

Antenna Specification

Specifications Summary

ITEM	SPEC.	
	2.4GHz	
Center Frequency	2402 MHz	3.02 dBi
	2442 MHz	3.18 dBi
	2484 MHz	2.99 dBi
MAX. GAIN	3.18 dBi	

ITEM	SPEC.	
	5 GHz	
Center Frequency	5150 MHz	4.61 dBi
	5300 MHz	4.27 dBi
	5500 MHz	4.55 dBi
	5800 MHz	3.78 dBi
MAX. GAIN	4.61 dBi	

Antenna Photo & Length

天线类型/
ANT Type:

External antenna

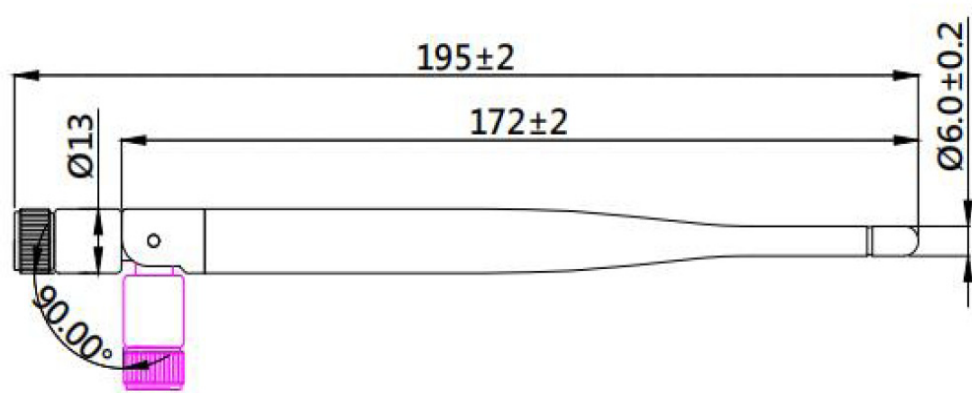
天线型号/
ANT Model:

2.4G&5G External
antenna

制造商/
Manufactory:

YEALINK(XIAMEN) NETWORK TECHNOLOGY CO.,LTD.
No.666 Hu'an Rd,Huli District Ximen City, Fujian, P.R. China

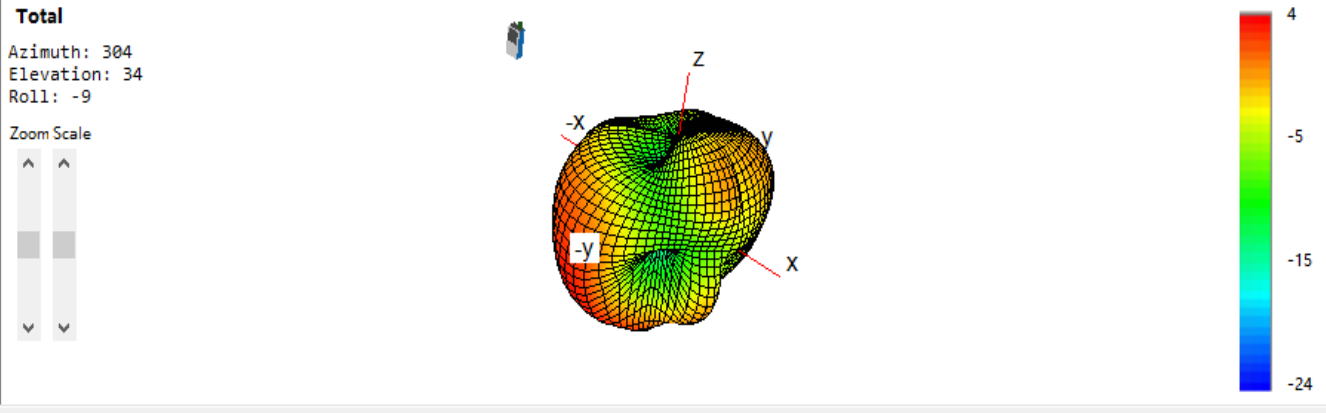
天线尺寸/ANT Size(Unit:mm)



