

Figure (X1)

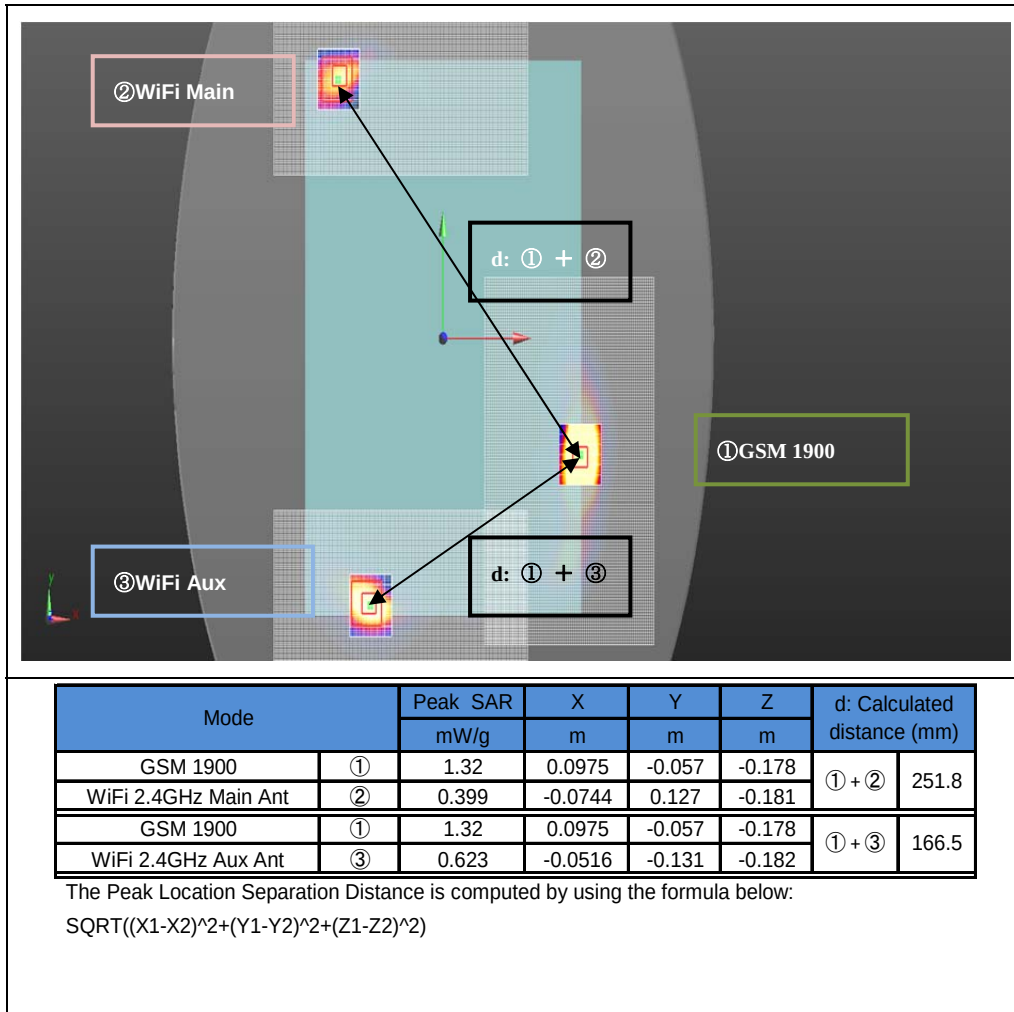


Figure (X2)

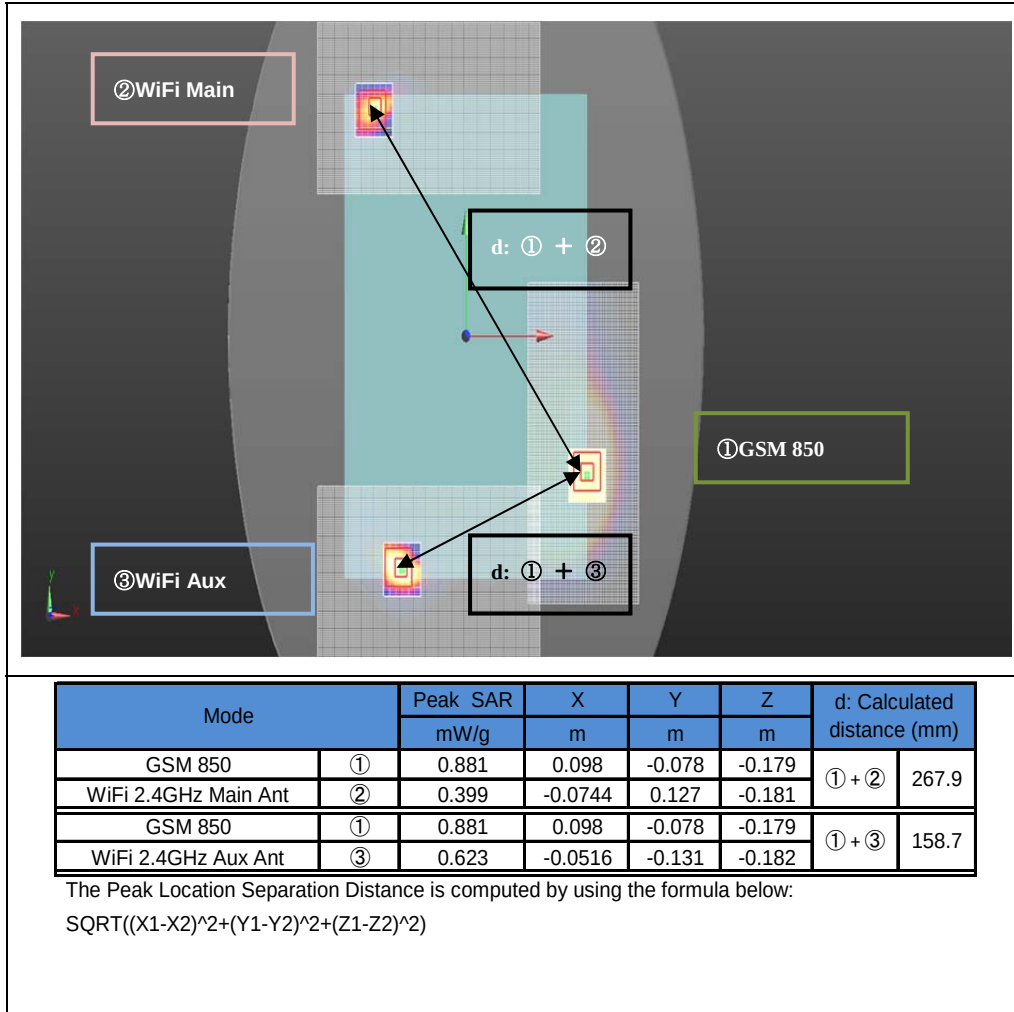
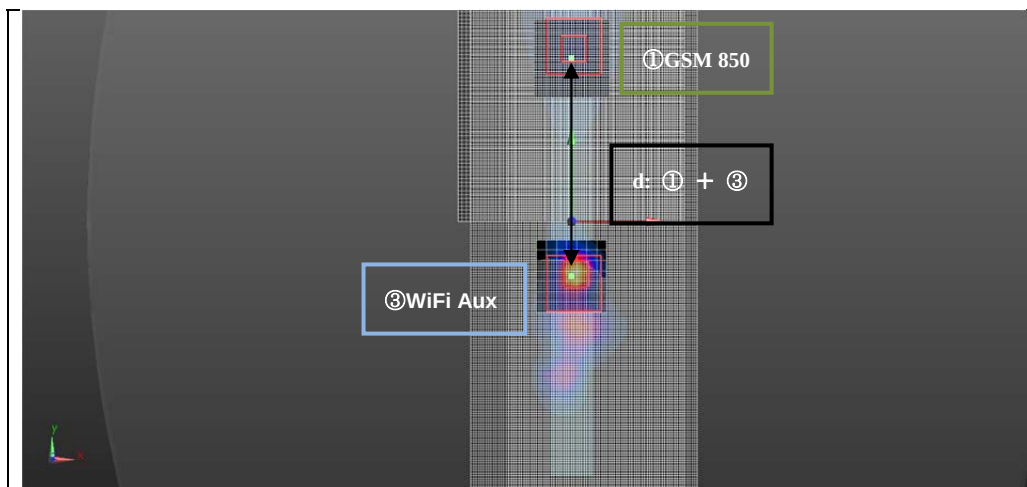


