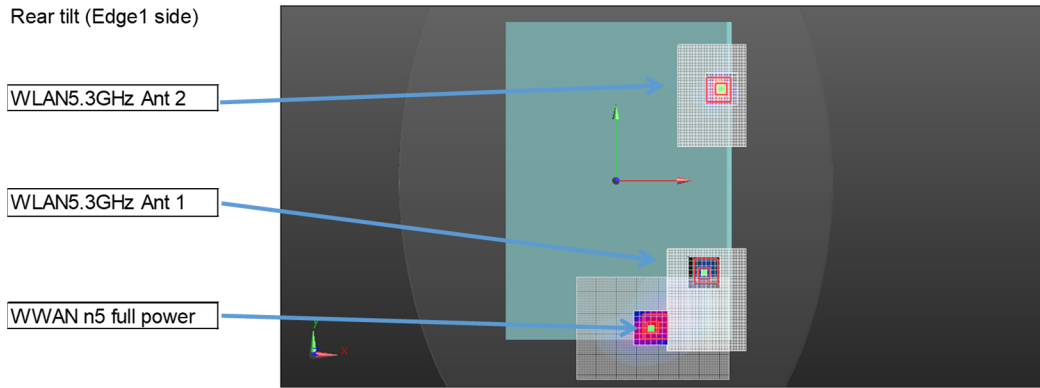


13.19.3 Rear tilt (Edge1 side):WWAN n5 full power + WLAN5.3GHz Ant 1 + WLAN5.3GHz Ant 2

Rear tilt (Edge1 side)



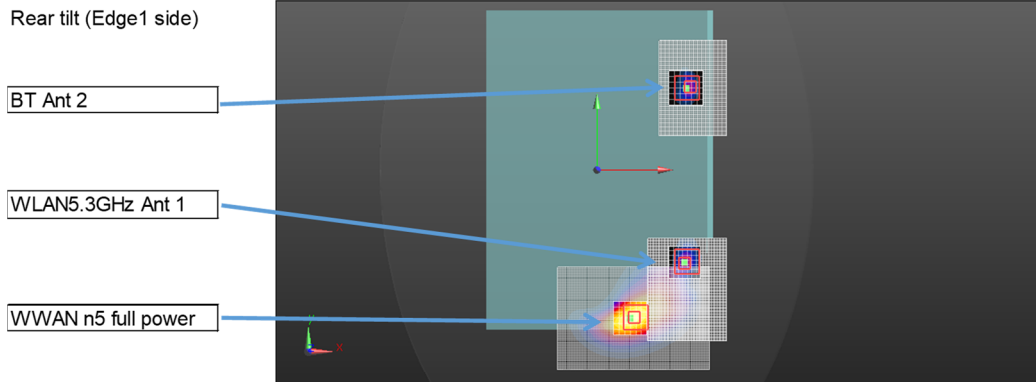
Mode	Ant	No	X mm	Y mm	Z mm	Combination	d: Calculated distance (mm)
WWAN n5 full power	#1	1	31.00	-130.00	-1.48		
WLAN5.3GHz	Ant 1	2	78.40	-82.20	0.95	No1+No2	67.36
WLAN5.3GHz	Ant 2	3	94.20	79.80	1.49	No1+No3	219.13

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)	1.084	0.238		No.1 + No.2	1.322	67.36	0.023	No
Rear tilt(Edge 1 side)	1.084		0.830	No.1 + No.3	1.914	219.13	0.012	No

13.19.4 Rear tilt (Edge1 side):WWAN n5 full power + WLAN5.3GHz Ant 1 + BT Ant 2

Rear tilt (Edge1 side)



