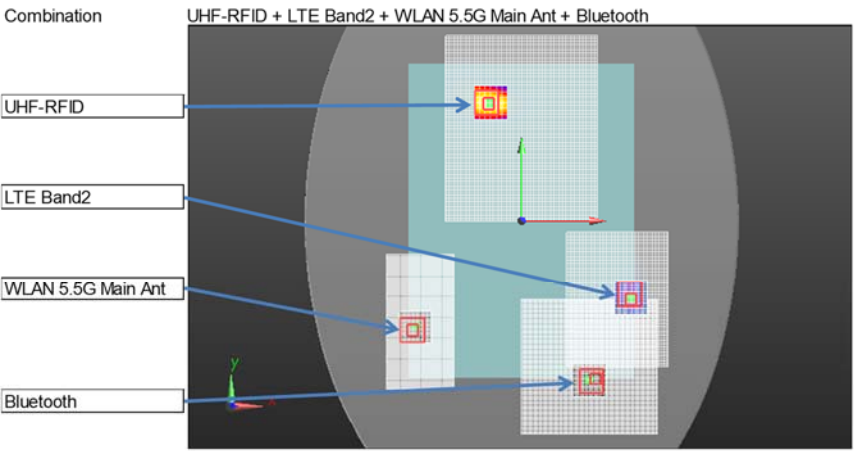


Rear2: UHF-RFID + LTE Band2 + WLAN 5.5G Main Ant + Bluetooth



Mode	Ant	No	X mm	Y mm	Z mm	Combination	d: Calculated distance (mm)
UHF-RFID	Main Ant	1	-28.50	105.00	-6.55		
LTE Band2	Main Ant	2	97.00	-71.50	2.78	No1+No2	216.77
WLAN 5.5G	Main Ant	3	-88.00	-97.00	-2.32	No1+No3	210.62
Bluetooth	Aux Ant	4	68.00	-140.00	0.64	No1+No4	263.42

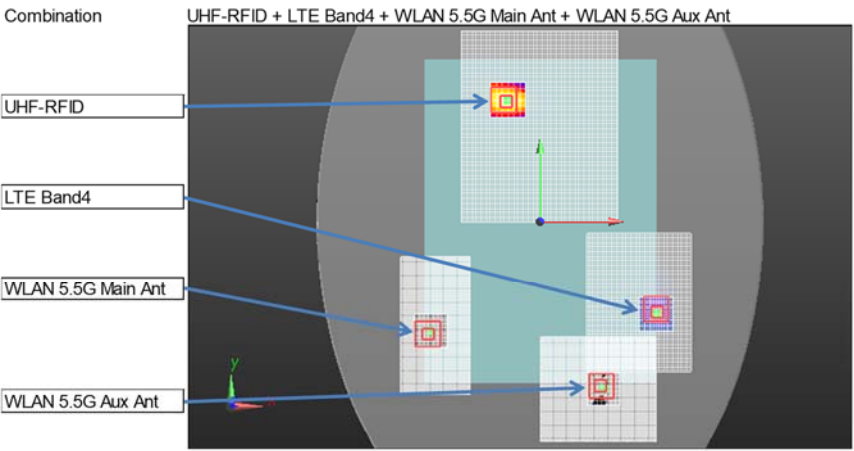
The Peak Location Separation Distance is computed by using the formula below:
 $\text{SQRT}((X1-X2)^2+(Y1-Y2)^2+(Z1-Z2)^2)$

Test Position	No.1 UHF-RFID Main Ant	No.2 LTE Band2 Main Ant	No.3 WLAN 5.5G Main Ant	No.4 Bluetooth Aux Ant	Combination	Σ 1-g SAR (mW/g)	Calculated distance (mm)	SPLSR (≤ 0.04)	Volume Scan (Yes/ No)
Rear2	0.703	0.976			No.1 + No.2	1.679	216.77	0.010	No
Rear2	0.703		0.040		No.1 + No.3	0.743	210.62	0.003	No
Rear2	0.703			0.005	No.1 + No.4	0.708	263.42	0.002	No

Sum of the SAR for LTE 4 & WLAN Main 5.5GHzWLAN Aux 5.5GHz Bluetooth & UHF-RFID

Test Position	Mode					Sum of SAR (1g/Wkg)	Remarks
	LTE 4	WLAN Main 5.5GHz	WLAN Aux 5.5GHz	Bluetooth	UHF-RFID		
Edge1	0.547	0.000	0.012		0.012	0.571	
	0.547		0.012		0.012	0.571	
	0.547	0.000		0.041	0.012	0.600	
Edge1 Reduction	1.029	0.000	0.012		0.012	1.053	
	1.029		0.012		0.012	1.053	
	1.029	0.000		0.041	0.012	1.082	
Edge 2	0.062	0.000	0.000		0.132	0.194	
	0.062		0.000		0.132	0.194	
	0.062	0.000		0.000	0.132	0.194	
Edge 3	0.007	0.344	0.013		0.069	0.433	
	0.007		0.013		0.069	0.089	
	0.007	0.344		0.002	0.069	0.422	
Edge 4	0.244	0.000	0.539		0.400	1.183	
	0.244		0.539		0.400	1.183	
	0.244	0.000		0.208	0.400	0.852	
Rear2	1.053	0.040	0.048		0.703	1.844	
	1.053		0.048		0.703	1.804	
	1.053	0.040		0.005	0.703	1.801	
Edge1 tilt Reduction	0.452	0.007	0.050		0.410	0.919	
	0.452		0.050		0.410	0.912	
	0.452	0.007		0.035	0.410	0.904	
Edge2 tilt	0.185	0.000	0.400		0.645	1.230	
	0.185		0.400		0.645	1.230	
	0.185	0.000		0.400	0.645	1.230	
Edge3 tilt	0.028	0.214	0.000		0.856	1.098	
	0.028		0.000		0.856	0.884	
	0.028	0.214		0.000	0.856	1.098	

Rear2: UHF-RFID + LTE Band4 + WLAN 5.5G Main Ant + WLAN 5.5G Aux Ant

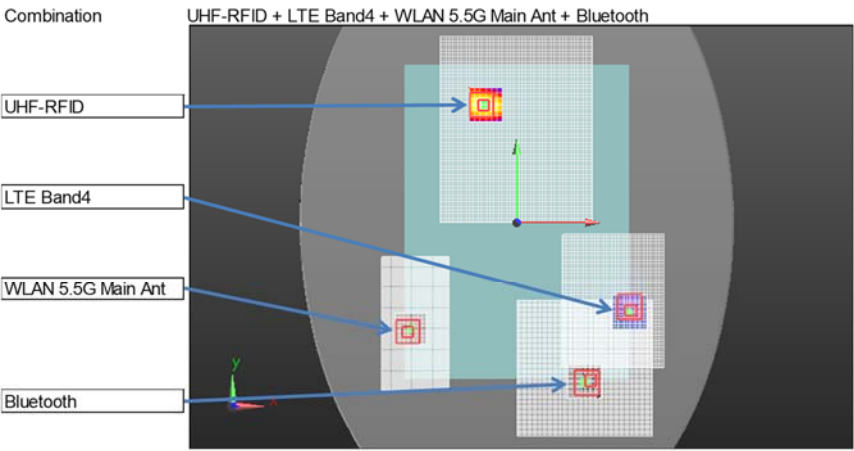


Mode	Ant	No	X mm	Y mm	Z mm	Combination	d: Calculated distance (mm)
UHF-RFID	Main Ant	1	-28.50	105.00	-6.55		
LTE Band4	Main Ant	2	102.00	-81.50	2.97	No1+No2	227.82
WLAN 5.5G	Main Ant	3	-88.00	-97.00	-2.32	No1+No3	210.62
WLAN 5.5G	Aux Ant	4	61.00	-143.00	-2.16	No1+No4	263.69

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 UHF-RFID Main Ant	No.2 LTE Band4 Main Ant	No.3 WLAN 5.5G Main Ant	No.4 WLAN 5.5G Aux Ant	Combination	Σ 1-g SAR (mW/g)	Calculated distance (mm)	SPLSR (≤ 0.04)	Volume Scan (Yes/ No)
Rear2	0.703	1.053			No. 1 + No. 2	1.756	227.82	0.010	No
Rear2	0.703		0.040		No. 1 + No. 3	0.743	210.62	0.003	No
Rear2	0.703			0.048	No. 1 + No. 4	0.751	263.69	0.002	No

Rear2: UHF-RFID + LTE Band4 + WLAN 5.5G Main Ant + Bluetooth



Mode	Ant	No	X mm	Y mm	Z mm	Combination	d: Calculated distance (mm)
UHF-RFID	Main Ant	1	-28.50	105.00	-6.55		
LTE Band4	Main Ant	2	102.00	-81.50	2.97	No1+No2	227.82
WLAN 5.5G	Main Ant	3	-88.00	-97.00	-2.32	No1+No3	210.62
Bluetooth	Aux Ant	4	68.00	-140.00	0.64	No1+No4	263.42

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 UHF-RFID Main Ant	No.2 LTE Band4 Main Ant	No.3 WLAN 5.5G Main Ant	No.4 Bluetooth Aux Ant	Combination	Σ 1-g SAR (mW/g)	Calculated distance (mm)	SPLSR (≤ 0.04)	Volume Scan (Yes/ No)
Rear2	0.703	1.053			No.1 + No.2	1.756	227.82	0.010	No
Rear2	0.703		0.040		No.1 + No.3	0.743	210.62	0.003	No
Rear2	0.703			0.005	No.1 + No.4	0.708	263.42	0.002	No

Sum of the SAR for LTE 5 & WLAN Main 5.5GHzWLAN Aux 5.5GHz Bluetooth & UHF-RFID

Test Position	Mode					Sum of SAR (1g/Wkg)	Remarks
	LTE 5	WLAN Main 5.5GHz	WLAN Aux 5.5GHz	Bluetooth	UHF-RFID		
Edge1	0.357	0.000	0.012		0.012	0.381	
	0.357		0.012		0.012	0.381	
	0.357	0.000		0.041	0.012	0.410	
Edge1 Reduction	1.184	0.000	0.012		0.012	1.208	
	1.184		0.012		0.012	1.208	
	1.184	0.000		0.041	0.012	1.237	
Edge 2	0.063	0.000	0.000		0.132	0.195	
	0.063		0.000		0.132	0.195	
	0.063	0.000		0.000	0.132	0.195	
Edge 3	0.024	0.344	0.013		0.069	0.450	
	0.024		0.013		0.069	0.106	
	0.024	0.344		0.002	0.069	0.439	
Edge 4	0.123	0.000	0.539		0.400	1.062	
	0.123		0.539		0.400	1.062	
	0.123	0.000		0.208	0.400	0.731	
Rear2	0.682	0.040	0.048		0.703	1.473	
	0.682		0.048		0.703	1.433	
	0.682	0.040		0.005	0.703	1.430	
Edge1 tilt Reduction	1.040	0.007	0.050		0.410	1.507	
	1.040		0.050		0.410	1.500	
	1.040	0.007		0.035	0.410	1.492	
Edge2 tilt	0.038	0.000	0.400		0.645	1.083	
	0.038		0.400		0.645	1.083	
	0.038	0.000		0.400	0.645	1.083	
Edge3 tilt	0.026	0.214	0.000		0.856	1.096	
	0.026		0.000		0.856	0.882	
	0.026	0.214		0.000	0.856	1.096	

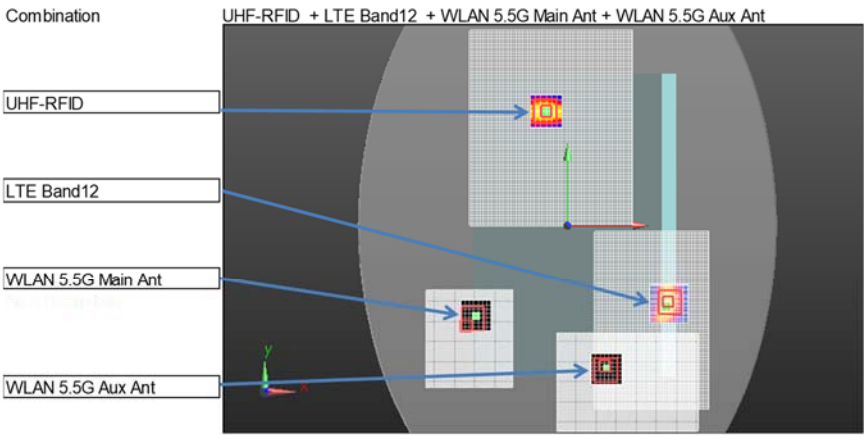
Sum of the SAR for LTE 7 & WLAN Main 5.5GHzWLAN Aux 5.5GHz Bluetooth & UHF-RFID

