

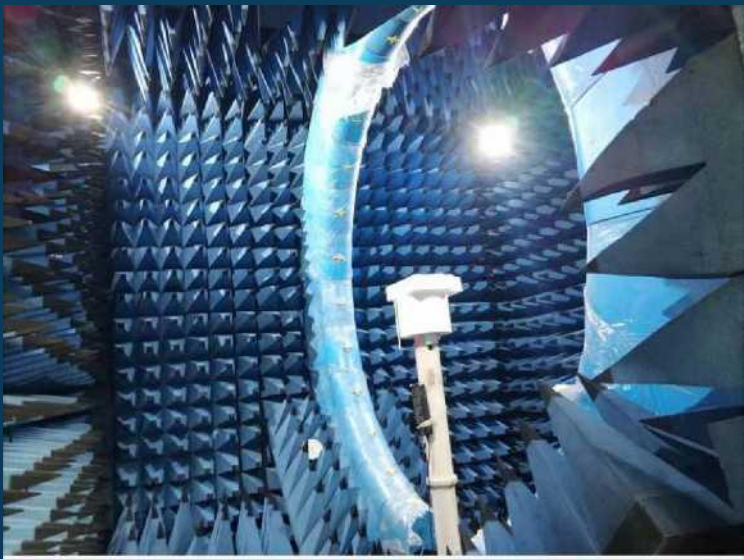
SHENZHEN CSCURVE TECHNOLOGY CO., LTD.

NODE75-HP



Test Equipment

SG24



GTS



Agilent 8960



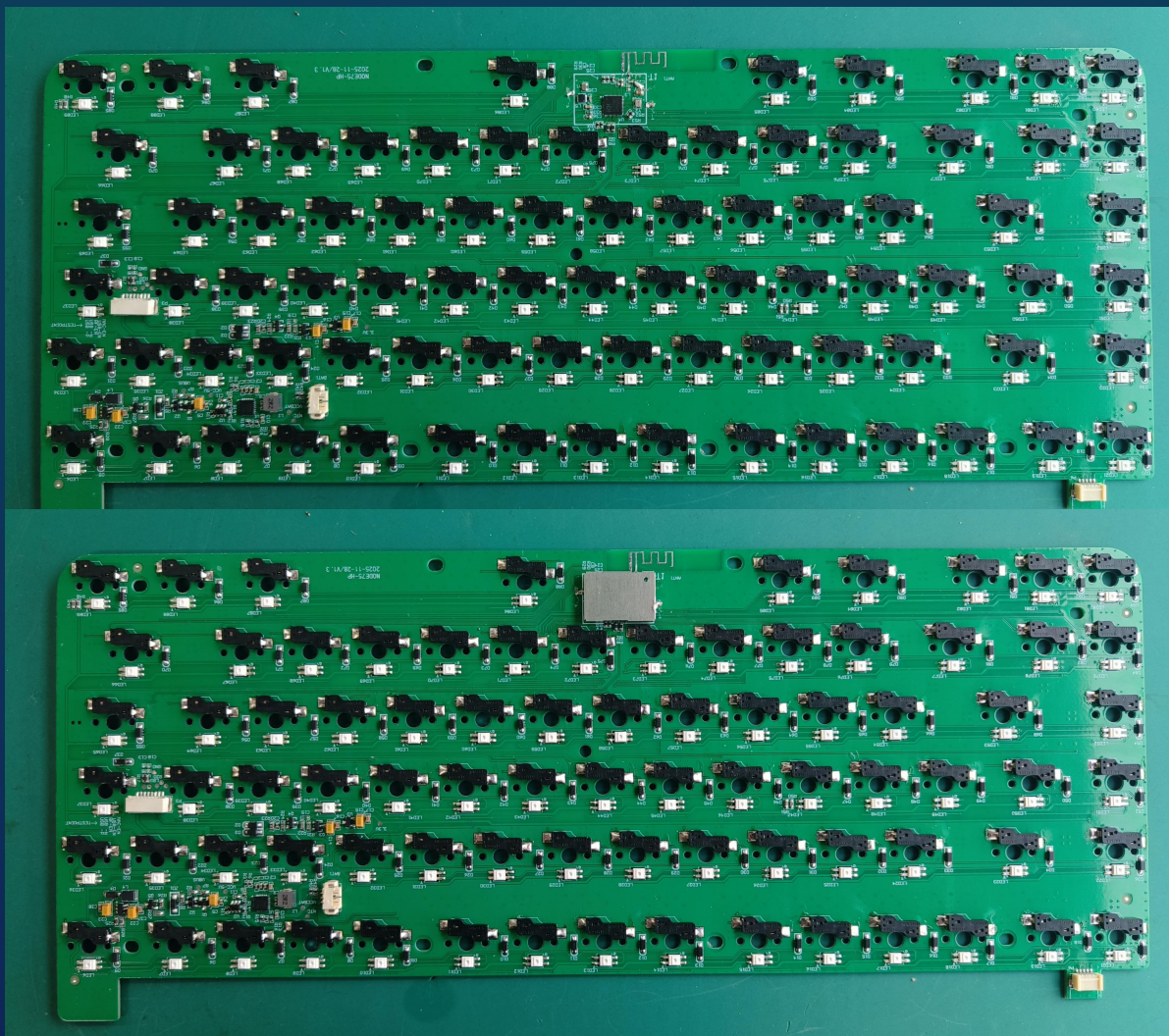
CMW 500



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

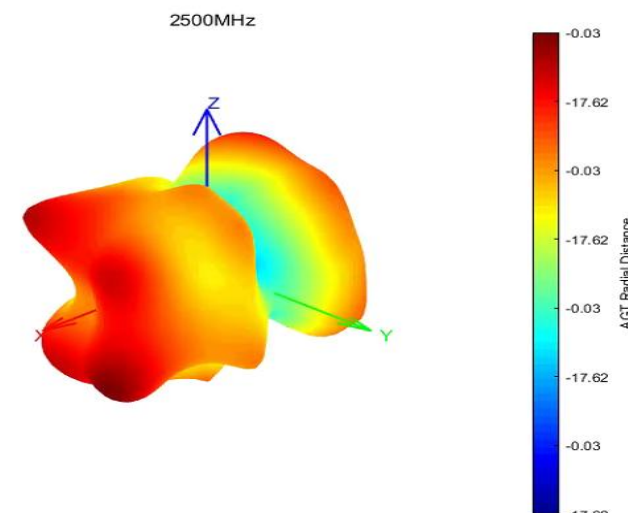
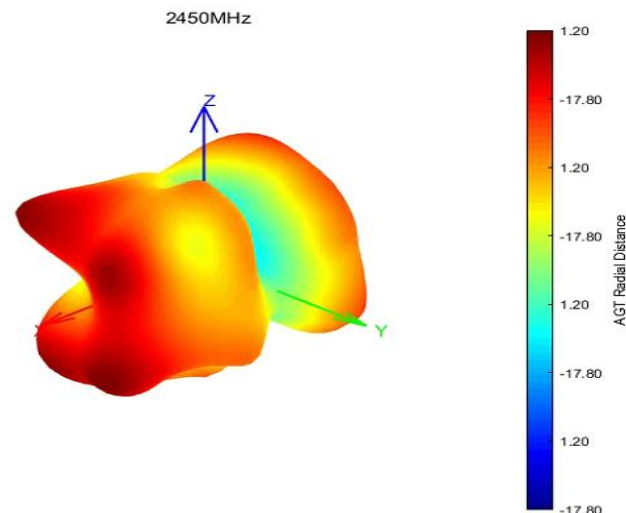
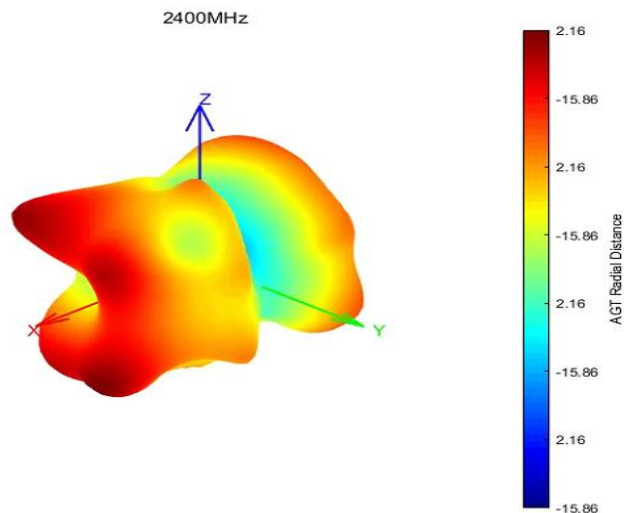
Matching the installation positions of components



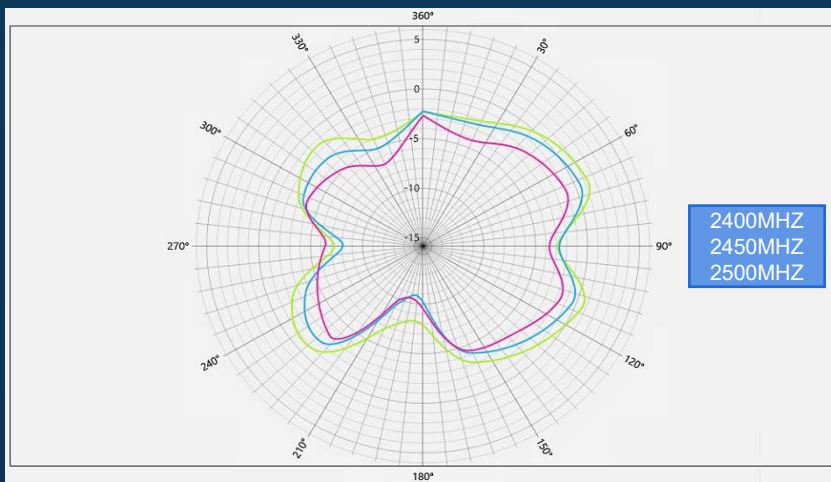
Passive test data

SG24、CWM500			
Channel	Gin(dBi)	Efficiency(%)	Note
2400MHZ	2.15	49.45	
2420MHZ	1.51	43.22	
2440MHZ	1.53	43.97	
2460MHZ	1.1	39.32	
2480MHZ	0.4	34.32	
2500MHZ	-0.02	30.97	

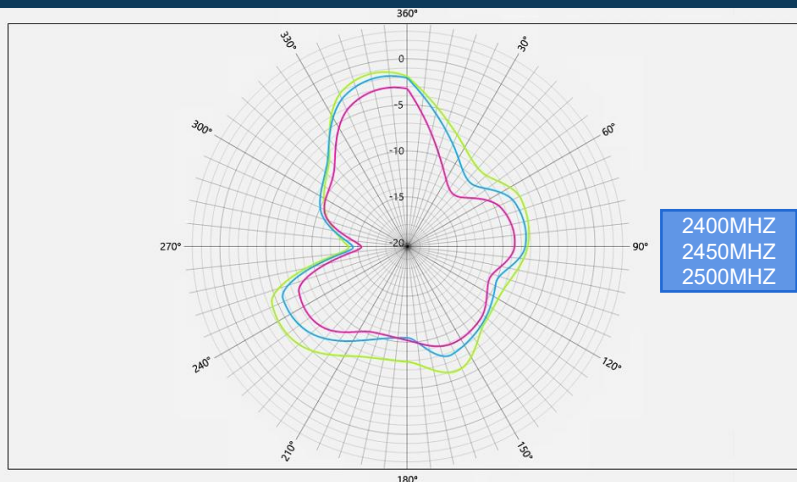
3D Radiation pattern



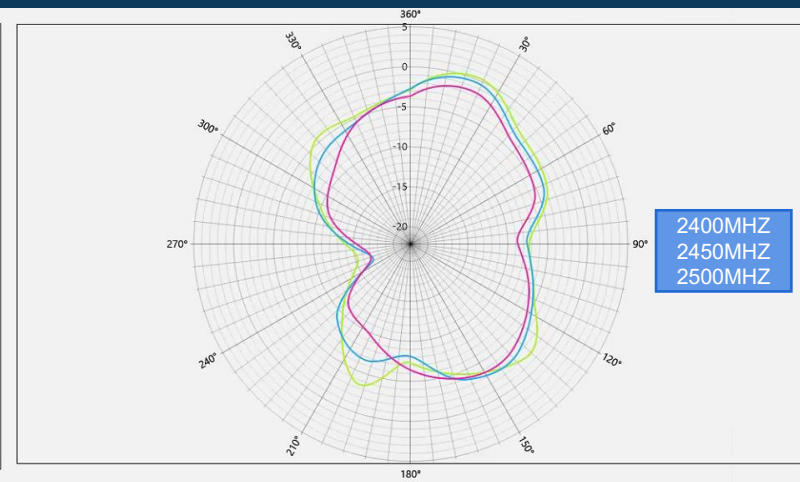
2D Radiation pattern



Pin 0



Pin 90



Theta 90

THANKS

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