Antenna Data Sheet

General Description

Manufacturer: CHANGZHOU CITY SHUANGJIN ELECTRIC CO., LTD.
Address: No. 1, Cuitang Middle Road, Cuiqiao, Henglin Town, Wujin District, Changzhou City, Jiangsu Province, China.
Antenna Type / Model: PCB Antenna
Impedance: 50Ω
Polarization: Linear
Frequency Range: 2400 ~ 2483.5 MHz
Max. Peak Gain: -1.26dBi

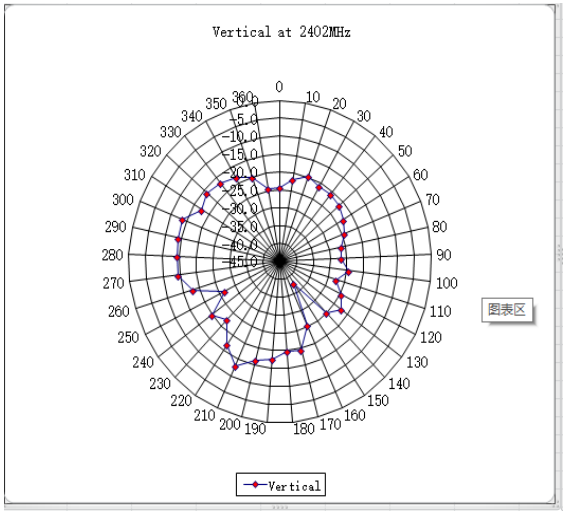
Antenna Peak Gain information

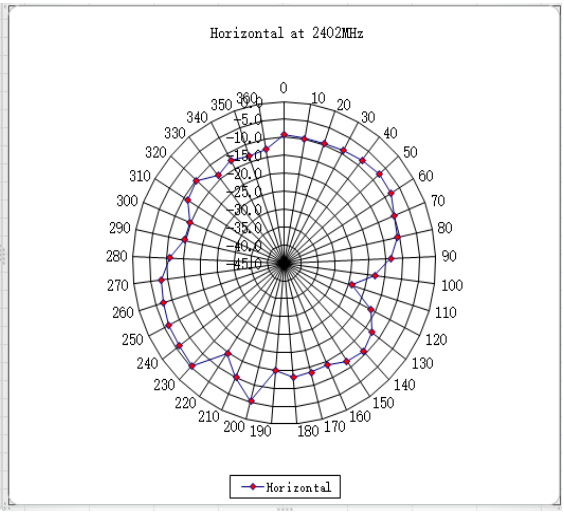
Gain X	2402MHz	2441MHz	2480MHz
Vertical	-12.68	-14.43	-12.35
Horizontal	-4.95	-3.78	-4.56
Gain Y	2402MHz	2441MHz	2480MHz
Vertical	-7.29	-4.84	-5.21
Horizontal	-10.24	-9.42	-10.02
Gain Y	2402MHz	2441MHz	2480MHz
Vertical	-10.34	-9.32	-8.37
Horizontal	-2.28	-1.26	-1.74
PEAK Gain(dBi)	-2.28	-1.26	-1.74

