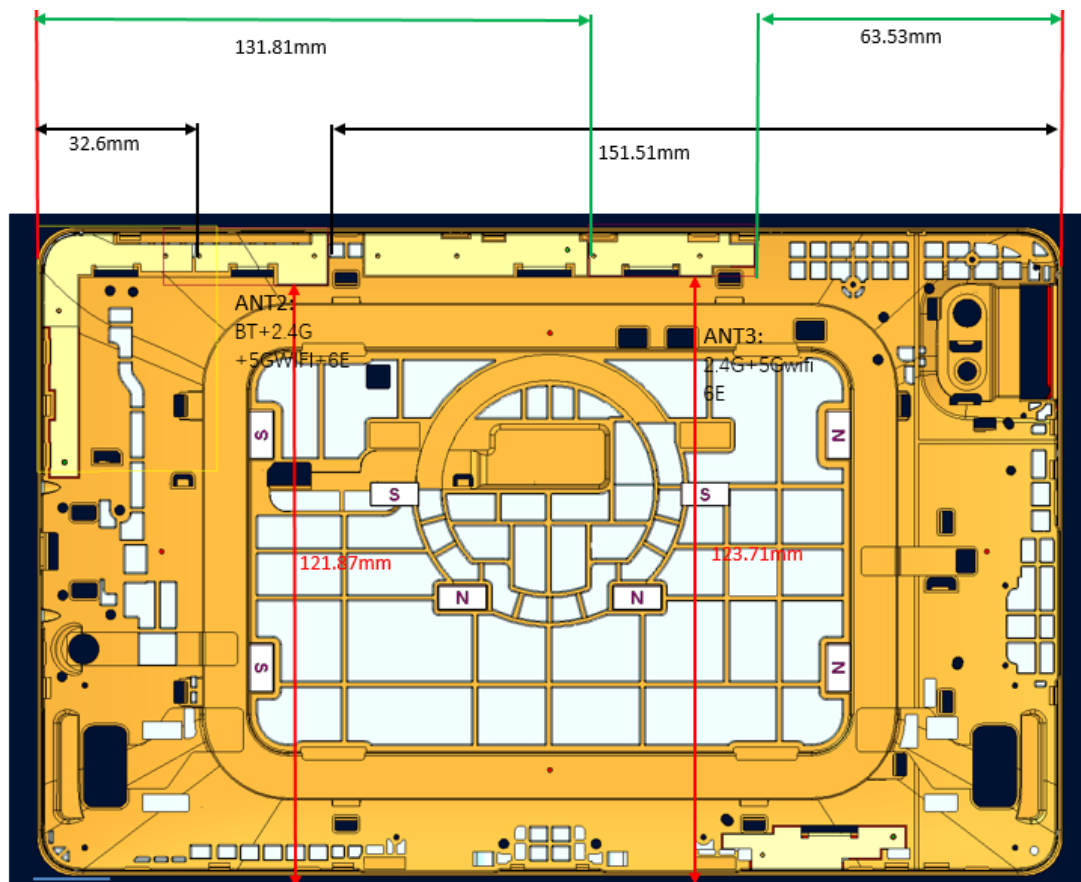
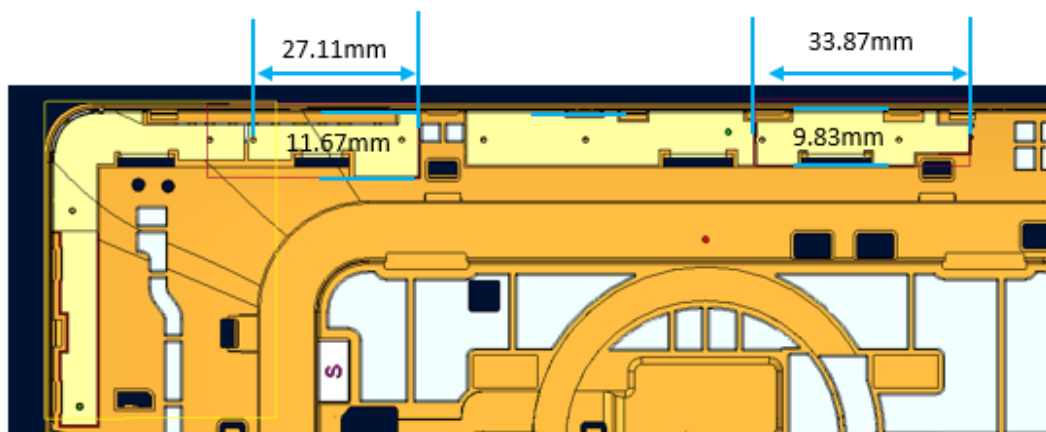


SM07- WiFi Antenna Report

1. Antenna Location



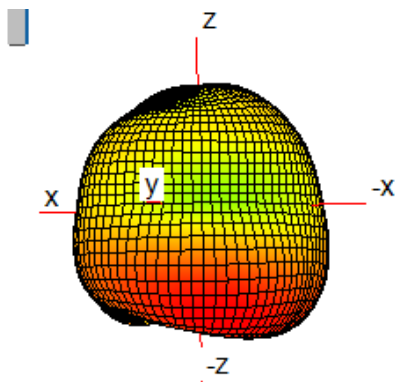
2. Antenna Pattern



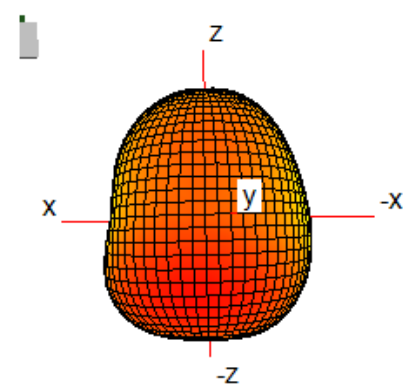
ANT 2	Antenna Gain (dBi)	2.4~2.4835GHz	2.01dB
		5.15~5.25GHz	1.89dB
		5.25~5.35GHz	1.87dB
		5.47~5.725GHz	3.9dB
		5.725~5.85GHz	3.55dB
		5.85~5.895GHz	-9.84dB
		5.925~6.425GHz	-8.74dB
		6.425~6.525GHz	-10.02dB
		6.525~6.875GHz	-7.79dB
		6.875~7.125GHz	-7.79dB
ANT 3	Antenna Gain (dBi)	2.4~2.4835GHz	-1.19dB
		5.15~5.25GHz	-8.54dB
		5.25~5.35GHz	-8.54dB
		5.47~5.725GHz	-7.16dB
		5.725~5.85GHz	-7.85dB
		5.85~5.895GHz	-8.44dB
		5.925~6.425GHz	-8.72dB
		6.425~6.525GHz	-9.5dB
		6.525~6.875GHz	-8.41dB
		6.875~7.125GHz	-8.44dB

3. Antenna Pattern Plot

ANT2



ANT3



4. Antenna Information

Antenna type	Antenna model	Specifications	Manufacturer	Address
FPC	LTEWiFi2.4/5G	SM07 ANT2--2.4/5G WIFI	Shenzhen Weirchuang Communication Technology Co., Ltd	1st Floor, No. 8 Tongfu Village Industrial Zone, Xinshi Community, Dalang Street, Longhua District, Shenzhen
FPC	LTE GPS WiFi6E FPC	SM07 ANT3--GPS/WIFI	Shenzhen Weirchuang Communication Technology Co., Ltd	1st Floor, No. 8 Tongfu Village Industrial Zone, Xinshi Community, Dalang Street, Longhua District, Shenzhen