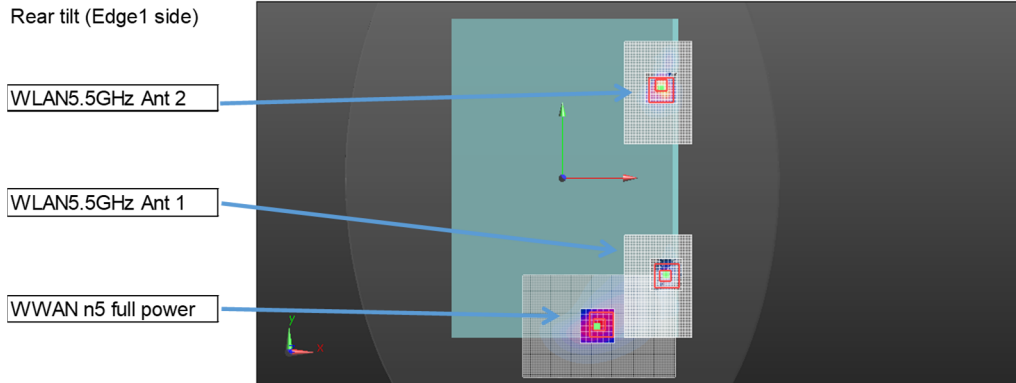
Mode	Ant	No	X mm	Y mm	Z mm	Combination	d: Calculated distance (mm)
WWAN n5 full power	#1	1	31.00	-130.00	-1.48		
WLAN5.3GHz	Ant 1	2	78.40	-82.20	0.95	No1+No2	67.36
BT	Ant 2	3	83.00	72.00	1.17	No1+No3	208.60

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

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	0.238		No.1 + No.2	1.322	67.36	0.023	No
Rear tilt(Edge 1 side)	1.084		0.266	No.1 + No.3	1.350	208.60	0.008	No

13.19.5 Rear tilt (Edge1 side):WWAN n5 full power + WLAN5.5GHz Ant 1 + WLAN5.5GHz Ant 2

Rear tilt (Edge1 side)



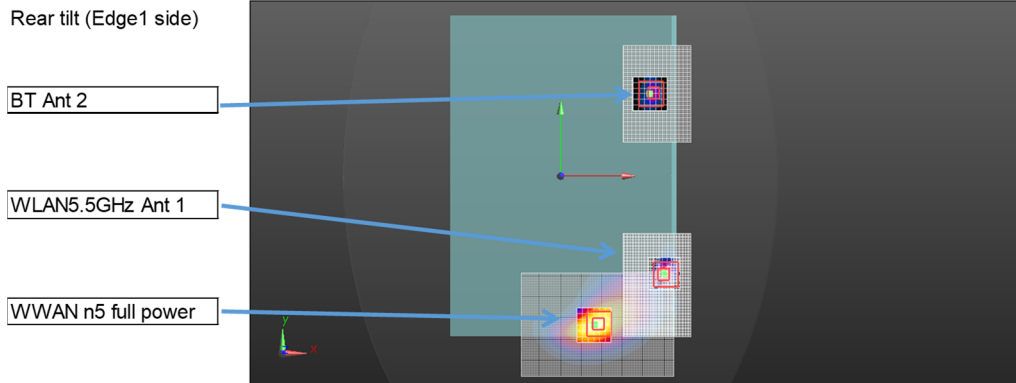
Mode	Ant	No	X mm	Y mm	Z mm	Combination	d: Calculated distance (mm)
WWAN n5 full power	#1	1	31.00	-130.00	-1.48		
WLAN5.5GHz	Ant 1	2	90.80	-86.20	1.28	No1+No2	74.18
WLAN5.5GHz	Ant 2	3	87.60	82.60	1.32	No1+No3	220.02

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)	1.084	0.313		No.1 + No.2	1.397	74.18	0.022	No
Rear tilt(Edge 1 side)	1.084		0.808	No.1 + No.3	1.892	220.02	0.012	No

13.19.6 Rear tilt (Edge1 side):WWAN n5 full power + WLAN5.5GHz Ant 1 + BT Ant 2

Rear tilt (Edge1 side)

