

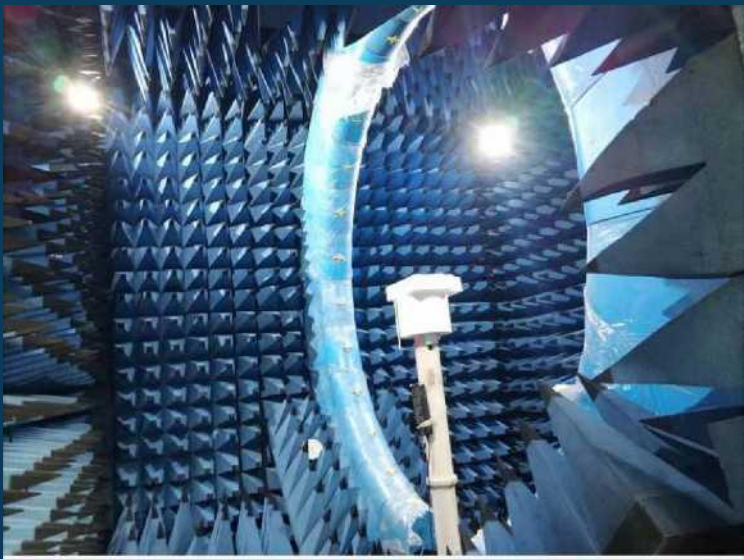
SHENZHEN CSCURVE TECHNOLOGY CO., LTD.

NODE75-LP



Test Equipment

SG24



GTS



Agilent 8960



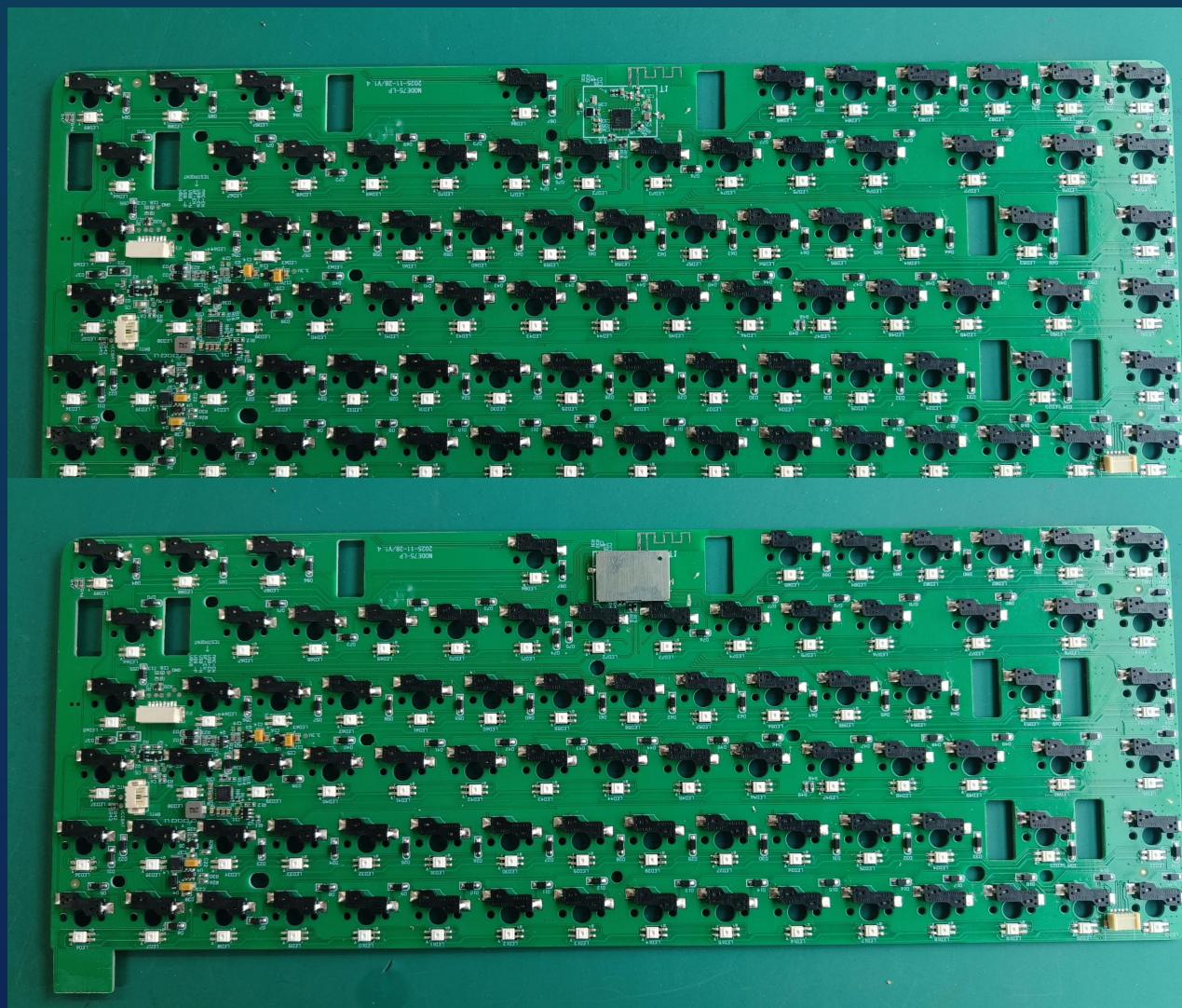
CMW 500



Agilent E5071B

Test System	Testing Environment	Active Test	Passive Test
SG24 GTS	Temperature : $22^{\circ}\text{C} \pm 3^{\circ}\text{C}$ Humidity : $50\% \pm 15\%$	Support 2G/3G/4G Support BT/WIFI/GPS	600MHZ——6G

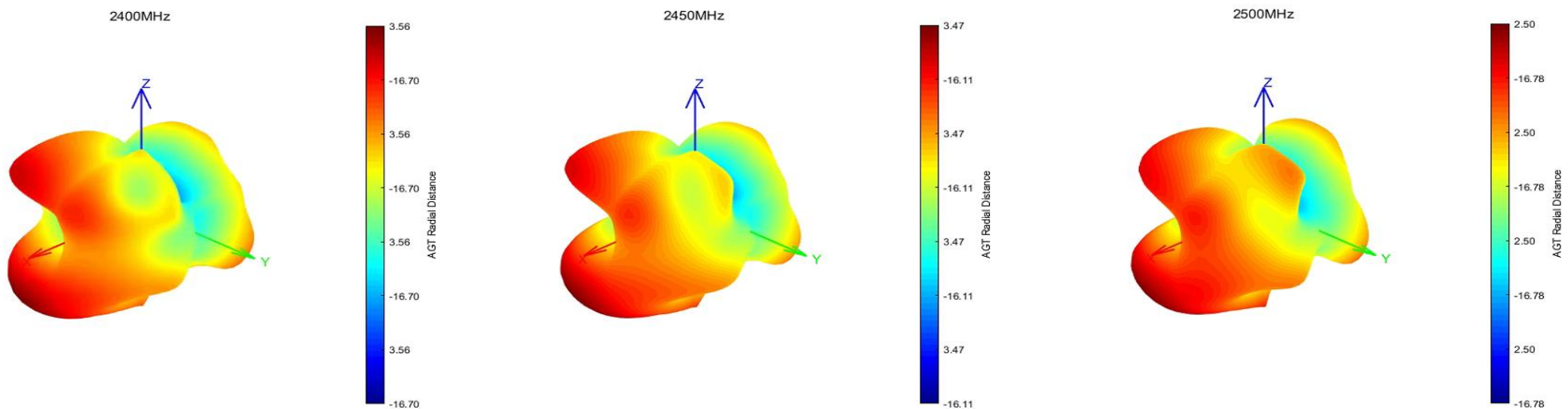
Matching the installation positions of components



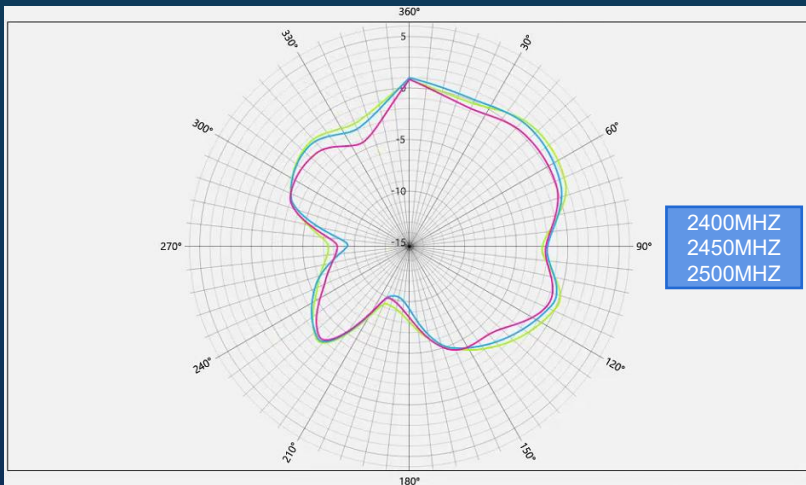
Passive test data

SG24、CWM500			
Channel	Gin(dBi)	Efficiency(%)	Note
2400MHZ	3.56	50.35	
2420MHZ	3.5	49.68	
2440MHZ	3.48	49.81	
2460MHZ	3.34	48.85	
2480MHZ	2.93	44.58	
2500MHZ	2.49	42.02	

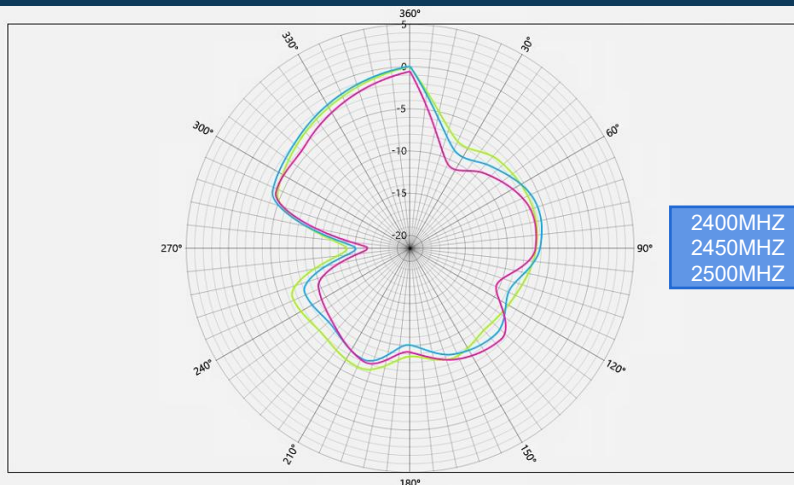
3D Radiation pattern



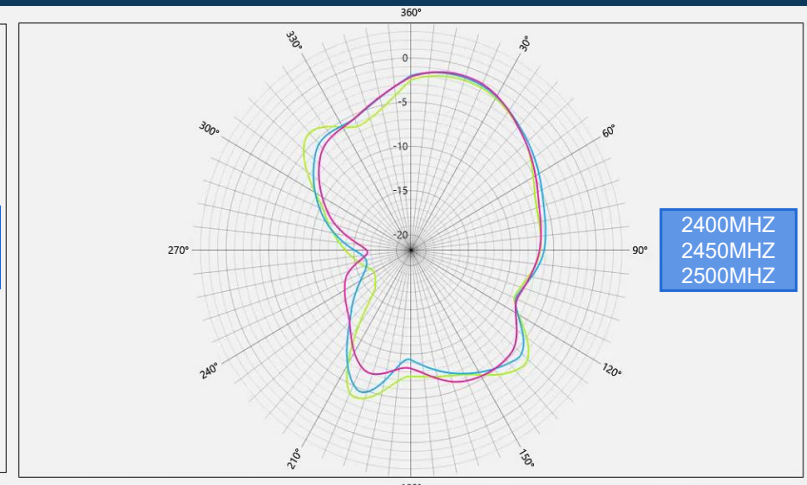
2D Radiation pattern



Pin 0



Pin 90



Theta 90

THANKS

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