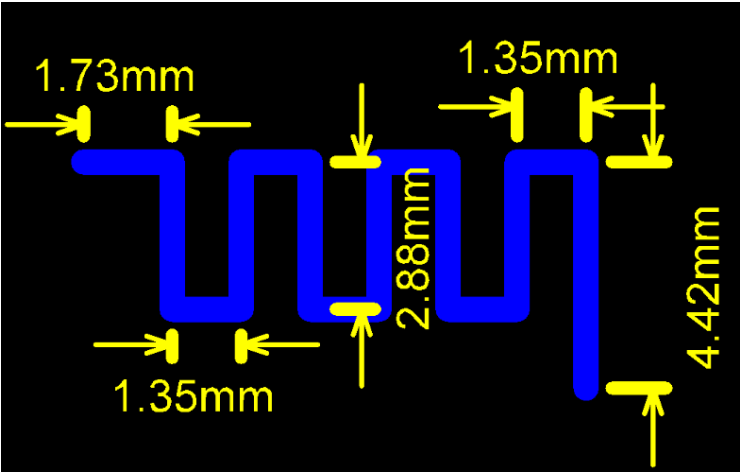


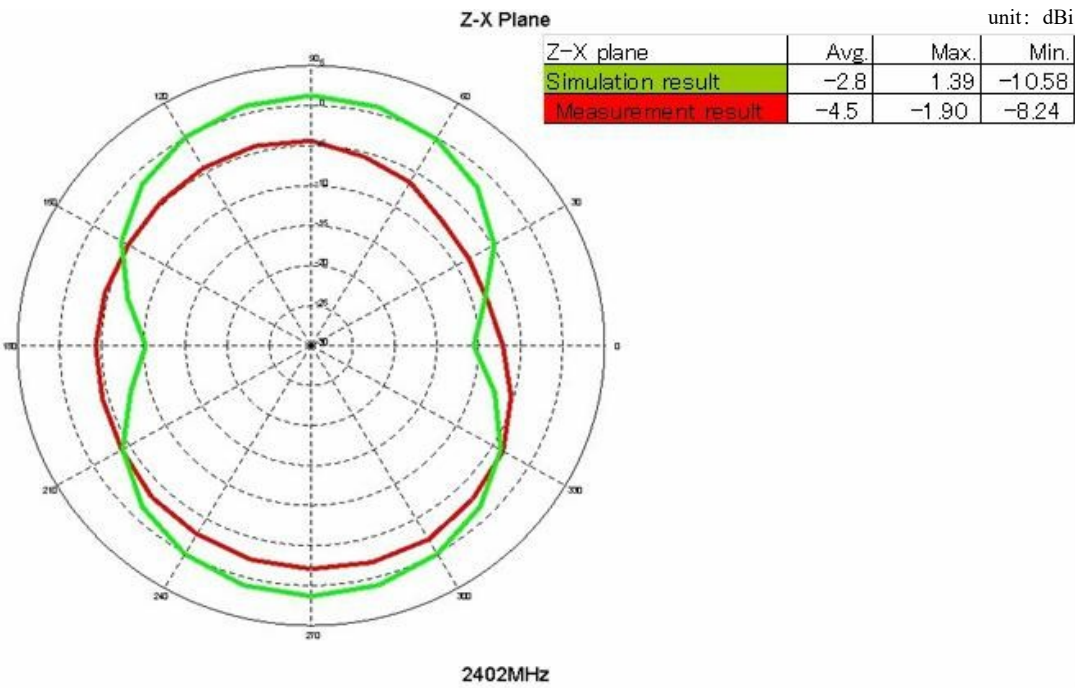
1. Antenna Description:

Antenna plate	Monopole Antenna
Antenna peak gain	2.3 dBi
Frequency range	2402MHz~2480MHz
Connect type	Direct Connect
Mode	Oth-AB226
Band	

