

ANTENNA SPECIFICATION

Summary

ITEM	RX ANT SPEC					
Model Name	2.4G ANT					
Center Frequency	Horizontal			Vertical		
	2400MHz	2450MHz	2500MHz	2400MHz	2450MHz	2500MHz
	-0.72	-0.86	-0.93	-0.43	-0.67	-0.53
MAX. Gain	-0.43					
Polarization	Horizontal and Vertical					
Azimuth Beam Pattern	Omni-directional					
Impedance	50 Ohm					
Antenna Length	33.94mm					
Manufacture	DONGGUAN SHUO CHUANG ELECTRONICS CO LTD					
Address	124 Jinshan Road, Chashan Town, Dongguan City, Guangdong Province					
Atenna Type	PCB Atenna					

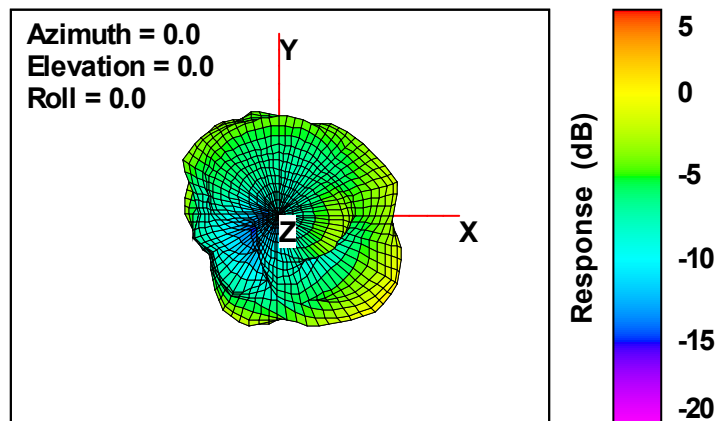
Antenna Photo & Length (mm)



Horizontal: 2400 MHz 2450 MHz 2500 MHz
Power (dB)