Figure (X3)

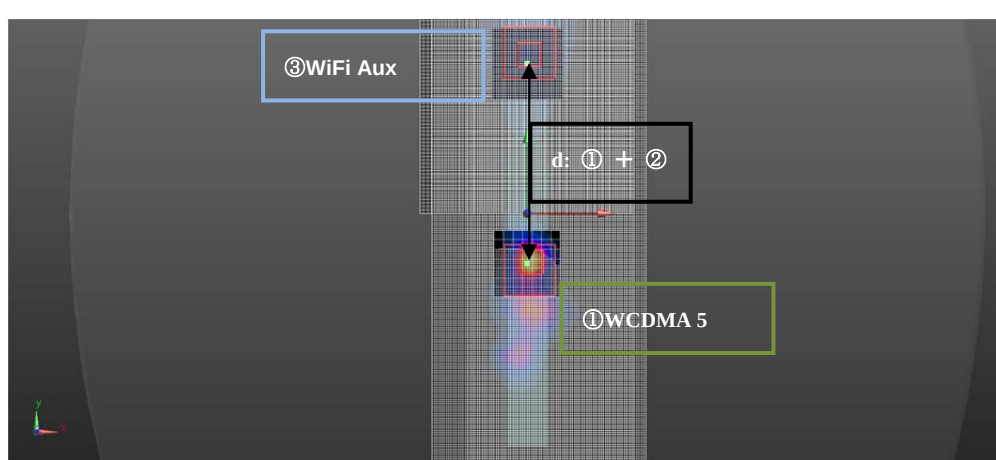


Mode		Peak SAR mW/g	X m	Y m	Z m	d: Calculated distance (mm)	
GSM 850	①	0.771	8.74E-11	0.063	-0.18	① + ③	82.0
WiFi W53 Aux Ant	③	3.16	0.002	-0.019	-0.18		

The Peak Location Separation Distance is computed by using the formula below:

$$\text{SQRT}((X1-X2)^2+(Y1-Y2)^2+(Z1-Z2)^2)$$

Figure (X4)



Mode		Peak SAR	X	Y	Z	d: Calculated distance (mm)	
		mW/g	m	m	m		
WCDMA5	①	1.52	0.097	-0.08	-0.18	① + ②	268.8
WiFi 2.4GHz Main Ant	②	0.399	-0.0744	0.127	-0.181		
WCDMA5	①	1.52	0.097	-0.08	-0.18	① + ③	157.1
WiFi 2.4GHz Aux Ant	③	0.623	-0.0516	-0.131	-0.182		

The Peak Location Separation Distance is computed by using the formula below:

$$\text{SQRT}((X1-X2)^2+(Y1-Y2)^2+(Z1-Z2)^2)$$

Figure (X5)

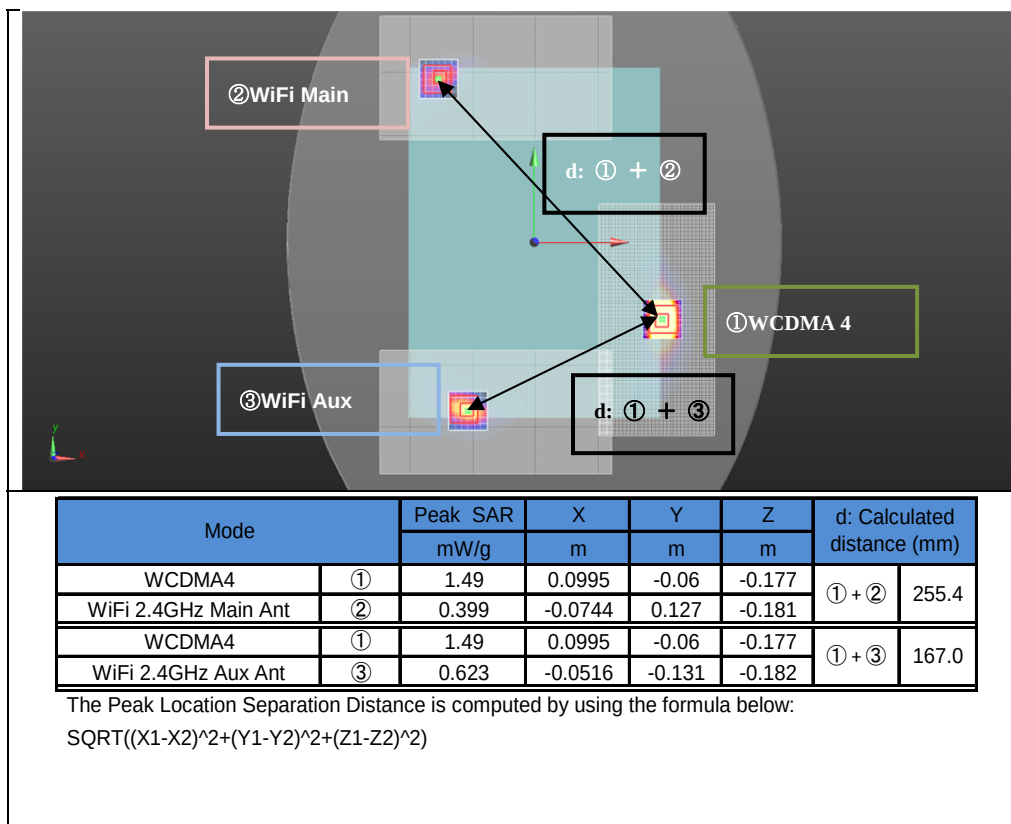


Figure (X6)

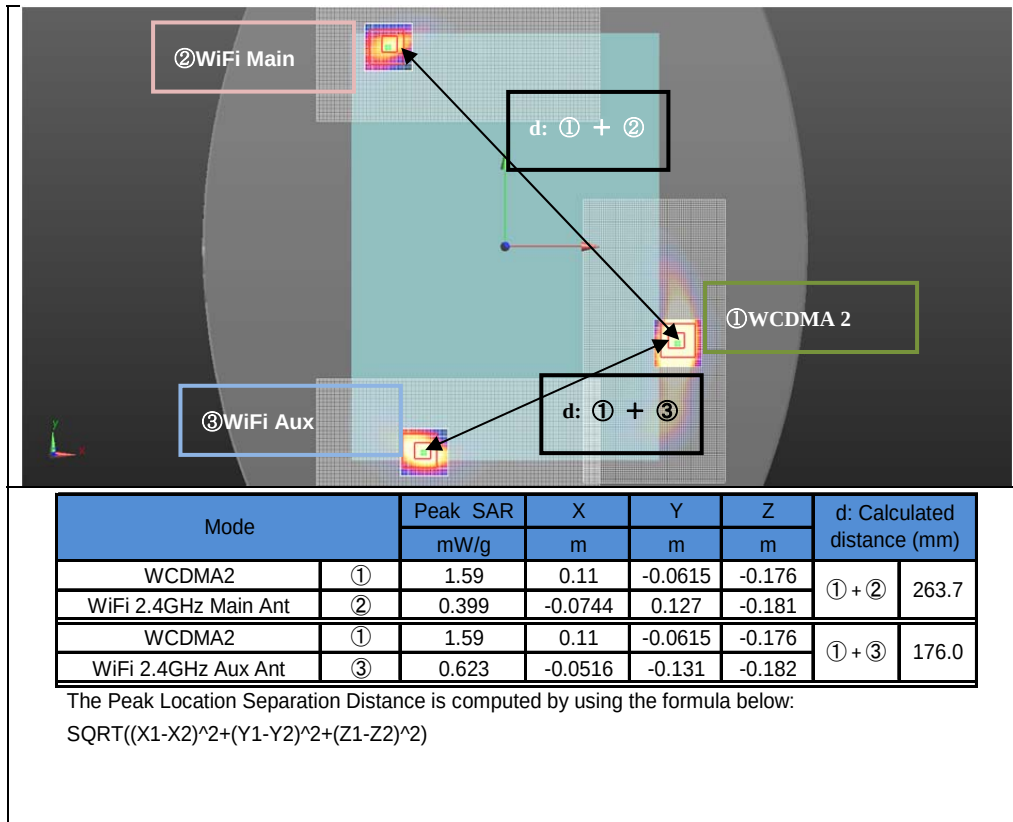


Figure (X7)