Cable length from antenna port to RF module: 80mm

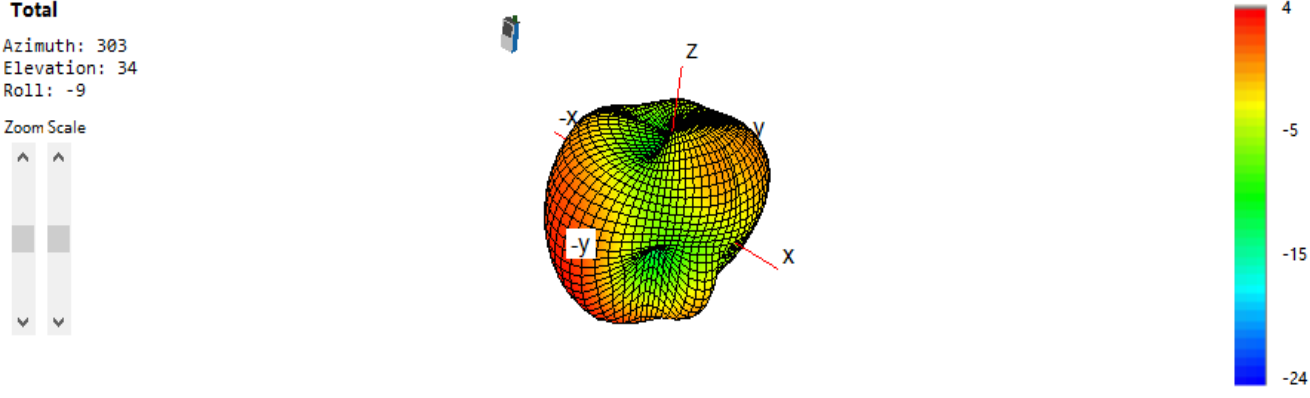
2402MHz

3D Antenna pattern



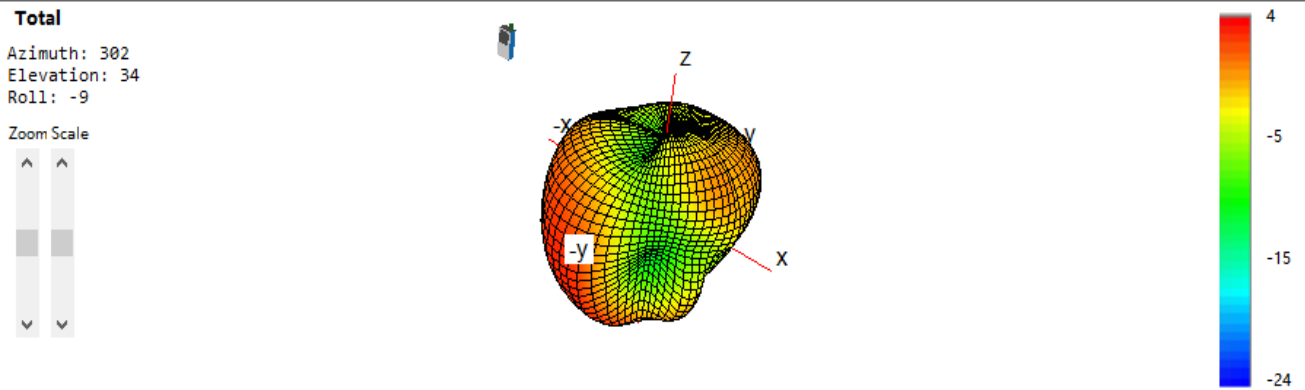
2442MHz

3D Antenna pattern



2484MHz

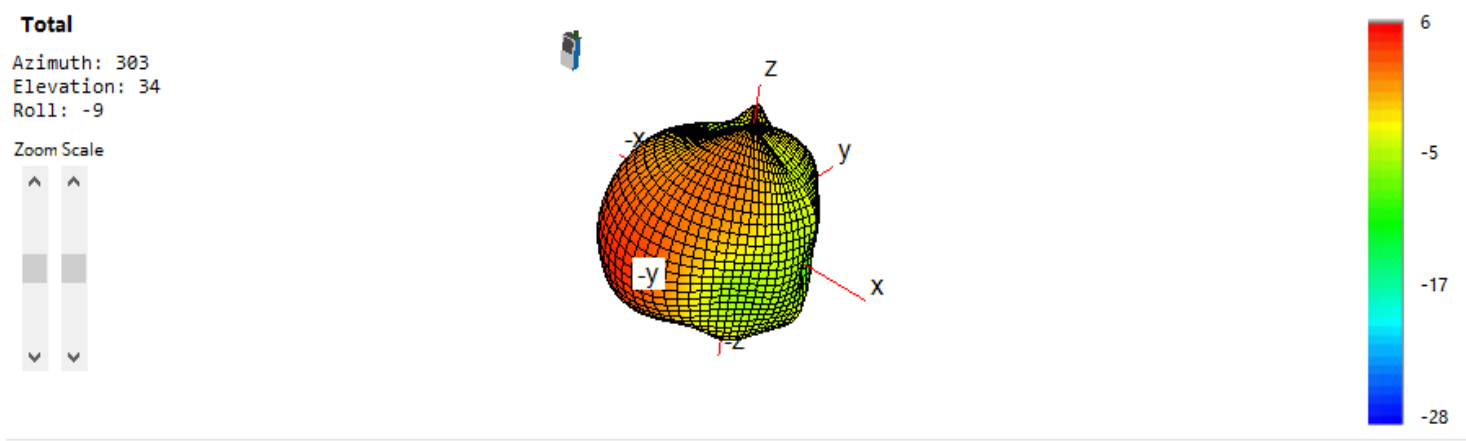
3D Antenna pattern



Point Values	Minimum Gain (dBi)	Maximum Gain (dBi)	Average Gain (dBi)
Frequency (MHz)			
2402	-16.13	3.02	-2.69
2442	-12.49	3.18	-2.14
2484	-11.56	2.99	-2.02

