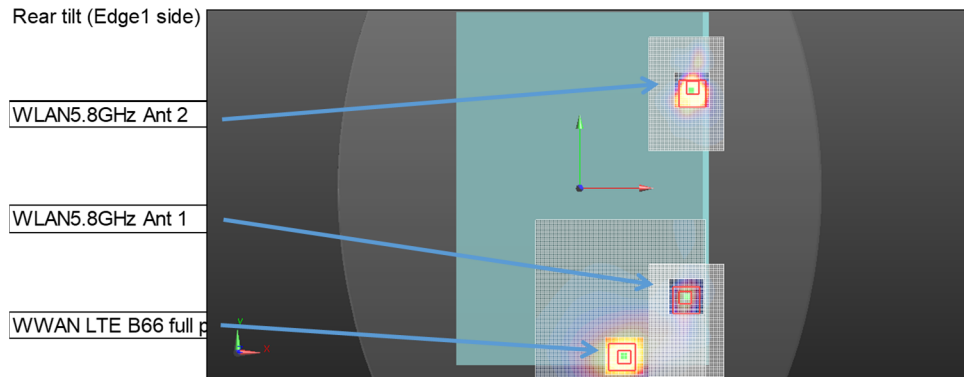


13.16.5 Rear tilt (Edge1 side):WWAN LTE B66 full power + WLAN5.8GHz Ant 1 + WLAN5.8GHz Ant 2

Rear tilt (Edge1 side)



Mode	Ant	No	X	Y	Z	Combination	d: Calculated distance (mm)
			mm	mm	mm		
WWAN LTE B66 full power	#1	1	36.50	-133.00	0.07		
WLAN5.8GHz	Ant 1	2	83.80	-85.60	1.29	No1+No2	66.97
WLAN5.8GHz	Ant 2	3	88.60	81.60	1.51	No1+No3	220.84

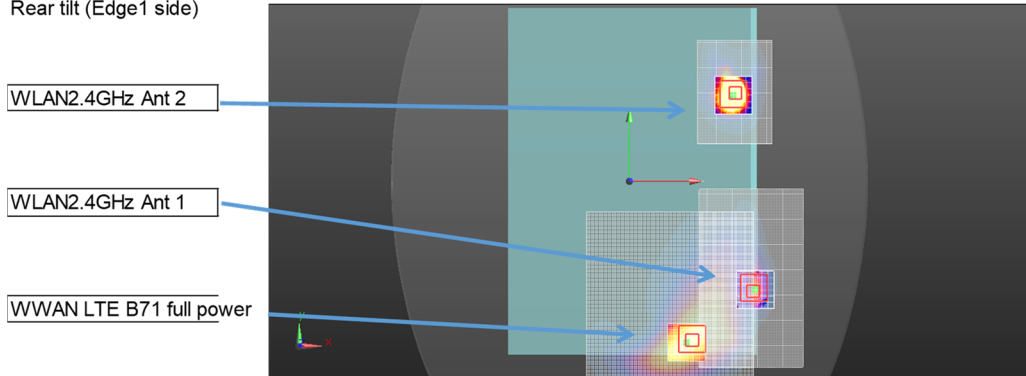
The Peak Location Separation Distance is computed by using the formula below:
 $SQRT((X1-X2)^2+(Y1-Y2)^2+(Z1-Z2)^2)$

Test Position	No.1 WWAN #1	No.2 WLAN Ant 1	No.3 WLAN Ant 2	Combination	Σ 1-g SAR (W/kg)	Calculated distance (mm)	SPLSR (≤ 0.04)	Volume Scan (Yes/ No)
Rear tilt(Edge 1 side)	0.962	0.336		No.1 + No.2	1.298	66.97	0.022	No
Rear tilt(Edge 1 side)	0.962		0.729	No.1 + No.3	1.691	220.84	0.010	No

13.17 LTE band 71

13.17.1 Rear tilt (Edge1 side): WWAN LTE B71 full power + WLAN2.4GHz Ant 1 + WLAN2.4GHz Ant 2

Rear tilt (Edge1 side)