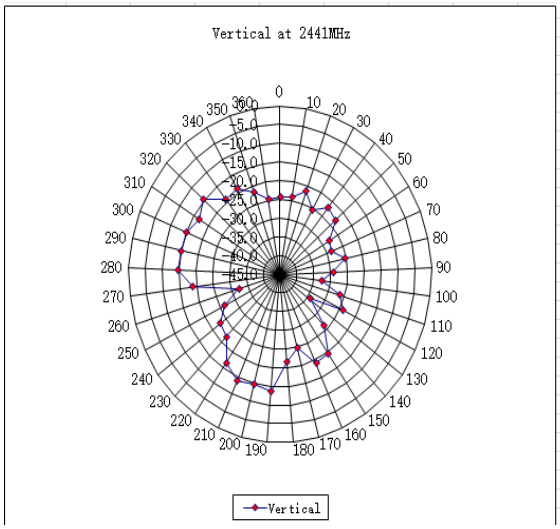
Max. Peak Gain: -1.26dBi

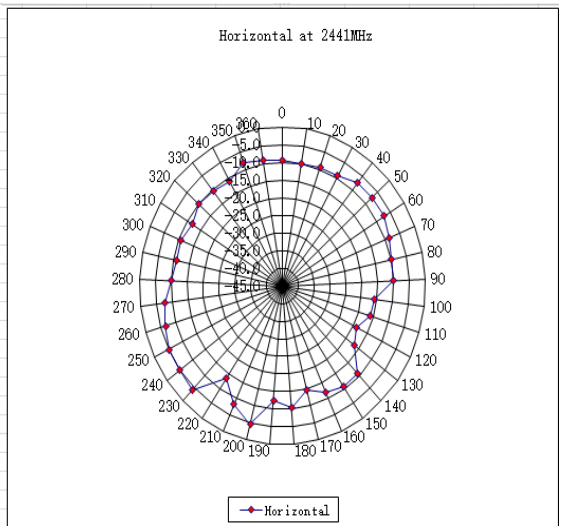
Antenna Radiation Patterns

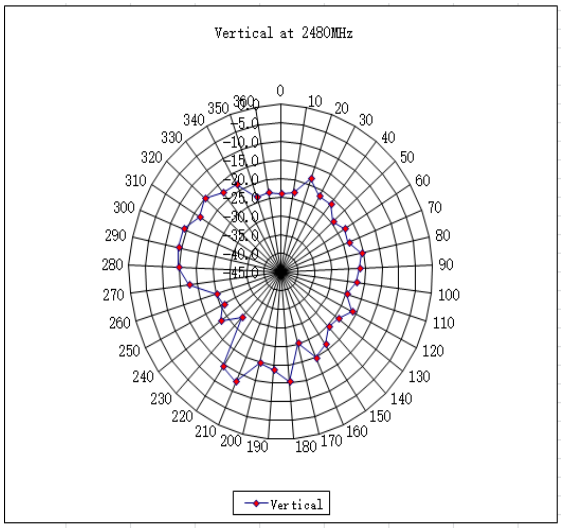
Antenna Gain X

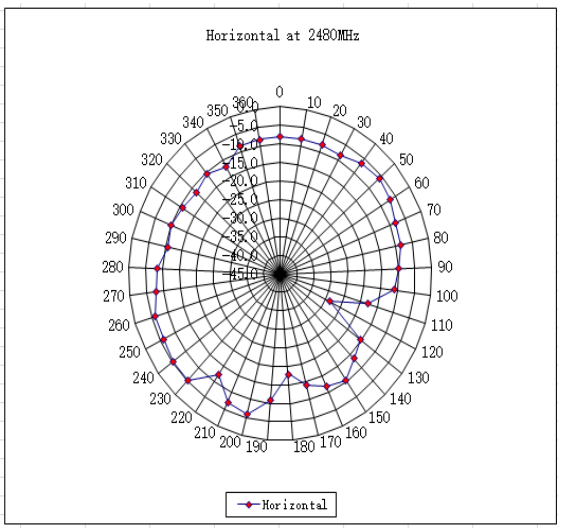




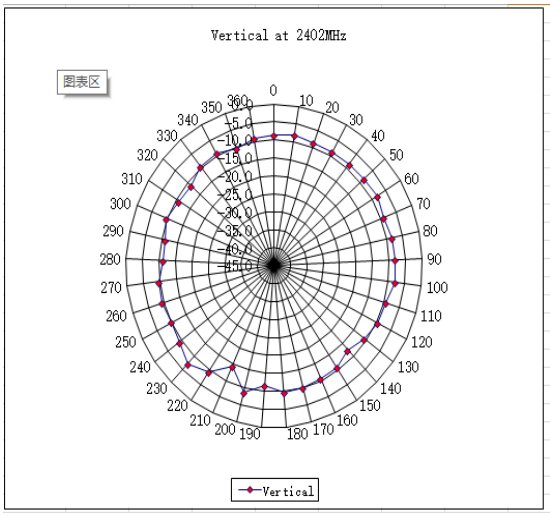