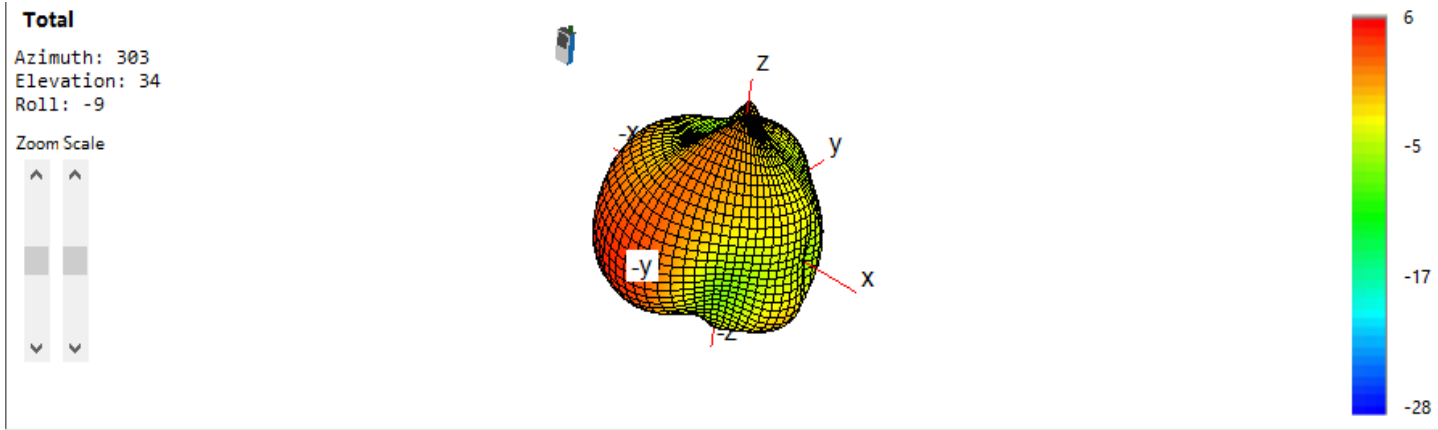
5150MHz

3D Antenna pattern



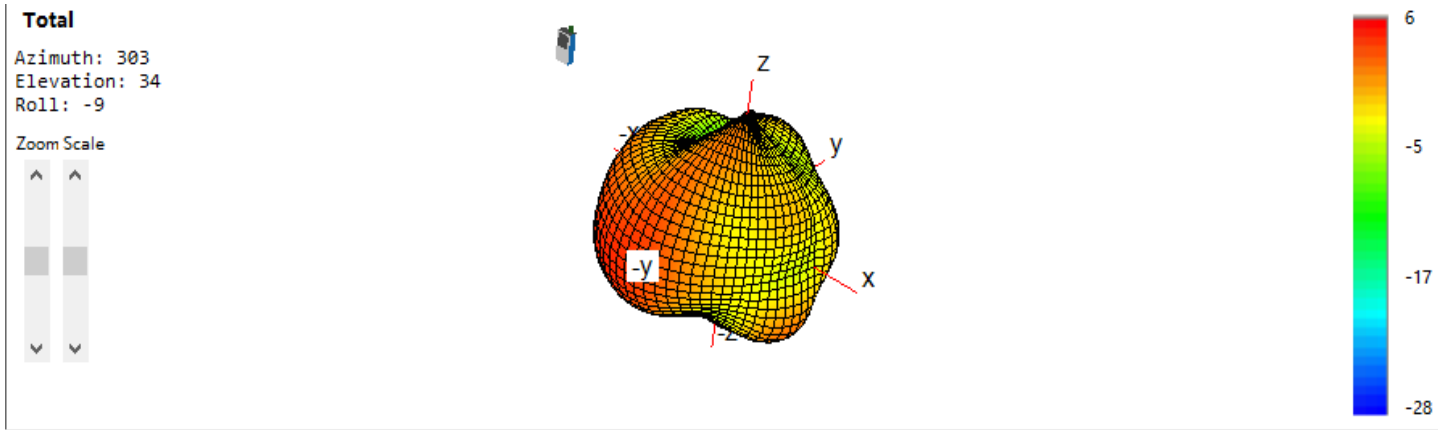
5300MHz

3D Antenna pattern



5500MHz

3D Antenna pattern



5800MHz

3D Antenna pattern

Total

Azimuth: 303
Elevation: 34
Roll: -9

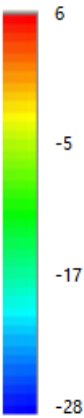
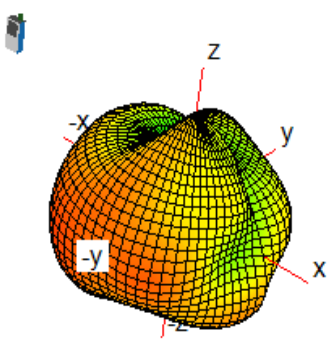
Zoom Scale

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Point Values	Minimum Gain (dBi)	Maximum Gain (dBi)	Average Gain (dBi)
Frequency (MHz)			
5150	-19.31252792	4.607008932	-2.142837735
5300	-19.39924284	4.273384118	-2.245376154
5500	-19.14100032	4.550212902	-1.57902635
5800	-12.65975422	3.778143017	-2.22950388