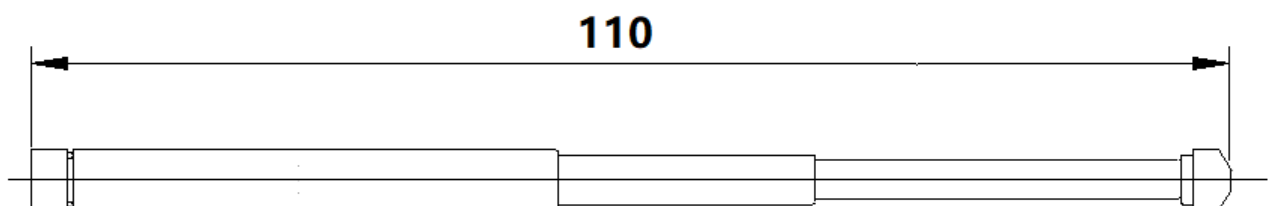
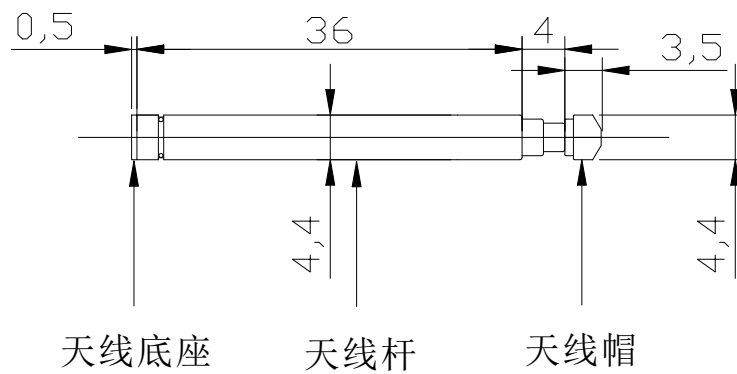


ANTENNA SPECIFICATION

Summary

ITEM	ANT SPEC					
Model Name	315MHz ANT					
Center Frequency Gain	Horizontal			Vertical		
	300MHz	315MHz	330MHz	300MHz	315MHz	330MHz
	-0.22	0.5	-0.04	-2.6	-1.9	-2.35
MAX Gain	0.5					
Polarization	Horizontal and Vertical					
Azimuth Beam Pattern	Omni-directional					
Impedance	50 Ohm					
Antenna Length	14.40mm					
Manufacture	Shenzhen Dongmingda Industrial Co., LTD					
Address	1002, Unit 5, Building a, Futong Tianjun, No. 368, Longfa Road, Jinglong Community, Longhua Street, Longhua District, Shenzhen					

Antenna Photo & Length (mm)

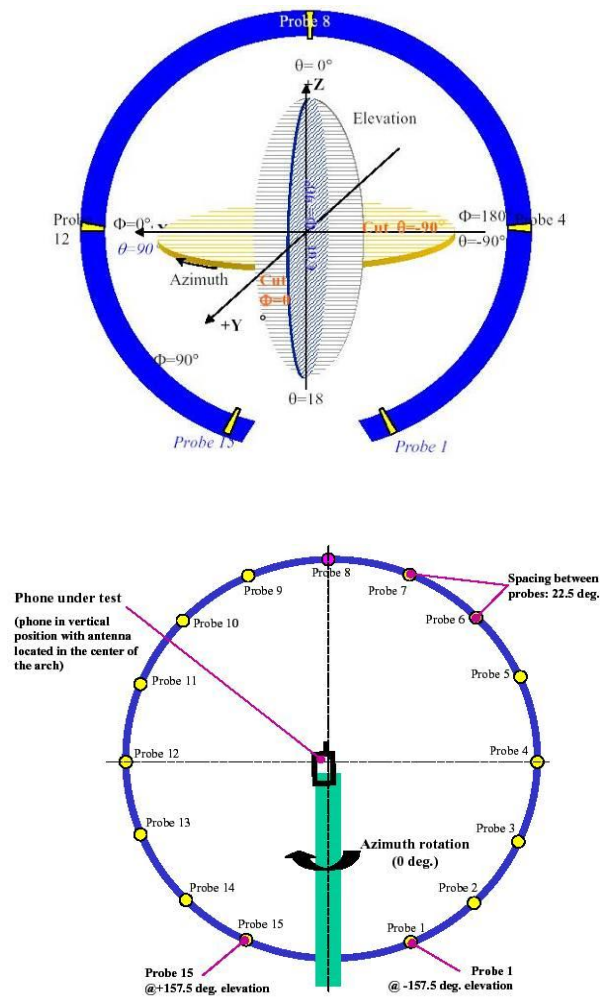


3D Radiation Pattern:

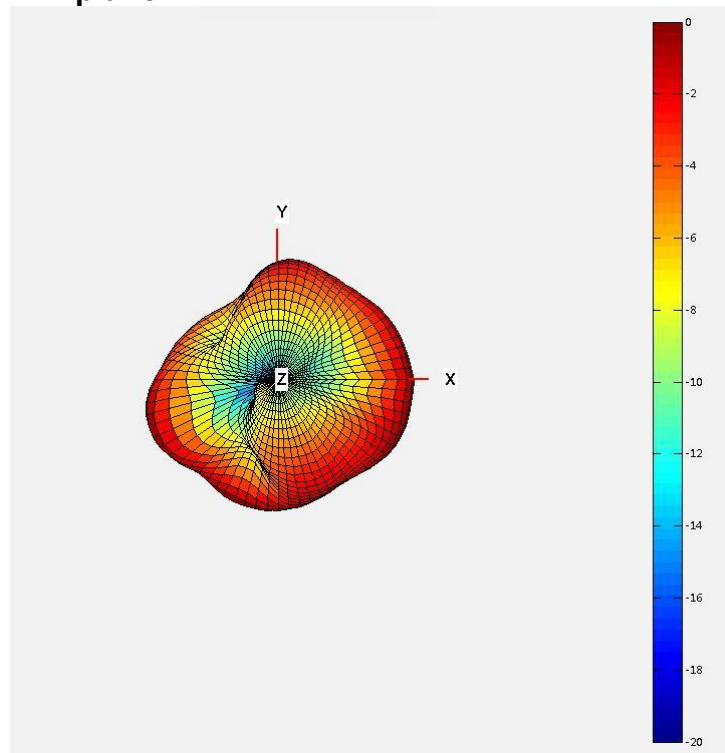
Test environment:

Room temperature : 25°C Humidity: 45%

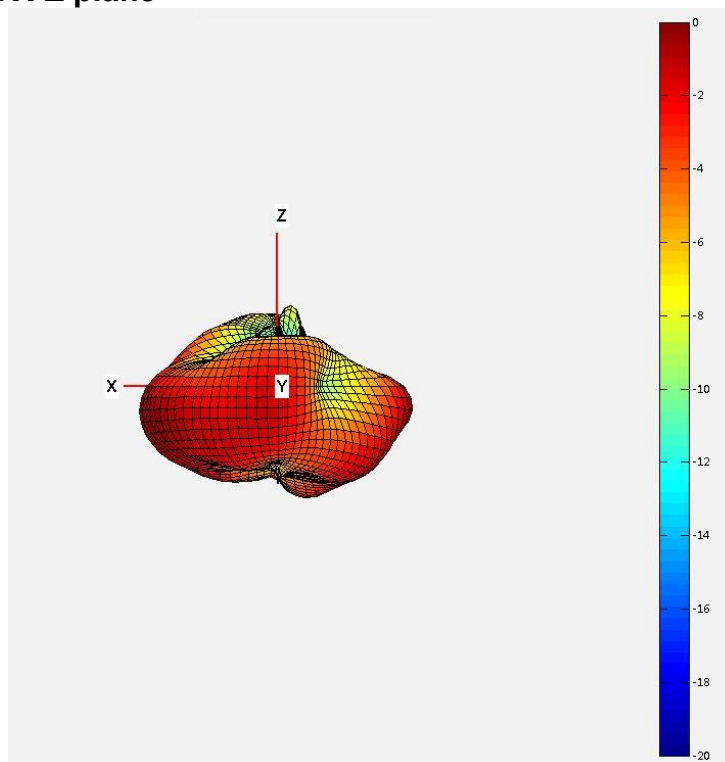
Test schematic:



315MHz X-Y plane



315MHz X-Z plane



315MHz Y-Z plane