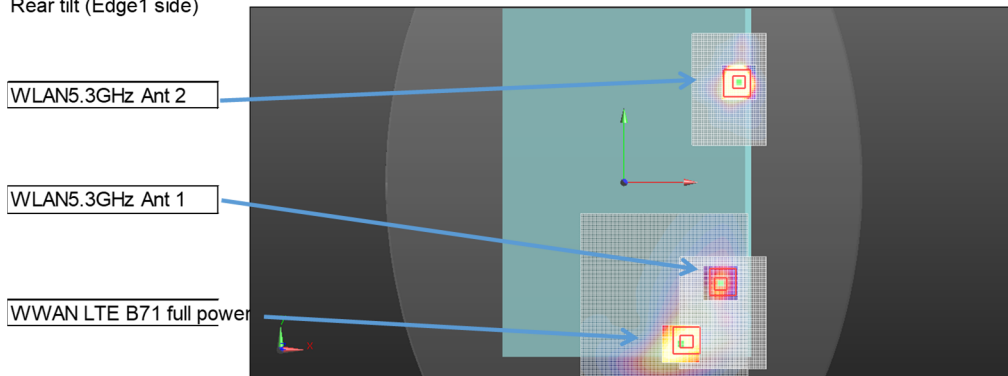
Mode	Ant	No	X mm	Y mm	Z mm	Combination	d: Calculated distance (mm)
WWAN LTE B71 full power	#1	1	44.00	-133.00	0.64		
WLAN2.4GHz	Ant 1	2	99.60	-89.60	1.60	No1+No2	70.54
WLAN2.4GHz	Ant 2	3	85.80	71.60	1.19	No1+No3	208.83

The Peak Location Separation Distance is computed by using the formula below:
 $SQRT((X1-X2)^2+(Y1-Y2)^2+(Z1-Z2)^2)$

Test Position	No.1 WWAN #1	No.2 WLAN Ant 1	No.3 WLAN Ant 2	Combination	Σ 1-g SAR (W/kg)	Calculated distance (mm)	SPLSR (≤ 0.04)	Volume Scan (Yes/ No)
Rear tilt(Edge 1 side)	0.577	0.240		No.1 + No.2	0.817	70.54	0.010	No
Rear tilt(Edge 1 side)	0.577		0.938	No.1 + No.3	1.515	208.83	0.009	No

13.17.2 Rear tilt (Edge1 side): WWAN LTE B71 full power + WLAN5.3GHz Ant 1 + WLAN5.3GHz Ant 2

Rear tilt (Edge1 side)

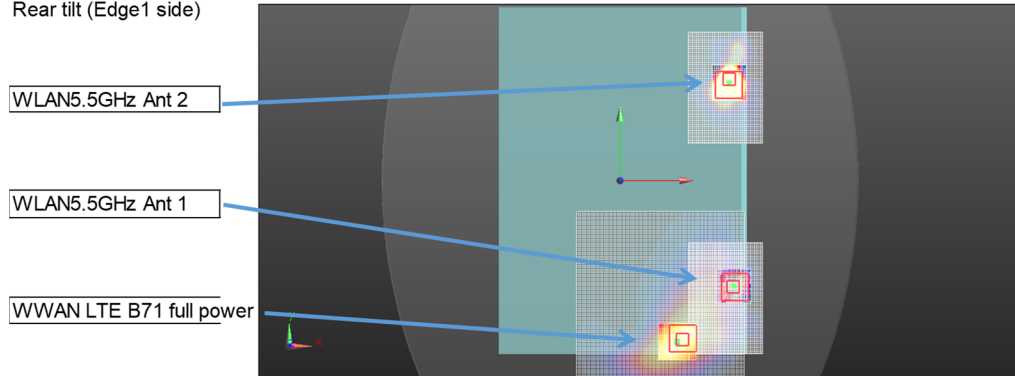


Mode	Ant	No	X mm	Y mm	Z mm	Combination	d: Calculated distance (mm)
WWAN LTE B71 full power	#1	1	44.00	-133.00	0.64		
WLAN5.3GHz	Ant 1	2	78.40	-82.20	0.95	No1+No2	61.35
WLAN5.3GHz	Ant 2	3	94.20	79.80	1.49	No1+No3	218.64