2. Picture of antenna



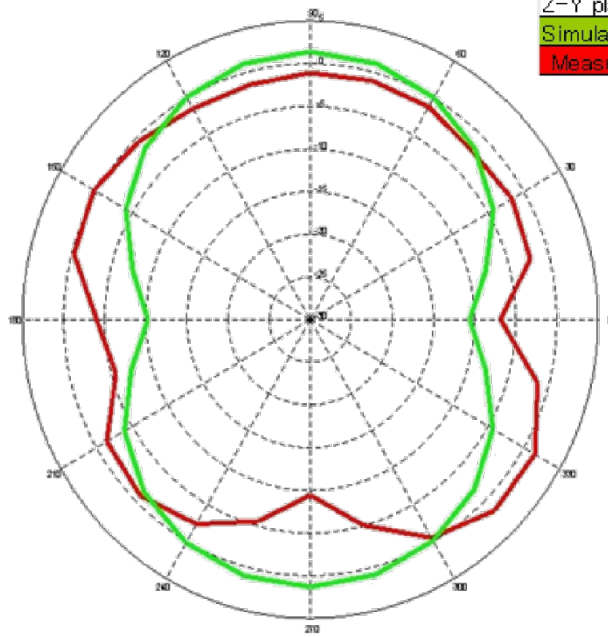
3. Antenna Radiation Pattern



Radiation pattern @2.402GHz

Z-Y Plane unit: dBi

Z-Y plane	Avg.	Max.	Min.
Simulation result	-2.8	1.45	-10.58
Measurement result	-2.1	1.7	-9.42