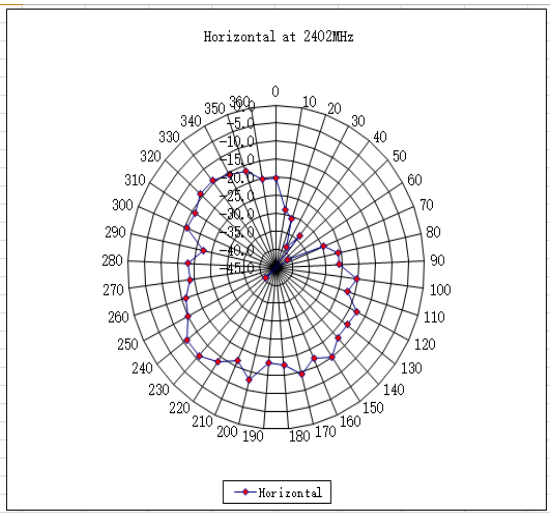


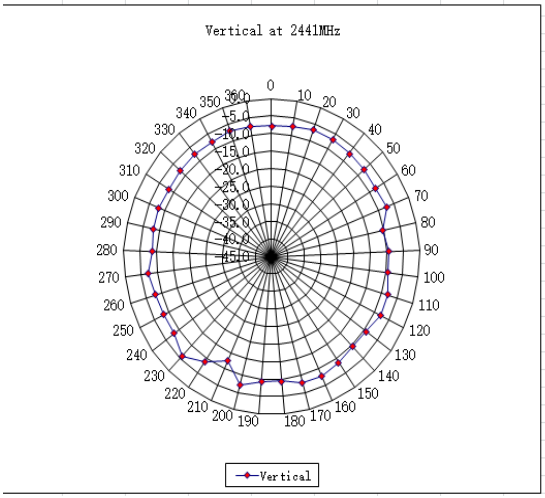


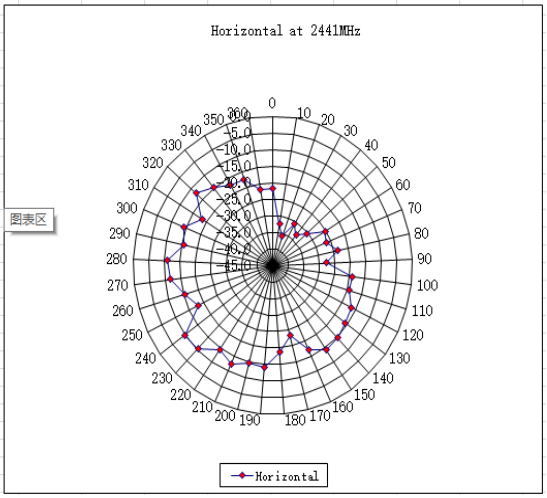


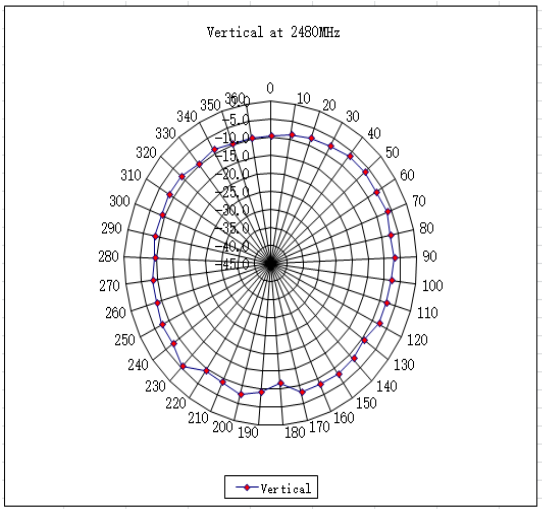
Antenna Gain Y

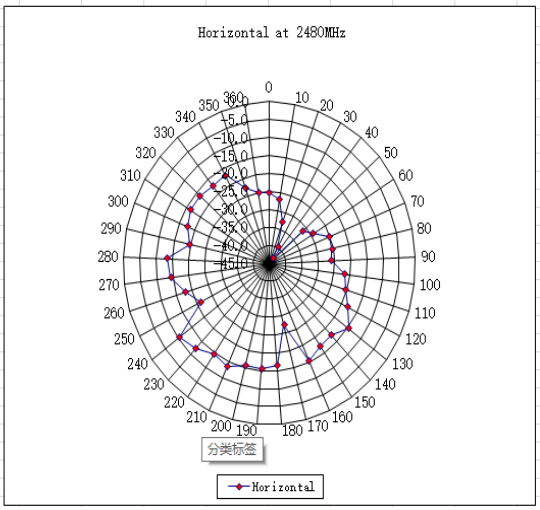