The Peak Location Separation Distance is computed by using the formula below:
 $SQRT((X1-X2)^2+(Y1-Y2)^2+(Z1-Z2)^2)$

Test Position	No.1 WWAN #1	No.2 WLAN Ant 1	No.3 WLAN Ant 2	Combination	Σ 1-g SAR (W/kg)	Calculated distance (mm)	SPLSR (≤ 0.04)	Volume Scan (Yes/ No)
Rear tilt(Edge 1 side)	0.577	0.238		No.1 + No.2	0.815	61.35	0.012	No
Rear tilt(Edge 1 side)	0.577		0.830	No.1 + No.3	1.407	218.64	0.008	No

13.17.3 Rear tilt (Edge1 side):WWAN LTE B71 full power + WLAN5.5GHz Ant 1 + WLAN5.5GHz Ant 2
Rear tilt (Edge1 side)

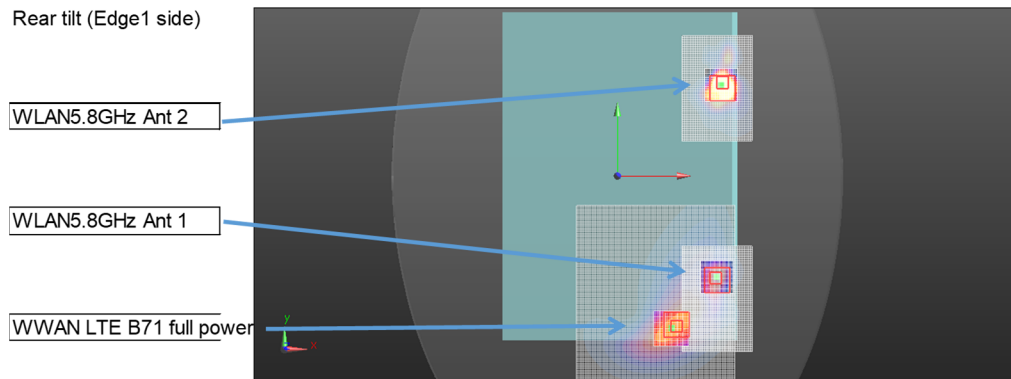


Mode	Ant	No	X	Y	Z	Combination	d: Calculated distance (mm)
			mm	mm	mm		
WWAN LTE B71 full power	#1	1	44.00	-133.00	0.64		
WLAN5.5GHz	Ant 1	2	90.80	-86.20	1.28	No1+No2	66.19
WLAN5.5GHz	Ant 2	3	87.60	82.60	1.32	No1+No3	219.97

The Peak Location Separation Distance is computed by using the formula below:
 $\text{SQRT}((X1-X2)^2+(Y1-Y2)^2+(Z1-Z2)^2)$

Test Position	No.1 WWAN #1	No.2 WLAN Ant 1	No.3 WLAN Ant 2	Combination	Σ 1-g SAR (W/kg)	Calculated distance (mm)	SPLSR (≤ 0.04)	Volume Scan (Yes/ No)
Rear tilt(Edge 1 side)	0.577	0.313		No.1 + No.2	0.890	66.19	0.013	No
Rear tilt(Edge 1 side)	0.577		0.808	No.1 + No.3	1.385	219.97	0.007	No

13.17.4 Rear tilt (Edge1 side):WWAN LTE B71 full power + WLAN5.8GHz Ant 1 + WLAN5.8GHz Ant 2
Rear tilt (Edge1 side)



Mode	Ant	No	X	Y	Z	Combination	d: Calculated distance (mm)
			mm	mm	mm		
WWAN LTE B71 full power	#1	1	44.00	-133.00	0.64		
WLAN5.8GHz	Ant 1	2	83.80	-85.60	1.29	No1+No2	61.90
WLAN5.8GHz	Ant 2	3	88.60	81.60	1.51	No1+No3	219.19

