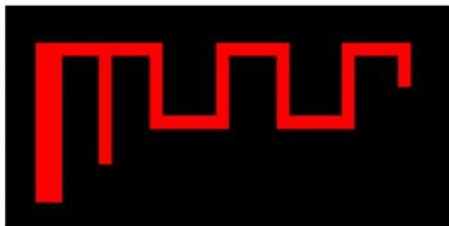


1. Antenna Description:

Antenna plate	PCB Antenna
Antenna Type	ANT03
Antenna peak gain	1.7 dBi
Frequency range	2.402GHz~2.480GHz
Connect type	Direct Connect
Manufacturer	SOANT COMMUNICATION
Model No.	E103

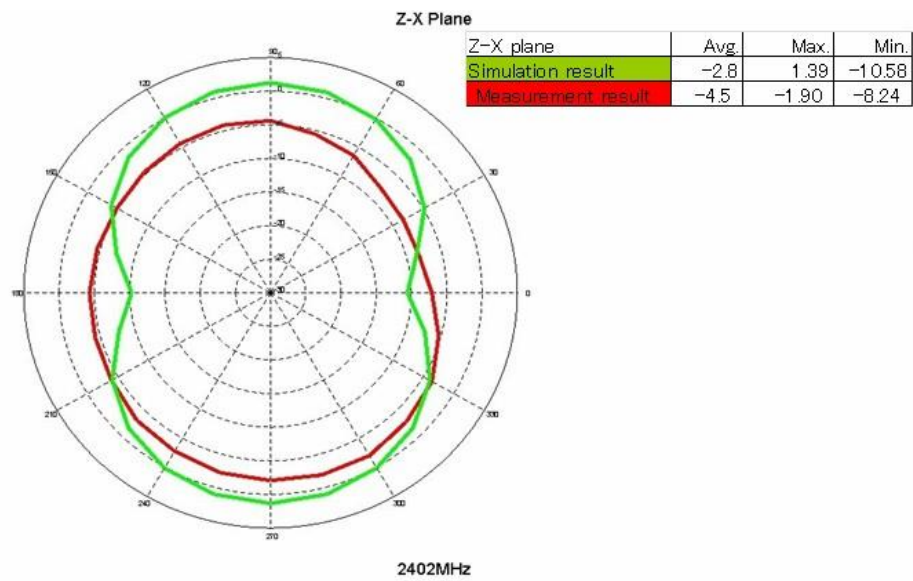
2. Picture of antenna



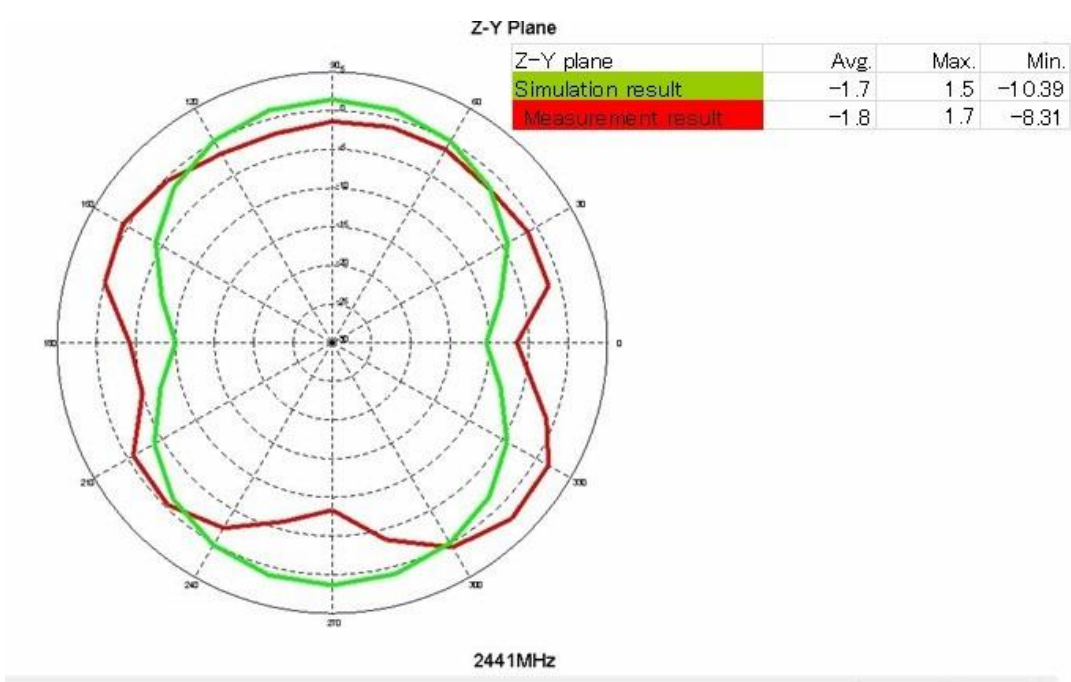