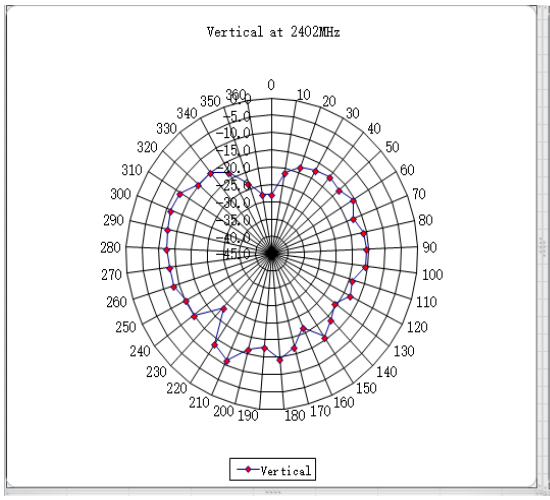
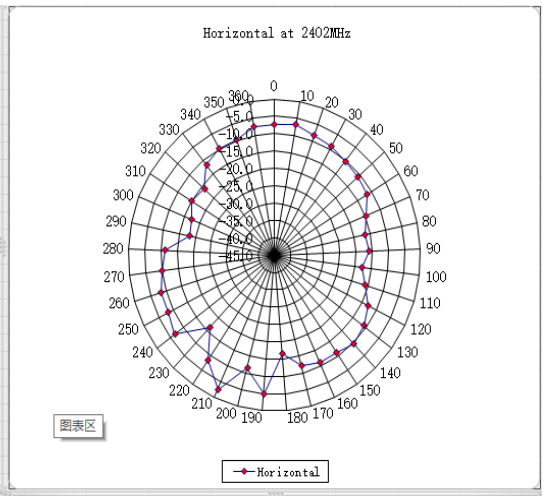
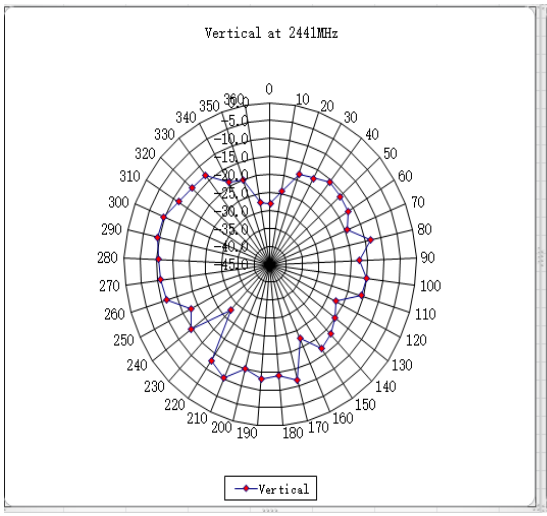
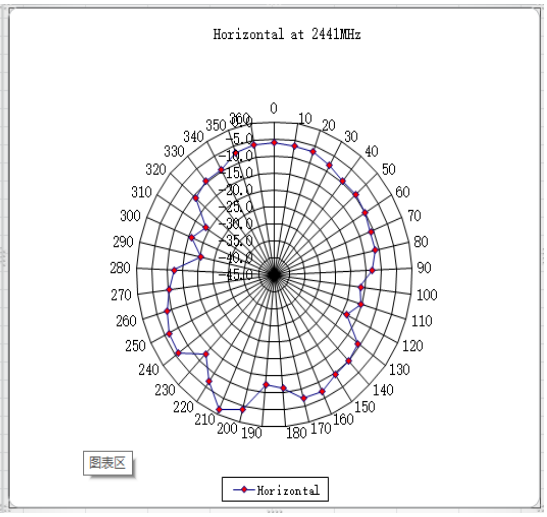
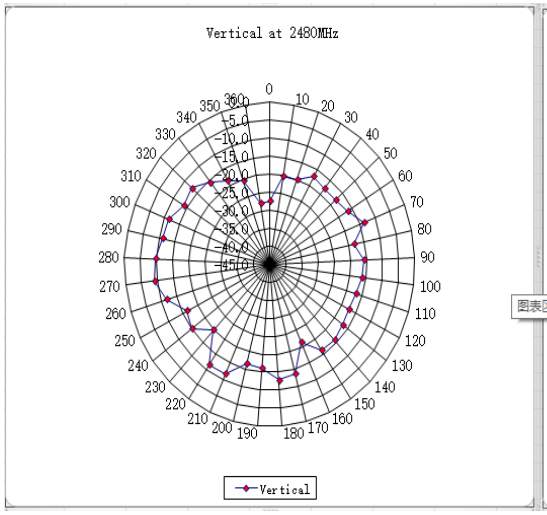
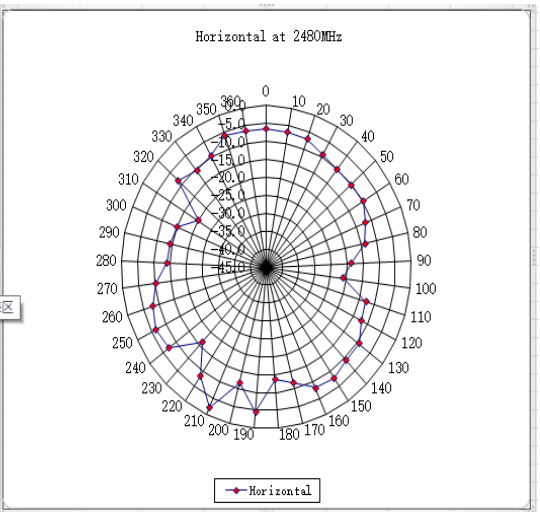












Antenna Gain Z