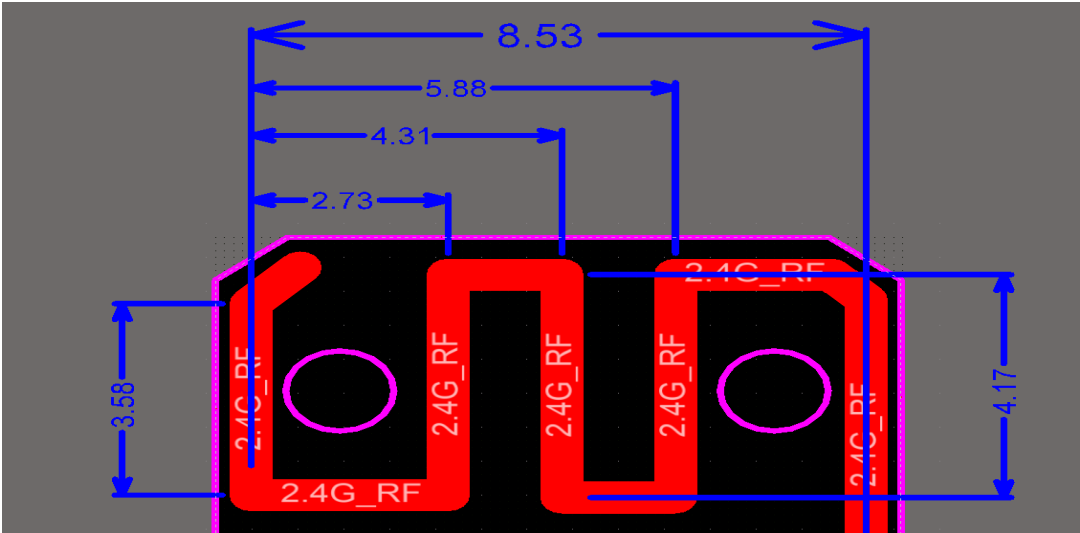


Company name: Shenzhen Jitong Electronics Co., LTD
Company Address: Room 705, Building C2, Bantian International Center,
Longgang District, Shenzhen

1. Antenna Description:

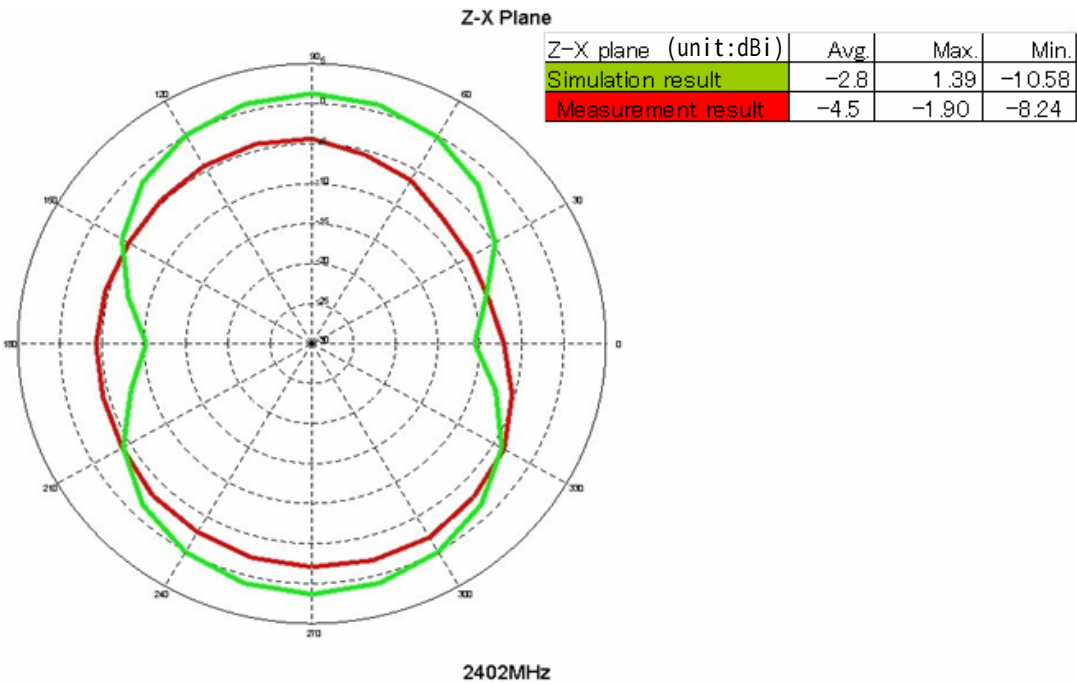
Antenna plate	Monopole Antenna
Antenna peak gain	2.3 dBi
Frequency range	2.402GHz~2.480GHz
Connect type	Direct Connect