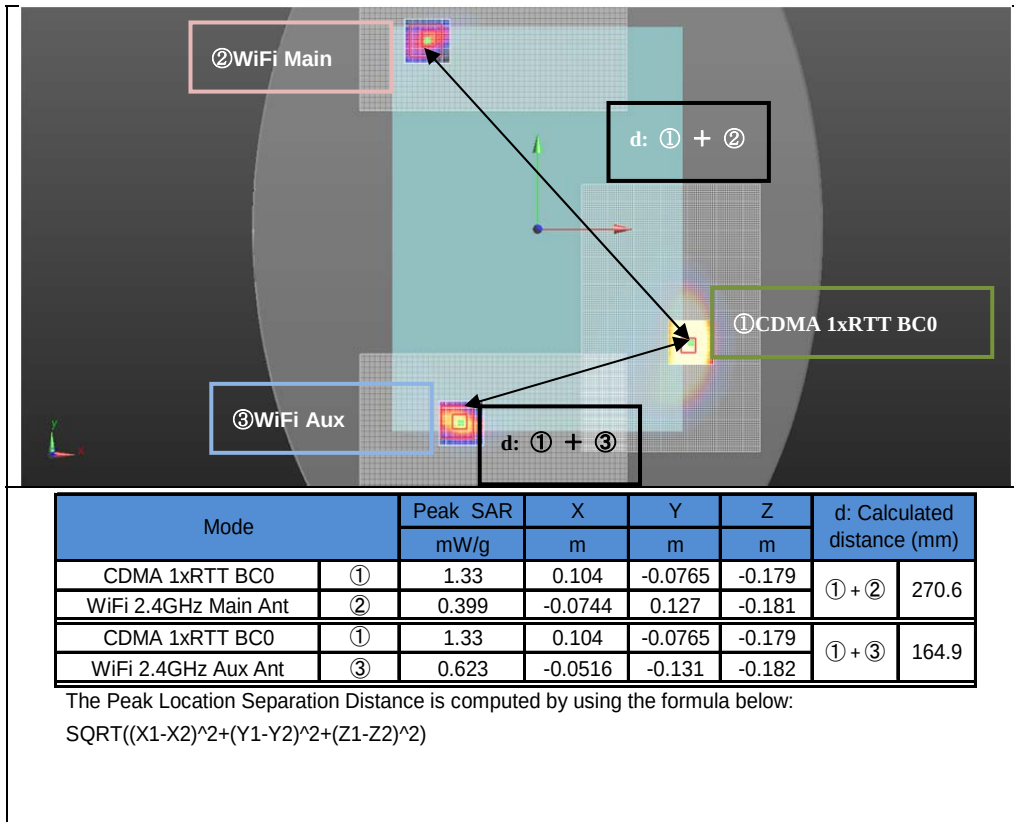


Figure (X8)

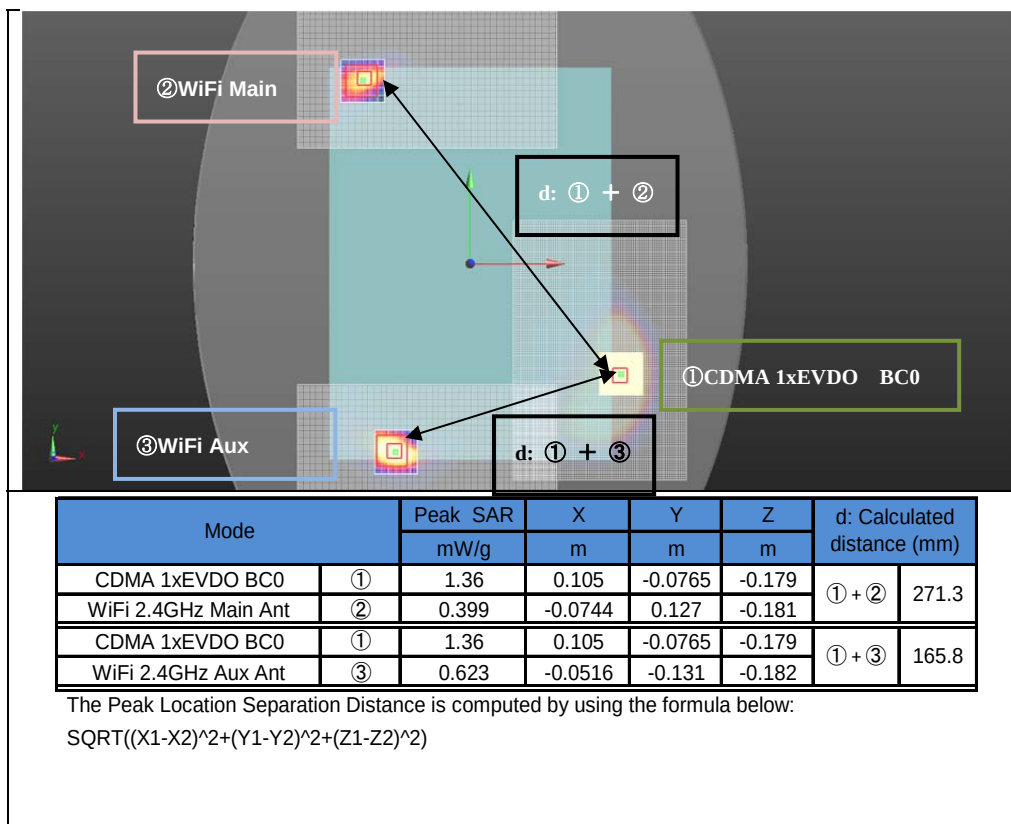


Figure (X9)

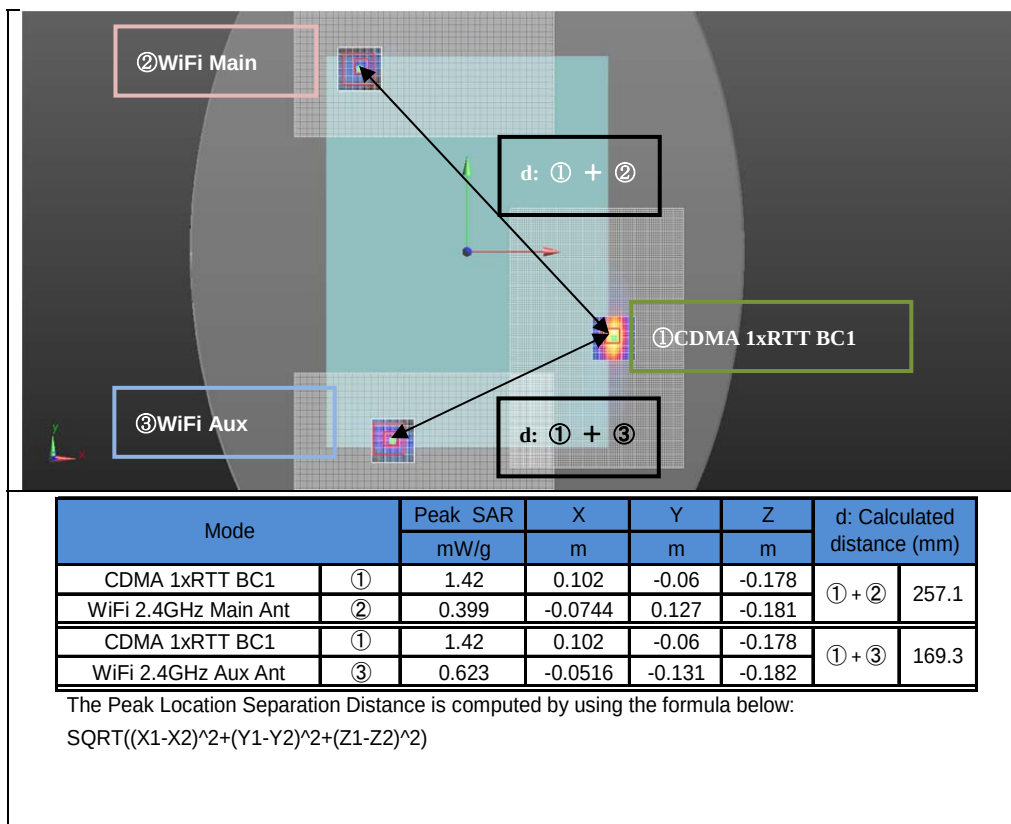


Figure (X10)