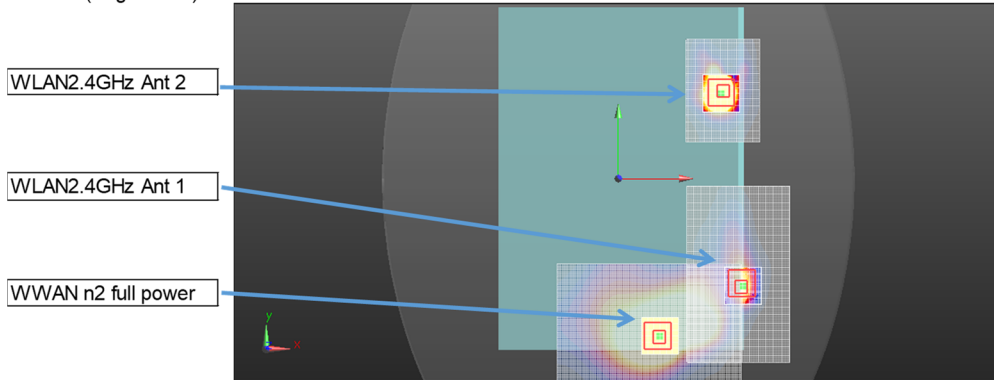
The Peak Location Separation Distance is computed by using the formula below:
 $SQRT((X1-X2)^2+(Y1-Y2)^2+(Z1-Z2)^2)$

Test Position	No.1 WWAN #1	No.2 WLAN Ant 1	No.3 WLAN Ant 2	Combination	Σ 1-g SAR (W/kg)	Calculated distance (mm)	SPLSR (≤ 0.04)	Volume Scan (Yes/ No)
Rear tilt(Edge 1 side)	0.577	0.336		No.1 + No.2	0.913	61.90	0.014	No
Rear tilt(Edge 1 side)	0.577		0.729	No.1 + No.3	1.306	219.19	0.007	No

13.18 NR band n2

13.18.1 Rear tilt (Edge1 side):WWAN n2 full power + WLAN2.4GHz Ant 1 + WLAN2.4GHz Ant 2

Rear tilt (Edge1 side)



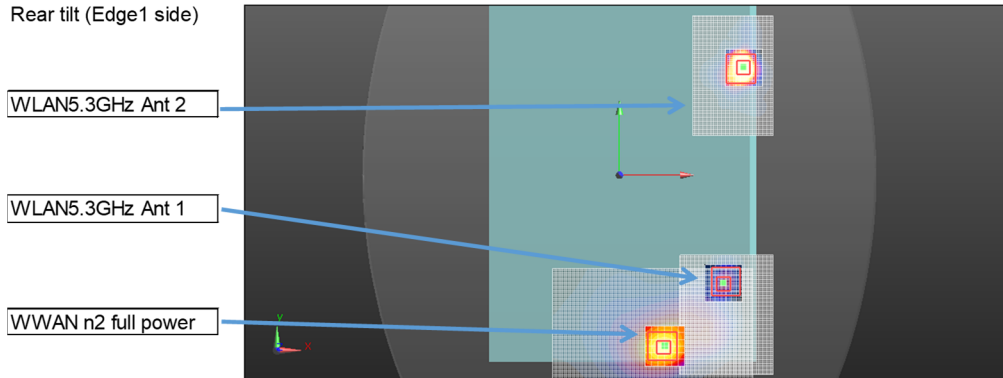
Mode	Ant	No	X	Y	Z	Combination	d: Calculated distance (mm)
			mm	mm	mm		
WWAN n2 full power	#1	1	34.00	-129.50	-3.17		
WLAN2.4GHz	Ant 1	2	99.60	-89.60	1.60	No1+No2	76.93
WLAN2.4GHz	Ant 2	3	85.80	71.60	1.19	No1+No3	207.71

The Peak Location Separation Distance is computed by using the formula below:
 $SQRT((X1-X2)^2+(Y1-Y2)^2+(Z1-Z2)^2)$

