmatched equipment,for reference only)
Gain (dBi)	2.0±0.5 (Unmatched equipment,for reference only)
Polarization Type	Vertical
Maximum power(W)	10W
Vertical lobe Angle (E)	45~60°
Horizontal lobe Angle (H)	360°
Mechanical Specifications	
Connect Type	SMA-J
Size	Φ10.5*50MM
Operating Temp	-25 ~ +75 °C

4. Efficiency & Gain

Frequency (MHz)	Efficiency (%)	Peak GAIN (dBi)
2400	56.75	1.0
2450	57.15	1.34
2500	58.41	1.29

5. 2D & 3D Radiation Pattern