2. Picture of antenna

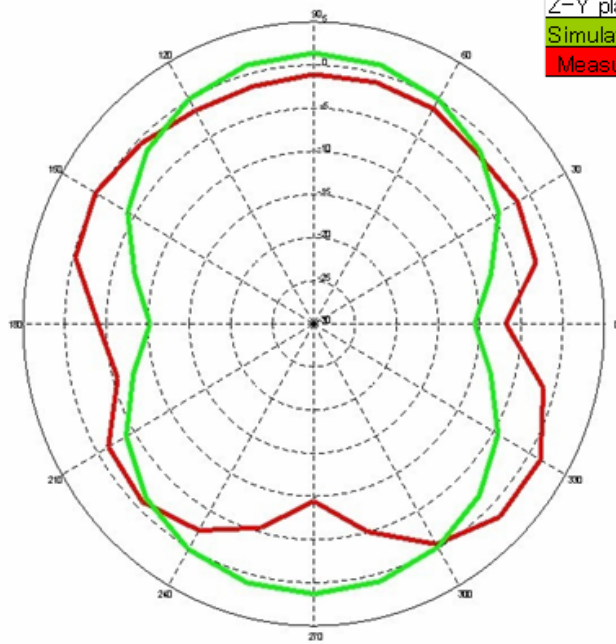


3. Antenna Radiation Pattern

Radiation pattern @2.402GHz



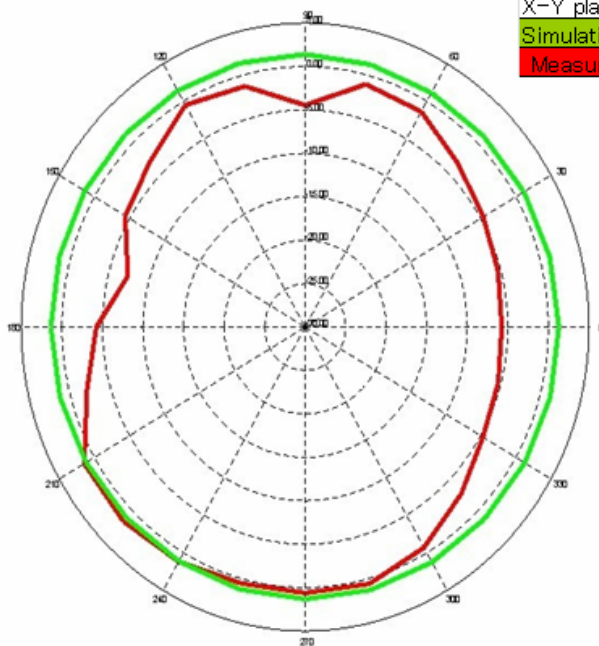
Z-Y Plane



Z-Y plane (unit:dBi)	Avg.	Max.	Min.
Simulation result	-2.8	1.45	-10.58
Measurement result	-2.1	1.7	-9.42

2402MHz

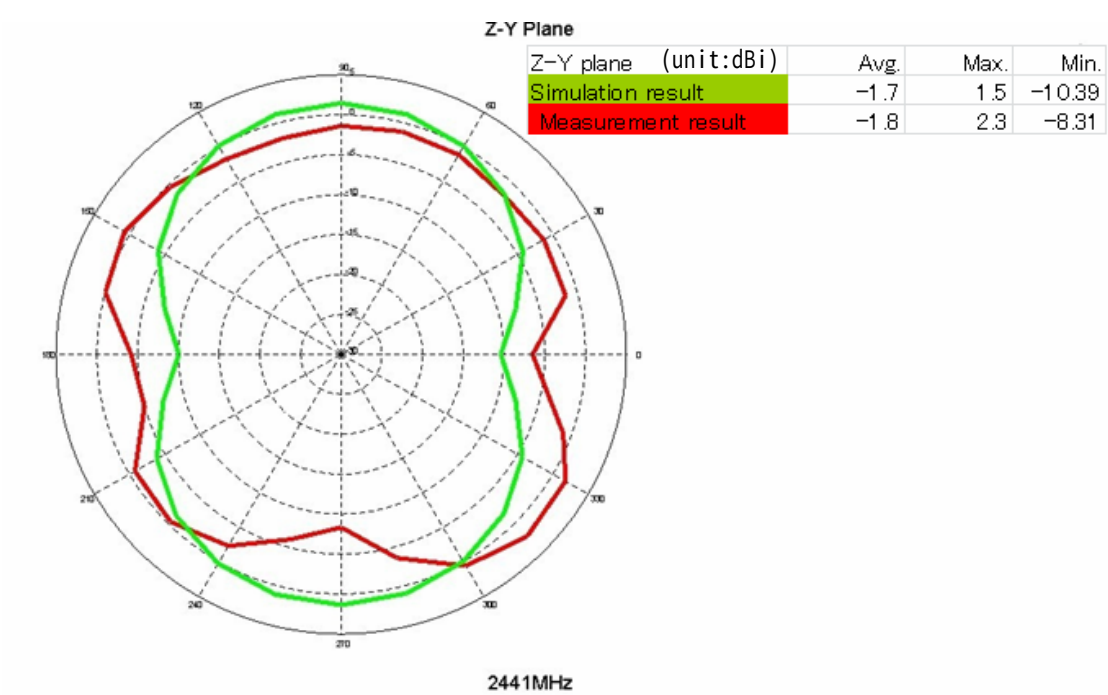
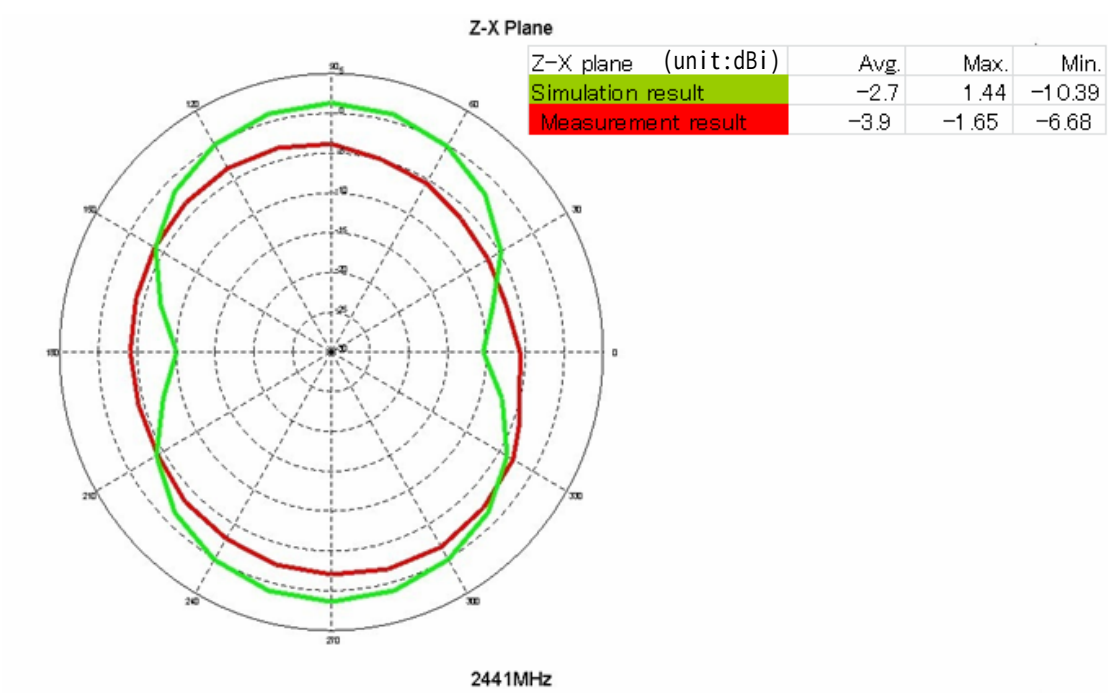
X-Y Plane