Test Position	No.1 WWAN #1	No.2 WLAN Ant 1	No.3 WLAN Ant 2	Combination	Σ 1-g SAR (W/kg)	Calculated distance (mm)	SPLSR (≤ 0.04)	Volume Scan (Yes/ No)
Rear tilt(Edge 1 side)	0.887	0.240		No.1 + No.2	1.127	76.93	0.016	No
Rear tilt(Edge 1 side)	0.887		0.938	No.1 + No.3	1.825	207.71	0.012	No

13.18.2 Rear tilt (Edge1 side):WWAN n2 full power + WLAN5.3GHz Ant 1 + WLAN5.3GHz Ant 2

Rear tilt (Edge1 side)



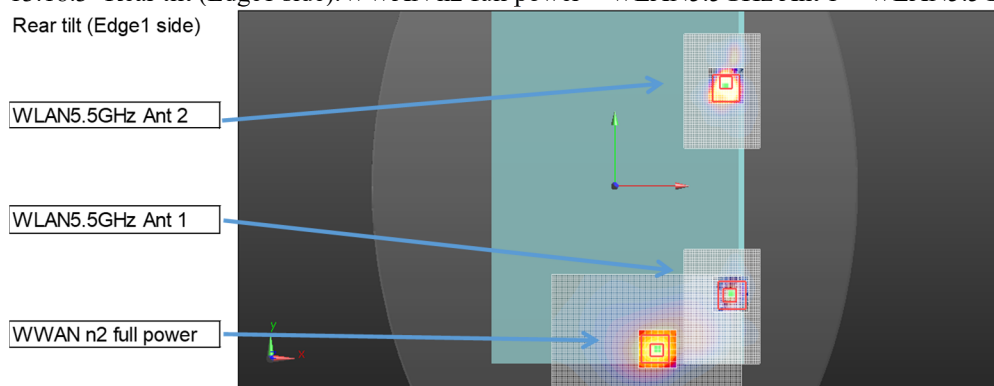
Mode	Ant	No	X	Y	Z	Combination	d: Calculated distance (mm)
			mm	mm	mm		
WWAN n2 full power	#1	1	34.00	-129.50	-3.17		
WLAN5.3GHz	Ant 1	2	78.40	-82.20	0.95	No1+No2	65.00
WLAN5.3GHz	Ant 2	3	94.20	79.80	1.49	No1+No3	217.84

The Peak Location Separation Distance is computed by using the formula below:
 $SQRT((X1-X2)^2+(Y1-Y2)^2+(Z1-Z2)^2)$

Test Position	No.1 WWAN #1	No.2 WLAN Ant 1	No.3 WLAN Ant 2	Combination	Σ 1-g SAR (W/kg)	Calculated distance (mm)	SPLSR (≤ 0.04)	Volume Scan (Yes/ No)
Rear tilt(Edge 1 side)	0.887	0.238		No.1 + No.2	1.125	65.00	0.018	No
Rear tilt(Edge 1 side)	0.887		0.830	No.1 + No.3	1.717	217.84	0.010	No

13.18.3 Rear tilt (Edge1 side):WWAN n2 full power + WLAN5.5GHz Ant 1 + WLAN5.5GHz Ant 2

Rear tilt (Edge1 side)