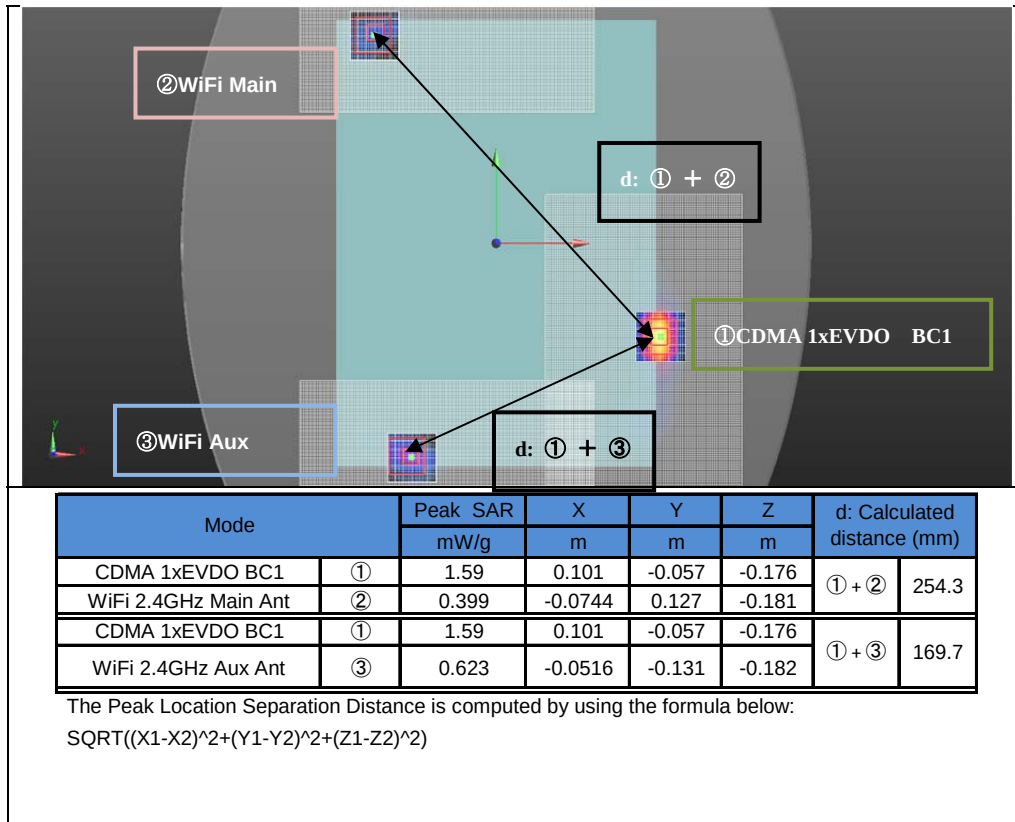


Figure (X11)

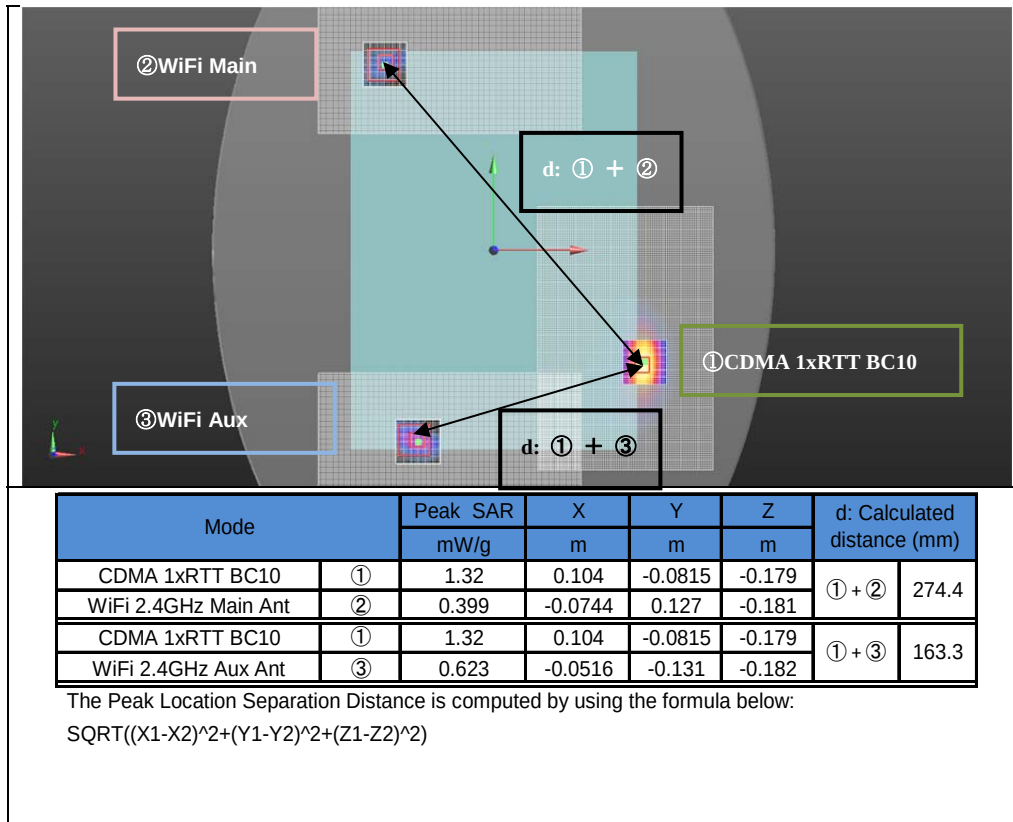


Figure (X12)

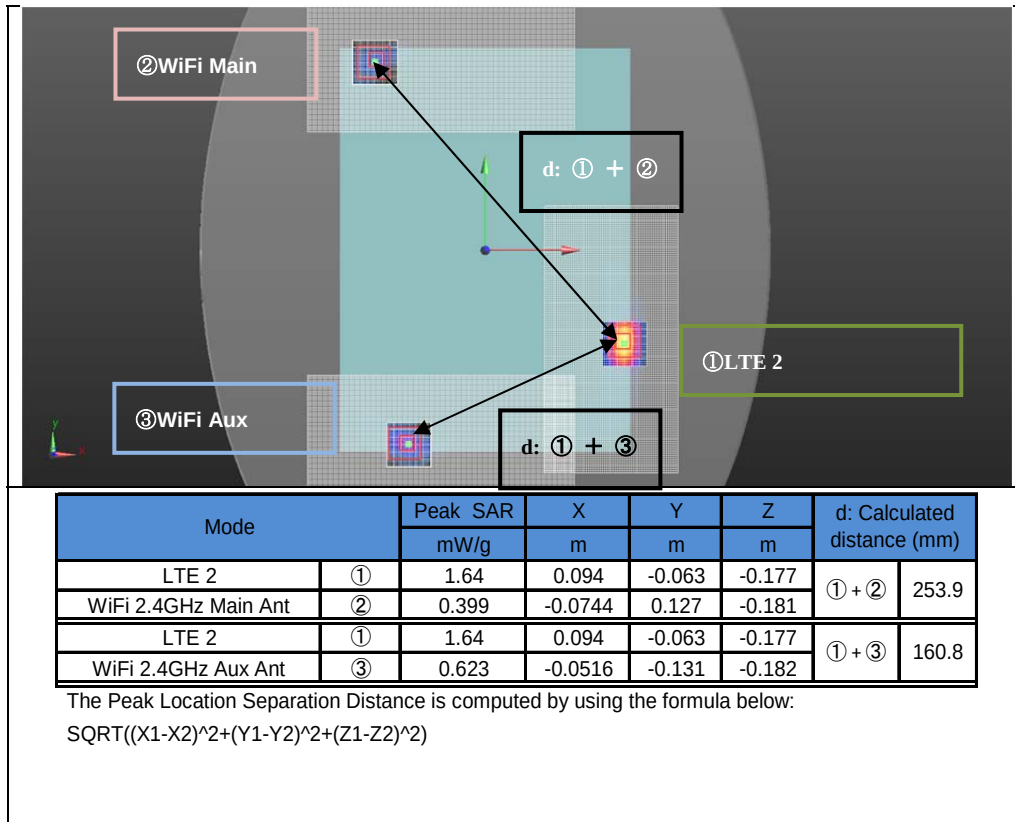


Figure (X13)

