

WD61 Antenna test report

1. Test Equipment & Condition

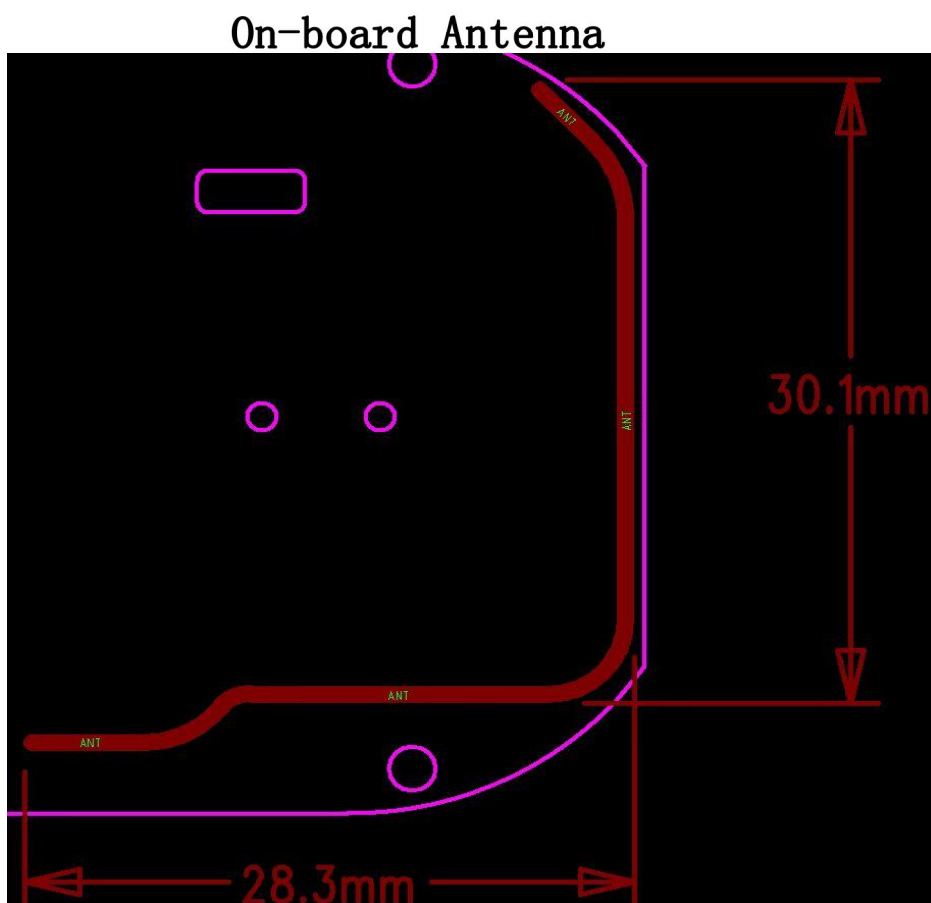
1.1 Network Analyzers : KEYSIGHT P5002A