Test Position	Mode					Sum of SAR (1g/Wkg)	Remarks
	LTE 7	WLAN Main 5.5GHz	WLAN Aux 5.5GHz	Bluetooth	UHF-RFID		
Edge1	0.618	0.000	0.012		0.012	0.642	
	0.618		0.012		0.012	0.642	
	0.618	0.000		0.041	0.012	0.671	
Edge1 Reduction	1.001	0.000	0.012		0.012	1.025	
	1.001		0.012		0.012	1.025	
	1.001	0.000		0.041	0.012	1.054	
Edge 2	0.110	0.000	0.000		0.132	0.242	
	0.110		0.000		0.132	0.242	
	0.110	0.000		0.000	0.132	0.242	
Edge 3	0.000	0.344	0.013		0.069	0.426	
	0.000		0.013		0.069	0.082	
	0.000	0.344		0.002	0.069	0.415	
Edge 4	0.181	0.000	0.539		0.400	1.120	
	0.181		0.539		0.400	1.120	
	0.181	0.000		0.208	0.400	0.789	
Rear2	0.687	0.040	0.048		0.703	1.478	
	0.687		0.048		0.703	1.438	
	0.687	0.040		0.005	0.703	1.435	
Edge1 tilt Reduction	0.708	0.007	0.050		0.410	1.175	
	0.708		0.050		0.410	1.168	
	0.708	0.007		0.035	0.410	1.160	
Edge2 tilt	0.092	0.000	0.400		0.645	1.137	
	0.092		0.400		0.645	1.137	
	0.092	0.000		0.400	0.645	1.137	
Edge3 tilt	0.032	0.214	0.000		0.856	1.102	
	0.032		0.000		0.856	0.888	
	0.032	0.214		0.000	0.856	1.102	

Sum of the SAR for LTE 12 & WLAN Main 5.5GHzWLAN Aux 5.5GHz Bluetooth & UHF-RFID

Test Position	Mode					Sum of SAR (1g/Wkg)	Remarks
	LTE 12	WLAN Main 5.5GHz	WLAN Aux 5.5GHz	Bluetooth	UHF-RFID		
Edge1	0.195	0.000	0.012		0.012	0.219	
	0.195		0.012		0.012	0.219	
	0.195	0.000		0.041	0.012	0.248	
Edge1 Reduction	1.161	0.000	0.012		0.012	1.185	
	1.161		0.012		0.012	1.185	
	1.161	0.000		0.041	0.012	1.214	
Edge 2	0.026	0.000	0.000		0.132	0.158	
	0.026		0.000		0.132	0.158	
	0.026	0.000		0.000	0.132	0.158	
Edge 3	0.018	0.344	0.013		0.069	0.444	
	0.018		0.013		0.069	0.100	
	0.018	0.344		0.002	0.069	0.433	
Edge 4	0.136	0.000	0.539		0.400	1.075	
	0.136		0.539		0.400	1.075	
	0.136	0.000		0.208	0.400	0.744	
Rear2	0.612	0.040	0.048		0.703	1.403	
	0.612		0.048		0.703	1.363	
	0.612	0.040		0.005	0.703	1.360	
Edge1 tilt Reduction	1.135	0.007	0.050		0.410	1.602	
	1.135		0.050		0.410	1.595	
	1.135	0.007		0.035	0.410	1.587	
Edge2 tilt	0.058	0.000	0.400		0.645	1.103	
	0.058		0.400		0.645	1.103	
	0.058	0.000		0.400	0.645	1.103	
Edge3 tilt	0.035	0.214	0.000		0.856	1.105	
	0.035		0.000		0.856	0.891	
	0.035	0.214		0.000	0.856	1.105	

Edge1 tilt reduction: UHF-RFID + LTE Band12 + WLAN 5.5G Main Ant + WLAN 5.5G Aux Ant



Mode	Ant	No	X mm	Y mm	Z mm	Combination	d: Calculated distance (mm)
UHF-RFID	Main Ant	1	-19.50	105.00	-5.80		
LTE Band12	Main Ant	2	92.00	-73.50	-5.20	No1+No2	210.46
WLAN 5.5G	Main Ant	3	-94.00	-90.00	-2.42	No1+No3	208.77
WLAN 5.5G	Aux Ant	4	34.00	-123.00	-2.66	No1+No4	234.21

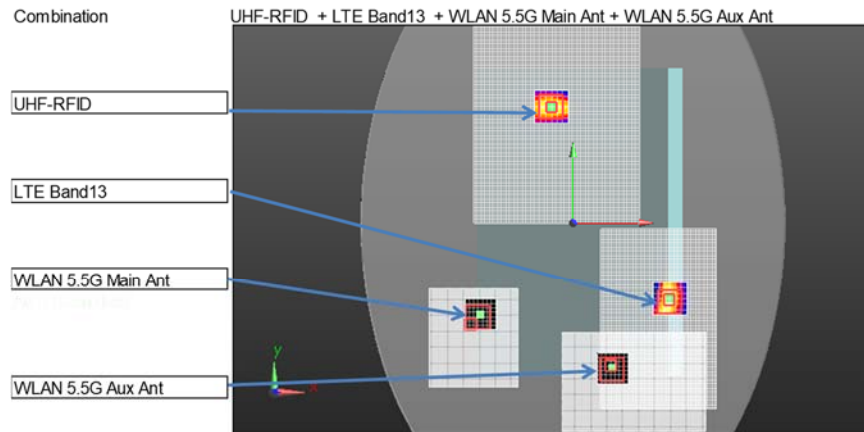
The Peak Location Separation Distance is computed by using the formula below:
 $\text{SQRT}((X1-X2)^2+(Y1-Y2)^2+(Z1-Z2)^2)$

Test Position	No.1 UHF-RFID Main Ant	No.2 LTE Band12 Main Ant	No.3 WLAN 5.5G Main Ant	No.4 WLAN 5.5G Aux Ant	Combination	Σ 1-g SAR (mW/g)	Calculated distance (mm)	SPLSR (≤ 0.04)	Volume Scan (Yes/ No)
Edge1 tilt	0.410	1.135			No.1 + No.2	1.545	210.46	0.009	No
Edge1 tilt	0.410		0.007		No.1 + No.3	0.417	208.77	0.001	No
Edge1 tilt	0.410			0.050	No.1 + No.4	0.460	234.21	0.001	No

Sum of the SAR for LTE 13 & WLAN Main 5.5GHzWLAN Aux 5.5GHz Bluetooth & UHF-RFID

Test Position	Mode					Sum of SAR (1g/Wkg)	Remarks
	LTE 13	WLAN Main 5.5GHz	WLAN Aux 5.5GHz	Bluetooth	UHF-RFID		
Edge1	0.237	0.000	0.012		0.012	0.261	
	0.237		0.012		0.012	0.261	
	0.237	0.000		0.041	0.012	0.290	
Edge1 Reduction	1.189	0.000	0.012		0.012	1.213	
	1.189		0.012		0.012	1.213	
	1.189	0.000		0.041	0.012	1.242	
Edge 2	0.035	0.000	0.000		0.132	0.167	
	0.035		0.000		0.132	0.167	
	0.035	0.000		0.000	0.132	0.167	
Edge 3	0.001	0.344	0.013		0.069	0.427	
	0.001		0.013		0.069	0.083	
	0.001	0.344		0.002	0.069	0.416	
Edge 4	0.061	0.000	0.539		0.400	1.000	
	0.061		0.539		0.400	1.000	
	0.061	0.000		0.208	0.400	0.669	
Rear2	0.431	0.040	0.048		0.703	1.222	
	0.431		0.048		0.703	1.182	
	0.431	0.040		0.005	0.703	1.179	
Edge1 tilt Reduction	1.164	0.007	0.050		0.410	1.631	
	1.164		0.050		0.410	1.624	
	1.164	0.007		0.035	0.410	1.616	
Edge2 tilt	0.048	0.000	0.400		0.645	1.093	
	0.048		0.400		0.645	1.093	
	0.048	0.000		0.400	0.645	1.093	
Edge3 tilt	0.021	0.214	0.000		0.856	1.091	
	0.021		0.000		0.856	0.877	
	0.021	0.214		0.000	0.856	1.091	

Edge1 tilt reduction: UHF-RFID + LTE Band13 + WLAN 5.5G Main Ant + WLAN 5.5G Aux Ant

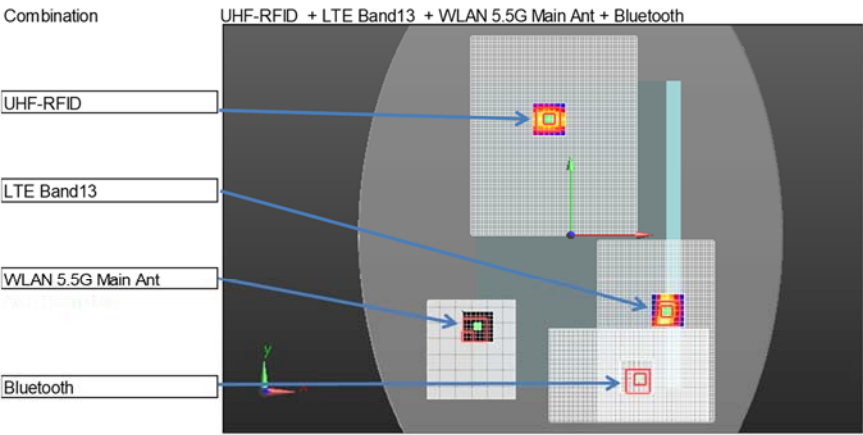


Mode	Ant	No	X mm	Y mm	Z mm	Combination	d: Calculated distance (mm)
UHF-RFID	Main Ant	1	-19.50	105.00	-5.80		
LTE Band13	Main Ant	2	86.00	-70.50	-5.66	No1+No2	204.77
WLAN 5.5G	Main Ant	3	-94.00	-90.00	-2.42	No1+No3	208.77
WLAN 5.5G	Aux Ant	4	34.00	-123.00	-2.66	No1+No4	234.21

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 UHF-RFID Main Ant	No.2 LTE Band13 Main Ant	No.3 WLAN 5.5G Main Ant	No.4 WLAN 5.5G Aux Ant	Combination	Σ 1-g SAR (mW/g)	Calculated distance (mm)	SPLSR (≤ 0.04)	Volume Scan (Yes/ No)
Edge1 tilt	0.410	1.164			No.1 + No.2	1.574	204.77	0.010	No
Edge1 tilt	0.410		0.007		No.1 + No.3	0.417	208.77	0.001	No
Edge1 tilt	0.410			0.050	No.1 + No.4	0.460	234.21	0.001	No

Edge1 tilt reduction: UHF-RFID + LTE Band13 + WLAN 5.5G Main Ant + Bluetooth



Mode	Ant	No	X mm	Y mm	Z mm	Combination	d: Calculated distance (mm)
UHF-RFID	Main Ant	1	-19.50	105.00	-5.80		
LTE Band13	Main Ant	2	86.00	-70.50	-5.66	No1+No2	204.77
WLAN 5.5G	Main Ant	3	-94.00	-90.00	-2.42	No1+No3	208.77
Bluetooth	Aux Ant	4	64.20	-133.20	0.72	No1+No4	252.56

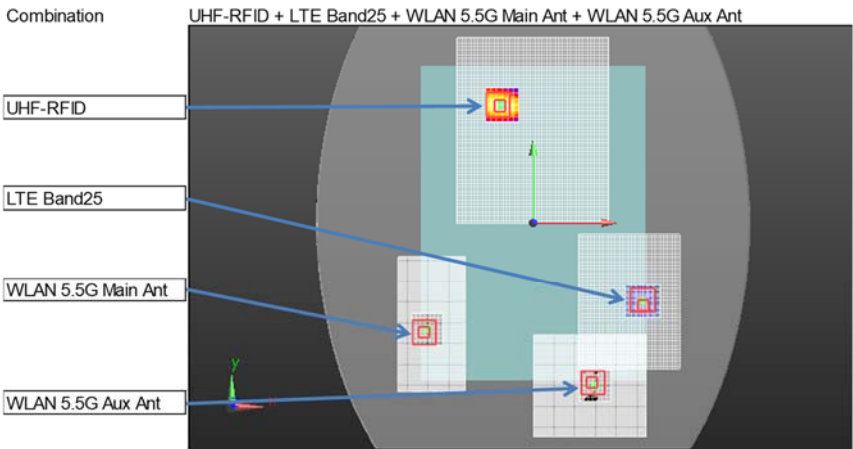
The Peak Location Separation Distance is computed by using the formula below:
 $\text{SQRT}((X1-X2)^2+(Y1-Y2)^2+(Z1-Z2)^2)$

Test Position	No.1 UHF-RFID Main Ant	No.2 LTE Band13 Main Ant	No.3 WLAN 5.5G Main Ant	No.4 Bluetooth Aux Ant	Combination	Σ 1-g SAR (mW/g)	Calculated distance (mm)	SPLSR (≤ 0.04)	Volume Scan (Yes/ No)
Edge1 tilt	0.410	1.164			No.1 + No.2	1.574	204.77	0.010	No
Edge1 tilt	0.410		0.007		No.1 + No.3	0.417	208.77	0.001	No
Edge1 tilt	0.410			0.035	No.1 + No.4	0.445	252.56	0.001	No

Sum of the SAR for LTE 25 & WLAN Main 5.5GHzWLAN Aux 5.5GHz Bluetooth & UHF-RFID

Test Position	Mode					Sum of SAR (1g/Wkg)	Remarks
	LTE 25	WLAN Main 5.5GHz	WLAN Aux 5.5GHz	Bluetooth	UHF-RFID		
Edge1	0.516	0.000	0.012		0.012	0.540	
	0.516		0.012		0.012	0.540	
	0.516	0.000		0.041	0.012	0.569	
Edge1 Reduction	1.054	0.000	0.012		0.012	1.078	
	1.054		0.012		0.012	1.078	
	1.054	0.000		0.041	0.012	1.107	
Edge 2	0.060	0.000	0.000		0.132	0.192	
	0.060		0.000		0.132	0.192	
	0.060	0.000		0.000	0.132	0.192	
Edge 3	0.009	0.344	0.013		0.069	0.435	
	0.009		0.013		0.069	0.091	
	0.009	0.344		0.002	0.069	0.424	
Edge 4	0.397	0.000	0.539		0.400	1.336	
	0.397		0.539		0.400	1.336	
	0.397	0.000		0.208	0.400	1.005	
Rear2	0.985	0.040	0.048		0.703	1.776	
	0.985		0.048		0.703	1.736	
	0.985	0.040		0.005	0.703	1.733	
Edge1 tilt Reduction	0.908	0.007	0.050		0.410	1.375	
	0.908		0.050		0.410	1.368	
	0.908	0.007		0.035	0.410	1.360	
Edge2 tilt	0.129	0.000	0.400		0.645	1.174	
	0.129		0.400		0.645	1.174	
	0.129	0.000		0.400	0.645	1.174	
Edge3 tilt	0.030	0.214	0.000		0.856	1.100	
	0.030		0.000		0.856	0.886	
	0.030	0.214		0.000	0.856	1.100	

Rear2: UHF-RFID + LTE Band25 + WLAN 5.5G Main Ant + WLAN 5.5G Aux Ant

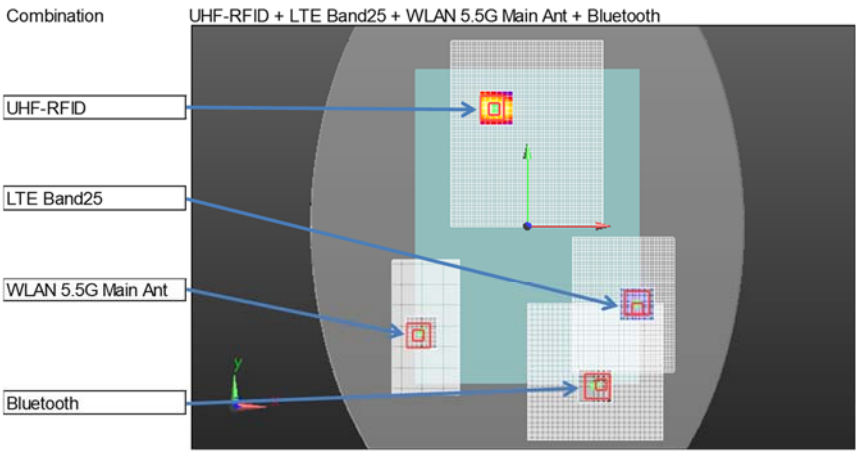


Mode	Ant	No	X mm	Y mm	Z mm	Combination	d: Calculated distance (mm)
UHF-RFID	Main Ant	1	-28.50	106.00	-6.55		
LTE Band25	Main Ant	2	98.00	-75.00	2.94	No1+No2	220.21
WLAN 5.5G	Main Ant	3	-88.00	-97.00	-2.32	No1+No3	210.62
WLAN 5.5G	Aux Ant	4	61.00	-143.00	-2.16	No1+No4	263.69

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 UHF-RFID Main Ant	No.2 LTE Band25 Main Ant	No.3 WLAN 5.5G Main Ant	No.4 WLAN 5.5G Aux Ant	Combination	Σ 1-g SAR (mW/g)	Calculated distance (mm)	SPLSR (≤ 0.04)	Volume Scan (Yes/ No)
Rear2	0.703	0.985			No. 1 + No. 2	1.688	220.21	0.010	No
Rear2	0.703		0.040		No. 1 + No. 3	0.743	210.62	0.003	No
Rear2	0.703			0.048	No. 1 + No. 4	0.751	263.69	0.002	No

Rear2: UHF-RFID + LTE Band25 + WLAN 5.5G Main Ant + Bluetooth



Mode	Ant	No	X mm	Y mm	Z mm	Combination	d: Calculated distance (mm)
UHF-RFID	Main Ant	1	-28.50	106.00	-6.55		
LTE Band25	Main Ant	2	98.00	-75.00	2.94	No1+No2	220.21
WLAN 5.5G	Main Ant	3	-88.00	-97.00	-2.32	No1+No3	210.62
Bluetooth	Aux Ant	4	68.00	-140.00	0.64	No1+No4	263.42

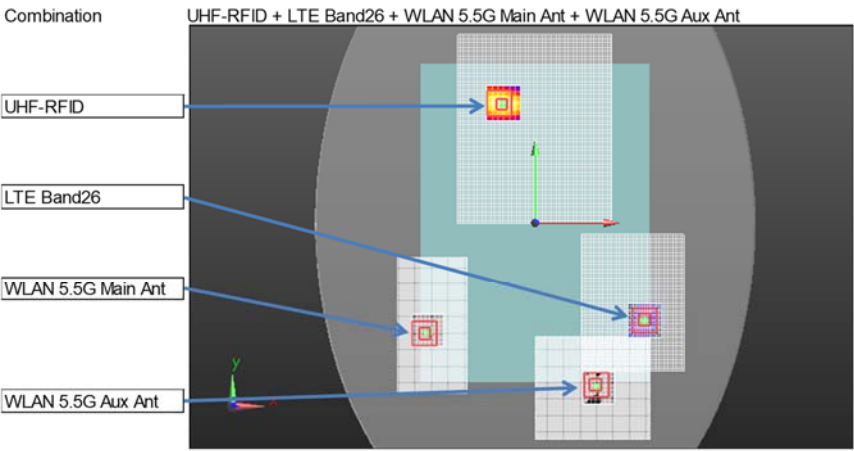
The Peak Location Separation Distance is computed by using the formula below:
 $\text{SQRT}((X1-X2)^2+(Y1-Y2)^2+(Z1-Z2)^2)$

Test Position	No.1 UHF-RFID Main Ant	No.2 LTE Band25 Main Ant	No.3 WLAN 5.5G Main Ant	No.4 Bluetooth Aux Ant	Combination	Σ 1-g SAR (mW/g)	Calculated distance (mm)	SPLSR (≤ 0.04)	Volume Scan (Yes/ No)
Rear2	0.703	0.985			No. 1 + No.2	1.688	220.21	0.010	No
Rear2	0.703		0.040		No. 1 + No.3	0.743	210.62	0.003	No
Rear2	0.703			0.005	No. 1 + No.4	0.708	263.42	0.002	No

Sum of the SAR for LTE 26 & WLAN Main 5.5GHzWLAN Aux 5.5GHz Bluetooth & UHF-RFID

Test Position	Mode					Sum of SAR (1g/Wkg)	Remarks
	LTE 26	WLAN Main 5.5GHz	WLAN Aux 5.5GHz	Bluetooth	UHF-RFID		
Edge1	0.262	0.000	0.012		0.012	0.286	
	0.262		0.012		0.012	0.286	
	0.262	0.000		0.041	0.012	0.315	
Edge1 Reduction	1.068	0.000	0.012		0.012	1.092	
	1.068		0.012		0.012	1.092	
	1.068	0.000		0.041	0.012	1.121	
Edge 2	0.094	0.000	0.000		0.132	0.226	
	0.094		0.000		0.132	0.226	
	0.094	0.000		0.000	0.132	0.226	
Edge 3	0.012	0.344	0.013		0.069	0.438	
	0.012		0.013		0.069	0.094	
	0.012	0.344		0.002	0.069	0.427	
Edge 4	0.041	0.000	0.539		0.400	0.980	
	0.041		0.539		0.400	0.980	
	0.041	0.000		0.208	0.400	0.649	
Rear2	1.022	0.040	0.048		0.703	1.813	
	1.022		0.048		0.703	1.773	
	1.022	0.040		0.005	0.703	1.770	
Edge1 tilt Reduction	0.681	0.007	0.050		0.410	1.148	
	0.681		0.050		0.410	1.141	
	0.681	0.007		0.035	0.410	1.133	
Edge2 tilt	0.089	0.000	0.400		0.645	1.134	
	0.089		0.400		0.645	1.134	
	0.089	0.000		0.400	0.645	1.134	
Edge3 tilt	0.047	0.214	0.000		0.856	1.117	
	0.047		0.000		0.856	0.903	
	0.047	0.214		0.000	0.856	1.117	

Rear2: UHF-RFID + LTE Band26 + WLAN 5.5G Main Ant + WLAN 5.5G Aux Ant

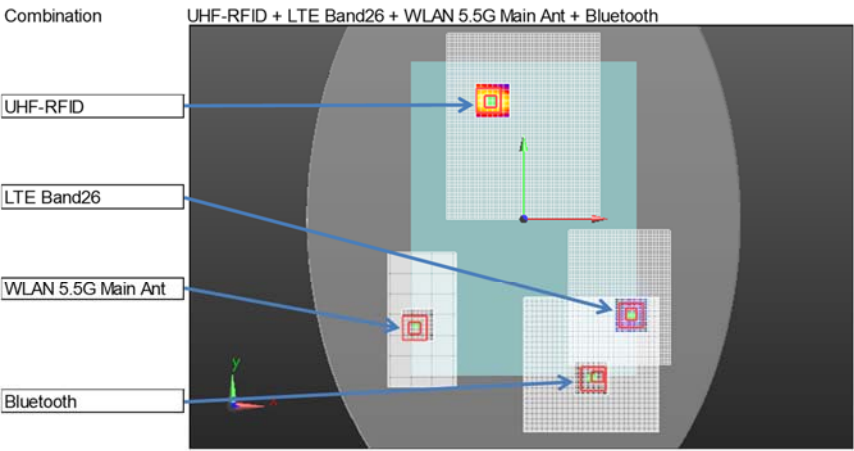


Mode	Ant	No	X mm	Y mm	Z mm	Combination	d: Calculated distance (mm)
UHF-RFID	Main Ant	1	-28.50	105.00	-6.55		
LTE Band26	Main Ant	2	94.50	-84.50	-2.59	No1+No2	225.95
WLAN 5.5G	Main Ant	3	-88.00	-97.00	-2.32	No1+No3	210.62
WLAN 5.5G	Aux Ant	4	61.00	-143.00	-2.16	No1+No4	263.69

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 UHF-RFID Main Ant	No.2 LTE Band26 Main Ant	No.3 WLAN 5.5G Main Ant	No.4 WLAN 5.5G Aux Ant	Combination	Σ 1-g SAR (mW/g)	Calculated distance (mm)	SPLSR (≤ 0.04)	Volume Scan (Yes/ No)
Rear2	0.703	1.022			No.1 + No.2	1.725	225.95	0.010	No
Rear2	0.703		0.040		No.1 + No.3	0.743	210.62	0.003	No
Rear2	0.703			0.048	No.1 + No.4	0.751	263.69	0.002	No

Rear2: UHF-RFID + LTE Band26 + WLAN 5.5G Main Ant + Bluetooth



Mode	Ant	No	X mm	Y mm	Z mm	Combination	d: Calculated distance (mm)
UHF-RFID	Main Ant	1	-28.50	105.00	-6.55		
LTE Band26	Main Ant	2	94.50	-84.50	-2.59	No1+No2	225.95
WLAN 5.5G	Main Ant	3	-88.00	-97.00	-2.32	No1+No3	210.62
Bluetooth	Aux Ant	4	68.00	-140.00	0.64	No1+No4	263.42

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 UHF-RFID Main Ant	No.2 LTE Band26 Main Ant	No.3 WLAN 5.5G Main Ant	No.4 Bluetooth Aux Ant	Combination	Σ 1-g SAR (mW/g)	Calculated distance (mm)	SPLSR (≤ 0.04)	Volume Scan (Yes/ No)
Rear2	0.703	1.022			No.1 + No.2	1.725	225.95	0.010	No
Rear2	0.703		0.040		No.1 + No.3	0.743	210.62	0.003	No
Rear2	0.703			0.005	No.1 + No.4	0.708	263.42	0.002	No

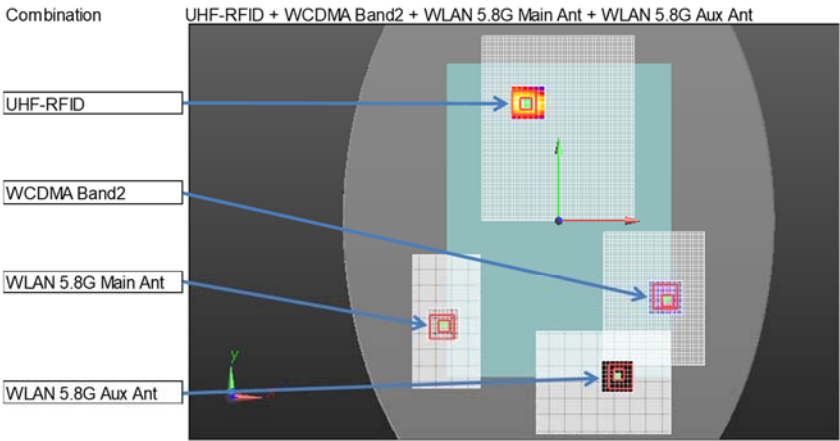
Sum of the SAR for LTE 41 & WLAN Main 5.5GHzWLAN Aux 5.5GHz Bluetooth & UHF-RFID

Test Position	Mode					Sum of SAR (1g/Wkg)	Remarks
	LTE 41	WLAN Main 5.5GHz	WLAN Aux 5.5GHz	Bluetooth	UHF-RFID		
Edge1	0.546	0.000	0.012		0.012	0.570	
	0.546		0.012		0.012	0.570	
	0.546	0.000		0.041	0.012	0.599	
Edge1 Reduction	0.957	0.000	0.012		0.012	0.981	
	0.957		0.012		0.012	0.981	
	0.957	0.000		0.041	0.012	1.010	
Edge 2	0.041	0.000	0.000		0.132	0.173	
	0.041		0.000		0.132	0.173	
	0.041	0.000		0.000	0.132	0.173	
Edge 3	0.007	0.344	0.013		0.069	0.433	
	0.007		0.013		0.069	0.089	
	0.007	0.344		0.002	0.069	0.422	
Edge 4	0.036	0.000	0.539		0.400	0.975	
	0.036		0.539		0.400	0.975	
	0.036	0.000		0.208	0.400	0.644	
Rear2	0.588	0.040	0.048		0.703	1.379	
	0.588		0.048		0.703	1.339	
	0.588	0.040		0.005	0.703	1.336	
Edge1 tilt Reduction	0.357	0.007	0.050		0.410	0.824	
	0.357		0.050		0.410	0.817	
	0.357	0.007		0.035	0.410	0.809	
Edge2 tilt	0.089	0.000	0.400		0.645	1.134	
	0.089		0.400		0.645	1.134	
	0.089	0.000		0.400	0.645	1.134	
Edge3 tilt	0.091	0.214	0.000		0.856	1.161	
	0.091		0.000		0.856	0.947	
	0.091	0.214		0.000	0.856	1.161	

Sum of the SAR for WCDMA 2 & WLAN Main 5.8GHz WLAN Aux 5.8GHz Bluetooth & UHF-RFID

Test Position	Mode					Sum of SAR (1g/Wkg)	Remarks
	WCDMA 2	WLAN Main 5.8GHz	WLAN Aux 5.8GHz	Bluetooth	UHF-RFID		
Edge 1	0.582	0.000	0.009		0.012	0.603	
	0.582		0.009		0.012	0.603	
	0.582	0.000		0.041	0.012	0.635	
Edge1 Reduction	1.192	0.000	0.009		0.012	1.213	
	1.192		0.009		0.012	1.213	
	1.192	0.000		0.041	0.012	1.245	
Edge 2	0.087	0.000	0.000		0.132	0.219	
	0.087		0.000		0.132	0.219	
	0.087	0.000		0.000	0.132	0.219	
Edge 3	0.013	0.475	0.013		0.069	0.570	
	0.013		0.013		0.069	0.095	
	0.013	0.475		0.002	0.069	0.559	
Edge 4	0.290	0.008	0.465		0.400	1.163	
	0.290		0.465		0.400	1.155	
	0.290	0.008		0.208	0.400	0.906	
Rear2	0.949	0.058	0.045		0.703	1.755	
	0.949		0.045		0.703	1.697	
	0.949	0.058		0.005	0.703	1.715	
Edge1 tilt Reduction	1.163	0.015	0.062		0.410	1.650	
	1.163		0.062		0.410	1.635	
	1.163	0.015		0.035	0.410	1.623	
Edge2 tilt	0.126	0.000	0.400		0.645	1.171	
	0.126		0.400		0.645	1.171	
	0.126	0.000		0.400	0.645	1.171	
Edge3 tilt	0.023	0.215	0.000		0.856	1.094	
	0.023		0.000		0.856	0.879	
	0.023	0.215		0.000	0.856	1.094	

Rear2: UHF-RFID + WCDMA Band2 + WLAN 5.8G Main Ant + WLAN 5.8G Aux Ant

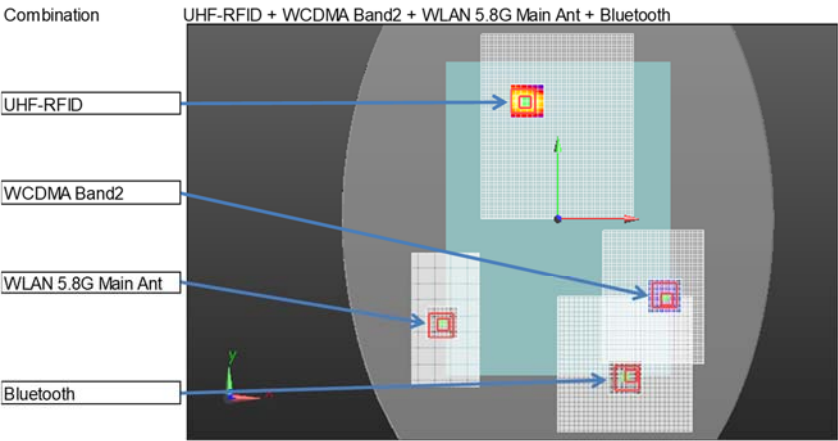


Mode	Ant	No	X mm	Y mm	Z mm	Combination	d: Calculated distance (mm)
UHF-RFID	Main Ant	1	-28.50	105.00	-6.55		
WCDMA Band2	Main Ant	2	97.50	-75.00	3.07	No1+No2	219.93
WLAN 5.8G	Main Ant	3	-101.00	-95.00	-2.02	No1+No3	212.78
WLAN 5.8G	Aux Ant	4	61.20	-142.00	-2.07	No1+No4	262.82

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 UHF-RFID Main Ant	No.2 WCDMA Band2 Main Ant	No.3 WLAN 5.8G Main Ant	No.4 WLAN 5.8G Aux Ant	Combination	Σ 1-g SAR (mW/g)	Calculated distance (mm)	SPLSR (≤ 0.04)	Volume Scan (Yes/ No)
Rear2	0.703	0.949			No.1 + No.2	1.652	219.93	0.010	No
Rear2	0.703		0.058		No.1 + No.3	0.761	212.78	0.003	No
Rear2	0.703			0.045	No.1 + No.4	0.748	262.82	0.002	No

Rear2: UHF-RFID + WCDMA Band2 + WLAN 5.8G Main Ant + Bluetooth

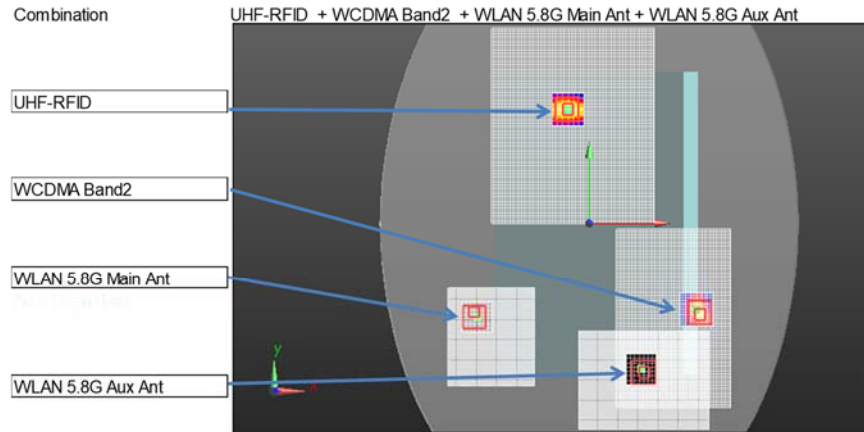


Mode	Ant	No	X mm	Y mm	Z mm	Combination	d: Calculated distance (mm)
UHF-RFID	Main Ant	1	-28.50	105.00	-6.55		
WCDMA Band2	Main Ant	2	97.50	-75.00	3.07	No1+No2	219.93
WLAN 5.8G	Main Ant	3	-101.00	-95.00	-2.02	No1+No3	212.78
Bluetooth	Aux Ant	4	68.00	-140.00	0.64	No1+No4	263.42

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 UHF-RFID Main Ant	No.2 WCDMA Band2 Main Ant	No.3 WLAN 5.8G Main Ant	No.4 Bluetooth Aux Ant	Combination	Σ 1-g SAR (mW/g)	Calculated distance (mm)	SPLSR (≤ 0.04)	Volume Scan (Yes/ No)
Rear2	0.703	0.949			No.1 + No.2	1.652	219.93	0.010	No
Rear2	0.703		0.058		No.1 + No.3	0.761	212.78	0.003	No
Rear2	0.703			0.005	No.1 + No.4	0.708	263.42	0.002	No

Edge1 tilt reduction: UHF-RFID + WCDMA Band2 + WLAN 5.8G Main Ant + WLAN 5.8G Aux Ant



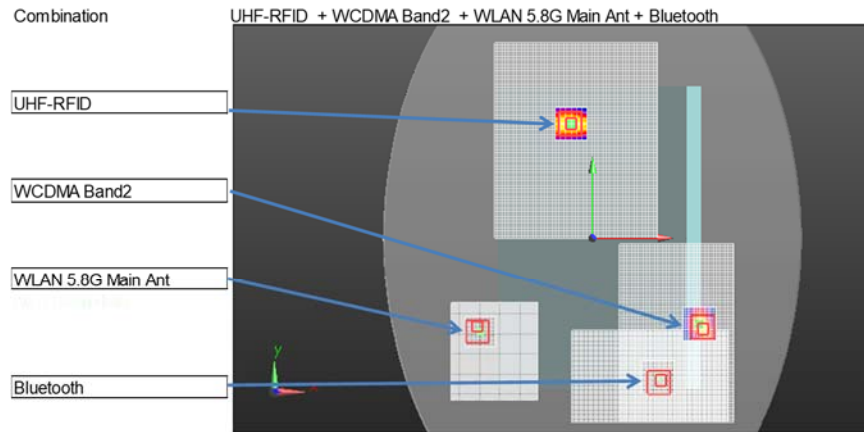
Mode	Ant	No	X mm	Y mm	Z mm	Combination	d: Calculated distance (mm)
UHF-RFID	Main Ant	1	-19.50	105.00	-5.80		
WCDMA Band2	Main Ant	2	101.50	-85.00	-4.01	No1+No2	225.26
WLAN 5.8G	Main Ant	3	-102.60	-81.00	-2.09	No1+No3	203.75
WLAN 5.8G	Aux Ant	4	50.00	-140.20	-2.16	No1+No4	254.89

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 UHF-RFID Main Ant	No.2 WCDMA Band2 Main Ant	No.3 WLAN 5.8G Main Ant	No.4 WLAN 5.8G Aux Ant	Combination	Σ 1-g SAR (mW/g)	Calculated distance (mm)	SPLSR (≤ 0.04)	Volume Scan (Yes/ No)
Edge1 tilt	0.410	1.163			No.1 + No.2	1.573	225.26	0.009	No
Edge1 tilt	0.410		0.015		No.1 + No.3	0.425	203.75	0.001	No
Edge1 tilt	0.410			0.062	No.1 + No.4	0.472	254.89	0.001	No

Edge1 tilt reduction: UHF-RFID + WCDMA Band2 + WLAN 5.8G Main Ant + Bluetooth



Mode	Ant	No	X mm	Y mm	Z mm	Combination	d: Calculated distance (mm)
UHF-RFID	Main Ant	1	-19.50	105.00	-5.80		
WCDMA Band2	Main Ant	2	101.50	-85.00	-4.01	No1+No2	225.26
WLAN 5.8G	Main Ant	3	-102.60	-81.00	-2.09	No1+No3	203.75
Bluetooth	Aux Ant	4	64.20	-133.20	0.72	No1+No4	252.56

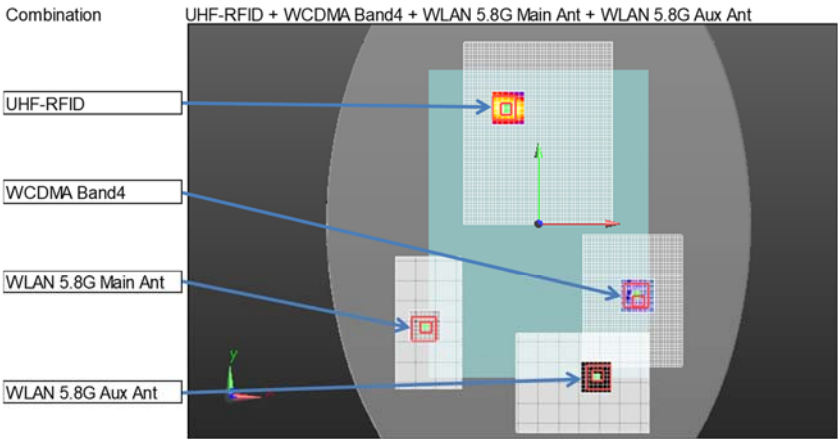
The Peak Location Separation Distance is computed by using the formula below:
 $\text{SQRT}((X1-X2)^2+(Y1-Y2)^2+(Z1-Z2)^2)$

Test Position	No.1 UHF-RFID Main Ant	No.2 WCDMA Band2 Main Ant	No.3 WLAN 5.8G Main Ant	No.4 Bluetooth Aux Ant	Combination	Σ 1-g SAR (mW/g)	Calculated distance (mm)	SPLSR (≤ 0.04)	Volume Scan (Yes/ No)
Edge1 tilt	0.410	1.163			No.1 + No.2	1.573	225.26	0.009	No
Edge1 tilt	0.410		0.015		No.1 + No.3	0.425	203.75	0.001	No
Edge1 tilt	0.410			0.035	No.1 + No.4	0.445	252.56	0.001	No

Sum of the SAR for WCDMA 4 & WLAN Main 5.8GHz WLAN Aux 5.8GHz Bluetooth & UHF-RFID

Test Position	Mode					Sum of SAR (1g/Wkg)	Remarks
	WCDMA 4	WLAN Main 5.8GHz	WLAN Aux 5.8GHz	Bluetooth	UHF-RFID		
Edge1	0.589	0.000	0.009		0.012	0.610	
	0.589		0.009		0.012	0.610	
	0.589	0.000		0.041	0.012	0.642	
Edge1 Reduction	0.884	0.000	0.009		0.012	0.905	
	0.884		0.009		0.012	0.905	
	0.884	0.000		0.041	0.012	0.937	
Edge 2	0.069	0.000	0.000		0.132	0.201	
	0.069		0.000		0.132	0.201	
	0.069	0.000		0.000	0.132	0.201	
Edge 3	0.009	0.475	0.013		0.069	0.566	
	0.009		0.013		0.069	0.091	
	0.009	0.475		0.002	0.069	0.555	
Edge 4	0.291	0.008	0.465		0.400	1.164	
	0.291		0.465		0.400	1.156	
	0.291	0.008		0.208	0.400	0.907	
Rear2	0.930	0.058	0.045		0.703	1.736	
	0.930		0.045		0.703	1.678	
	0.930	0.058		0.005	0.703	1.696	
Edge1 tilt Reduction	0.372	0.015	0.062		0.410	0.859	
	0.372		0.062		0.410	0.844	
	0.372	0.015		0.035	0.410	0.832	
Edge2 tilt	0.141	0.000	0.400		0.645	1.186	
	0.141		0.400		0.645	1.186	
	0.141	0.000		0.400	0.645	1.186	
Edge3 tilt	0.026	0.215	0.000		0.856	1.097	
	0.026		0.000		0.856	0.882	
	0.026	0.215		0.000	0.856	1.097	

Rear2: UHF-RFID + WCDMA Band4 + WLAN 5.8G Main Ant + WLAN 5.8G Aux Ant

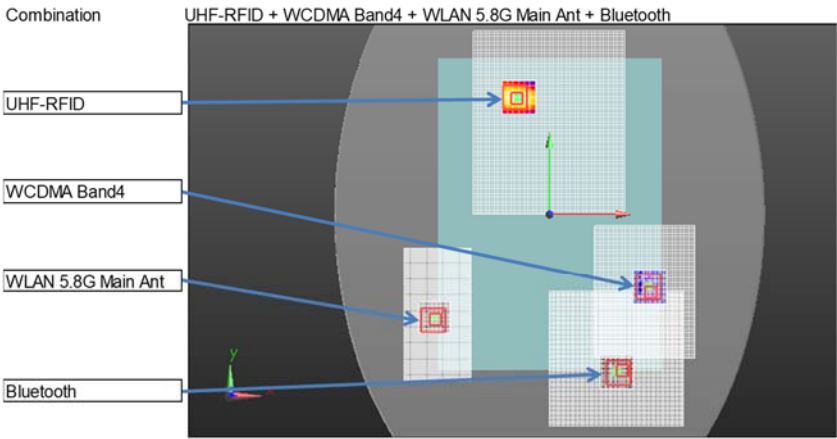


Mode	Ant	No	X mm	Y mm	Z mm	Combination	d. Calculated distance (mm)
UHF-RFID	Main Ant	1	-28.50	105.00	-6.55		
WCDMA Band4	Main Ant	2	91.50	-74.50	2.68	No1+No2	216.11
WLAN 5.8G	Main Ant	3	-101.00	-95.00	-2.02	No1+No3	212.78
WLAN 5.8G	Aux Ant	4	61.20	-142.00	-2.07	No1+No4	262.82

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 UHF-RFID Main Ant	No.2 WCDMA Band4 Main Ant	No.3 WLAN 5.8G Main Ant	No.4 WLAN 5.8G Aux Ant	Combination	Σ 1-g SAR (mW/g)	Calculated distance (mm)	SPLSR (≤ 0.04)	Volume Scan (Yes/ No)
Rear2	0.703	0.930			No.1 + No.2	1.633	216.11	0.010	No
Rear2	0.703		0.058		No.1 + No.3	0.761	212.78	0.003	No
Rear2	0.703			0.045	No.1 + No.4	0.748	262.82	0.002	No

Rear2: UHF-RFID + WCDMA Band4 + WLAN 5.8G Main Ant + Bluetooth



Mode	Ant	No	X mm	Y mm	Z mm	Combination	d: Calculated distance (mm)
UHF-RFID	Main Ant	1	-28.50	105.00	-6.55		
WCDMA Band4	Main Ant	2	91.50	-74.50	2.68	No1+No2	216.11
WLAN 5.8G	Main Ant	3	-101.00	-95.00	-2.02	No1+No3	212.78
Bluetooth	Aux Ant	4	68.00	-140.00	0.64	No1+No4	263.42

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 UHF-RFID Main Ant	No.2 WCDMA Band4 Main Ant	No.3 WLAN 5.8G Main Ant	No.4 Bluetooth Aux Ant	Combination	Σ 1-g SAR (mW/g)	Calculated distance (mm)	SPLSR (≤ 0.04)	Volume Scan (Yes/ No)
Rear2	0.703	0.930			No.1 + No.2	1.633	216.11	0.010	No
Rear2	0.703		0.058		No.1 + No.3	0.761	212.78	0.003	No
Rear2	0.703			0.005	No.1 + No.4	0.708	263.42	0.002	No

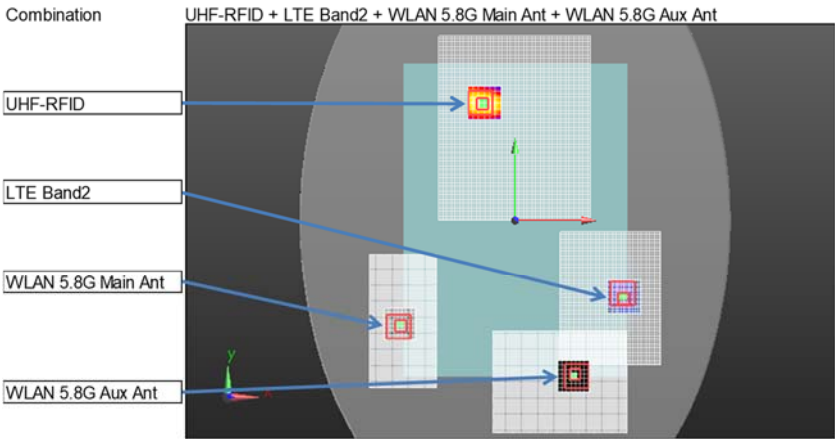
Sum of the SAR for WCDMA 5 & WLAN Main 5.8GHz WLAN Aux 5.8GHz Bluetooth & UHF-RFID

Test Position	Mode					Sum of SAR (1g/Wkg)	Remarks
	WCDMA 5	WLAN Main 5.8GHz	WLAN Aux 5.8GHz	Bluetooth	UHF-RFID		
Edge1	0.390	0.000	0.009		0.012	0.411	
	0.390		0.009		0.012	0.411	
	0.390	0.000		0.041	0.012	0.443	
Edge1 Reduction	1.158	0.000	0.009		0.012	1.179	
	1.158		0.009		0.012	1.179	
	1.158	0.000		0.041	0.012	1.211	
Edge 2	0.176	0.000	0.000		0.132	0.308	
	0.176		0.000		0.132	0.308	
	0.176	0.000		0.000	0.132	0.308	
Edge 3	0.020	0.475	0.013		0.069	0.577	
	0.020		0.013		0.069	0.102	
	0.020	0.475		0.002	0.069	0.566	
Edge 4	0.148	0.008	0.465		0.400	1.021	
	0.148		0.465		0.400	1.013	
	0.148	0.008		0.208	0.400	0.764	
Rear2	0.782	0.058	0.045		0.703	1.588	
	0.782		0.045		0.703	1.530	
	0.782	0.058		0.005	0.703	1.548	
Edge1 tilt Reduction	0.769	0.015	0.062		0.410	1.256	
	0.769		0.062		0.410	1.241	
	0.769	0.015		0.035	0.410	1.229	
Edge2 tilt	0.080	0.000	0.400		0.645	1.125	
	0.080		0.400		0.645	1.125	
	0.080	0.000		0.400	0.645	1.125	
Edge3 tilt	0.019	0.215	0.000		0.856	1.090	
	0.019		0.000		0.856	0.875	
	0.019	0.215		0.000	0.856	1.090	

Sum of the SAR for LTE 2 & WLAN Main 5.8GHzWLAN Aux 5.8GHz Bluetooth & UHF-RFID

Test Position	Mode					Sum of SAR (1g/Wkg)	Remarks
	LTE 2	WLAN Main 5.8GHz	WLAN Aux 5.8GHz	Bluetooth	UHF-RFID		
Edge1	0.571	0.000	0.009		0.012	0.592	
	0.571		0.009		0.012	0.592	
	0.571	0.000		0.041	0.012	0.624	
Edge1 Reduction	1.147	0.000	0.009		0.012	1.168	
	1.147		0.009		0.012	1.168	
	1.147	0.000		0.041	0.012	1.200	
Edge 2	0.063	0.000	0.000		0.132	0.195	
	0.063		0.000		0.132	0.195	
	0.063	0.000		0.000	0.132	0.195	
Edge 3	0.018	0.475	0.013		0.069	0.575	
	0.018		0.013		0.069	0.100	
	0.018	0.475		0.002	0.069	0.564	
Edge 4	0.400	0.008	0.465		0.400	1.273	
	0.400		0.465		0.400	1.265	
	0.400	0.008		0.208	0.400	1.016	
Rear2	0.976	0.058	0.045		0.703	1.782	
	0.976		0.045		0.703	1.724	
	0.976	0.058		0.005	0.703	1.742	
Edge1 tilt Reduction	1.084	0.015	0.062		0.410	1.571	
	1.084		0.062		0.410	1.556	
	1.084	0.015		0.035	0.410	1.544	
Edge2 tilt	0.125	0.000	0.400		0.645	1.170	
	0.125		0.400		0.645	1.170	
	0.125	0.000		0.400	0.645	1.170	
Edge3 tilt	0.024	0.215	0.000		0.856	1.095	
	0.024		0.000		0.856	0.880	
	0.024	0.215		0.000	0.856	1.095	

Rear2: UHF-RFID + LTE Band2 + WLAN 5.8G Main Ant + WLAN 5.8G Aux Ant

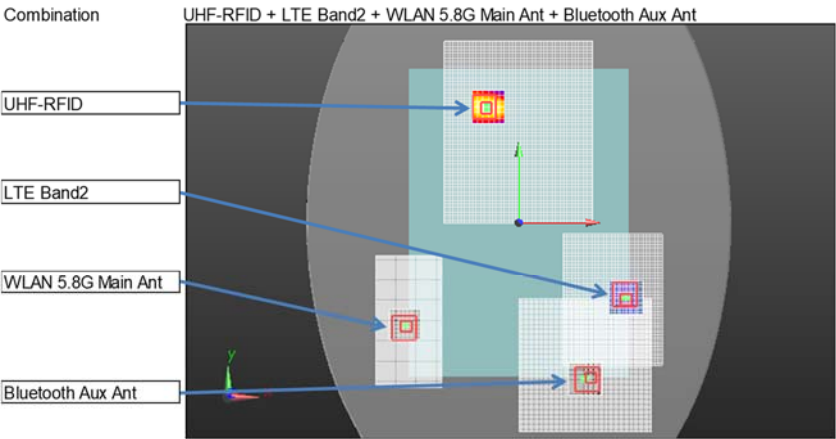


Mode	Ant	No	X mm	Y mm	Z mm	Combination	d. Calculated distance (mm)
UHF-RFID	Main Ant	1	-28.50	105.00	-6.55		
LTE Band2	Main Ant	2	97.00	-71.50	2.78	No1+No2	216.77
WLAN 5.8G	Main Ant	3	-101.00	-95.00	-2.02	No1+No3	212.78
WLAN 5.8G	Aux Ant	4	61.20	-142.00	-2.07	No1+No4	262.82

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 UHF-RFID Main Ant	No.2 LTE Band2 Main Ant	No.3 WLAN 5.8G Main Ant	No.4 WLAN 5.8G Aux Ant	Combination	Σ 1-g SAR (mW/g)	Calculated distance (mm)	SPLSR (≤ 0.04)	Volume Scan (Yes/ No)
Rear2	0.703	0.976			No.1 + No.2	1.679	216.77	0.010	No
Rear2	0.703		0.058		No.1 + No.3	0.761	212.78	0.003	No
Rear2	0.703			0.045	No.1 + No.4	0.748	262.82	0.002	No

Rear2: UHF-RFID + LTE Band2 + WLAN 5.8G Main Ant + Bluetooth



Mode	Ant	No	X mm	Y mm	Z mm	Combination	d. Calculated distance (mm)
UHF-RFID	Main Ant	1	-28.50	105.00	6.55		
LTE Band2	Main Ant	2	97.00	-71.50	2.78	No1+No2	216.77
WLAN 5.8G	Main Ant	3	-101.00	-95.00	-2.02	No1+No3	212.78
Bluetooth	Aux Ant	4	68.00	-140.00	0.64	No1+No4	263.42