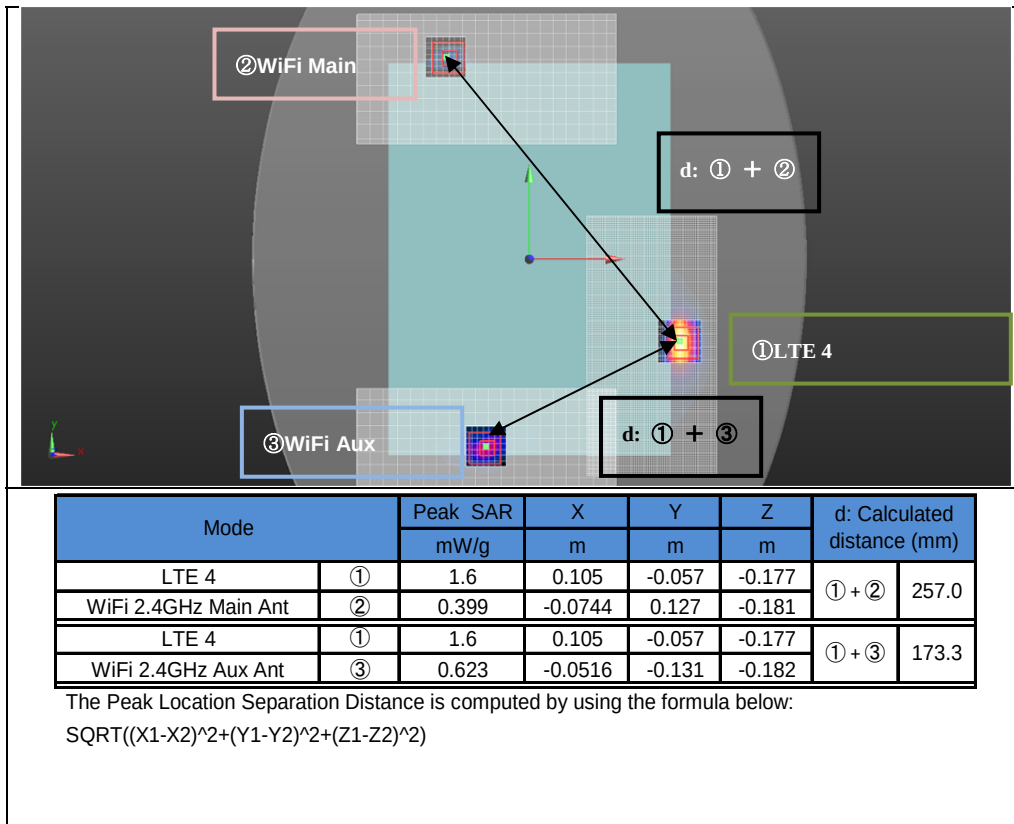


Figure (X14)

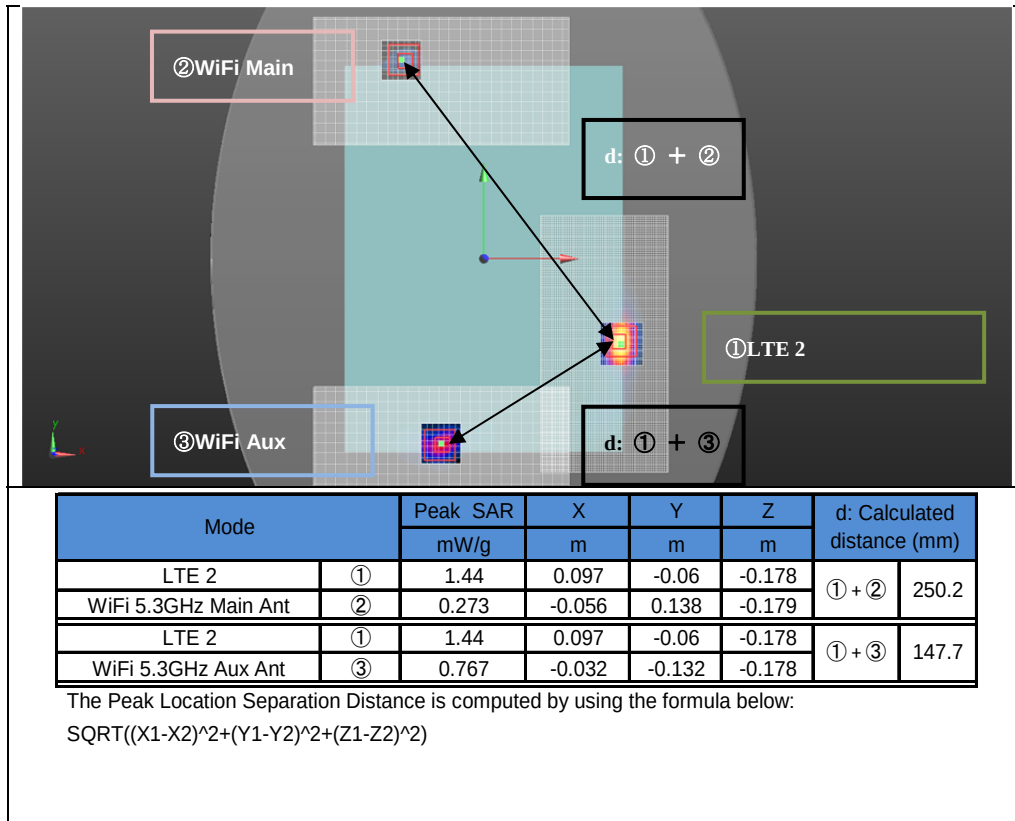


Figure (X15)

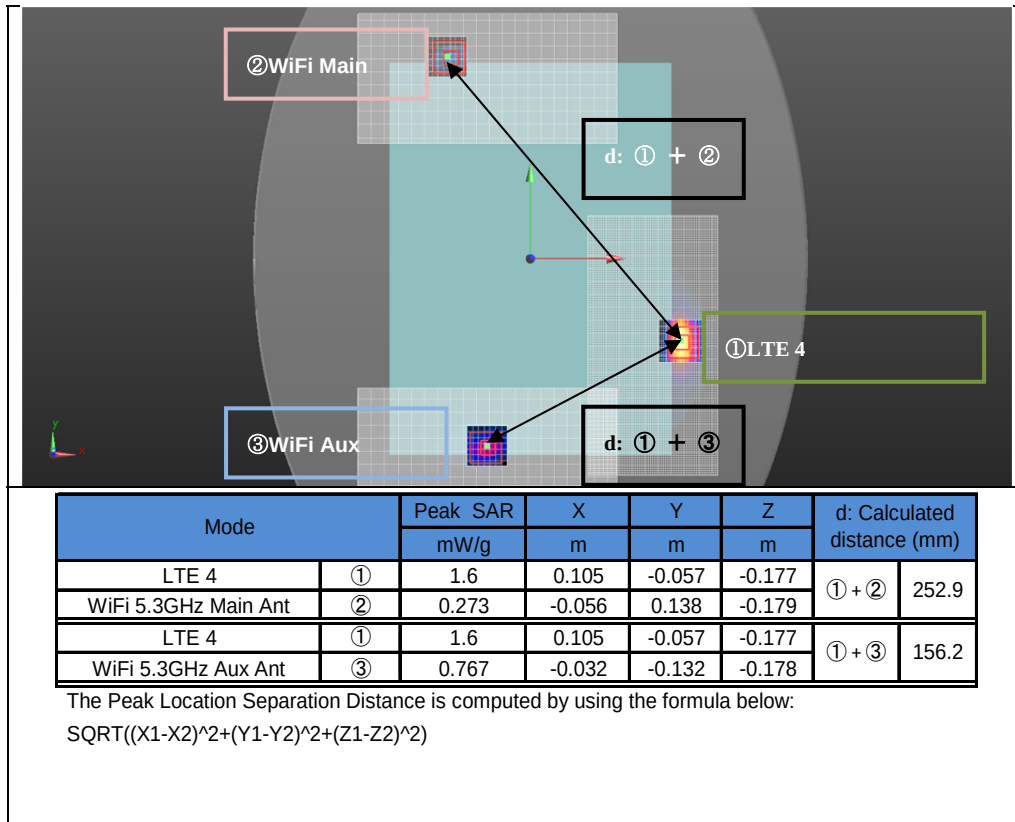


Figure (X16)

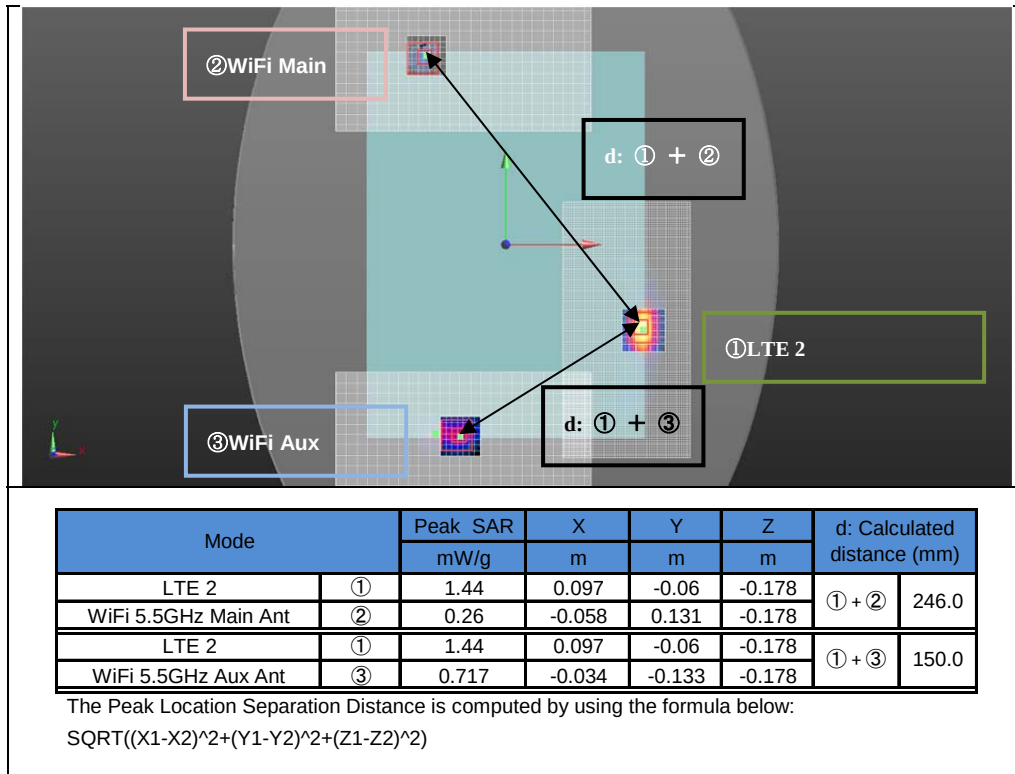


Figure (X17)

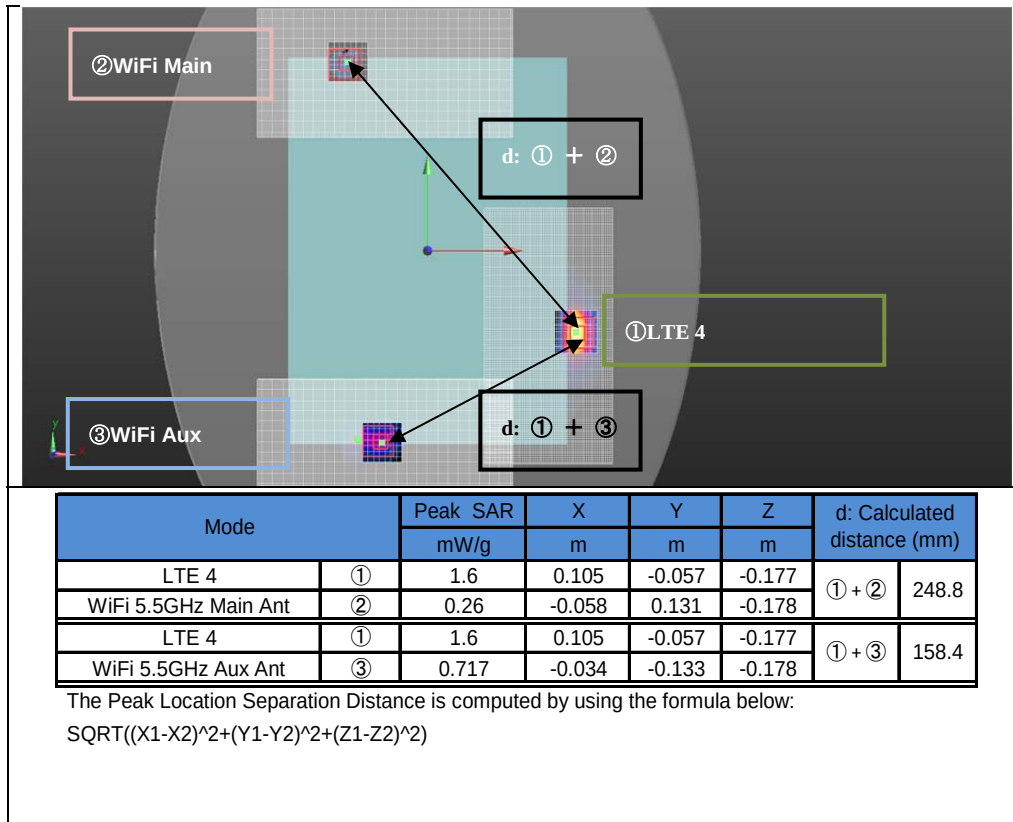


Figure (Y1)

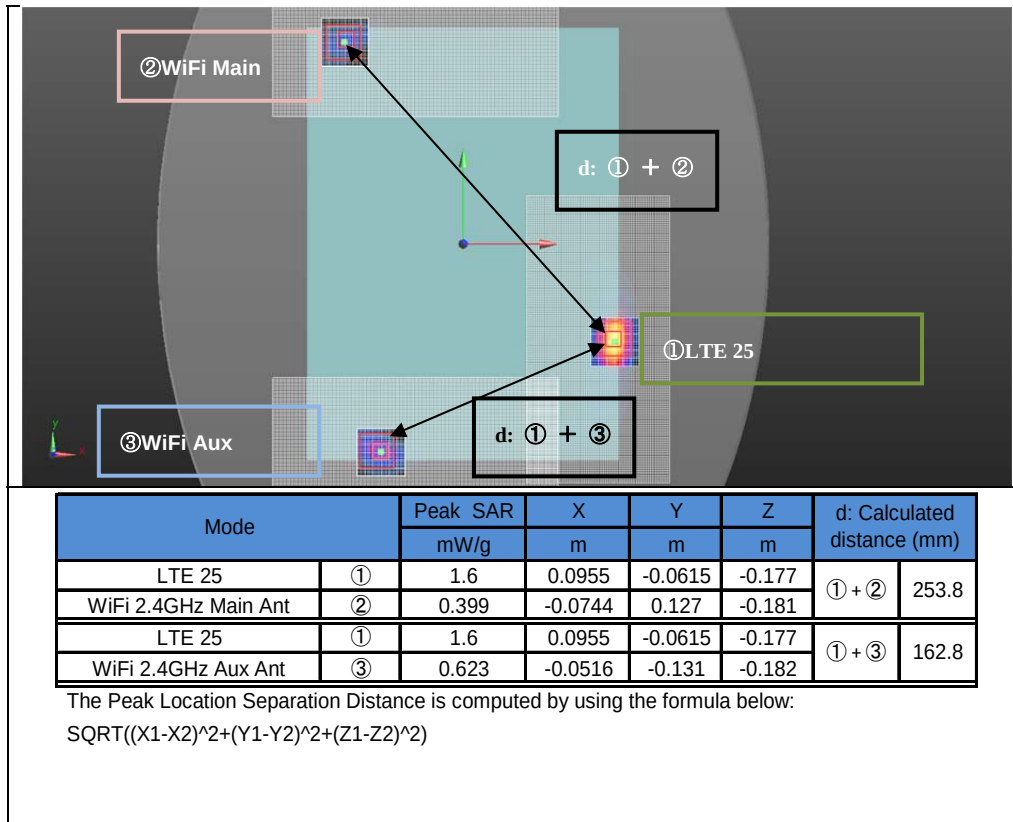


Figure (Y2)

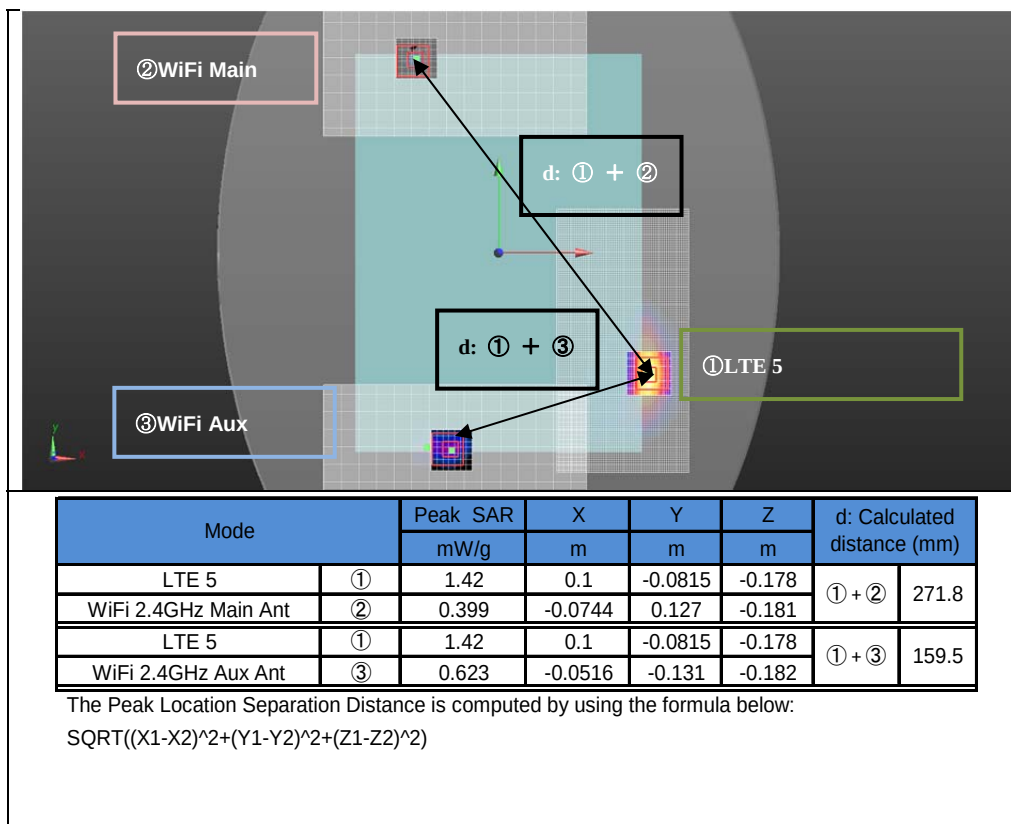


Figure (Y3)

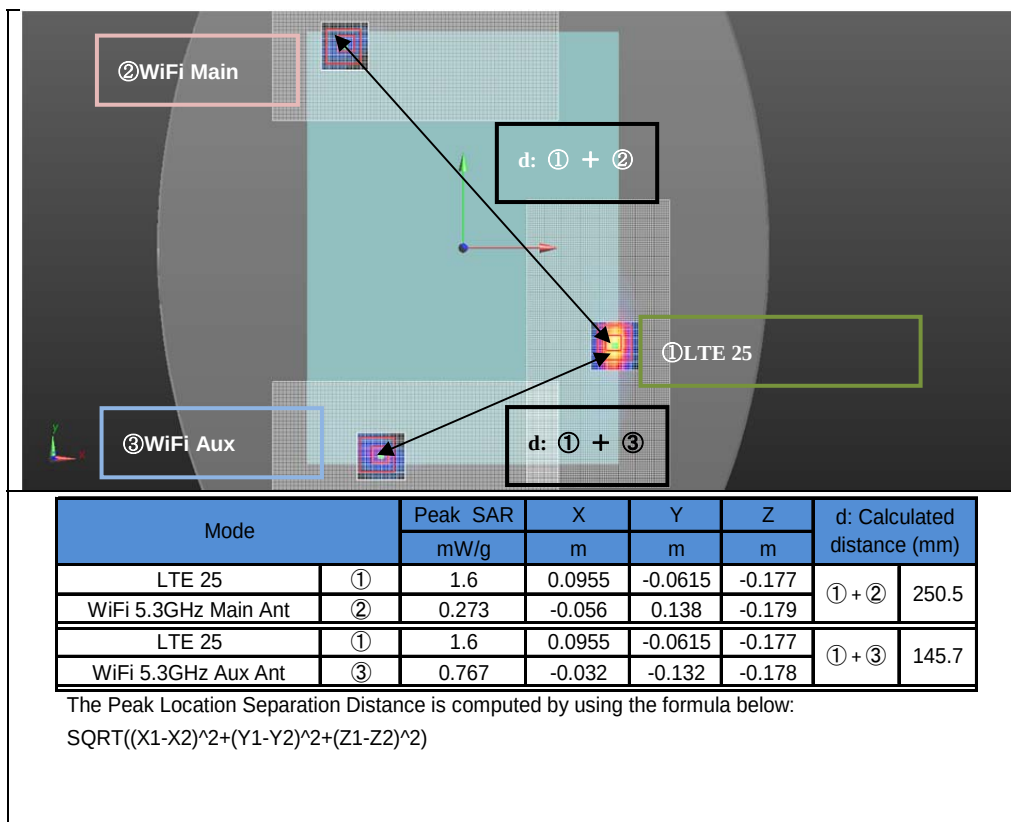


Figure (Y4)

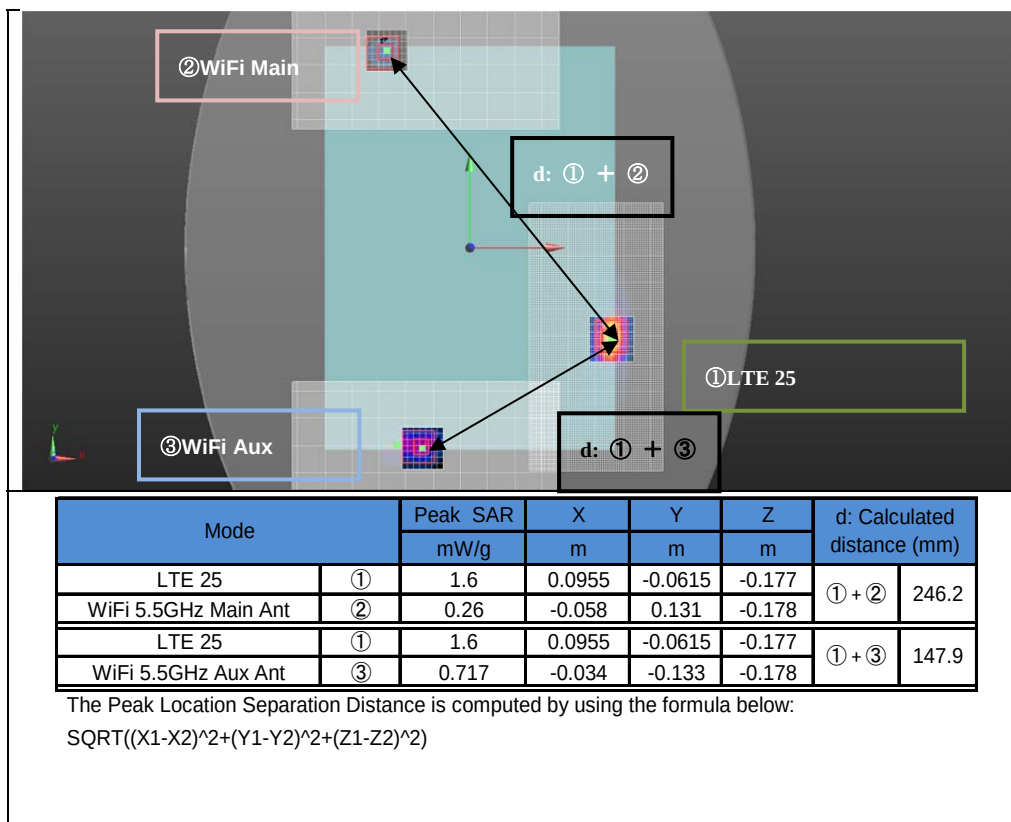


Figure (Y5)

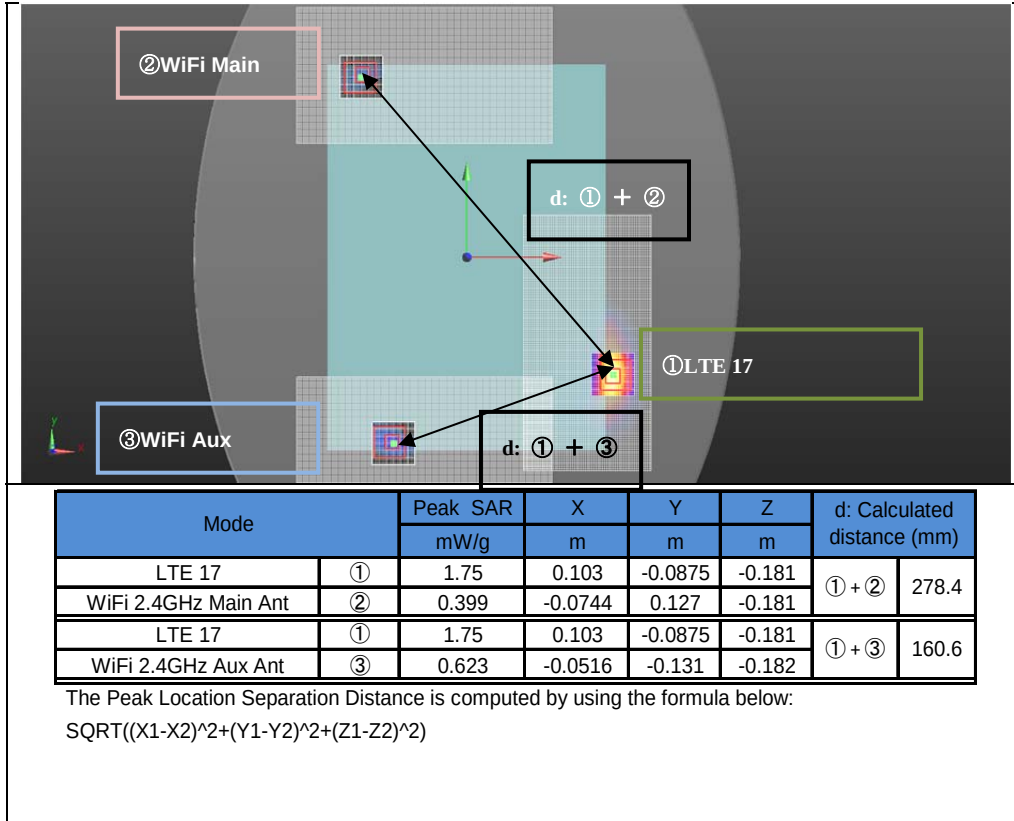


Figure (Y6)

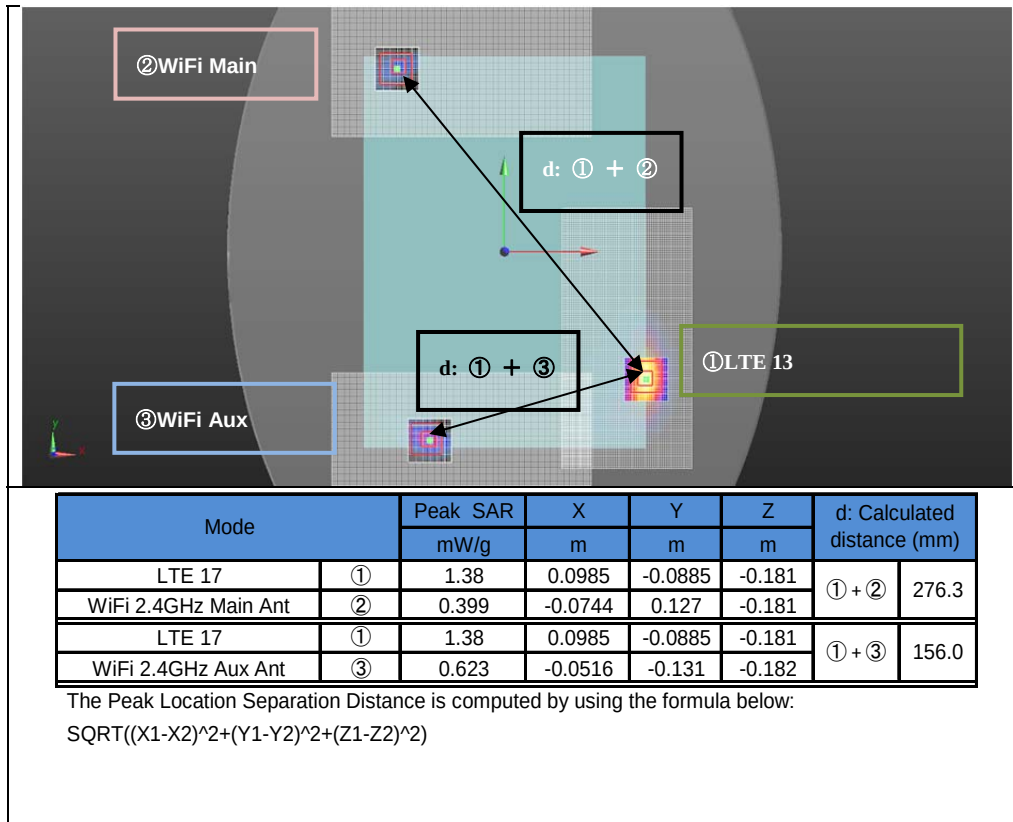


Figure (Y7)

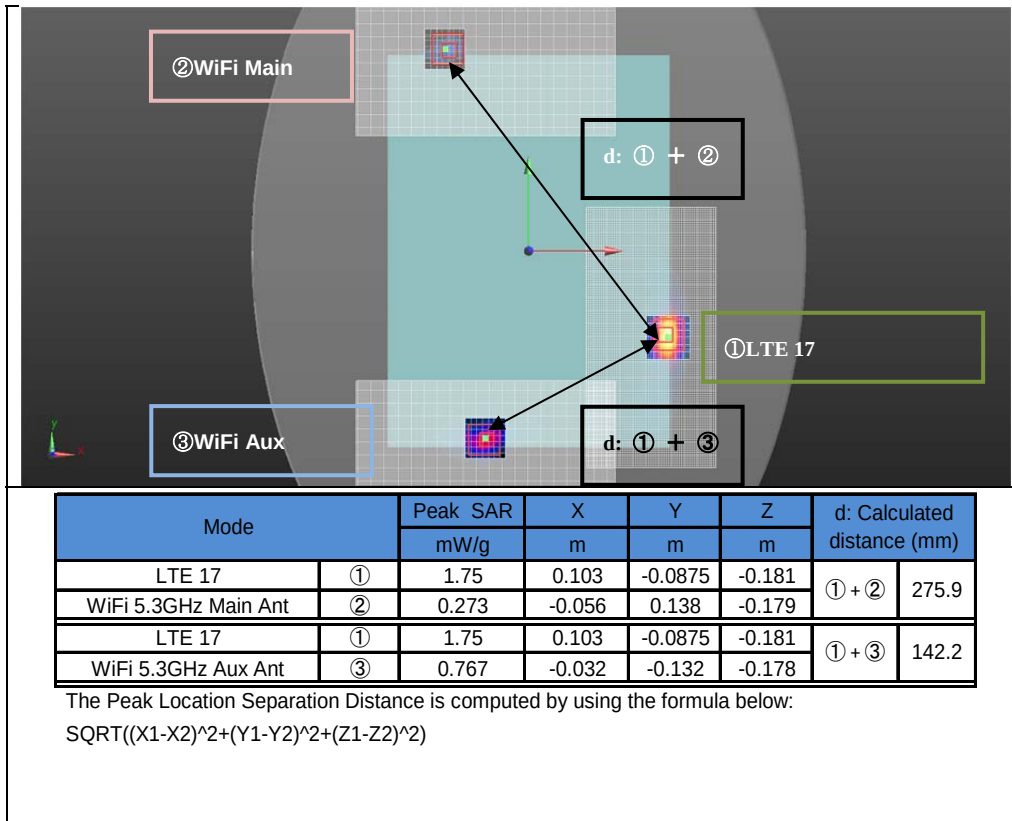


Figure (Y8)