1.2. Communications Test Set: R&S CMW500

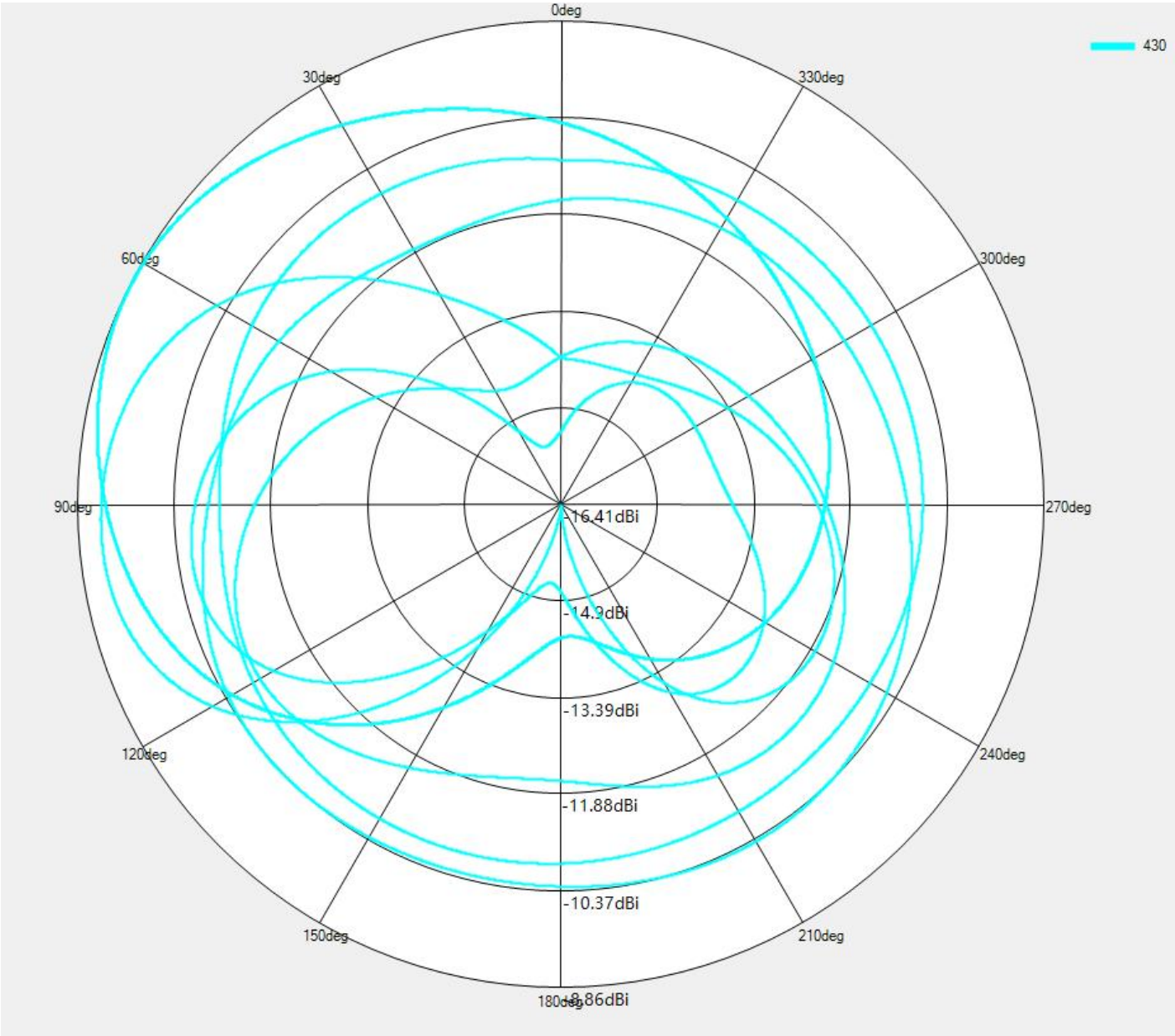
1.3 3D Chamber Test System: 64 Probe testingsystem