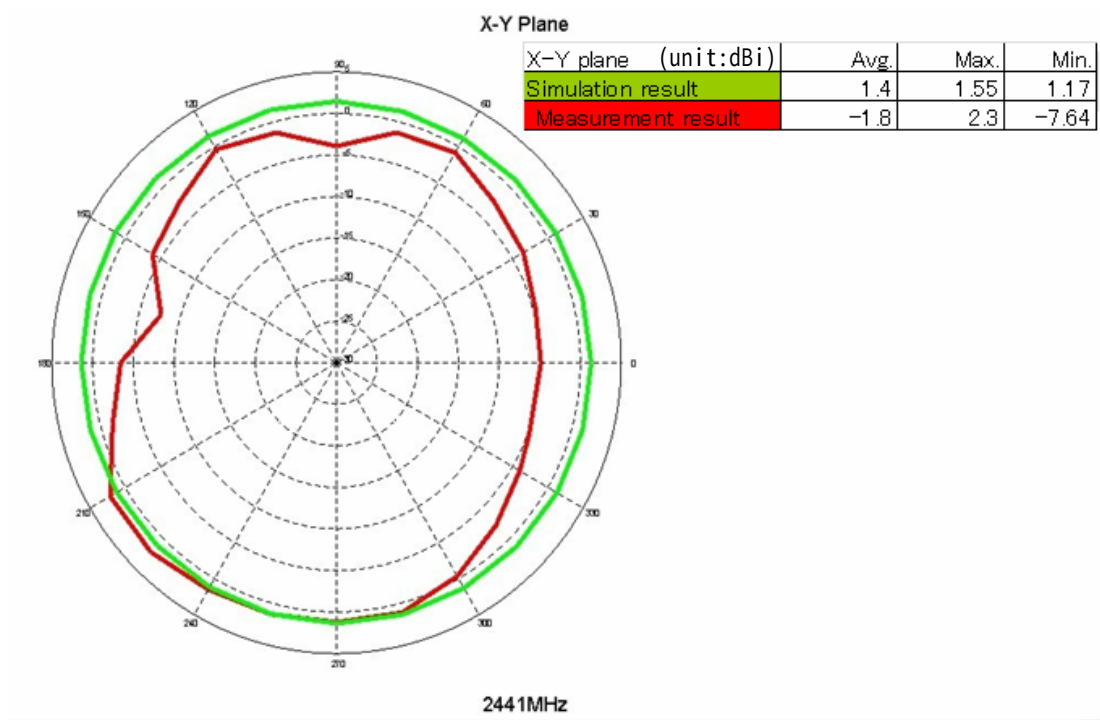


X-Y plane (unit:dBi)	Avg.	Max.	Min.
Simulation result	1.3	1.5	1.15
Measurement result	-2.3	1.7	-7.34