3. Antenna Radiation Results

Frequency (MHz)	Antenna Gain (dBi) Max.
2402	1.39
2441	1.70
2480	1.50

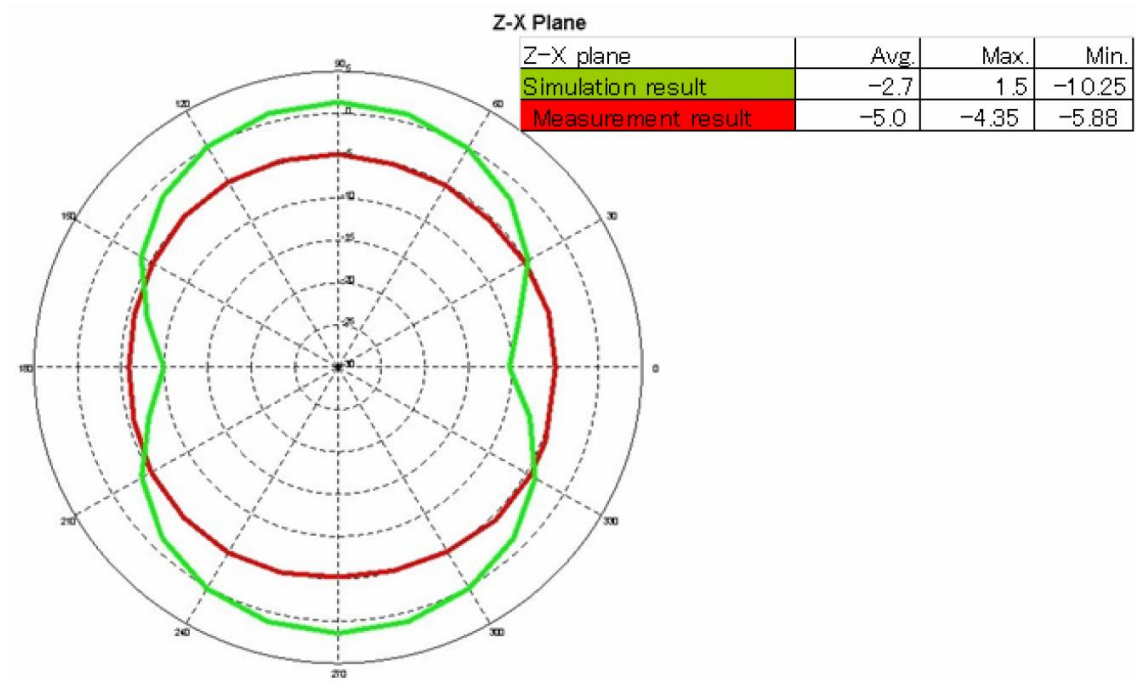
4. Radiation pattern @2.402GHz



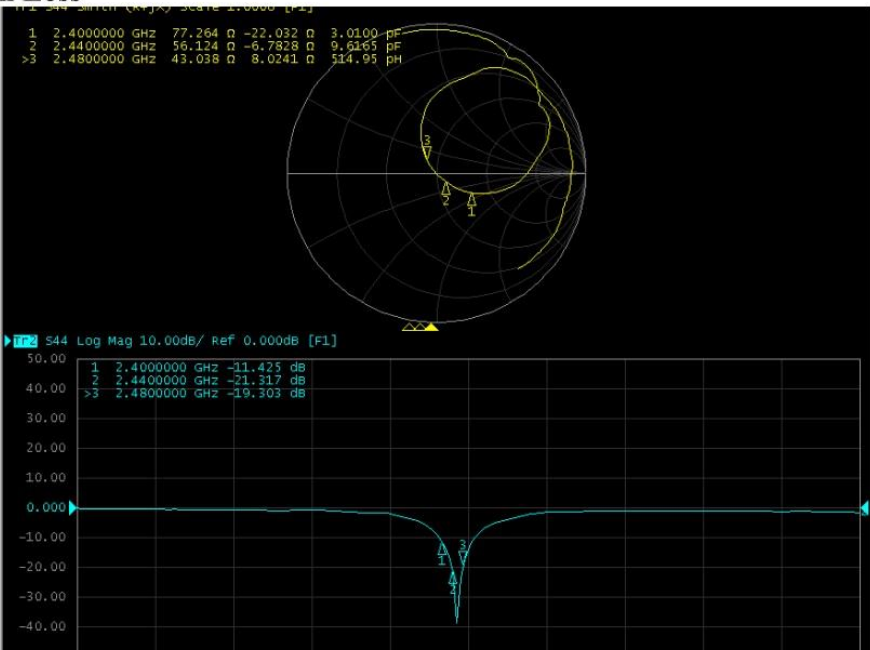
Radiation pattern @2.441GHz



Radiation pattern @2.480GHz



Return Loss



The Environment of Antenna Radiation Pattern