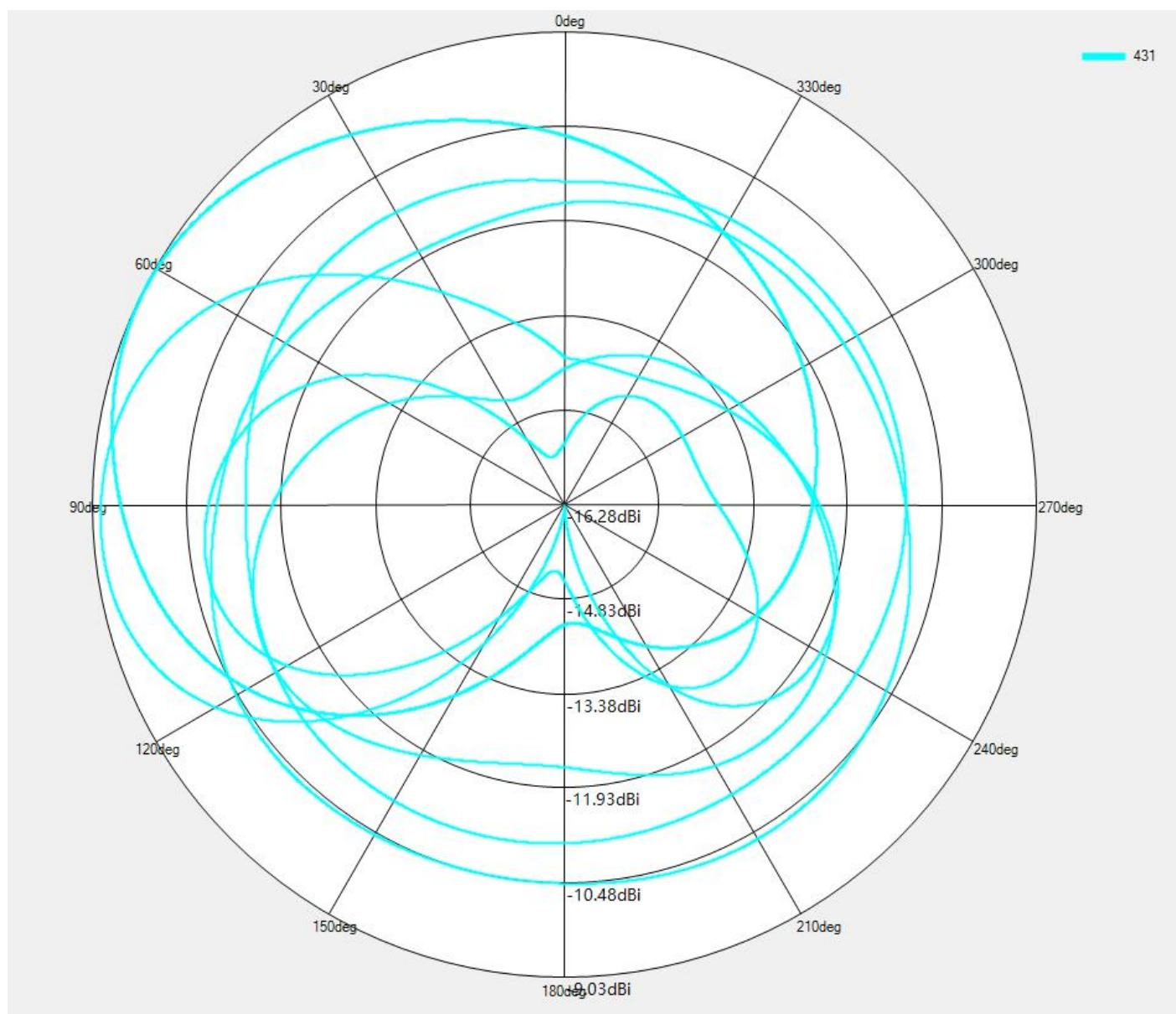


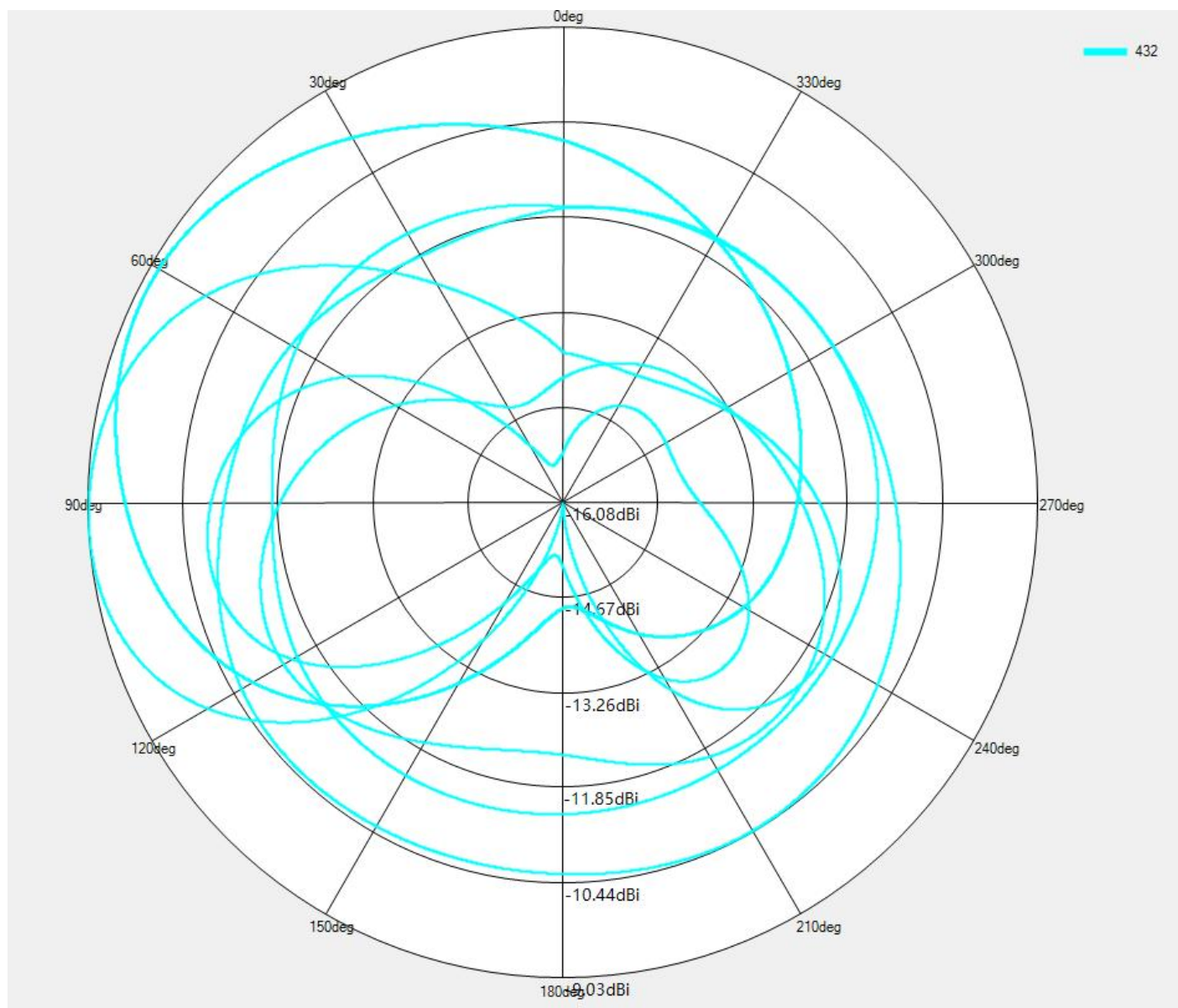
2. Mechanical instruction