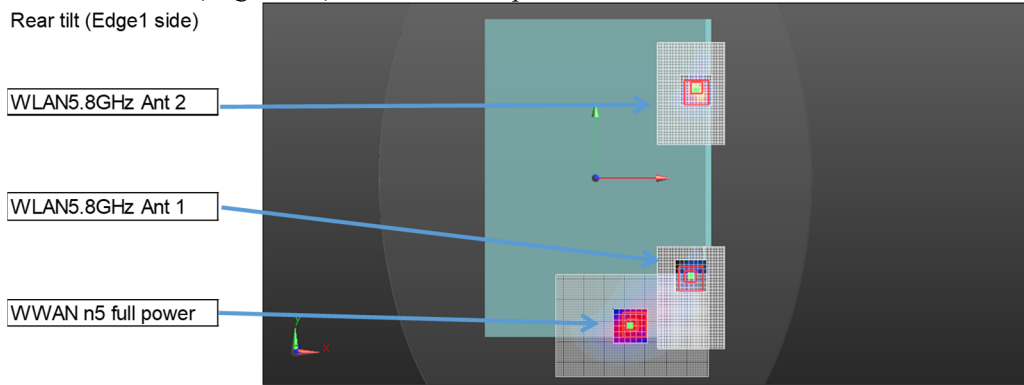


Mode	Ant	No	X mm	Y mm	Z mm	Combination	d: Calculated distance (mm)
WWAN n5 full power	#1	1	31.00	-130.00	-1.48		
WLAN5.5GHz	Ant 1	2	90.80	-86.20	1.28	No1+No2	74.18
BT	Ant 2	3	83.00	72.00	1.17	No1+No3	208.60

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

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	0.313		No.1 + No.2	1.397	74.18	0.022	No
Rear tilt(Edge 1 side)	1.084		0.266	No.1 + No.3	1.350	208.60	0.008	No

13.19.7 Rear tilt (Edge1 side):WWAN n5 full power + WLAN5.8GHz Ant 1 + WLAN5.8GHz Ant 2  
Rear tilt (Edge1 side)

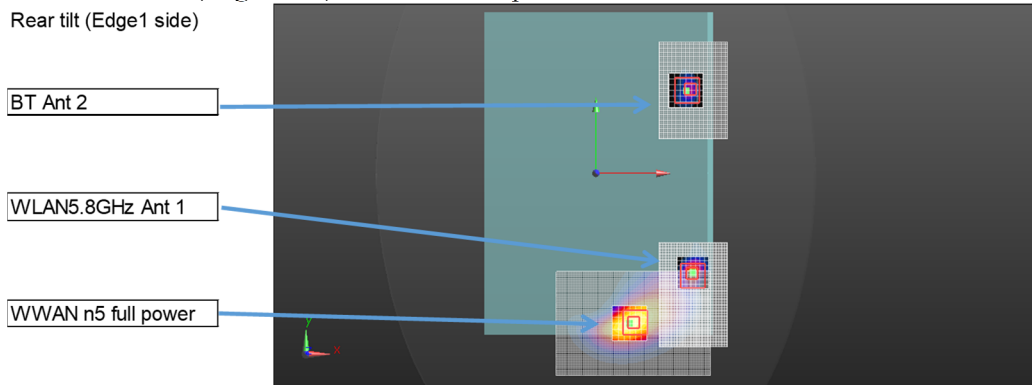


Mode	Ant	No	X mm	Y mm	Z mm	Combination	d: Calculated distance (mm)
WWAN n5 full power	#1	1	31.00	-130.00	-1.48		
WLAN5.8GHz	Ant 1	2	83.80	-85.60	1.29	No1+No2	69.04
WLAN5.8GHz	Ant 2	3	88.60	81.60	1.51	No1+No3	219.32

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)	1.084	0.336		No.1 + No.2	1.420	69.04	0.025	No
Rear tilt(Edge 1 side)	1.084		0.729	No.1 + No.3	1.813	219.32	0.011	No

13.19.8 Rear tilt (Edge1 side):WWAN n5 full power + WLAN5.8GHz 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		
WLAN5.8GHz	Ant 1	2	83.80	-85.60	1.29	No1+No2	69.04
BT	Ant 2	3	83.00	72.00	1.17	No1+No3	208.60

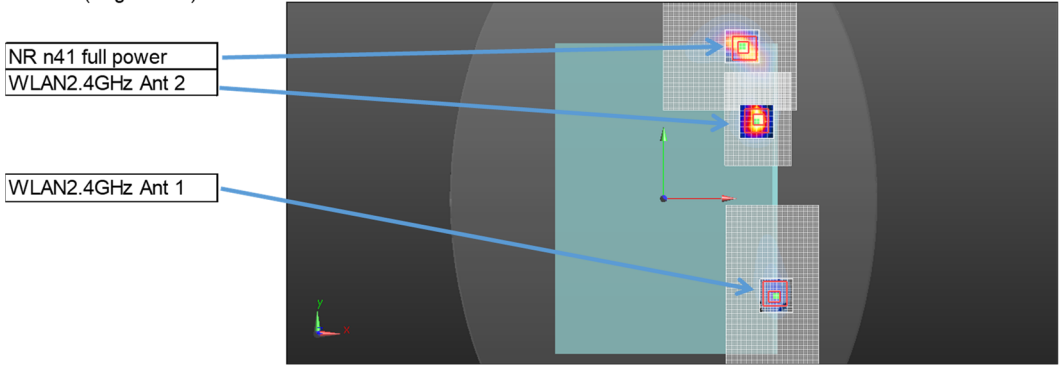
The Peak Location Separation Distance is computed by using the formula below:  
 $SQRT((X1-X2)^2+(Y1-Y2)^2+(Z1-Z2)^2)$