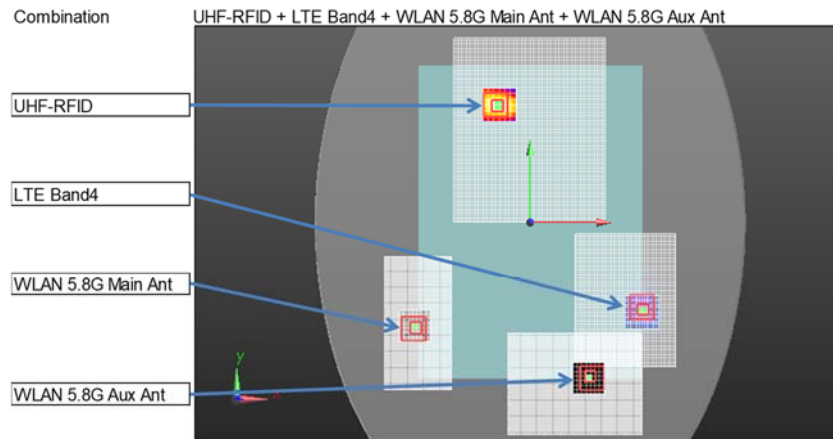
The Peak Location Separation Distance is computed by using the formula below:
 $\text{SQRT}((X1-X2)^2+(Y1-Y2)^2+(Z1-Z2)^2)$

Test Position	No.1 UHF-RFID Main Ant	No.2 LTE Band2 Main Ant	No.3 WLAN 5.8G Main Ant	No.4 Bluetooth Aux Ant	Combination	Σ 1-g SAR (mW/g)	Calculated distance (mm)	SPLSR (≤ 0.04)	Volume Scan (Yes/ No)
Rear2	0.703	0.976			No.1 + No.2	1.679	216.77	0.010	No
Rear2	0.703		0.058		No.1 + No.3	0.761	212.78	0.003	No
Rear2	0.703			0.005	No.1 + No.4	0.708	263.42	0.002	No

Sum of the SAR for LTE 4 & WLAN Main 5.8GHzWLAN Aux 5.8GHz Bluetooth & UHF-RFID

Test Position	Mode					Sum of SAR (1g/Wkg)	Remarks
	LTE 4	WLAN Main 5.8GHz	WLAN Aux 5.8GHz	Bluetooth	UHF-RFID		
Edge1	0.547	0.000	0.009		0.012	0.568	
	0.547		0.009		0.012	0.568	
	0.547	0.000		0.041	0.012	0.600	
Edge1 Reduction	1.029	0.000	0.009		0.012	1.050	
	1.029		0.009		0.012	1.050	
	1.029	0.000		0.041	0.012	1.082	
Edge 2	0.062	0.000	0.000		0.132	0.194	
	0.062		0.000		0.132	0.194	
	0.062	0.000		0.000	0.132	0.194	
Edge 3	0.007	0.475	0.013		0.069	0.564	
	0.007		0.013		0.069	0.089	
	0.007	0.475		0.002	0.069	0.553	
Edge 4	0.244	0.008	0.465		0.400	1.117	
	0.244		0.465		0.400	1.109	
	0.244	0.008		0.208	0.400	0.860	
Rear2	1.053	0.058	0.045		0.703	1.859	
	1.053		0.045		0.703	1.801	
	1.053	0.058		0.005	0.703	1.819	
Edge1 tilt Reduction	0.452	0.015	0.062		0.410	0.939	
	0.452		0.062		0.410	0.924	
	0.452	0.015		0.035	0.410	0.912	
Edge2 tilt	0.185	0.000	0.400		0.645	1.230	
	0.185		0.400		0.645	1.230	
	0.185	0.000		0.400	0.645	1.230	
Edge3 tilt	0.028	0.215	0.000		0.856	1.099	
	0.028		0.000		0.856	0.884	
	0.028	0.215		0.000	0.856	1.099	

Rear2: UHF-RFID + LTE Band4 + WLAN 5.8G Main Ant + WLAN 5.8G Aux Ant

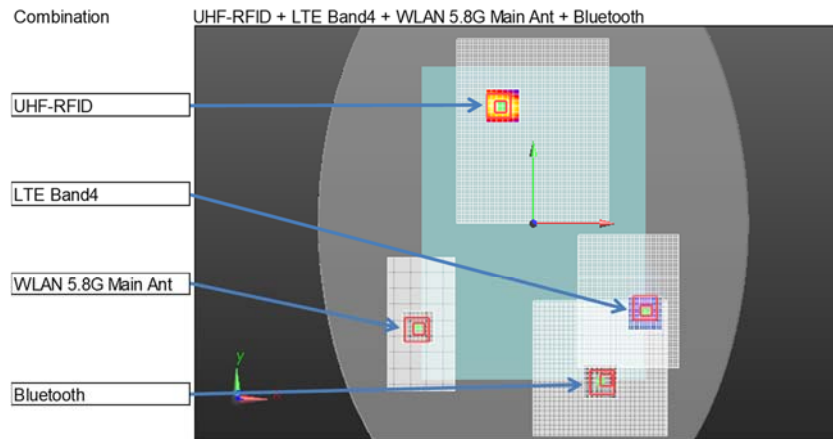


Mode	Ant	No	X mm	Y mm	Z mm	Combination	d. Calculated distance (mm)
UHF-RFID	Main Ant	1	-28.50	105.00	-6.55		
LTE Band4	Main Ant	2	102.00	-81.50	2.97	No1+No2	227.82
WLAN 5.8G	Main Ant	3	-101.00	-95.00	-2.02	No1+No3	212.78
WLAN 5.8G	Aux Ant	4	61.20	-142.00	-2.07	No1+No4	262.82

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 UHF-RFID Main Ant	No.2 LTE Band4 Main Ant	No.3 WLAN 5.8G Main Ant	No.4 WLAN 5.8G Aux Ant	Combination	Σ 1-g SAR (mW/g)	Calculated distance (mm)	SPLSR (≤ 0.04)	Volume Scan (Yes/ No)
Rear2	0.703	1.053			No.1 + No.2	1.756	227.82	0.010	No
Rear2	0.703		0.058		No.1 + No.3	0.761	212.78	0.003	No
Rear2	0.703			0.045	No.1 + No.4	0.748	262.82	0.002	No

Rear2: UHF-RFID + LTE Band4 + WLAN 5.8G Main Ant + Bluetooth



Mode	Ant	No	X mm	Y mm	Z mm	Combination	d. Calculated distance (mm)
UHF-RFID	Main Ant	1	-28.50	105.00	-6.55		
LTE Band4	Main Ant	2	102.00	-81.50	2.97	No1+No2	227.82
WLAN 5.8G	Main Ant	3	-101.00	-95.00	-2.02	No1+No3	212.78
Bluetooth	Aux Ant	4	68.00	-140.00	0.64	No1+No4	263.42

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 UHF-RFID Main Ant	No.2 LTE Band4 Main Ant	No.3 WLAN 5.8G Main Ant	No.4 Bluetooth Aux Ant	Combination	Σ 1-g SAR (mW/g)	Calculated distance (mm)	SPLSR (≤ 0.04)	Volume Scan (Yes/ No)
Rear2	0.703	1.053			No.1 + No.2	1.756	227.82	0.010	No
Rear2	0.703		0.058		No.1 + No.3	0.761	212.78	0.003	No
Rear2	0.703			0.005	No.1 + No.4	0.708	263.42	0.002	No

Sum of the SAR for LTE 5 & WLAN Main 5.8GHzWLAN Aux 5.8GHz Bluetooth & UHF-RFID

Test Position	Mode					Sum of SAR (1g/Wkg)	Remarks
	LTE 5	WLAN Main 5.8GHz	WLAN Aux 5.8GHz	Bluetooth	UHF-RFID		
Edge1	0.357	0.000	0.009		0.012	0.378	
	0.357		0.009		0.012	0.378	
	0.357	0.000		0.041	0.012	0.410	
Edge1 Reduction	1.184	0.000	0.009		0.012	1.205	
	1.184		0.009		0.012	1.205	
	1.184	0.000		0.041	0.012	1.237	
Edge 2	0.063	0.000	0.000		0.132	0.195	
	0.063		0.000		0.132	0.195	
	0.063	0.000		0.000	0.132	0.195	
Edge 3	0.024	0.475	0.013		0.069	0.581	
	0.024		0.013		0.069	0.106	
	0.024	0.475		0.002	0.069	0.570	
Edge 4	0.123	0.008	0.465		0.400	0.996	
	0.123		0.465		0.400	0.988	
	0.123	0.008		0.208	0.400	0.739	
Rear2	0.682	0.058	0.045		0.703	1.488	
	0.682		0.045		0.703	1.430	
	0.682	0.058		0.005	0.703	1.448	
Edge1 tilt Reduction	1.040	0.015	0.062		0.410	1.527	
	1.040		0.062		0.410	1.512	
	1.040	0.015		0.035	0.410	1.500	
Edge2 tilt	0.038	0.000	0.400		0.645	1.083	
	0.038		0.400		0.645	1.083	
	0.038	0.000		0.400	0.645	1.083	
Edge3 tilt	0.026	0.215	0.000		0.856	1.097	
	0.026		0.000		0.856	0.882	
	0.026	0.215		0.000	0.856	1.097	

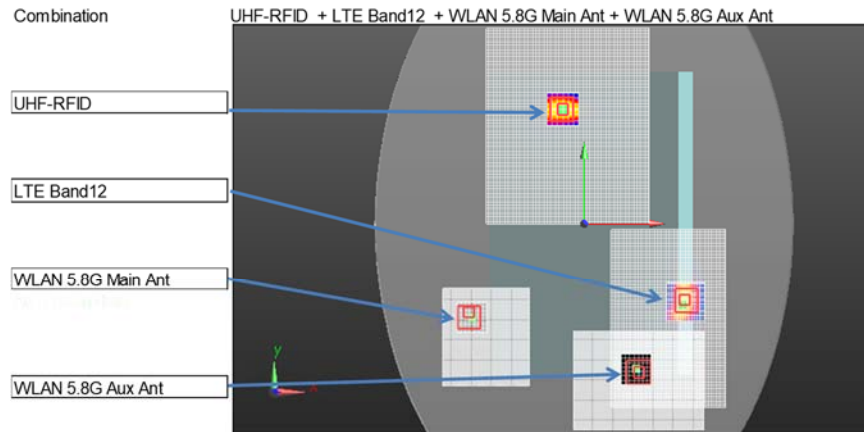
Sum of the SAR for LTE 7 & WLAN Main 5.8GHzWLAN Aux 5.8GHz Bluetooth & UHF-RFID

Test Position	Mode					Sum of SAR (1g/Wkg)	Remarks
	LTE 7	WLAN Main 5.8GHz	WLAN Aux 5.8GHz	Bluetooth	UHF-RFID		
Edge1	0.618	0.000	0.009		0.012	0.639	
	0.618		0.009		0.012	0.639	
	0.618	0.000		0.041	0.012	0.671	
Edge1 Reduction	1.001	0.000	0.009		0.012	1.022	
	1.001		0.009		0.012	1.022	
	1.001	0.000		0.041	0.012	1.054	
Edge 2	0.110	0.000	0.000		0.132	0.242	
	0.110		0.000		0.132	0.242	
	0.110	0.000		0.000	0.132	0.242	
Edge 3	0.000	0.475	0.013		0.069	0.557	
	0.000		0.013		0.069	0.082	
	0.000	0.475		0.002	0.069	0.546	
Edge 4	0.181	0.008	0.465		0.400	1.054	
	0.181		0.465		0.400	1.046	
	0.181	0.008		0.208	0.400	0.797	
Rear2	0.687	0.058	0.045		0.703	1.493	
	0.687		0.045		0.703	1.435	
	0.687	0.058		0.005	0.703	1.453	
Edge1 tilt Reduction	0.708	0.015	0.062		0.410	1.195	
	0.708		0.062		0.410	1.180	
	0.708	0.015		0.035	0.410	1.168	
Edge2 tilt	0.092	0.000	0.400		0.645	1.137	
	0.092		0.400		0.645	1.137	
	0.092	0.000		0.400	0.645	1.137	
Edge3 tilt	0.032	0.215	0.000		0.856	1.103	
	0.032		0.000		0.856	0.888	
	0.032	0.215		0.000	0.856	1.103	

Sum of the SAR for LTE 12 & WLAN Main 5.8GHzWLAN Aux 5.8GHz Bluetooth & UHF-RFID

Test Position	Mode					Sum of SAR (1g/Wkg)	Remarks
	LTE 12	WLAN Main 5.8GHz	WLAN Aux 5.8GHz	Bluetooth	UHF-RFID		
Edge1	0.195	0.000	0.009		0.012	0.216	
	0.195		0.009		0.012	0.216	
	0.195	0.000		0.041	0.012	0.248	
Edge1 Reduction	1.161	0.000	0.009		0.012	1.182	
	1.161		0.009		0.012	1.182	
	1.161	0.000		0.041	0.012	1.214	
Edge 2	0.026	0.000	0.000		0.132	0.158	
	0.026		0.000		0.132	0.158	
	0.026	0.000		0.000	0.132	0.158	
Edge 3	0.018	0.475	0.013		0.069	0.575	
	0.018		0.013		0.069	0.100	
	0.018	0.475		0.002	0.069	0.564	
Edge 4	0.136	0.008	0.465		0.400	1.009	
	0.136		0.465		0.400	1.001	
	0.136	0.008		0.208	0.400	0.752	
Rear2	0.612	0.058	0.045		0.703	1.418	
	0.612		0.045		0.703	1.360	
	0.612	0.058		0.005	0.703	1.378	
Edge1 tilt Reduction	1.135	0.015	0.062		0.410	1.622	
	1.135		0.062		0.410	1.607	
	1.135	0.015		0.035	0.410	1.595	
Edge2 tilt	0.058	0.000	0.400		0.645	1.103	
	0.058		0.400		0.645	1.103	
	0.058	0.000		0.400	0.645	1.103	
Edge3 tilt	0.035	0.215	0.000		0.856	1.106	
	0.035		0.000		0.856	0.891	
	0.035	0.215		0.000	0.856	1.106	

Edge1 tilt reduction: UHF-RFID + LTE Band12 + WLAN 5.8G Main Ant + WLAN 5.8G Aux Ant

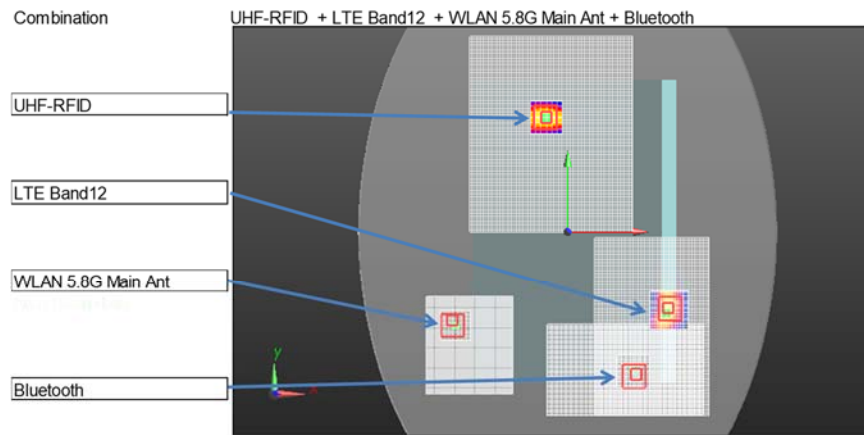


Mode	Ant	No	X mm	Y mm	Z mm	Combination	d: Calculated distance (mm)
UHF-RFID	Main Ant	1	-19.50	105.00	-5.80		
LTE Band12	Main Ant	2	92.00	-73.50	-5.20	No1+No2	210.46
WLAN 5.8G	Main Ant	3	-102.60	-81.00	-2.09	No1+No3	203.75
WLAN 5.8G	Aux Ant	4	50.00	-140.20	-2.16	No1+No4	254.89

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 UHF-RFID Main Ant	No.2 LTE Band12 Main Ant	No.3 WLAN 5.8G Main Ant	No.4 WLAN 5.8G Aux Ant	Combination	Σ 1-g SAR (mW/g)	Calculated distance (mm)	SPLSR (≤ 0.04)	Volume Scan (Yes/ No)
Edge1 tilt	0.410	1.135			No.1 + No.2	1.545	210.46	0.009	No
Edge1 tilt	0.410		0.015		No.1 + No.3	0.425	203.75	0.001	No
Edge1 tilt	0.410			0.062	No.1 + No.4	0.472	254.89	0.001	No

Edge1 tilt reduction: UHF-RFID + LTE Band12 + WLAN 5.8G Main Ant + Bluetooth



Mode	Ant	No	X mm	Y mm	Z mm	Combination	d: Calculated distance (mm)
UHF-RFID	Main Ant	1	-19.50	105.00	-5.80		
LTE Band12	Main Ant	2	92.00	-73.50	-5.20	No1+No2	210.46
WLAN 5.8G	Main Ant	3	-102.60	-81.00	-2.09	No1+No3	203.75
Bluetooth	Aux Ant	4	64.20	-133.20	0.72	No1+No4	252.56

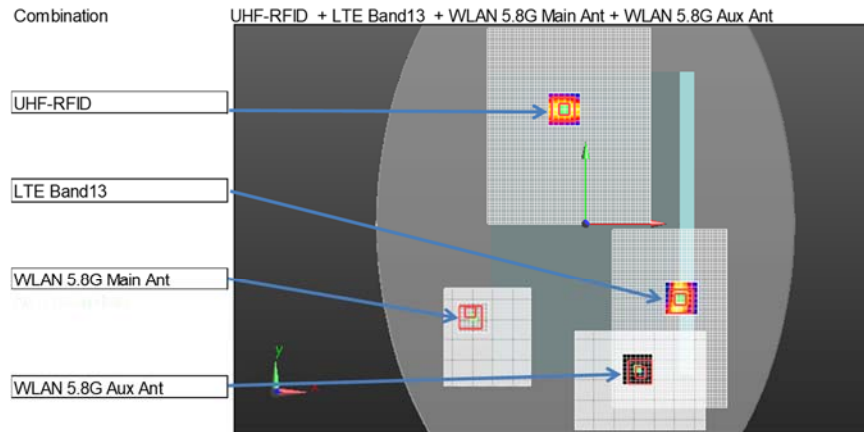
The Peak Location Separation Distance is computed by using the formula below:
 $\text{SQRT}((X1-X2)^2+(Y1-Y2)^2+(Z1-Z2)^2)$

Test Position	No.1 UHF-RFID Main Ant	No.2 LTE Band12 Main Ant	No.3 WLAN 5.8G Main Ant	No.4 Bluetooth Aux Ant	Combination	Σ 1-g SAR (mW/g)	Calculated distance (mm)	SPLSR (≤ 0.04)	Volume Scan (Yes/ No)
Edge1 tilt	0.410	1.135			No.1 + No.2	1.545	210.46	0.009	No
Edge1 tilt	0.410		0.015		No.1 + No.3	0.425	203.75	0.001	No
Edge1 tilt	0.410			0.035	No.1 + No.4	0.445	252.56	0.001	No

Sum of the SAR for LTE 13 & WLAN Main 5.8GHzWLAN Aux 5.8GHz Bluetooth & UHF-RFID

Test Position	Mode					Sum of SAR (1g/Wkg)	Remarks
	LTE 13	WLAN Main 5.8GHz	WLAN Aux 5.8GHz	Bluetooth	UHF-RFID		
Edge1	0.237	0.000	0.009		0.012	0.258	
	0.237		0.009		0.012	0.258	
	0.237	0.000		0.041	0.012	0.290	
Edge1 Reduction	1.189	0.000	0.009		0.012	1.210	
	1.189		0.009		0.012	1.210	
	1.189	0.000		0.041	0.012	1.242	
Edge 2	0.035	0.000	0.000		0.132	0.167	
	0.035		0.000		0.132	0.167	
	0.035	0.000		0.000	0.132	0.167	
Edge 3	0.001	0.475	0.013		0.069	0.558	
	0.001		0.013		0.069	0.083	
	0.001	0.475		0.002	0.069	0.547	
Edge 4	0.061	0.008	0.465		0.400	0.934	
	0.061		0.465		0.400	0.926	
	0.061	0.008		0.208	0.400	0.677	
Rear2	0.431	0.058	0.045		0.703	1.237	
	0.431		0.045		0.703	1.179	
	0.431	0.058		0.005	0.703	1.197	
Edge1 tilt Reduction	1.164	0.015	0.062		0.410	1.651	
	1.164		0.062		0.410	1.636	
	1.164	0.015		0.035	0.410	1.624	
Edge2 tilt	0.048	0.000	0.400		0.645	1.093	
	0.048		0.400		0.645	1.093	
	0.048	0.000		0.400	0.645	1.093	
Edge3 tilt	0.021	0.215	0.000		0.856	1.092	
	0.021		0.000		0.856	0.877	
	0.021	0.215		0.000	0.856	1.092	

Edge1 tilt reduction: UHF-RFID + LTE Band13 + WLAN 5.8G Main Ant + WLAN 5.8G Aux Ant

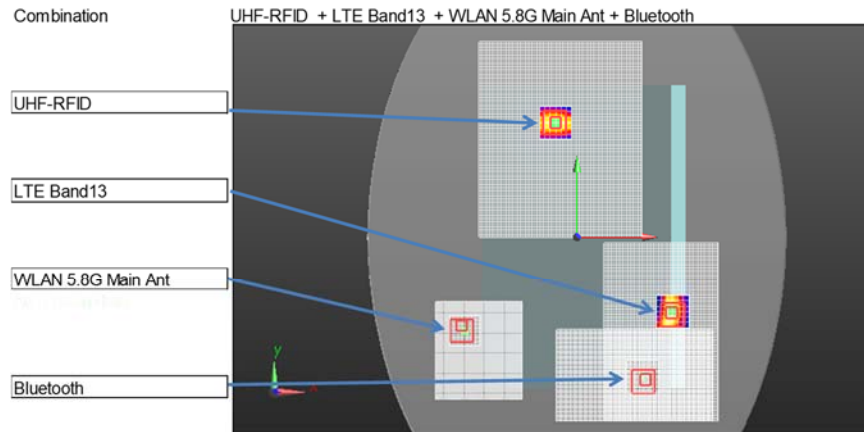


Mode	Ant	No	X mm	Y mm	Z mm	Combination	d: Calculated distance (mm)
UHF-RFID	Main Ant	1	-19.50	105.00	-5.80		
LTE Band13	Main Ant	2	86.00	-70.50	-5.66	No1+No2	204.77
WLAN 5.8G	Main Ant	3	-102.60	-81.00	-2.09	No1+No3	203.75
WLAN 5.8G	Aux Ant	4	50.00	-140.20	-2.16	No1+No4	254.89

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 UHF-RFID Main Ant	No.2 LTE Band13 Main Ant	No.3 WLAN 5.8G Main Ant	No.4 WLAN 5.8G Aux Ant	Combination	Σ 1-g SAR (mW/g)	Calculated distance (mm)	SPLSR (≤ 0.04)	Volume Scan (Yes/ No)
Edge1 tilt	0.410	1.164			No.1 + No.2	1.574	204.77	0.010	No
Edge1 tilt	0.410		0.015		No.1 + No.3	0.425	203.75	0.001	No
Edge1 tilt	0.410			0.062	No.1 + No.4	0.472	254.89	0.001	No

Edge1 tilt reduction: UHF-RFID + LTE Band13 + WLAN 5.8G Main Ant + Bluetooth



Mode	Ant	No	X mm	Y mm	Z mm	Combination	d: Calculated distance (mm)
UHF-RFID	Main Ant	1	-19.50	105.00	-5.80		
LTE Band13	Main Ant	2	86.00	-70.50	-5.66	No1+No2	204.77
WLAN 5.8G	Main Ant	3	-102.60	-81.00	-2.09	No1+No3	203.75
Bluetooth	Aux Ant	4	64.20	-133.20	0.72	No1+No4	252.56

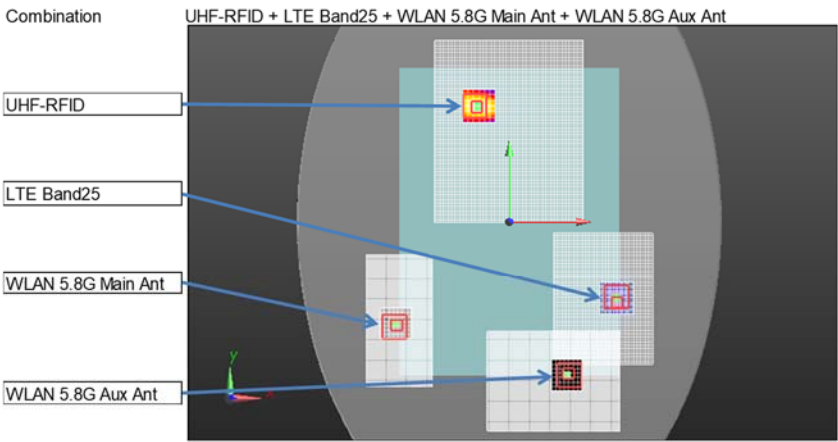
The Peak Location Separation Distance is computed by using the formula below:
 $\text{SQRT}((X1-X2)^2+(Y1-Y2)^2+(Z1-Z2)^2)$

Test Position	No.1 UHF-RFID Main Ant	No.2 LTE Band13 Main Ant	No.3 WLAN 5.8G Main Ant	No.4 Bluetooth Aux Ant	Combination	Σ 1-g SAR (mW/g)	Calculated distance (mm)	SPLSR (≤ 0.04)	Volume Scan (Yes/ No)
Edge1 tilt	0.410	1.164			No.1 + No.2	1.574	204.77	0.010	No
Edge1 tilt	0.410		0.015		No.1 + No.3	0.425	203.75	0.001	No
Edge1 tilt	0.410			0.035	No.1 + No.4	0.445	252.56	0.001	No