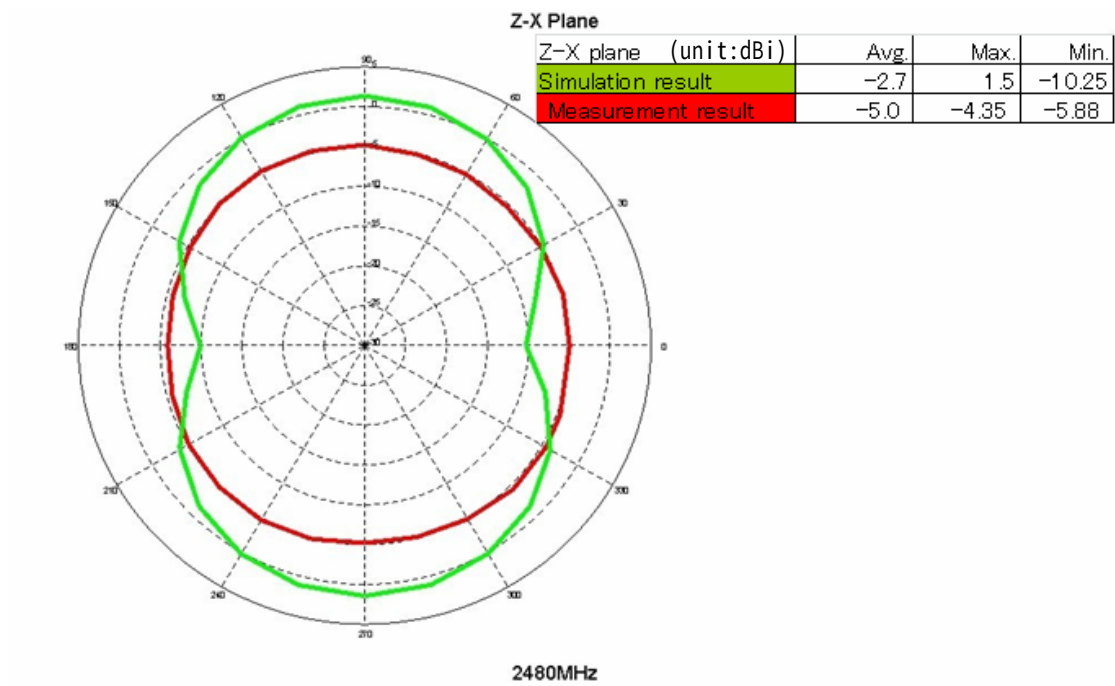
2402MHz

Radiation pattern @2.441GHz



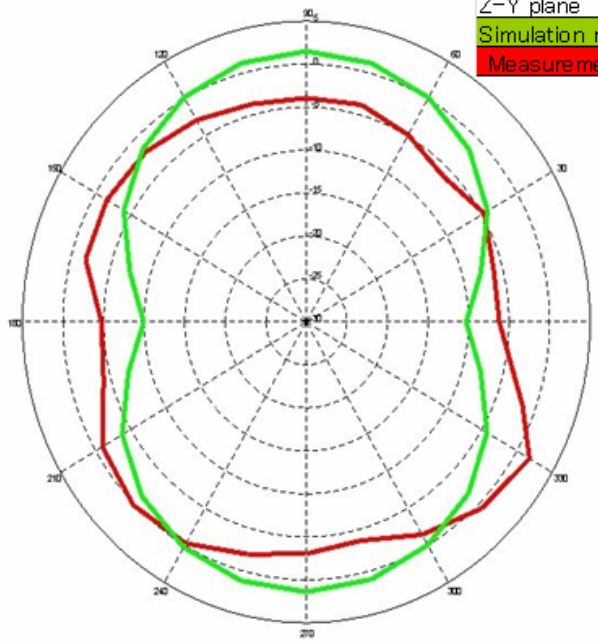


Radiation pattern @2.480GHz



Z-Y Plane

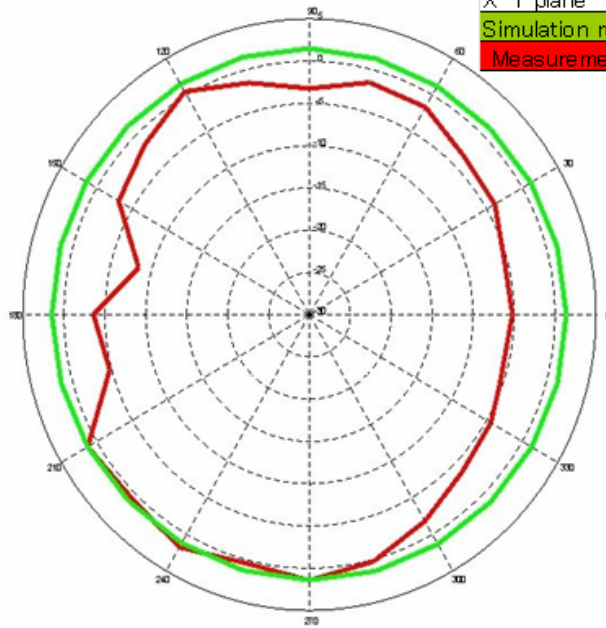
Z-Y plane (unit:dBi)	Avg.	Max.	Min.
Simulation result	-2.7	1.55	-10.25
Measurement result	-2.8	1.82	-6.16



2480MHz

X-Y Plane

X-Y plane (unit:dBi)	Avg.	Max.	Min.
Simulation result	1.4	1.61	1.22
Measurement result	-2.3	1.82	-8.38



2480MHz