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	0.336		No.1 + No.2	1.420	69.04	0.025	No
Rear tilt(Edge 1 side)	1.084		0.266	No.1 + No.3	1.350	208.60	0.008	No

13.20 NR band n41

13.20.1 Rear tilt (Edge1 side):WWAN n41 full power + WLAN2.4GHz Ant 1 + WLAN2.4GHz Ant 2

Rear tilt (Edge1 side)



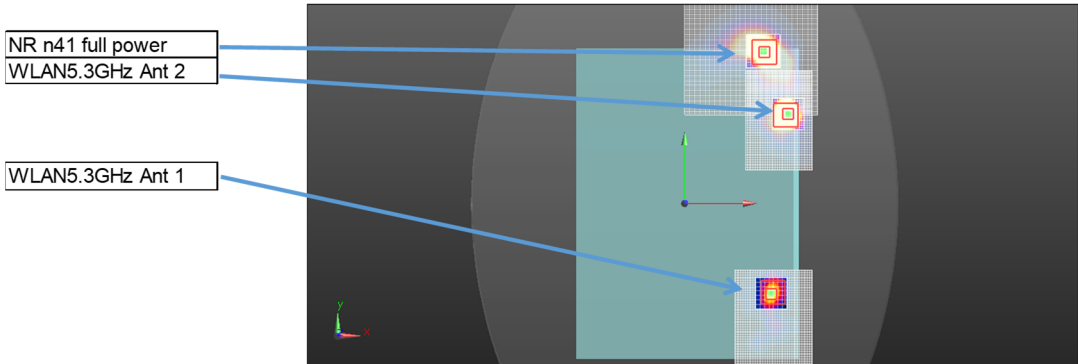
Mode	Ant	No	X mm	Y mm	Z mm	Combination	d: Calculated distance (mm)
NR n41 full power	#1	1	71.80	135.60	0.86		
WLAN2.4GHz	Ant 1	2	99.60	-89.60	1.60	No1+No2	226.91
WLAN2.4GHz	Ant 2	3	85.80	71.60	1.19	No1+No3	65.51

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	$\Sigma$ 1-g SAR (W/kg)	Calculated distance (mm)	SPLSR ( $\leq 0.04$ )	Volume Scan (Yes/ No)
Rear tilt(Edge 1 side)	0.866	0.240		No.1 + No.2	1.106	226.91	0.005	No
Rear tilt(Edge 1 side)	0.866		0.938	No.1 + No.3	1.804	65.51	0.037	No

13.20.2 Rear tilt (Edge1 side):WWAN n41 full power + WLAN5.3GHz Ant 1 + WLAN5.3GHz Ant 2

Rear tilt (Edge1 side)



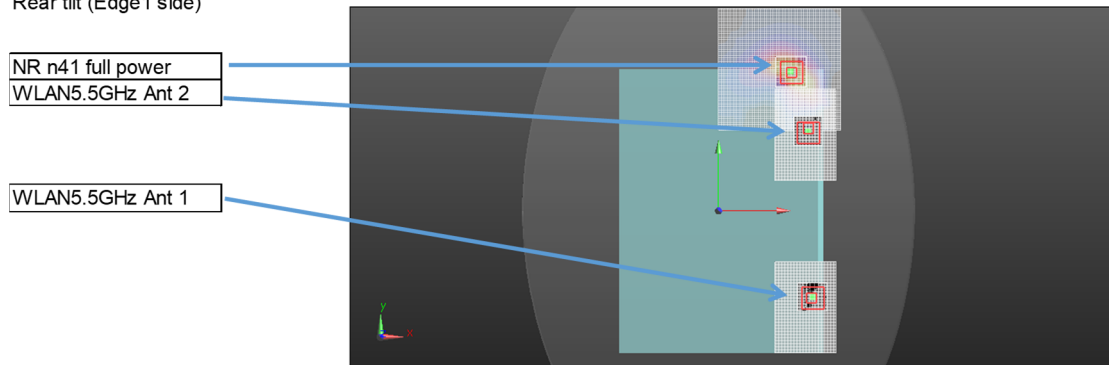
Mode	Ant	No	X mm	Y mm	Z mm	Combination	d: Calculated distance (mm)
NR n41 full power	#1	1	71.80	135.60	0.86		
WLAN5.3GHz	Ant 1	2	78.40	-82.20	0.95	No1+No2	217.90
WLAN5.3GHz	Ant 2	3	94.20	79.80	1.49	No1+No3	60.13

