

acknowledgment

Shenzhen Anchuang Zhilian Electronics Co., Ltd.

Company Address: 5F, Building L, Baicai Science and Technology Park,
Bao'an District, Shenzhen

Customer			
customer model	D600PRO-MAX-WIFI		
material code			
product standard	FPC (AC-A2057-D600PRO-MAX-WIFI-V1.0)+0.81*35MMBlack coaxial cable + second-generation terminal facing upwards		
Version	A1.0		
manufacture date	2026.03.18		
Compiled	RFcheck	ARB	Approval/Seal
	Ni Neng Zhao		
The customer confirms and signs:			

Project basic information description:

Connector	built-in aerial
Antenna material	FPC+coaxial line
working frequency (MHz)	2400-2500/5100-5800

一、 product drawing



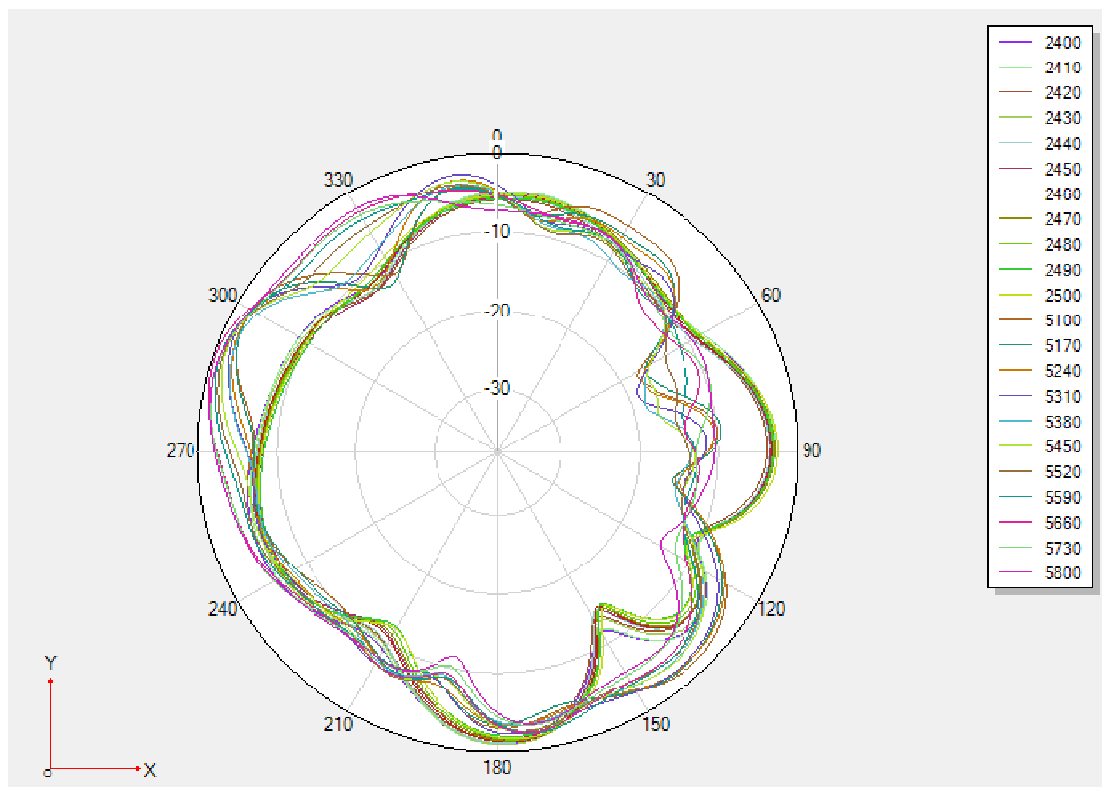
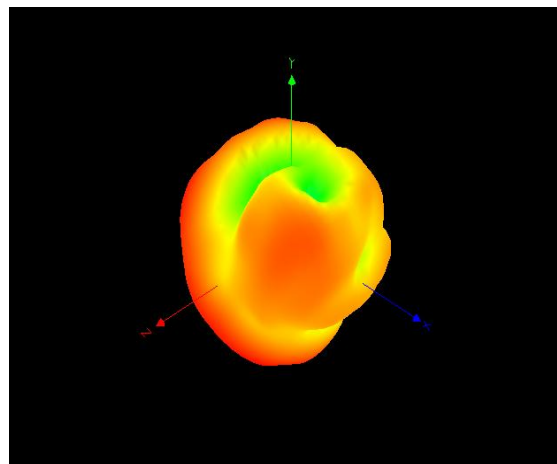
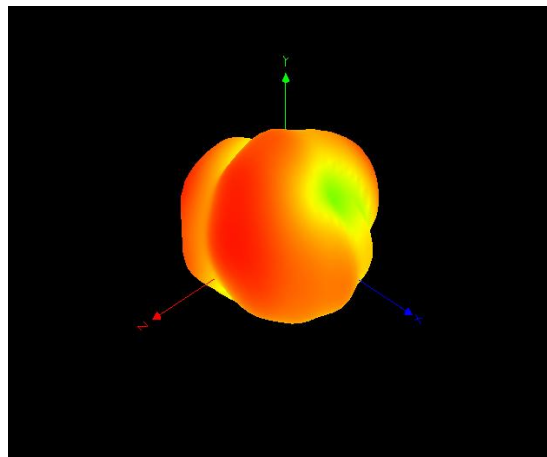
grinding machine



assembly position

三、test data

Frequency / MHz	Gain/ dBi	Efficiency / %
2400	0.47	38.64
2410	0.3	38.64
2420	0.2	36.14
2430	0.35	38.11
2440	0.21	37.41
2450	0.06	32.14
2460	0.17	34.2
2470	0.34	32.73
2480	0.14	33.92
2490	0.22	32.8
2500	0.25	31.17
5100	1	45.19
5170	0.87	41.59
5240	1.07	44.16
5310	1.41	47.21
5380	0.76	40.18
5450	1.38	45.92
5520	1.62	46.24
5590	1.5	46.56
5660	1.78	50.7
5730	1.56	44.67
5800	1.49	46.24



四、product structure diagram:

