



FCC SAR Test Report

Report No. : FA320205

	WLAN2.4GHz Ant 3		0.416		5mm	-39.4	49.6	-1.02				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 66(4) Ant 0	Back	0.937	0.937	5mm	-3.9	-77.8	3.24	154.0	2.13	0.02	Not required
	LTE Band 7 Ant 1		0.662		5mm							
	WLAN2.4GHz Ant 3		0.416	1.194	5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
	LTE Band 66(4) Ant 0	Back	0.937	0.937	5mm	-3.9	-77.8	3.24	151.0	2.10	0.02	Not required
	LTE Band 7 Ant 1		0.662		5mm	22.8	70.8	3.08				
	WLAN5GHz Ant 5+4		0.389	1.167	5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 66(4) Ant 0	Back	0.937	0.937	5mm	-3.9	-77.8	3.24	158.8	2.10	0.02	Not required
	LTE Band 7 Ant 1		0.662		5mm							
	WLAN5GHz Ant 5+4		0.389	1.167	5mm	-34.2	78	-0.97				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 66(4) Ant 0	Back	0.937	0.937	5mm	-3.9	-77.8	3.24	154.0	2.10	0.02	Not required
	LTE Band 7 Ant 1		0.662		5mm							
	WLAN5GHz Ant 5+4		0.389	1.167	5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
	LTE Band 66(4) Ant 0	Back	0.937	0.937	5mm	-3.9	-77.8	3.24	151.0	2.12	0.02	Not required
	LTE Band 7 Ant 1		0.662		5mm	22.8	70.8	3.08				
	WLAN2.4GHz Ant 6		0.252	1.185	5mm							
	WLAN5GHz Ant 5		0.271		5mm							
	LTE Band 66(4) Ant 0	Back	0.937	0.937	5mm	-3.9	-77.8	3.24	154.0	2.12	0.02	Not required
	LTE Band 7 Ant 1		0.662		5mm							
	WLAN2.4GHz Ant 6		0.252	1.185	5mm	-29.3	74	-0.96				
	WLAN5GHz Ant 5		0.271		5mm							
	LTE Band 66(4) Ant 0	Back	0.937	0.937	5mm	-3.9	-77.8	3.24	160.5	2.12	0.02	Not required
	LTE Band 7 Ant 1		0.662		5mm							
	WLAN2.4GHz Ant 6		0.252	1.185	5mm							
	WLAN5GHz Ant 5		0.271		5mm	-28.2	80.8	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
	LTE Band 7 Ant 0	Back	1.087	1.087	5mm	8.2	-78.6	3.37	150.8	2.08	0.02	Not required
	LTE Band 66(4) Ant 1		0.576	0.992	5mm	16.4	72	3.13				
	WLAN2.4GHz Ant 6+3		0.416		5mm							
	LTE Band 7 Ant 0	Back	1.087	1.087	5mm	8.2	-78.6	3.37	162.3	2.08	0.02	Not required
	LTE Band 66(4) Ant 1		0.576	0.992	5mm							
	WLAN2.4GHz Ant 6+3		0.416		5mm	-19.8	81.2	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
	LTE Band 7 Ant 0	Back	1.087	1.087	5mm	8.2	-78.6	3.37	150.8	2.20	0.02	Not required
	LTE Band 66(4) Ant 1		0.576		5mm	16.4	72	3.13				
	WLAN2.4GHz Ant 3		0.416	1.108	5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 7 Ant 0	Back	1.087	1.087	5mm	8.2	-78.6	3.37	136.8	2.20	0.02	Not required
	LTE Band 66(4) Ant 1		0.576		5mm							
	WLAN2.4GHz Ant 3		0.416	1.108	5mm	-39.4	49.6	-1.02				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 7 Ant 0	Back	1.087	1.087	5mm	8.2	-78.6	3.37	157.2	2.20	0.02	Not required
	LTE Band 66(4) Ant 1		0.576	1.108	5mm							



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	WLAN2.4GHz Ant 3		0.416		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 60	LTE Band 7 Ant 0	Back	1.087	1.081	5mm	8.2	-78.6	3.37	150.8	2.17	0.02	Not required
	LTE Band 66(4) Ant 1		0.576		5mm	16.4	72	3.13				
	WLAN5GHz Ant 5+4		0.389		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 7 Ant 0	Back	1.087	1.081	5mm	8.2	-78.6	3.37	162.3	2.17	0.02	Not required
	LTE Band 66(4) Ant 1		0.576		5mm							
	WLAN5GHz Ant 5+4		0.389		5mm	-34.2	78	-0.97				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 7 Ant 0	Back	1.087	1.081	5mm	8.2	-78.6	3.37	157.2	2.17	0.02	Not required
	LTE Band 66(4) Ant 1		0.576		5mm							
	WLAN5GHz Ant 5+4		0.389		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 61	LTE Band 7 Ant 0	Back	1.087	1.099	5mm	8.2	-78.6	3.37	150.8	2.19	0.02	Not required
	LTE Band 66(4) Ant 1		0.576		5mm	16.4	72	3.13				
	WLAN2.4GHz Ant 6		0.252		5mm							
	WLAN5GHz Ant 5		0.271		5mm							
	LTE Band 7 Ant 0	Back	1.087	1.099	5mm	8.2	-78.6	3.37	157.2	2.19	0.02	Not required
	LTE Band 66(4) Ant 1		0.576		5mm							
	WLAN2.4GHz Ant 6		0.252		5mm	-29.3	74	-0.96				
	WLAN5GHz Ant 5		0.271		5mm							
	LTE Band 7 Ant 0	Back	1.087	1.099	5mm	8.2	-78.6	3.37	163.6	2.19	0.02	Not required
	LTE Band 66(4) Ant 1		0.576		5mm							
	WLAN2.4GHz Ant 6		0.252		5mm							
	WLAN5GHz Ant 5		0.271		5mm	-28.2	80.8	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 62	LTE Band 26(5) Ant 0	Front	1.073	0.592	5mm	-5	-81.6	-0.74	155.1	1.67	0.01	Not required
	LTE Band 7 Ant 1		0.326		5mm	-1.1	73.5	-0.85				
	WLAN2.4GHz Ant 6+3		0.266		5mm							
	LTE Band 26(5) Ant 0	Front	1.073	0.592	5mm	-5	-81.6	-0.74	162.4	1.67	0.01	Not required
	LTE Band 7 Ant 1		0.326		5mm							
	WLAN2.4GHz Ant 6+3		0.266		5mm	14.6	79.6	-0.75				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 63	LTE Band 26(5) Ant 0	Front	1.073	0.707	5mm	-5	-81.6	-0.74	155.1	1.78	0.02	Not required
	LTE Band 7 Ant 1		0.326		5mm	-1.1	73.5	-0.85				
	WLAN2.4GHz Ant 3		0.266		5mm							
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 26(5) Ant 0	Front	1.073	0.707	5mm	-5	-81.6	-0.74	136.0	1.78	0.02	Not required
	LTE Band 7 Ant 1		0.326		5mm							
	WLAN2.4GHz Ant 3		0.266		5mm	31	49.6	-0.74				
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 26(5) Ant 0	Front	1.073	0.707	5mm	-5	-81.6	-0.74	166.4	1.78	0.01	Not required
	LTE Band 7 Ant 1		0.326		5mm							
	WLAN2.4GHz Ant 3		0.266		5mm							
	Bluetooth Ant 6		0.115		5mm	18	83.2	-0.7				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR



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Case 64	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	155.1	1.84	0.02	Not required
	LTE Band 7 Ant 1		0.326	0.767	5mm	-1.1	73.5	-0.85				
	WLAN5GHz Ant 5+4		0.326		5mm							
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	167.0	1.84	0.01	Not required
	LTE Band 7 Ant 1		0.326	0.767	5mm							
	WLAN5GHz Ant 5+4		0.326		5mm	16.6	84	-1.57				
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	166.4	1.84	0.02	Not required
	LTE Band 7 Ant 1		0.326	0.767	5mm							
	WLAN5GHz Ant 5+4		0.326		5mm							
	Bluetooth Ant 6		0.115		5mm	18	83.2	-0.7				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 65	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	155.1	1.65	0.01	Not required
	LTE Band 7 Ant 1		0.326	0.574	5mm	-1.1	73.5	-0.85				
	WLAN2.4GHz Ant 6		0.100		5mm							
	WLAN5GHz Ant 5		0.148		5mm							
	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	163.9	1.65	0.01	Not required
	LTE Band 7 Ant 1		0.326	0.574	5mm							
	WLAN2.4GHz Ant 6		0.100		5mm	17.4	80.8	-0.7				
	WLAN5GHz Ant 5		0.148		5mm							
	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	164.8	1.65	0.01	Not required
	LTE Band 7 Ant 1		0.326	0.574	5mm							
	WLAN2.4GHz Ant 6		0.100		5mm							
	WLAN5GHz Ant 5		0.148		5mm	20.6	81.2	-1.58				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 66	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	153.5	2.52	0.03	Not required
	LTE Band 7 Ant 1		0.662	1.078	5mm	22.8	70.8	3.08				
	WLAN2.4GHz Ant 6+3		0.416		5mm							
	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	164.8	2.52	0.02	Not required
	LTE Band 7 Ant 1		0.662	1.078	5mm							
	WLAN2.4GHz Ant 6+3		0.416		5mm	-19.8	81.2	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 67	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	153.5	2.63	0.03	Not required
	LTE Band 7 Ant 1		0.662	1.194	5mm	22.8	70.8	3.08				
	WLAN2.4GHz Ant 3		0.416		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	138.7	2.63	0.03	Not required
	LTE Band 7 Ant 1		0.662	1.194	5mm							
	WLAN2.4GHz Ant 3		0.416		5mm	-39.4	49.6	-1.02				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	159.5	2.63	0.03	Not required
	LTE Band 7 Ant 1		0.662	1.194	5mm							
	WLAN2.4GHz Ant 3		0.416		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 68	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	153.5	2.61	0.03	Not required
	LTE Band 7 Ant 1		0.662	1.167	5mm	22.8	70.8	3.08				
	WLAN5GHz Ant 5+4		0.389		5mm							
	Bluetooth Ant 6		0.116		5mm							



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	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	164.5	2.61	0.03	Not required
	LTE Band 7 Ant 1		0.662		5mm							
	WLAN5GHz Ant 5+4		0.389	1.167	5mm	-34.2	78	-0.97				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	159.5	2.61	0.03	Not required
	LTE Band 7 Ant 1		0.662		5mm							
	WLAN5GHz Ant 5+4		0.389	1.167	5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 69	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	153.5	2.63	0.03	Not required
	LTE Band 7 Ant 1		0.662		5mm	22.8	70.8	3.08				
	WLAN2.4GHz Ant 6		0.252	1.185	5mm							
	WLAN5GHz Ant 5		0.271		5mm							
	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	159.5	2.63	0.03	Not required
	LTE Band 7 Ant 1		0.662		5mm							
	WLAN2.4GHz Ant 6		0.252	1.185	5mm	-29.3	74	-0.96				
	WLAN5GHz Ant 5		0.271		5mm							
	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	165.9	2.63	0.03	Not required
	LTE Band 7 Ant 1		0.662		5mm							
	WLAN2.4GHz Ant 6		0.252	1.185	5mm							
	WLAN5GHz Ant 5		0.271		5mm	-28.2	80.8	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 70	LTE Band 7 Ant 0	Back	1.087	1.087	5mm	8.2	-78.6	3.37	150.3	2.13	0.02	Not required
	LTE Band 26(5) Ant 1		0.631	1.047	5mm	19.9	71.2	-1.39				
	WLAN2.4GHz Ant 6+3		0.416		5mm							
	LTE Band 7 Ant 0	Back	1.087	1.087	5mm	8.2	-78.6	3.37	162.3	2.13	0.02	Not required
	LTE Band 26(5) Ant 1		0.631	1.047	5mm							
	WLAN2.4GHz Ant 6+3		0.416		5mm	-19.8	81.2	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 71	LTE Band 7 Ant 0	Back	1.087	1.087	5mm	8.2	-78.6	3.37	150.3	2.25	0.02	Not required
	LTE Band 26(5) Ant 1		0.631		5mm	19.9	71.2	-1.39				
	WLAN2.4GHz Ant 3		0.416	1.163	5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 7 Ant 0	Back	1.087	1.087	5mm	8.2	-78.6	3.37	136.8	2.25	0.02	Not required
	LTE Band 26(5) Ant 1		0.631		5mm							
	WLAN2.4GHz Ant 3		0.416	1.163	5mm	-39.4	49.6	-1.02				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 7 Ant 0	Back	1.087	1.087	5mm	8.2	-78.6	3.37	157.2	2.25	0.02	Not required
	LTE Band 26(5) Ant 1		0.631		5mm							
	WLAN2.4GHz Ant 3		0.416	1.163	5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 72	LTE Band 7 Ant 0	Back	1.087	1.087	5mm	8.2	-78.6	3.37	150.3	2.22	0.02	Not required
	LTE Band 26(5) Ant 1		0.631		5mm	19.9	71.2	-1.39				
	WLAN5GHz Ant 5+4		0.389	1.136	5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 7 Ant 0	Back	1.087	1.087	5mm	8.2	-78.6	3.37	162.3	2.22	0.02	Not required
	LTE Band 26(5) Ant 1		0.631		5mm							
	WLAN5GHz Ant 5+4		0.389	1.136	5mm	-34.2	78	-0.97				
	Bluetooth Ant 6		0.116		5mm							



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Case No	LTE Band 7 Ant 0	Back	1.087	1.087	5mm	8.2	-78.6	3.37	157.2	2.22	0.02	Not required
	LTE Band 26(5) Ant 1		0.631	1.136	5mm							
	WLAN5GHz Ant 5+4		0.389		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 73	LTE Band 7 Ant 0	Back	1.087	1.087	5mm	8.2	-78.6	3.37	150.3	2.24	0.02	Not required
	LTE Band 26(5) Ant 1		0.631	1.154	5mm	19.9	71.2	-1.39				
	WLAN2.4GHz Ant 6		0.252		5mm							
	WLAN5GHz Ant 5		0.271		5mm							
	LTE Band 7 Ant 0	Back	1.087	1.087	5mm	8.2	-78.6	3.37	157.2	2.24	0.02	Not required
	LTE Band 26(5) Ant 1		0.631	1.154	5mm							
	WLAN2.4GHz Ant 6		0.252		5mm	-29.3	74	-0.96				
	WLAN5GHz Ant 5		0.271		5mm							
	LTE Band 7 Ant 0	Back	1.087	1.087	5mm	8.2	-78.6	3.37	163.6	2.24	0.02	Not required
	LTE Band 26(5) Ant 1		0.631	1.154	5mm							
	WLAN2.4GHz Ant 6		0.252		5mm							
	WLAN5GHz Ant 5		0.271		5mm	-28.2	80.8	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 74	LTE Band 41 Ant 0	Back	1.238	1.238	5mm	10.6	-75.6	3.32	130.9	2.04	0.02	Not required
	LTE Band 42 Ant 2		0.384	0.800	5mm	30	53.8	1.13				
	WLAN2.4GHz Ant 6+3		0.416		5mm							
	LTE Band 41 Ant 0	Back	1.238	1.238	5mm	10.6	-75.6	3.32	159.8	2.04	0.02	Not required
	LTE Band 42 Ant 2		0.384	0.800	5mm							
	WLAN2.4GHz Ant 6+3		0.416		5mm	-19.8	81.2	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 75	LTE Band 41 Ant 0	Back	1.238	1.238	5mm	10.6	-75.6	3.32	130.9	2.15	0.02	Not required
	LTE Band 42 Ant 2		0.384	0.916	5mm	30	53.8	1.13				
	WLAN2.4GHz Ant 3		0.416		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 41 Ant 0	Back	1.238	1.238	5mm	10.6	-75.6	3.32	134.9	2.15	0.02	Not required
	LTE Band 42 Ant 2		0.384	0.916	5mm							
	WLAN2.4GHz Ant 3		0.416		5mm	-39.4	49.6	-1.02				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 41 Ant 0	Back	1.238	1.238	5mm	10.6	-75.6	3.32	154.9	2.15	0.02	Not required
	LTE Band 42 Ant 2		0.384	0.916	5mm							
	WLAN2.4GHz Ant 3		0.416		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 76	LTE Band 41 Ant 0	Back	1.238	1.238	5mm	10.6	-75.6	3.32	130.9	2.13	0.02	Not required
	LTE Band 42 Ant 2		0.384	0.889	5mm	30	53.8	1.13				
	WLAN5GHz Ant 5+4		0.389		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 41 Ant 0	Back	1.238	1.238	5mm	10.6	-75.6	3.32	160.1	2.13	0.02	Not required
	LTE Band 42 Ant 2		0.384	0.889	5mm							
	WLAN5GHz Ant 5+4		0.389		5mm	-34.2	78	-0.97				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 41 Ant 0	Back	1.238	1.238	5mm	10.6	-75.6	3.32	154.9	2.13	0.02	Not required
	LTE Band 42 Ant 2		0.384	0.889	5mm							
	WLAN5GHz Ant 5+4		0.389		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				



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Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 77	LTE Band 41 Ant 0	Back	1.238	1.238	5mm	10.6	-75.6	3.32	130.9	2.15	0.02	Not required
	LTE Band 42 Ant 2		0.384		5mm	30	53.8	1.13				
	WLAN2.4GHz Ant 6		0.252		5mm							
	WLAN5GHz Ant 5		0.271		5mm							
	LTE Band 41 Ant 0	Back	1.238	1.238	5mm	10.6	-75.6	3.32	154.9	2.15	0.02	Not required
	LTE Band 42 Ant 2		0.384		5mm							
	WLAN2.4GHz Ant 6		0.252		5mm	-29.3	74	-0.96				
	WLAN5GHz Ant 5		0.271		5mm							
	LTE Band 41 Ant 0	Back	1.238	1.238	5mm	10.6	-75.6	3.32	161.2	2.15	0.02	Not required
	LTE Band 42 Ant 2		0.384		5mm							
	WLAN2.4GHz Ant 6		0.252		5mm							
	WLAN5GHz Ant 5		0.271		5mm	-28.2	80.8	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 78	LTE Band 7 Ant 0	Back	1.087	1.087	5mm	8.2	-78.6	3.37	143.7	2.04	0.02	Not required
	FR1 n5 Ant 1		0.536		5mm	15.2	64.9	-0.76				
	WLAN2.4GHz Ant 6+3		0.416		5mm							
	LTE Band 7 Ant 0	Back	1.087	1.087	5mm	8.2	-78.6	3.37	162.3	2.04	0.02	Not required
	FR1 n5 Ant 1		0.536		5mm							
	WLAN2.4GHz Ant 6+3		0.416		5mm	-19.8	81.2	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 79	LTE Band 7 Ant 0	Back	1.087	1.087	5mm	8.2	-78.6	3.37	143.7	2.16	0.02	Not required
	FR1 n5 Ant 1		0.536		5mm	15.2	64.9	-0.76				
	WLAN2.4GHz Ant 3		0.416		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 7 Ant 0	Back	1.087	1.087	5mm	8.2	-78.6	3.37	136.8	2.16	0.02	Not required
	FR1 n5 Ant 1		0.536		5mm							
	WLAN2.4GHz Ant 3		0.416		5mm	-39.4	49.6	-1.02				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 7 Ant 0	Back	1.087	1.087	5mm	8.2	-78.6	3.37	157.2	2.16	0.02	Not required
	FR1 n5 Ant 1		0.536		5mm							
	WLAN2.4GHz Ant 3		0.416		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 80	LTE Band 41 Ant 0	Back	1.087	1.087	5mm	10.6	-75.6	3.32	130.9	2.13	0.02	Not required
	LTE Band 42 Ant 2		0.536		5mm	30	53.8	1.13				
	WLAN5GHz Ant 5+4		0.389		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 41 Ant 0	Back	1.087	1.087	5mm	10.6	-75.6	3.32	160.1	2.13	0.02	Not required
	LTE Band 42 Ant 2		0.536		5mm							
	WLAN5GHz Ant 5+4		0.389		5mm	-34.2	78	-0.97				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 41 Ant 0	Back	1.087	1.087	5mm	10.6	-75.6	3.32	154.9	2.13	0.02	Not required
	LTE Band 42 Ant 2		0.536		5mm							
	WLAN5GHz Ant 5+4		0.389		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 81	LTE Band 7 Ant 0	Back	1.087	1.087	5mm	8.2	-78.6	3.37	143.7	2.15	0.02	Not required
	FR1 n5 Ant 1		0.536		5mm	15.2	64.9	-0.76				



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	WLAN2.4GHz Ant 6		0.252		5mm				157.2	2.15	0.02	Not required
	WLAN5GHz Ant 5		0.271		5mm							
	LTE Band 7 Ant 0	Back	1.087	1.087	5mm	8.2	-78.6	3.37				
	FR1 n5 Ant 1		0.536		5mm							
	WLAN2.4GHz Ant 6		0.252	1.059	5mm	-29.3	74	-0.96				
	WLAN5GHz Ant 5		0.271		5mm							
	LTE Band 7 Ant 0	Back	1.087	1.087	5mm	8.2	-78.6	3.37				
	FR1 n5 Ant 1		0.536		5mm							
	WLAN2.4GHz Ant 6		0.252	1.059	5mm							
	WLAN5GHz Ant 5		0.271		5mm	-28.2	80.8	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 82	FR1 n5 Ant 0	Back	0.911	0.911	5mm	3.6	-81.5	3.43	153.5	1.99	0.02	Not required
	LTE Band 7 Ant 1		0.662	1.078	5mm	22.8	70.8	3.08				
	WLAN2.4GHz Ant 6+3		0.416		5mm							
	FR1 n5 Ant 0	Back	0.911	0.911	5mm	3.6	-81.5	3.43	164.4	1.99	0.02	Not required
	LTE Band 7 Ant 1		0.662	1.078	5mm							
	WLAN2.4GHz Ant 6+3		0.416		5mm	-19.8	81.2	-0.99				
Case 83	FR1 n5 Ant 0	Back	0.911	0.911	5mm	3.6	-81.5	3.43	153.5	2.11	0.02	Not required
	LTE Band 7 Ant 1		0.662		5mm	22.8	70.8	3.08				
	WLAN2.4GHz Ant 3		0.416	1.194	5mm							
	Bluetooth Ant 6		0.116		5mm							
	FR1 n5 Ant 0	Back	0.911	0.911	5mm	3.6	-81.5	3.43	138.0	2.11	0.02	Not required
	LTE Band 7 Ant 1		0.662		5mm							
	WLAN2.4GHz Ant 3		0.416	1.194	5mm	-39.4	49.6	-1.02				
	Bluetooth Ant 6		0.116		5mm							
	FR1 n5 Ant 0	Back	0.911	0.911	5mm	3.6	-81.5	3.43	159.0	2.11	0.02	Not required
	LTE Band 7 Ant 1		0.662		5mm							
	WLAN2.4GHz Ant 3		0.416	1.194	5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case 84	FR1 n5 Ant 0	Back	0.911	0.911	5mm	3.6	-81.5	3.43	153.5	2.08	0.02	Not required
	LTE Band 7 Ant 1		0.662		5mm	22.8	70.8	3.08				
	WLAN5GHz Ant 5+4		0.389	1.167	5mm							
	Bluetooth Ant 6		0.116		5mm							
	FR1 n5 Ant 0	Back	0.911	0.911	5mm	3.6	-81.5	3.43	164.0	2.08	0.02	Not required
	LTE Band 7 Ant 1		0.662		5mm							
	WLAN5GHz Ant 5+4		0.389	1.167	5mm	-34.2	78	-0.97				
	Bluetooth Ant 6		0.116		5mm							
	FR1 n5 Ant 0	Back	0.911	0.911	5mm	3.6	-81.5	3.43	159.0	2.08	0.02	Not required
	LTE Band 7 Ant 1		0.662		5mm							
	WLAN5GHz Ant 5+4		0.389	1.167	5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case 85	FR1 n5 Ant 0	Back	0.911	0.911	5mm	3.6	-81.5	3.43	153.5	2.10	0.02	Not required
	LTE Band 7 Ant 1		0.662		5mm	22.8	70.8	3.08				
	WLAN2.4GHz Ant 6		0.252	1.185	5mm							
	WLAN5GHz Ant 5		0.271		5mm							
	FR1 n5 Ant 0	Back	0.911	0.911	5mm	3.6	-81.5	3.43	159.0	2.10	0.02	Not required
	LTE Band 7 Ant 1		0.662	1.185	5mm							



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	WLAN2.4GHz Ant 6	Back	0.252	0.911	5mm	-29.3	74	-0.96	165.4	2.10	0.02	Not required
	WLAN5GHz Ant 5		0.271		5mm							
	FR1 n5 Ant 0		0.911		5mm	3.6	-81.5	3.43				
	LTE Band 7 Ant 1		0.662		5mm							
	WLAN2.4GHz Ant 6		0.252		5mm							
	WLAN5GHz Ant 5		0.271		5mm	-28.2	80.8	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 86	FR1 n7 Ant 0	Back	1.347	1.347	5mm	9.6	-64	3.23	135.7	2.39	0.03	Not required
	LTE Band 26(5) Ant 1		0.631	1.047	5mm	19.9	71.2	-1.39				
	WLAN2.4GHz Ant 6+3		0.416		5mm							
	FR1 n7 Ant 0	Back	1.347	1.347	5mm	9.6	-64	3.23	148.2	2.39	0.03	Not required
	LTE Band 26(5) Ant 1		0.631	1.047	5mm							
	WLAN2.4GHz Ant 6+3		0.416		5mm	-19.8	81.2	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 87	FR1 n7 Ant 0	Back	1.347	1.347	5mm	9.6	-64	3.23	135.7	2.51	0.03	Not required
	LTE Band 26(5) Ant 1		0.631	1.163	5mm	19.9	71.2	-1.39				
	WLAN2.4GHz Ant 3		0.416		5mm							
	Bluetooth Ant 6	Back	0.116	1.347	5mm				123.8	2.51	0.03	Not required
	FR1 n7 Ant 0		1.347		5mm	9.6	-64	3.23				
	LTE Band 26(5) Ant 1		0.631	1.163	5mm							
	WLAN2.4GHz Ant 3	Back	0.416		5mm	-39.4	49.6	-1.02	143.4	2.51	0.03	Not required
	Bluetooth Ant 6		0.116	1.347	5mm							
	FR1 n7 Ant 0		1.347		5mm	9.6	-64	3.23				
	LTE Band 26(5) Ant 1	Back	0.631	1.163	5mm				143.4	2.51	0.03	Not required
	WLAN2.4GHz Ant 3		0.416		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 88	FR1 n7 Ant 0	Back	1.347	1.347	5mm	9.6	-64	3.23	135.7	2.48	0.03	Not required
	LTE Band 26(5) Ant 1		0.631	1.136	5mm	19.9	71.2	-1.39				
	WLAN5GHz Ant 5+4		0.389		5mm							
	Bluetooth Ant 6	Back	0.116	1.347	5mm				148.7	2.48	0.03	Not required
	FR1 n7 Ant 0		1.347		5mm	9.6	-64	3.23				
	LTE Band 26(5) Ant 1		0.631	1.136	5mm							
	WLAN5GHz Ant 5+4	Back	0.389		5mm	-34.2	78	-0.97	143.4	2.48	0.03	Not required
	Bluetooth Ant 6		0.116	1.347	5mm							
	FR1 n7 Ant 0		1.347		5mm	9.6	-64	3.23				
	LTE Band 26(5) Ant 1	Back	0.631	1.136	5mm				143.4	2.48	0.03	Not required
	WLAN5GHz Ant 5+4		0.389		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 89	FR1 n7 Ant 0	Back	1.347	1.347	5mm	9.6	-64	3.23	135.7	2.50	0.03	Not required
	LTE Band 26(5) Ant 1		0.631	1.154	5mm	19.9	71.2	-1.39				
	WLAN2.4GHz Ant 6		0.252		5mm							
	WLAN5GHz Ant 5	Back	0.271	1.347	5mm				143.4	2.50	0.03	Not required
	FR1 n7 Ant 0		1.347		5mm	9.6	-64	3.23				
	LTE Band 26(5) Ant 1		0.631	1.154	5mm							
	WLAN2.4GHz Ant 6	Back	0.252		5mm	-29.3	74	-0.96	149.7	2.50	0.03	Not required
	WLAN5GHz Ant 5		0.271	1.347	5mm							
	FR1 n7 Ant 0		1.347		5mm	9.6	-64	3.23				
	LTE Band 26(5) Ant 1	Back	0.631	1.154	5mm							



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	WLAN2.4GHz Ant 6		0.252		5mm							
	WLAN5GHz Ant 5		0.271		5mm	-28.2	80.8	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 90	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	157.2	1.64	0.01	Not required
	FR1 n7 Ant 1		0.296	0.562	5mm	-1.3	75.6	-0.85				
	WLAN2.4GHz Ant 6+3		0.266		5mm							
	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	162.4	1.64	0.01	Not required
	FR1 n7 Ant 1		0.296	0.562	5mm							
	WLAN2.4GHz Ant 6+3		0.266		5mm	14.6	79.6	-0.75				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 91	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	157.2	1.75	0.01	Not required
	FR1 n7 Ant 1		0.296	0.677	5mm	-1.3	75.6	-0.85				
	WLAN2.4GHz Ant 3		0.266		5mm							
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	136.0	1.75	0.02	Not required
	FR1 n7 Ant 1		0.296	0.677	5mm							
	WLAN2.4GHz Ant 3		0.266		5mm	31	49.6	-0.74				
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	166.4	1.75	0.01	Not required
	FR1 n7 Ant 1		0.296	0.677	5mm							
	WLAN2.4GHz Ant 3		0.266		5mm							
	Bluetooth Ant 6		0.115		5mm	18	83.2	-0.7				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 92	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	157.2	1.81	0.02	Not required
	FR1 n7 Ant 1		0.296	0.737	5mm	-1.3	75.6	-0.85				
	WLAN5GHz Ant 5+4		0.326		5mm							
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	167.0	1.81	0.01	Not required
	FR1 n7 Ant 1		0.296	0.737	5mm							
	WLAN5GHz Ant 5+4		0.326		5mm	16.6	84	-1.57				
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	166.4	1.81	0.01	Not required
	FR1 n7 Ant 1		0.296	0.737	5mm							
	WLAN5GHz Ant 5+4		0.326		5mm							
	Bluetooth Ant 6		0.115		5mm	18	83.2	-0.7				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 93	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	157.2	1.62	0.01	Not required
	FR1 n7 Ant 1		0.296	0.544	5mm	-1.3	75.6	-0.85				
	WLAN2.4GHz Ant 6		0.100		5mm							
	WLAN5GHz Ant 5		0.148		5mm							
	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	163.9	1.62	0.01	Not required
	FR1 n7 Ant 1		0.296	0.544	5mm							
	WLAN2.4GHz Ant 6		0.100		5mm	17.4	80.8	-0.7				
	WLAN5GHz Ant 5		0.148		5mm							
	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	164.8	1.62	0.01	Not required
	FR1 n7 Ant 1		0.296	0.544	5mm							
	WLAN2.4GHz Ant 6		0.100		5mm							
	WLAN5GHz Ant 5		0.148		5mm	20.6	81.2	-1.58				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				



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Case 94	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	157.3	2.36	0.02	Not required
	FR1 n7 Ant 1		0.507	0.923	5mm	22.6	74.6	3.12				
	WLAN2.4GHz Ant 6+3		0.416		5mm							
	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	164.8	2.36	0.02	Not required
	FR1 n7 Ant 1		0.507	0.923	5mm							
	WLAN2.4GHz Ant 6+3		0.416		5mm	-19.8	81.2	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 95	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	157.3	2.48	0.02	Not required
	FR1 n7 Ant 1		0.507		5mm	22.6	74.6	3.12				
	WLAN2.4GHz Ant 3		0.416	1.039	5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	138.7	2.48	0.03	Not required
	FR1 n7 Ant 1		0.507		5mm							
	WLAN2.4GHz Ant 3		0.416	1.039	5mm	-39.4	49.6	-1.02				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	159.5	2.48	0.02	Not required
	FR1 n7 Ant 1		0.507		5mm							
	WLAN2.4GHz Ant 3		0.416	1.039	5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 96	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	157.3	2.45	0.02	Not required
	FR1 n7 Ant 1		0.507		5mm	22.6	74.6	3.12				
	WLAN5GHz Ant 5+4		0.389	1.012	5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	164.5	2.45	0.02	Not required
	FR1 n7 Ant 1		0.507		5mm							
	WLAN5GHz Ant 5+4		0.389	1.012	5mm	-34.2	78	-0.97				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	159.5	2.45	0.02	Not required
	FR1 n7 Ant 1		0.507		5mm							
	WLAN5GHz Ant 5+4		0.389	1.012	5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 97	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	157.3	2.47	0.02	Not required
	FR1 n7 Ant 1		0.507		5mm	22.6	74.6	3.12				
	WLAN2.4GHz Ant 6		0.252	1.030	5mm							
	WLAN5GHz Ant 5		0.271		5mm							
	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	159.5	2.47	0.02	Not required
	FR1 n7 Ant 1		0.507		5mm							
	WLAN2.4GHz Ant 6		0.252	1.030	5mm	-29.3	74	-0.96				
	WLAN5GHz Ant 5		0.271		5mm							
	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	165.9	2.47	0.02	Not required
	FR1 n7 Ant 1		0.507		5mm							
	WLAN2.4GHz Ant 6		0.252	1.030	5mm							
	WLAN5GHz Ant 5		0.271		5mm	-28.2	80.8	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 98	FR1 n7 Ant 0	Back	1.347	1.347	5mm	9.6	-64	3.23	136.2	2.34	0.03	Not required
	LTE Band 66(4) Ant 1		0.576	0.992	5mm	16.4	72	3.13				
	WLAN2.4GHz Ant 6+3		0.416		5mm							
	FR1 n7 Ant 0	Back	1.347	1.347	5mm	9.6	-64	3.23	148.2	2.34	0.02	Not required



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	LTE Band 66(4) Ant 1		0.576	0.992	5mm							
	WLAN2.4GHz Ant 6+3		0.416		5mm	-19.8	81.2	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 99	FR1 n7 Ant 0	Back	1.347	1.347	5mm	9.6	-64	3.23	136.2	2.46	0.03	Not required
	LTE Band 66(4) Ant 1		0.576	1.108	5mm	16.4	72	3.13				
	WLAN2.4GHz Ant 3		0.416		5mm							
	Bluetooth Ant 6		0.116		5mm							
	FR1 n7 Ant 0	Back	1.347	1.347	5mm	9.6	-64	3.23	123.8	2.46	0.03	Not required
	LTE Band 66(4) Ant 1		0.576	1.108	5mm							
	WLAN2.4GHz Ant 3		0.416		5mm	-39.4	49.6	-1.02				
	Bluetooth Ant 6		0.116		5mm							
	FR1 n7 Ant 0	Back	1.347	1.347	5mm	9.6	-64	3.23	143.4	2.46	0.03	Not required
	LTE Band 66(4) Ant 1		0.576	1.108	5mm							
	WLAN2.4GHz Ant 3		0.416		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 100	FR1 n7 Ant 0	Back	1.347	1.347	5mm	9.6	-64	3.23	136.2	2.43	0.03	Not required
	LTE Band 66(4) Ant 1		0.576	1.081	5mm	16.4	72	3.13				
	WLAN5GHz Ant 5+4		0.389		5mm							
	Bluetooth Ant 6		0.116		5mm							
	FR1 n7 Ant 0	Back	1.347	1.347	5mm	9.6	-64	3.23	148.7	2.43	0.03	Not required
	LTE Band 66(4) Ant 1		0.576	1.081	5mm							
	WLAN5GHz Ant 5+4		0.389		5mm	-34.2	78	-0.97				
	Bluetooth Ant 6		0.116		5mm							
	FR1 n7 Ant 0	Back	1.347	1.347	5mm	9.6	-64	3.23	143.4	2.43	0.03	Not required
	LTE Band 66(4) Ant 1		0.576	1.081	5mm							
	WLAN5GHz Ant 5+4		0.389		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 101	FR1 n7 Ant 0	Back	1.347	1.347	5mm	9.6	-64	3.23	136.2	2.45	0.03	Not required
	LTE Band 66(4) Ant 1		0.576	1.099	5mm	16.4	72	3.13				
	WLAN2.4GHz Ant 6		0.252		5mm							
	WLAN5GHz Ant 5		0.271		5mm							
	FR1 n7 Ant 0	Back	1.347	1.347	5mm	9.6	-64	3.23	143.4	2.45	0.03	Not required
	LTE Band 66(4) Ant 1		0.576	1.099	5mm							
	WLAN2.4GHz Ant 6		0.252		5mm	-29.3	74	-0.96				
	WLAN5GHz Ant 5		0.271		5mm							
	FR1 n7 Ant 0	Back	1.347	1.347	5mm	9.6	-64	3.23	149.7	2.45	0.03	Not required
	LTE Band 66(4) Ant 1		0.576	1.099	5mm							
	WLAN2.4GHz Ant 6		0.252		5mm							
	WLAN5GHz Ant 5		0.271		5mm	-28.2	80.8	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 102	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	163.6	1.85	0.02	Not required
	LTE Band 66(4) Ant 1		0.393	0.774	5mm	-21	81.2	-0.86				
	WLAN2.4GHz Ant 3		0.266		5mm							
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	136.0	1.85	0.02	Not required
	LTE Band 66(4) Ant 1		0.393	0.774	5mm							
	WLAN2.4GHz Ant 3		0.266		5mm	31	49.6	-0.74				
	Bluetooth Ant 6		0.115		5mm							



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	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	166.4	1.85	0.02	Not required
	LTE Band 66(4) Ant 1		0.393	0.774	5mm							
	WLAN2.4GHz Ant 3		0.266		5mm							
	Bluetooth Ant 6		0.115		5mm	18	83.2	-0.7				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 103	LTE Band 2 Ant 0	Front	0.722	0.722	5mm	3	-81.6	-0.73	164.4	1.64	0.01	Not required
	FR1 n66 Ant 1		0.476		5mm	-21	81	0.85				
	WLAN5GHz Ant 5+4		0.326		5mm							
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 2 Ant 0	Front	0.722	0.722	5mm	3	-81.6	-0.73	166.2	1.64	0.01	Not required
	FR1 n66 Ant 1		0.476		5mm							
	WLAN5GHz Ant 5+4		0.326		5mm	16.6	84	-1.57				
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 2 Ant 0	Front	0.722	0.722	5mm	3	-81.6	-0.73	165.5	1.64	0.01	Not required
	FR1 n66 Ant 1		0.476		5mm							
	WLAN5GHz Ant 5+4		0.326		5mm							
	Bluetooth Ant 6		0.115		5mm	18	83.2	-0.7				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 104	LTE Band 2 Ant 0	Back	0.914	0.914	5mm	-2.3	-80.8	3.31	162.0	1.96	0.02	Not required
	FR1 n66 Ant 1		0.632		5mm	20.6	79.6	3.09				
	WLAN2.4GHz Ant 6+3		0.416		5mm							
	LTE Band 2 Ant 0	Back	0.914	0.914	5mm	-2.3	-80.8	3.31	163.0	1.96	0.02	Not required
	FR1 n66 Ant 1		0.632		5mm							
	WLAN2.4GHz Ant 6+3		0.416		5mm	-19.8	81.2	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 105	LTE Band 2 Ant 0	Back	0.914	0.914	5mm	-2.3	-80.8	3.31	162.0	2.08	0.02	Not required
	FR1 n66 Ant 1		0.632		5mm	20.6	79.6	3.09				
	WLAN2.4GHz Ant 3		0.416		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 2 Ant 0	Back	0.914	0.914	5mm	-2.3	-80.8	3.31	135.6	2.08	0.02	Not required
	FR1 n66 Ant 1		0.632		5mm							
	WLAN2.4GHz Ant 3		0.416		5mm	-39.4	49.6	-1.02				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 2 Ant 0	Back	0.914	0.914	5mm	-2.3	-80.8	3.31	157.2	2.08	0.02	Not required
	FR1 n66 Ant 1		0.632		5mm							
	WLAN2.4GHz Ant 3		0.416		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 106	LTE Band 2 Ant 0	Back	0.914	0.914	5mm	-2.3	-80.8	3.31	162.0	2.05	0.02	Not required
	FR1 n66 Ant 1		0.632		5mm	20.6	79.6	3.09				
	WLAN5GHz Ant 5+4		0.389		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 2 Ant 0	Back	0.914	0.914	5mm	-2.3	-80.8	3.31	162.0	2.05	0.02	Not required
	FR1 n66 Ant 1		0.632		5mm							
	WLAN5GHz Ant 5+4		0.389		5mm	-34.2	78	-0.97				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 2 Ant 0	Back	0.914	0.914	5mm	-2.3	-80.8	3.31	157.2	2.05	0.02	Not required
	FR1 n66 Ant 1		0.632		5mm							
	WLAN5GHz Ant 5+4		0.389		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				



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Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 107	LTE Band 2 Ant 0	Back	0.914	0.914	5mm	-2.3	-80.8	3.31	162.0	2.07	0.02	Not required
	FR1 n66 Ant 1		0.632	1.155	5mm	20.6	79.6	3.09				
	WLAN2.4GHz Ant 6		0.252		5mm							
	WLAN5GHz Ant 5		0.271		5mm							
	LTE Band 2 Ant 0	Back	0.914	0.914	5mm	-2.3	-80.8	3.31	157.2	2.07	0.02	Not required
	FR1 n66 Ant 1		0.632	1.155	5mm							
	WLAN2.4GHz Ant 6		0.252		5mm	-29.3	74	-0.96				
	WLAN5GHz Ant 5		0.271		5mm							
	LTE Band 2 Ant 0	Back	0.914	0.914	5mm	-2.3	-80.8	3.31	163.7	2.07	0.02	Not required
	FR1 n66 Ant 1		0.632	1.155	5mm							
	WLAN2.4GHz Ant 6		0.252		5mm							
	WLAN5GHz Ant 5		0.271		5mm	-28.2	80.8	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 108	FR1 n66 Ant 0	Front	0.881	0.881	5mm	-1.1	-81.4	0.9	161.1	1.62	0.01	Not required
	LTE Band 26(5) Ant 1		0.293	0.734	5mm	-27	77.6	-0.83				
	WLAN5GHz Ant 5+4		0.326		5mm							
	Bluetooth Ant 6		0.115		5mm							
	FR1 n66 Ant 0	Front	0.881	0.881	5mm	-1.1	-81.4	0.9	166.4	1.62	0.01	Not required
	LTE Band 26(5) Ant 1		0.293	0.734	5mm							
	WLAN5GHz Ant 5+4		0.326		5mm	16.6	84	-1.57				
	Bluetooth Ant 6		0.115		5mm							
	FR1 n66 Ant 0	Front	0.881	0.881	5mm	-1.1	-81.4	0.9	165.7	1.62	0.01	Not required
	LTE Band 26(5) Ant 1		0.293	0.734	5mm							
	WLAN5GHz Ant 5+4		0.326		5mm							
	Bluetooth Ant 6		0.115		5mm	18	83.2	-0.7				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 109	LTE Band 2 Ant 0	Back	1.091	1.091	5mm	-2.3	-80.8	3.31	162.0	2.14	0.02	Not required
	FR1 n66 Ant 1		0.631	1.047	5mm	20.6	79.6	3.09				
	WLAN2.4GHz Ant 6+3		0.416		5mm							
	LTE Band 2 Ant 0	Back	1.091	1.091	5mm	-2.3	-80.8	3.31	163.0	2.14	0.02	Not required
	FR1 n66 Ant 1		0.631	1.047	5mm							
	WLAN2.4GHz Ant 6+3		0.416		5mm	-19.8	81.2	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 110	LTE Band 2 Ant 0	Back	1.091	1.091	5mm	-2.3	-80.8	3.31	162.0	2.25	0.02	Not required
	FR1 n66 Ant 1		0.631	1.163	5mm	20.6	79.6	3.09				
	WLAN2.4GHz Ant 3		0.416		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 2 Ant 0	Back	1.091	1.091	5mm	-2.3	-80.8	3.31	135.6	2.25	0.02	Not required
	FR1 n66 Ant 1		0.631	1.163	5mm							
	WLAN2.4GHz Ant 3		0.416		5mm	-39.4	49.6	-1.02				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 2 Ant 0	Back	1.091	1.091	5mm	-2.3	-80.8	3.31	157.2	2.25	0.02	Not required
	FR1 n66 Ant 1		0.631	1.163	5mm							
	WLAN2.4GHz Ant 3		0.416		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 111	LTE Band 2 Ant 0	Back	1.091	1.091	5mm	-2.3	-80.8	3.31	162.0	2.23	0.02	Not required
	FR1 n66 Ant 1		0.631	1.136	5mm	20.6	79.6	3.09				



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	WLAN5GHz Ant 5+4		0.389		5mm				162.0	2.23	0.02	Not required				
	Bluetooth Ant 6		0.116		5mm											
	LTE Band 2 Ant 0	Back	1.091	1.091	5mm	-2.3	-80.8	3.31					157.2	2.23	0.02	Not required
	FR1 n66 Ant 1		0.631	1.136	5mm											
	WLAN5GHz Ant 5+4		0.389		5mm	-34.2	78	-0.97								
	Bluetooth Ant 6		0.116		5mm											
	LTE Band 2 Ant 0	Back	1.091	1.091	5mm	-2.3	-80.8	3.31					157.2	2.23	0.02	Not required
	FR1 n66 Ant 1		0.631	1.136	5mm											
	WLAN5GHz Ant 5+4		0.389		5mm											
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95								
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR				
Case 112	LTE Band 2 Ant 0	Back	1.091	1.091	5mm	-2.3	-80.8	3.31	162.0	2.25	0.02	Not required				
	FR1 n66 Ant 1		0.631	1.154	5mm	20.6	79.6	3.09								
	WLAN2.4GHz Ant 6		0.252		5mm											
	WLAN5GHz Ant 5		0.271		5mm											
	LTE Band 2 Ant 0	Back	1.091	1.091	5mm	-2.3	-80.8	3.31	157.2	2.25	0.02	Not required				
	FR1 n66 Ant 1		0.631	1.154	5mm											
	WLAN2.4GHz Ant 6		0.252		5mm	-29.3	74	-0.96								
	WLAN5GHz Ant 5		0.271		5mm											
	LTE Band 2 Ant 0	Back	1.091	1.091	5mm	-2.3	-80.8	3.31	163.7	2.25	0.02	Not required				
	FR1 n66 Ant 1		0.631	1.154	5mm											
	WLAN2.4GHz Ant 6		0.252		5mm											
	WLAN5GHz Ant 5		0.271		5mm	-28.2	80.8	-0.99								
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR				
Case 113	LTE Band 7 Ant 0	Back	1.087	1.087	5mm	8.2	-78.6	3.37	158.7	2.14	0.02	Not required				
	FR1 n66 Ant 1		0.632	1.048	5mm	20.6	79.6	3.09								
	WLAN2.4GHz Ant 6+3		0.416		5mm											
	LTE Band 7 Ant 0	Back	1.087	1.087	5mm	8.2	-78.6	3.37	162.3	2.14	0.02	Not required				
	FR1 n66 Ant 1		0.632	1.048	5mm											
	WLAN2.4GHz Ant 6+3		0.416		5mm	-19.8	81.2	-0.99								
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR				
Case 114	LTE Band 7 Ant 0	Back	1.087	1.087	5mm	8.2	-78.6	3.37	158.7	2.25	0.02	Not required				
	FR1 n66 Ant 1		0.632	1.164	5mm	20.6	79.6	3.09								
	WLAN2.4GHz Ant 3		0.416		5mm											
	Bluetooth Ant 6		0.116		5mm											
	LTE Band 7 Ant 0	Back	1.087	1.087	5mm	8.2	-78.6	3.37	136.8	2.25	0.02	Not required				
	FR1 n66 Ant 1		0.632	1.164	5mm											
	WLAN2.4GHz Ant 3		0.416		5mm	-39.4	49.6	-1.02								
	Bluetooth Ant 6		0.116		5mm											
	LTE Band 7 Ant 0	Back	1.087	1.087	5mm	8.2	-78.6	3.37	157.2	2.25	0.02	Not required				
	FR1 n66 Ant 1		0.632	1.164	5mm											
	WLAN2.4GHz Ant 3		0.416		5mm											
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95								
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR				
Case 115	LTE Band 7 Ant 0	Back	1.087	1.087	5mm	8.2	-78.6	3.37	158.7	2.22	0.02	Not required				
	FR1 n66 Ant 1		0.632	1.137	5mm	20.6	79.6	3.09								
	WLAN5GHz Ant 5+4		0.389		5mm											
	Bluetooth Ant 6		0.116		5mm											
	LTE Band 7 Ant 0	Back	1.087	1.087	5mm	8.2	-78.6	3.37	162.3	2.22	0.02	Not required				
	FR1 n66 Ant 1		0.632	1.137	5mm											



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	WLAN5GHz Ant 5+4		0.389		5mm	-34.2	78	-0.97				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 7 Ant 0	Back	1.087	1.087	5mm	8.2	-78.6	3.37	157.2	2.22	0.02	Not required
	FR1 n66 Ant 1		0.632		5mm							
	WLAN5GHz Ant 5+4		0.389	1.137	5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 116	LTE Band 7 Ant 0	Back	1.087	1.087	5mm	8.2	-78.6	3.37	158.7	2.24	0.02	Not required
	FR1 n66 Ant 1		0.632		5mm	20.6	79.6	3.09				
	WLAN2.4GHz Ant 6		0.252	1.155	5mm							
	WLAN5GHz Ant 5		0.271		5mm							
	LTE Band 7 Ant 0	Back	1.087	1.087	5mm	8.2	-78.6	3.37	157.2	2.24	0.02	Not required
	FR1 n66 Ant 1		0.632		5mm							
	WLAN2.4GHz Ant 6		0.252	1.155	5mm	-29.3	74	-0.96				
	WLAN5GHz Ant 5		0.271		5mm							
	LTE Band 7 Ant 0	Back	1.087	1.087	5mm	8.2	-78.6	3.37	163.6	2.24	0.02	Not required
	FR1 n66 Ant 1		0.632		5mm							
	WLAN2.4GHz Ant 6		0.252	1.155	5mm							
	WLAN5GHz Ant 5		0.271		5mm	-28.2	80.8	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 117	FR1 n41 Ant 0	Back	1.436	1.436	5mm	11.8	-74.4	3.28	146.5	2.43	0.03	Not required
	LTE Band 66(4) Ant 1		0.576		5mm	16.4	72	3.13				
	WLAN2.4GHz Ant 6+3		0.416	0.992	5mm							
	FR1 n41 Ant 0	Back	1.436	1.436	5mm	11.8	-74.4	3.28	158.8	2.43	0.02	Not required
	LTE Band 66(4) Ant 1		0.576		5mm							
	WLAN2.4GHz Ant 6+3		0.416	0.992	5mm	-19.8	81.2	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 118	FR1 n41 Ant 0	Back	1.436	1.436	5mm	11.8	-74.4	3.28	146.5	2.54	0.03	Not required
	LTE Band 66(4) Ant 1		0.576		5mm	16.4	72	3.13				
	WLAN2.4GHz Ant 3		0.416	1.108	5mm							
	Bluetooth Ant 6		0.116		5mm							
	FR1 n41 Ant 0	Back	1.436	1.436	5mm	11.8	-74.4	3.28	134.2	2.54	0.03	Not required
	LTE Band 66(4) Ant 1		0.576		5mm							
	WLAN2.4GHz Ant 3		0.416	1.108	5mm	-39.4	49.6	-1.02				
	Bluetooth Ant 6		0.116		5mm							
	FR1 n41 Ant 0	Back	1.436	1.436	5mm	11.8	-74.4	3.28	154.0	2.54	0.03	Not required
	LTE Band 66(4) Ant 1		0.576		5mm							
	WLAN2.4GHz Ant 3		0.416	1.108	5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 119	FR1 n41 Ant 0	Back	1.436	1.436	5mm	11.8	-74.4	3.28	146.5	2.52	0.03	Not required
	LTE Band 66(4) Ant 1		0.576		5mm	16.4	72	3.13				
	WLAN5GHz Ant 5+4		0.389	1.081	5mm							
	Bluetooth Ant 6		0.116		5mm							
	FR1 n41 Ant 0	Back	1.436	1.436	5mm	11.8	-74.4	3.28	159.2	2.52	0.03	Not required
	LTE Band 66(4) Ant 1		0.576		5mm							
	WLAN5GHz Ant 5+4		0.389	1.081	5mm	-34.2	78	-0.97				
	Bluetooth Ant 6		0.116		5mm							
	FR1 n41 Ant 0	Back	1.436	1.436	5mm	11.8	-74.4	3.28	154.0	2.52	0.03	Not required
	LTE Band 66(4) Ant 1		0.576	1.081	5mm							



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	WLAN5GHz Ant 5+4		0.389		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 120	FR1 n41 Ant 0	Back	1.436	1.436	5mm	11.8	-74.4	3.28	146.5	2.54	0.03	Not required
	LTE Band 66(4) Ant 1		0.576	1.099	5mm	16.4	72	3.13				
	WLAN2.4GHz Ant 6		0.252		5mm							
	WLAN5GHz Ant 5		0.271		5mm							
	FR1 n41 Ant 0	Back	1.436	1.436	5mm	11.8	-74.4	3.28	154.0	2.54	0.03	Not required
	LTE Band 66(4) Ant 1		0.576	1.099	5mm							
	WLAN2.4GHz Ant 6		0.252		5mm	-29.3	74	-0.96				
	WLAN5GHz Ant 5		0.271		5mm							
	FR1 n41 Ant 0	Back	1.436	1.436	5mm	11.8	-74.4	3.28	160.3	2.54	0.03	Not required
	LTE Band 66(4) Ant 1		0.576	1.099	5mm							
	WLAN2.4GHz Ant 6		0.252		5mm							
	WLAN5GHz Ant 5		0.271		5mm	-28.2	80.8	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 121	LTE Band 2 Ant 0	Back	0.914	0.914	5mm	-2.3	-80.8	3.31	140.2	1.70	0.02	Not required
	FR1 n77 Ant 2		0.372	0.788	5mm	30	55.6	1.13				
	WLAN2.4GHz Ant 6+3		0.416		5mm							
	LTE Band 2 Ant 0	Back	0.914	0.914	5mm	-2.3	-80.8	3.31	163.0	1.70	0.01	Not required
	FR1 n77 Ant 2		0.372	0.788	5mm							
	WLAN2.4GHz Ant 6+3		0.416		5mm	-19.8	81.2	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 122	LTE Band 2 Ant 0	Back	0.914	0.914	5mm	-2.3	-80.8	3.31	140.2	1.82	0.02	Not required
	FR1 n77 Ant 2		0.372	0.904	5mm	30	55.6	1.13				
	WLAN2.4GHz Ant 3		0.416		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 2 Ant 0	Back	0.914	0.914	5mm	-2.3	-80.8	3.31	135.6	1.82	0.02	Not required
	FR1 n77 Ant 2		0.372	0.904	5mm							
	WLAN2.4GHz Ant 3		0.416		5mm	-39.4	49.6	-1.02				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 2 Ant 0	Back	0.914	0.914	5mm	-2.3	-80.8	3.31	157.2	1.82	0.02	Not required
	FR1 n77 Ant 2		0.372	0.904	5mm							
	WLAN2.4GHz Ant 3		0.416		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 123	LTE Band 2 Ant 0	Back	0.914	0.914	5mm	-2.3	-80.8	3.31	140.2	1.79	0.02	Not required
	FR1 n77 Ant 2		0.372	0.877	5mm	30	55.6	1.13				
	WLAN5GHz Ant 5+4		0.389		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 2 Ant 0	Back	0.914	0.914	5mm	-2.3	-80.8	3.31	162.0	1.79	0.01	Not required
	FR1 n77 Ant 2		0.372	0.877	5mm							
	WLAN5GHz Ant 5+4		0.389		5mm	-34.2	78	-0.97				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 2 Ant 0	Back	0.914	0.914	5mm	-2.3	-80.8	3.31	157.2	1.79	0.02	Not required
	FR1 n77 Ant 2		0.372	0.877	5mm							
	WLAN5GHz Ant 5+4		0.389		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				



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Case 124	LTE Band 2 Ant 0	Back	0.914	0.914	5mm	-2.3	-80.8	3.31	140.2	1.81	0.02	Not required
	FR1 n77 Ant 2		0.372	0.895	5mm	30	55.6	1.13				
	WLAN2.4GHz Ant 6		0.252		5mm							
	WLAN5GHz Ant 5		0.271		5mm							
	LTE Band 2 Ant 0	Back	0.914	0.914	5mm	-2.3	-80.8	3.31	157.2	1.81	0.02	Not required
	FR1 n77 Ant 2		0.372	0.895	5mm							
	WLAN2.4GHz Ant 6		0.252		5mm	-29.3	74	-0.96				
	WLAN5GHz Ant 5		0.271		5mm							
	LTE Band 2 Ant 0	Back	0.914	0.914	5mm	-2.3	-80.8	3.31	163.7	1.81	0.01	Not required
	FR1 n77 Ant 2		0.372	0.895	5mm							
	WLAN2.4GHz Ant 6		0.252		5mm							
	WLAN5GHz Ant 5		0.271		5mm	-28.2	80.8	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 125	LTE Band 66(4) Ant 0	Back	0.937	0.937	5mm	-3.9	-77.8	3.24	137.7	1.73	0.02	Not required
	FR1 n77 Ant 2		0.372	0.788	5mm	30	55.6	1.13				
	WLAN2.4GHz Ant 6+3		0.416		5mm							
	LTE Band 66(4) Ant 0	Back	0.937	0.937	5mm	-3.9	-77.8	3.24	159.8	1.73	0.01	Not required
	FR1 n77 Ant 2		0.372	0.788	5mm							
	WLAN2.4GHz Ant 6+3		0.416		5mm	-19.8	81.2	-0.99				
Case 126	LTE Band 66(4) Ant 0	Back	0.937	0.937	5mm	-3.9	-77.8	3.24	137.7	1.84	0.02	Not required
	FR1 n77 Ant 2		0.372	0.904	5mm	30	55.6	1.13				
	WLAN2.4GHz Ant 3		0.416		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 66(4) Ant 0	Back	0.937	0.937	5mm	-3.9	-77.8	3.24	132.3	1.84	0.02	Not required
	FR1 n77 Ant 2		0.372	0.904	5mm							
	WLAN2.4GHz Ant 3		0.416		5mm	-39.4	49.6	-1.02				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 66(4) Ant 0	Back	0.937	0.937	5mm	-3.9	-77.8	3.24	154.0	1.84	0.02	Not required
	FR1 n77 Ant 2		0.372	0.904	5mm							
	WLAN2.4GHz Ant 3		0.416		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case 127	LTE Band 66(4) Ant 0	Back	0.937	0.937	5mm	-3.9	-77.8	3.24	137.7	1.81	0.02	Not required
	FR1 n77 Ant 2		0.372	0.877	5mm	30	55.6	1.13				
	WLAN5GHz Ant 5+4		0.389		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 66(4) Ant 0	Back	0.937	0.937	5mm	-3.9	-77.8	3.24	158.8	1.81	0.02	Not required
	FR1 n77 Ant 2		0.372	0.877	5mm							
	WLAN5GHz Ant 5+4		0.389		5mm	-34.2	78	-0.97				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 66(4) Ant 0	Back	0.937	0.937	5mm	-3.9	-77.8	3.24	154.0	1.81	0.02	Not required
	FR1 n77 Ant 2		0.372	0.877	5mm							
	WLAN5GHz Ant 5+4		0.389		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 128	LTE Band 66(4) Ant 0	Back	0.937	0.937	5mm	-3.9	-77.8	3.24	137.7	1.83	0.02	Not required
	FR1 n77 Ant 2		0.372	0.895	5mm	30	55.6	1.13				
	WLAN2.4GHz Ant 6		0.252		5mm							
	WLAN5GHz Ant 5		0.271		5mm							



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	LTE Band 66(4) Ant 0	Back	0.937	0.937	5mm	-3.9	-77.8	3.24	154.0	1.83	0.02	Not required
	FR1 n77 Ant 2		0.372		5mm							
	WLAN2.4GHz Ant 6		0.252	0.895	5mm	-29.3	74	-0.96				
	WLAN5GHz Ant 5		0.271		5mm							
	LTE Band 66(4) Ant 0	Back	0.937	0.937	5mm	-3.9	-77.8	3.24	160.5	1.83	0.02	Not required
	FR1 n77 Ant 2		0.372		5mm							
	WLAN2.4GHz Ant 6		0.252	0.895	5mm							
	WLAN5GHz Ant 5		0.271		5mm	-28.2	80.8	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 129	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	147.4	1.67	0.01	Not required
	FR1 n77 Ant 2		0.331	0.597	5mm	-43	60.8	-2.08				
	WLAN2.4GHz Ant 6+3		0.266		5mm							
	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	162.4	1.67	0.01	Not required
	FR1 n77 Ant 2		0.331	0.597	5mm							
	WLAN2.4GHz Ant 6+3		0.266		5mm	14.6	79.6	-0.75				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 130	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	147.4	1.79	0.02	Not required
	FR1 n77 Ant 2		0.331		5mm	-43	60.8	-2.08				
	WLAN2.4GHz Ant 3		0.266	0.712	5mm							
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	136.0	1.79	0.02	Not required
	FR1 n77 Ant 2		0.331		5mm							
	WLAN2.4GHz Ant 3		0.266	0.712	5mm	31	49.6	-0.74				
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	166.4	1.79	0.01	Not required
	FR1 n77 Ant 2		0.331		5mm							
	WLAN2.4GHz Ant 3		0.266	0.712	5mm							
	Bluetooth Ant 6		0.115		5mm	18	83.2	-0.7				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 131	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	147.4	1.85	0.02	Not required
	FR1 n77 Ant 2		0.331		5mm	-43	60.8	-2.08				
	WLAN5GHz Ant 5+4		0.326	0.772	5mm							
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	167.0	1.85	0.02	Not required
	FR1 n77 Ant 2		0.331		5mm							
	WLAN5GHz Ant 5+4		0.326	0.772	5mm	16.6	84	-1.57				
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	166.4	1.85	0.02	Not required
	FR1 n77 Ant 2		0.331		5mm							
	WLAN5GHz Ant 5+4		0.326	0.772	5mm							
	Bluetooth Ant 6		0.115		5mm	18	83.2	-0.7				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 132	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	147.4	1.65	0.01	Not required
	FR1 n77 Ant 2		0.331		5mm	-43	60.8	-2.08				
	WLAN2.4GHz Ant 6		0.100	0.579	5mm							
	WLAN5GHz Ant 5		0.148		5mm							
	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	163.9	1.65	0.01	Not required
	FR1 n77 Ant 2		0.331		5mm							
	WLAN2.4GHz Ant 6		0.100	0.579	5mm	17.4	80.8	-0.7				
	WLAN5GHz Ant 5		0.148		5mm							



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	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	164.8	1.65	0.01	Not required
	FR1 n77 Ant 2		0.331	0.579	5mm							
	WLAN2.4GHz Ant 6		0.100		5mm							
	WLAN5GHz Ant 5		0.148		5mm	20.6	81.2	-1.58				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 133	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	139.6	2.23	0.02	Not required
	FR1 n77 Ant 2		0.372	0.788	5mm	30	55.6	1.13				
	WLAN2.4GHz Ant 6+3		0.416		5mm							
	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	164.8	2.23	0.02	Not required
	FR1 n77 Ant 2		0.372	0.788	5mm							
	WLAN2.4GHz Ant 6+3		0.416		5mm	-19.8	81.2	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 134	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	139.6	2.34	0.03	Not required
	FR1 n77 Ant 2		0.372	0.904	5mm	30	55.6	1.13				
	WLAN2.4GHz Ant 3		0.416		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	138.7	2.34	0.03	Not required
	FR1 n77 Ant 2		0.372	0.904	5mm							
	WLAN2.4GHz Ant 3		0.416		5mm	-39.4	49.6	-1.02				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	159.5	2.34	0.02	Not required
	FR1 n77 Ant 2		0.372	0.904	5mm							
	WLAN2.4GHz Ant 3		0.416		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 135	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	139.6	2.32	0.03	Not required
	FR1 n77 Ant 2		0.372	0.877	5mm	30	55.6	1.13				
	WLAN5GHz Ant 5+4		0.389		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	164.5	2.32	0.02	Not required
	FR1 n77 Ant 2		0.372	0.877	5mm							
	WLAN5GHz Ant 5+4		0.389		5mm	-34.2	78	-0.97				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	159.5	2.32	0.02	Not required
	FR1 n77 Ant 2		0.372	0.877	5mm							
	WLAN5GHz Ant 5+4		0.389		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 136	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	139.6	2.34	0.03	Not required
	FR1 n77 Ant 2		0.372	0.895	5mm	30	55.6	1.13				
	WLAN2.4GHz Ant 6		0.252		5mm							
	WLAN5GHz Ant 5		0.271		5mm							
	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	159.5	2.34	0.02	Not required
	FR1 n77 Ant 2		0.372	0.895	5mm							
	WLAN2.4GHz Ant 6		0.252		5mm	-29.3	74	-0.96				
	WLAN5GHz Ant 5		0.271		5mm							
	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	165.9	2.34	0.02	Not required
	FR1 n77 Ant 2		0.372	0.895	5mm							
	WLAN2.4GHz Ant 6		0.252		5mm							
	WLAN5GHz Ant 5		0.271		5mm	-28.2	80.8	-0.99				



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Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 137	LTE Band 7 Ant 0	Back	1.087	1.087	5mm	8.2	-78.6	3.37	136.0	1.88	0.02	Not required
	FR1 n77 Ant 2		0.372		5mm	30	55.6	1.13				
	WLAN2.4GHz Ant 6+3		0.416		5mm							
	LTE Band 7 Ant 0	Back	1.087	1.087	5mm	8.2	-78.6	3.37	162.3	1.88	0.02	Not required
	FR1 n77 Ant 2		0.372		5mm							
	WLAN2.4GHz Ant 6+3		0.416		5mm	-19.8	81.2	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 138	LTE Band 7 Ant 0	Back	1.087	1.087	5mm	8.2	-78.6	3.37	136.0	1.99	0.02	Not required
	FR1 n77 Ant 2		0.372		5mm	30	55.6	1.13				
	WLAN2.4GHz Ant 3		0.416		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 7 Ant 0	Back	1.087	1.087	5mm	8.2	-78.6	3.37	136.8	1.99	0.02	Not required
	FR1 n77 Ant 2		0.372		5mm							
	WLAN2.4GHz Ant 3		0.416		5mm	-39.4	49.6	-1.02				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 7 Ant 0	Back	1.087	1.087	5mm	8.2	-78.6	3.37	157.2	1.99	0.02	Not required
	FR1 n77 Ant 2		0.372		5mm							
	WLAN2.4GHz Ant 3		0.416		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 139	LTE Band 7 Ant 0	Back	1.087	1.087	5mm	8.2	-78.6	3.37	136.0	1.96	0.02	Not required
	FR1 n77 Ant 2		0.372		5mm	30	55.6	1.13				
	WLAN5GHz Ant 5+4		0.389		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 7 Ant 0	Back	1.087	1.087	5mm	8.2	-78.6	3.37	162.3	1.96	0.02	Not required
	FR1 n77 Ant 2		0.372		5mm							
	WLAN5GHz Ant 5+4		0.389		5mm	-34.2	78	-0.97				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 7 Ant 0	Back	1.087	1.087	5mm	8.2	-78.6	3.37	157.2	1.96	0.02	Not required
	FR1 n77 Ant 2		0.372		5mm							
	WLAN5GHz Ant 5+4		0.389		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 140	LTE Band 7 Ant 0	Back	1.087	1.087	5mm	8.2	-78.6	3.37	136.0	1.98	0.02	Not required
	FR1 n77 Ant 2		0.372		5mm	30	55.6	1.13				
	WLAN2.4GHz Ant 6		0.252		5mm							
	WLAN5GHz Ant 5		0.271		5mm							
	LTE Band 7 Ant 0	Back	1.087	1.087	5mm	8.2	-78.6	3.37	157.2	1.98	0.02	Not required
	FR1 n77 Ant 2		0.372		5mm							
	WLAN2.4GHz Ant 6		0.252		5mm	-29.3	74	-0.96				
	WLAN5GHz Ant 5		0.271		5mm							
	LTE Band 7 Ant 0	Back	1.087	1.087	5mm	8.2	-78.6	3.37	163.6	1.98	0.02	Not required
	FR1 n77 Ant 2		0.372		5mm							
	WLAN2.4GHz Ant 6		0.252		5mm							
	WLAN5GHz Ant 5		0.271		5mm	-28.2	80.8	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 141	LTE Band 41 Ant 0	Back	1.238	1.238	5mm	10.6	-75.6	3.32	132.6	2.03	0.02	Not required
	FR1 n77 Ant 2		0.372		5mm	30	55.6	1.13				



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	WLAN2.4GHz Ant 6+3	Back	0.416		5mm				159.8	2.03	0.02	Not required
	LTE Band 41 Ant 0		1.238	1.238	5mm	10.6	-75.6	3.32				
	FR1 n77 Ant 2		0.372	0.788	5mm							
	WLAN2.4GHz Ant 6+3		0.416		5mm	-19.8	81.2	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 142	LTE Band 41 Ant 0	Back	1.238	1.238	5mm	10.6	-75.6	3.32	132.6	2.14	0.02	Not required
	FR1 n77 Ant 2		0.372		5mm	30	55.6	1.13				
	WLAN2.4GHz Ant 3		0.416	0.904	5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 41 Ant 0	Back	1.238	1.238	5mm	10.6	-75.6	3.32	134.9	2.14	0.02	Not required
	FR1 n77 Ant 2		0.372		5mm							
	WLAN2.4GHz Ant 3		0.416	0.904	5mm	-39.4	49.6	-1.02				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 41 Ant 0	Back	1.238	1.238	5mm	10.6	-75.6	3.32	154.9	2.14	0.02	Not required
	FR1 n77 Ant 2		0.372		5mm							
	WLAN2.4GHz Ant 3		0.416	0.904	5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 143	LTE Band 41 Ant 0	Back	1.238	1.238	5mm	10.6	-75.6	3.32	132.6	2.12	0.02	Not required
	FR1 n77 Ant 2		0.372		5mm	30	55.6	1.13				
	WLAN5GHz Ant 5+4		0.389	0.877	5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 41 Ant 0	Back	1.238	1.238	5mm	10.6	-75.6	3.32	160.1	2.12	0.02	Not required
	FR1 n77 Ant 2		0.372		5mm							
	WLAN5GHz Ant 5+4		0.389	0.877	5mm	-34.2	78	-0.97				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 41 Ant 0	Back	1.238	1.238	5mm	10.6	-75.6	3.32	154.9	2.12	0.02	Not required
	FR1 n77 Ant 2		0.372		5mm							
	WLAN5GHz Ant 5+4		0.389	0.877	5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 144	LTE Band 41 Ant 0	Back	1.238	1.238	5mm	10.6	-75.6	3.32	132.6	2.13	0.02	Not required
	FR1 n77 Ant 2		0.372		5mm	30	55.6	1.13				
	WLAN2.4GHz Ant 6		0.252	0.895	5mm							
	WLAN5GHz Ant 5		0.271		5mm							
	LTE Band 41 Ant 0	Back	1.238	1.238	5mm	10.6	-75.6	3.32	154.9	2.13	0.02	Not required
	FR1 n77 Ant 2		0.372		5mm							
	WLAN2.4GHz Ant 6		0.252	0.895	5mm	-29.3	74	-0.96				
	WLAN5GHz Ant 5		0.271		5mm							
	LTE Band 41 Ant 0	Back	1.238	1.238	5mm	10.6	-75.6	3.32	161.2	2.13	0.02	Not required
	FR1 n77 Ant 2		0.372		5mm							
	WLAN2.4GHz Ant 6		0.252	0.895	5mm							
	WLAN5GHz Ant 5		0.271		5mm	-28.2	80.8	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 209	LTE Band 2 Ant 0	Back	0.914	0.914	5mm	-2.3	-80.8	3.31	153.7	1.96	0.02	Not required
	LTE Band 26(5) Ant 1		0.631	1.047	5mm	19.9	71.2	-1.39				
	WLAN2.4GHz Ant 6+3		0.416		5mm							
	LTE Band 2 Ant 0	Back	0.914	0.914	5mm	-2.3	-80.8	3.31	163.0	1.96	0.02	Not required
	LTE Band 26(5) Ant 1		0.631	1.047	5mm							
	WLAN2.4GHz Ant 6+3		0.416		5mm	-19.8	81.2	-0.99				

Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 210	LTE Band 2 Ant 0	Back	0.914	0.914	5mm	-2.3	-80.8	3.31	153.7	2.08	0.02	Not required
	LTE Band 26(5) Ant 1		0.631	1.163	5mm	19.9	71.2	-1.39				
	WLAN2.4GHz Ant 3		0.416		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 2 Ant 0	Back	0.914	0.914	5mm	-2.3	-80.8	3.31	135.6	2.08	0.02	Not required
	LTE Band 26(5) Ant 1		0.631	1.163	5mm							
	WLAN2.4GHz Ant 3		0.416		5mm	-39.4	49.6	-1.02				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 2 Ant 0	Back	0.914	0.914	5mm	-2.3	-80.8	3.31	157.2	2.08	0.02	Not required
	LTE Band 26(5) Ant 1		0.631	1.163	5mm							
	WLAN2.4GHz Ant 3		0.416		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 211	LTE Band 2 Ant 0	Back	0.914	0.914	5mm	-2.3	-80.8	3.31	153.7	2.05	0.02	Not required
	LTE Band 26(5) Ant 1		0.631	1.136	5mm	19.9	71.2	-1.39				
	WLAN5GHz Ant 5+4		0.389		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 2 Ant 0	Back	0.914	0.914	5mm	-2.3	-80.8	3.31	162.0	2.05	0.02	Not required
	LTE Band 26(5) Ant 1		0.631	1.136	5mm							
	WLAN5GHz Ant 5+4		0.389		5mm	-34.2	78	-0.97				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 2 Ant 0	Back	0.914	0.914	5mm	-2.3	-80.8	3.31	157.2	2.05	0.02	Not required
	LTE Band 26(5) Ant 1		0.631	1.136	5mm							
	WLAN5GHz Ant 5+4		0.389		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 212	LTE Band 2 Ant 0	Back	0.914	0.914	5mm	-2.3	-80.8	3.31	153.7	2.07	0.02	Not required
	LTE Band 26(5) Ant 1		0.631	1.154	5mm	19.9	71.2	-1.39				
	WLAN2.4GHz Ant 6		0.252		5mm							
	WLAN5GHz Ant 5		0.271		5mm							
	LTE Band 2 Ant 0	Back	0.914	0.914	5mm	-2.3	-80.8	3.31	157.2	2.07	0.02	Not required
	LTE Band 26(5) Ant 1		0.631	1.154	5mm							
	WLAN2.4GHz Ant 6		0.252		5mm	-29.3	74	-0.96				
	WLAN5GHz Ant 5		0.271		5mm							
	LTE Band 2 Ant 0	Back	0.914	0.914	5mm	-2.3	-80.8	3.31	163.7	2.07	0.02	Not required
	LTE Band 26(5) Ant 1		0.631	1.154	5mm							
	WLAN2.4GHz Ant 6		0.252		5mm							
	WLAN5GHz Ant 5		0.271		5mm	-28.2	80.8	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 215	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	163.6	1.73	0.01	Not required
	LTE Band 66(4) Ant 1		0.393	0.659	5mm	-21	81.2	-0.86				
	WLAN2.4GHz Ant 6+3		0.266		5mm							
	LTE Band 2 Ant 0	Front	1.073	1.073	5mm	3	-81.6	-0.73	161.6	1.73	0.01	Not required
	LTE Band 26(5) Ant 1		0.393	0.659	5mm							
	WLAN2.4GHz Ant 6+3		0.266		5mm	14.6	79.6	-0.75				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 216	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	163.6	1.91	0.02	Not required
	LTE Band 66(4) Ant 1		0.393	0.834	5mm	-21	81.2	-0.86				



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	WLAN5GHz Ant 5+4		0.326		5mm				167.0	1.91	0.02	Not required
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74				
	LTE Band 66(4) Ant 1		0.393	0.834	5mm							
	WLAN5GHz Ant 5+4		0.326		5mm	16.6	84	-1.57				
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	166.4	1.91	0.02	Not required
	LTE Band 66(4) Ant 1		0.393	0.834	5mm							
	WLAN5GHz Ant 5+4		0.326		5mm							
	Bluetooth Ant 6		0.115		5mm	18	83.2	-0.7				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 217	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	163.6	1.71	0.01	Not required
	LTE Band 66(4) Ant 1		0.393	0.641	5mm	-21	81.2	-0.86				
	WLAN2.4GHz Ant 6		0.100		5mm							
	WLAN5GHz Ant 5		0.148		5mm							
	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	163.9	1.71	0.01	Not required
	LTE Band 66(4) Ant 1		0.393	0.641	5mm							
	WLAN2.4GHz Ant 6		0.100		5mm	17.4	80.8	-0.7				
	WLAN5GHz Ant 5		0.148		5mm							
	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	164.8	1.71	0.01	Not required
	LTE Band 66(4) Ant 1		0.393	0.641	5mm							
	WLAN2.4GHz Ant 6		0.100		5mm							
	WLAN5GHz Ant 5		0.148		5mm	20.6	81.2	-1.58				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 218	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	154.1	2.43	0.02	Not required
	LTE Band 66(4) Ant 1		0.576	0.992	5mm	16.4	72	3.13				
	WLAN2.4GHz Ant 6+3		0.416		5mm							
	LTE Band 2 Ant 0	Back	1.440	1.440	5mm	-2.3	-80.8	3.31	163.0	2.43	0.02	Not required
	LTE Band 26(5) Ant 1		0.576	0.992	5mm							
	WLAN2.4GHz Ant 6+3		0.416		5mm	-19.8	81.2	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 219	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	154.1	2.55	0.03	Not required
	LTE Band 66(4) Ant 1		0.576	1.108	5mm	16.4	72	3.13				
	WLAN2.4GHz Ant 3		0.416		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	138.7	2.55	0.03	Not required
	LTE Band 66(4) Ant 1		0.576	1.108	5mm							
	WLAN2.4GHz Ant 3		0.416		5mm	-39.4	49.6	-1.02				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	159.5	2.55	0.03	Not required
	LTE Band 66(4) Ant 1		0.576	1.108	5mm							
	WLAN2.4GHz Ant 3		0.416		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 220	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	154.1	2.52	0.03	Not required
	LTE Band 66(4) Ant 1		0.576	1.081	5mm	16.4	72	3.13				
	WLAN5GHz Ant 5+4		0.389		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	164.5	2.52	0.02	Not required
	LTE Band 66(4) Ant 1		0.576	1.081	5mm							



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	WLAN5GHz Ant 5+4		0.389		5mm	-34.2	78	-0.97	159.5	2.52	0.03	Not required
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36				
	LTE Band 66(4) Ant 1		0.576	1.081	5mm							
	WLAN5GHz Ant 5+4		0.389		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 221	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	154.1	2.54	0.03	Not required
	LTE Band 66(4) Ant 1		0.576	1.099	5mm	16.4	72	3.13				
	WLAN2.4GHz Ant 6		0.252		5mm							
	WLAN5GHz Ant 5		0.271		5mm							
	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	159.5	2.54	0.03	Not required
	LTE Band 66(4) Ant 1		0.576	1.099	5mm							
	WLAN2.4GHz Ant 6		0.252		5mm	-29.3	74	-0.96				
	WLAN5GHz Ant 5		0.271		5mm							
	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	165.9	2.54	0.02	Not required
	LTE Band 66(4) Ant 1		0.576	1.099	5mm							
	WLAN2.4GHz Ant 6		0.252		5mm							
	WLAN5GHz Ant 5		0.271		5mm	-28.2	80.8	-0.99				

<Body-worn SAR>

Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 226	GSM850 Ant 0	Back	1.236	1.236	5mm	4.9	-75.8	3.35	153.7	1.63	0.01	Not required
	WLAN2.4GHz Ant 6		0.213	0.395	5mm	-29.3	74	-0.96				
	WLAN5GHz Ant 5		0.182		5mm							
	GSM850 Ant 0	Back	1.236	1.236	5mm	4.9	-75.8	3.35	160.1	1.63	0.01	Not required
	WLAN2.4GHz Ant 6		0.213	0.395	5mm							
	WLAN5GHz Ant 5		0.182		5mm	-28.2	80.8	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 227	GSM1900 Ant 0	Back	1.274	1.274	5mm	-10.5	-85.5	-0.74	160.6	1.67	0.01	Not required
	WLAN2.4GHz Ant 6		0.213	0.395	5mm	-29.3	74	-0.96				
	WLAN5GHz Ant 5		0.182		5mm							
	GSM1900 Ant 0	Back	1.274	1.274	5mm	-10.5	-85.5	-0.74	167.2	1.67	0.01	Not required
	WLAN2.4GHz Ant 6		0.213	0.395	5mm							
	WLAN5GHz Ant 5		0.182		5mm	-28.2	80.8	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 228	WCDMA II Ant 0	Back	1.426	1.426	5mm	-10.7	-82.4	1.3	163.9	1.73	0.01	Not required
	WLAN2.4GHz Ant 6+3		0.301	0.301	5mm	-19.8	81.2	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 229	WCDMA II Ant 0	Back	1.426	1.426	5mm	-10.7	-82.4	1.3	135.1	1.71	0.02	Not required
	WLAN2.4GHz Ant 3		0.172	0.288	5mm	-39.4	49.6	-1.02				
	Bluetooth Ant 6		0.116		5mm							
	WCDMA II Ant 0	Back	1.426	1.426	5mm	-10.7	-82.4	1.3	157.5	1.71	0.01	Not required
	WLAN2.4GHz Ant 3		0.172	0.288	5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 230	WCDMA II Ant 0	Back	1.426	1.426	5mm	-10.7	-82.4	1.3	157.5	1.82	0.02	Not required
	WLAN2.4GHz Ant 6		0.213	0.395	5mm	-29.3	74	-0.96				
	WLAN5GHz Ant 5		0.182		5mm							
	WCDMA II Ant 0	Back	1.426	1.426	5mm	-10.7	-82.4	1.3	164.2	1.82	0.02	Not required
	WLAN2.4GHz Ant 6		0.213	0.395	5mm							
	WLAN5GHz Ant 5		0.182		5mm	-28.2	80.8	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 231	WCDMA IV Ant 0	Back	1.397	1.397	5mm	-10.7	-83.9	1.3	165.4	1.70	0.01	Not required
	WLAN2.4GHz Ant 6+3		0.301	0.301	5mm	-19.8	81.2	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 232	WCDMA IV Ant 0	Back	1.397	1.397	5mm	-10.7	-83.9	1.3	136.6	1.69	0.02	Not required
	WLAN2.4GHz Ant 3		0.172	0.288	5mm	-39.4	49.6	-1.02				
	Bluetooth Ant 6		0.116		5mm							
	WCDMA IV Ant 0	Back	1.397	1.397	5mm	-10.7	-83.9	1.3	159.0	1.69	0.01	Not required
	WLAN2.4GHz Ant 3		0.172	0.288	5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 233	WCDMA IV Ant 0	Back	1.397	1.397	5mm	-10.7	-83.9	1.3	159.0	1.79	0.02	Not required
	WLAN2.4GHz Ant 6		0.213	0.395	5mm	-29.3	74	-0.96				



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	WLAN5GHz Ant 5	Back	0.182		5mm				165.6	1.75	0.01	Not required
	WCDMA IV Ant 0		1.354	1.354	5mm	-10.7	-83.9	1.3				
	WLAN2.4GHz Ant 6		0.213	0.395	5mm							
	WLAN5GHz Ant 5		0.182		5mm	-28.2	80.8	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 234	WCDMA V Ant 0	Back	1.354	1.354	5mm	5.1	-78.3	3.36	161.5	1.66	0.01	Not required
	WLAN2.4GHz Ant 6+3		0.301	0.301	5mm	-19.8	81.2	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 235	WCDMA V Ant 0	Back	1.354	1.354	5mm	5.1	-78.3	3.36	135.5	1.64	0.02	Not required
	WLAN2.4GHz Ant 3		0.172	0.288	5mm	-39.4	49.6	-1.02				
	Bluetooth Ant 6		0.116		5mm							
	WCDMA V Ant 0	Back	1.354	1.354	5mm	5.1	-78.3	3.36	156.2	1.64	0.01	Not required
	WLAN2.4GHz Ant 3		0.172	0.288	5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 236	WCDMA V Ant 0	Back	1.354	1.354	5mm	5.1	-78.3	3.36	156.2	1.75	0.01	Not required
	WLAN2.4GHz Ant 6		0.213	0.395	5mm	-29.3	74	-0.96				
	WLAN5GHz Ant 5		0.182		5mm							
	WCDMA V Ant 0	Back	1.354	1.354	5mm	5.1	-78.3	3.36	162.6	1.75	0.01	Not required
	WLAN2.4GHz Ant 6		0.213	0.395	5mm							
	WLAN5GHz Ant 5		0.182		5mm	-28.2	80.8	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 237	LTE Band 13 Ant 0	Back	1.222	1.222	5mm	12	-81.9	3.48	161.3	1.62	0.01	Not required
	WLAN2.4GHz Ant 6		0.213	0.395	5mm	-29.3	74	-0.96				
	WLAN5GHz Ant 5		0.182		5mm							
	LTE Band 13 Ant 0	Back	1.222	1.222	5mm	12	-81.9	3.48	167.7	1.62	0.01	Not required
	WLAN2.4GHz Ant 6		0.213	0.395	5mm							
	WLAN5GHz Ant 5		0.182		5mm	-28.2	80.8	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 238	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	164.8	1.74	0.01	Not required
	WLAN2.4GHz Ant 6+3		0.301	0.301	5mm	-19.8	81.2	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 239	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	138.7	1.73	0.02	Not required
	WLAN2.4GHz Ant 3		0.172	0.288	5mm	-39.4	49.6	-1.02				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	159.5	1.73	0.01	Not required
	WLAN2.4GHz Ant 3		0.172	0.288	5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 240	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	159.5	1.84	0.02	Not required
	WLAN2.4GHz Ant 6		0.213	0.395	5mm	-29.3	74	-0.96				
	WLAN5GHz Ant 5		0.182		5mm							
	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	165.9	1.84	0.02	Not required
	WLAN2.4GHz Ant 6		0.213	0.395	5mm							
	WLAN5GHz Ant 5		0.182		5mm	-28.2	80.8	-0.99				
Case	Band	Position	SAR 1g	Summed	Gap	SAR peak location (mm)			3D	Summed	SPLSR	Simultaneous



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No			SAR (W/kg)	1g SAR (W/kg)	(mm)	X	Y	Z	distance (mm)	SAR (W/kg)		
Case 241	LTE Band 66(4) Ant 0	Back	1.302	1.302	5mm	-3.9	-77.8	3.24	159.8	1.60	0.01	Not required
	WLAN2.4GHz Ant 6+3		0.301	0.301	5mm	-19.8	81.2	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 242	LTE Band 66(4) Ant 0	Back	1.302	1.302	5mm	-3.9	-77.8	3.24	154.0	1.70	0.01	Not required
	WLAN2.4GHz Ant 6		0.213	0.395	5mm	-29.3	74	-0.96				
	WLAN5GHz Ant 5		0.182		5mm							
	LTE Band 66(4) Ant 0	Back	1.302	1.302	5mm	-3.9	-77.8	3.24	160.5	1.70	0.01	Not required
	WLAN2.4GHz Ant 6		0.213	0.395	5mm							
	WLAN5GHz Ant 5		0.182		5mm	-28.2	80.8	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 243	LTE Band 41 Ant 0	Back	1.238	1.238	5mm	10.6	-75.6	3.32	154.9	1.63	0.01	Not required
	WLAN2.4GHz Ant 6		0.213	0.395	5mm	-29.3	74	-0.96				
	WLAN5GHz Ant 5		0.182		5mm							
	LTE Band 41 Ant 0	Back	1.238	1.238	5mm	10.6	-75.6	3.32	161.2	1.63	0.01	Not required
	WLAN2.4GHz Ant 6		0.213	0.395	5mm							
	WLAN5GHz Ant 5		0.182		5mm	-28.2	80.8	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 244	FR1 n2 Ant 0	Back	1.323	1.323	5mm	-12	-81.7	1.34	163.1	1.62	0.01	Not required
	WLAN2.4GHz Ant 6+3		0.301	0.301	5mm	-19.8	81.2	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 245	FR1 n2 Ant 0	Back	1.323	1.323	5mm	-12	-81.7	1.34	134.1	1.61	0.02	Not required
	WLAN2.4GHz Ant 3		0.172	0.288	5mm	-39.4	49.6	-1.02				
	Bluetooth Ant 6		0.116		5mm							
	FR1 n2 Ant 0	Back	1.323	1.323	5mm	-12	-81.7	1.34	156.7	1.61	0.01	Not required
	WLAN2.4GHz Ant 3		0.172	0.288	5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 246	FR1 n2 Ant 0	Back	1.323	1.323	5mm	-12	-81.7	1.34	156.7	1.72	0.01	Not required
	WLAN2.4GHz Ant 6		0.213	0.395	5mm	-29.3	74	-0.96				
	WLAN5GHz Ant 5		0.182		5mm							
	FR1 n2 Ant 0	Back	1.323	1.323	5mm	-12	-81.7	1.34	163.3	1.72	0.01	Not required
	WLAN2.4GHz Ant 6		0.213	0.395	5mm							
	WLAN5GHz Ant 5		0.182		5mm	-28.2	80.8	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 247	FR1 n7 Ant 0	Back	1.347	1.347	5mm	9.6	-74	3.23	158.0	1.65	0.01	Not required
	WLAN2.4GHz Ant 6+3		0.301	0.301	5mm	-19.8	81.2	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 248	FR1 n7 Ant 0	Back	1.347	1.347	5mm	9.6	-74	3.23	133.0	1.64	0.02	Not required
	WLAN2.4GHz Ant 3		0.172	0.288	5mm	-39.4	49.6	-1.02				
	Bluetooth Ant 6		0.116		5mm							
	FR1 n7 Ant 0	Back	1.347	1.347	5mm	9.6	-74	3.23	153.1	1.64	0.01	Not required
	WLAN2.4GHz Ant 3		0.172	0.288	5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				



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Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 249	FR1 n7 Ant 0	Back	1.347	1.347	5mm	9.6	-74	3.23	153.1	1.74	0.02	Not required
	WLAN2.4GHz Ant 6		0.213	0.395	5mm	-29.3	74	-0.96				
	WLAN5GHz Ant 5		0.182		5mm							
	FR1 n7 Ant 0	Back	1.347	1.347	5mm	9.6	-74	3.23	159.4	1.74	0.01	Not required
	WLAN2.4GHz Ant 6		0.213	0.395	5mm							
	WLAN5GHz Ant 5		0.182		5mm	-28.2	80.8	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 250	FR1 n66 Ant 0	Back	1.336	1.336	5mm	-5.7	-85.3	2.75	167.1	1.64	0.01	Not required
	WLAN2.4GHz Ant 6+3		0.301	0.301	5mm	-19.8	81.2	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 251	FR1 n66 Ant 0	Back	1.336	1.336	5mm	-5.7	-85.3	2.75	139.1	1.62	0.01	Not required
	WLAN2.4GHz Ant 3		0.172	0.288	5mm	-39.4	49.6	-1.02				
	Bluetooth Ant 6		0.116		5mm							
	FR1 n66 Ant 0	Back	1.336	1.336	5mm	-5.7	-85.3	2.75	161.1	1.62	0.01	Not required
	WLAN2.4GHz Ant 3		0.172	0.288	5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 252	FR1 n66 Ant 0	Back	1.336	1.336	5mm	-5.7	-85.3	2.75	161.1	1.73	0.01	Not required
	WLAN2.4GHz Ant 6		0.213	0.395	5mm	-29.3	74	-0.96				
	WLAN5GHz Ant 5		0.182		5mm							
	FR1 n66 Ant 0	Back	1.336	1.336	5mm	-5.7	-85.3	2.75	167.7	1.73	0.01	Not required
	WLAN2.4GHz Ant 6		0.213	0.395	5mm							
	WLAN5GHz Ant 5		0.182		5mm	-28.2	80.8	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 253	FR1 n41 Ant 0	Back	1.436	1.436	5mm	11.8	-74.4	3.28	158.8	1.74	0.01	Not required
	WLAN2.4GHz Ant 6+3		0.301	0.301	5mm	-19.8	81.2	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 254	FR1 n41 Ant 0	Back	1.436	1.436	5mm	11.8	-74.4	3.28	134.2	1.72	0.02	Not required
	WLAN2.4GHz Ant 3		0.172	0.288	5mm	-39.4	49.6	-1.02				
	Bluetooth Ant 6		0.116		5mm							
	FR1 n41 Ant 0	Back	1.436	1.436	5mm	11.8	-74.4	3.28	154.0	1.72	0.01	Not required
	WLAN2.4GHz Ant 3		0.172	0.288	5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 255	FR1 n41 Ant 0	Back	1.436	1.436	5mm	11.8	-74.4	3.28	154.0	1.83	0.02	Not required
	WLAN2.4GHz Ant 6		0.213	0.395	5mm	-29.3	74	-0.96				
	WLAN5GHz Ant 5		0.182		5mm							
	FR1 n41 Ant 0	Back	1.436	1.436	5mm	11.8	-74.4	3.28	160.3	1.83	0.02	Not required
	WLAN2.4GHz Ant 6		0.213	0.395	5mm							
	WLAN5GHz Ant 5		0.182		5mm	-28.2	80.8	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 256	LTE Band 2 Ant 0	Front	0.963	0.963	5mm	3	-81.6	-0.73	162.0	1.82	0.02	Not required
	LTE Band 26(5) Ant 1		0.710	0.859	5mm	-27	77.6	-0.83				
	WLAN2.4GHz Ant 6+3		0.149		5mm							
	LTE Band 2 Ant 0	Front	0.963	0.963	5mm	3	-81.6	-0.73	161.6	1.82	0.02	Not required



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	LTE Band 26(5) Ant 1		0.710	0.859	5mm							
	WLAN2.4GHz Ant 6+3		0.149		5mm	14.6	79.6	-0.75				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 257	LTE Band 2 Ant 0	Front	0.963	0.963	5mm	3	-81.6	-0.73	162.0	1.90	0.02	Not required
	LTE Band 26(5) Ant 1		0.710	0.941	5mm	-27	77.6	-0.83				
	WLAN2.4GHz Ant 3		0.116		5mm							
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 2 Ant 0	Front	0.963	0.963	5mm	3	-81.6	-0.73	134.2	1.90	0.02	Not required
	LTE Band 26(5) Ant 1		0.710	0.941	5mm							
	WLAN2.4GHz Ant 3		0.116		5mm	31	49.6	-0.74				
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 2 Ant 0	Front	0.963	0.963	5mm	3	-81.6	-0.73	165.5	1.90	0.02	Not required
	LTE Band 26(5) Ant 1		0.710	0.941	5mm							
	WLAN2.4GHz Ant 3		0.116		5mm							
	Bluetooth Ant 6		0.115		5mm	18	83.2	-0.7				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 258	LTE Band 2 Ant 0	Front	0.963	0.963	5mm	3	-81.6	-0.73	162.0	2.07	0.02	Not required
	LTE Band 26(5) Ant 1		0.710	1.103	5mm	-27	77.6	-0.83				
	WLAN5GHz Ant 5+4		0.278		5mm							
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 2 Ant 0	Front	0.963	0.963	5mm	3	-81.6	-0.73	166.2	2.07	0.02	Not required
	LTE Band 26(5) Ant 1		0.710	1.103	5mm							
	WLAN5GHz Ant 5+4		0.278		5mm	16.6	84	-1.57				
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 2 Ant 0	Front	0.963	0.963	5mm	3	-81.6	-0.73	165.5	2.07	0.02	Not required
	LTE Band 26(5) Ant 1		0.710	1.103	5mm							
	WLAN5GHz Ant 5+4		0.278		5mm							
	Bluetooth Ant 6		0.115		5mm	18	83.2	-0.7				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 259	LTE Band 2 Ant 0	Front	0.963	0.963	5mm	3	-81.6	-0.73	162.0	1.92	0.02	Not required
	LTE Band 26(5) Ant 1		0.710	0.952	5mm	-27	77.6	-0.83				
	WLAN2.4GHz Ant 6		0.076		5mm							
	WLAN5GHz Ant 5		0.166		5mm							
	LTE Band 2 Ant 0	Front	0.963	0.963	5mm	3	-81.6	-0.73	163.0	1.92	0.02	Not required
	LTE Band 26(5) Ant 1		0.710	0.952	5mm							
	WLAN2.4GHz Ant 6		0.076		5mm	17.4	80.8	-0.7				
	WLAN5GHz Ant 5		0.166		5mm							
	LTE Band 2 Ant 0	Front	0.963	0.963	5mm	3	-81.6	-0.73	163.8	1.92	0.02	Not required
	LTE Band 26(5) Ant 1		0.710	0.952	5mm							
	WLAN2.4GHz Ant 6		0.076		5mm							
	WLAN5GHz Ant 5		0.166		5mm	20.6	81.2	-1.58				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 260	LTE Band 2 Ant 0	Back	1.173	1.173	5mm	-2.3	-80.8	3.31	153.7	2.50	0.03	Not required
	LTE Band 26(5) Ant 1		1.021	1.322	5mm	19.9	71.2	-1.39				
	WLAN2.4GHz Ant 6+3		0.301		5mm							
	LTE Band 2 Ant 0	Back	1.173	1.173	5mm	-2.3	-80.8	3.31	163.0	2.50	0.02	Not required
	LTE Band 26(5) Ant 1		1.021	1.322	5mm							
	WLAN2.4GHz Ant 6+3		0.301		5mm	-19.8	81.2	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				



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Case 261	LTE Band 2 Ant 0	Back	1.173	1.173	5mm	-2.3	-80.8	3.31	153.7	2.48	0.03	Not required
	LTE Band 26(5) Ant 1		1.021	1.309	5mm	19.9	71.2	-1.39				
	WLAN2.4GHz Ant 3		0.172		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 2 Ant 0	Back	1.173	1.173	5mm	-2.3	-80.8	3.31	135.6	2.48	0.03	Not required
	LTE Band 26(5) Ant 1		1.021	1.309	5mm							
	WLAN2.4GHz Ant 3		0.172		5mm	-39.4	49.6	-1.02				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 2 Ant 0	Back	1.173	1.173	5mm	-2.3	-80.8	3.31	157.2	2.48	0.02	Not required
	LTE Band 26(5) Ant 1		1.021	1.309	5mm							
	WLAN2.4GHz Ant 3		0.172		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 262	LTE Band 2 Ant 0	Back	1.173	1.173	5mm	-2.3	-80.8	3.31	153.7	2.62	0.03	Not required
	LTE Band 26(5) Ant 1		1.021	1.449	5mm	19.9	71.2	-1.39				
	WLAN5GHz Ant 5+4		0.312		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 2 Ant 0	Back	1.173	1.173	5mm	-2.3	-80.8	3.31	162.0	2.62	0.03	Not required
	LTE Band 26(5) Ant 1		1.021	1.449	5mm							
	WLAN5GHz Ant 5+4		0.312		5mm	-34.2	78	-0.97				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 2 Ant 0	Back	1.173	1.173	5mm	-2.3	-80.8	3.31	157.2	2.62	0.03	Not required
	LTE Band 26(5) Ant 1		1.021	1.449	5mm							
	WLAN5GHz Ant 5+4		0.312		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 263	LTE Band 2 Ant 0	Back	1.173	1.173	5mm	-2.3	-80.8	3.31	153.7	2.59	0.03	Not required
	LTE Band 26(5) Ant 1		1.021	1.416	5mm	19.9	71.2	-1.39				
	WLAN2.4GHz Ant 6		0.213		5mm							
	WLAN5GHz Ant 5		0.182		5mm							
	LTE Band 2 Ant 0	Back	1.173	1.173	5mm	-2.3	-80.8	3.31	157.2	2.59	0.03	Not required
	LTE Band 26(5) Ant 1		1.021	1.416	5mm							
	WLAN2.4GHz Ant 6		0.213		5mm	-29.3	74	-0.96				
	WLAN5GHz Ant 5		0.182		5mm							
	LTE Band 2 Ant 0	Back	1.173	1.173	5mm	-2.3	-80.8	3.31	163.7	2.59	0.03	Not required
	LTE Band 26(5) Ant 1		1.021	1.416	5mm							
	WLAN2.4GHz Ant 6		0.213		5mm							
	WLAN5GHz Ant 5		0.182		5mm	-28.2	80.8	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 264	LTE Band 2 Ant 0	Front	0.963	0.963	5mm	3	-81.6	-0.73	155.2	1.67	0.01	Not required
	LTE Band 7 Ant 1		0.561	0.710	5mm	-1.1	73.5	-0.85				
	WLAN2.4GHz Ant 6+3		0.149		5mm							
	LTE Band 2 Ant 0	Front	0.963	0.963	5mm	3	-81.6	-0.73	161.6	1.67	0.01	Not required
	LTE Band 7 Ant 1		0.561	0.710	5mm							
	WLAN2.4GHz Ant 6+3		0.149		5mm	14.6	79.6	-0.75				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 265	LTE Band 2 Ant 0	Front	0.963	0.792	5mm	3	-81.6	-0.73	155.2	1.76	0.02	Not required
	LTE Band 7 Ant 1		0.561		5mm	-1.1	73.5	-0.85				
	WLAN2.4GHz Ant 3		0.116		5mm							
	Bluetooth Ant 6		0.115		5mm							



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	LTE Band 2 Ant 0	Front	0.963	0.963	5mm	3	-81.6	-0.73	134.2	1.76	0.02	Not required
	LTE Band 7 Ant 1		0.561	0.792	5mm							
	WLAN2.4GHz Ant 3		0.116		5mm	31	49.6	-0.74				
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 2 Ant 0	Front	0.963	0.963	5mm	3	-81.6	-0.73	165.5	1.76	0.01	Not required
	LTE Band 7 Ant 1		0.561	0.792	5mm							
	WLAN2.4GHz Ant 3		0.116		5mm							
	Bluetooth Ant 6		0.115		5mm	18	83.2	-0.7				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 266	LTE Band 2 Ant 0	Front	0.963	0.963	5mm	3	-81.6	-0.73	155.2	1.92	0.02	Not required
	LTE Band 7 Ant 1		0.561	0.954	5mm	-1.1	73.5	-0.85				
	WLAN5GHz Ant 5+4		0.278		5mm							
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 2 Ant 0	Front	0.963	0.963	5mm	3	-81.6	-0.73	166.2	1.92	0.02	Not required
	LTE Band 7 Ant 1		0.561	0.954	5mm							
	WLAN5GHz Ant 5+4		0.278		5mm	16.6	84	-1.57				
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 2 Ant 0	Front	0.963	0.963	5mm	3	-81.6	-0.73	165.5	1.92	0.02	Not required
	LTE Band 7 Ant 1		0.561	0.954	5mm							
	WLAN5GHz Ant 5+4		0.278		5mm							
	Bluetooth Ant 6		0.115		5mm	18	83.2	-0.7				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 267	LTE Band 2 Ant 0	Front	0.963	0.963	5mm	3	-81.6	-0.73	155.2	1.77	0.02	Not required
	LTE Band 7 Ant 1		0.561	0.803	5mm	-1.1	73.5	-0.85				
	WLAN2.4GHz Ant 6		0.076		5mm							
	WLAN5GHz Ant 5		0.166		5mm							
	LTE Band 2 Ant 0	Front	0.963	0.963	5mm	3	-81.6	-0.73	163.0	1.77	0.01	Not required
	LTE Band 7 Ant 1		0.561	0.803	5mm							
	WLAN2.4GHz Ant 6		0.076		5mm	17.4	80.8	-0.7				
	WLAN5GHz Ant 5		0.166		5mm							
	LTE Band 2 Ant 0	Front	0.963	0.963	5mm	3	-81.6	-0.73	163.8	1.77	0.01	Not required
	LTE Band 7 Ant 1		0.561	0.803	5mm							
	WLAN2.4GHz Ant 6		0.076		5mm							
	WLAN5GHz Ant 5		0.166		5mm	20.6	81.2	-1.58				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 268	LTE Band 2 Ant 0	Back	1.173	1.173	5mm	-2.3	-80.8	3.31	153.7	2.64	0.03	Not required
	LTE Band 7 Ant 1		1.166	1.467	5mm	22.8	70.8	3.08				
	WLAN2.4GHz Ant 6+3		0.301		5mm							
	LTE Band 2 Ant 0	Back	1.173	1.173	5mm	-2.3	-80.8	3.31	163.0	2.64	0.03	Not required
	LTE Band 7 Ant 1		1.166	1.467	5mm							
	WLAN2.4GHz Ant 6+3		0.301		5mm	-19.8	81.2	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 269	LTE Band 2 Ant 0	Back	1.173	1.173	5mm	-2.3	-80.8	3.31	153.7	2.63	0.03	Not required
	LTE Band 7 Ant 1		1.166	1.454	5mm	22.8	70.8	3.08				
	WLAN2.4GHz Ant 3		0.172		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 2 Ant 0	Back	1.173	1.173	5mm	-2.3	-80.8	3.31	135.6	2.63	0.03	Not required
	LTE Band 7 Ant 1		1.166	1.454	5mm							
	WLAN2.4GHz Ant 3		0.172		5mm	-39.4	49.6	-1.02				
	Bluetooth Ant 6		0.116		5mm							



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	LTE Band 2 Ant 0	Back	1.173	1.173	5mm	-2.3	-80.8	3.31	157.2	2.63	0.03	Not required
	LTE Band 7 Ant 1		1.166	1.454	5mm							
	WLAN2.4GHz Ant 3		0.172		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 270	LTE Band 2 Ant 0	Back	1.173	1.173	5mm	-2.3	-80.8	3.31	153.7	2.77	0.03	Not required
	LTE Band 7 Ant 1		1.166	1.594	5mm	22.8	70.8	3.08				
	WLAN5GHz Ant 5+4		0.312		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 2 Ant 0	Back	1.173	1.173	5mm	-2.3	-80.8	3.31	162.0	2.77	0.03	Not required
	LTE Band 7 Ant 1		1.166	1.594	5mm							
	WLAN5GHz Ant 5+4		0.312		5mm	-34.2	78	-0.97				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 2 Ant 0	Back	1.173	1.173	5mm	-2.3	-80.8	3.31	157.2	2.77	0.03	Not required
	LTE Band 7 Ant 1		1.166	1.594	5mm							
	WLAN5GHz Ant 5+4		0.312		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	X	Y	Z	3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 271	LTE Band 2 Ant 0	Back	1.173	1.173	5mm	-2.3	-80.8	3.31	153.7	2.73	0.03	Not required
	LTE Band 7 Ant 1		1.166	1.561	5mm	22.8	70.8	3.08				
	WLAN2.4GHz Ant 6		0.213		5mm							
	WLAN5GHz Ant 5		0.182		5mm							
	LTE Band 2 Ant 0	Back	1.173	1.173	5mm	-2.3	-80.8	3.31	157.2	2.73	0.03	Not required
	LTE Band 7 Ant 1		1.166	1.561	5mm							
	WLAN2.4GHz Ant 6		0.213		5mm	-29.3	74	-0.96				
	WLAN5GHz Ant 5		0.182		5mm							
	LTE Band 2 Ant 0	Back	1.173	1.173	5mm	-2.3	-80.8	3.31	163.7	2.73	0.03	Not required
	LTE Band 7 Ant 1		1.166	1.561	5mm							
	WLAN2.4GHz Ant 6		0.213		5mm							
	WLAN5GHz Ant 5		0.182		5mm	-28.2	80.8	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	X	Y	Z	3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 272	LTE Band 2 Ant 0	Front	0.963	0.963	5mm	3	-81.6	-0.73	164.6	1.77	0.01	Not required
	LTE Band 66(4) Ant 1		0.661	0.810	5mm	-21	81.2	-0.86				
	WLAN2.4GHz Ant 6+3		0.149		5mm							
	LTE Band 2 Ant 0	Front	0.963	0.963	5mm	3	-81.6	-0.73	161.6	1.77	0.01	Not required
	LTE Band 66(4) Ant 1		0.661	0.810	5mm							
	WLAN2.4GHz Ant 6+3		0.149		5mm	14.6	79.6	-0.75				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	X	Y	Z	3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 273	LTE Band 2 Ant 0	Front	0.963	0.963	5mm	3	-81.6	-0.73	164.6	1.86	0.02	Not required
	LTE Band 66(4) Ant 1		0.661	0.892	5mm	-21	81.2	-0.86				
	WLAN2.4GHz Ant 3		0.116		5mm							
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 2 Ant 0	Front	0.963	0.963	5mm	3	-81.6	-0.73	134.2	1.86	0.02	Not required
	LTE Band 66(4) Ant 1		0.661	0.892	5mm							
	WLAN2.4GHz Ant 3		0.116		5mm	31	49.6	-0.74				
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 2 Ant 0	Front	0.963	0.963	5mm	3	-81.6	-0.73	165.5	1.86	0.02	Not required
	LTE Band 66(4) Ant 1		0.661	0.892	5mm							
	WLAN2.4GHz Ant 3		0.116		5mm							
	Bluetooth Ant 6		0.115		5mm	18	83.2	-0.7				



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Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 274	LTE Band 2 Ant 0	Front	0.963	0.963	5mm	3	-81.6	-0.73	164.6	2.02	0.02	Not required
	LTE Band 66(4) Ant 1		0.661	1.054	5mm	-21	81.2	-0.86				
	WLAN5GHz Ant 5+4		0.278		5mm							
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 2 Ant 0	Front	0.963	0.963	5mm	3	-81.6	-0.73	166.2	2.02	0.02	Not required
	LTE Band 66(4) Ant 1		0.661	1.054	5mm							
	WLAN5GHz Ant 5+4		0.278		5mm	16.6	84	-1.57				
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 2 Ant 0	Front	0.963	0.963	5mm	3	-81.6	-0.73	165.5	2.02	0.02	Not required
	LTE Band 66(4) Ant 1		0.661	1.054	5mm							
	WLAN5GHz Ant 5+4		0.278		5mm							
	Bluetooth Ant 6		0.115		5mm	18	83.2	-0.7				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 275	LTE Band 2 Ant 0	Front	0.963	0.963	5mm	3	-81.6	-0.73	164.6	1.87	0.02	Not required
	LTE Band 66(4) Ant 1		0.661	0.903	5mm	-21	81.2	-0.86				
	WLAN2.4GHz Ant 6		0.076		5mm							
	WLAN5GHz Ant 5		0.166		5mm							
	LTE Band 2 Ant 0	Front	0.963	0.963	5mm	3	-81.6	-0.73	163.0	1.87	0.02	Not required
	LTE Band 66(4) Ant 1		0.661	0.903	5mm							
	WLAN2.4GHz Ant 6		0.076		5mm	17.4	80.8	-0.7				
	WLAN5GHz Ant 5		0.166		5mm							
	LTE Band 2 Ant 0	Front	0.963	0.963	5mm	3	-81.6	-0.73	163.8	1.87	0.02	Not required
	LTE Band 66(4) Ant 1		0.661	0.903	5mm							
	WLAN2.4GHz Ant 6		0.076		5mm							
	WLAN5GHz Ant 5		0.166		5mm	20.6	81.2	-1.58				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 276	LTE Band 2 Ant 0	Back	1.173	1.173	5mm	-2.3	-80.8	3.31	153.9	2.64	0.03	Not required
	LTE Band 66(4) Ant 1		1.165	1.466	5mm	16.4	72	3.13				
	WLAN2.4GHz Ant 6+3		0.301		5mm							
	LTE Band 2 Ant 0	Back	1.173	1.173	5mm	-2.3	-80.8	3.31	163.0	2.64	0.03	Not required
	LTE Band 66(4) Ant 1		1.165	1.466	5mm							
	WLAN2.4GHz Ant 6+3		0.301		5mm	-19.8	81.2	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 277	LTE Band 2 Ant 0	Back	1.173	1.173	5mm	-2.3	-80.8	3.31	153.9	2.63	0.03	Not required
	LTE Band 66(4) Ant 1		1.165	1.453	5mm	16.4	72	3.13				
	WLAN2.4GHz Ant 3		0.172		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 2 Ant 0	Back	1.173	1.173	5mm	-2.3	-80.8	3.31	135.6	2.63	0.03	Not required
	LTE Band 66(4) Ant 1		1.165	1.453	5mm							
	WLAN2.4GHz Ant 3		0.172		5mm	-39.4	49.6	-1.02				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 2 Ant 0	Back	1.173	1.173	5mm	-2.3	-80.8	3.31	157.2	2.63	0.03	Not required
	LTE Band 66(4) Ant 1		1.165	1.453	5mm							
	WLAN2.4GHz Ant 3		0.172		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 278	LTE Band 2 Ant 0	Back	1.173	1.173	5mm	-2.3	-80.8	3.31	153.9	2.77	0.03	Not required
	LTE Band 66(4) Ant 1		1.165	1.593	5mm	16.4	72	3.13				



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	WLAN5GHz Ant 5+4		0.312		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 2 Ant 0	Back	1.173	1.173	5mm	-2.3	-80.8	3.31	162.0	2.77	0.03	Not required
	LTE Band 66(4) Ant 1		1.165		5mm							
	WLAN5GHz Ant 5+4		0.312	1.593	5mm	-34.2	78	-0.97				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 2 Ant 0	Back	1.173	1.173	5mm	-2.3	-80.8	3.31	157.2	2.77	0.03	Not required
	LTE Band 66(4) Ant 1		1.165		5mm							
	WLAN5GHz Ant 5+4		0.312	1.593	5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 279	LTE Band 2 Ant 0	Back	1.173	1.173	5mm	-2.3	-80.8	3.31	153.9	2.74	0.03	Not required
	LTE Band 66(4) Ant 1		1.168		5mm	16.4	72	3.13				
	WLAN2.4GHz Ant 6		0.213	1.563	5mm							
	WLAN5GHz Ant 5		0.182		5mm							
	LTE Band 2 Ant 0	Back	1.173	1.173	5mm	-2.3	-80.8	3.31	157.2	2.74	0.03	Not required
	LTE Band 66(4) Ant 1		1.168		5mm							
	WLAN2.4GHz Ant 6		0.213	1.563	5mm	-29.3	74	-0.96				
	WLAN5GHz Ant 5		0.182		5mm							
	LTE Band 2 Ant 0	Back	1.173	1.173	5mm	-2.3	-80.8	3.31	163.7	2.74	0.03	Not required
	LTE Band 66(4) Ant 1		1.168		5mm							
	WLAN2.4GHz Ant 6		0.213	1.563	5mm							
	WLAN5GHz Ant 5		0.182		5mm	-28.2	80.8	-0.99				
Case 280	LTE Band 66(4) Ant 0	Front	0.947	0.947	5mm	6	-79.5	-0.57	160.5	1.81	0.02	Not required
	LTE Band 26(5) Ant 1		0.710		5mm	-27	77.6	-0.83				
	WLAN2.4GHz Ant 6+3		0.149	0.859	5mm							
	LTE Band 66(4) Ant 0	Front	0.947	0.947	5mm	6	-79.5	-0.57	159.3	1.81	0.02	Not required
	LTE Band 26(5) Ant 1		0.710		5mm							
	WLAN2.4GHz Ant 6+3		0.149	0.859	5mm	14.6	79.6	-0.75				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 281	LTE Band 66(4) Ant 0	Front	0.947	0.947	5mm	6	-79.5	-0.57	160.5	1.89	0.02	Not required
	LTE Band 26(5) Ant 1		0.710		5mm	-27	77.6	-0.83				
	WLAN2.4GHz Ant 3		0.116	0.941	5mm							
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 66(4) Ant 0	Front	0.947	0.947	5mm	6	-79.5	-0.57	131.5	1.89	0.02	Not required
	LTE Band 26(5) Ant 1		0.710		5mm							
	WLAN2.4GHz Ant 3		0.116	0.941	5mm	31	49.6	-0.74				
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 66(4) Ant 0	Front	0.947	0.947	5mm	6	-79.5	-0.57	163.1	1.89	0.02	Not required
	LTE Band 26(5) Ant 1		0.710		5mm							
	WLAN2.4GHz Ant 3		0.116	0.941	5mm							
	Bluetooth Ant 6		0.115		5mm	18	83.2	-0.7				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 282	LTE Band 66(4) Ant 0	Front	0.947	0.947	5mm	6	-79.5	-0.57	160.5	2.05	0.02	Not required
	LTE Band 26(5) Ant 1		0.710		5mm	-27	77.6	-0.83				
	WLAN5GHz Ant 5+4		0.278	1.103	5mm							
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 66(4) Ant 0	Front	0.947	0.947	5mm	6	-79.5	-0.57	163.8	2.05	0.02	Not required
	LTE Band 26(5) Ant 1		0.710	1.103	5mm							



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	WLAN5GHz Ant 5+4	Front	0.278	1.103	5mm	16.6	84	-1.57	163.1	2.05	0.02	Not required
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 66(4) Ant 0		0.947		5mm	6	-79.5	-0.57				
	LTE Band 26(5) Ant 1		0.710		5mm							
	WLAN5GHz Ant 5+4		0.278		5mm							
	Bluetooth Ant 6		0.115		5mm	18	83.2	-0.7				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 283	LTE Band 66(4) Ant 0	Front	0.947	0.952	5mm	6	-79.5	-0.57	160.5	1.90	0.02	Not required
	LTE Band 26(5) Ant 1		0.710		5mm	-27	77.6	-0.83				
	WLAN2.4GHz Ant 6		0.076		5mm							
	WLAN5GHz Ant 5		0.166		5mm							
	LTE Band 66(4) Ant 0	Front	0.947	0.952	5mm	6	-79.5	-0.57	160.7	1.90	0.02	Not required
	LTE Band 26(5) Ant 1		0.710		5mm							
	WLAN2.4GHz Ant 6		0.076		5mm	17.4	80.8	-0.7				
	WLAN5GHz Ant 5		0.166		5mm							
	LTE Band 66(4) Ant 0	Front	0.947	0.952	5mm	6	-79.5	-0.57	161.4	1.90	0.02	Not required
	LTE Band 26(5) Ant 1		0.710		5mm							
	WLAN2.4GHz Ant 6		0.076		5mm							
	WLAN5GHz Ant 5		0.166		5mm	20.6	81.2	-1.58				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	X	Y	Z	3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 284	LTE Band 66(4) Ant 0	Back	1.302	1.322	5mm	-3.9	-77.8	3.24	151.0	2.62	0.03	Not required
	LTE Band 26(5) Ant 1		1.021		5mm	19.9	71.2	-1.39				
	WLAN2.4GHz Ant 6+3		0.301		5mm							
	LTE Band 66(4) Ant 0	Back	1.302	1.322	5mm	-3.9	-77.8	3.24	159.8	2.62	0.03	Not required
	LTE Band 26(5) Ant 1		1.021		5mm							
	WLAN2.4GHz Ant 6+3		0.301		5mm	-19.8	81.2	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	X	Y	Z	3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 285	LTE Band 66(4) Ant 0	Back	1.302	1.309	5mm	-3.9	-77.8	3.24	151.0	2.61	0.03	Not required
	LTE Band 26(5) Ant 1		1.021		5mm	19.9	71.2	-1.39				
	WLAN2.4GHz Ant 3		0.172		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 66(4) Ant 0	Back	1.302	1.309	5mm	-3.9	-77.8	3.24	132.3	2.61	0.03	Not required
	LTE Band 26(5) Ant 1		1.021		5mm							
	WLAN2.4GHz Ant 3		0.172		5mm	-39.4	49.6	-1.02				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 66(4) Ant 0	Back	1.302	1.309	5mm	-3.9	-77.8	3.24	154.0	2.61	0.03	Not required
	LTE Band 26(5) Ant 1		1.021		5mm							
	WLAN2.4GHz Ant 3		0.172		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	X	Y	Z	3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 286	LTE Band 66(4) Ant 0	Back	1.302	1.449	5mm	-3.9	-77.8	3.24	151.0	2.75	0.03	Not required
	LTE Band 26(5) Ant 1		1.021		5mm	19.9	71.2	-1.39				
	WLAN5GHz Ant 5+4		0.312		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 66(4) Ant 0	Back	1.302	1.449	5mm	-3.9	-77.8	3.24	158.8	2.75	0.03	Not required
	LTE Band 26(5) Ant 1		1.021		5mm							
	WLAN5GHz Ant 5+4		0.312		5mm	-34.2	78	-0.97				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 66(4) Ant 0	Back	1.302	1.449	5mm	-3.9	-77.8	3.24	154.0	2.75	0.03	Not required
	LTE Band 26(5) Ant 1		1.021		5mm							



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	WLAN5GHz Ant 5+4		0.312		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 287	LTE Band 66(4) Ant 0	Back	1.302	1.302	5mm	-3.9	-77.8	3.24	151.0	2.72	0.03	Not required
	LTE Band 26(5) Ant 1		1.021	1.416	5mm	19.9	71.2	-1.39				
	WLAN2.4GHz Ant 6		0.213		5mm							
	WLAN5GHz Ant 5		0.182		5mm							
	LTE Band 66(4) Ant 0	Back	1.302	1.302	5mm	-3.9	-77.8	3.24	154.0	2.72	0.03	Not required
	LTE Band 26(5) Ant 1		1.021	1.416	5mm							
	WLAN2.4GHz Ant 6		0.213		5mm	-29.3	74	-0.96				
	WLAN5GHz Ant 5		0.182		5mm							
	LTE Band 66(4) Ant 0	Back	1.302	1.302	5mm	-3.9	-77.8	3.24	160.5	2.72	0.03	Not required
	LTE Band 26(5) Ant 1		1.021	1.416	5mm							
	WLAN2.4GHz Ant 6		0.213		5mm							
	WLAN5GHz Ant 5		0.182		5mm	-28.2	80.8	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 288	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	163.6	1.88	0.02	Not required
	LTE Band 66(4) Ant 1		0.661	0.810	5mm	-21	81.2	-0.86				
	WLAN2.4GHz Ant 6+3		0.149		5mm							
	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	162.4	1.88	0.02	Not required
	LTE Band 66(4) Ant 1		0.661	0.810	5mm							
	WLAN2.4GHz Ant 6+3		0.149		5mm	14.6	79.6	-0.75				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 289	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	163.6	1.97	0.02	Not required
	LTE Band 66(4) Ant 1		0.661	0.892	5mm	-21	81.2	-0.86				
	WLAN2.4GHz Ant 3		0.116		5mm							
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	136.0	1.97	0.02	Not required
	LTE Band 66(4) Ant 1		0.661	0.892	5mm							
	WLAN2.4GHz Ant 3		0.116		5mm	31	49.6	-0.74				
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	166.4	1.97	0.02	Not required
	LTE Band 66(4) Ant 1		0.661	0.892	5mm							
	WLAN2.4GHz Ant 3		0.116		5mm							
	Bluetooth Ant 6		0.115		5mm	18	83.2	-0.7				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 290	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	163.6	2.13	0.02	Not required
	LTE Band 66(4) Ant 1		0.661	1.054	5mm	-21	81.2	-0.86				
	WLAN5GHz Ant 5+4		0.278		5mm							
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	167.0	2.13	0.02	Not required
	LTE Band 66(4) Ant 1		0.661	1.054	5mm							
	WLAN5GHz Ant 5+4		0.278		5mm	16.6	84	-1.57				
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	166.4	2.13	0.02	Not required
	LTE Band 66(4) Ant 1		0.661	1.054	5mm							
	WLAN5GHz Ant 5+4		0.278		5mm							
	Bluetooth Ant 6		0.115		5mm	18	83.2	-0.7				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				



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Case 291	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	163.6	1.98	0.02	Not required
	LTE Band 66(4) Ant 1		0.661	0.903	5mm	-21	81.2	-0.86				
	WLAN2.4GHz Ant 6		0.076		5mm							
	WLAN5GHz Ant 5		0.166		5mm							
	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	163.9	1.98	0.02	Not required
	LTE Band 66(4) Ant 1		0.661	0.903	5mm							
	WLAN2.4GHz Ant 6		0.076		5mm	17.4	80.8	-0.7				
	WLAN5GHz Ant 5		0.166		5mm							
	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	164.8	1.98	0.02	Not required
	LTE Band 66(4) Ant 1		0.661	0.903	5mm							
	WLAN2.4GHz Ant 6		0.076		5mm							
	WLAN5GHz Ant 5		0.166		5mm	20.6	81.2	-1.58				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 292	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	154.1	2.91	0.03	Not required
	LTE Band 66(4) Ant 1		1.165	1.466	5mm	16.4	72	3.13				
	WLAN2.4GHz Ant 6+3		0.301		5mm							
	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	164.8	2.91	0.03	Not required
	LTE Band 66(4) Ant 1		1.165	1.466	5mm							
	WLAN2.4GHz Ant 6+3		0.301		5mm	-19.8	81.2	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 293	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	154.1	2.90	0.03	Not required
	LTE Band 66(4) Ant 1		1.168	1.456	5mm	16.4	72	3.13				
	WLAN2.4GHz Ant 3		0.172		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	138.7	2.90	0.04	Not required
	LTE Band 66(4) Ant 1		1.168	1.456	5mm							
	WLAN2.4GHz Ant 3		0.172		5mm	-39.4	49.6	-1.02				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	159.5	2.90	0.03	Not required
	LTE Band 66(4) Ant 1		1.168	1.456	5mm							
	WLAN2.4GHz Ant 3		0.172		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 294	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	154.1	3.04	0.03	Not required
	LTE Band 66(4) Ant 1		1.168	1.596	5mm	16.4	72	3.13				
	WLAN5GHz Ant 5+4		0.312		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	164.5	3.04	0.03	Not required
	LTE Band 66(4) Ant 1		1.168	1.596	5mm							
	WLAN5GHz Ant 5+4		0.312		5mm	-34.2	78	-0.97				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	159.5	3.04	0.03	Not required
	LTE Band 66(4) Ant 1		1.168	1.596	5mm							
	WLAN5GHz Ant 5+4		0.312		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 295	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	154.1	3.00	0.03	Not required
	LTE Band 66(4) Ant 1		1.168	1.563	5mm	16.4	72	3.13				
	WLAN2.4GHz Ant 6		0.213		5mm							
	WLAN5GHz Ant 5		0.182		5mm							



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	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	159.5	3.00	0.03	Not required
	LTE Band 66(4) Ant 1		1.168	1.563	5mm							
	WLAN2.4GHz Ant 6		0.213		5mm	-29.3	74	-0.96				
	WLAN5GHz Ant 5		0.182		5mm							
	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	165.9	3.00	0.03	Not required
	LTE Band 66(4) Ant 1		1.168	1.563	5mm							
	WLAN2.4GHz Ant 6		0.213		5mm							
	WLAN5GHz Ant 5		0.182		5mm	-28.2	80.8	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 296	LTE Band 66(4) Ant 0	Front	0.947	0.947	5mm	6	-79.5	-0.57	153.2	1.66	0.01	Not required
	LTE Band 7 Ant 1		0.561	0.710	5mm	-1.1	73.5	-0.85				
	WLAN2.4GHz Ant 6+3		0.149		5mm							
	LTE Band 66(4) Ant 0	Front	0.947	0.947	5mm	6	-79.5	-0.57	159.3	1.66	0.01	Not required
	LTE Band 7 Ant 1		0.561	0.710	5mm							
	WLAN2.4GHz Ant 6+3		0.149		5mm	14.6	79.6	-0.75				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 297	LTE Band 66(4) Ant 0	Front	0.947	0.947	5mm	6	-79.5	-0.57	153.2	1.74	0.02	Not required
	LTE Band 7 Ant 1		0.561	0.792	5mm	-1.1	73.5	-0.85				
	WLAN2.4GHz Ant 3		0.116		5mm							
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 66(4) Ant 0	Front	0.947	0.947	5mm	6	-79.5	-0.57	131.5	1.74	0.02	Not required
	LTE Band 7 Ant 1		0.561	0.792	5mm							
	WLAN2.4GHz Ant 3		0.116		5mm	31	49.6	-0.74				
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 66(4) Ant 0	Front	0.947	0.947	5mm	6	-79.5	-0.57	163.1	1.74	0.01	Not required
	LTE Band 7 Ant 1		0.561	0.792	5mm							
	WLAN2.4GHz Ant 3		0.116		5mm							
	Bluetooth Ant 6		0.115		5mm	18	83.2	-0.7				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 298	LTE Band 66(4) Ant 0	Front	0.947	0.947	5mm	6	-79.5	-0.57	153.2	1.90	0.02	Not required
	LTE Band 7 Ant 1		0.561	0.954	5mm	-1.1	73.5	-0.85				
	WLAN5GHz Ant 5+4		0.278		5mm							
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 66(4) Ant 0	Front	0.947	0.947	5mm	6	-79.5	-0.57	163.8	1.90	0.02	Not required
	LTE Band 7 Ant 1		0.561	0.954	5mm							
	WLAN5GHz Ant 5+4		0.278		5mm	16.6	84	-1.57				
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 66(4) Ant 0	Front	0.947	0.947	5mm	6	-79.5	-0.57	163.1	1.90	0.02	Not required
	LTE Band 7 Ant 1		0.561	0.954	5mm							
	WLAN5GHz Ant 5+4		0.278		5mm							
	Bluetooth Ant 6		0.115		5mm	18	83.2	-0.7				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 299	LTE Band 66(4) Ant 0	Front	0.947	0.947	5mm	6	-79.5	-0.57	153.2	1.75	0.02	Not required
	LTE Band 7 Ant 1		0.561	0.803	5mm	-1.1	73.5	-0.85				
	WLAN2.4GHz Ant 6		0.076		5mm							
	WLAN5GHz Ant 5		0.166		5mm							
	LTE Band 66(4) Ant 0	Front	0.947	0.947	5mm	6	-79.5	-0.57	160.7	1.75	0.01	Not required
	LTE Band 7 Ant 1		0.561	0.803	5mm							
	WLAN2.4GHz Ant 6		0.076		5mm	17.4	80.8	-0.7				
	WLAN5GHz Ant 5		0.166		5mm							



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	LTE Band 66(4) Ant 0	Front	0.947	0.947	5mm	6	-79.5	-0.57	161.4	1.75	0.01	Not required
	LTE Band 7 Ant 1		0.561	0.803	5mm							
	WLAN2.4GHz Ant 6		0.076		5mm							
	WLAN5GHz Ant 5		0.166		5mm	20.6	81.2	-1.58				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 300	LTE Band 66(4) Ant 0	Back	1.302	1.302	5mm	-3.9	-77.8	3.24	151.0	2.77	0.03	Not required
	LTE Band 7 Ant 1		1.166	1.467	5mm	22.8	70.8	3.08				
	WLAN2.4GHz Ant 6+3		0.301		5mm							
	LTE Band 66(4) Ant 0	Back	1.302	1.302	5mm	-3.9	-77.8	3.24	159.8	2.77	0.03	Not required
	LTE Band 7 Ant 1		1.166	1.467	5mm							
	WLAN2.4GHz Ant 6+3		0.301		5mm	-19.8	81.2	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 301	LTE Band 66(4) Ant 0	Back	1.302	1.302	5mm	-3.9	-77.8	3.24	151.0	2.76	0.03	Not required
	LTE Band 7 Ant 1		1.166	1.454	5mm	22.8	70.8	3.08				
	WLAN2.4GHz Ant 3		0.172		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 66(4) Ant 0	Back	1.302	1.302	5mm	-3.9	-77.8	3.24	132.3	2.76	0.03	Not required
	LTE Band 7 Ant 1		1.166	1.454	5mm							
	WLAN2.4GHz Ant 3		0.172		5mm	-39.4	49.6	-1.02				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 66(4) Ant 0	Back	1.302	1.302	5mm	-3.9	-77.8	3.24	154.0	2.76	0.03	Not required
	LTE Band 7 Ant 1		1.166	1.454	5mm							
	WLAN2.4GHz Ant 3		0.172		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 302	LTE Band 66(4) Ant 0	Back	1.302	1.302	5mm	-3.9	-77.8	3.24	151.0	2.90	0.03	Not required
	LTE Band 7 Ant 1		1.166	1.594	5mm	22.8	70.8	3.08				
	WLAN5GHz Ant 5+4		0.312		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 66(4) Ant 0	Back	1.302	1.302	5mm	-3.9	-77.8	3.24	158.8	2.90	0.03	Not required
	LTE Band 7 Ant 1		1.166	1.594	5mm							
	WLAN5GHz Ant 5+4		0.312		5mm	-34.2	78	-0.97				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 66(4) Ant 0	Back	1.302	1.302	5mm	-3.9	-77.8	3.24	154.0	2.90	0.03	Not required
	LTE Band 7 Ant 1		1.166	1.594	5mm							
	WLAN5GHz Ant 5+4		0.312		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 303	LTE Band 66(4) Ant 0	Back	1.302	1.302	5mm	-3.9	-77.8	3.24	151.0	2.86	0.03	Not required
	LTE Band 7 Ant 1		1.166	1.561	5mm	22.8	70.8	3.08				
	WLAN2.4GHz Ant 6		0.213		5mm							
	WLAN5GHz Ant 5		0.182		5mm							
	LTE Band 66(4) Ant 0	Back	1.302	1.302	5mm	-3.9	-77.8	3.24	154.0	2.86	0.03	Not required
	LTE Band 7 Ant 1		1.166	1.561	5mm							
	WLAN2.4GHz Ant 6		0.213		5mm	-29.3	74	-0.96				
	WLAN5GHz Ant 5		0.182		5mm							
	LTE Band 66(4) Ant 0	Back	1.302	1.302	5mm	-3.9	-77.8	3.24	160.5	2.86	0.03	Not required
	LTE Band 7 Ant 1		1.166	1.561	5mm							
	WLAN2.4GHz Ant 6		0.213		5mm							
	WLAN5GHz Ant 5		0.182		5mm	-28.2	80.8	-0.99				



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Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 304	LTE Band 7 Ant 0	Front	0.560	0.560	5mm	10.7	-81.3	-12.6	166.0	1.61	0.01	Not required
	LTE Band 66(4) Ant 1		0.661	1.054	5mm	-21	81.2	-0.86				
	WLAN5GHz Ant 5+4		0.278		5mm							
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 7 Ant 0	Front	0.560	0.560	5mm	10.7	-81.3	-12.6	165.8	1.61	0.01	Not required
	LTE Band 66(4) Ant 1		0.661	1.054	5mm							
	WLAN5GHz Ant 5+4		0.278		5mm	16.6	84	-1.57				
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 7 Ant 0	Front	0.560	0.560	5mm	10.7	-81.3	-12.6	165.1	1.61	0.01	Not required
	LTE Band 66(4) Ant 1		0.661	1.054	5mm							
	WLAN5GHz Ant 5+4		0.278		5mm							
	Bluetooth Ant 6		0.115		5mm	18	83.2	-0.7				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 305	LTE Band 7 Ant 0	Back	1.027	1.027	5mm	8.2	-78.6	3.37	150.8	2.50	0.03	Not required
	LTE Band 66(4) Ant 1		1.168	1.469	5mm	16.4	72	3.13				
	WLAN2.4GHz Ant 6+3		0.301		5mm							
	LTE Band 7 Ant 0	Back	1.027	1.027	5mm	8.2	-78.6	3.37	162.3	2.50	0.02	Not required
	LTE Band 66(4) Ant 1		1.168	1.469	5mm							
	WLAN2.4GHz Ant 6+3		0.301		5mm	-19.8	81.2	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 306	LTE Band 7 Ant 0	Back	1.027	1.027	5mm	8.2	-78.6	3.37	150.8	2.48	0.03	Not required
	LTE Band 66(4) Ant 1		1.168	1.456	5mm	16.4	72	3.13				
	WLAN2.4GHz Ant 3		0.172		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 7 Ant 0	Back	1.027	1.027	5mm	8.2	-78.6	3.37	136.8	2.48	0.03	Not required
	LTE Band 66(4) Ant 1		1.168	1.456	5mm							
	WLAN2.4GHz Ant 3		0.172		5mm	-39.4	49.6	-1.02				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 7 Ant 0	Back	1.027	1.027	5mm	8.2	-78.6	3.37	157.2	2.48	0.02	Not required
	LTE Band 66(4) Ant 1		1.168	1.456	5mm							
	WLAN2.4GHz Ant 3		0.172		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 307	LTE Band 7 Ant 0	Back	1.027	1.027	5mm	8.2	-78.6	3.37	150.8	2.62	0.03	Not required
	LTE Band 66(4) Ant 1		1.168	1.596	5mm	16.4	72	3.13				
	WLAN5GHz Ant 5+4		0.312		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 7 Ant 0	Back	1.027	1.027	5mm	8.2	-78.6	3.37	162.3	2.62	0.03	Not required
	LTE Band 66(4) Ant 1		1.168	1.596	5mm							
	WLAN5GHz Ant 5+4		0.312		5mm	-34.2	78	-0.97				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 7 Ant 0	Back	1.027	1.027	5mm	8.2	-78.6	3.37	157.2	2.62	0.03	Not required
	LTE Band 66(4) Ant 1		1.168	1.596	5mm							
	WLAN5GHz Ant 5+4		0.312		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 308	LTE Band 7 Ant 0	Back	1.027	1.027	5mm	8.2	-78.6	3.37	150.8	2.59	0.03	Not required
	LTE Band 66(4) Ant 1		1.168	1.563	5mm	16.4	72	3.13				



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	WLAN2.4GHz Ant 6	Back	0.213		5mm				157.2	2.59	0.03	Not required
	WLAN5GHz Ant 5		0.182		5mm							
	LTE Band 7 Ant 0	Back	1.027	1.027	5mm	8.2	-78.6	3.37				
	LTE Band 66(4) Ant 1		1.168		5mm							
	WLAN2.4GHz Ant 6		0.213	1.563	5mm	-29.3	74	-0.96				
	WLAN5GHz Ant 5	Back	0.182		5mm				163.6	2.59	0.03	Not required
	LTE Band 7 Ant 0		1.027	1.027	5mm	8.2	-78.6	3.37				
	LTE Band 66(4) Ant 1		1.168		5mm							
	WLAN2.4GHz Ant 6		0.213	1.563	5mm							
	WLAN5GHz Ant 5		0.182		5mm	-28.2	80.8	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 309	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	155.1	1.78	0.02	Not required
	LTE Band 7 Ant 1		0.561	0.710	5mm	-1.1	73.5	-0.85				
	WLAN2.4GHz Ant 6+3		0.149		5mm							
	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	162.4	1.78	0.01	Not required
	LTE Band 7 Ant 1		0.561	0.710	5mm							
	WLAN2.4GHz Ant 6+3		0.149		5mm	14.6	79.6	-0.75				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 310	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	155.1	1.87	0.02	Not required
	LTE Band 7 Ant 1		0.561	0.792	5mm	-1.1	73.5	-0.85				
	WLAN2.4GHz Ant 3		0.116		5mm							
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	136.0	1.87	0.02	Not required
	LTE Band 7 Ant 1		0.561	0.792	5mm							
	WLAN2.4GHz Ant 3		0.116		5mm	31	49.6	-0.74				
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	166.4	1.87	0.02	Not required
	LTE Band 7 Ant 1		0.561	0.792	5mm							
	WLAN2.4GHz Ant 3		0.116		5mm							
	Bluetooth Ant 6		0.115		5mm	18	83.2	-0.7				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 311	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	155.1	2.03	0.02	Not required
	LTE Band 7 Ant 1		0.561	0.954	5mm	-1.1	73.5	-0.85				
	WLAN5GHz Ant 5+4		0.278		5mm							
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	167.0	2.03	0.02	Not required
	LTE Band 7 Ant 1		0.561	0.954	5mm							
	WLAN5GHz Ant 5+4		0.278		5mm	16.6	84	-1.57				
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	166.4	2.03	0.02	Not required
	LTE Band 7 Ant 1		0.561	0.954	5mm							
	WLAN5GHz Ant 5+4		0.278		5mm							
	Bluetooth Ant 6		0.115		5mm	18	83.2	-0.7				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 312	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	155.1	1.88	0.02	Not required
	LTE Band 7 Ant 1		0.561	0.803	5mm	-1.1	73.5	-0.85				
	WLAN2.4GHz Ant 6		0.076		5mm							
	WLAN5GHz Ant 5		0.166		5mm							
	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	163.9	1.88	0.02	Not required
	LTE Band 7 Ant 1		0.561	0.803	5mm							



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	WLAN2.4GHz Ant 6	Front	0.076	1.073	5mm	17.4	80.8	-0.7	164.8	1.88	0.02	Not required
	WLAN5GHz Ant 5		0.166		5mm							
	LTE Band 26(5) Ant 0		1.073		5mm	-5	-81.6	-0.74				
	LTE Band 7 Ant 1		0.561		5mm							
	WLAN2.4GHz Ant 6		0.076		5mm							
	WLAN5GHz Ant 5		0.166		5mm	20.6	81.2	-1.58				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 313	LTE Band 26(5) Ant 0	Back	1.440	1.467	5mm	5.1	-81.7	3.36	153.5	2.91	0.03	Not required
	LTE Band 7 Ant 1		1.166		5mm	22.8	70.8	3.08				
	WLAN2.4GHz Ant 6+3		0.301		5mm							
	LTE Band 26(5) Ant 0	Back	1.440	1.467	5mm	5.1	-81.7	3.36	164.8	2.91	0.03	Not required
	LTE Band 7 Ant 1		1.166		5mm							
	WLAN2.4GHz Ant 6+3		0.301		5mm	-19.8	81.2	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 314	LTE Band 26(5) Ant 0	Back	1.440	1.454	5mm	5.1	-81.7	3.36	153.5	2.89	0.03	Not required
	LTE Band 7 Ant 1		1.166		5mm	22.8	70.8	3.08				
	WLAN2.4GHz Ant 3		0.172		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 26(5) Ant 0	Back	1.440	1.454	5mm	5.1	-81.7	3.36	138.7	2.89	0.04	Not required
	LTE Band 7 Ant 1		1.166		5mm							
	WLAN2.4GHz Ant 3		0.172		5mm	-39.4	49.6	-1.02				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 26(5) Ant 0	Back	1.440	1.454	5mm	5.1	-81.7	3.36	159.5	2.89	0.03	Not required
	LTE Band 7 Ant 1		1.166		5mm							
	WLAN2.4GHz Ant 3		0.172		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 315	LTE Band 26(5) Ant 0	Back	1.440	1.594	5mm	5.1	-81.7	3.36	153.5	3.03	0.03	Not required
	LTE Band 7 Ant 1		1.166		5mm	22.8	70.8	3.08				
	WLAN5GHz Ant 5+4		0.312		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 26(5) Ant 0	Back	1.440	1.594	5mm	5.1	-81.7	3.36	164.5	3.03	0.03	Not required
	LTE Band 7 Ant 1		1.166		5mm							
	WLAN5GHz Ant 5+4		0.312		5mm	-34.2	78	-0.97				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 26(5) Ant 0	Back	1.440	1.594	5mm	5.1	-81.7	3.36	159.5	3.03	0.03	Not required
	LTE Band 7 Ant 1		1.166		5mm							
	WLAN5GHz Ant 5+4		0.312		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 316	LTE Band 26(5) Ant 0	Back	1.440	1.561	5mm	5.1	-81.7	3.36	153.5	3.00	0.03	Not required
	LTE Band 7 Ant 1		1.166		5mm	22.8	70.8	3.08				
	WLAN2.4GHz Ant 6		0.213		5mm							
	WLAN5GHz Ant 5		0.182		5mm							
	LTE Band 26(5) Ant 0	Back	1.440	1.561	5mm	5.1	-81.7	3.36	159.5	3.00	0.03	Not required
	LTE Band 7 Ant 1		1.166		5mm							
	WLAN2.4GHz Ant 6		0.213		5mm	-29.3	74	-0.96				
	WLAN5GHz Ant 5		0.182		5mm							
	LTE Band 26(5) Ant 0	Back	1.440	1.561	5mm	5.1	-81.7	3.36	165.9	3.00	0.03	Not required
	LTE Band 7 Ant 1		1.166		5mm							



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	WLAN2.4GHz Ant 6		0.213		5mm							
	WLAN5GHz Ant 5		0.182		5mm	-28.2	80.8	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 317	LTE Band 7 Ant 0	Front	0.560	0.560	5mm	10.7	-81.3	-12.6	163.7	1.66	0.01	Not required
	LTE Band 26(5) Ant 1		0.710		5mm	-27	77.6	-0.83				
	WLAN5GHz Ant 5+4		0.278		5mm							
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 7 Ant 0	Front	0.560	0.560	5mm	10.7	-81.3	-12.6	165.8	1.66	0.01	Not required
	LTE Band 26(5) Ant 1		0.710		5mm							
	WLAN5GHz Ant 5+4		0.278		5mm	16.6	84	-1.57				
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 7 Ant 0	Front	0.560	0.560	5mm	10.7	-81.3	-12.6	165.1	1.66	0.01	Not required
	LTE Band 26(5) Ant 1		0.710		5mm							
	WLAN5GHz Ant 5+4		0.278		5mm							
	Bluetooth Ant 6		0.115		5mm	18	83.2	-0.7				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 318	LTE Band 7 Ant 0	Back	1.027	1.027	5mm	8.2	-78.6	3.37	150.3	2.35	0.02	Not required
	LTE Band 26(5) Ant 1		1.021		5mm	19.9	71.2	-1.39				
	WLAN2.4GHz Ant 6+3		0.301		5mm							
	LTE Band 7 Ant 0	Back	1.027	1.027	5mm	8.2	-78.6	3.37	162.3	2.35	0.02	Not required
	LTE Band 26(5) Ant 1		1.021		5mm							
	WLAN2.4GHz Ant 6+3		0.301		5mm	-19.8	81.2	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 319	LTE Band 7 Ant 0	Back	1.027	1.027	5mm	8.2	-78.6	3.37	150.3	2.34	0.02	Not required
	LTE Band 26(5) Ant 1		1.021		5mm	19.9	71.2	-1.39				
	WLAN2.4GHz Ant 3		0.172		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 7 Ant 0	Back	1.027	1.027	5mm	8.2	-78.6	3.37	136.8	2.34	0.03	Not required
	LTE Band 26(5) Ant 1		1.021		5mm							
	WLAN2.4GHz Ant 3		0.172		5mm	-39.4	49.6	-1.02				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 7 Ant 0	Back	1.027	1.027	5mm	8.2	-78.6	3.37	157.2	2.34	0.02	Not required
	LTE Band 26(5) Ant 1		1.021		5mm							
	WLAN2.4GHz Ant 3		0.172		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 320	LTE Band 7 Ant 0	Back	1.027	1.027	5mm	8.2	-78.6	3.37	150.3	2.48	0.03	Not required
	LTE Band 26(5) Ant 1		1.021		5mm	19.9	71.2	-1.39				
	WLAN5GHz Ant 5+4		0.312		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 7 Ant 0	Back	1.027	1.027	5mm	8.2	-78.6	3.37	162.3	2.48	0.02	Not required
	LTE Band 26(5) Ant 1		1.021		5mm							
	WLAN5GHz Ant 5+4		0.312		5mm	-34.2	78	-0.97				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 7 Ant 0	Back	1.027	1.027	5mm	8.2	-78.6	3.37	157.2	2.48	0.02	Not required
	LTE Band 26(5) Ant 1		1.021		5mm							
	WLAN5GHz Ant 5+4		0.312		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				



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Case 321	LTE Band 7 Ant 0	Back	1.027	1.027	5mm	8.2	-78.6	3.37	150.3	2.44	0.03	Not required
	LTE Band 26(5) Ant 1		1.021	1.416	5mm	19.9	71.2	-1.39				
	WLAN2.4GHz Ant 6		0.213		5mm							
	WLAN5GHz Ant 5		0.182		5mm							
	LTE Band 7 Ant 0	Back	1.027	1.027	5mm	8.2	-78.6	3.37	157.2	2.44	0.02	Not required
	LTE Band 26(5) Ant 1		1.021	1.416	5mm							
	WLAN2.4GHz Ant 6		0.213		5mm	-29.3	74	-0.96				
	WLAN5GHz Ant 5		0.182		5mm							
	LTE Band 7 Ant 0	Back	1.027	1.027	5mm	8.2	-78.6	3.37	163.6	2.44	0.02	Not required
	LTE Band 26(5) Ant 1		1.021	1.416	5mm							
	WLAN2.4GHz Ant 6		0.213		5mm							
	WLAN5GHz Ant 5		0.182		5mm	-28.2	80.8	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 322	LTE Band 41 Ant 0	Back	1.238	1.238	5mm	10.6	-75.6	3.32	130.9	2.07	0.02	Not required
	LTE Band 42 Ant 2		0.533	0.834	5mm	30	53.8	1.13				
	WLAN2.4GHz Ant 6+3		0.301		5mm							
	LTE Band 41 Ant 0	Back	1.238	1.238	5mm	10.6	-75.6	3.32	159.8	2.07	0.02	Not required
	LTE Band 42 Ant 2		0.533	0.834	5mm							
	WLAN2.4GHz Ant 6+3		0.301		5mm	-19.8	81.2	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 323	LTE Band 41 Ant 0	Back	1.238	1.238	5mm	10.6	-75.6	3.32	130.9	2.06	0.02	Not required
	LTE Band 42 Ant 2		0.533	0.821	5mm	30	53.8	1.13				
	WLAN2.4GHz Ant 3		0.172		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 41 Ant 0	Back	1.238	1.238	5mm	10.6	-75.6	3.32	134.9	2.06	0.02	Not required
	LTE Band 42 Ant 2		0.533	0.821	5mm							
	WLAN2.4GHz Ant 3		0.172		5mm	-39.4	49.6	-1.02				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 41 Ant 0	Back	1.238	1.238	5mm	10.6	-75.6	3.32	154.9	2.06	0.02	Not required
	LTE Band 42 Ant 2		0.533	0.821	5mm							
	WLAN2.4GHz Ant 3		0.172		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 324	LTE Band 41 Ant 0	Back	1.238	1.238	5mm	10.6	-75.6	3.32	130.9	2.20	0.02	Not required
	LTE Band 42 Ant 2		0.533	0.961	5mm	30	53.8	1.13				
	WLAN5GHz Ant 5+4		0.312		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 41 Ant 0	Back	1.238	1.238	5mm	10.6	-75.6	3.32	160.1	2.20	0.02	Not required
	LTE Band 42 Ant 2		0.533	0.961	5mm							
	WLAN5GHz Ant 5+4		0.312		5mm	-34.2	78	-0.97				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 41 Ant 0	Back	1.238	1.238	5mm	10.6	-75.6	3.32	154.9	2.20	0.02	Not required
	LTE Band 42 Ant 2		0.533	0.961	5mm							
	WLAN5GHz Ant 5+4		0.312		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 325	LTE Band 41 Ant 0	Back	1.238	1.238	5mm	10.6	-75.6	3.32	130.9	2.17	0.02	Not required
	LTE Band 42 Ant 2		0.533	0.928	5mm	30	53.8	1.13				
	WLAN2.4GHz Ant 6		0.213		5mm							
	WLAN5GHz Ant 5		0.182		5mm							



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	LTE Band 41 Ant 0	Back	1.238	1.238	5mm	10.6	-75.6	3.32	154.9	2.17	0.02	Not required
	LTE Band 42 Ant 2		0.533	0.928	5mm							
	WLAN2.4GHz Ant 6		0.213		5mm	-29.3	74	-0.96				
	WLAN5GHz Ant 5		0.182		5mm							
	LTE Band 41 Ant 0	Back	1.238	1.238	5mm	10.6	-75.6	3.32	161.2	2.17	0.02	Not required
	LTE Band 42 Ant 2		0.533	0.928	5mm							
	WLAN2.4GHz Ant 6		0.213		5mm							
	WLAN5GHz Ant 5		0.182		5mm	-28.2	80.8	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 326	LTE Band 7 Ant 0	Back	1.027	1.027	5mm	8.2	-78.6	3.37	143.7	1.86	0.02	Not required
	FR1 n5 Ant 1		0.536	0.837	5mm	15.2	64.9	-0.76				
	WLAN2.4GHz Ant 6+3		0.301		5mm							
	LTE Band 7 Ant 0	Back	1.027	1.027	5mm	8.2	-78.6	3.37	162.3	1.86	0.02	Not required
	FR1 n5 Ant 1		0.536	0.837	5mm							
	WLAN2.4GHz Ant 6+3		0.301		5mm	-19.8	81.2	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 327	LTE Band 7 Ant 0	Back	1.027	1.027	5mm	8.2	-78.6	3.37	143.7	1.85	0.02	Not required
	FR1 n5 Ant 1		0.536	0.824	5mm	15.2	64.9	-0.76				
	WLAN2.4GHz Ant 3		0.172		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 7 Ant 0	Back	1.027	1.027	5mm	8.2	-78.6	3.37	136.8	1.85	0.02	Not required
	FR1 n5 Ant 1		0.536	0.824	5mm							
	WLAN2.4GHz Ant 3		0.172		5mm	-39.4	49.6	-1.02				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 7 Ant 0	Back	1.027	1.027	5mm	8.2	-78.6	3.37	157.2	1.85	0.02	Not required
	FR1 n5 Ant 1		0.536	0.824	5mm							
	WLAN2.4GHz Ant 3		0.172		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 328	LTE Band 7 Ant 0	Back	1.027	1.027	5mm	8.2	-78.6	3.37	143.7	1.99	0.02	Not required
	FR1 n5 Ant 1		0.536	0.964	5mm	15.2	64.9	-0.76				
	WLAN5GHz Ant 5+4		0.312		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 7 Ant 0	Back	1.027	1.027	5mm	8.2	-78.6	3.37	162.3	1.99	0.02	Not required
	FR1 n5 Ant 1		0.536	0.964	5mm							
	WLAN5GHz Ant 5+4		0.312		5mm	-34.2	78	-0.97				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 7 Ant 0	Back	1.027	1.027	5mm	8.2	-78.6	3.37	157.2	1.99	0.02	Not required
	FR1 n5 Ant 1		0.536	0.964	5mm							
	WLAN5GHz Ant 5+4		0.312		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 329	LTE Band 7 Ant 0	Back	1.027	1.027	5mm	8.2	-78.6	3.37	143.7	1.96	0.02	Not required
	FR1 n5 Ant 1		0.536	0.931	5mm	15.2	64.9	-0.76				
	WLAN2.4GHz Ant 6		0.213		5mm							
	WLAN5GHz Ant 5		0.182		5mm							
	LTE Band 7 Ant 0	Back	1.027	1.027	5mm	8.2	-78.6	3.37	157.2	1.96	0.02	Not required
	FR1 n5 Ant 1		0.536	0.931	5mm							
	WLAN2.4GHz Ant 6		0.213		5mm	-29.3	74	-0.96				
	WLAN5GHz Ant 5		0.182		5mm							



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	LTE Band 7 Ant 0	Back	1.027	1.027	5mm	8.2	-78.6	3.37	163.6	1.96	0.02	Not required
	FR1 n5 Ant 1		0.536	0.931	5mm							
	WLAN2.4GHz Ant 6		0.213		5mm							
	WLAN5GHz Ant 5		0.182		5mm	-28.2	80.8	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 330	FR1 n5 Ant 0	Front	0.713	0.713	5mm	8.9	-82.5	1.6	156.3	1.67	0.01	Not required
	LTE Band 7 Ant 1		0.561	0.954	5mm	-1.1	73.5	-0.85				
	WLAN5GHz Ant 5+4		0.278		5mm							
	Bluetooth Ant 6		0.115		5mm							
	FR1 n5 Ant 0	Front	0.713	0.713	5mm	8.9	-82.5	1.6	166.7	1.67	0.01	Not required
	LTE Band 7 Ant 1		0.561	0.954	5mm							
	WLAN5GHz Ant 5+4		0.278		5mm	16.6	84	-1.57				
	Bluetooth Ant 6		0.115		5mm							
	FR1 n5 Ant 0	Front	0.713	0.713	5mm	8.9	-82.5	1.6	166.0	1.67	0.01	Not required
	LTE Band 7 Ant 1		0.561	0.954	5mm							
	WLAN5GHz Ant 5+4		0.278		5mm							
	Bluetooth Ant 6		0.115		5mm	18	83.2	-0.7				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	X	Y	Z	3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 331	FR1 n5 Ant 0	Back	0.911	0.911	5mm	3.6	-81.5	3.43	153.5	2.38	0.02	Not required
	LTE Band 7 Ant 1		1.166	1.467	5mm	22.8	70.8	3.08				
	WLAN2.4GHz Ant 6+3		0.301		5mm							
	FR1 n5 Ant 0	Back	0.911	0.911	5mm	3.6	-81.5	3.43	164.4	2.38	0.02	Not required
	LTE Band 7 Ant 1		1.166	1.467	5mm							
	WLAN2.4GHz Ant 6+3		0.301		5mm	-19.8	81.2	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	X	Y	Z	3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 332	FR1 n5 Ant 0	Back	0.911	0.911	5mm	3.6	-81.5	3.43	153.5	2.37	0.02	Not required
	LTE Band 7 Ant 1		1.166	1.454	5mm	22.8	70.8	3.08				
	WLAN2.4GHz Ant 3		0.172		5mm							
	Bluetooth Ant 6		0.116		5mm							
	FR1 n5 Ant 0	Back	0.911	0.911	5mm	3.6	-81.5	3.43	138.0	2.37	0.03	Not required
	LTE Band 7 Ant 1		1.166	1.454	5mm							
	WLAN2.4GHz Ant 3		0.172		5mm	-39.4	49.6	-1.02				
	Bluetooth Ant 6		0.116		5mm							
	FR1 n5 Ant 0	Back	0.911	0.911	5mm	3.6	-81.5	3.43	159.0	2.37	0.02	Not required
	LTE Band 7 Ant 1		1.166	1.454	5mm							
	WLAN2.4GHz Ant 3		0.172		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	X	Y	Z	3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 333	FR1 n5 Ant 0	Back	0.911	0.911	5mm	3.6	-81.5	3.43	153.5	2.51	0.03	Not required
	LTE Band 7 Ant 1		1.166	1.594	5mm	22.8	70.8	3.08				
	WLAN5GHz Ant 5+4		0.312		5mm							
	Bluetooth Ant 6		0.116		5mm							
	FR1 n5 Ant 0	Back	0.911	0.911	5mm	3.6	-81.5	3.43	164.0	2.51	0.02	Not required
	LTE Band 7 Ant 1		1.166	1.594	5mm							
	WLAN5GHz Ant 5+4		0.312		5mm	-34.2	78	-0.97				
	Bluetooth Ant 6		0.116		5mm							
	FR1 n5 Ant 0	Back	0.911	0.911	5mm	3.6	-81.5	3.43	159.0	2.51	0.02	Not required
	LTE Band 7 Ant 1		1.166	1.594	5mm							
	WLAN5GHz Ant 5+4		0.312		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				



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Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 334	FR1 n5 Ant 0	Back	0.911	0.911	5mm	3.6	-81.5	3.43	153.5	2.47	0.03	Not required
	LTE Band 7 Ant 1		1.166	1.561	5mm	22.8	70.8	3.08				
	WLAN2.4GHz Ant 6		0.213		5mm							
	WLAN5GHz Ant 5		0.182		5mm							
	FR1 n5 Ant 0	Back	0.911	0.911	5mm	3.6	-81.5	3.43	159.0	2.47	0.02	Not required
	LTE Band 7 Ant 1		1.166	1.561	5mm							
	WLAN2.4GHz Ant 6		0.213		5mm	-29.3	74	-0.96				
	WLAN5GHz Ant 5		0.182		5mm							
	FR1 n5 Ant 0	Back	0.911	0.911	5mm	3.6	-81.5	3.43	165.4	2.47	0.02	Not required
	LTE Band 7 Ant 1		1.166	1.561	5mm							
	WLAN2.4GHz Ant 6		0.213		5mm							
	WLAN5GHz Ant 5		0.182		5mm	-28.2	80.8	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 335	FR1 n7 Ant 0	Back	1.347	1.347	5mm	9.6	-74	3.23	145.6	2.70	0.03	Not required
	LTE Band 26(5) Ant 1		1.048	1.349	5mm	19.9	71.2	-1.39				
	WLAN2.4GHz Ant 6+3		0.301		5mm							
	FR1 n7 Ant 0	Back	1.347	1.347	5mm	9.6	-74	3.23	158.0	2.70	0.03	Not required
	LTE Band 26(5) Ant 1		1.048	1.349	5mm							
	WLAN2.4GHz Ant 6+3		0.301		5mm	-19.8	81.2	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 336	FR1 n7 Ant 0	Back	1.347	1.347	5mm	9.6	-74	3.23	145.6	2.68	0.03	Not required
	LTE Band 26(5) Ant 1		1.048	1.336	5mm	19.9	71.2	-1.39				
	WLAN2.4GHz Ant 3		0.172		5mm							
	Bluetooth Ant 6		0.116		5mm							
	FR1 n7 Ant 0	Back	1.347	1.347	5mm	9.6	-74	3.23	133.0	2.68	0.03	Not required
	LTE Band 26(5) Ant 1		1.048	1.336	5mm							
	WLAN2.4GHz Ant 3		0.172		5mm	-39.4	49.6	-1.02				
	Bluetooth Ant 6		0.116		5mm							
	FR1 n7 Ant 0	Back	1.347	1.347	5mm	9.6	-74	3.23	153.1	2.68	0.03	Not required
	LTE Band 26(5) Ant 1		1.048	1.336	5mm							
	WLAN2.4GHz Ant 3		0.172		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 337	FR1 n7 Ant 0	Back	1.347	1.347	5mm	9.6	-74	3.23	145.6	2.82	0.03	Not required
	LTE Band 26(5) Ant 1		1.048	1.476	5mm	19.9	71.2	-1.39				
	WLAN5GHz Ant 5+4		0.312		5mm							
	Bluetooth Ant 6		0.116		5mm							
	FR1 n7 Ant 0	Back	1.347	1.347	5mm	9.6	-74	3.23	158.2	2.82	0.03	Not required
	LTE Band 26(5) Ant 1		1.048	1.476	5mm							
	WLAN5GHz Ant 5+4		0.312		5mm	-34.2	78	-0.97				
	Bluetooth Ant 6		0.116		5mm							
	FR1 n7 Ant 0	Back	1.347	1.347	5mm	9.6	-74	3.23	153.1	2.82	0.03	Not required
	LTE Band 26(5) Ant 1		1.048	1.476	5mm							
	WLAN5GHz Ant 5+4		0.312		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 338	FR1 n7 Ant 0	Back	1.347	1.347	5mm	9.6	-74	3.23	145.6	2.79	0.03	Not required
	LTE Band 26(5) Ant 1		1.048	1.443	5mm	19.9	71.2	-1.39				



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	WLAN2.4GHz Ant 6	Back	0.213	1.347	5mm				153.1	2.79	0.03	Not required
	WLAN5GHz Ant 5		0.182		5mm							
	FR1 n7 Ant 0	Back	1.347	1.443	5mm	9.6	-74	3.23				
	LTE Band 26(5) Ant 1		1.048		5mm							
	WLAN2.4GHz Ant 6		0.213		5mm	-29.3	74	-0.96				
	WLAN5GHz Ant 5	Back	0.182	1.443	5mm				159.4	2.79	0.03	Not required
	FR1 n7 Ant 0		1.347		5mm	9.6	-74	3.23				
	LTE Band 26(5) Ant 1		1.048		5mm							
	WLAN2.4GHz Ant 6		0.213		5mm							
	WLAN5GHz Ant 5		0.182		5mm	-28.2	80.8	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 339	LTE Band 26(5) Ant 0	Front	1.073	0.771	5mm	-5	-81.6	-0.74	157.2	1.84	0.02	Not required
	FR1 n7 Ant 1		0.622		5mm	-1.3	75.6	-0.85				
	WLAN2.4GHz Ant 6+3		0.149		5mm							
	LTE Band 26(5) Ant 0	Front	1.073	0.771	5mm	-5	-81.6	-0.74	162.4	1.84	0.02	Not required
	FR1 n7 Ant 1		0.622		5mm							
	WLAN2.4GHz Ant 6+3		0.149		5mm	14.6	79.6	-0.75				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 340	LTE Band 26(5) Ant 0	Front	1.073	0.853	5mm	-5	-81.6	-0.74	157.2	1.93	0.02	Not required
	FR1 n7 Ant 1		0.622		5mm	-1.3	75.6	-0.85				
	WLAN2.4GHz Ant 3		0.116		5mm							
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 26(5) Ant 0	Front	1.073	0.853	5mm	-5	-81.6	-0.74	136.0	1.93	0.02	Not required
	FR1 n7 Ant 1		0.622		5mm							
	WLAN2.4GHz Ant 3		0.116		5mm	31	49.6	-0.74				
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 26(5) Ant 0	Front	1.073	0.853	5mm	-5	-81.6	-0.74	166.4	1.93	0.02	Not required
	FR1 n7 Ant 1		0.622		5mm							
	WLAN2.4GHz Ant 3		0.116		5mm							
	Bluetooth Ant 6		0.115		5mm	18	83.2	-0.7				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 341	LTE Band 26(5) Ant 0	Front	1.073	1.015	5mm	-5	-81.6	-0.74	157.2	2.09	0.02	Not required
	FR1 n7 Ant 1		0.622		5mm	-1.3	75.6	-0.85				
	WLAN5GHz Ant 5+4		0.278		5mm							
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 26(5) Ant 0	Front	1.073	1.015	5mm	-5	-81.6	-0.74	167.0	2.09	0.02	Not required
	FR1 n7 Ant 1		0.622		5mm							
	WLAN5GHz Ant 5+4		0.278		5mm	16.6	84	-1.57				
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 26(5) Ant 0	Front	1.073	1.015	5mm	-5	-81.6	-0.74	166.4	2.09	0.02	Not required
	FR1 n7 Ant 1		0.622		5mm							
	WLAN5GHz Ant 5+4		0.278		5mm							
	Bluetooth Ant 6		0.115		5mm	18	83.2	-0.7				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 342	LTE Band 26(5) Ant 0	Front	1.073	0.864	5mm	-5	-81.6	-0.74	157.2	1.94	0.02	Not required
	FR1 n7 Ant 1		0.622		5mm	-1.3	75.6	-0.85				
	WLAN2.4GHz Ant 6		0.076		5mm							
	WLAN5GHz Ant 5		0.166		5mm							
	LTE Band 26(5) Ant 0	Front	1.073	0.864	5mm	-5	-81.6	-0.74	163.9	1.94	0.02	Not required
	FR1 n7 Ant 1		0.622		5mm							



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	WLAN2.4GHz Ant 6	Front	0.076	1.073	5mm	17.4	80.8	-0.7	164.8	1.94	0.02	Not required
	WLAN5GHz Ant 5		0.166		5mm							
	LTE Band 26(5) Ant 0		1.073		5mm	-5	-81.6	-0.74				
	FR1 n7 Ant 1		0.622		5mm							
	WLAN2.4GHz Ant 6		0.076		5mm							
	WLAN5GHz Ant 5		0.166		5mm	20.6	81.2	-1.58				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 343	LTE Band 26(5) Ant 0	Back	1.440	1.362	5mm	5.1	-81.7	3.36	157.3	2.80	0.03	Not required
	FR1 n7 Ant 1		1.061		5mm	22.6	74.6	3.12				
	WLAN2.4GHz Ant 6+3		0.301		5mm							
	LTE Band 26(5) Ant 0	Back	1.440	1.362	5mm	5.1	-81.7	3.36	164.8	2.80	0.03	Not required
	FR1 n7 Ant 1		1.061		5mm							
	WLAN2.4GHz Ant 6+3		0.301		5mm	-19.8	81.2	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 344	LTE Band 26(5) Ant 0	Back	1.440	1.349	5mm	5.1	-81.7	3.36	157.3	2.79	0.03	Not required
	FR1 n7 Ant 1		1.061		5mm	22.6	74.6	3.12				
	WLAN2.4GHz Ant 3		0.172		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 26(5) Ant 0	Back	1.440	1.349	5mm	5.1	-81.7	3.36	138.7	2.79	0.03	Not required
	FR1 n7 Ant 1		1.061		5mm							
	WLAN2.4GHz Ant 3		0.172		5mm	-39.4	49.6	-1.02				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 26(5) Ant 0	Back	1.440	1.349	5mm	5.1	-81.7	3.36	159.5	2.79	0.03	Not required
	FR1 n7 Ant 1		1.061		5mm							
	WLAN2.4GHz Ant 3		0.172		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 345	LTE Band 26(5) Ant 0	Back	1.440	1.489	5mm	5.1	-81.7	3.36	157.3	2.93	0.03	Not required
	FR1 n7 Ant 1		1.061		5mm	22.6	74.6	3.12				
	WLAN5GHz Ant 5+4		0.312		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 26(5) Ant 0	Back	1.440	1.489	5mm	5.1	-81.7	3.36	164.5	2.93	0.03	Not required
	FR1 n7 Ant 1		1.061		5mm							
	WLAN5GHz Ant 5+4		0.312		5mm	-34.2	78	-0.97				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 26(5) Ant 0	Back	1.440	1.489	5mm	5.1	-81.7	3.36	159.5	2.93	0.03	Not required
	FR1 n7 Ant 1		1.061		5mm							
	WLAN5GHz Ant 5+4		0.312		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 346	LTE Band 26(5) Ant 0	Back	1.440	1.456	5mm	5.1	-81.7	3.36	157.3	2.90	0.03	Not required
	FR1 n7 Ant 1		1.061		5mm	22.6	74.6	3.12				
	WLAN2.4GHz Ant 6		0.213		5mm							
	WLAN5GHz Ant 5		0.182		5mm							
	LTE Band 26(5) Ant 0	Back	1.440	1.456	5mm	5.1	-81.7	3.36	159.5	2.90	0.03	Not required
	FR1 n7 Ant 1		1.061		5mm							
	WLAN2.4GHz Ant 6		0.213		5mm	-29.3	74	-0.96				
	WLAN5GHz Ant 5		0.182		5mm							
	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	165.9	2.90	0.03	Not required
	FR1 n7 Ant 1		1.061		5mm							



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	WLAN2.4GHz Ant 6		0.213		5mm							
	WLAN5GHz Ant 5		0.182		5mm	-28.2	80.8	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 347	FR1 n7 Ant 0	Front	0.636	0.636	5mm	-18.4	-79.4	-0.76	160.6	1.69	0.01	Not required
	LTE Band 66(4) Ant 1		0.661	1.054	5mm	-21	81.2	-0.86				
	WLAN5GHz Ant 5+4		0.278		5mm							
	Bluetooth Ant 6		0.115		5mm							
	FR1 n7 Ant 0	Front	0.636	0.636	5mm	-18.4	-79.4	-0.76	167.1	1.69	0.01	Not required
	LTE Band 66(4) Ant 1		0.661	1.054	5mm							
	WLAN5GHz Ant 5+4		0.278		5mm	16.6	84	-1.57				
	Bluetooth Ant 6		0.115		5mm							
	FR1 n7 Ant 0	Front	0.636	0.636	5mm	-18.4	-79.4	-0.76	166.6	1.69	0.01	Not required
	LTE Band 66(4) Ant 1		0.661	1.054	5mm							
	WLAN5GHz Ant 5+4		0.278		5mm							
	Bluetooth Ant 6		0.115		5mm	18	83.2	-0.7				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 348	FR1 n7 Ant 0	Back	1.347	1.347	5mm	9.6	-74	3.23	146.2	2.82	0.03	Not required
	LTE Band 66(4) Ant 1		1.168	1.469	5mm	16.4	72	3.13				
	WLAN2.4GHz Ant 6+3		0.301		5mm							
	FR1 n7 Ant 0	Back	1.347	1.347	5mm	9.6	-74	3.23	158.0	2.82	0.03	Not required
	LTE Band 66(4) Ant 1		1.168	1.469	5mm							
	WLAN2.4GHz Ant 6+3		0.301		5mm	-19.8	81.2	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 349	FR1 n7 Ant 0	Back	1.347	1.347	5mm	9.6	-74	3.23	146.2	2.80	0.03	Not required
	LTE Band 66(4) Ant 1		1.168	1.456	5mm	16.4	72	3.13				
	WLAN2.4GHz Ant 3		0.172		5mm							
	Bluetooth Ant 6		0.116		5mm							
	FR1 n7 Ant 0	Back	1.347	1.347	5mm	9.6	-74	3.23	133.0	2.80	0.04	Not required
	LTE Band 66(4) Ant 1		1.168	1.456	5mm							
	WLAN2.4GHz Ant 3		0.172		5mm	-39.4	49.6	-1.02				
	Bluetooth Ant 6		0.116		5mm							
	FR1 n7 Ant 0	Back	1.347	1.347	5mm	9.6	-74	3.23	153.1	2.80	0.03	Not required
	LTE Band 66(4) Ant 1		1.168	1.456	5mm							
	WLAN2.4GHz Ant 3		0.172		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 350	FR1 n7 Ant 0	Back	1.347	1.347	5mm	9.6	-74	3.23	146.2	2.94	0.03	Not required
	LTE Band 66(4) Ant 1		1.168	1.596	5mm	16.4	72	3.13				
	WLAN5GHz Ant 5+4		0.312		5mm							
	Bluetooth Ant 6		0.116		5mm							
	FR1 n7 Ant 0	Back	1.347	1.347	5mm	9.6	-74	3.23	158.2	2.94	0.03	Not required
	LTE Band 66(4) Ant 1		1.168	1.596	5mm							
	WLAN5GHz Ant 5+4		0.312		5mm	-34.2	78	-0.97				
	Bluetooth Ant 6		0.116		5mm							
	FR1 n7 Ant 0	Back	1.347	1.347	5mm	9.6	-74	3.23	153.1	2.94	0.03	Not required
	LTE Band 66(4) Ant 1		1.168	1.596	5mm							
	WLAN5GHz Ant 5+4		0.312		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				



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Case 351	FR1 n7 Ant 0	Back	1.347	1.347	5mm	9.6	-74	3.23	146.2	2.91	0.03	Not required
	LTE Band 66(4) Ant 1		1.168	1.563	5mm	16.4	72	3.13				
	WLAN2.4GHz Ant 6		0.213		5mm							
	WLAN5GHz Ant 5		0.182		5mm							
	FR1 n7 Ant 0	Back	1.347	1.347	5mm	9.6	-74	3.23	153.1	2.91	0.03	Not required
	LTE Band 66(4) Ant 1		1.168	1.563	5mm							
	WLAN2.4GHz Ant 6		0.213		5mm	-29.3	74	-0.96				
	WLAN5GHz Ant 5		0.182		5mm							
	FR1 n7 Ant 0	Back	1.347	1.347	5mm	9.6	-74	3.23	159.4	2.91	0.03	Not required
	LTE Band 66(4) Ant 1		1.168	1.563	5mm							
	WLAN2.4GHz Ant 6		0.213		5mm							
	WLAN5GHz Ant 5		0.182		5mm	-28.2	80.8	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 352	LTE Band 2 Ant 0	Front	0.963	0.963	5mm	3	-81.6	-0.73	164.4	1.94	0.02	Not required
	FR1 n66 Ant 1		0.823	0.972	5mm	-21	81	0.85				
	WLAN2.4GHz Ant 6+3		0.149		5mm							
	LTE Band 2 Ant 0	Front	0.963	0.963	5mm	3	-81.6	-0.73	161.6	1.94	0.02	Not required
	FR1 n66 Ant 1		0.823	0.972	5mm							
	WLAN2.4GHz Ant 6+3		0.149		5mm	14.6	79.6	-0.75				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 353	LTE Band 2 Ant 0	Front	0.963	0.963	5mm	3	-81.6	-0.73	164.4	2.02	0.02	Not required
	FR1 n66 Ant 1		0.823	1.054	5mm	-21	81	0.85				
	WLAN2.4GHz Ant 3		0.116		5mm							
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 2 Ant 0	Front	0.963	0.963	5mm	3	-81.6	-0.73	134.2	2.02	0.02	Not required
	FR1 n66 Ant 1		0.823	1.054	5mm							
	WLAN2.4GHz Ant 3		0.116		5mm	31	49.6	-0.74				
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 2 Ant 0	Front	0.963	0.963	5mm	3	-81.6	-0.73	165.5	2.02	0.02	Not required
	FR1 n66 Ant 1		0.823	1.054	5mm							
	WLAN2.4GHz Ant 3		0.116		5mm							
	Bluetooth Ant 6		0.115		5mm	18	83.2	-0.7				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 354	LTE Band 2 Ant 0	Front	0.963	0.963	5mm	3	-81.6	-0.73	164.4	2.18	0.02	Not required
	FR1 n66 Ant 1		0.823	1.216	5mm	-21	81	0.85				
	WLAN5GHz Ant 5+4		0.278		5mm							
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 2 Ant 0	Front	0.963	0.963	5mm	3	-81.6	-0.73	166.2	2.18	0.02	Not required
	FR1 n66 Ant 1		0.823	1.216	5mm							
	WLAN5GHz Ant 5+4		0.278		5mm	16.6	84	-1.57				
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 2 Ant 0	Front	0.963	0.963	5mm	3	-81.6	-0.73	165.5	2.18	0.02	Not required
	FR1 n66 Ant 1		0.823	1.216	5mm							
	WLAN5GHz Ant 5+4		0.278		5mm							
	Bluetooth Ant 6		0.115		5mm	18	83.2	-0.7				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 355	LTE Band 2 Ant 0	Front	0.963	0.963	5mm	3	-81.6	-0.73	164.4	2.03	0.02	Not required
	FR1 n66 Ant 1		0.823	1.065	5mm	-21	81	0.85				
	WLAN2.4GHz Ant 6		0.076		5mm							
	WLAN5GHz Ant 5		0.166		5mm							



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	LTE Band 2 Ant 0	Front	0.963	0.963	5mm	3	-81.6	-0.73	163.0	2.03	0.02	Not required
	FR1 n66 Ant 1		0.823	1.065	5mm							
	WLAN2.4GHz Ant 6		0.076		5mm	17.4	80.8	-0.7				
	WLAN5GHz Ant 5		0.166		5mm							
	LTE Band 2 Ant 0	Front	0.963	0.963	5mm	3	-81.6	-0.73	163.8	2.03	0.02	Not required
	FR1 n66 Ant 1		0.823	1.065	5mm							
	WLAN2.4GHz Ant 6		0.076		5mm							
	WLAN5GHz Ant 5		0.166		5mm	20.6	81.2	-1.58				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 356	LTE Band 2 Ant 0	Back	1.173	1.173	5mm	-2.3	-80.8	3.31	162.0	2.57	0.03	Not required
	FR1 n66 Ant 1		1.094	1.395	5mm	20.6	79.6	3.09				
	WLAN2.4GHz Ant 6+3		0.301		5mm							
	LTE Band 2 Ant 0	Back	1.173	1.173	5mm	-2.3	-80.8	3.31	163.0	2.57	0.03	Not required
	FR1 n66 Ant 1		1.094	1.395	5mm							
	WLAN2.4GHz Ant 6+3		0.301		5mm	-19.8	81.2	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 357	LTE Band 2 Ant 0	Back	1.173	1.173	5mm	-2.3	-80.8	3.31	162.0	2.56	0.03	Not required
	FR1 n66 Ant 1		1.094	1.382	5mm	20.6	79.6	3.09				
	WLAN2.4GHz Ant 3		0.172		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 2 Ant 0	Back	1.173	1.173	5mm	-2.3	-80.8	3.31	135.6	2.56	0.03	Not required
	FR1 n66 Ant 1		1.094	1.382	5mm							
	WLAN2.4GHz Ant 3		0.172		5mm	-39.4	49.6	-1.02				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 2 Ant 0	Back	1.173	1.173	5mm	-2.3	-80.8	3.31	157.2	2.56	0.03	Not required
	FR1 n66 Ant 1		1.094	1.382	5mm							
	WLAN2.4GHz Ant 3		0.172		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 358	LTE Band 2 Ant 0	Back	1.173	1.173	5mm	-2.3	-80.8	3.31	162.0	2.70	0.03	Not required
	FR1 n66 Ant 1		1.094	1.522	5mm	20.6	79.6	3.09				
	WLAN5GHz Ant 5+4		0.312		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 2 Ant 0	Back	1.173	1.173	5mm	-2.3	-80.8	3.31	162.0	2.70	0.03	Not required
	FR1 n66 Ant 1		1.094	1.522	5mm							
	WLAN5GHz Ant 5+4		0.312		5mm	-34.2	78	-0.97				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 2 Ant 0	Back	1.173	1.173	5mm	-2.3	-80.8	3.31	157.2	2.70	0.03	Not required
	FR1 n66 Ant 1		1.094	1.522	5mm							
	WLAN5GHz Ant 5+4		0.312		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 359	LTE Band 2 Ant 0	Back	1.173	1.173	5mm	-2.3	-80.8	3.31	162.0	2.66	0.03	Not required
	FR1 n66 Ant 1		1.094	1.489	5mm	20.6	79.6	3.09				
	WLAN2.4GHz Ant 6		0.213		5mm							
	WLAN5GHz Ant 5		0.182		5mm							
	LTE Band 2 Ant 0	Back	1.173	1.173	5mm	-2.3	-80.8	3.31	157.2	2.66	0.03	Not required
	FR1 n66 Ant 1		1.094	1.489	5mm							
	WLAN2.4GHz Ant 6		0.213		5mm	-29.3	74	-0.96				
	WLAN5GHz Ant 5		0.182		5mm							



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	LTE Band 2 Ant 0	Back	1.173	1.173	5mm	-2.3	-80.8	3.31	163.7	2.66	0.03	Not required
	FR1 n66 Ant 1		1.094	1.489	5mm							
	WLAN2.4GHz Ant 6		0.213		5mm							
	WLAN5GHz Ant 5		0.182		5mm	-28.2	80.8	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 360	FR1 n66 Ant 0	Front	1.078	1.078	5mm	-1.1	-81.4	0.9	161.1	1.71	0.01	Not required
	LTE Band 26(5) Ant 1		0.487	0.636	5mm	-27	77.6	-0.83				
	WLAN2.4GHz Ant 6+3		0.149		5mm							
	FR1 n66 Ant 0	Front	1.078	1.078	5mm	-1.1	-81.4	0.9	161.8	1.71	0.01	Not required
	LTE Band 26(5) Ant 1		0.487	0.636	5mm							
	WLAN2.4GHz Ant 6+3		0.149		5mm	14.6	79.6	-0.75				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 361	FR1 n66 Ant 0	Front	1.078	1.078	5mm	-1.1	-81.4	0.9	161.1	1.80	0.01	Not required
	LTE Band 26(5) Ant 1		0.487	0.718	5mm	-27	77.6	-0.83				
	WLAN2.4GHz Ant 3		0.116		5mm							
	Bluetooth Ant 6		0.115		5mm							
	FR1 n66 Ant 0	Front	1.078	1.078	5mm	-1.1	-81.4	0.9	134.9	1.80	0.02	Not required
	LTE Band 26(5) Ant 1		0.487	0.718	5mm							
	WLAN2.4GHz Ant 3		0.116		5mm	31	49.6	-0.74				
	Bluetooth Ant 6		0.115		5mm							
	FR1 n66 Ant 0	Front	1.078	1.078	5mm	-1.1	-81.4	0.9	165.7	1.80	0.01	Not required
	LTE Band 26(5) Ant 1		0.487	0.718	5mm							
	WLAN2.4GHz Ant 3		0.116		5mm							
	Bluetooth Ant 6		0.115		5mm	18	83.2	-0.7				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 362	FR1 n66 Ant 0	Front	1.078	1.078	5mm	-1.1	-81.4	0.9	161.1	1.96	0.02	Not required
	LTE Band 26(5) Ant 1		0.487	0.880	5mm	-27	77.6	-0.83				
	WLAN5GHz Ant 5+4		0.278		5mm							
	Bluetooth Ant 6		0.115		5mm							
	FR1 n66 Ant 0	Front	1.078	1.078	5mm	-1.1	-81.4	0.9	166.4	1.96	0.02	Not required
	LTE Band 26(5) Ant 1		0.487	0.880	5mm							
	WLAN5GHz Ant 5+4		0.278		5mm	16.6	84	-1.57				
	Bluetooth Ant 6		0.115		5mm							
	FR1 n66 Ant 0	Front	1.078	1.078	5mm	-1.1	-81.4	0.9	165.7	1.96	0.02	Not required
	LTE Band 26(5) Ant 1		0.487	0.880	5mm							
	WLAN5GHz Ant 5+4		0.278		5mm							
	Bluetooth Ant 6		0.115		5mm	18	83.2	-0.7				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 363	FR1 n66 Ant 0	Front	1.078	1.078	5mm	-1.1	-81.4	0.9	161.1	1.81	0.02	Not required
	LTE Band 26(5) Ant 1		0.487	0.729	5mm	-27	77.6	-0.83				
	WLAN2.4GHz Ant 6		0.076		5mm							
	WLAN5GHz Ant 5		0.166		5mm							
	FR1 n66 Ant 0	Front	1.078	1.078	5mm	-1.1	-81.4	0.9	163.3	1.81	0.01	Not required
	LTE Band 26(5) Ant 1		0.487	0.729	5mm							
	WLAN2.4GHz Ant 6		0.076		5mm	17.4	80.8	-0.7				
	WLAN5GHz Ant 5		0.166		5mm							
	FR1 n66 Ant 0	Front	1.078	1.078	5mm	-1.1	-81.4	0.9	164.1	1.81	0.01	Not required
	LTE Band 26(5) Ant 1		0.487	0.729	5mm							
	WLAN2.4GHz Ant 6		0.076		5mm							
	WLAN5GHz Ant 5		0.166		5mm	20.6	81.2	-1.58				



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Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 364	FR1 n66 Ant 0	Back	1.336	1.336	5mm	-5.7	-85.3	2.75	158.6	2.69	0.03	Not required
	LTE Band 26(5) Ant 1		1.048	1.349	5mm	19.9	71.2	-1.39				
	WLAN2.4GHz Ant 6+3		0.301		5mm							
	FR1 n66 Ant 0	Back	1.336	1.336	5mm	-5.7	-85.3	2.75	167.1	2.69	0.03	Not required
	LTE Band 26(5) Ant 1		1.048	1.349	5mm							
	WLAN2.4GHz Ant 6+3		0.301		5mm	-19.8	81.2	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 365	FR1 n66 Ant 0	Back	1.336	1.336	5mm	-5.7	-85.3	2.75	158.6	2.67	0.03	Not required
	LTE Band 26(5) Ant 1		1.048	1.336	5mm	19.9	71.2	-1.39				
	WLAN2.4GHz Ant 3		0.172		5mm							
	Bluetooth Ant 6		0.116		5mm							
	FR1 n66 Ant 0	Back	1.336	1.336	5mm	-5.7	-85.3	2.75	139.1	2.67	0.03	Not required
	LTE Band 26(5) Ant 1		1.048	1.336	5mm							
	WLAN2.4GHz Ant 3		0.172		5mm	-39.4	49.6	-1.02				
	Bluetooth Ant 6		0.116		5mm							
	FR1 n66 Ant 0	Back	1.336	1.336	5mm	-5.7	-85.3	2.75	161.1	2.67	0.03	Not required
	LTE Band 26(5) Ant 1		1.048	1.336	5mm							
	WLAN2.4GHz Ant 3		0.172		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 366	FR1 n66 Ant 0	Back	1.336	1.336	5mm	-5.7	-85.3	2.75	158.6	2.81	0.03	Not required
	LTE Band 26(5) Ant 1		1.048	1.476	5mm	19.9	71.2	-1.39				
	WLAN5GHz Ant 5+4		0.312		5mm							
	Bluetooth Ant 6		0.116		5mm							
	FR1 n66 Ant 0	Back	1.336	1.336	5mm	-5.7	-85.3	2.75	165.8	2.81	0.03	Not required
	LTE Band 26(5) Ant 1		1.048	1.476	5mm							
	WLAN5GHz Ant 5+4		0.312		5mm	-34.2	78	-0.97				
	Bluetooth Ant 6		0.116		5mm							
	FR1 n66 Ant 0	Back	1.336	1.336	5mm	-5.7	-85.3	2.75	161.1	2.81	0.03	Not required
	LTE Band 26(5) Ant 1		1.048	1.476	5mm							
	WLAN5GHz Ant 5+4		0.312		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 367	FR1 n66 Ant 0	Back	1.336	1.336	5mm	-5.7	-85.3	2.75	158.6	2.78	0.03	Not required
	LTE Band 26(5) Ant 1		1.048	1.443	5mm	19.9	71.2	-1.39				
	WLAN2.4GHz Ant 6		0.213		5mm							
	WLAN5GHz Ant 5		0.182		5mm							
	FR1 n66 Ant 0	Back	1.336	1.336	5mm	-5.7	-85.3	2.75	161.1	2.78	0.03	Not required
	LTE Band 26(5) Ant 1		1.048	1.443	5mm							
	WLAN2.4GHz Ant 6		0.213		5mm	-29.3	74	-0.96				
	WLAN5GHz Ant 5		0.182		5mm							
	FR1 n66 Ant 0	Back	1.336	1.336	5mm	-5.7	-85.3	2.75	167.7	2.78	0.03	Not required
	LTE Band 26(5) Ant 1		1.048	1.443	5mm							
	WLAN2.4GHz Ant 6		0.213		5mm							
	WLAN5GHz Ant 5		0.182		5mm	-28.2	80.8	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 368	LTE Band 7 Ant 0	Front	0.560	0.560	5mm	10.7	-81.3	-12.6	165.9	1.61	0.01	Not required
	FR1 n66 Ant 1		0.823	1.054	5mm	-21	81	0.85				



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	WLAN2.4GHz Ant 3	Front	0.116	1.054	5mm				133.0	1.61	0.02	Not required
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 7 Ant 0		0.560		5mm	10.7	-81.3	-12.6				
	FR1 n66 Ant 1		0.823		5mm							
	WLAN2.4GHz Ant 3		0.116		5mm	31	49.6	-0.74				
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 7 Ant 0		0.560		5mm	10.7	-81.3	-12.6				
	FR1 n66 Ant 1		0.823		5mm							
	WLAN2.4GHz Ant 3		0.116		5mm							
	Bluetooth Ant 6		0.115		5mm	18	83.2	-0.7				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 369	LTE Band 7 Ant 0	Front	0.560	1.216	5mm	10.7	-81.3	-12.6	165.9	1.78	0.01	Not required
	FR1 n66 Ant 1		0.823		5mm	-21	81	0.85				
	WLAN5GHz Ant 5+4		0.278		5mm							
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 7 Ant 0	Front	0.560	1.216	5mm	10.7	-81.3	-12.6	165.8	1.78	0.01	Not required
	FR1 n66 Ant 1		0.823		5mm							
	WLAN5GHz Ant 5+4		0.278		5mm	16.6	84	-1.57				
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 7 Ant 0	Front	0.560	1.216	5mm	10.7	-81.3	-12.6	165.1	1.78	0.01	Not required
	FR1 n66 Ant 1		0.823		5mm							
	WLAN5GHz Ant 5+4		0.278		5mm							
	Bluetooth Ant 6		0.115		5mm	18	83.2	-0.7				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 370	LTE Band 7 Ant 0	Front	0.560	1.065	5mm	10.7	-81.3	-12.6	165.9	1.63	0.01	Not required
	FR1 n66 Ant 1		0.823		5mm	-21	81	0.85				
	WLAN2.4GHz Ant 6		0.076		5mm							
	WLAN5GHz Ant 5		0.166		5mm							
	LTE Band 7 Ant 0	Front	0.560	1.065	5mm	10.7	-81.3	-12.6	162.7	1.63	0.01	Not required
	FR1 n66 Ant 1		0.823		5mm							
	WLAN2.4GHz Ant 6		0.076		5mm	17.4	80.8	-0.7				
	WLAN5GHz Ant 5		0.166		5mm							
	LTE Band 7 Ant 0	Front	0.560	1.065	5mm	10.7	-81.3	-12.6	163.2	1.63	0.01	Not required
	FR1 n66 Ant 1		0.823		5mm							
	WLAN2.4GHz Ant 6		0.076		5mm							
	WLAN5GHz Ant 5		0.166		5mm	20.6	81.2	-1.58				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 371	LTE Band 7 Ant 0	Back	1.027	1.395	5mm	8.2	-78.6	3.37	158.7	2.42	0.02	Not required
	FR1 n66 Ant 1		1.094		5mm	20.6	79.6	3.09				
	WLAN2.4GHz Ant 6+3		0.301		5mm							
	LTE Band 7 Ant 0	Back	1.027	1.395	5mm	8.2	-78.6	3.37	162.3	2.42	0.02	Not required
	FR1 n66 Ant 1		1.094		5mm							
	WLAN2.4GHz Ant 6+3		0.301		5mm	-19.8	81.2	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 372	LTE Band 7 Ant 0	Back	1.027	1.382	5mm	8.2	-78.6	3.37	158.7	2.41	0.02	Not required
	FR1 n66 Ant 1		1.094		5mm	20.6	79.6	3.09				
	WLAN2.4GHz Ant 3		0.172		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 7 Ant 0	Back	1.027	1.382	5mm	8.2	-78.6	3.37	136.8	2.41	0.03	Not required
	FR1 n66 Ant 1		1.094		5mm							



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	WLAN2.4GHz Ant 3	Back	0.172	1.027	5mm	-39.4	49.6	-1.02	157.2	2.41	0.02	Not required
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 7 Ant 0		1.027		5mm	8.2	-78.6	3.37				
	FR1 n66 Ant 1		1.094		5mm							
	WLAN2.4GHz Ant 3		0.172		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 373	LTE Band 7 Ant 0	Back	1.027	1.522	5mm	8.2	-78.6	3.37	158.7	2.55	0.03	Not required
	FR1 n66 Ant 1		1.094		5mm	20.6	79.6	3.09				
	WLAN5GHz Ant 5+4		0.312		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 7 Ant 0	Back	1.027	1.522	5mm	8.2	-78.6	3.37	162.3	2.55	0.03	Not required
	FR1 n66 Ant 1		1.094		5mm							
	WLAN5GHz Ant 5+4		0.312		5mm	-34.2	78	-0.97				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 7 Ant 0	Back	1.027	1.522	5mm	8.2	-78.6	3.37	157.2	2.55	0.03	Not required
	FR1 n66 Ant 1		1.094		5mm							
	WLAN5GHz Ant 5+4		0.312		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 374	LTE Band 7 Ant 0	Back	1.027	1.489	5mm	8.2	-78.6	3.37	158.7	2.52	0.03	Not required
	FR1 n66 Ant 1		1.094		5mm	20.6	79.6	3.09				
	WLAN2.4GHz Ant 6		0.213		5mm							
	WLAN5GHz Ant 5		0.182		5mm							
	LTE Band 7 Ant 0	Back	1.027	1.489	5mm	8.2	-78.6	3.37	157.2	2.52	0.03	Not required
	FR1 n66 Ant 1		1.094		5mm							
	WLAN2.4GHz Ant 6		0.213		5mm	-29.3	74	-0.96				
	WLAN5GHz Ant 5		0.182		5mm							
	LTE Band 7 Ant 0	Back	1.027	1.489	5mm	8.2	-78.6	3.37	163.6	2.52	0.02	Not required
	FR1 n66 Ant 1		1.094		5mm							
	WLAN2.4GHz Ant 6		0.213		5mm							
	WLAN5GHz Ant 5		0.182		5mm	-28.2	80.8	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 375	FR1 n41 Ant 0	Back	1.436	1.469	5mm	11.8	-74.4	3.28	146.5	2.91	0.03	Not required
	LTE Band 66(4) Ant 1		1.168		5mm	16.4	72	3.13				
	WLAN2.4GHz Ant 6+3		0.301		5mm							
	FR1 n41 Ant 0	Back	1.436	1.469	5mm	11.8	-74.4	3.28	158.8	2.91	0.03	Not required
	LTE Band 66(4) Ant 1		1.168		5mm							
	WLAN2.4GHz Ant 6+3		0.301		5mm	-19.8	81.2	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 376	FR1 n41 Ant 0	Back	1.436	1.456	5mm	11.8	-74.4	3.28	146.5	2.89	0.03	Not required
	LTE Band 66(4) Ant 1		1.168		5mm	16.4	72	3.13				
	WLAN2.4GHz Ant 3		0.172		5mm							
	Bluetooth Ant 6		0.116		5mm							
	FR1 n41 Ant 0	Back	1.436	1.456	5mm	11.8	-74.4	3.28	134.2	2.89	0.04	Not required
	LTE Band 66(4) Ant 1		1.168		5mm							
	WLAN2.4GHz Ant 3		0.172		5mm	-39.4	49.6	-1.02				
	Bluetooth Ant 6		0.116		5mm							
	FR1 n41 Ant 0	Back	1.436	1.456	5mm	11.8	-74.4	3.28	154.0	2.89	0.03	Not required
	LTE Band 66(4) Ant 1		1.168		5mm							



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	WLAN2.4GHz Ant 3		0.172		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 377	FR1 n41 Ant 0	Back	1.436	1.596	5mm	11.8	-74.4	3.28	146.5	3.03	0.04	Not required
	LTE Band 66(4) Ant 1		1.168		5mm	16.4	72	3.13				
	WLAN5GHz Ant 5+4		0.312		5mm							
	Bluetooth Ant 6		0.116		5mm							
	FR1 n41 Ant 0	Back	1.436	1.596	5mm	11.8	-74.4	3.28	159.2	3.03	0.03	Not required
	LTE Band 66(4) Ant 1		1.168		5mm							
	WLAN5GHz Ant 5+4		0.312		5mm	-34.2	78	-0.97				
	Bluetooth Ant 6		0.116		5mm							
	FR1 n41 Ant 0	Back	1.436	1.596	5mm	11.8	-74.4	3.28	154.0	3.03	0.03	Not required
	LTE Band 66(4) Ant 1		1.168		5mm							
	WLAN5GHz Ant 5+4		0.312		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 378	FR1 n41 Ant 0	Back	1.436	1.563	5mm	11.8	-74.4	3.28	146.5	3.00	0.04	Not required
	LTE Band 66(4) Ant 1		1.168		5mm	16.4	72	3.13				
	WLAN2.4GHz Ant 6		0.213		5mm							
	WLAN5GHz Ant 5		0.182		5mm							
	FR1 n41 Ant 0	Back	1.436	1.563	5mm	11.8	-74.4	3.28	154.0	3.00	0.03	Not required
	LTE Band 66(4) Ant 1		1.168		5mm							
	WLAN2.4GHz Ant 6		0.213		5mm	-29.3	74	-0.96				
	WLAN5GHz Ant 5		0.182		5mm							
	FR1 n41 Ant 0	Back	1.436	1.563	5mm	11.8	-74.4	3.28	160.3	3.00	0.03	Not required
	LTE Band 66(4) Ant 1		1.168		5mm							
	WLAN2.4GHz Ant 6		0.213		5mm							
	WLAN5GHz Ant 5		0.182		5mm	-28.2	80.8	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 379	LTE Band 2 Ant 0	Front	0.963	0.714	5mm	3	-81.6	-0.73	149.7	1.68	0.01	Not required
	FR1 n77 Ant 2		0.321		5mm	-43	60.8	-2.08				
	WLAN5GHz Ant 5+4		0.278		5mm							
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 2 Ant 0	Front	0.963	0.714	5mm	3	-81.6	-0.73	166.2	1.68	0.01	Not required
	FR1 n77 Ant 2		0.321		5mm							
	WLAN5GHz Ant 5+4		0.278		5mm	16.6	84	-1.57				
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 2 Ant 0	Front	0.963	0.714	5mm	3	-81.6	-0.73	165.5	1.68	0.01	Not required
	FR1 n77 Ant 2		0.321		5mm							
	WLAN5GHz Ant 5+4		0.278		5mm							
	Bluetooth Ant 6		0.115		5mm	18	83.2	-0.7				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 380	LTE Band 2 Ant 0	Back	1.173	0.819	5mm	-2.3	-80.8	3.31	140.2	1.99	0.02	Not required
	FR1 n77 Ant 2		0.518		5mm	30	55.6	1.13				
	WLAN2.4GHz Ant 6+3		0.301		5mm							
	LTE Band 2 Ant 0	Back	1.173	0.819	5mm	-2.3	-80.8	3.31	163.0	1.99	0.02	Not required
	FR1 n77 Ant 2		0.518		5mm							
	WLAN2.4GHz Ant 6+3		0.301		5mm	-19.8	81.2	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				



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Case 381	LTE Band 2 Ant 0	Back	1.173	1.173	5mm	-2.3	-80.8	3.31	140.2	1.98	0.02	Not required
	FR1 n77 Ant 2		0.518	0.806	5mm	30	55.6	1.13				
	WLAN2.4GHz Ant 3		0.172		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 2 Ant 0	Back	1.173	1.173	5mm	-2.3	-80.8	3.31	135.6	1.98	0.02	Not required
	FR1 n77 Ant 2		0.518	0.806	5mm							
	WLAN2.4GHz Ant 3		0.172		5mm	-39.4	49.6	-1.02				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 2 Ant 0	Back	1.173	1.173	5mm	-2.3	-80.8	3.31	157.2	1.98	0.02	Not required
	FR1 n77 Ant 2		0.518	0.806	5mm							
	WLAN2.4GHz Ant 3		0.172		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 382	LTE Band 2 Ant 0	Back	1.173	1.173	5mm	-2.3	-80.8	3.31	140.2	2.12	0.02	Not required
	FR1 n77 Ant 2		0.518	0.946	5mm	30	55.6	1.13				
	WLAN5GHz Ant 5+4		0.312		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 2 Ant 0	Back	1.173	1.173	5mm	-2.3	-80.8	3.31	162.0	2.12	0.02	Not required
	FR1 n77 Ant 2		0.518	0.946	5mm							
	WLAN5GHz Ant 5+4		0.312		5mm	-34.2	78	-0.97				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 2 Ant 0	Back	1.173	1.173	5mm	-2.3	-80.8	3.31	157.2	2.12	0.02	Not required
	FR1 n77 Ant 2		0.518	0.946	5mm							
	WLAN5GHz Ant 5+4		0.312		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 383	LTE Band 2 Ant 0	Back	1.173	1.173	5mm	-2.3	-80.8	3.31	140.2	2.09	0.02	Not required
	FR1 n77 Ant 2		0.518	0.913	5mm	30	55.6	1.13				
	WLAN2.4GHz Ant 6		0.213		5mm							
	WLAN5GHz Ant 5		0.182		5mm							
	LTE Band 2 Ant 0	Back	1.173	1.173	5mm	-2.3	-80.8	3.31	157.2	2.09	0.02	Not required
	FR1 n77 Ant 2		0.518	0.913	5mm							
	WLAN2.4GHz Ant 6		0.213		5mm	-29.3	74	-0.96				
	WLAN5GHz Ant 5		0.182		5mm							
	LTE Band 2 Ant 0	Back	1.173	1.173	5mm	-2.3	-80.8	3.31	163.7	2.09	0.02	Not required
	FR1 n77 Ant 2		0.518	0.913	5mm							
	WLAN2.4GHz Ant 6		0.213		5mm							
	WLAN5GHz Ant 5		0.182		5mm	-28.2	80.8	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 384	LTE Band 66(4) Ant 0	Front	0.947	0.947	5mm	6	-79.5	-0.57	148.6	1.66	0.01	Not required
	FR1 n77 Ant 2		0.321	0.714	5mm	-43	60.8	-2.08				
	WLAN5GHz Ant 5+4		0.278		5mm							
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 66(4) Ant 0	Front	0.947	0.947	5mm	6	-79.5	-0.57	163.8	1.66	0.01	Not required
	FR1 n77 Ant 2		0.321	0.714	5mm							
	WLAN5GHz Ant 5+4		0.278		5mm	16.6	84	-1.57				
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 66(4) Ant 0	Front	0.947	0.947	5mm	6	-79.5	-0.57	163.1	1.66	0.01	Not required
	FR1 n77 Ant 2		0.321	0.714	5mm							
	WLAN5GHz Ant 5+4		0.278		5mm							
	Bluetooth Ant 6		0.115		5mm	18	83.2	-0.7				
Case	Band	Position	SAR 1g	Summed	Gap	SAR peak location (mm)			3D	Summed	SPLSR	Simultaneous



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No			SAR (W/kg)	1g SAR (W/kg)	(mm)	X	Y	Z	distance (mm)	SAR (W/kg)		
Case 385	LTE Band 66(4) Ant 0	Back	1.302	1.302	5mm	-3.9	-77.8	3.24	137.7	2.12	0.02	Not required
	FR1 n77 Ant 2		0.518	0.819	5mm	30	55.6	1.13				
	WLAN2.4GHz Ant 6+3		0.301		5mm							
	LTE Band 66(4) Ant 0	Back	1.302	1.302	5mm	-3.9	-77.8	3.24	159.8	2.12	0.02	Not required
	FR1 n77 Ant 2		0.518	0.819	5mm							
	WLAN2.4GHz Ant 6+3		0.301		5mm	-19.8	81.2	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 386	LTE Band 66(4) Ant 0	Back	1.302	1.302	5mm	-3.9	-77.8	3.24	137.7	2.11	0.02	Not required
	FR1 n77 Ant 2		0.518	0.806	5mm	30	55.6	1.13				
	WLAN2.4GHz Ant 3		0.172		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 66(4) Ant 0	Back	1.302	1.302	5mm	-3.9	-77.8	3.24	132.3	2.11	0.02	Not required
	FR1 n77 Ant 2		0.518	0.806	5mm							
	WLAN2.4GHz Ant 3		0.172		5mm	-39.4	49.6	-1.02				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 66(4) Ant 0	Back	1.302	1.302	5mm	-3.9	-77.8	3.24	154.0	2.11	0.02	Not required
	FR1 n77 Ant 2		0.518	0.806	5mm							
	WLAN2.4GHz Ant 3		0.172		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 387	LTE Band 66(4) Ant 0	Back	1.302	1.302	5mm	-3.9	-77.8	3.24	137.7	2.25	0.02	Not required
	FR1 n77 Ant 2		0.518	0.946	5mm	30	55.6	1.13				
	WLAN5GHz Ant 5+4		0.312		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 66(4) Ant 0	Back	1.302	1.302	5mm	-3.9	-77.8	3.24	158.8	2.25	0.02	Not required
	FR1 n77 Ant 2		0.518	0.946	5mm							
	WLAN5GHz Ant 5+4		0.312		5mm	-34.2	78	-0.97				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 66(4) Ant 0	Back	1.302	1.302	5mm	-3.9	-77.8	3.24	154.0	2.25	0.02	Not required
	FR1 n77 Ant 2		0.518	0.946	5mm							
	WLAN5GHz Ant 5+4		0.312		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 388	LTE Band 66(4) Ant 0	Back	1.302	1.302	5mm	-3.9	-77.8	3.24	137.7	2.22	0.02	Not required
	FR1 n77 Ant 2		0.518	0.913	5mm	30	55.6	1.13				
	WLAN2.4GHz Ant 6		0.213		5mm							
	WLAN5GHz Ant 5		0.182		5mm							
	LTE Band 66(4) Ant 0	Back	1.302	1.302	5mm	-3.9	-77.8	3.24	154.0	2.22	0.02	Not required
	FR1 n77 Ant 2		0.518	0.913	5mm							
	WLAN2.4GHz Ant 6		0.213		5mm	-29.3	74	-0.96				
	WLAN5GHz Ant 5		0.182		5mm							
	LTE Band 66(4) Ant 0	Back	1.302	1.302	5mm	-3.9	-77.8	3.24	160.5	2.22	0.02	Not required
	FR1 n77 Ant 2		0.518	0.913	5mm							
	WLAN2.4GHz Ant 6		0.213		5mm							
	WLAN5GHz Ant 5		0.182		5mm	-28.2	80.8	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 389	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	147.4	1.63	0.01	Not required
	FR1 n77 Ant 2		0.321	0.552	5mm	-43	60.8	-2.08				
	WLAN2.4GHz Ant 3		0.116		5mm							



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	Bluetooth Ant 6	Front	0.115		5mm				136.0	1.63	0.02	Not required
	LTE Band 26(5) Ant 0		1.073	1.073	5mm	-5	-81.6	-0.74				
	FR1 n77 Ant 2		0.321	0.552	5mm							
	WLAN2.4GHz Ant 3		0.116		5mm	31	49.6	-0.74				
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	166.4	1.63	0.01	Not required
	FR1 n77 Ant 2		0.321	0.552	5mm							
	WLAN2.4GHz Ant 3		0.116		5mm							
	Bluetooth Ant 6		0.115		5mm	18	83.2	-0.7				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 390	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	147.4	1.79	0.02	Not required
	FR1 n77 Ant 2		0.321	0.714	5mm	-43	60.8	-2.08				
	WLAN5GHz Ant 5+4		0.278		5mm							
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	167.0	1.79	0.01	Not required
	FR1 n77 Ant 2		0.321	0.714	5mm							
	WLAN5GHz Ant 5+4		0.278		5mm	16.6	84	-1.57				
	Bluetooth Ant 6		0.115		5mm							
	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	166.4	1.79	0.01	Not required
	FR1 n77 Ant 2		0.321	0.714	5mm							
	WLAN5GHz Ant 5+4		0.278		5mm							
	Bluetooth Ant 6		0.115		5mm	18	83.2	-0.7				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 391	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	147.4	1.64	0.01	Not required
	FR1 n77 Ant 2		0.321	0.563	5mm	-43	60.8	-2.08				
	WLAN2.4GHz Ant 6		0.076		5mm							
	WLAN5GHz Ant 5		0.166		5mm							
	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	163.9	1.64	0.01	Not required
	FR1 n77 Ant 2		0.321	0.563	5mm							
	WLAN2.4GHz Ant 6		0.076		5mm	17.4	80.8	-0.7				
	WLAN5GHz Ant 5		0.166		5mm							
	LTE Band 26(5) Ant 0	Front	1.073	1.073	5mm	-5	-81.6	-0.74	164.8	1.64	0.01	Not required
	FR1 n77 Ant 2		0.321	0.563	5mm							
	WLAN2.4GHz Ant 6		0.076		5mm							
	WLAN5GHz Ant 5		0.166		5mm	20.6	81.2	-1.58				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 392	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	139.6	2.26	0.02	Not required
	FR1 n77 Ant 2		0.518	0.819	5mm	30	55.6	1.13				
	WLAN2.4GHz Ant 6+3		0.301		5mm							
	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	164.8	2.26	0.02	Not required
	FR1 n77 Ant 2		0.518	0.819	5mm							
	WLAN2.4GHz Ant 6+3		0.301		5mm	-19.8	81.2	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 393	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	139.6	2.25	0.02	Not required
	FR1 n77 Ant 2		0.518	0.806	5mm	30	55.6	1.13				
	WLAN2.4GHz Ant 3		0.172		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	138.7	2.25	0.02	Not required
	FR1 n77 Ant 2		0.518	0.806	5mm							
	WLAN2.4GHz Ant 3		0.172		5mm	-39.4	49.6	-1.02				



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	Bluetooth Ant 6	Back	0.116		5mm				159.5	2.25	0.02	Not required
	LTE Band 26(5) Ant 0		1.440	1.440	5mm	5.1	-81.7	3.36				
	FR1 n77 Ant 2		0.518	0.806	5mm							
	WLAN2.4GHz Ant 3		0.172		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 394	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	139.6	2.39	0.03	Not required
	FR1 n77 Ant 2		0.518	0.946	5mm	30	55.6	1.13				
	WLAN5GHz Ant 5+4		0.312		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	164.5	2.39	0.02	Not required
	FR1 n77 Ant 2		0.518	0.946	5mm							
	WLAN5GHz Ant 5+4		0.312		5mm	-34.2	78	-0.97				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	159.5	2.39	0.02	Not required
	FR1 n77 Ant 2		0.518	0.946	5mm							
	WLAN5GHz Ant 5+4		0.312		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 395	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	139.6	2.35	0.03	Not required
	FR1 n77 Ant 2		0.518	0.913	5mm	30	55.6	1.13				
	WLAN2.4GHz Ant 6		0.213		5mm							
	WLAN5GHz Ant 5		0.182		5mm							
	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	159.5	2.35	0.02	Not required
	FR1 n77 Ant 2		0.518	0.913	5mm							
	WLAN2.4GHz Ant 6		0.213		5mm	-29.3	74	-0.96				
	WLAN5GHz Ant 5		0.182		5mm							
	LTE Band 26(5) Ant 0	Back	1.440	1.440	5mm	5.1	-81.7	3.36	165.9	2.35	0.02	Not required
	FR1 n77 Ant 2		0.518	0.913	5mm							
	WLAN2.4GHz Ant 6		0.213		5mm							
	WLAN5GHz Ant 5		0.182		5mm	-28.2	80.8	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 396	LTE Band 7 Ant 0	Back	1.027	1.027	5mm	8.2	-78.6	3.37	136.0	1.85	0.02	Not required
	FR1 n77 Ant 2		0.518	0.819	5mm	30	55.6	1.13				
	WLAN2.4GHz Ant 6+3		0.301		5mm							
	LTE Band 7 Ant 0	Back	1.027	1.027	5mm	8.2	-78.6	3.37	162.3	1.85	0.02	Not required
	FR1 n77 Ant 2		0.518	0.819	5mm							
	WLAN2.4GHz Ant 6+3		0.301		5mm	-19.8	81.2	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 397	LTE Band 7 Ant 0	Back	1.027	1.027	5mm	8.2	-78.6	3.37	136.0	1.83	0.02	Not required
	FR1 n77 Ant 2		0.518	0.806	5mm	30	55.6	1.13				
	WLAN2.4GHz Ant 3		0.172		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 7 Ant 0	Back	1.027	1.027	5mm	8.2	-78.6	3.37	136.8	1.83	0.02	Not required
	FR1 n77 Ant 2		0.518	0.806	5mm							
	WLAN2.4GHz Ant 3		0.172		5mm	-39.4	49.6	-1.02				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 7 Ant 0	Back	1.027	1.027	5mm	8.2	-78.6	3.37	157.2	1.83	0.02	Not required
	FR1 n77 Ant 2		0.518	0.806	5mm							
	WLAN2.4GHz Ant 3		0.172		5mm							
	Bluetooth Ant 6		0.116		5mm							



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	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 398	LTE Band 7 Ant 0	Back	1.027	0.946	5mm	8.2	-78.6	3.37	136.0	1.97	0.02	Not required
	FR1 n77 Ant 2		0.518		5mm	30	55.6	1.13				
	WLAN5GHz Ant 5+4		0.312		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 7 Ant 0	Back	1.027	0.946	5mm	8.2	-78.6	3.37	162.3	1.97	0.02	Not required
	FR1 n77 Ant 2		0.518		5mm							
	WLAN5GHz Ant 5+4		0.312		5mm	-34.2	78	-0.97				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 7 Ant 0	Back	1.027	0.946	5mm	8.2	-78.6	3.37	157.2	1.97	0.02	Not required
	FR1 n77 Ant 2		0.518		5mm							
	WLAN5GHz Ant 5+4		0.312		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 399	LTE Band 7 Ant 0	Back	1.027	0.913	5mm	8.2	-78.6	3.37	136.0	1.94	0.02	Not required
	FR1 n77 Ant 2		0.518		5mm	30	55.6	1.13				
	WLAN2.4GHz Ant 6		0.213		5mm							
	WLAN5GHz Ant 5		0.182		5mm							
	LTE Band 7 Ant 0	Back	1.027	0.913	5mm	8.2	-78.6	3.37	157.2	1.94	0.02	Not required
	FR1 n77 Ant 2		0.518		5mm							
	WLAN2.4GHz Ant 6		0.213		5mm	-29.3	74	-0.96				
	WLAN5GHz Ant 5		0.182		5mm							
	LTE Band 7 Ant 0	Back	1.027	0.913	5mm	8.2	-78.6	3.37	163.6	1.94	0.02	Not required
	FR1 n77 Ant 2		0.518		5mm							
	WLAN2.4GHz Ant 6		0.213		5mm							
	WLAN5GHz Ant 5		0.182		5mm	-28.2	80.8	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 400	LTE Band 41 Ant 0	Back	1.238	0.819	5mm	10.6	-75.6	3.32	132.6	2.06	0.02	Not required
	FR1 n77 Ant 2		0.518		5mm	30	55.6	1.13				
	WLAN2.4GHz Ant 6+3		0.301		5mm							
	LTE Band 41 Ant 0	Back	1.238	0.819	5mm	10.6	-75.6	3.32	159.8	2.06	0.02	Not required
	FR1 n77 Ant 2		0.518		5mm							
	WLAN2.4GHz Ant 6+3		0.301		5mm	-19.8	81.2	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 401	LTE Band 41 Ant 0	Back	1.238	0.806	5mm	10.6	-75.6	3.32	132.6	2.04	0.02	Not required
	FR1 n77 Ant 2		0.518		5mm	30	55.6	1.13				
	WLAN2.4GHz Ant 3		0.172		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 41 Ant 0	Back	1.238	0.806	5mm	10.6	-75.6	3.32	134.9	2.04	0.02	Not required
	FR1 n77 Ant 2		0.518		5mm							
	WLAN2.4GHz Ant 3		0.172		5mm	-39.4	49.6	-1.02				
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 41 Ant 0	Back	1.238	0.806	5mm	10.6	-75.6	3.32	154.9	2.04	0.02	Not required
	FR1 n77 Ant 2		0.518		5mm							
	WLAN2.4GHz Ant 3		0.172		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case	LTE Band 41 Ant 0	Back	1.238	1.238	5mm	10.6	-75.6	3.32	132.6	2.18	0.02	Not required



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402	FR1 n77 Ant 2		0.518	0.946	5mm	30	55.6	1.13				
	WLAN5GHz Ant 5+4		0.312		5mm							
	Bluetooth Ant 6		0.116		5mm							
	LTE Band 41 Ant 0	Back	1.238	1.238	5mm	10.6	-75.6	3.32	160.1	2.18	0.02	Not required
	FR1 n77 Ant 2		0.518	0.946	5mm							
	WLAN5GHz Ant 5+4		0.312		5mm	-34.2	78	-0.97				
	Bluetooth Ant 6	Back	0.116		5mm				154.9	2.18	0.02	Not required
	LTE Band 41 Ant 0		1.238	1.238	5mm	10.6	-75.6	3.32				
	FR1 n77 Ant 2		0.518	0.946	5mm							
	WLAN5GHz Ant 5+4	Back	0.312		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
	LTE Band 41 Ant 0		1.238	1.238	5mm	10.6	-75.6	3.32				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 403	LTE Band 41 Ant 0	Back	1.238	1.238	5mm	10.6	-75.6	3.32	132.6	2.15	0.02	Not required
	FR1 n77 Ant 2		0.518	0.913	5mm	30	55.6	1.13				
	WLAN2.4GHz Ant 6		0.213		5mm							
	WLAN5GHz Ant 5	Back	0.182		5mm				154.9	2.15	0.02	Not required
	LTE Band 41 Ant 0		1.238	1.238	5mm	10.6	-75.6	3.32				
	FR1 n77 Ant 2		0.518	0.913	5mm							
	WLAN2.4GHz Ant 6	Back	0.213		5mm	-29.3	74	-0.96	161.2	2.15	0.02	Not required
	WLAN5GHz Ant 5		0.182		5mm							
	LTE Band 41 Ant 0		1.238	1.238	5mm	10.6	-75.6	3.32				
	FR1 n77 Ant 2	Back	0.518	0.913	5mm				161.2	2.15	0.02	Not required
	WLAN2.4GHz Ant 6		0.213		5mm							
	WLAN5GHz Ant 5		0.182		5mm	-28.2	80.8	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 404	FR1 n2 Ant 0	Front	1.081	1.081	5mm	1.9	-79.3	1.4	162.1	1.89	0.02	Not required
	LTE Band 66(4) Ant 1		0.661	0.810	5mm	-21	81.2	-0.86				
	WLAN2.4GHz Ant 6+3		0.149		5mm							
	FR1 n2 Ant 0	Front	1.081	1.081	5mm	1.9	-79.3	1.4	159.4	1.89	0.02	Not required
	LTE Band 66(4) Ant 1		0.661	0.810	5mm							
	WLAN2.4GHz Ant 6+3		0.149		5mm	14.6	79.6	-0.75				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 405	FR1 n2 Ant 0	Front	1.081	1.081	5mm	1.9	-79.3	1.4	162.1	1.97	0.02	Not required
	LTE Band 66(4) Ant 1		0.661	0.892	5mm	-21	81.2	-0.86				
	WLAN2.4GHz Ant 3		0.116		5mm							
	Bluetooth Ant 6	Front	0.115		5mm				132.2	1.97	0.02	Not required
	FR1 n2 Ant 0		1.081	1.081	5mm	1.9	-79.3	1.4				
	LTE Band 66(4) Ant 1		0.661	0.892	5mm							
	WLAN2.4GHz Ant 3	Front	0.116		5mm	31	49.6	-0.74	163.3	1.97	0.02	Not required
	Bluetooth Ant 6		0.115		5mm							
	FR1 n2 Ant 0		1.081	1.081	5mm	1.9	-79.3	1.4				
	LTE Band 66(4) Ant 1	Front	0.661	0.892	5mm				163.3	1.97	0.02	Not required
	WLAN2.4GHz Ant 3		0.116		5mm							
	Bluetooth Ant 6		0.115		5mm	18	83.2	-0.7				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 406	FR1 n2 Ant 0	Front	1.081	1.081	5mm	1.9	-79.3	1.4	162.1	2.14	0.02	Not required
	LTE Band 66(4) Ant 1		0.661	1.054	5mm	-21	81.2	-0.86				
	WLAN5GHz Ant 5+4		0.278		5mm							
	Bluetooth Ant 6	Front	0.115		5mm				164.0	2.14	0.02	Not required
	FR1 n2 Ant 0		1.081	1.081	5mm	1.9	-79.3	1.4				



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	LTE Band 66(4) Ant 1	Front	0.661	1.054	5mm				163.3	2.14	0.02	Not required
	WLAN5GHz Ant 5+4		0.278		5mm	16.6	84	-1.57				
	Bluetooth Ant 6		0.115		5mm							
	FR1 n2 Ant 0		1.081	1.081	5mm	1.9	-79.3	1.4				
	LTE Band 66(4) Ant 1		0.661	1.054	5mm							
	WLAN5GHz Ant 5+4		0.278		5mm							
	Bluetooth Ant 6		0.115		5mm	18	83.2	-0.7				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 407	FR1 n2 Ant 0	Front	1.081	1.081	5mm	1.9	-79.3	1.4	162.1	1.98	0.02	Not required
	LTE Band 66(4) Ant 1		0.661	0.903	5mm	-21	81.2	-0.86				
	WLAN2.4GHz Ant 6		0.076		5mm							
	WLAN5GHz Ant 5		0.166		5mm							
	FR1 n2 Ant 0	Front	1.081	1.081	5mm	1.9	-79.3	1.4	160.9	1.98	0.02	Not required
	LTE Band 66(4) Ant 1		0.661	0.903	5mm							
	WLAN2.4GHz Ant 6		0.076		5mm	17.4	80.8	-0.7				
	WLAN5GHz Ant 5		0.166		5mm							
	FR1 n2 Ant 0	Front	1.081	1.081	5mm	1.9	-79.3	1.4	161.6	1.98	0.02	Not required
	LTE Band 66(4) Ant 1		0.661	0.903	5mm							
	WLAN2.4GHz Ant 6		0.076		5mm							
	WLAN5GHz Ant 5		0.166		5mm	20.6	81.2	-1.58				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 408	FR1 n2 Ant 0	Back	1.323	1.323	5mm	-12	-81.7	1.34	156.3	2.79	0.03	Not required
	LTE Band 66(4) Ant 1		1.165	1.466	5mm	16.4	72	3.13				
	WLAN2.4GHz Ant 6+3		0.301		5mm							
	FR1 n2 Ant 0	Back	1.323	1.323	5mm	-12	-81.7	1.34	163.1	2.79	0.03	Not required
	LTE Band 66(4) Ant 1		1.165	1.466	5mm							
	WLAN2.4GHz Ant 6+3		0.301		5mm	-19.8	81.2	-0.99				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 409	FR1 n2 Ant 0	Back	1.323	1.323	5mm	-12	-81.7	1.34	156.3	2.78	0.03	Not required
	LTE Band 66(4) Ant 1		1.165	1.453	5mm	16.4	72	3.13				
	WLAN2.4GHz Ant 3		0.172		5mm							
	Bluetooth Ant 6		0.116		5mm							
	FR1 n2 Ant 0	Back	1.323	1.323	5mm	-12	-81.7	1.34	134.1	2.78	0.03	Not required
	LTE Band 66(4) Ant 1		1.165	1.453	5mm							
	WLAN2.4GHz Ant 3		0.172		5mm	-39.4	49.6	-1.02				
	Bluetooth Ant 6		0.116		5mm							
	FR1 n2 Ant 0	Back	1.323	1.323	5mm	-12	-81.7	1.34	156.7	2.78	0.03	Not required
	LTE Band 66(4) Ant 1		1.165	1.453	5mm							
	WLAN2.4GHz Ant 3		0.172		5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 410	FR1 n2 Ant 0	Back	1.323	1.323	5mm	-12	-81.7	1.34	156.3	2.92	0.03	Not required
	LTE Band 66(4) Ant 1		1.165	1.593	5mm	16.4	72	3.13				
	WLAN5GHz Ant 5+4		0.312		5mm							
	Bluetooth Ant 6		0.116		5mm							
	FR1 n2 Ant 0	Back	1.323	1.323	5mm	-12	-81.7	1.34	161.3	2.92	0.03	Not required
	LTE Band 66(4) Ant 1		1.165	1.593	5mm							
	WLAN5GHz Ant 5+4		0.312		5mm	-34.2	78	-0.97				
	Bluetooth Ant 6		0.116		5mm							
	FR1 n2 Ant 0	Back	1.323	1.323	5mm	-12	-81.7	1.34	156.7	2.92	0.03	Not required



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	LTE Band 66(4) Ant 1		1.165		5mm							
	WLAN5GHz Ant 5+4		0.312	1.593	5mm							
	Bluetooth Ant 6		0.116		5mm	-29.2	74	-0.95				
Case No	Band	Position	SAR 1g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 14	FR1 n2 Ant 0	Back	1.323	1.323	5mm	-12	-81.7	1.34	156.3	2.89	0.03	Not required
	LTE Band 66(4) Ant 1		1.168	1.563	5mm	16.4	72	3.13				
	WLAN2.4GHz Ant 6		0.213		5mm							
	WLAN5GHz Ant 5		0.182		5mm							
	FR1 n2 Ant 0	Back	1.323	1.323	5mm	-12	-81.7	1.34	156.7	2.89	0.03	Not required
	LTE Band 66(4) Ant 1		1.168	1.563	5mm							
	WLAN2.4GHz Ant 6		0.213		5mm	-29.3	74	-0.96				
	WLAN5GHz Ant 5		0.182		5mm							
	FR1 n2 Ant 0	Back	1.323	1.323	5mm	-12	-81.7	1.34	163.3	2.89	0.03	Not required
	LTE Band 66(4) Ant 1		1.168	1.563	5mm							
	WLAN2.4GHz Ant 6		0.213		5mm							
	WLAN5GHz Ant 5		0.182		5mm	-28.2	80.8	-0.99				

<Extremity SAR>

Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 10g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 145	GSM1900 Ant 0	Front	3.337	3.337	0mm	-0.15	-85.6	-0.71	166.9	4.46	0.06	Not required
	WLAN5GHz Ant 5+4		1.123	1.126	0mm	19.6	80.1	-0.67				
	NFC		0.003		0mm							
	GSM1900 Ant 0	Front	3.337	3.337	0mm	-0.15	-85.6	-0.71	164.6	4.46	0.06	Not required
	WLAN5GHz Ant 5+4		1.123	1.126	0mm							
	NFC		0.003		0mm	-48.8	71.6	-0.76				
Case 147	WCDMA IV Ant 0	Front	3.522	3.522	0mm	4.7	-86.3	-0.62	167.1	4.65	0.06	Not required
	WLAN5GHz Ant 5+4		1.123	1.126	0mm	19.6	80.1	-0.67				
	NFC		0.003		0mm							
	WCDMA IV Ant 0	Front	3.522	3.522	0mm	4.7	-86.3	-0.62	166.7	4.65	0.06	Not required
	WLAN5GHz Ant 5+4		1.123	1.126	0mm							
	NFC		0.003		0mm	-48.8	71.6	-0.76				
Case 149	LTE Band 2 Ant 0	Front	3.277	3.277	0mm	4.5	-78.1	-55	167.9	4.40	0.06	Not required
	WLAN5GHz Ant 5+4		1.123	1.126	0mm	19.6	80.1	-0.67				
	NFC		0.003		0mm							
	LTE Band 2 Ant 0	Front	3.277	3.277	0mm	4.5	-78.1	-55	167.9	4.40	0.06	Not required
	WLAN5GHz Ant 5+4		1.123	1.126	0mm							
	NFC		0.003		0mm	-48.8	71.6	-0.76				
Case 150	LTE Band 2 Ant 0	Front	3.277	3.277	0mm	4.5	-78.1	-55	149.4	4.20	0.06	Not required
	WLAN2.4GHz Ant 3		0.000	0.921	0mm	33	58.1	-0.63				
	WLAN5GHz Ant 5		0.921		0mm							
	LTE Band 2 Ant 0	Front	3.277	3.277	0mm	4.5	-78.1	-55	167.1	4.20	0.05	Not required
	WLAN2.4GHz Ant 3		0.000	0.921	0mm							
	WLAN5GHz Ant 5		0.921		0mm	19.7	79.4	-1.33				
Case 151	LTE Band 66(4) Ant 0	Front	3.521	3.521	0mm	-6	-85.4	1.4	167.5	4.65	0.06	Not required



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	WLAN5GHz Ant 5+4	Front	1.123	1.126	0mm	19.6	80.1	-0.67	162.7	4.65	0.06	Not required
	NFC		0.003	1.126	0mm							
	LTE Band 66(4) Ant 0		3.521	3.521	0mm	-6	-85.4	1.4				
	WLAN5GHz Ant 5+4		1.123	1.126	0mm							
	NFC		0.003	1.126	0mm	-48.8	71.6	-0.76				
Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 10g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 153	FR1 n2 Ant 0	Front	3.252	3.252	0mm	2	-85.5	1.56	166.5	4.38	0.06	Not required
	WLAN5GHz Ant 5+4		1.123	1.126	0mm	19.6	80.1	-0.67				
	NFC		0.003	1.126	0mm							
	FR1 n2 Ant 0	Front	3.252	3.252	0mm	2	-85.5	1.56	165.1	4.38	0.06	Not required
	WLAN5GHz Ant 5+4		1.123	1.126	0mm							
	NFC		0.003	1.126	0mm	-48.8	71.6	-0.76				
Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 10g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 155	FR1 n66 Ant 0	Front	3.453	3.453	0mm	-6.5	-82.1	1.35	164.3	4.58	0.06	Not required
	WLAN5GHz Ant 5+4		1.123	1.126	0mm	19.6	80.1	-0.67				
	NFC		0.003	1.126	0mm							
	FR1 n66 Ant 0	Front	3.453	3.453	0mm	-6.5	-82.1	1.35	159.4	4.58	0.06	Not required
	WLAN5GHz Ant 5+4		1.123	1.126	0mm							
	NFC		0.003	1.126	0mm	-48.8	71.6	-0.76				
Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 10g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 157	LTE Band 2 Ant 0	Front	3.277	3.277	0mm	4.5	-78.1	-55	162.9	4.40	0.06	Not required
	LTE Band 7 Ant 1		0.000		0mm	-7.2	75.1	-0.86				
	WLAN5GHz Ant 5+4		1.123	1.126	0mm							
	NFC		0.003	1.126	0mm							
	LTE Band 2 Ant 0	Front	3.277	3.277	0mm	4.5	-78.1	-55	167.9	4.40	0.06	Not required
	LTE Band 7 Ant 1		0.000		0mm							
	WLAN5GHz Ant 5+4		1.123	1.126	0mm	19.6	80.1	-0.67				
	NFC		0.003	1.126	0mm							
	LTE Band 2 Ant 0	Front	3.277	3.277	0mm	4.5	-78.1	-55	167.9	4.40	0.06	Not required
	LTE Band 7 Ant 1		0.000		0mm							
	WLAN5GHz Ant 5+4		1.123	1.126	0mm							
	NFC		0.003	1.126	0mm	-48.8	71.6	-0.76				
Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 10g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 158	LTE Band 2 Ant 0	Front	3.277	3.277	0mm	4.5	-78.1	-55	162.9	4.20	0.05	Not required
	LTE Band 7 Ant 1		0.000		0mm	-7.2	75.1	-0.86				
	WLAN2.4GHz Ant 6		0.000	0.924	0mm							
	WLAN5GHz Ant 5		0.921	0.924	0mm							
	NFC		0.003	0.924	0mm							
	LTE Band 2 Ant 0	Front	3.277	3.277	0mm	4.5	-78.1	-55	143.5	4.20	0.06	Not required
	LTE Band 7 Ant 1		0.000		0mm							
	WLAN2.4GHz Ant 6		0.000	0.924	0mm	31.2	52	-0.71				
	WLAN5GHz Ant 5		0.921	0.924	0mm							
	NFC		0.003	0.924	0mm							
	LTE Band 2 Ant 0	Front	3.277	3.277	0mm	4.5	-78.1	-55	167.1	4.20	0.05	Not required
	LTE Band 7 Ant 1		0.000		0mm							
	WLAN2.4GHz Ant 6		0.000	0.924	0mm							
	WLAN5GHz Ant 5		0.921	0.924	0mm	19.7	79.4	-1.33				
	NFC		0.003	0.924	0mm							
	LTE Band 2 Ant 0	Front	3.277	3.277	0mm	4.5	-78.1	-55	167.9	4.20	0.05	Not required
	LTE Band 7 Ant 1		0.000	0.924	0mm							



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	WLAN2.4GHz Ant 6		0.000		0mm							
	WLAN5GHz Ant 5		0.921		0mm							
	NFC		0.003		0mm	-48.8	71.6	-0.76				
Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 10g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 159	LTE Band 2 Ant 0	Front	3.277	3.277	0mm	4.5	-78.1	-55	167.8	4.95	0.07	Not required
	LTE Band 66(4) Ant 1		1.672	1.675	0mm	-17.5	79.2	-0.89				
	WLAN2.4GHz Ant 6+3		0.000		0mm							
	NFC		0.003		0mm							
	LTE Band 2 Ant 0	Front	3.277	3.277	0mm	4.5	-78.1	-55	162.3	4.95	0.07	Not required
	LTE Band 66(4) Ant 1		1.672	1.675	0mm							
	WLAN2.4GHz Ant 6+3		0.000		0mm	20	74	-0.62				
	NFC		0.003		0mm							
	LTE Band 2 Ant 0	Front	3.277	3.277	0mm	4.5	-78.1	-55	167.9	4.95	0.07	Not required
	LTE Band 66(4) Ant 1		1.672	1.675	0mm							
	WLAN2.4GHz Ant 6+3		0.000		0mm							
	NFC		0.003		0mm	-48.8	71.6	-0.76				
Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 10g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 160	LTE Band 2 Ant 0	Front	3.277	3.277	0mm	4.5	-78.1	-55	167.8	4.95	0.07	Not required
	LTE Band 66(4) Ant 1		1.672	1.675	0mm	-17.5	79.2	-0.89				
	WLAN2.4GHz Ant 3		0.000		0mm							
	NFC		0.003		0mm							
	LTE Band 2 Ant 0	Front	3.277	3.277	0mm	4.5	-78.1	-55	149.4	4.95	0.07	Not required
	LTE Band 66(4) Ant 1		1.672	1.675	0mm							
	WLAN2.4GHz Ant 3		0.000		0mm	33	58.1	-0.63				
	NFC		0.003		0mm							
	LTE Band 2 Ant 0	Front	3.277	3.277	0mm	4.5	-78.1	-55	167.9	4.95	0.07	Not required
	LTE Band 66(4) Ant 1		1.672	1.675	0mm							
	WLAN2.4GHz Ant 3		0.000		0mm							
	NFC		0.003		0mm	-48.8	71.6	-0.76				
Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 10g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 161	LTE Band 2 Ant 0	Front	3.277	3.277	0mm	4.5	-78.1	-55	167.8	6.08	0.09	Not required
	LTE Band 66(4) Ant 1		1.672	2.798	0mm	-17.5	79.2	-0.89				
	WLAN5GHz Ant 5+4		1.123		0mm							
	NFC		0.003		0mm							
	LTE Band 2 Ant 0	Front	3.277	3.277	0mm	4.5	-78.1	-55	167.9	6.08	0.09	Not required
	LTE Band 66(4) Ant 1		1.672	2.798	0mm							
	WLAN5GHz Ant 5+4		1.123		0mm	19.6	80.1	-0.67				
	NFC		0.003		0mm							
	LTE Band 2 Ant 0	Front	3.277	3.277	0mm	4.5	-78.1	-55	167.9	6.08	0.09	Not required
	LTE Band 66(4) Ant 1		1.672	2.798	0mm							
	WLAN5GHz Ant 5+4		1.123		0mm							
	NFC		0.003		0mm	-48.8	71.6	-0.76				
Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 10g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 162	LTE Band 2 Ant 0	Front	3.277	3.277	0mm	4.5	-78.1	-55	167.8	5.87	0.08	Not required
	LTE Band 66(4) Ant 1		1.672	2.596	0mm	-17.5	79.2	-0.89				
	WLAN2.4GHz Ant 6		0.000		0mm							
	WLAN5GHz Ant 5		0.921		0mm							
	NFC	Front	0.003		0mm							
	LTE Band 2 Ant 0		3.277	3.277	0mm	4.5	-78.1	-55	143.5	5.87	0.10	Not required
	LTE Band 66(4) Ant 1		1.672	2.596	0mm							



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	WLAN2.4GHz Ant 6		0.000		0mm	31.2	52	-0.71				
	WLAN5GHz Ant 5		0.921		0mm							
	NFC		0.003		0mm							
	LTE Band 2 Ant 0	Front	3.277	3.277	0mm	4.5	-78.1	-55	167.1	5.87	0.09	Not required
	LTE Band 66(4) Ant 1		1.672	2.596	0mm							
	WLAN2.4GHz Ant 6		0.000		0mm							
	WLAN5GHz Ant 5		0.921		0mm	19.7	79.4	-1.33				
	NFC		0.003		0mm							
	LTE Band 2 Ant 0	Front	3.277	3.277	0mm	4.5	-78.1	-55	167.9	5.87	0.08	Not required
	LTE Band 66(4) Ant 1		1.672	2.596	0mm							
	WLAN2.4GHz Ant 6		0.000		0mm							
	WLAN5GHz Ant 5		0.921		0mm							
	NFC		0.003		0mm	-48.8	71.6	-0.76				
Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 10g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 164	LTE Band 2 Ant 0	Back	2.982	2.982	0mm	-12	-87.1	1.34	164.6	5.53	0.08	Not required
	LTE Band 66(4) Ant 1		2.319	2.545	0mm	5.9	76.5	1.23				
	WLAN2.4GHz Ant 6		0.000		0mm							
	WLAN5GHz Ant 5		0.206		0mm							
	NFC		0.020		0mm							
	LTE Band 2 Ant 0	Back	2.982	2.982	0mm	-12	-87.1	1.34	148.6	5.53	0.09	Not required
	LTE Band 66(4) Ant 1		2.319	2.545	0mm							
	WLAN2.4GHz Ant 6		0.000		0mm	-52.8	55.8	-0.87				
	WLAN5GHz Ant 5		0.206		0mm							
	NFC		0.020		0mm							
	LTE Band 2 Ant 0	Back	2.982	2.982	0mm	-12	-87.1	1.34	164.1	5.53	0.08	Not required
	LTE Band 66(4) Ant 1		2.319	2.545	0mm							
	WLAN2.4GHz Ant 6		0.000		0mm							
	WLAN5GHz Ant 5		0.206		0mm	-30	76	-0.7				
	NFC		0.020		0mm							
	LTE Band 2 Ant 0	Back	2.982	2.982	0mm	-12	-87.1	1.34	160.2	5.53	0.08	Not required
	LTE Band 66(4) Ant 1		2.319	2.545	0mm							
	WLAN2.4GHz Ant 6		0.000		0mm							
	WLAN5GHz Ant 5		0.206		0mm							
	NFC		0.020		0mm	28.3	67.9	-0.45				
Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 10g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 165	LTE Band 66(4) Ant 0	Front	3.521	3.521	0mm	-6	-85.4	1.4	162.4	4.65	0.06	Not required
	LTE Band 26(5) Ant 1		0.000	1.126	0mm	-31.7	74.9	-0.86				
	WLAN5GHz Ant 5+4		1.123		0mm							
	NFC		0.003		0mm							
	LTE Band 66(4) Ant 0	Front	3.521	3.521	0mm	-6	-85.4	1.4	167.5	4.65	0.06	Not required
	LTE Band 26(5) Ant 1		0.000	1.126	0mm							
	WLAN5GHz Ant 5+4		1.123		0mm	19.6	80.1	-0.67				
	NFC		0.003		0mm							
	LTE Band 66(4) Ant 0	Front	3.521	3.521	0mm	-6	-85.4	1.4	162.7	4.65	0.06	Not required
	LTE Band 26(5) Ant 1		0.000	1.126	0mm							
	WLAN5GHz Ant 5+4		1.123		0mm							
	NFC		0.003		0mm	-48.8	71.6	-0.76				
Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 10g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 166	LTE Band 66(4) Ant 0	Front	3.521	0.924	0mm	-6	-85.4	1.4	162.4	4.45	0.06	Not required
	LTE Band 26(5) Ant 1		0.000		0mm	-31.7	74.9	-0.86				
	WLAN2.4GHz Ant 6		0.000		0mm							
	WLAN5GHz Ant 5		0.921		0mm							



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	NFC		0.003		0mm								
	LTE Band 66(4) Ant 0	Front	3.521	3.521	0mm	-6	-85.4	1.4					
	LTE Band 26(5) Ant 1		0.000		0mm								
	WLAN2.4GHz Ant 6		0.000	0.924	0mm	31.2	52	-0.71	142.4	4.45	0.07	Not required	
	WLAN5GHz Ant 5		0.921		0mm								
	NFC		0.003		0mm								
	LTE Band 66(4) Ant 0	Front	3.521	3.521	0mm	-6	-85.4	1.4					
	LTE Band 26(5) Ant 1		0.000		0mm								
	WLAN2.4GHz Ant 6		0.000	0.924	0mm				166.8	4.45	0.06	Not required	
	WLAN5GHz Ant 5		0.921		0mm	19.7	79.4	-1.33					
	NFC		0.003		0mm								
	LTE Band 66(4) Ant 0	Front	3.521	3.521	0mm	-6	-85.4	1.4					
	LTE Band 26(5) Ant 1		0.000		0mm								
	WLAN2.4GHz Ant 6		0.000	0.924	0mm				162.7	4.45	0.06	Not required	
	WLAN5GHz Ant 5		0.921		0mm								
	NFC		0.003		0mm	-48.8	71.6	-0.76					
Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 10g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR	
	LTE Band 66(4) Ant 0	Front	3.521	3.521	0mm	-6	-85.4	1.4					
	LTE Band 7 Ant 1		0.000		0mm	-7.2	75.1	-0.86	160.5	4.65	0.06	Not required	
	WLAN5GHz Ant 5+4		1.123	1.126	0mm								
	NFC		0.003		0mm								
	LTE Band 66(4) Ant 0	Front	3.521	3.521	0mm	-6	-85.4	1.4					
	LTE Band 7 Ant 1		0.000		0mm				167.5	4.65	0.06	Not required	
	WLAN5GHz Ant 5+4		1.123	1.126	0mm	19.6	80.1	-0.67					
	NFC		0.003		0mm								
	LTE Band 66(4) Ant 0	Front	3.521	3.521	0mm	-6	-85.4	1.4					
	LTE Band 7 Ant 1		0.000		0mm				162.7	4.65	0.06	Not required	
	WLAN5GHz Ant 5+4		1.123	1.126	0mm								
	NFC		0.003		0mm	-48.8	71.6	-0.76					
Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 10g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR	
	LTE Band 66(4) Ant 0	Front	3.521	3.521	0mm	-6	-85.4	1.4					
	LTE Band 7 Ant 1		0.000		0mm	-7.2	75.1	-0.86	160.5	4.45	0.06	Not required	
	WLAN2.4GHz Ant 6		0.000	0.924	0mm								
	WLAN5GHz Ant 5		0.921		0mm								
	NFC		0.003		0mm								
	LTE Band 66(4) Ant 0	Front	3.521	3.521	0mm	-6	-85.4	1.4					
	LTE Band 7 Ant 1		0.000		0mm				142.4	4.45	0.07	Not required	
	WLAN2.4GHz Ant 6		0.000	0.924	0mm	31.2	52	-0.71					
	WLAN5GHz Ant 5		0.921		0mm								
	NFC		0.003		0mm								
	LTE Band 66(4) Ant 0	Front	3.521	3.521	0mm	-6	-85.4	1.4					
	LTE Band 7 Ant 1		0.000		0mm				166.8	4.45	0.06	Not required	
	WLAN2.4GHz Ant 6		0.000	0.924	0mm								
	WLAN5GHz Ant 5		0.921		0mm	19.7	79.4	-1.33					
	NFC		0.003		0mm								
	LTE Band 66(4) Ant 0	Front	3.521	3.521	0mm	-6	-85.4	1.4					
	LTE Band 7 Ant 1		0.000		0mm				162.7	4.45	0.06	Not required	
	WLAN2.4GHz Ant 6		0.000	0.924	0mm								
	WLAN5GHz Ant 5		0.921		0mm								
	NFC		0.003		0mm	-48.8	71.6	-0.76					
Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 10g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR	
Case 170	LTE Band 7 Ant 0	Back	1.381	1.381	0mm	1.6	-74.2	1.39	150.8	4.25	0.06	Not required	



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	LTE Band 66(4) Ant 1		2.319	2.864	0mm	5.9	76.5	1.23				
	WLAN2.4GHz Ant 6+3		0.525		0mm							
	NFC		0.020		0mm							
	LTE Band 7 Ant 0	Back	1.381	1.381	0mm	1.6	-74.2	1.39	149.8	4.25	0.06	Not required
	LTE Band 66(4) Ant 1		2.319	2.864	0mm							
	WLAN2.4GHz Ant 6+3		0.525		0mm	-31	72	-0.67				
	NFC	Back	0.020		0mm				144.6	4.25	0.06	Not required
	LTE Band 7 Ant 0		1.381	1.381	0mm	1.6	-74.2	1.39				
	LTE Band 66(4) Ant 1		2.319	2.864	0mm							
	WLAN2.4GHz Ant 6+3	Back	0.525		0mm							
	NFC		0.020		0mm	28.3	67.9	-0.45				
Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 10g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 171	LTE Band 7 Ant 0	Back	1.381	1.381	0mm	1.6	-74.2	1.39	150.8	4.02	0.05	Not required
	LTE Band 66(4) Ant 1		2.319	2.642	0mm	5.9	76.5	1.23				
	WLAN2.4GHz Ant 3		0.303		0mm							
	NFC	Back	0.020		0mm				150.1	4.02	0.05	Not required
	LTE Band 7 Ant 0		1.381	1.381	0mm	1.6	-74.2	1.39				
	LTE Band 66(4) Ant 1		2.319	2.642	0mm							
	WLAN2.4GHz Ant 3	Back	0.303		0mm	-30.4	72.4	-0.8				
	NFC		0.020		0mm				144.6	4.02	0.06	Not required
	LTE Band 7 Ant 0	Back	1.381	1.381	0mm	1.6	-74.2	1.39				
	LTE Band 66(4) Ant 1		2.319	2.642	0mm							
	WLAN2.4GHz Ant 3		0.303		0mm							
	NFC	Back	0.020		0mm	28.3	67.9	-0.45				
Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 10g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 172	LTE Band 7 Ant 0	Back	1.381	1.381	0mm	1.6	-74.2	1.39	150.8	4.08	0.05	Not required
	LTE Band 66(4) Ant 1		2.319	2.695	0mm	5.9	76.5	1.23				
	WLAN5GHz Ant 5+4		0.356		0mm							
	NFC	Back	0.020		0mm				151.2	4.08	0.05	Not required
	LTE Band 7 Ant 0		1.381	1.381	0mm	1.6	-74.2	1.39				
	LTE Band 66(4) Ant 1		2.319	2.695	0mm							
	WLAN5GHz Ant 5+4	Back	0.356		0mm	-16	76	-0.88				
	NFC		0.020		0mm				144.6	4.08	0.06	Not required
	LTE Band 7 Ant 0	Back	1.381	1.381	0mm	1.6	-74.2	1.39				
	LTE Band 66(4) Ant 1		2.319	2.695	0mm							
	WLAN5GHz Ant 5+4		0.356		0mm							
	NFC	Back	0.020		0mm	28.3	67.9	-0.45				
Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 10g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 174	LTE Band 2 Ant 0	Back	2.982	2.982	0mm	-12	-87.1	1.34	164.6	5.85	0.09	Not required
	LTE Band 66(4) Ant 1		2.319	2.864	0mm	5.9	76.5	1.23				
	WLAN2.4GHz Ant 6+3		0.525		0mm							
	NFC	Back	0.020		0mm				160.2	5.85	0.09	Not required
	LTE Band 2 Ant 0		2.982	2.982	0mm	-12	-87.1	1.34				
	LTE Band 66(4) Ant 1		2.319	2.864	0mm							
	WLAN2.4GHz Ant 6+3	Back	0.525		0mm	-31	72	-0.67				
	NFC		0.020		0mm				160.2	5.85	0.09	Not required
	LTE Band 2 Ant 0	Back	2.982	2.982	0mm	-12	-87.1	1.34				
	LTE Band 66(4) Ant 1		2.319	2.864	0mm							
	WLAN2.4GHz Ant 6+3		0.525		0mm							
	NFC	Back	0.020		0mm	28.3	67.9	-0.45				
Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 10g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR



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Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 10g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 175	LTE Band 2 Ant 0	Back	2.982	2.982	0mm	-12	-87.1	1.34	164.6	5.62	0.08	Not required
	LTE Band 66(4) Ant 1		2.319	2.642	0mm	5.9	76.5	1.23				
	WLAN2.4GHz Ant 3		0.303		0mm							
	NFC		0.020		0mm							
	LTE Band 2 Ant 0	Back	2.982	2.982	0mm	-12	-87.1	1.34	160.6	5.62	0.08	Not required
	LTE Band 66(4) Ant 1		2.319	2.642	0mm							
	WLAN2.4GHz Ant 3		0.303		0mm	-30.4	72.4	-0.8				
	NFC		0.020		0mm							
	LTE Band 2 Ant 0	Back	2.982	2.982	0mm	-12	-87.1	1.34	160.2	5.62	0.08	Not required
	LTE Band 66(4) Ant 1		2.319	2.642	0mm							
	WLAN2.4GHz Ant 3		0.303		0mm							
	NFC		0.020		0mm	28.3	67.9	-0.45				
Case 177	FR1 n7 Ant 0	Back	1.543	1.543	0mm	1.3	-72.7	1.38	149.3	4.41	0.06	Not required
	LTE Band 66(4) Ant 1		2.319	2.864	0mm	5.9	76.5	1.23				
	WLAN2.4GHz Ant 6+3		0.525		0mm							
	NFC		0.020		0mm							
	FR1 n7 Ant 0	Back	1.543	1.543	0mm	1.3	-72.7	1.38	148.3	4.41	0.06	Not required
	LTE Band 66(4) Ant 1		2.319	2.864	0mm							
	WLAN2.4GHz Ant 6+3		0.525		0mm	-31	72	-0.67				
	NFC		0.020		0mm							
	FR1 n7 Ant 0	Back	1.543	1.543	0mm	1.3	-72.7	1.38	143.2	4.41	0.06	Not required
	LTE Band 66(4) Ant 1		2.319	2.864	0mm							
	WLAN2.4GHz Ant 6+3		0.525		0mm							
	NFC		0.020		0mm	28.3	67.9	-0.45				
Case 178	FR1 n7 Ant 0	Back	1.543	1.543	0mm	1.3	-72.7	1.38	149.3	4.19	0.06	Not required
	LTE Band 66(4) Ant 1		2.319	2.642	0mm	5.9	76.5	1.23				
	WLAN2.4GHz Ant 3		0.303		0mm							
	NFC		0.020		0mm							
	FR1 n7 Ant 0	Back	1.543	1.543	0mm	1.3	-72.7	1.38	148.5	4.19	0.06	Not required
	LTE Band 66(4) Ant 1		2.319	2.642	0mm							
	WLAN2.4GHz Ant 3		0.303		0mm	-30.4	72.4	-0.8				
	NFC		0.020		0mm							
	FR1 n7 Ant 0	Back	1.543	1.543	0mm	1.3	-72.7	1.38	143.2	4.19	0.06	Not required
	LTE Band 66(4) Ant 1		2.319	2.642	0mm							
	WLAN2.4GHz Ant 3		0.303		0mm							
	NFC		0.020		0mm	28.3	67.9	-0.45				
Case 179	FR1 n7 Ant 0	Back	1.543	1.543	0mm	1.3	-72.7	1.38	149.3	4.24	0.06	Not required
	LTE Band 66(4) Ant 1		2.319	2.695	0mm	5.9	76.5	1.23				
	WLAN5GHz Ant 5+4		0.356		0mm							
	NFC		0.020		0mm							
	FR1 n7 Ant 0	Back	1.543	1.543	0mm	1.3	-72.7	1.38	149.7	4.24	0.06	Not required
	LTE Band 66(4) Ant 1		2.319	2.695	0mm							
	WLAN5GHz Ant 5+4		0.356		0mm	-16	76	-0.88				
	NFC		0.020		0mm							
	FR1 n7 Ant 0	Back	1.543	1.543	0mm	1.3	-72.7	1.38	143.2	4.24	0.06	Not required
	LTE Band 66(4) Ant 1		2.319	2.695	0mm							
	WLAN5GHz Ant 5+4		0.356		0mm							
	NFC		0.020		0mm	28.3	67.9	-0.45				



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Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 10g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 180	FR1 n7 Ant 0	Back	1.543	1.543	0mm	1.3	-72.7	1.38	149.3	4.09	0.06	Not required
	LTE Band 66(4) Ant 1		2.319	2.545	0mm	5.9	76.5	1.23				
	WLAN2.4GHz Ant 6		0.000		0mm							
	WLAN5GHz Ant 5		0.206		0mm							
	NFC		0.020		0mm							
	FR1 n7 Ant 0	Back	1.543	1.543	0mm	1.3	-72.7	1.38	139.4	4.09	0.06	Not required
	LTE Band 66(4) Ant 1		2.319	2.545	0mm							
	WLAN2.4GHz Ant 6		0.000		0mm	-52.8	55.8	-0.87				
	WLAN5GHz Ant 5		0.206		0mm							
	NFC		0.020		0mm							
	FR1 n7 Ant 0	Back	1.543	1.543	0mm	1.3	-72.7	1.38	152.0	4.09	0.05	Not required
	LTE Band 66(4) Ant 1		2.319	2.545	0mm							
	WLAN2.4GHz Ant 6		0.000		0mm							
	WLAN5GHz Ant 5		0.206		0mm	-30	76	-0.7				
	NFC		0.020		0mm							
	FR1 n7 Ant 0	Back	1.543	1.543	0mm	1.3	-72.7	1.38	143.2	4.09	0.06	Not required
	LTE Band 66(4) Ant 1		2.319	2.545	0mm							
	WLAN2.4GHz Ant 6		0.000		0mm							
	WLAN5GHz Ant 5		0.206		0mm							
	NFC		0.020		0mm	28.3	67.9	-0.45				
Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 10g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 181	LTE Band 2 Ant 0	Front	3.277	3.277	0mm	4.5	-78.1	-55	167.8	4.40	0.06	Not required
	FR1 n66 Ant 1		0.000	1.126	0mm	-17.5	79.2	-0.89				
	WLAN5GHz Ant 5+4		1.123		0mm							
	NFC		0.003		0mm							
	LTE Band 2 Ant 0	Front	3.277	3.277	0mm	4.5	-78.1	-55	167.9	4.40	0.06	Not required
	FR1 n66 Ant 1		0.000	1.126	0mm							
	WLAN5GHz Ant 5+4		1.123		0mm	19.6	80.1	-0.67				
	NFC		0.003		0mm							
	LTE Band 2 Ant 0	Front	3.277	3.277	0mm	4.5	-78.1	-55	167.9	4.40	0.06	Not required
	FR1 n66 Ant 1		0.000	1.126	0mm							
	WLAN5GHz Ant 5+4		1.123		0mm							
	NFC		0.003		0mm	-48.8	71.6	-0.76				
Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 10g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 182	LTE Band 2 Ant 0	Front	3.277	3.277	0mm	4.5	-78.1	-55	167.8	4.20	0.05	Not required
	FR1 n66 Ant 1		0.000	0.924	0mm	-17.5	79.2	-0.89				
	WLAN2.4GHz Ant 6		0.000		0mm							
	WLAN5GHz Ant 5		0.921		0mm							
	NFC		0.003		0mm							
	LTE Band 2 Ant 0	Front	3.277	3.277	0mm	4.5	-78.1	-55	143.5	4.20	0.06	Not required
	FR1 n66 Ant 1		0.000	0.924	0mm							
	WLAN2.4GHz Ant 6		0.000		0mm	31.2	52	-0.71				
	WLAN5GHz Ant 5		0.921		0mm							
	NFC		0.003		0mm							
	LTE Band 2 Ant 0	Front	3.277	3.277	0mm	4.5	-78.1	-55	167.1	4.20	0.05	Not required
	FR1 n66 Ant 1		0.000	0.924	0mm							
	WLAN2.4GHz Ant 6		0.000		0mm							
	WLAN5GHz Ant 5		0.921		0mm	19.7	79.4	-1.33				
	NFC		0.003		0mm							
	LTE Band 2 Ant 0	Front	3.277	3.277	0mm	4.5	-78.1	-55	167.9	4.20	0.05	Not required
	FR1 n66 Ant 1		0.000	0.924	0mm							



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	WLAN2.4GHz Ant 6		0.000		0mm							
	WLAN5GHz Ant 5		0.921		0mm							
	NFC		0.003		0mm	-48.8	71.6	-0.76				
Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 10g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 183	LTE Band 2 Ant 0	Back	2.982	2.982	0mm	-12	-87.1	1.34	162.4	6.07	0.09	Not required
	FR1 n66 Ant 1		2.540	3.085	0mm	5.85	74.3	1.23				
	WLAN2.4GHz Ant 6+3		0.525		0mm							
	NFC		0.020		0mm							
	LTE Band 2 Ant 0	Back	2.982	2.982	0mm	-12	-87.1	1.34	160.2	6.07	0.09	Not required
	FR1 n66 Ant 1		2.540	3.085	0mm							
	WLAN2.4GHz Ant 6+3		0.525		0mm	-31	72	-0.67				
	NFC		0.020		0mm							
	LTE Band 2 Ant 0	Back	2.982	2.982	0mm	-12	-87.1	1.34	160.2	6.07	0.09	Not required
	FR1 n66 Ant 1		2.540	3.085	0mm							
	WLAN2.4GHz Ant 6+3		0.525		0mm							
	NFC		0.020		0mm	28.3	67.9	-0.45				
Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 10g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 184	LTE Band 2 Ant 0	Back	2.982	2.982	0mm	-12	-87.1	1.34	162.4	5.85	0.09	Not required
	FR1 n66 Ant 1		2.540	2.863	0mm	5.85	74.3	1.23				
	WLAN2.4GHz Ant 3		0.303		0mm							
	NFC		0.020		0mm							
	LTE Band 2 Ant 0	Back	2.982	2.982	0mm	-12	-87.1	1.34	160.6	5.85	0.09	Not required
	FR1 n66 Ant 1		2.540	2.863	0mm							
	WLAN2.4GHz Ant 3		0.303		0mm	-30.4	72.4	-0.8				
	NFC		0.020		0mm							
	LTE Band 2 Ant 0	Back	2.982	2.982	0mm	-12	-87.1	1.34	160.2	5.85	0.09	Not required
	FR1 n66 Ant 1		2.540	2.863	0mm							
	WLAN2.4GHz Ant 3		0.303		0mm							
	NFC		0.020		0mm	28.3	67.9	-0.45				
Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 10g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 185	LTE Band 2 Ant 0	Back	2.982	2.982	0mm	-12	-87.1	1.34	162.4	5.90	0.09	Not required
	FR1 n66 Ant 1		2.540	2.916	0mm	5.85	74.3	1.23				
	WLAN5GHz Ant 5+4		0.356		0mm							
	NFC		0.020		0mm							
	LTE Band 2 Ant 0	Back	2.982	2.982	0mm	-12	-87.1	1.34	163.2	5.90	0.09	Not required
	FR1 n66 Ant 1		2.540	2.916	0mm							
	WLAN5GHz Ant 5+4		0.356		0mm	-16	76	-0.88				
	NFC		0.020		0mm							
	LTE Band 2 Ant 0	Back	2.982	2.982	0mm	-12	-87.1	1.34	160.2	5.90	0.09	Not required
	FR1 n66 Ant 1		2.540	2.916	0mm							
	WLAN5GHz Ant 5+4		0.356		0mm							
	NFC		0.020		0mm	28.3	67.9	-0.45				
Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 10g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 186	LTE Band 2 Ant 0	Back	2.982	2.982	0mm	-12	-87.1	1.34	162.4	5.75	0.08	Not required
	FR1 n66 Ant 1		2.540	2.766	0mm	5.85	74.3	1.23				
	WLAN2.4GHz Ant 6		0.000		0mm							
	WLAN5GHz Ant 5		0.206		0mm							
	NFC	Back	0.020	2.766	0mm				148.6	5.75	0.09	Not required
	LTE Band 2 Ant 0		2.982		0mm	-12	-87.1	1.34				
	FR1 n66 Ant 1		2.540		0mm							



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	WLAN2.4GHz Ant 6		0.000		0mm	-52.8	55.8	-0.87				
	WLAN5GHz Ant 5		0.206		0mm							
	NFC		0.020		0mm							
	LTE Band 2 Ant 0	Back	2.982	2.982	0mm	-12	-87.1	1.34	164.1	5.75	0.08	Not required
	FR1 n66 Ant 1		2.540	2.766	0mm							
	WLAN2.4GHz Ant 6		0.000		0mm							
	WLAN5GHz Ant 5		0.206		0mm	-30	76	-0.7				
	NFC		0.020		0mm							
	LTE Band 2 Ant 0	Back	2.982	2.982	0mm	-12	-87.1	1.34	160.2	5.75	0.09	Not required
	FR1 n66 Ant 1		2.540	2.766	0mm							
	WLAN2.4GHz Ant 6		0.000		0mm							
	WLAN5GHz Ant 5		0.206		0mm							
	NFC		0.020		0mm	28.3	67.9	-0.45				
Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 10g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 187	FR1 n66 Ant 0	Front	3.453	3.453	0mm	-6.5	-82.1	1.35	159.0	4.58	0.06	Not required
	LTE Band 26(5) Ant 1		0.000	1.126	0mm	-31.7	74.9	-0.86				
	WLAN5GHz Ant 5+4		1.123		0mm							
	NFC		0.003		0mm							
	FR1 n66 Ant 0	Front	3.453	3.453	0mm	-6.5	-82.1	1.35	164.3	4.58	0.06	Not required
	LTE Band 26(5) Ant 1		0.000	1.126	0mm							
	WLAN5GHz Ant 5+4		1.123		0mm	19.6	80.1	-0.67				
	NFC		0.003		0mm							
	FR1 n66 Ant 0	Front	3.453	3.453	0mm	-6.5	-82.1	1.35	159.4	4.58	0.06	Not required
	LTE Band 26(5) Ant 1		0.000	1.126	0mm							
	WLAN5GHz Ant 5+4		1.123		0mm							
	NFC		0.003		0mm	-48.8	71.6	-0.76				
Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 10g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 188	FR1 n66 Ant 0	Front	3.453	3.453	0mm	-6.5	-82.1	1.35	159.0	4.38	0.06	Not required
	LTE Band 26(5) Ant 1		0.000	0.924	0mm	-31.7	74.9	-0.86				
	WLAN2.4GHz Ant 6		0.000		0mm							
	WLAN5GHz Ant 5		0.921		0mm							
	NFC	Front	0.003	0.924	0mm				139.3	4.38	0.07	Not required
	FR1 n66 Ant 0		3.453		0mm	-6.5	-82.1	1.35				
	LTE Band 26(5) Ant 1		0.000		0mm							
	WLAN2.4GHz Ant 6		0.000		0mm	31.2	52	-0.71				
	WLAN5GHz Ant 5		0.921		0mm							
	NFC		0.003		0mm							
	FR1 n66 Ant 0	Front	3.453	3.453	0mm	-6.5	-82.1	1.35	163.6	4.38	0.06	Not required
	LTE Band 26(5) Ant 1		0.000	0.924	0mm							
	WLAN2.4GHz Ant 6		0.000		0mm							
	WLAN5GHz Ant 5		0.921		0mm	19.7	79.4	-1.33				
	NFC		0.003		0mm							
	FR1 n66 Ant 0	Front	3.453	3.453	0mm	-6.5	-82.1	1.35	159.4	4.38	0.06	Not required
	LTE Band 26(5) Ant 1		0.000	0.924	0mm							
	WLAN2.4GHz Ant 6		0.000		0mm							
	WLAN5GHz Ant 5		0.921		0mm							
	NFC		0.003		0mm	-48.8	71.6	-0.76				
Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 10g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 189	LTE Band 7 Ant 0	Back	1.381	1.381	0mm	1.6	-74.2	1.39	148.6	4.47	0.06	Not required
	FR1 n66 Ant 1		2.540	3.085	0mm	5.85	74.3	1.23				
	WLAN2.4GHz Ant 6+3		0.525		0mm							
	NFC		0.020		0mm							



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	LTE Band 7 Ant 0	Back	1.381	1.381	0mm	1.6	-74.2	1.39	149.8	4.47	0.06	Not required
	FR1 n66 Ant 1		2.540	3.085	0mm							
	WLAN2.4GHz Ant 6+3		0.525		0mm	-31	72	-0.67				
	NFC		0.020		0mm							
	LTE Band 7 Ant 0	Back	1.381	1.381	0mm	1.6	-74.2	1.39	144.6	4.47	0.07	Not required
	FR1 n66 Ant 1		2.540	3.085	0mm							
	WLAN2.4GHz Ant 6+3		0.525		0mm							
	NFC		0.020		0mm	28.3	67.9	-0.45				
Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 10g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 190	LTE Band 7 Ant 0	Back	1.381	1.381	0mm	1.6	-74.2	1.39	148.6	4.24	0.06	Not required
	FR1 n66 Ant 1		2.540	2.863	0mm	5.85	74.3	1.23				
	WLAN2.4GHz Ant 3		0.303		0mm							
	NFC		0.020		0mm							
	LTE Band 7 Ant 0	Back	1.381	1.381	0mm	1.6	-74.2	1.39	150.1	4.24	0.06	Not required
	FR1 n66 Ant 1		2.540	2.863	0mm							
	WLAN2.4GHz Ant 3		0.303		0mm	-30.4	72.4	-0.8				
	NFC		0.020		0mm							
	LTE Band 7 Ant 0	Back	1.381	1.381	0mm	1.6	-74.2	1.39	144.6	4.24	0.06	Not required
	FR1 n66 Ant 1		2.540	2.863	0mm							
	WLAN2.4GHz Ant 3		0.303		0mm							
	NFC		0.020		0mm	28.3	67.9	-0.45				
Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 10g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 191	LTE Band 7 Ant 0	Back	1.381	1.381	0mm	1.6	-74.2	1.39	148.6	4.30	0.06	Not required
	FR1 n66 Ant 1		2.540	2.916	0mm	5.85	74.3	1.23				
	WLAN5GHz Ant 5+4		0.356		0mm							
	NFC		0.020		0mm							
	LTE Band 7 Ant 0	Back	1.381	1.381	0mm	1.6	-74.2	1.39	151.2	4.30	0.06	Not required
	FR1 n66 Ant 1		2.540	2.916	0mm							
	WLAN5GHz Ant 5+4		0.356		0mm	-16	76	-0.88				
	NFC		0.020		0mm							
	LTE Band 7 Ant 0	Back	1.381	1.381	0mm	1.6	-74.2	1.39	144.6	4.30	0.06	Not required
	FR1 n66 Ant 1		2.540	2.916	0mm							
	WLAN5GHz Ant 5+4		0.356		0mm							
	NFC		0.020		0mm	28.3	67.9	-0.45				
Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 10g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 192	LTE Band 7 Ant 0	Back	1.381	1.381	0mm	1.6	-74.2	1.39	148.6	4.15	0.06	Not required
	FR1 n66 Ant 1		2.540	2.766	0mm	5.85	74.3	1.23				
	WLAN2.4GHz Ant 6		0.000		0mm							
	WLAN5GHz Ant 5		0.206		0mm							
	NFC		0.020		0mm							
	LTE Band 7 Ant 0	Back	1.381	1.381	0mm	1.6	-74.2	1.39	140.9	4.15	0.06	Not required
	FR1 n66 Ant 1		2.540	2.766	0mm							
	WLAN2.4GHz Ant 6		0.000		0mm	-52.8	55.8	-0.87				
	WLAN5GHz Ant 5		0.206		0mm							
	NFC		0.020		0mm							
	LTE Band 7 Ant 0	Back	1.381	1.381	0mm	1.6	-74.2	1.39	153.5	4.15	0.06	Not required
	FR1 n66 Ant 1		2.540	2.766	0mm							
	WLAN2.4GHz Ant 6		0.000		0mm							
	WLAN5GHz Ant 5		0.206		0mm	-30	76	-0.7				
	NFC		0.020		0mm							
	LTE Band 7 Ant 0	Back	1.381	1.381	0mm	1.6	-74.2	1.39	144.6	4.15	0.06	Not required
	FR1 n66 Ant 1		2.540	2.766	0mm							



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	WLAN2.4GHz Ant 6		0.000		0mm							
	WLAN5GHz Ant 5		0.206		0mm							
	NFC		0.020		0mm	28.3	67.9	-0.45				
Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 10g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 193	FR1 n41 Ant 0	Back	1.629	1.629	0mm	3.8	-73	1.33	149.5	4.49	0.06	Not required
	LTE Band 66(4) Ant 1		2.319	2.864	0mm	5.9	76.5	1.23				
	WLAN2.4GHz Ant 6+3		0.525		0mm							
	NFC		0.020		0mm							
	FR1 n41 Ant 0	Back	1.629	1.629	0mm	3.8	-73	1.33	149.1	4.49	0.06	Not required
	LTE Band 66(4) Ant 1		2.319	2.864	0mm							
	WLAN2.4GHz Ant 6+3		0.525		0mm	-31	72	-0.67				
	NFC		0.020		0mm							
	FR1 n41 Ant 0	Back	1.629	1.629	0mm	3.8	-73	1.33	143.0	4.49	0.07	Not required
	LTE Band 66(4) Ant 1		2.319	2.864	0mm							
	WLAN2.4GHz Ant 6+3		0.525		0mm							
	NFC		0.020		0mm	28.3	67.9	-0.45				
Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 10g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 194	FR1 n41 Ant 0	Back	1.629	1.629	0mm	3.8	-73	1.33	149.5	4.27	0.06	Not required
	LTE Band 66(4) Ant 1		2.319	2.642	0mm	5.9	76.5	1.23				
	WLAN2.4GHz Ant 3		0.303		0mm							
	NFC		0.020		0mm							
	FR1 n41 Ant 0	Back	1.629	1.629	0mm	3.8	-73	1.33	149.4	4.27	0.06	Not required
	LTE Band 66(4) Ant 1		2.319	2.642	0mm							
	WLAN2.4GHz Ant 3		0.303		0mm	-30.4	72.4	-0.8				
	NFC		0.020		0mm							
	FR1 n41 Ant 0	Back	1.629	1.629	0mm	3.8	-73	1.33	143.0	4.27	0.06	Not required
	LTE Band 66(4) Ant 1		2.319	2.642	0mm							
	WLAN2.4GHz Ant 3		0.303		0mm							
	NFC		0.020		0mm	28.3	67.9	-0.45				
Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 10g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 195	FR1 n41 Ant 0	Back	1.629	1.629	0mm	3.8	-73	1.33	149.5	4.32	0.06	Not required
	LTE Band 66(4) Ant 1		2.319	2.695	0mm	5.9	76.5	1.23				
	WLAN5GHz Ant 5+4		0.356		0mm							
	NFC		0.020		0mm							
	FR1 n41 Ant 0	Back	1.629	1.629	0mm	3.8	-73	1.33	150.3	4.32	0.06	Not required
	LTE Band 66(4) Ant 1		2.319	2.695	0mm							
	WLAN5GHz Ant 5+4		0.356		0mm	-16	76	-0.88				
	NFC		0.020		0mm							
	FR1 n41 Ant 0	Back	1.629	1.629	0mm	3.8	-73	1.33	143.0	4.32	0.06	Not required
	LTE Band 66(4) Ant 1		2.319	2.695	0mm							
	WLAN5GHz Ant 5+4		0.356		0mm							
	NFC		0.020		0mm	28.3	67.9	-0.45				
Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 10g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 196	FR1 n41 Ant 0	Back	1.629	1.629	0mm	3.8	-73	1.33	149.5	4.17	0.06	Not required
	LTE Band 66(4) Ant 1		2.319	2.545	0mm	5.9	76.5	1.23				
	WLAN2.4GHz Ant 6		0.000		0mm							
	WLAN5GHz Ant 5		0.206		0mm							
	NFC	Back	0.020		0mm							
	FR1 n41 Ant 0		1.629	1.629	0mm	3.8	-73	1.33	140.7	4.17	0.06	Not required
	LTE Band 66(4) Ant 1		2.319	2.545	0mm							



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	WLAN2.4GHz Ant 6		0.000		0mm	-52.8	55.8	-0.87				
	WLAN5GHz Ant 5		0.206		0mm							
	NFC		0.020		0mm							
	FR1 n41 Ant 0	Back	1.629	1.629	0mm	3.8	-73	1.33	152.8	4.17	0.06	Not required
	LTE Band 66(4) Ant 1		2.319	2.545	0mm							
	WLAN2.4GHz Ant 6		0.000		0mm							
	WLAN5GHz Ant 5		0.206		0mm	-30	76	-0.7				
	NFC		0.020		0mm							
	FR1 n41 Ant 0	Back	1.629	1.629	0mm	3.8	-73	1.33	143.0	4.17	0.06	Not required
	LTE Band 66(4) Ant 1		2.319	2.545	0mm							
	WLAN2.4GHz Ant 6		0.000		0mm							
	WLAN5GHz Ant 5		0.206		0mm							
	NFC		0.020		0mm	28.3	67.9	-0.45				
Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 10g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 197	LTE Band 2 Ant 0	Front	3.277	3.277	0mm	4.5	-78.1	-55	149.4	4.40	0.06	Not required
	FR1 n77 Ant 2		0.000	1.126	0mm	-42	53.2	-0.87				
	WLAN5GHz Ant 5+4		1.123		0mm							
	NFC		0.003		0mm							
	LTE Band 2 Ant 0	Front	3.277	3.277	0mm	4.5	-78.1	-55	167.9	4.40	0.06	Not required
	FR1 n77 Ant 2		0.000	1.126	0mm							
	WLAN5GHz Ant 5+4		1.123		0mm	19.6	80.1	-0.67				
	NFC		0.003		0mm							
	LTE Band 2 Ant 0	Front	3.277	3.277	0mm	4.5	-78.1	-55	167.9	4.40	0.06	Not required
	FR1 n77 Ant 2		0.000	1.126	0mm							
	WLAN5GHz Ant 5+4		1.123		0mm							
	NFC		0.003		0mm	-48.8	71.6	-0.76				
Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 10g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 198	LTE Band 2 Ant 0	Front	3.277	3.277	0mm	4.5	-78.1	-55	149.4	4.20	0.06	Not required
	FR1 n77 Ant 2		0.000	0.924	0mm	-42	53.2	-0.87				
	WLAN2.4GHz Ant 6		0.000		0mm							
	WLAN5GHz Ant 5		0.921		0mm							
	NFC		0.003		0mm							
	LTE Band 2 Ant 0	Front	3.277	3.277	0mm	4.5	-78.1	-55	143.5	4.20	0.06	Not required
	FR1 n77 Ant 2		0.000	0.924	0mm							
	WLAN2.4GHz Ant 6		0.000		0mm	31.2	52	-0.71				
	WLAN5GHz Ant 5		0.921		0mm							
	NFC		0.003		0mm							
	LTE Band 2 Ant 0	Front	3.277	3.277	0mm	4.5	-78.1	-55	167.1	4.20	0.05	Not required
	FR1 n77 Ant 2		0.000	0.924	0mm							
	WLAN2.4GHz Ant 6		0.000		0mm							
	WLAN5GHz Ant 5		0.921		0mm	19.7	79.4	-1.33				
	NFC		0.003		0mm							
	LTE Band 2 Ant 0	Front	3.277	3.277	0mm	4.5	-78.1	-55	167.9	4.20	0.05	Not required
	FR1 n77 Ant 2		0.000	0.924	0mm							
	WLAN2.4GHz Ant 6		0.000		0mm							
	WLAN5GHz Ant 5		0.921		0mm							
	NFC		0.003		0mm	-48.8	71.6	-0.76				
Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 10g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 199	LTE Band 66(4) Ant 0	Front	3.521	3.521	0mm	-6	-85.4	1.4	143.2	4.65	0.07	Not required
	FR1 n77 Ant 2		0.000	1.126	0mm	-42	53.2	-0.87				
	WLAN5GHz Ant 5+4		1.123		0mm							
	NFC		0.003		0mm							



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	LTE Band 66(4) Ant 0	Front	3.521	3.521	0mm	-6	-85.4	1.4	167.5	4.65	0.06	Not required
	FR1 n77 Ant 2		0.000	1.126	0mm							
	WLAN5GHz Ant 5+4		1.123		0mm	19.6	80.1	-0.67				
	NFC		0.003		0mm							
	LTE Band 66(4) Ant 0	Front	3.521	3.521	0mm	-6	-85.4	1.4	162.7	4.65	0.06	Not required
	FR1 n77 Ant 2		0.000	1.126	0mm							
	WLAN5GHz Ant 5+4		1.123		0mm							
	NFC		0.003		0mm	-48.8	71.6	-0.76				
Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 10g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 200	LTE Band 66(4) Ant 0	Front	3.521	3.521	0mm	-6	-85.4	1.4	143.2	4.45	0.07	Not required
	FR1 n77 Ant 2		0.000	0.924	0mm	-42	53.2	-0.87				
	WLAN2.4GHz Ant 6		0.000		0mm							
	WLAN5GHz Ant 5		0.921		0mm							
	NFC		0.003		0mm							
	LTE Band 66(4) Ant 0	Front	3.521	3.521	0mm	-6	-85.4	1.4	142.4	4.45	0.07	Not required
	FR1 n77 Ant 2		0.000	0.924	0mm							
	WLAN2.4GHz Ant 6		0.000		0mm	31.2	52	-0.71				
	WLAN5GHz Ant 5		0.921		0mm							
	NFC		0.003		0mm							
	LTE Band 66(4) Ant 0	Front	3.521	3.521	0mm	-6	-85.4	1.4	166.8	4.45	0.06	Not required
	FR1 n77 Ant 2		0.000	0.924	0mm							
	WLAN2.4GHz Ant 6		0.000		0mm							
	WLAN5GHz Ant 5		0.921		0mm	19.7	79.4	-1.33				
	NFC		0.003		0mm							
	LTE Band 66(4) Ant 0	Front	3.521	3.521	0mm	-6	-85.4	1.4	162.7	4.45	0.06	Not required
	FR1 n77 Ant 2		0.000	0.924	0mm							
	WLAN2.4GHz Ant 6		0.000		0mm							
	WLAN5GHz Ant 5		0.921		0mm							
	NFC		0.003		0mm	-48.8	71.6	-0.76				
Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 10g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 201	FR1 n2 Ant 0	Front	3.252	3.252	0mm	2	-85.5	1.56	165.9	4.93	0.07	Not required
	LTE Band 66(4) Ant 1		1.672	1.675	0mm	-17.5	79.2	-0.89				
	WLAN2.4GHz Ant 6+3		0.000		0mm							
	NFC		0.003		0mm							
	FR1 n2 Ant 0	Front	3.252	3.252	0mm	2	-85.5	1.56	160.5	4.93	0.07	Not required
	LTE Band 66(4) Ant 1		1.672	1.675	0mm							
	WLAN2.4GHz Ant 6+3		0.000		0mm	20	74	-0.62				
	NFC		0.003		0mm							
	FR1 n2 Ant 0	Front	3.252	3.252	0mm	2	-85.5	1.56	165.1	4.93	0.07	Not required
	LTE Band 66(4) Ant 1		1.672	1.675	0mm							
	WLAN2.4GHz Ant 6+3		0.000		0mm							
	NFC		0.003		0mm	-48.8	71.6	-0.76				
Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 10g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 202	FR1 n2 Ant 0	Front	3.252	3.252	0mm	2	-85.5	1.56	165.9	4.93	0.07	Not required
	LTE Band 66(4) Ant 1		1.672	1.675	0mm	-17.5	79.2	-0.89				
	WLAN2.4GHz Ant 3		0.000		0mm							
	NFC		0.003		0mm							
	FR1 n2 Ant 0	Front	3.252	3.252	0mm	2	-85.5	1.56	146.9	4.93	0.07	Not required
	LTE Band 66(4) Ant 1		1.672	1.675	0mm							
	WLAN2.4GHz Ant 3		0.000		0mm	33	58.1	-0.63				
	NFC		0.003		0mm							
	FR1 n2 Ant 0	Front	3.252	3.252	0mm	2	-85.5	1.56	165.1	4.93	0.07	Not required



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	LTE Band 66(4) Ant 1		1.672		0mm							
	WLAN2.4GHz Ant 3		0.000	1.675	0mm							
	NFC		0.003		0mm	-48.8	71.6	-0.76				
Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 10g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 203	FR1 n2 Ant 0	Front	3.252	3.252	0mm	2	-85.5	1.56	165.9	6.05	0.09	Not required
	LTE Band 66(4) Ant 1		1.672	2.798	0mm	-17.5	79.2	-0.89				
	WLAN5GHz Ant 5+4		1.123		0mm							
	NFC		0.003		0mm							
	FR1 n2 Ant 0	Front	3.252	3.252	0mm	2	-85.5	1.56	166.5	6.05	0.09	Not required
	LTE Band 66(4) Ant 1		1.672	2.798	0mm							
	WLAN5GHz Ant 5+4		1.123		0mm	19.6	80.1	-0.67				
	NFC		0.003		0mm							
	FR1 n2 Ant 0	Front	3.252	3.252	0mm	2	-85.5	1.56	165.1	6.05	0.09	Not required
	LTE Band 66(4) Ant 1		1.672	2.798	0mm							
	WLAN5GHz Ant 5+4		1.123		0mm							
	NFC		0.003		0mm	-48.8	71.6	-0.76				
Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 10g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 204	FR1 n2 Ant 0	Front	3.252	3.252	0mm	2	-85.5	1.56	165.9	5.85	0.09	Not required
	LTE Band 66(4) Ant 1		1.672	2.596	0mm	-17.5	79.2	-0.89				
	WLAN2.4GHz Ant 6		0.000		0mm							
	WLAN5GHz Ant 5		0.921		0mm							
	NFC		0.003		0mm							
	FR1 n2 Ant 0	Front	3.252	3.252	0mm	-22	-85.5	1.56	147.5	5.85	0.10	Not required
	LTE Band 66(4) Ant 1		1.672	2.596	0mm							
	WLAN2.4GHz Ant 6		0.000		0mm	31.2	52	-0.71				
	WLAN5GHz Ant 5		0.921		0mm							
	NFC		0.003		0mm							
	FR1 n2 Ant 0	Front	3.252	3.252	0mm	2	-85.5	1.56	165.9	5.85	0.09	Not required
	LTE Band 66(4) Ant 1		1.672	2.596	0mm							
	WLAN2.4GHz Ant 6		0.000		0mm							
	WLAN5GHz Ant 5		0.921		0mm	19.7	79.4	-1.33				
	NFC		0.003		0mm							
	FR1 n2 Ant 0	Front	3.252	3.252	0mm	2	-85.5	1.56	165.1	5.85	0.09	Not required
	LTE Band 66(4) Ant 1		1.672	2.596	0mm							
	WLAN2.4GHz Ant 6		0.000		0mm							
	WLAN5GHz Ant 5		0.921		0mm							
	NFC		0.003		0mm	-48.8	71.6	-0.76				
Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 10g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 205	FR1 n2 Ant 0	Back	2.995	2.995	0mm	-1.01	-89.1	1.27	165.7	5.86	0.09	Not required
	LTE Band 66(4) Ant 1		2.319	2.864	0mm	5.9	76.5	1.23				
	WLAN2.4GHz Ant 6+3		0.525		0mm							
	NFC		0.020		0mm							
	FR1 n2 Ant 0	Back	2.995	2.995	0mm	-1.01	-89.1	1.27	163.9	5.86	0.09	Not required
	LTE Band 66(4) Ant 1		2.319	2.864	0mm							
	WLAN2.4GHz Ant 6+3		0.525		0mm	-31	72	-0.67				
	NFC		0.020		0mm							
	FR1 n2 Ant 0	Back	2.995	2.995	0mm	-1.01	-89.1	1.27	159.7	5.86	0.09	Not required
	LTE Band 66(4) Ant 1		2.319	2.864	0mm							
	WLAN2.4GHz Ant 6+3		0.525		0mm							
	NFC		0.020		0mm	28.3	67.9	-0.45				
Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 10g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR



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Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 10g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 206	FR1 n2 Ant 0	Back	2.995	2.995	0mm	-1.01	-89.1	1.27	165.7	5.64	0.08	Not required
	LTE Band 66(4) Ant 1		2.319	2.642	0mm	5.9	76.5	1.23				
	WLAN2.4GHz Ant 3		0.303		0mm							
	NFC		0.020		0mm							
	FR1 n2 Ant 0	Back	2.995	2.995	0mm	-1.01	-89.1	1.27	164.2	5.64	0.08	Not required
	LTE Band 66(4) Ant 1		2.319	2.642	0mm							
	WLAN2.4GHz Ant 3		0.303		0mm	-30.4	72.4	-0.8				
	NFC		0.020		0mm							
	FR1 n2 Ant 0	Back	2.995	2.995	0mm	-1.01	-89.1	1.27	159.7	5.64	0.08	Not required
	LTE Band 66(4) Ant 1		2.319	2.642	0mm							
	WLAN2.4GHz Ant 3		0.303		0mm							
	NFC		0.020		0mm	28.3	67.9	-0.45				
Case 207	FR1 n2 Ant 0	Back	2.995	2.995	0mm	-1.01	-89.1	1.27	165.7	5.69	0.08	Not required
	LTE Band 66(4) Ant 1		2.319	2.695	0mm	5.9	76.5	1.23				
	WLAN5GHz Ant 5+4		0.356		0mm							
	NFC		0.020		0mm							
	FR1 n2 Ant 0	Back	2.995	2.995	0mm	-1.01	-89.1	1.27	165.8	5.69	0.08	Not required
	LTE Band 66(4) Ant 1		2.319	2.695	0mm							
	WLAN5GHz Ant 5+4		0.356		0mm	-16	76	-0.88				
	NFC		0.020		0mm							
	FR1 n2 Ant 0	Back	2.995	2.995	0mm	-1.01	-89.1	1.27	159.7	5.69	0.09	Not required
	LTE Band 66(4) Ant 1		2.319	2.695	0mm							
	WLAN5GHz Ant 5+4		0.356		0mm							
	NFC		0.020		0mm	28.3	67.9	-0.45				
Case 208	FR1 n2 Ant 0	Back	2.995	2.995	0mm	-1.01	-89.1	1.27	165.7	5.54	0.08	Not required
	LTE Band 66(4) Ant 1		2.319	2.545	0mm	5.9	76.5	1.23				
	WLAN2.4GHz Ant 6		0.000		0mm							
	WLAN5GHz Ant 5		0.206		0mm							
	NFC		0.020		0mm							
	FR1 n2 Ant 0	Back	2.995	2.995	0mm	-1.01	-89.1	1.27	153.9	5.54	0.08	Not required
	LTE Band 66(4) Ant 1		2.319	2.545	0mm							
	WLAN2.4GHz Ant 6		0.000		0mm	-52.8	55.8	-0.87				
	WLAN5GHz Ant 5		0.206		0mm							
	NFC		0.020		0mm							
	FR1 n2 Ant 0	Back	2.995	2.995	0mm	-1.01	-89.1	1.27	167.6	5.54	0.08	Not required
	LTE Band 66(4) Ant 1		2.319	2.545	0mm							
	WLAN2.4GHz Ant 6		0.000		0mm							
	WLAN5GHz Ant 5		0.206		0mm	-30	76	-0.7				
	NFC		0.020		0mm							
	FR1 n2 Ant 0	Back	2.995	2.995	0mm	-1.01	-89.1	1.27	159.7	5.54	0.08	Not required
	LTE Band 66(4) Ant 1		2.319	2.545	0mm							
	WLAN2.4GHz Ant 6		0.000		0mm							
	WLAN5GHz Ant 5		0.206		0mm							
	NFC		0.020		0mm	28.3	67.9	-0.45				
Case 213	LTE Band 2 Ant 0	Front	3.277	3.277	0mm	4.5	-78.1	-55	166.3	4.40	0.06	Not required
	LTE Band 26(5) Ant 1		0.000	1.126	0mm	-31.7	74.9	-0.86				
	WLAN5GHz Ant 5+4		1.123		0mm							
	NFC		0.003		0mm							



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	LTE Band 2 Ant 0	Front	3.277	3.277	0mm	4.5	-78.1	-55	167.9	4.40	0.06	Not required
	LTE Band 26(5) Ant 1		0.000	1.126	0mm							
	WLAN5GHz Ant 5+4		1.123		0mm	19.6	80.1	-0.67				
	NFC		0.003		0mm							
	LTE Band 2 Ant 0	Front	3.277	3.277	0mm	4.5	-78.1	-55	167.9	4.40	0.06	Not required
	LTE Band 26(5) Ant 1		0.000	1.126	0mm							
	WLAN5GHz Ant 5+4		1.123		0mm							
	NFC		0.003		0mm	-48.8	71.6	-0.76				
Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 10g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 214	LTE Band 2 Ant 0	Front	3.277	3.277	0mm	4.5	-78.1	-55	166.3	4.20	0.05	Not required
	LTE Band 26(5) Ant 1		0.000	0.924	0mm	-31.7	74.9	-0.86				
	WLAN2.4GHz Ant 6		0.000		0mm							
	WLAN5GHz Ant 5		0.921		0mm							
	NFC		0.003		0mm							
	LTE Band 2 Ant 0	Front	3.277	3.277	0mm	4.5	-78.1	-55	143.5	4.20	0.06	Not required
	LTE Band 26(5) Ant 1		0.000	0.924	0mm							
	WLAN2.4GHz Ant 6		0.000		0mm	31.2	52	-0.71				
	WLAN5GHz Ant 5		0.921		0mm							
	NFC		0.003		0mm							
	LTE Band 2 Ant 0	Front	3.277	3.277	0mm	4.5	-78.1	-55	167.1	4.20	0.05	Not required
	LTE Band 26(5) Ant 1		0.000	0.924	0mm							
	WLAN2.4GHz Ant 6		0.000		0mm							
	WLAN5GHz Ant 5		0.921		0mm	19.7	79.4	-1.33				
	NFC		0.003		0mm							
	LTE Band 2 Ant 0	Front	3.277	3.277	0mm	4.5	-78.1	-55	167.9	4.20	0.05	Not required
	LTE Band 26(5) Ant 1		0.000	0.924	0mm							
	WLAN2.4GHz Ant 6		0.000		0mm							
	WLAN5GHz Ant 5		0.921		0mm							
	NFC		0.003		0mm	-48.8	71.6	-0.76				
Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 10g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 222	LTE Band 26(5) Ant 0	Back	1.534	1.534	0mm	-21	-80.6	1.4	159.4	4.40	0.06	Not required
	LTE Band 66(4) Ant 1		2.319	2.864	0mm	5.9	76.5	1.23				
	WLAN2.4GHz Ant 6+3		0.525		0mm							
	NFC		0.020		0mm							
	LTE Band 26(5) Ant 0	Back	1.534	1.534	0mm	-21	-80.6	1.4	152.9	4.40	0.06	Not required
	LTE Band 66(4) Ant 1		2.319	2.864	0mm							
	WLAN2.4GHz Ant 6+3		0.525		0mm	-31	72	-0.67				
	NFC		0.020		0mm							
	LTE Band 26(5) Ant 0	Back	1.534	1.534	0mm	-21	-80.6	1.4	156.5	4.40	0.06	Not required
	LTE Band 66(4) Ant 1		2.319	2.864	0mm							
	WLAN2.4GHz Ant 6+3		0.525		0mm							
	NFC		0.020		0mm	28.3	67.9	-0.45				
Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 10g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 176	LTE Band 26(5) Ant 0	Back	1.534	1.534	0mm	-21	-80.6	1.4	159.4	4.18	0.05	Not required
	LTE Band 66(4) Ant 1		2.319	2.642	0mm	5.9	76.5	1.23				
	WLAN2.4GHz Ant 3		0.303		0mm							
	NFC		0.020		0mm							
	LTE Band 26(5) Ant 0	Back	1.534	1.534	0mm	-21	-80.6	1.4	153.3	4.18	0.06	Not required
	LTE Band 66(4) Ant 1		2.319	2.642	0mm							
	WLAN2.4GHz Ant 3		0.303		0mm	-30.4	72.4	-0.8				
	NFC		0.020		0mm							
	LTE Band 26(5) Ant 0	Back	1.534	1.534	0mm	-21	-80.6	1.4	156.5	4.18	0.05	Not required



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	LTE Band 66(4) Ant 1		2.319		0mm							
	WLAN2.4GHz Ant 3		0.303	2.642	0mm							
	NFC		0.020		0mm	28.3	67.9	-0.45				
Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 10g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 169	LTE Band 26(5) Ant 0	Back	1.534	1.534	0mm	-21	-80.6	1.4	159.4	4.23	0.05	Not required
	LTE Band 66(4) Ant 1		2.319	2.695	0mm	5.9	76.5	1.23				
	WLAN5GHz Ant 5+4		0.356		0mm							
	NFC		0.020		0mm							
	LTE Band 26(5) Ant 0	Back	1.534	1.534	0mm	-21	-80.6	1.4	156.7	4.23	0.06	Not required
	LTE Band 66(4) Ant 1		2.319	2.695	0mm							
	WLAN5GHz Ant 5+4		0.356		0mm	-16	76	-0.88				
	NFC		0.020		0mm							
	LTE Band 26(5) Ant 0	Back	1.534	1.534	0mm	-21	-80.6	1.4	156.5	4.23	0.06	Not required
	LTE Band 66(4) Ant 1		2.319	2.695	0mm							
	WLAN5GHz Ant 5+4		0.356		0mm							
	NFC		0.020		0mm	28.3	67.9	-0.45				
Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 10g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 173	LTE Band 26(5) Ant 0	Back	1.534	1.534	0mm	-21	-80.6	1.4	159.4	4.08	0.05	Not required
	LTE Band 66(4) Ant 1		2.319	2.545	0mm	5.9	76.5	1.23				
	WLAN2.4GHz Ant 6		0.000		0mm							
	WLAN5GHz Ant 5		0.206		0mm							
	NFC		0.020		0mm							
	LTE Band 26(5) Ant 0	Back	1.534	1.534	0mm	-21	-80.6	1.4	140.1	4.08	0.06	Not required
	LTE Band 66(4) Ant 1		2.319	2.545	0mm							
	WLAN2.4GHz Ant 6		0.000		0mm	-52.8	55.8	-0.87				
	WLAN5GHz Ant 5		0.206		0mm							
	NFC		0.020		0mm							
	LTE Band 26(5) Ant 0	Back	1.534	1.534	0mm	-21	-80.6	1.4	156.9	4.08	0.05	Not required
	LTE Band 66(4) Ant 1		2.319	2.545	0mm							
	WLAN2.4GHz Ant 6		0.000		0mm							
	WLAN5GHz Ant 5		0.206		0mm	-30	76	-0.7				
	NFC		0.020		0mm							
	LTE Band 26(5) Ant 0	Back	1.534	1.534	0mm	-21	-80.6	1.4	156.5	4.08	0.05	Not required
	LTE Band 66(4) Ant 1		2.319	2.545	0mm							
	WLAN2.4GHz Ant 6		0.000		0mm							
	WLAN5GHz Ant 5		0.206		0mm							
	NFC		0.020		0mm	28.3	67.9	-0.45				

Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
Case 146	GSM1900 Ant 0	Back	3.337	3.337	0mm	-0.15	-85.6	-0.71	147.5	4.26	0.06	Not required
	WLAN2.4GHz Ant 3		0.000	0.924	0mm	33	58.1	-0.63				
	WLAN5GHz Ant 5		0.921		0mm							
	NFC		0.003		0mm							
	GSM1900 Ant 0	Back	3.337	3.337	0mm	-0.15	-85.6	-0.71	166.2	4.26	0.05	Not required
	WLAN2.4GHz Ant 3		0.000	0.924	0mm							
	WLAN5GHz Ant 5		0.921		0mm	19.7	79.4	-1.33				
	NFC		0.003		0mm							
	GSM1900 Ant 0	Back	3.337	3.337	0mm	-0.15	-85.6	-0.71	154.1	4.26	0.06	Not required
	WLAN2.4GHz Ant 3		0.000	0.924	0mm							
	WLAN5GHz Ant 5		0.921		0mm							
	NFC		0.003		0mm	28.3	65.9	-0.45				



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Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 148	WCDMA IV Ant 0	Front	3.522	3.522	0mm	4.7	-86.3	-0.62	147.1	4.45	0.06	Not required
	WLAN2.4GHz Ant 3		0.000	0.924	0mm	33	58.1	-0.63				
	WLAN5GHz Ant 5		0.921		0mm							
	NFC		0.003		0mm							
	WCDMA IV Ant 0	Front	3.522	3.522	0mm	4.7	-86.3	-0.62	166.4	4.45	0.06	Not required
	WLAN2.4GHz Ant 3		0.000	0.924	0mm							
	WLAN5GHz Ant 5		0.921		0mm	19.7	79.4	-1.33				
	NFC		0.003		0mm							
	WCDMA IV Ant 0	Front	3.522	3.522	0mm	4.7	-86.3	-0.62	166.7	4.45	0.06	Not required
	WLAN2.4GHz Ant 3		0.000	0.924	0mm							
	WLAN5GHz Ant 5		0.921		0mm							
	NFC		0.003		0mm	-48.8	71.6	-0.76				
Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 150	LTE Band 2 Ant 0	Front	3.277	3.277	0mm	4.5	-78.1	-55	149.4	4.20	0.06	Not required
	WLAN2.4GHz Ant 3		0.000	0.924	0mm	33	58.1	-0.63				
	WLAN5GHz Ant 5		0.921		0mm							
	NFC		0.003		0mm							
	LTE Band 2 Ant 0	Front	3.277	3.277	0mm	4.5	-78.1	-55	167.1	4.20	0.05	Not required
	WLAN2.4GHz Ant 3		0.000	0.924	0mm							
	WLAN5GHz Ant 5		0.921		0mm	19.7	79.4	-1.33				
	NFC		0.003		0mm							
	LTE Band 2 Ant 0	Front	3.277	3.277	0mm	4.5	-78.1	-55	167.9	4.20	0.05	Not required
	WLAN2.4GHz Ant 3		0.000	0.924	0mm							
	WLAN5GHz Ant 5		0.921		0mm							
	NFC		0.003		0mm	-48.8	71.6	-0.76				
Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 152	LTE Band 66(4) Ant 0	Front	3.521	3.521	0mm	-6	-85.4	1.4	148.7	4.45	0.06	Not required
	WLAN2.4GHz Ant 3		0.000	0.924	0mm	33	58.1	-0.63				
	WLAN5GHz Ant 5		0.921		0mm							
	NFC		0.003		0mm							
	LTE Band 66(4) Ant 0	Front	3.521	3.521	0mm	-6	-85.4	1.4	166.8	4.45	0.06	Not required
	WLAN2.4GHz Ant 3		0.000	0.924	0mm							
	WLAN5GHz Ant 5		0.921		0mm	19.7	79.4	-1.33				
	NFC		0.003		0mm							
	LTE Band 66(4) Ant 0	Front	3.521	3.521	0mm	-6	-85.4	1.4	162.7	4.45	0.06	Not required
	WLAN2.4GHz Ant 3		0.000	0.924	0mm							
	WLAN5GHz Ant 5		0.921		0mm							
	NFC		0.003		0mm	-48.8	71.6	-0.76				
Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 154	FR1 n2 Ant 0	Front	3.252	3.252	0mm	2	-85.5	1.56	146.9	4.18	0.06	Not required
	WLAN2.4GHz Ant 3		0.000	0.924	0mm	33	58.1	-0.63				
	WLAN5GHz Ant 5		0.921		0mm							
	NFC		0.003		0mm							
	FR1 n2 Ant 0	Front	3.252	3.252	0mm	2	-85.5	1.56	165.9	4.18	0.05	Not required
	WLAN2.4GHz Ant 3		0.000	0.924	0mm							
	WLAN5GHz Ant 5		0.921		0mm	19.7	79.4	-1.33				
	NFC		0.003		0mm							
	FR1 n2 Ant 0	Front	3.252	3.252	0mm	2	-85.5	1.56	165.1	4.18	0.05	Not required
	WLAN2.4GHz Ant 3		0.000	0.924	0mm							



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	WLAN5GHz Ant 5		0.921		0mm							
	NFC		0.003		0mm	-48.8	71.6	-0.76				
Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 1g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 156	FR1 n66 Ant 0	Front	3.453	3.453	0mm	-6.5	-82.1	1.35	145.7	4.38	0.06	Not required
	WLAN2.4GHz Ant 3		0.000	0.924	0mm	33	58.1	-0.63				
	WLAN5GHz Ant 5		0.921		0mm							
	NFC		0.003		0mm							
	FR1 n66 Ant 0	Front	3.453	3.453	0mm	-6.5	-82.1	1.35	163.6	4.38	0.06	Not required
	WLAN2.4GHz Ant 3		0.000	0.924	0mm							
	WLAN5GHz Ant 5		0.921		0mm	19.7	79.4	-1.33				
	NFC		0.003		0mm							
	FR1 n66 Ant 0	Front	3.453	3.453	0mm	-6.5	-82.1	1.35	159.4	4.38	0.06	Not required
	WLAN2.4GHz Ant 3		0.000	0.924	0mm							
	WLAN5GHz Ant 5		0.921		0mm							
	NFC		0.003		0mm	-48.8	71.6	-0.76				
Case No	Band	Position	SAR 10g SAR (W/kg)	Summed 10g SAR (W/kg)	Gap (mm)	SAR peak location (mm)			3D distance (mm)	Summed SAR (W/kg)	SPLSR Results	Simultaneous SAR
						X	Y	Z				
Case 163	LTE Band 2 Ant 0	Back	2.982	2.982	0mm	-12	-87.1	1.34	164.6	5.68	0.08	Not required
	LTE Band 66(4) Ant 1		2.319	2.695	0mm	5.9	76.5	1.23				
	WLAN5GHz Ant 5+4		0.356		0mm							
	NFC		0.020		0mm							
	LTE Band 2 Ant 0	Back	2.982	2.982	0mm	-12	-87.1	1.34	163.2	5.68	0.08	Not required
	LTE Band 66(4) Ant 1		2.319	2.695	0mm							
	WLAN5GHz Ant 5+4		0.356		0mm	-16	76	-0.88				
	NFC		0.020		0mm							
	LTE Band 2 Ant 0	Back	2.982	2.982	0mm	-12	-87.1	1.34	164.1	5.68	0.08	Not required
	LTE Band 66(4) Ant 1		2.319	2.695	0mm							
	WLAN5GHz Ant 5+4		0.356		0mm	-30	76	-0.7				
	NFC		0.020		0mm							
	LTE Band 2 Ant 0	Back	2.982	2.982	0mm	-12	-87.1	1.34	160.2	5.68	0.08	Not required
	LTE Band 66(4) Ant 1		2.319	2.695	0mm							
	WLAN5GHz Ant 5+4		0.356		0mm							
	NFC		0.020		0mm	28.3	67.9	-0.45				

Test Engineer : Martin Li, Varus Wang, Ricky Gu, Light Wang

17. Uncertainty Assessment

Per KDB 865664 D01 SAR measurement 100MHz to 6GHz, when the highest measured 1-g SAR within a frequency band is < 1.5 W/kg and the measured 10-g SAR within a frequency band is < 3.75 W/kg. The expanded SAR measurement uncertainty must be $\leq 30\%$, for a confidence interval of $k = 2$. If these conditions are met, extensive SAR measurement uncertainty analysis described in IEEE Std 1528-2013 is not required in SAR reports submitted for equipment approval. For this device, the highest measured 1-g SAR is less 1.5W/kg and highest measured 10-g SAR is less 3.75W/kg. Therefore, the measurement uncertainty table is not required in this report.

18. References

- [1] FCC 47 CFR Part 2 "Frequency Allocations and Radio Treaty Matters; General Rules and Regulations"
- [2] ANSI/IEEE Std. C95.1-1992, "IEEE Standard for Safety Levels with Respect to Human Exposure to Radio Frequency Electromagnetic Fields, 3 kHz to 300 GHz", September 1992
- [3] IEEE Std. 1528-2013, "IEEE Recommended Practice for Determining the Peak Spatial-Average Specific Absorption Rate (SAR) in the Human Head from Wireless Communications Devices: Measurement Techniques", Sep 2013
- [4] SPEAG DASY System Handbook
- [5] FCC KDB 865664 D01 v01r04, "SAR Measurement Requirements for 100 MHz to 6 GHz", Aug 2015.
- [6] FCC KDB 865664 D02 v01r02, "RF Exposure Compliance Reporting and Documentation Considerations" Oct 2015.
- [7] FCC KDB 648474 D04 v01r03, "SAR Evaluation Considerations for Wireless Handsets", Oct 2015.
- [8] FCC KDB 248227 D01 v02r02, "SAR Guidance for IEEE 802.11 (WiFi) Transmitters", Oct 2015.
- [9] FCC KDB 616217 D04 v01r02, "SAR Evaluation Considerations for Laptop, Notebook, Netbook and Tablet Computers", Oct 2015
- [10] FCC KDB 941225 D01 v03r01, "3G SAR MEAUREMENT PROCEDURES", Oct 2015
- [11] FCC KDB 941225 D05 v02r05, "SAR Evaluation Considerations for LTE Devices", Dec 2015
- [12] FCC KDB 941225 D05A v01r02, "Rel. 10 LTE SAR Test Guidance and KDB Inquiries", Oct 2015
- [13] FCC KDB 941225 D06 v02r01, "SAR Evaluation Procedures for Portable Devices with Wireless Router Capabilities", Oct 2015.
- [14] FCC KDB 447498 D01 v06, "Mobile and Portable Device RF Exposure Procedures and Equipment Authorization Policies", Oct 2015

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