Sum of the SAR for LTE 25 & WLAN Main 5.8GHzWLAN Aux 5.8GHz Bluetooth & UHF-RFID

Test Position	Mode					Sum of SAR (1g/Wkg)	Remarks
	LTE 25	WLAN Main 5.8GHz	WLAN Aux 5.8GHz	Bluetooth	UHF-RFID		
Edge1	0.516	0.000	0.009		0.012	0.537	
	0.516		0.009		0.012	0.537	
	0.516	0.000		0.041	0.012	0.569	
Edge1 Reduction	1.054	0.000	0.009		0.012	1.075	
	1.054		0.009		0.012	1.075	
	1.054	0.000		0.041	0.012	1.107	
Edge 2	0.060	0.000	0.000		0.132	0.192	
	0.060		0.000		0.132	0.192	
	0.060	0.000		0.000	0.132	0.192	
Edge 3	0.009	0.475	0.013		0.069	0.566	
	0.009		0.013		0.069	0.091	
	0.009	0.475		0.002	0.069	0.555	
Edge 4	0.397	0.008	0.465		0.400	1.270	
	0.397		0.465		0.400	1.262	
	0.397	0.008		0.208	0.400	1.013	
Rear2	0.985	0.058	0.045		0.703	1.791	
	0.985		0.045		0.703	1.733	
	0.985	0.058		0.005	0.703	1.751	
Edge1 tilt Reduction	0.908	0.015	0.062		0.410	1.395	
	0.908		0.062		0.410	1.380	
	0.908	0.015		0.035	0.410	1.368	
Edge2 tilt	0.129	0.000	0.400		0.645	1.174	
	0.129		0.400		0.645	1.174	
	0.129	0.000		0.400	0.645	1.174	
Edge3 tilt	0.030	0.215	0.000		0.856	1.101	
	0.030		0.000		0.856	0.886	
	0.030	0.215		0.000	0.856	1.101	

Rear2: UHF-RFID + LTE Band25 + WLAN 5.8G Main Ant + WLAN 5.8G Aux Ant

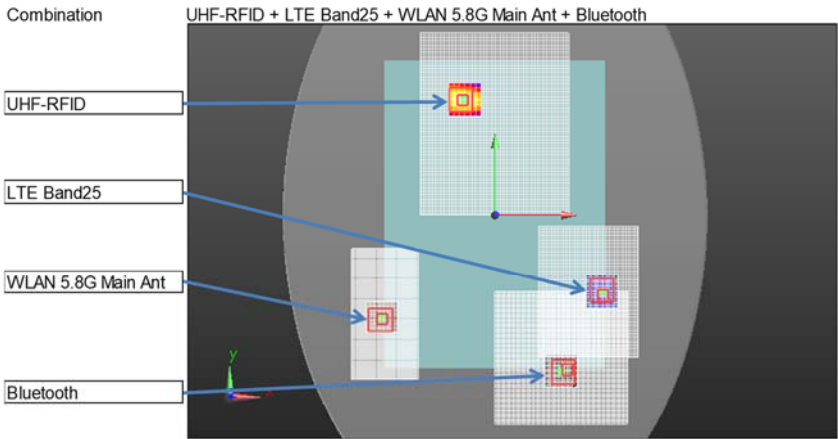


Mode	Ant	No	X mm	Y mm	Z mm	Combination	d: Calculated distance (mm)
UHF-RFID	Main Ant	1	-28.50	105.00	-6.55		
LTE Band25	Main Ant	2	98.00	-75.00	2.94	No1+No2	220.21
WLAN 5.8G	Main Ant	3	-101.00	-95.00	-2.02	No1+No3	212.78
WLAN 5.8G	Aux Ant	4	61.20	-142.00	-2.07	No1+No4	262.82

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 UHF-RFID Main Ant	No.2 LTE Band25 Main Ant	No.3 WLAN 5.8G Main Ant	No.4 WLAN 5.8G Aux Ant	Combination	Σ 1-g SAR (mW/g)	Calculated distance (mm)	SPLSR (≤ 0.04)	Volume Scan (Yes/ No)
Rear2	0.703	0.985			No.1 + No.2	1.688	220.21	0.010	No
Rear2	0.703		0.058		No.1 + No.3	0.761	212.78	0.003	No
Rear2	0.703			0.045	No.1 + No.4	0.748	262.82	0.002	No

Rear2: UHF-RFID + LTE Band25 + WLAN 5.8G Main Ant + Bluetooth



Mode	Ant	No	X mm	Y mm	Z mm	Combination	d. Calculated distance (mm)
UHF RFID	Main Ant	1	-28.50	105.00	6.55		
LTE Band25	Main Ant	2	98.00	-75.00	2.94	No1+No2	220.21
WLAN 5.8G	Main Ant	3	-101.00	-95.00	-2.02	No1+No3	212.78
Bluetooth	Aux Ant	4	68.00	-140.00	0.64	No1+No4	263.42

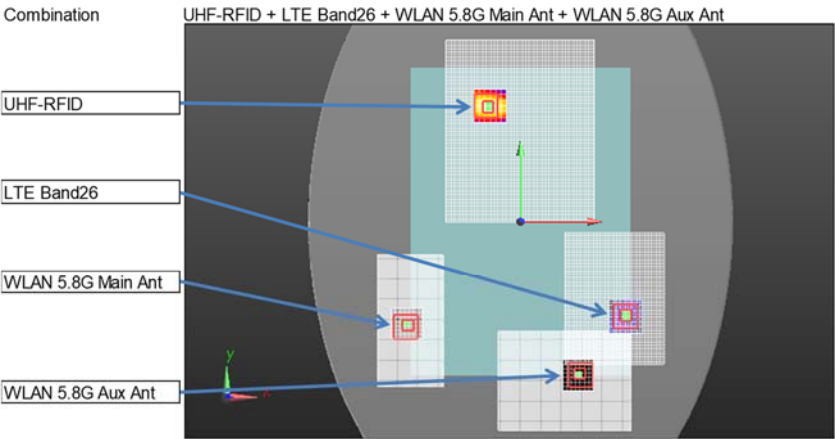
The Peak Location Separation Distance is computed by using the formula below:
 $\text{SQRT}((X1-X2)^2+(Y1-Y2)^2+(Z1-Z2)^2)$

Test Position	No.1 UHF-RFID Main Ant	No.2 LTE Band25 Main Ant	No.3 WLAN 5.8G Main Ant	No.4 Bluetooth Aux Ant	Combination	Σ 1-g SAR (mW/g)	Calculated distance (mm)	SPLSR (≤ 0.04)	Volume Scan (Yes/ No)
Rear2	0.703	0.985			No.1 + No.2	1.688	220.21	0.010	No
Rear2	0.703		0.058		No.1 + No.3	0.761	212.78	0.003	No
Rear2	0.703			0.005	No.1 + No.4	0.708	263.42	0.002	No

Sum of the SAR for LTE 26 & WLAN Main 5.8GHzWLAN Aux 5.8GHz Bluetooth & UHF-RFID

Test Position	Mode					Sum of SAR (1g/Wkg)	Remarks
	LTE 26	WLAN Main 5.8GHz	WLAN Aux 5.8GHz	Bluetooth	UHF-RFID		
Edge1	0.262	0.000	0.009		0.012	0.283	
	0.262		0.009		0.012	0.283	
	0.262	0.000		0.041	0.012	0.315	
Edge1 Reduction	1.068	0.000	0.009		0.012	1.089	
	1.068		0.009		0.012	1.089	
	1.068	0.000		0.041	0.012	1.121	
Edge 2	0.094	0.000	0.000		0.132	0.226	
	0.094		0.000		0.132	0.226	
	0.094	0.000		0.000	0.132	0.226	
Edge 3	0.012	0.475	0.013		0.069	0.569	
	0.012		0.013		0.069	0.094	
	0.012	0.475		0.002	0.069	0.558	
Edge 4	0.041	0.008	0.465		0.400	0.914	
	0.041		0.465		0.400	0.906	
	0.041	0.008		0.208	0.400	0.657	
Rear2	1.022	0.058	0.045		0.703	1.828	
	1.022		0.045		0.703	1.770	
	1.022	0.058		0.005	0.703	1.788	
Edge1 tilt Reduction	0.681	0.015	0.062		0.410	1.168	
	0.681		0.062		0.410	1.153	
	0.681	0.015		0.035	0.410	1.141	
Edge2 tilt	0.089	0.000	0.400		0.645	1.134	
	0.089		0.400		0.645	1.134	
	0.089	0.000		0.400	0.645	1.134	
Edge3 tilt	0.047	0.215	0.000		0.856	1.118	
	0.047		0.000		0.856	0.903	
	0.047	0.215		0.000	0.856	1.118	

Rear2: UHF-RFID + LTE Band26 + WLAN 5.8G Main Ant + WLAN 5.8G Aux Ant

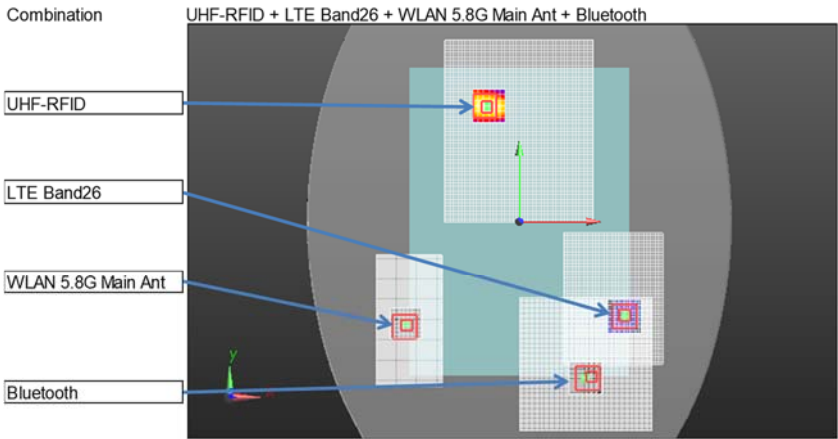


Mode	Ant	No	X mm	Y mm	Z mm	Combination	d. Calculated distance (mm)
UHF-RFID	Main Ant	1	-28.50	105.00	-6.55		
LTE Band26	Main Ant	2	94.50	-84.50	-2.59	No1+No2	225.95
WLAN 5.8G	Main Ant	3	-101.00	-95.00	-2.02	No1+No3	212.78
WLAN 5.8G	Aux Ant	4	61.20	-142.00	-2.07	No1+No4	262.82

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 UHF-RFID Main Ant	No.2 LTE Band26 Main Ant	No.3 WLAN 5.8G Main Ant	No.4 WLAN 5.8G Aux Ant	Combination	Σ 1-g SAR (mW/g)	Calculated distance (mm)	SPLSR (≤ 0.04)	Volume Scan (Yes/ No)
Rear2	0.703	1.022			No.1 + No.2	1.725	225.95	0.010	No
Rear2	0.703		0.058		No.1 + No.3	0.761	212.78	0.003	No
Rear2	0.703			0.045	No.1 + No.4	0.748	262.82	0.002	No

Rear2: UHF-RFID + LTE Band26 + WLAN 5.8G Main Ant + Bluetooth



Mode	Ant	No	X mm	Y mm	Z mm	Combination	d. Calculated distance (mm)
UHF RFID	Main Ant	1	-28.50	105.00	-6.55		
LTE Band26	Main Ant	2	94.50	-84.50	-2.59	No1+No2	225.95
WLAN 5.8G	Main Ant	3	-101.00	-95.00	-2.02	No1+No3	212.78
Bluetooth	Aux Ant	4	68.00	-140.00	0.64	No1+No4	263.42

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 UHF-RFID Main Ant	No.2 LTE Band26 Main Ant	No.3 WLAN 5.8G Main Ant	No.4 Bluetooth Aux Ant	Combination	Σ 1-g SAR (mW/g)	Calculated distance (mm)	SPLSR (≤ 0.04)	Volume Scan (Yes/ No)
Rear2	0.703	1.022			No.1 + No.2	1.725	225.95	0.010	No
Rear2	0.703		0.058		No.1 + No.3	0.761	212.78	0.003	No
Rear2	0.703			0.005	No.1 + No.4	0.708	263.42	0.002	No

Sum of the SAR for LTE 41 & WLAN Main 5.8GHzWLAN Aux 5.8GHz Bluetooth & UHF-RFID

Test Position	Mode					Sum of SAR (1g/Wkg)	Remarks
	LTE 41	WLAN Main 5.8GHz	WLAN Aux 5.8GHz	Bluetooth	UHF-RFID		
Edge1	0.546	0.000	0.009		0.012	0.567	
	0.546		0.009		0.012	0.567	
	0.546	0.000		0.041	0.012	0.599	
Edge1 Reduction	0.957	0.000	0.009		0.012	0.978	
	0.957		0.009		0.012	0.978	
	0.957	0.000		0.041	0.012	1.010	
Edge 2	0.041	0.000	0.000		0.132	0.173	
	0.041		0.000		0.132	0.173	
	0.041	0.000		0.000	0.132	0.173	
Edge 3	0.007	0.475	0.013		0.069	0.564	
	0.007		0.013		0.069	0.089	
	0.007	0.475		0.002	0.069	0.553	
Edge 4	0.036	0.008	0.465		0.400	0.909	
	0.036		0.465		0.400	0.901	
	0.036	0.008		0.208	0.400	0.652	
Rear2	0.588	0.058	0.045		0.703	1.394	
	0.588		0.045		0.703	1.336	
	0.588	0.058		0.005	0.703	1.354	
Edge1 tilt Reduction	0.357	0.015	0.062		0.410	0.844	
	0.357		0.062		0.410	0.829	
	0.357	0.015		0.035	0.410	0.817	
Edge2 tilt	0.089	0.000	0.400		0.645	1.134	
	0.089		0.400		0.645	1.134	
	0.089	0.000		0.400	0.645	1.134	
Edge3 tilt	0.091	0.215	0.000		0.856	1.162	
	0.091		0.000		0.856	0.947	
	0.091	0.215		0.000	0.856	1.162	