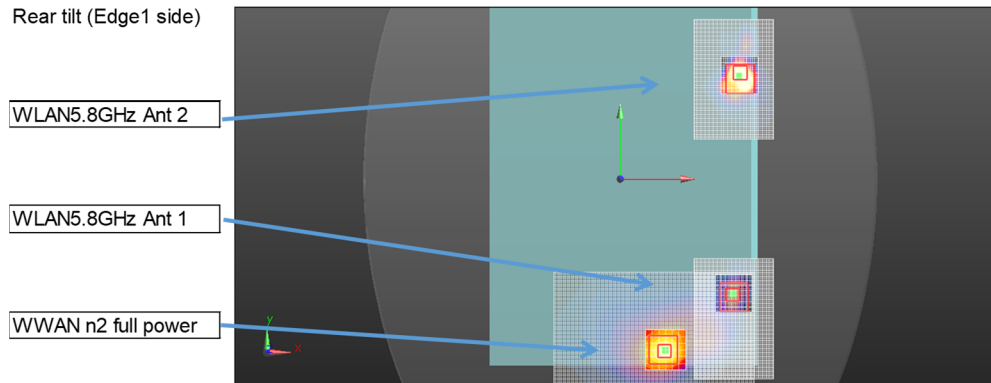
Mode	Ant	No	X	Y	Z	Combination	d: Calculated distance (mm)
			mm	mm	mm		
WWAN n2 full power	#1	1	34.00	-129.50	-3.17		
WLAN5.5GHz	Ant 1	2	90.80	-86.20	1.28	No1+No2	71.56
WLAN5.5GHz	Ant 2	3	87.60	82.60	1.32	No1+No3	218.81

The Peak Location Separation Distance is computed by using the formula below:
 $SQRT((X1-X2)^2+(Y1-Y2)^2+(Z1-Z2)^2)$

Test Position	No.1 WWAN #1	No.2 WLAN Ant 1	No.3 WLAN Ant 2	Combination	Σ 1-g SAR (W/kg)	Calculated distance (mm)	SPLSR (≤ 0.04)	Volume Scan (Yes/ No)
Rear tilt(Edge 1 side)	0.887	0.313		No.1 + No.2	1.200	71.56	0.018	No
Rear tilt(Edge 1 side)	0.887		0.808	No.1 + No.3	1.695	218.81	0.010	No

13.18.4 Rear tilt (Edge1 side):WWAN n2 full power + WLAN5.8GHz Ant 1 + WLAN5.8GHz Ant 2

Rear tilt (Edge1 side)



Mode	Ant	No	X	Y	Z	Combination	d: Calculated distance (mm)
			mm	mm	mm		
WWAN n2 full power	#1	1	34.00	-129.50	-3.17		
WLAN5.8GHz	Ant 1	2	83.80	-85.60	1.29	No1+No2	66.54
WLAN5.8GHz	Ant 2	3	88.60	81.60	1.51	No1+No3	218.10

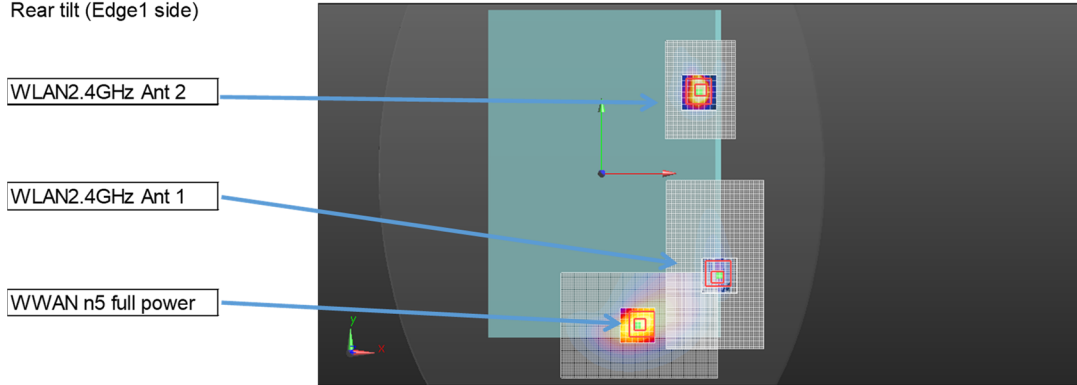
The Peak Location Separation Distance is computed by using the formula below:
 $SQRT((X1-X2)^2+(Y1-Y2)^2+(Z1-Z2)^2)$

Test Position	No.1 WWAN #1	No.2 WLAN Ant 1	No.3 WLAN Ant 2	Combination	Σ 1-g SAR (W/kg)	Calculated distance (mm)	SPLSR (≤ 0.04)	Volume Scan (Yes/ No)
Rear tilt(Edge 1 side)	0.887	0.336		No.1 + No.2	1.223	66.54	0.020	No
Rear tilt(Edge 1 side)	0.887		0.729	No.1 + No.3	1.616	218.10	0.009	No

