

Product specification

CUSTOMER: _____

DESCRIPTION: 2. 4G 4T 3mm phosphorus Cu

PART NO: _____

CUSTOMER APPROVAL

result	Engineering confirmation
☐ qualified ☐ Unqualified	
2024 YEAR MONTH DAY	

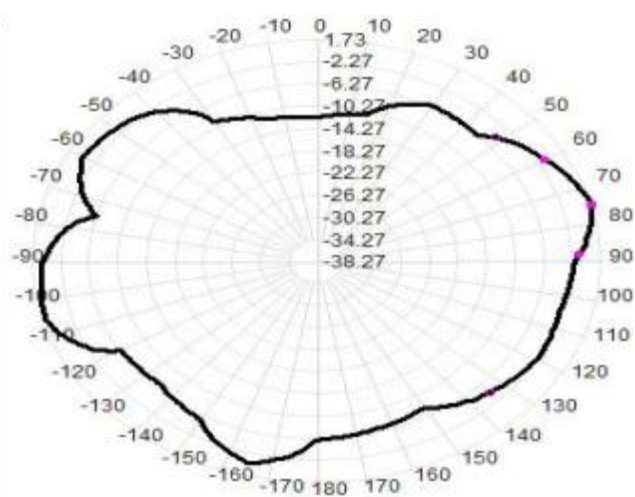
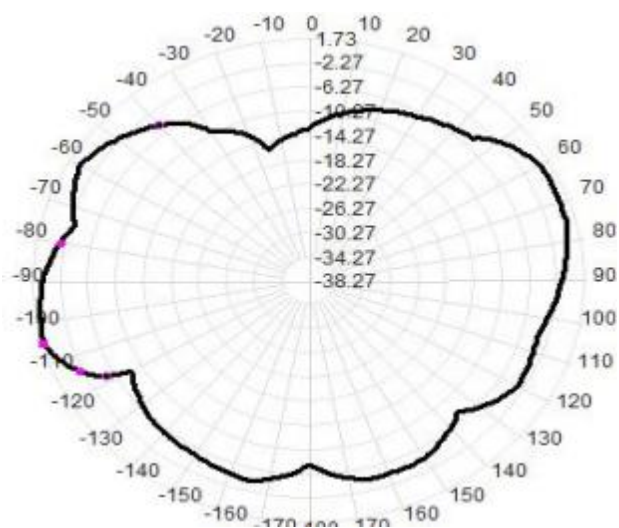
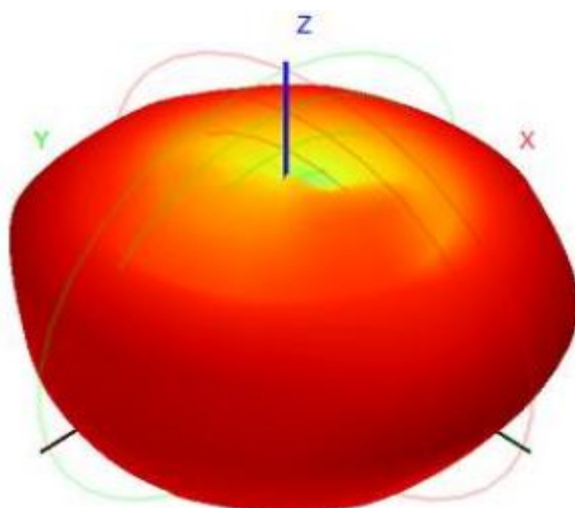
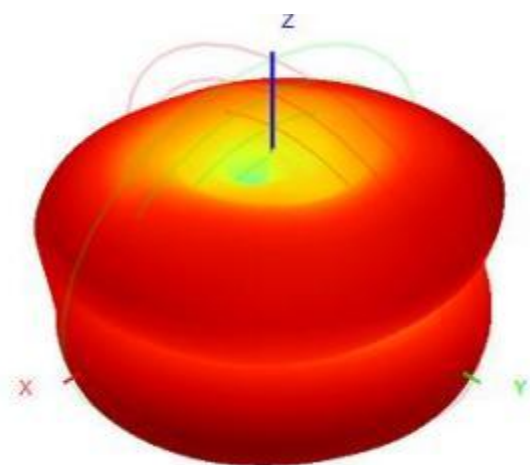
1 规格表（Specification Table）：