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	$\Sigma$ 1-g SAR (W/kg)	Calculated distance (mm)	SPLSR ( $\leq 0.04$ )	Volume Scan (Yes/ No)
Rear tilt(Edge 1 side)	0.866	0.238		No.1 + No.2	1.104	217.90	0.005	No
Rear tilt(Edge 1 side)	0.866		0.830	No.1 + No.3	1.696	60.13	0.037	No

13.20.3 Rear tilt (Edge1 side):WWAN n41 full power + WLAN5.6GHz Ant 1 + WLAN5.6GHz Ant 2

Rear tilt (Edge1 side)

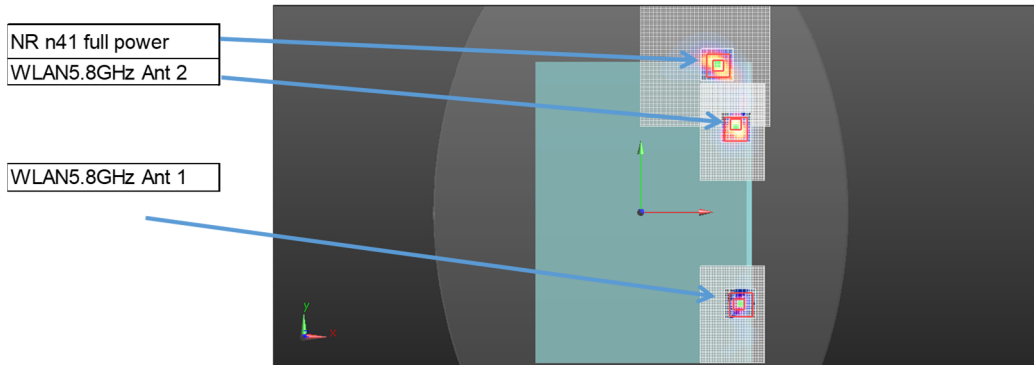


Mode	Ant	No	X	Y	Z	Combination	d: Calculated distance (mm)
			mm	mm	mm		
NR n41 full power	#1	1	71.80	135.60	0.86		
WLAN5.5GHz	Ant 1	2	90.80	-86.20	1.28	No1+No2	222.61
WLAN5.5GHz	Ant 2	3	87.60	82.60	1.32	No1+No3	55.31

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	$\Sigma$ 1-g SAR (W/kg)	Calculated distance (mm)	SPLSR ( $\leq 0.04$ )	Volume Scan (Yes/ No)
Rear tilt(Edge 1 side)	0.866	0.313		No.1 + No.2	1.179	222.61	0.006	No
Rear tilt(Edge 1 side)	0.866		0.808	No.1 + No.3	1.674	55.31	0.039	No

13.20.4 Rear tilt (Edge1 side):WWAN n41 full power + WLAN5.8GHz Ant 1 + WLAN5.8GHz Ant 2  
Rear tilt (Edge1 side)



Mode	Ant	No	X mm	Y mm	Z mm	Combination	d: Calculated distance (mm)
NR n41 full power	#1	1	71.80	135.60	0.86		
WLAN5.8GHz	Ant 1	2	83.80	-85.60	1.29	No1+No2	221.53
WLAN5.8GHz	Ant 2	3	88.60	81.60	1.51	No1+No3	56.56

