

Antenna Specification

Specifications Summary

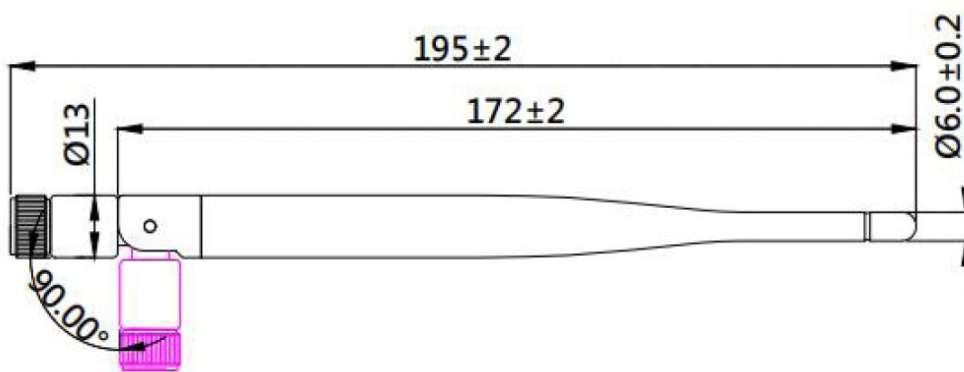
ITEM	SPEC.	
	2.4GHz	
Center Frequency	2402 MHz	2.77 dBi
	2442 MHz	2.47 dBi
	2484 MHz	1.68 dBi
MAX. GAIN	2.77 dBi	

ITEM	SPEC.	
	5 GHz	
Center Frequency	5150 MHz	5.57 dBi
	5300 MHz	4.28 dBi
	5500 MHz	5.54dBi
	5800 MHz	5.13dBi
MAX. GAIN	5.57	

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
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天线尺寸/ANT Size(Unit:mm)



Cable length from antenna port to RF module: 80mm

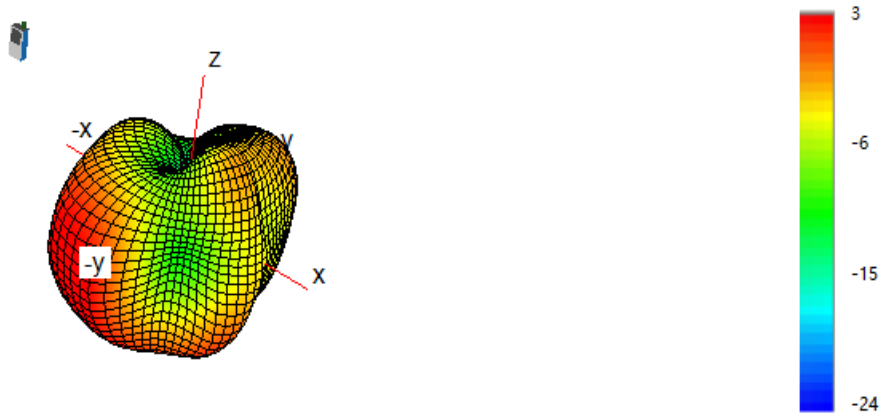
2402MHz

3D Antenna pattern

Total

Azimuth: 303
Elevation: 34
Roll: -9

Zoom Scale



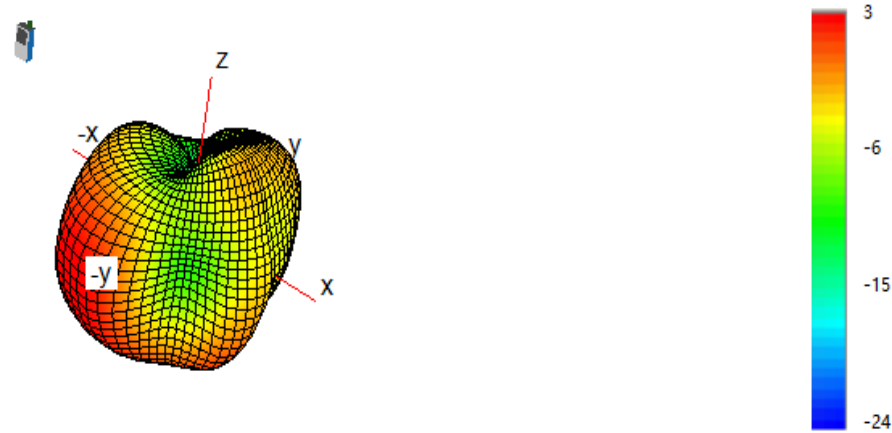
2442MHz

3D Antenna pattern

Total

Azimuth: 303
Elevation: 34
Roll: -9

Zoom Scale



2484MHz

3D Antenna pattern

Total

Azimuth: 303
Elevation: 34
Roll: -9

Zoom Scale

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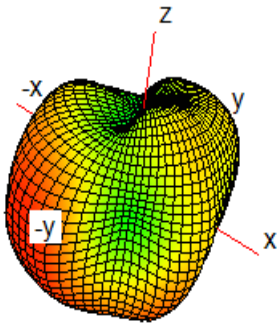
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Point Values	Minimum Gain (dBi)	Maximum Gain (dBi)	Average Gain (dBi)
Frequency (MHz)			
2402	-15.90	2.77	-2.50
2442	-15.00	2.47	-2.80
2484	-12.60	1.68	-3.46

5150MHz

3D Antenna pattern

Total

Azimuth: 302
Elevation: 34
Roll: -9

Zoom Scale

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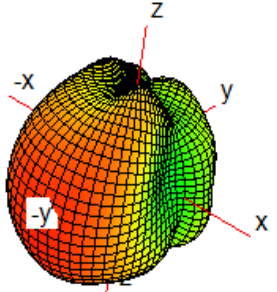
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5300MHz

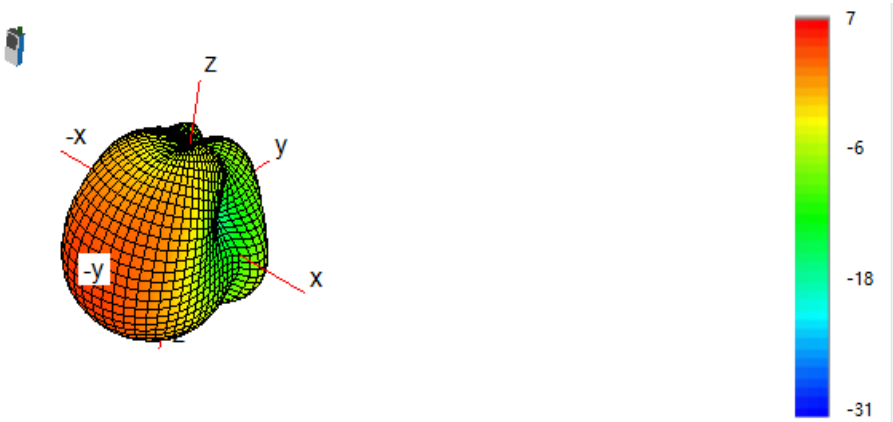
Total

Azimuth: 302
Elevation: 34
Roll: -9

Zoom Scale



3D Antenna pattern



5500MHz

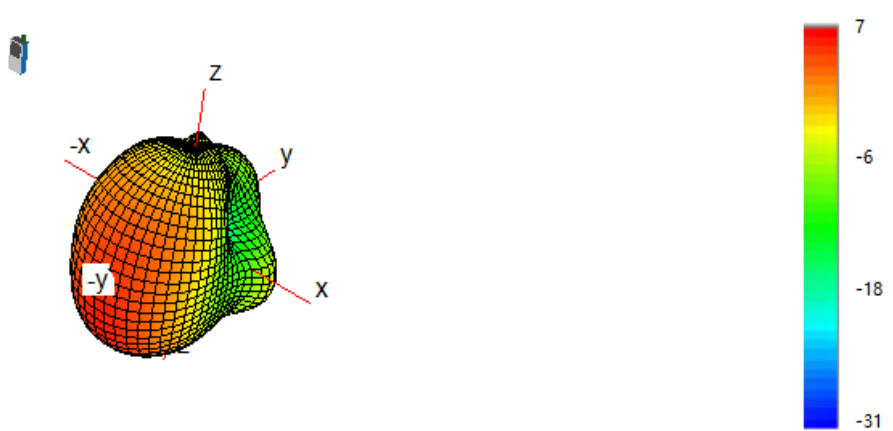
Total

Azimuth: 302
Elevation: 34
Roll: -9

Zoom Scale

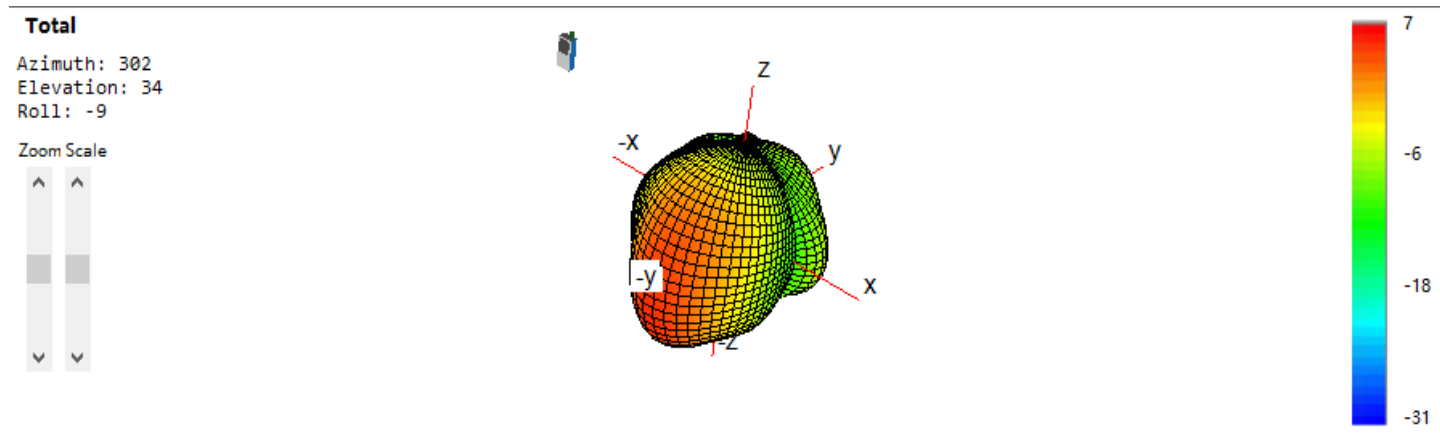


3D Antenna pattern



5800MHz

3D Antenna pattern



Point Values	Minimum Gain (dBi)	Maximum Gain (dBi)	Average Gain (dBi)
Frequency (MHz)			
5150	-17.86	5.57	-2.66
5300	-17.77	4.28	-3.56
5500	-18.96	5.54	-2.80
5800	-22.87	5.13	-3.61