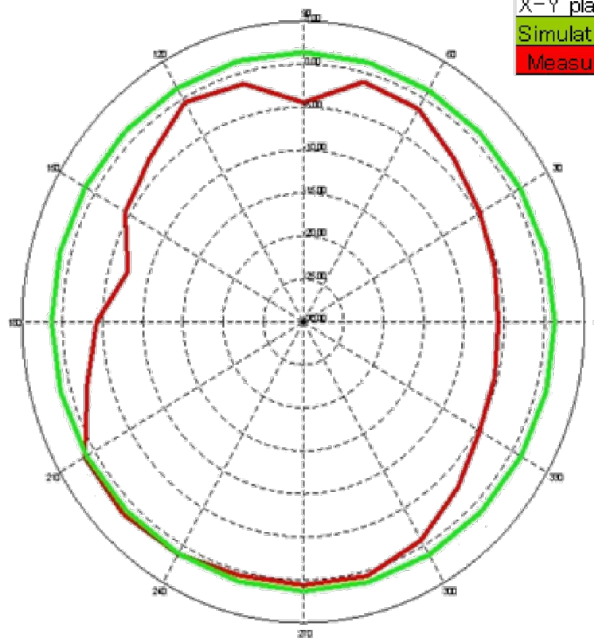


2402MHz

X-Y Plane

unit: dBi

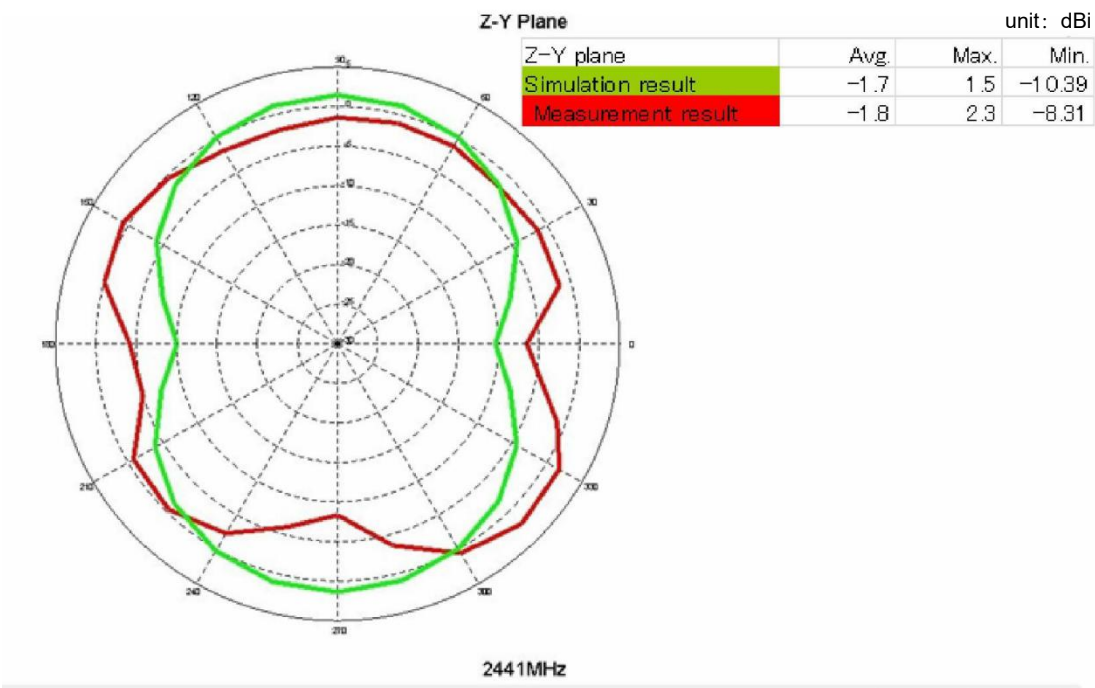
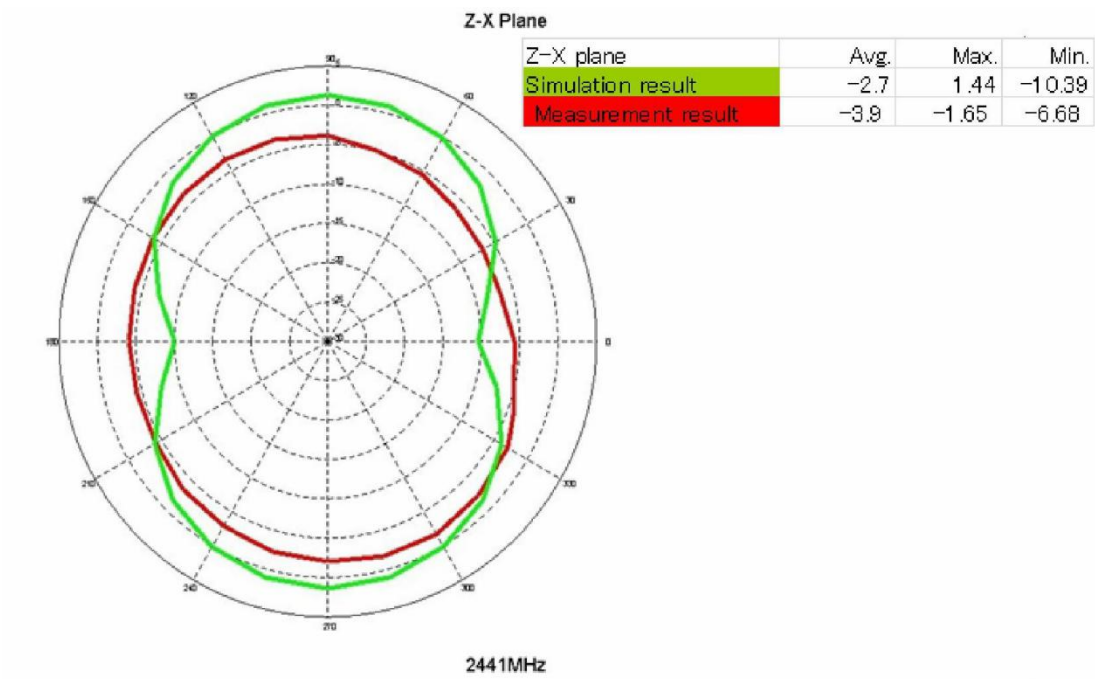
X-Y plane	Avg.	Max.	Min.
Simulation result	1.3	1.5	1.15
Measurement result	-2.3	1.7	-7.34