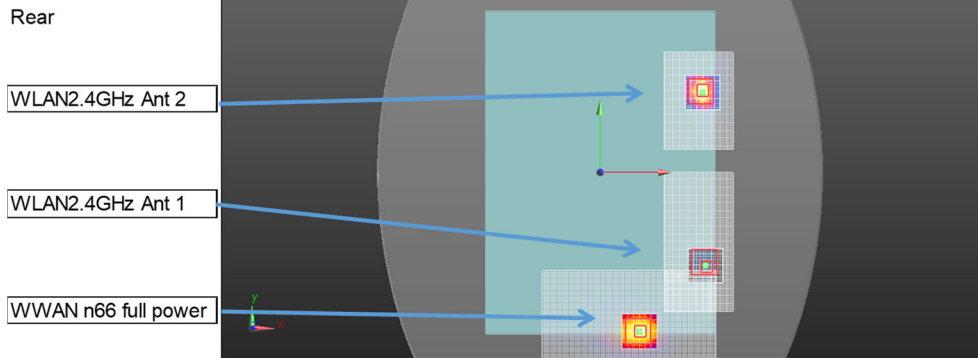
The Peak Location Separation Distance is computed by using the formula below:  
 $\text{SQRT}((X1-X2)^2+(Y1-Y2)^2+(Z1-Z2)^2)$

Test Position	No.1 WWAN #1	No.2 WLAN Ant 1	No.3 WLAN Ant 2	Combination	$\Sigma$ 1-g SAR (W/kg)	Calculated distance (mm)	SPLSR ( $\leq 0.04$ )	Volume Scan (Yes/ No)
Rear tilt(Edge 1 side)	0.866	0.336		No.1 + No.2	1.202	221.53	0.006	No
Rear tilt(Edge 1 side)	0.866		0.729	No.1 + No.3	1.595	56.56	0.036	No

### 13.21 NR band n66

#### 13.21.1 Rear:WWAN n66 full power + WLAN2.4GHz Ant 1 + WLAN2.4GHz Ant 2

Rear



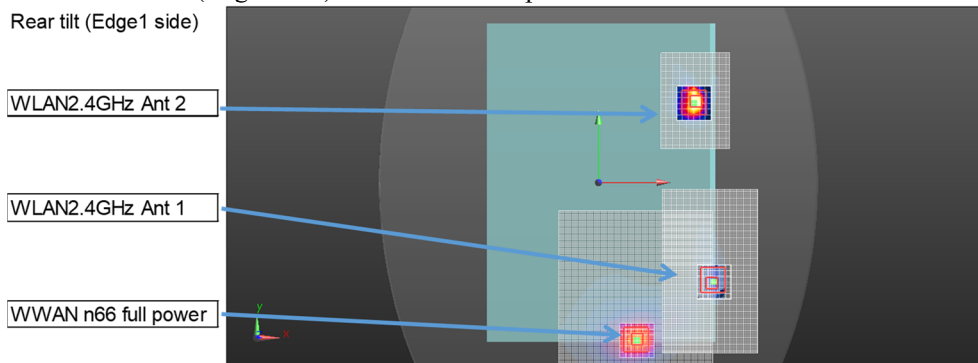
Mode	Ant	No	X mm	Y mm	Z mm	Combination	d: Calculated distance (mm)
WWAN n66 full power	#1	1	35.00	-137.50	0.28		
WLAN2.4GHz	Ant 1	2	92.00	-82.40	1.43	No1+No2	79.29
WLAN2.4GHz	Ant 2	3	88.60	72.20	1.32	No1+No3	216.44

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	$\Sigma$ 1-g SAR (W/kg)	Calculated distance (mm)	SPLSR ( $\leq 0.04$ )	Volume Scan (Yes/ No)
Rear	1.082	0.120		No.1 + No.2	1.202	79.29	0.017	No
Rear	1.082		0.852	No.1 + No.3	1.934	216.44	0.012	No

#### 13.21.2 Rear tilt (Edge1 side):WWAN n66 full power + WLAN2.4GHz Ant 1 + WLAN2.4GHz Ant 2

Rear tilt (Edge1 side)