Main Technical Specifications	
Frequency Range(MHz)	2400-2500MHz
VSWR	≤1.8
Gain(DBi)	2
Input Impedance(Ω)	50
Max input power(W)	50
Polarization Type	Vertical or Horizontal
Connector Type	-
Antenna size（mm）	7mm(D3.9mm L3mm d0.5mm)

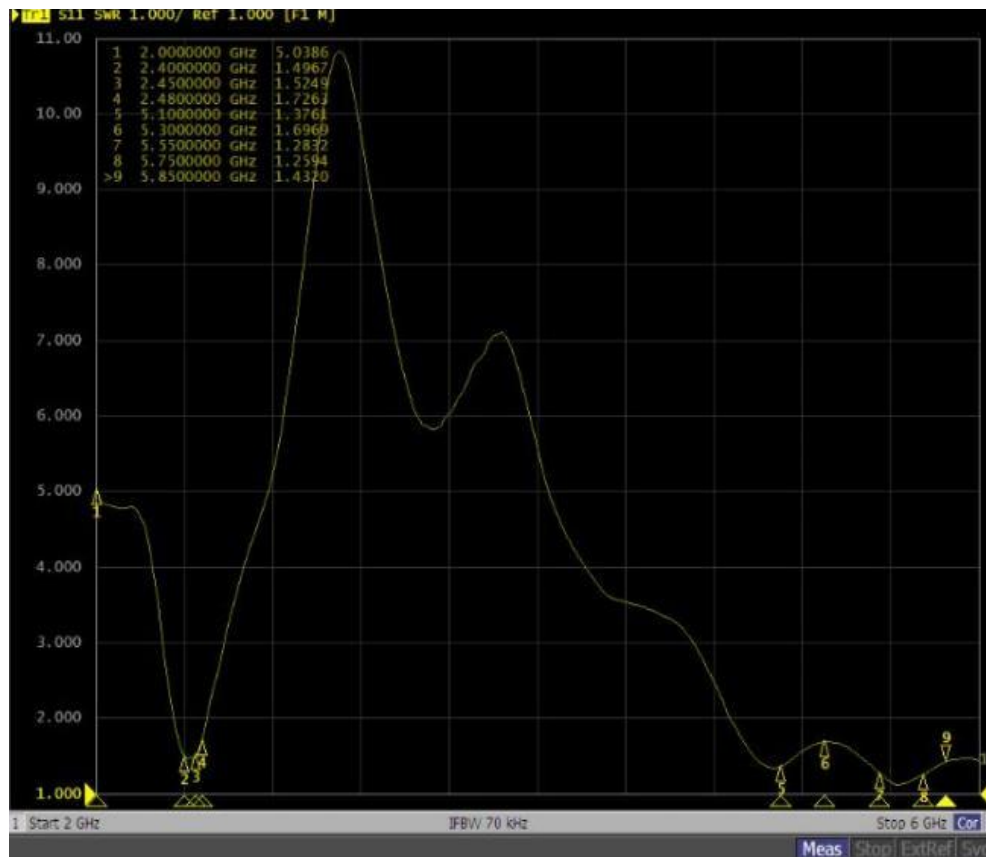
2 天线有源测试数据(Antenna active test data)

Freq(MHz)	Efficiency (%)	Gain (dBi)
2400	40.5	1.27
2410	41.3	1.30
2420	45.6	1.25
2430	44.6	1.34
2440	46.3	1.25
2450	47.8	1.35
2460	48.6	1.01
2470	44.5	1.09
2480	45.6	2.0
2490	46.1	1.23
2500	41.5	1.14

3 2.4G无源(2.4G passive)



4 天线驻波比(Antenna standing wave ratio)



5 产品图片:

