

Antenna Specification

Specifications Summary

ITEM	SPEC.	
	2.4GHz	
Center Frequency	2402 MHz	0.55 dBi
	2442 MHz	0.60 dBi
	2484 MHz	0.62 dBi
MAX. GAIN	0.62 dBi	
Impedance	50Ω	

ITEM	SPEC.	
	5 GHz	
Center Frequency	5150 MHz	1.41 dBi
	5300 MHz	1.99 dBi
	5500 MHz	2.18 dBi
	5800 MHz	2.00 dBi
MAX. GAIN	2.18 dBi	
Impedance	50Ω	

Antenna Photo & Length

天线类型/
ANT Type:

PCB

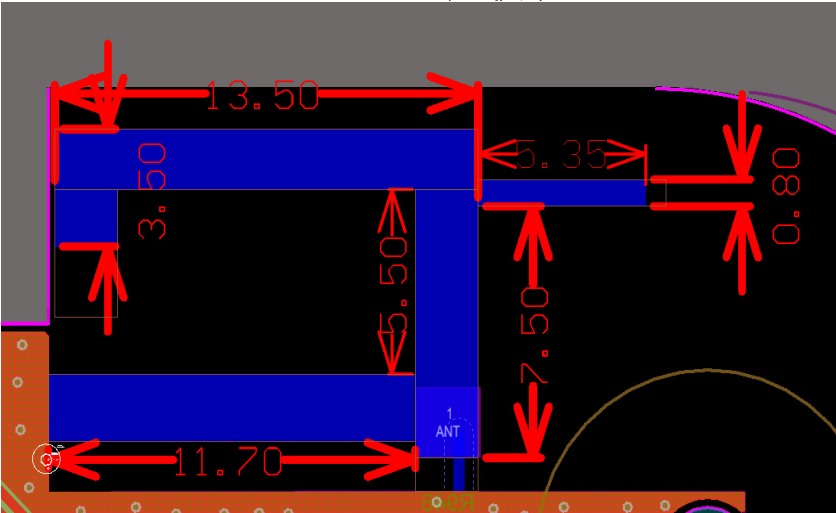
天线型号/
ANT Model:

SmartVision 80 AN

制造商/
Manufactory:

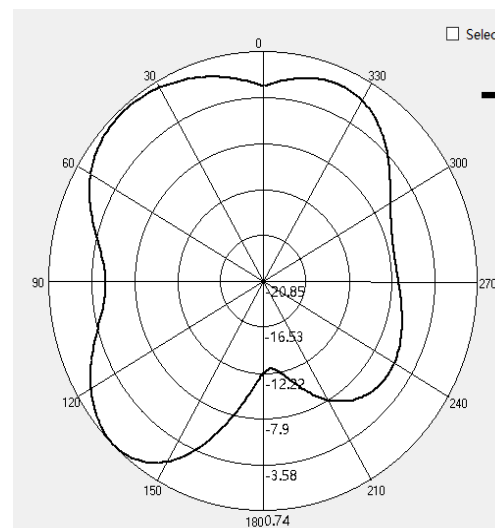
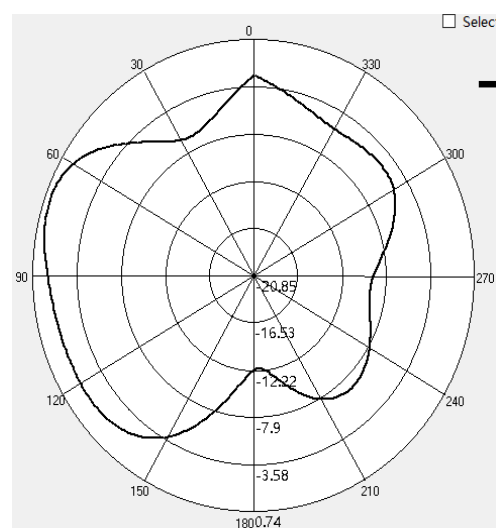
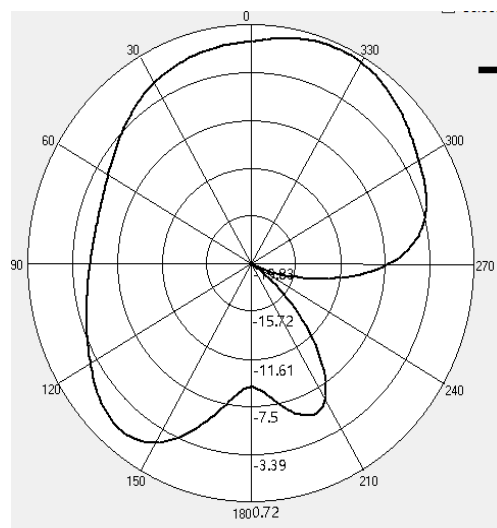
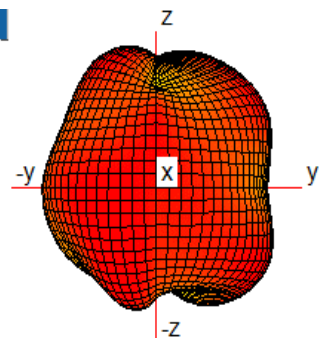
YEALINK(XIAMEN) NETWORK TECHNOLOGY CO.,LTD.
No.666 Hu'an Rd. Huli District Xiamen City, Fujian, P.R. China

天线尺寸/ANT Size



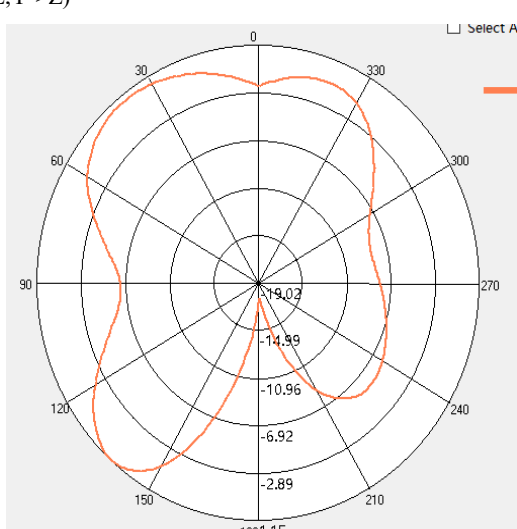
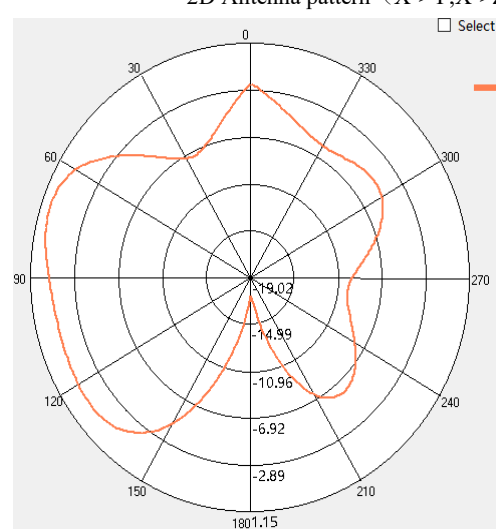
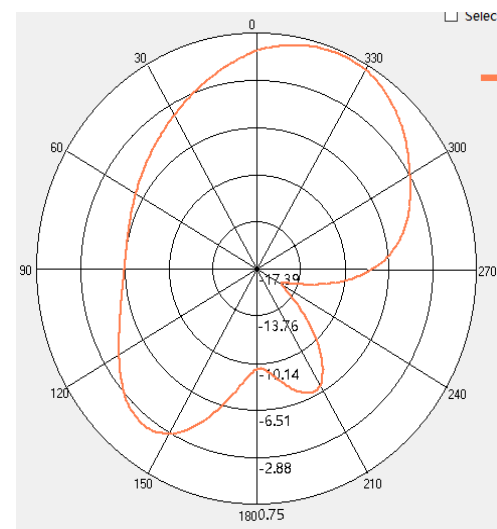
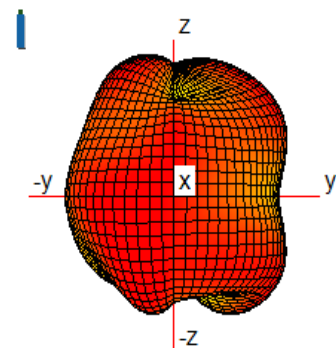
2402MHz