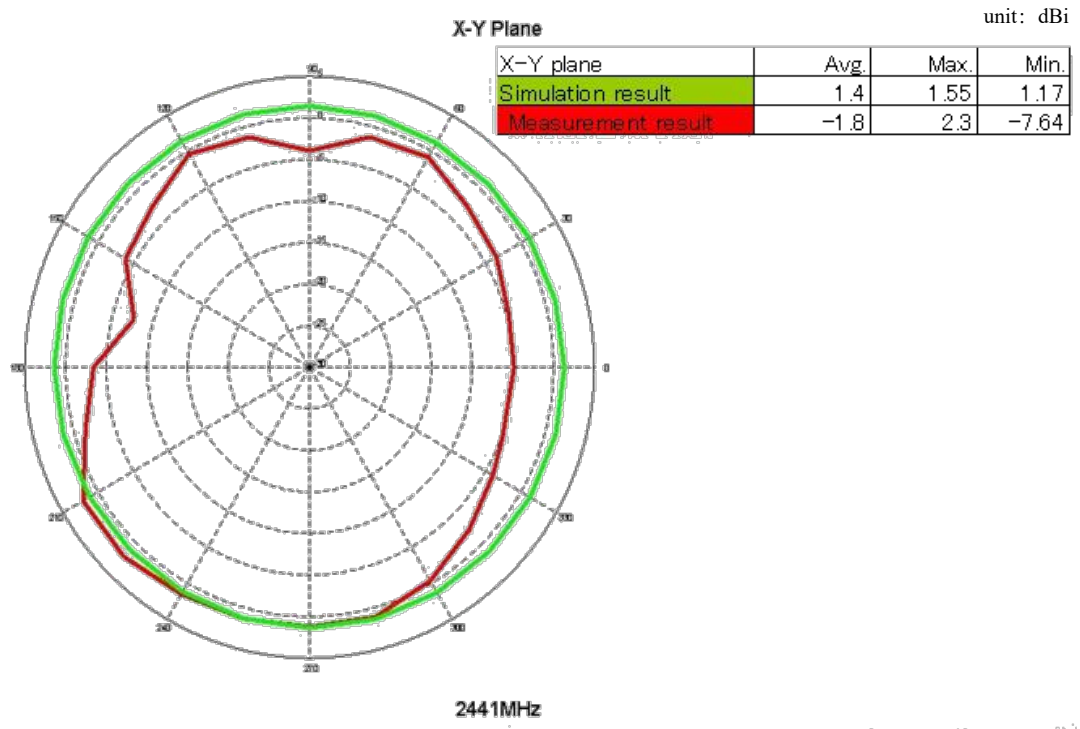


2402MHz

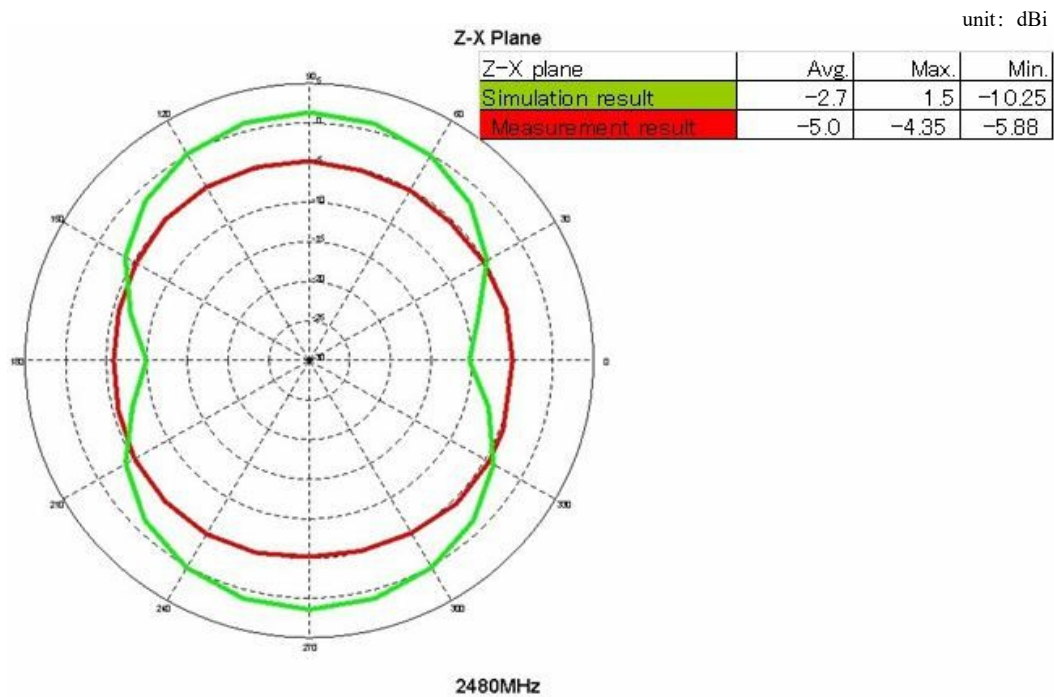
Radiation pattern @2.441GHz

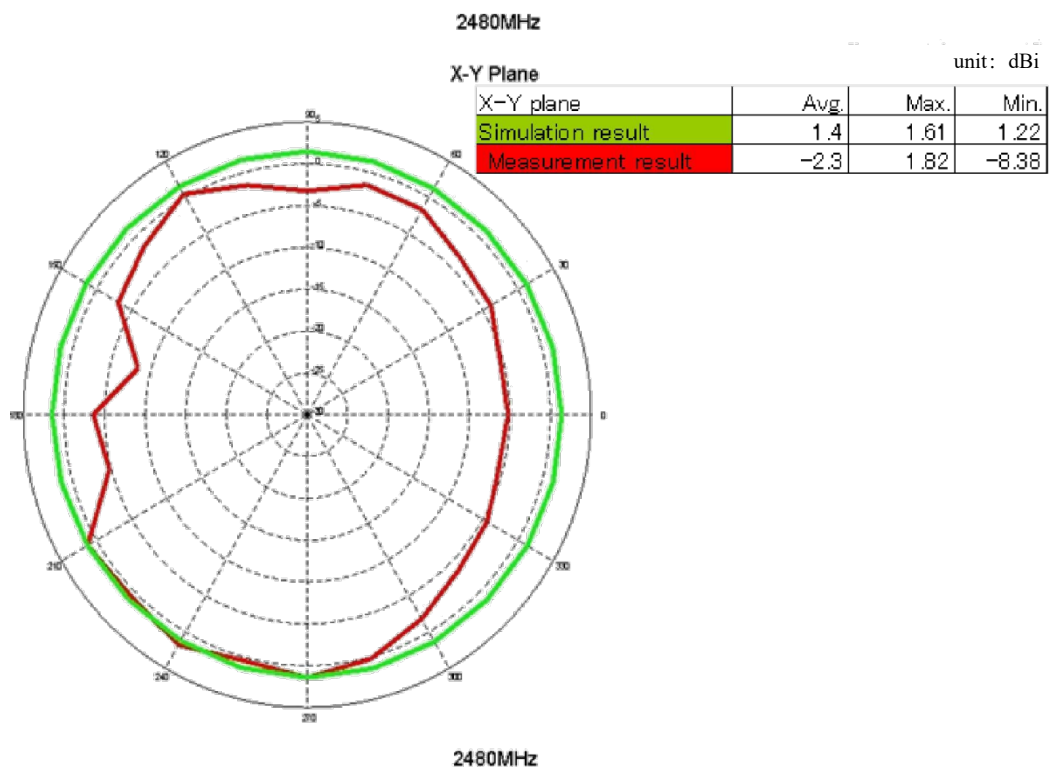
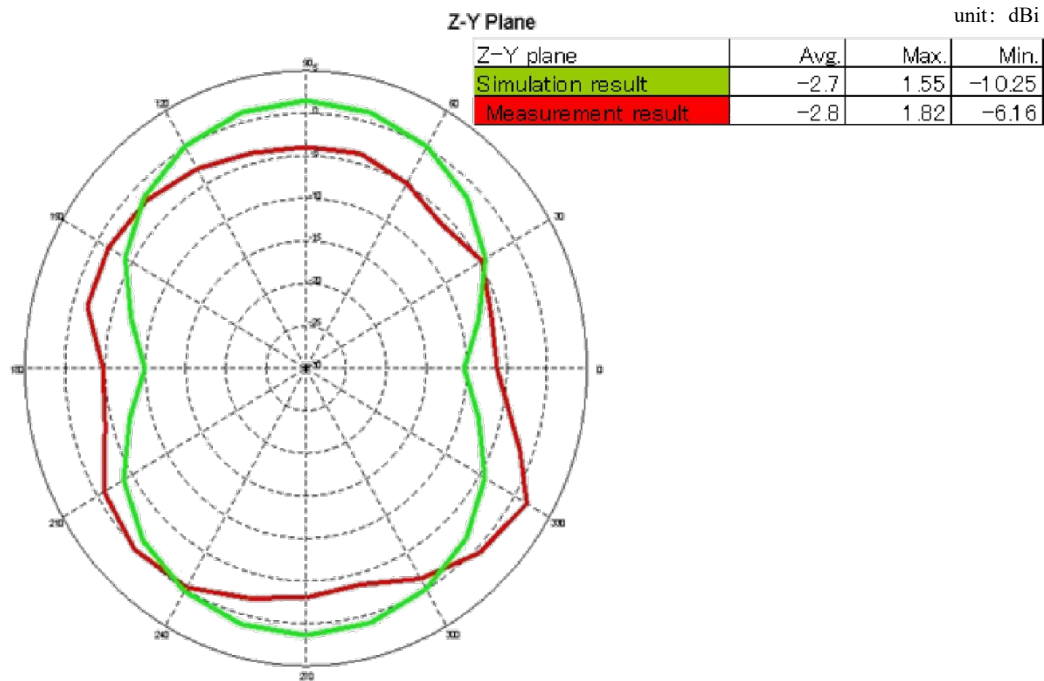
unit: dBi





Radiation pattern @2.480GHz





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