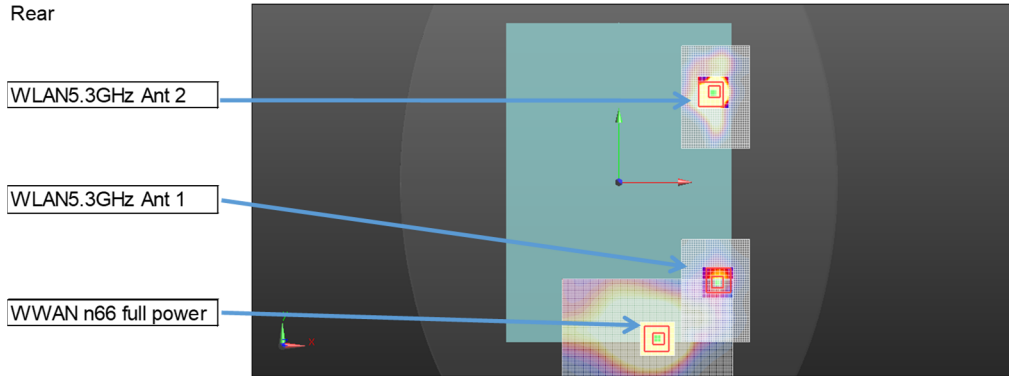
Mode	Ant	No	X mm	Y mm	Z mm	Combination	d: Calculated distance (mm)
WWAN n66 full power	#1	1	35.00	-137.00	0.21		
WLAN2.4GHz	Ant 1	2	99.60	-89.60	1.60	No1+No2	80.14
WLAN2.4GHz	Ant 2	3	85.80	71.60	1.19	No1+No3	214.70

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	$\Sigma$ 1-g SAR (W/kg)	Calculated distance (mm)	SPLSR ( $\leq 0.04$ )	Volume Scan (Yes/ No)
Rear tilt(Edge 1 side)	0.744	0.240		No.1 + No.2	0.984	80.14	0.012	No
Rear tilt(Edge 1 side)	0.744		0.938	No.1 + No.3	1.682	214.70	0.010	No

13.21.3 Rear:WWAN n66 full power + WLAN5.3GHz Ant 1 + WLAN5.3GHz Ant 2

Rear



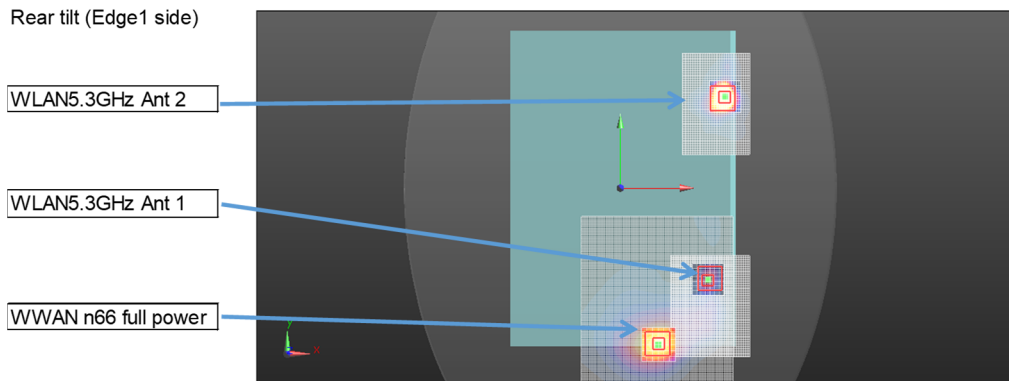
Mode	Ant	No	X mm	Y mm	Z mm	Combination	d: Calculated distance (mm)
WWAN n66 full power	#1	1	35.00	-137.50	0.28		
WLAN5.3GHz	Ant 1	2	86.60	-87.60	1.48	No1+No2	71.79
WLAN5.3GHz	Ant 2	3	83.40	81.00	1.51	No1+No3	223.80

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	1.082	0.122		No.1 + No.2	1.204	71.79	0.018	No
Rear	1.082		0.546	No.1 + No.3	1.628	223.80	0.009	No

13.21.4 Rear tilt (Edge1 side):WWAN n66 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 n66 full power	#1	1	35.00	-137.00	0.21		
WLAN5.3GHz	Ant 1	2	78.40	-82.20	0.95	No1+No2	69.91
WLAN5.3GHz	Ant 2	3	94.20	79.80	1.49	No1+No3	224.74

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)	0.744	0.238		No.1 + No.2	0.982	69.91	0.014	No
Rear tilt(Edge 1 side)	0.744		0.830	No.1 + No.3	1.574	224.74	0.009	No