13.19 NR band n5

13.19.1 Rear tilt (Edge1 side):WWAN n5 full power + WLAN2.4GHz Ant 1 + WLAN2.4GHz Ant 2

Rear tilt (Edge1 side)



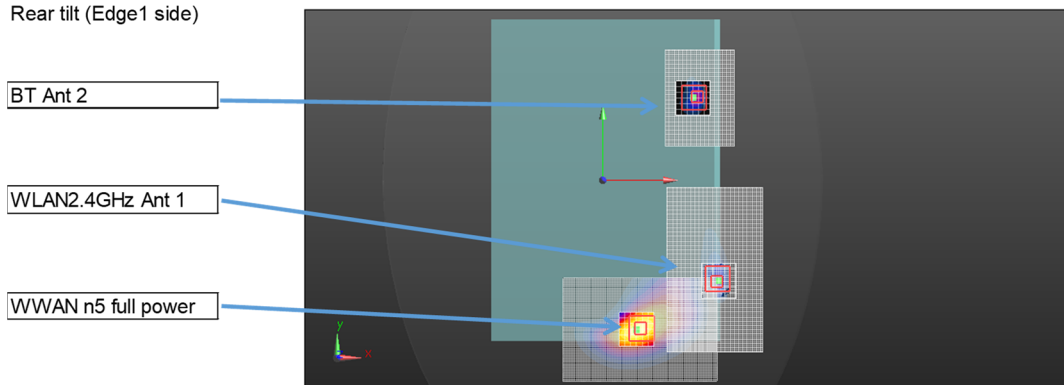
Mode	Ant	No	X mm	Y mm	Z mm	Combination	d: Calculated distance (mm)
WWAN n5 full power	#1	1	31.00	-130.00	-1.48		
WLAN2.4GHz	Ant 1	2	99.60	-89.60	1.60	No1+No2	79.67
WLAN2.4GHz	Ant 2	3	85.80	71.60	1.19	No1+No3	208.93

The Peak Location Separation Distance is computed by using the formula below:
 $\text{SQRT}((X1-X2)^2+(Y1-Y2)^2+(Z1-Z2)^2)$

Test Position	No.1 WWAN #1	No.2 WLAN Ant 1	No.3 WLAN Ant 2	Combination	Σ 1-g SAR (W/kg)	Calculated distance (mm)	SPLSR (≤ 0.04)	Volume Scan (Yes/ No)
Rear tilt(Edge 1 side)	1.084	0.240		No.1 + No.2	1.324	79.67	0.019	No
Rear tilt(Edge 1 side)	1.084		0.938	No.1 + No.3	2.022	208.93	0.014	No

13.19.2 Rear tilt (Edge1 side):WWAN n5 full power + WLAN2.4GHz Ant 1 + BT Ant 2

Rear tilt (Edge1 side)



Mode	Ant	No	X mm	Y mm	Z mm	Combination	d: Calculated distance (mm)
WWAN n5 full power	#1	1	31.00	-130.00	-1.48		
WLAN2.4GHz	Ant 1	2	99.60	-89.60	1.60	No1+No2	79.67
BT	Ant 2	3	83.00	72.00	1.17	No1+No3	208.60

The Peak Location Separation Distance is computed by using the formula below:
 $\text{SQRT}((X1-X2)^2+(Y1-Y2)^2+(Z1-Z2)^2)$

Test Position	No.1 WWAN #1	No.2 WLAN Ant 1	No.3 BT Ant 2	Combination	Σ 1-g SAR (W/kg)	Calculated distance (mm)	SPLSR (≤ 0.04)	Volume Scan (Yes/ No)
Rear tilt(Edge 1 side)	1.084	0.240		No.1 + No.2	1.324	79.67	0.019	No
Rear tilt(Edge 1 side)	1.084		0.266	No.1 + No.3	1.350	208.60	0.008	No