



广东柔乐电器有限公司

Antenna specification

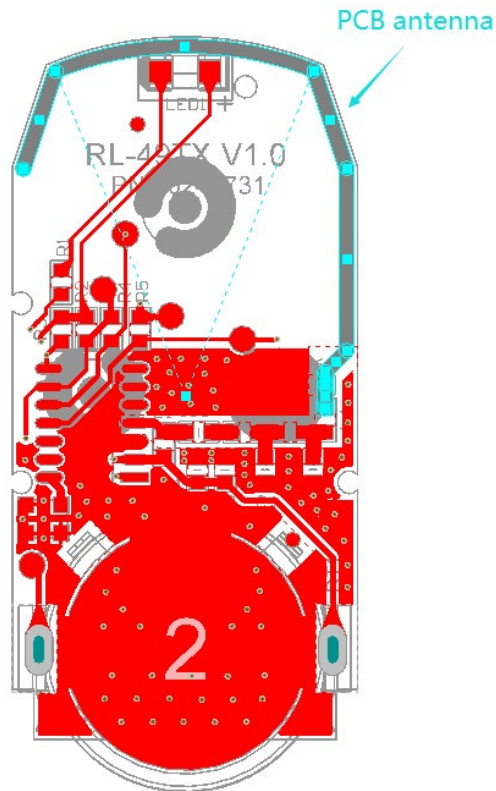
Model	ASK
Frequency	433 MHz
Manufacturer	GUANGDONG ROULE ELECTRONICS CO., LTD



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Antenna Size

V1.0



Parameter:

Type of antenna: PCB antenna

Antenna line width: 1mm

Length of antenna: 45.6mm

Impedance: 20.274 、 $\epsilon_r=2.8995$ 、 $\epsilon_m=7.9853$

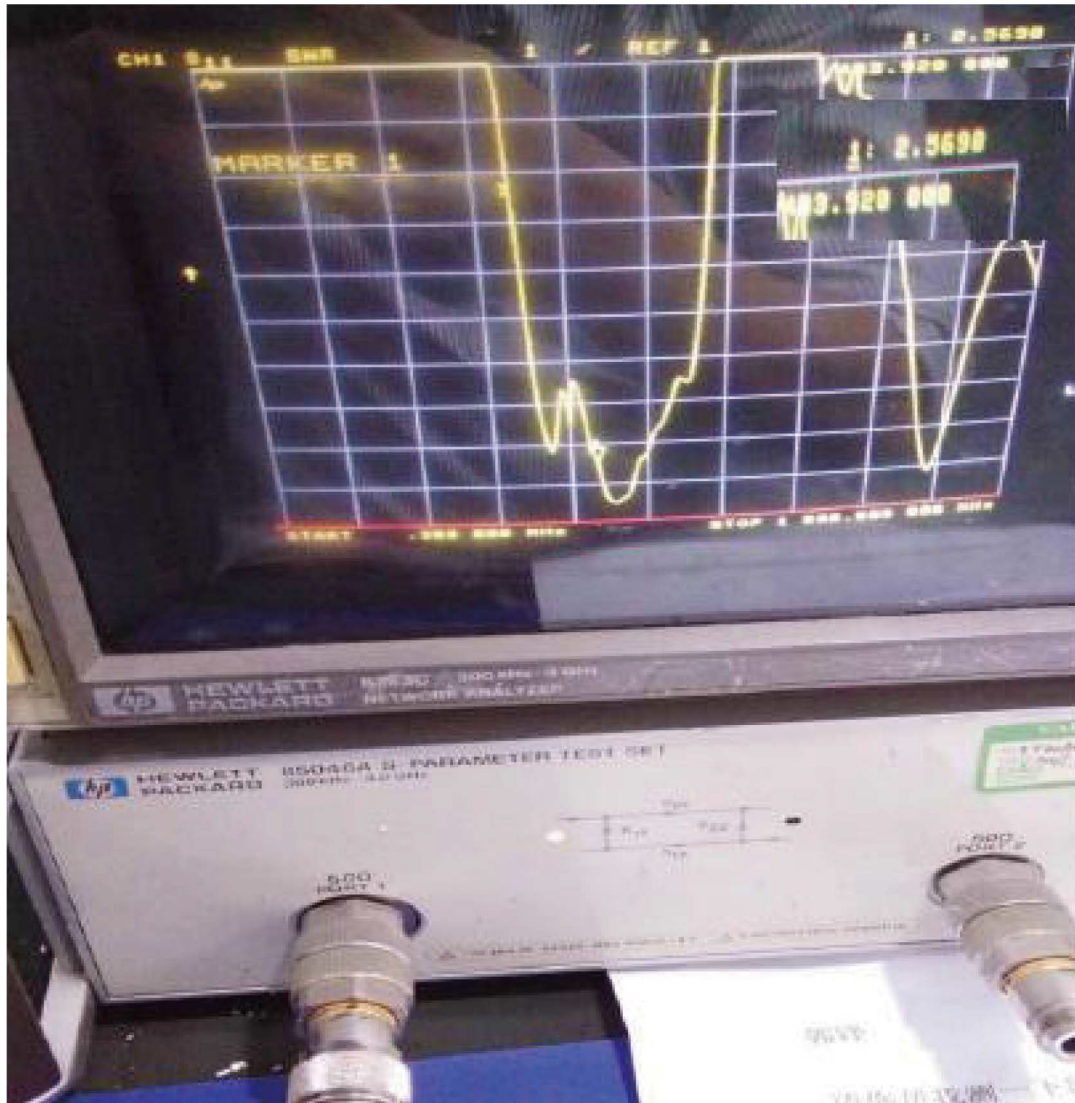
Standing wave ratio: 1:2.5698

Gain of antenna: 0 dBi



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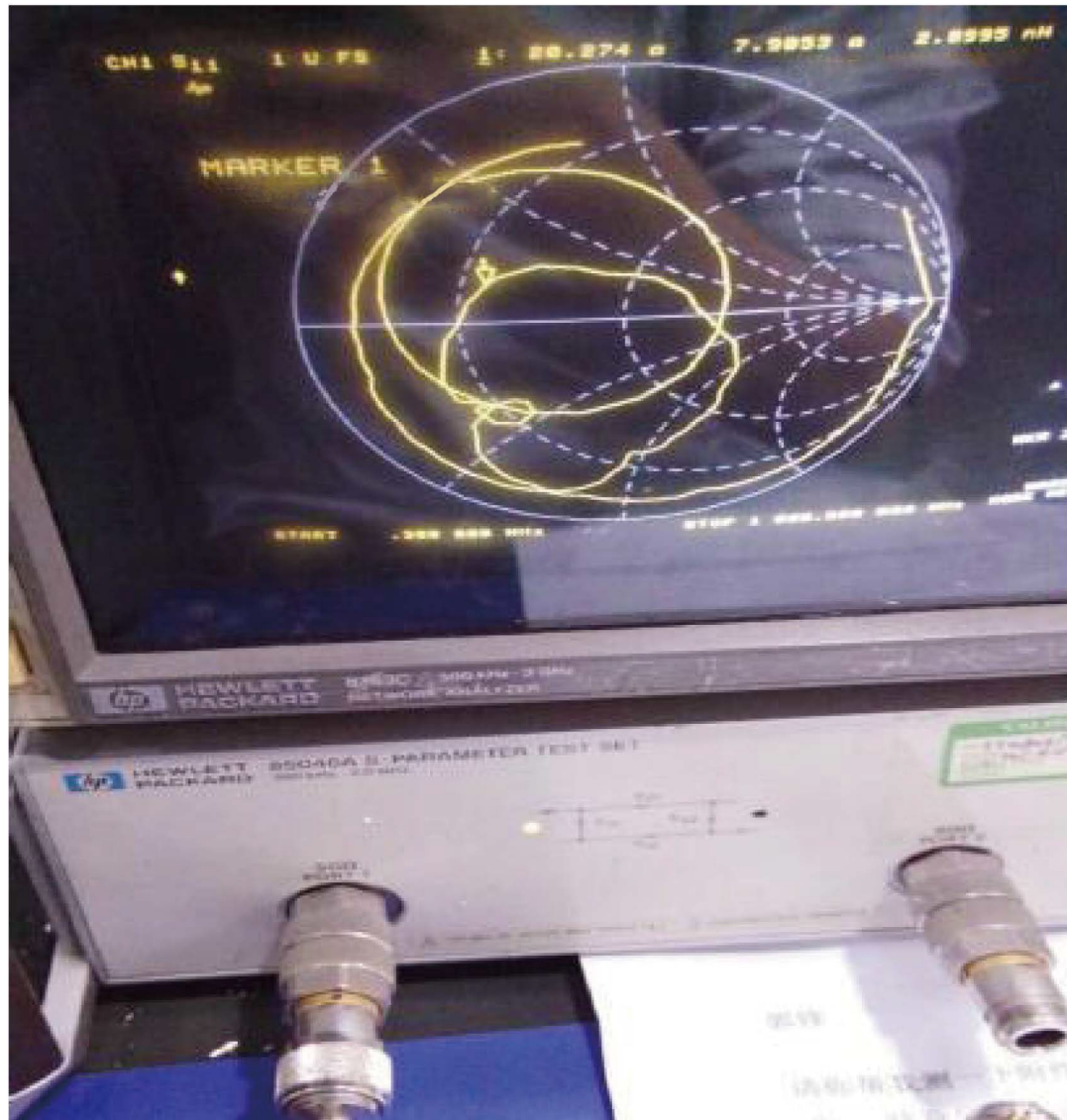
S11 parameter values





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Impedance





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Gain