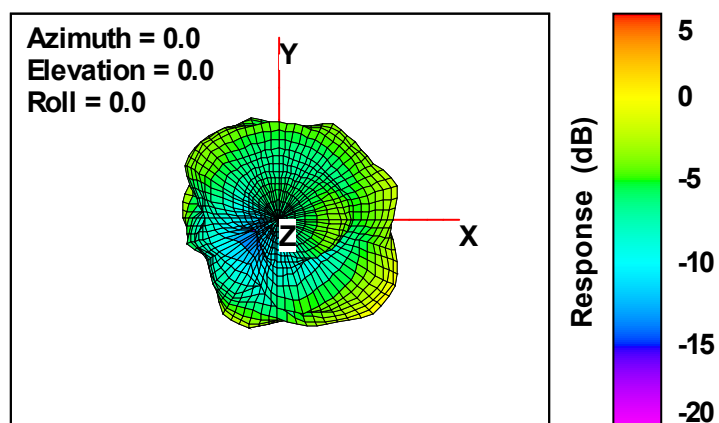
2400

Total



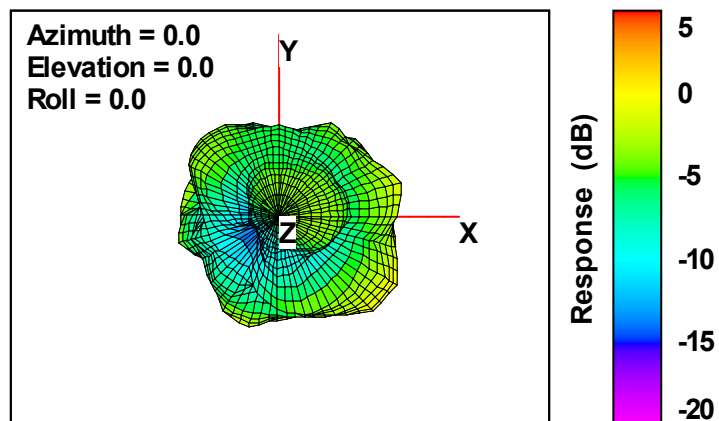
2450

Total



2500

Total

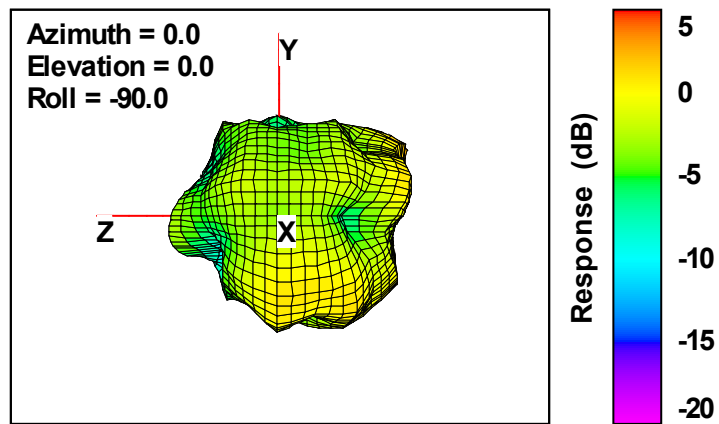


Frequency (MHz)	Gain(dBi)		
	Max	Min	Avg
2400	-0.72	-11.32	-5.98
2450	-0.86	-12.83	-5.88
2500	-0.93	-11.33	-5.96

Vertical: 2400 MHz 2450 MHz 2500 MHz
Power (dB)

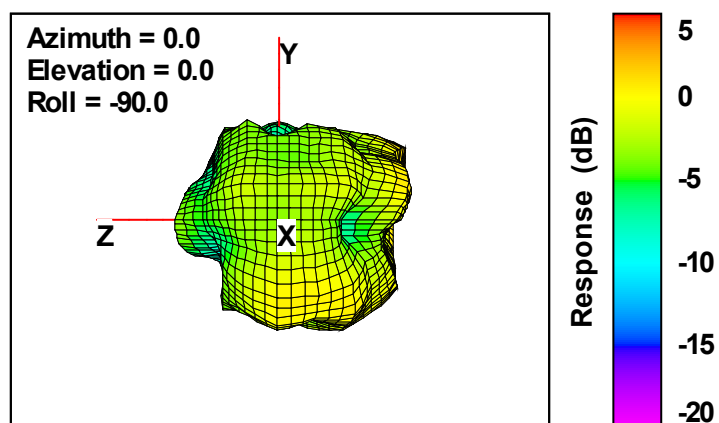
2400

Total



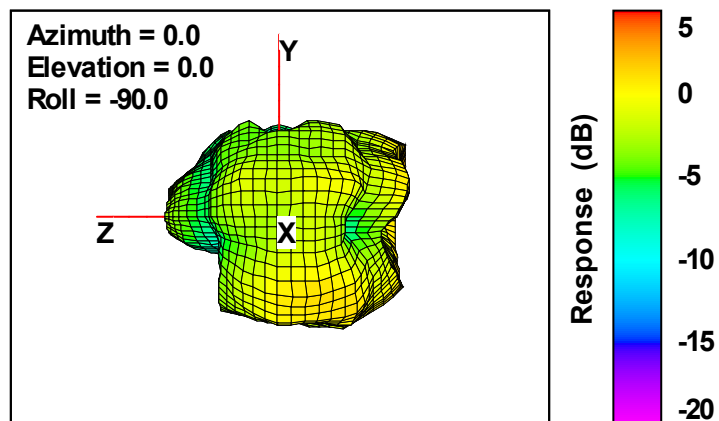
2450

Total



2500

Total



Frequency (MHz)	Gain(dBi)		
	Max	Min	Avg
2400	-0.43	-8.69	-5.78
2450	-0.67	-10.3	-5.97
2500	-0.53	-11.8	-5.69