3D Antenna pattern



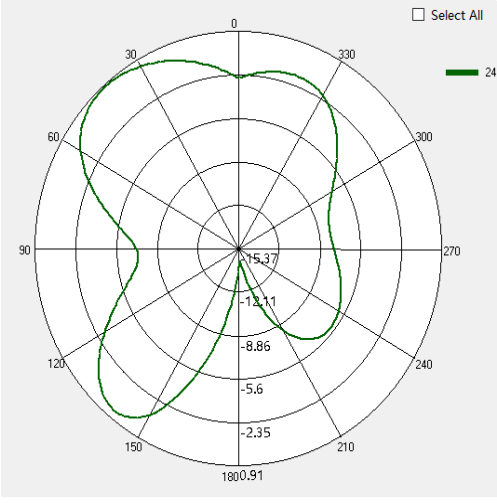
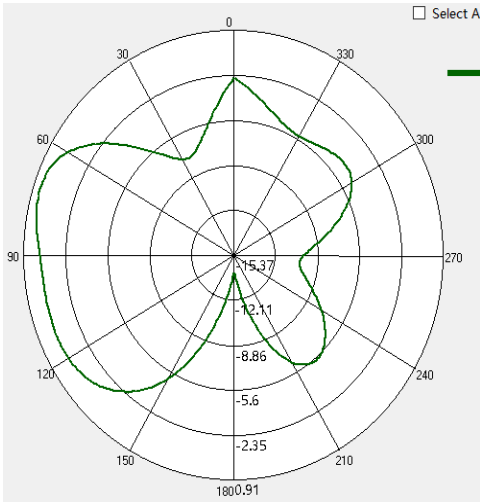
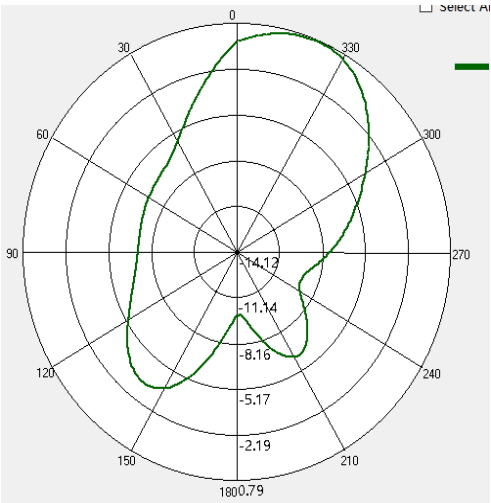
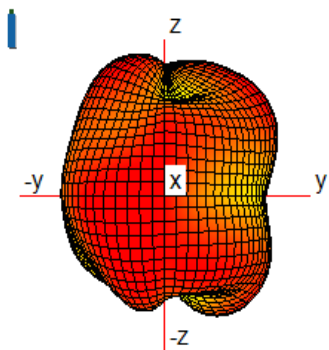
2442MHz

3D Antenna pattern



2484MHz

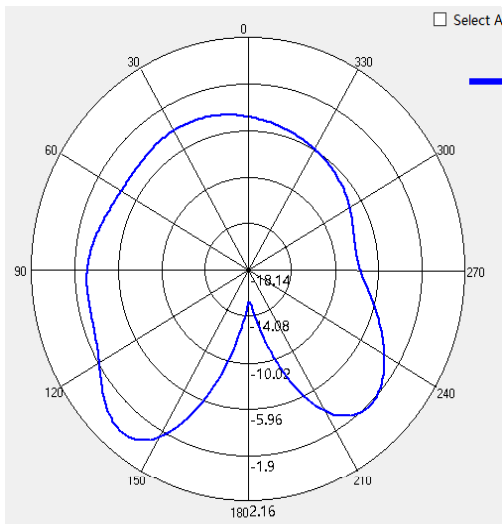
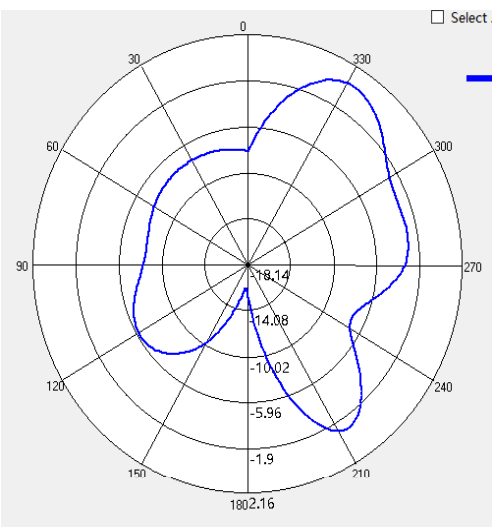
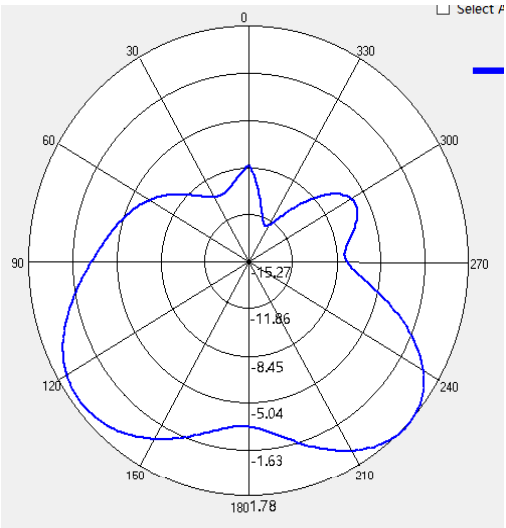
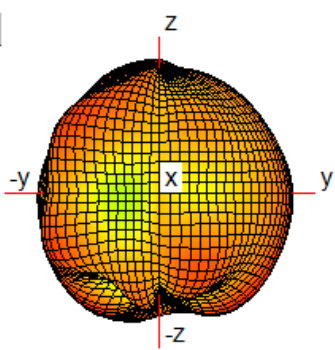
3D Antenna pattern



Point Values	Minimum Gain (dBi)	Maximum Gain (dBi)	Average Gain (dBi)
Frequency (MHz)			
2402	-19.7840	0.55340	-3.13777
2442	-17.3924	0.60484	-3.64385
2484	-14.0954	0.61501	-3.88014

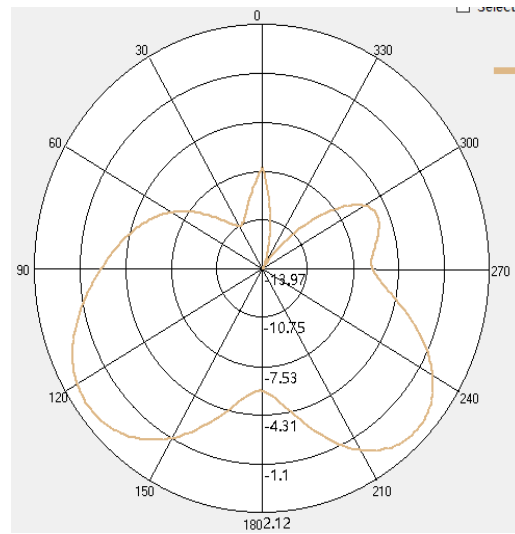
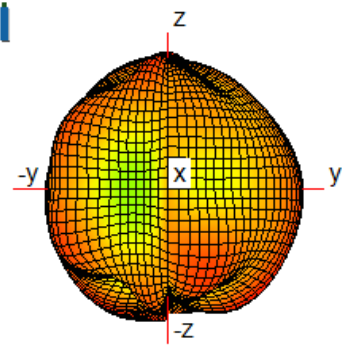
5150MHz

3D Antenna pattern



5300MHz

3D Antenna pattern

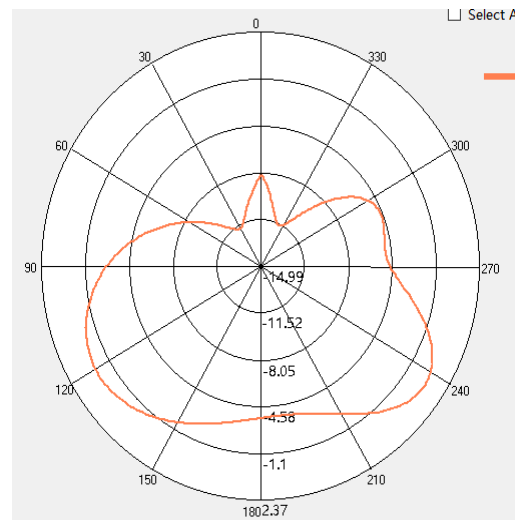
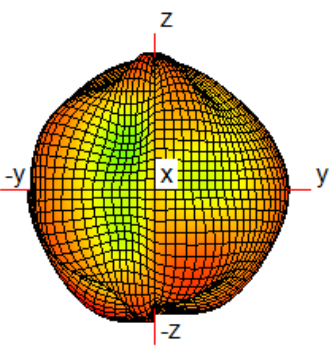


2D Antenna pattern (X->Y;X->Z;Y->Z)

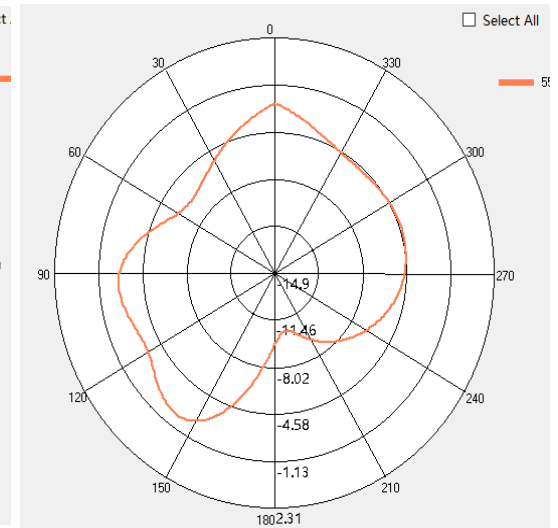
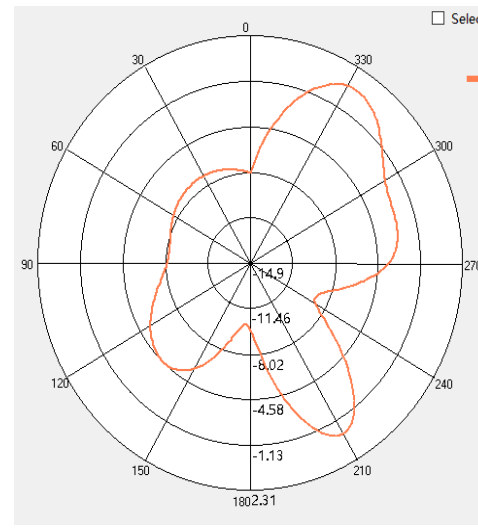


5500MHz

3D Antenna pattern

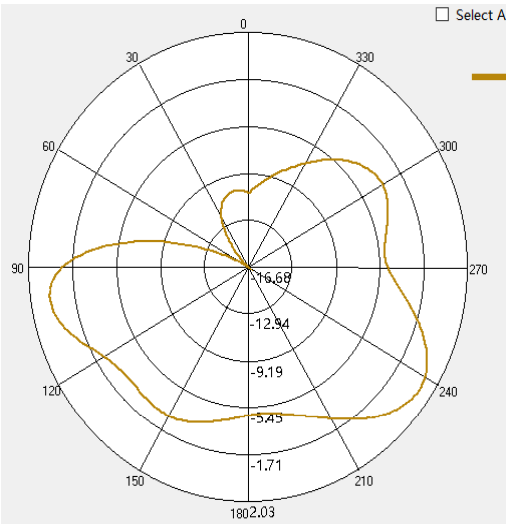
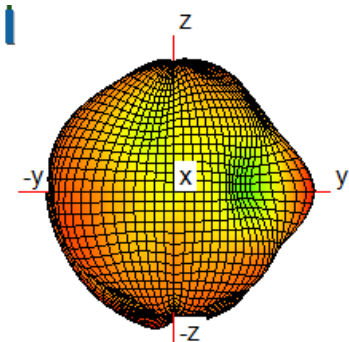


2D Antenna pattern (X->Y;X->Z;Y->Z)

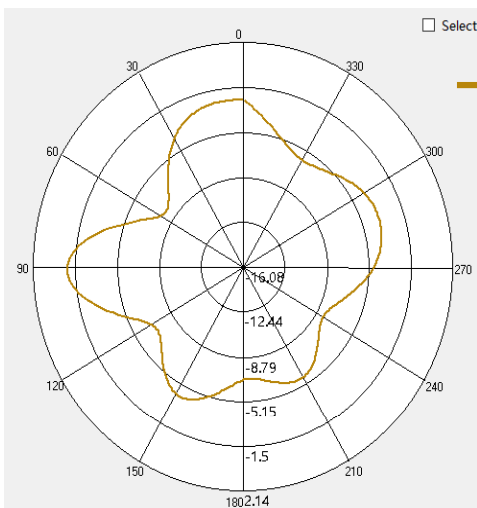
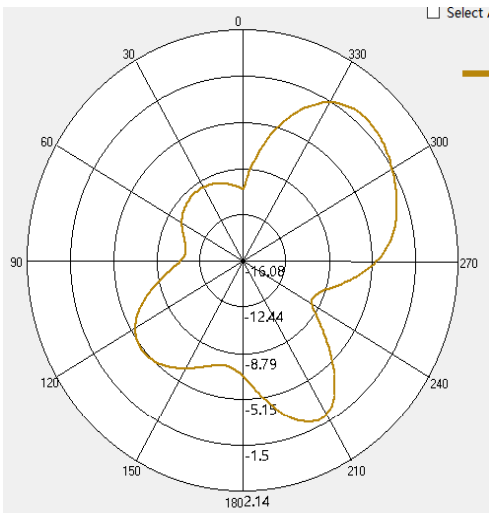


5800MHz

3D Antenna pattern



2D Antenna pattern (X->Y;X->Z;Y->Z)



Point Values		Minimum Gain (dBi)	Maximum Gain (dBi)	Average Gain (dBi)
Frequency (MHz)				
	5150	-15.2695	1.41192	-2.94521
	5300	-13.8163	1.98880	-2.93149
	5500	-14.7303	2.18354	-3.34190
	5800	-15.8971	2.00013	-3.91011