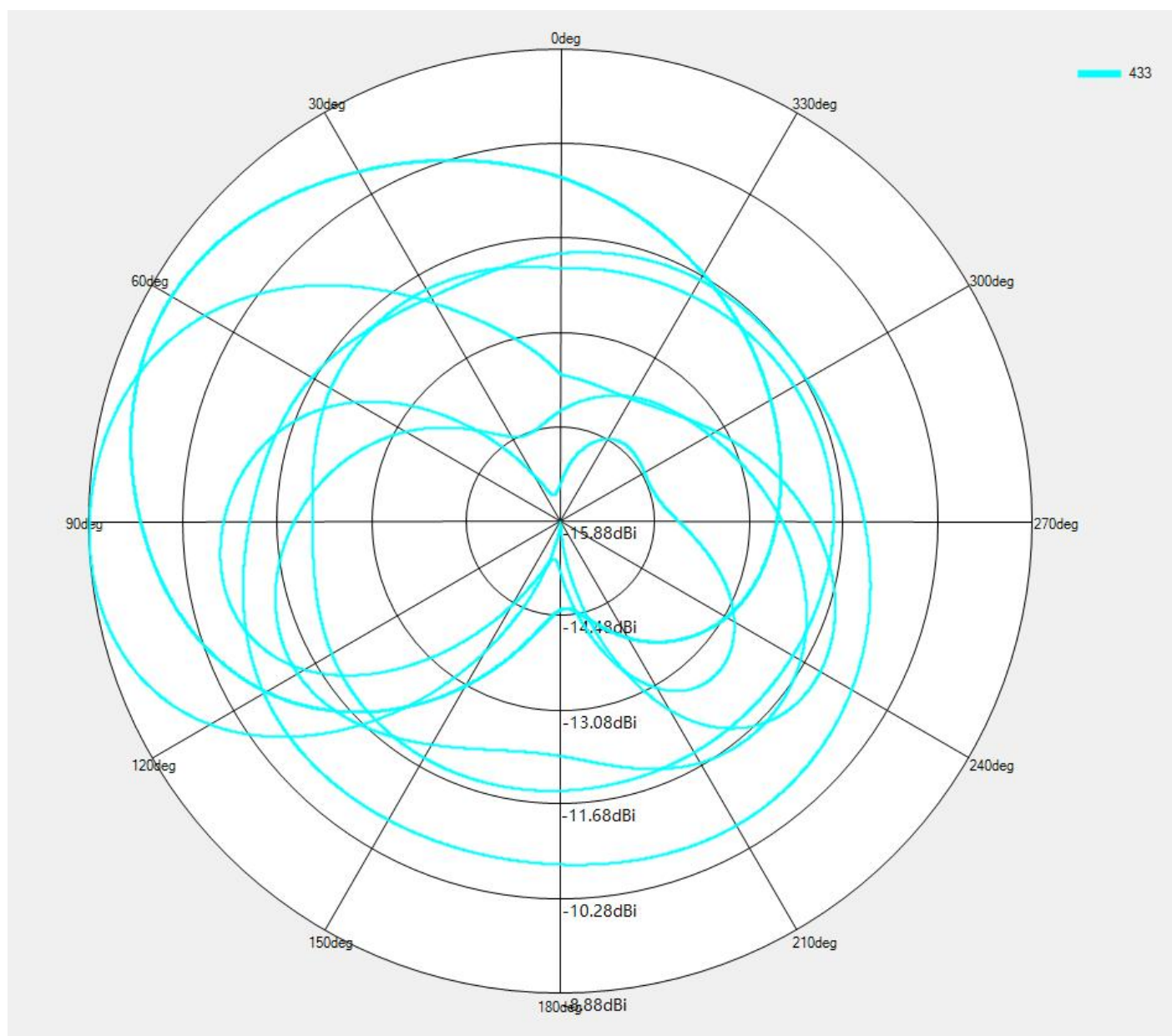


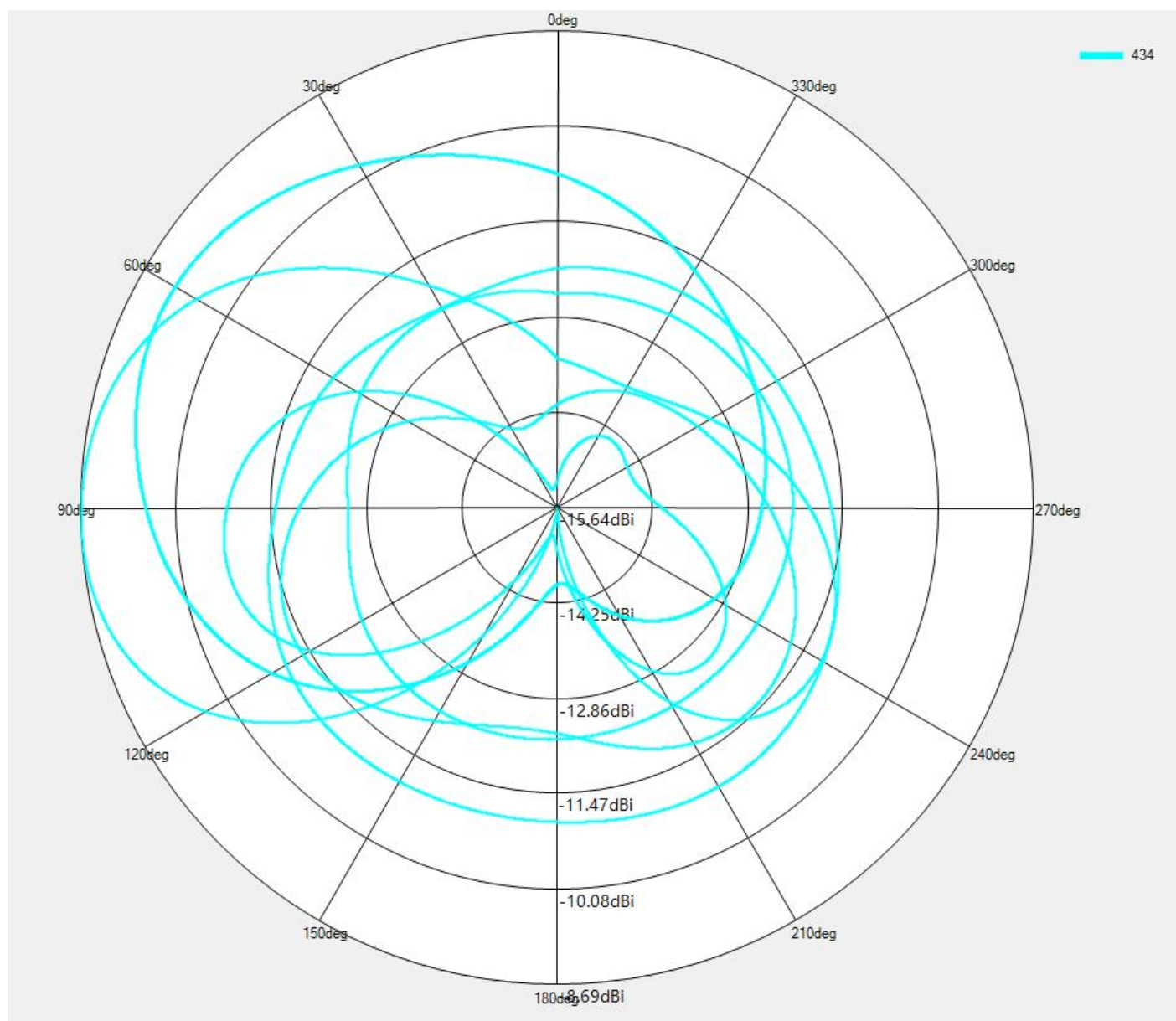
3. 2D direction diagram

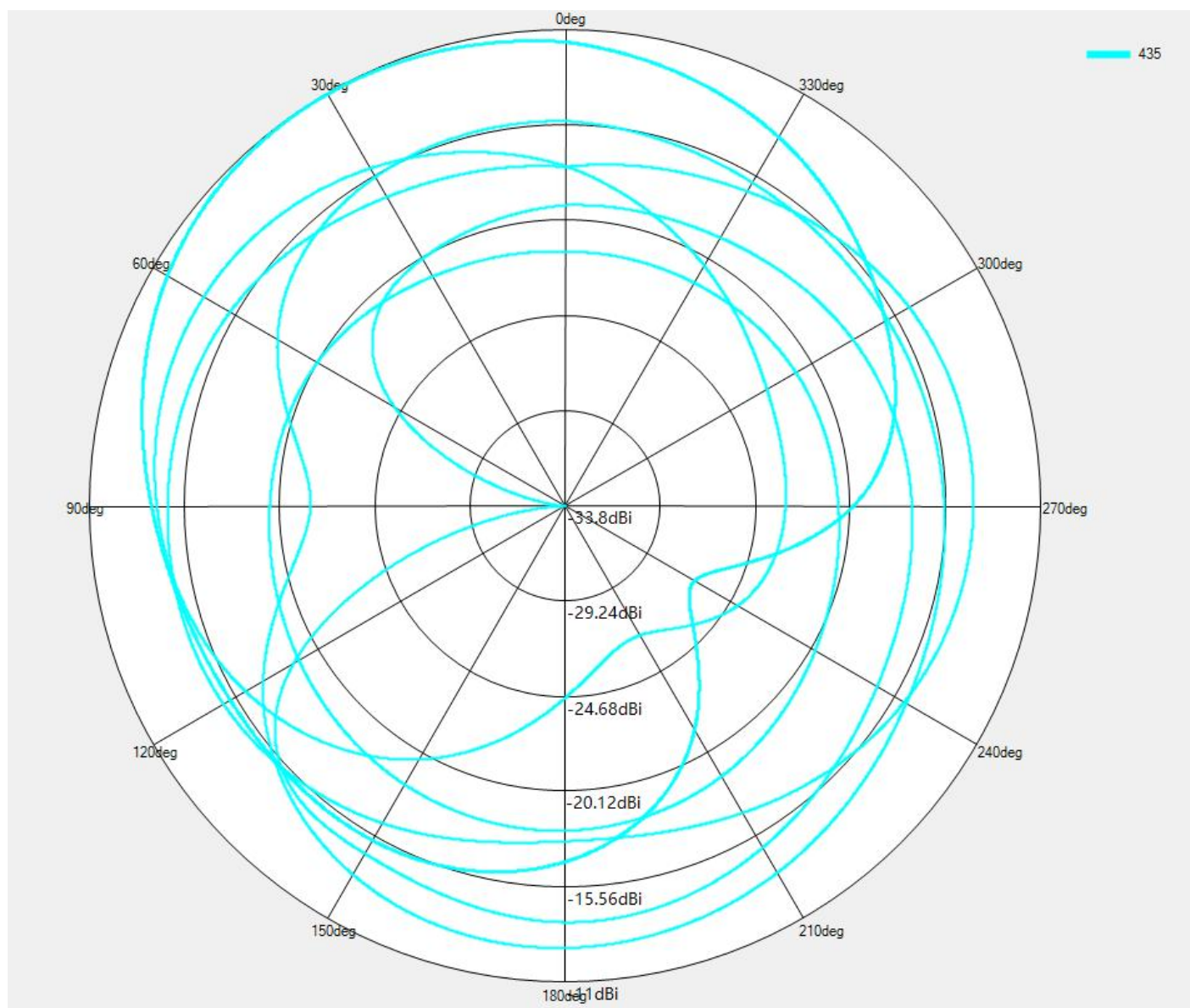






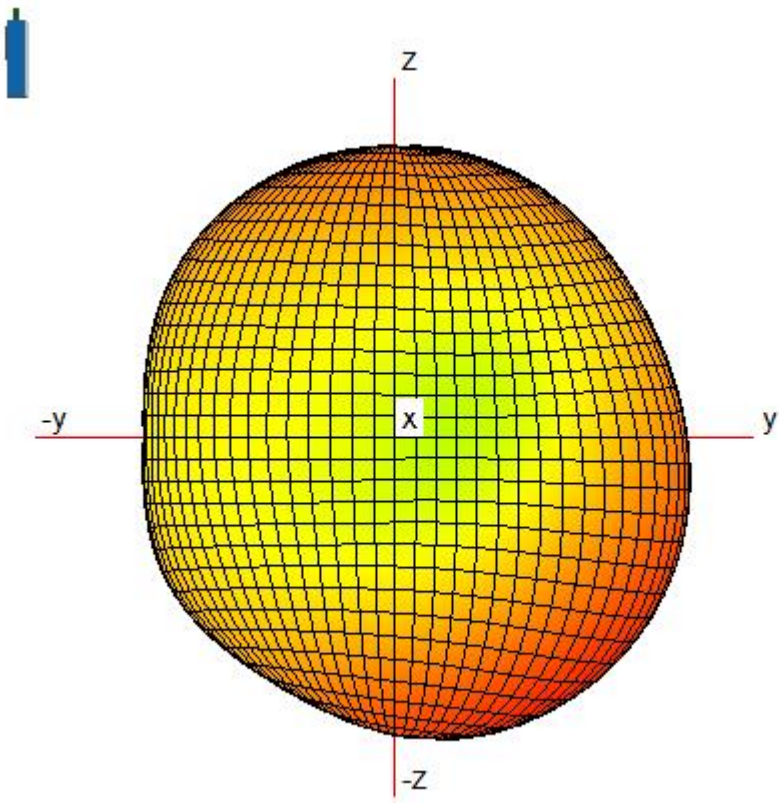




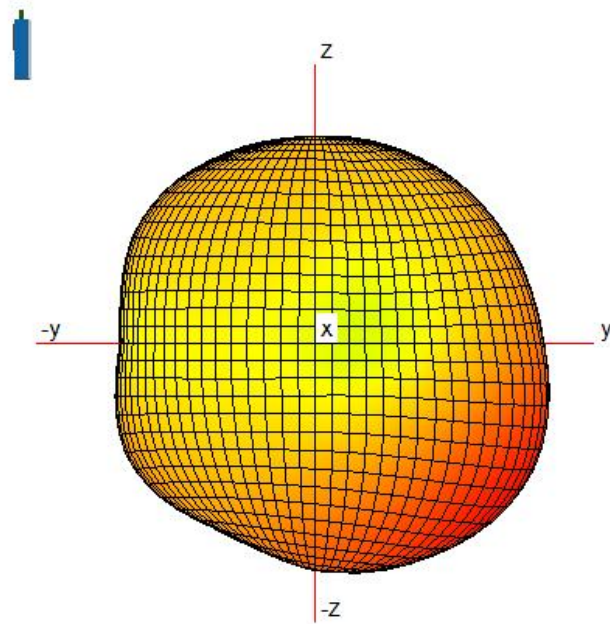
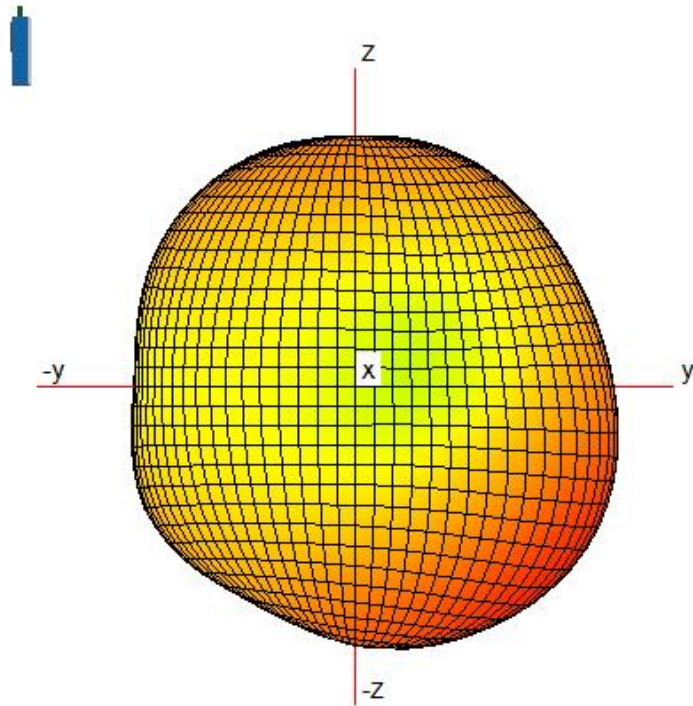


4.Gain & Efficiency& 3D Pattern

Frequency ID											
Frequency (MHz)	430	431	432	433	434	435					
Gain (dBi)	-8.86	-9.03	-9.04	-8.88	-8.69	-8.49					
Efficiency (DB)	-12.21	-12.28	-12.32	-12.33	-12.31	-12.26					



Shenzhen Lisyuan Communication Technology Co. LTD



5. VSWR

