		Bottom side	24.5		22.0		25.5	0.405	23.0	0.228									0.228	0.228	0.228	0.228	0.228	0.228	0.228	0.228
	LTE Band 12 / 17_Ant 0	Front	24.5	0.447	22.0	0.251	25.5	0.223	25.5	0.223	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	0.474	0.951	0.907	0.991	0.758	0.736	0.771	0.650
		Back	24.5	0.465	22.0	0.261	25.5	0.317	25.5	0.317	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	0.578	1.207	1.204	1.133	1.073	1.032	1.024	0.806
		Left side	24.5	0.774	22.0	0.435	25.5	0.063	25.5	0.063									0.498	0.498	0.498	0.498	0.498	0.498	0.498	0.498
		Right side	24.5		22.0		25.5	0.202	25.5	0.202	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	0.202	0.908	0.719	0.760	0.612	0.621	0.557	0.373
		Top side	24.5		22.0		25.5	0.001	25.5	0.001	0.215		0.056		0.364	0.073	0.084		0.001	0.438	0.216	0.141	0.158	0.074	0.085	0.057
		Bottom side	24.5		22.0		25.5	0.179	25.5	0.179									0.179	0.179	0.179	0.179	0.179	0.179	0.179	0.179
	LTE Band 66_Ant 1 ENDC	Front	24.5	0.447	22.0	0.251	24.5	0.187	24.5	0.187	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	0.438	0.915	0.871	0.955	0.722	0.700	0.735	0.614
		Back	24.5	0.465	22.0	0.261	24.5	0.282	24.5	0.282	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	0.543	1.172	1.169	1.098	1.038	0.997	0.989	0.771
		Left side	24.5	0.774	22.0	0.435	24.5	0.221	24.5	0.221									0.656	0.656	0.656	0.656	0.656	0.656	0.656	0.656
		Right side	24.5		22.0		24.5	0.001	24.5	0.001	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	0.001	0.707	0.518	0.559	0.411	0.420	0.356	0.172
		Top side	24.5		22.0		24.5	0.001	24.5	0.001	0.215		0.056		0.364	0.073	0.084		0.001	0.438	0.216	0.141	0.158	0.074	0.085	0.057
		Bottom side	24.5		22.0		24.5	0.179	24.5	0.179									0.179	0.179	0.179	0.179	0.179	0.179	0.179	0.179
	LTE Band 26 / 5_Ant 2	Front	24.5	0.447	22.0	0.251	25.5	0.351	25.5	0.351	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	0.602	1.079	1.035	1.119	0.886	0.864	0.899	0.778
		Back	24.5	0.465	22.0	0.261	25.5	0.307	25.5	0.307	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	0.568	1.197	1.194	1.123	1.063	1.022	1.014	0.796
		Left side	24.5	0.774	22.0	0.435	25.5	0.054	25.5	0.054									0.489	0.489	0.489	0.489	0.489	0.489	0.489	0.489
		Right side	24.5		22.0		25.5	0.133	25.5	0.133	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	0.133	0.839	0.650	0.691	0.543	0.552	0.488	0.304
		Top side	24.5		22.0		25.5	0.247	25.5	0.247	0.215		0.056		0.364	0.073	0.084		0.247	0.684	0.462	0.387	0.404	0.320	0.331	0.303
		Bottom side	24.5		22.0		25.5	0.001	25.5	0.001									0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
	LTE Band 12 / 17_Ant 2	Front	24.5	0.447	22.0	0.251	25.5	0.089	25.5	0.089	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	0.340	0.817	0.773	0.857	0.624	0.602	0.637	0.516
		Back	24.5	0.465	22.0	0.261	25.5	0.076	25.5	0.076	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	0.337	0.966	0.963	0.892	0.832	0.791	0.783	0.565
		Left side	24.5	0.774	22.0	0.435	25.5	0.001	25.5	0.001									0.436	0.436	0.436	0.436	0.436	0.436	0.436	0.436
		Right side	24.5		22.0		25.5	0.075	25.5	0.075	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	0.075	0.781	0.592	0.633	0.485	0.494	0.430	0.246
		Top side	24.5		22.0		25.5	0.065	25.5	0.065	0.215		0.056		0.364	0.073	0.084		0.065	0.502	0.280	0.205	0.222	0.138	0.149	0.121
		Bottom side	24.5		22.0		25.5	0.001	25.5	0.001									0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001

WWAN Band		Exposure Position	NR Standalone Maximum Power (dBm)	NR Standalone	EN-DC + WLAN NR Maximum Power (dBm)	0	LTE Standalone Maximum Power (dBm)	LTE Standalone	EN-DC + WLAN LTE Maximum Power (dBm)	1	2	3	4	5	6	7	8	9	0+1 Summed 1g SAR (W/kg)	0+1+6+7 Summed 1g SAR (W/kg)	0+1+2+5+9 Summed 1g SAR (W/kg)	0+1+3+4+8 Summed 1g SAR (W/kg)	0+1+7+8 Summed 1g SAR (W/kg)	0+1+7+9 Summed 1g SAR (W/kg)	0+1+5+8	0+1+4+9 Summed 1g SAR (W/kg)
				1g SAR (W/kg)		1g SAR (W/kg)		1g SAR (W/kg)		LTE Estimated 1g SAR (W/kg)	2.4GHz WLAN Ant 4 1g SAR (W/kg)	2.4GHz WLAN Ant 5 1g SAR (W/kg)	5GHz WLAN Ant 4 1g SAR (W/kg)	5GHz WLAN Ant 5 1g SAR (W/kg)	2.4GHz WLAN Ant 4+5 1g SAR (W/kg)	5GHz WLAN Ant 4+5 1g SAR (W/kg)	Bluetooth Ant 4 1g SAR (W/kg)	Bluetooth Ant 5 1g SAR (W/kg)						Summed 1g SAR (W/kg)	
n38_Ant 9	LTE Band 26 / 5_Ant 0	Front	24.5	0.430	20.0	0.153	25.5	0.433	23.0	0.243	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	0.396	0.873	0.829	0.913	0.680	0.658	0.693	0.572
		Back	24.5	0.296	20.0	0.105	25.5	0.545	23.0	0.306	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	0.412	1.041	1.038	0.967	0.907	0.866	0.858	0.640
		Left side	24.5	0.929	20.0	0.330	25.5	0.081	23.0	0.046									0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375
		Right side	24.5		20.0		25.5	0.178	23.0	0.100	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	0.100	0.806	0.617	0.658	0.510	0.519	0.455	0.271
		Top side	24.5		20.0		25.5	0.001	23.0	0.001	0.215		0.056		0.364	0.073	0.084		0.001	0.438	0.216	0.141	0.158	0.074	0.085	0.057
		Bottom side	24.5		20.0		25.5	0.405	23.0	0.228									0.228	0.228	0.228	0.228	0.228	0.228	0.228	0.228
	LTE Band 12 / 17_Ant 0	Front	24.5	0.430	20.0	0.153	25.5	0.223	25.5	0.223	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	0.376	0.853	0.809	0.893	0.660	0.638	0.673	0.552
		Back	24.5	0.296	20.0	0.105	25.5	0.317	25.5	0.317	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	0.422	1.051	1.048	0.977	0.917	0.876	0.868	0.650
		Left side	24.5	0.929	20.0	0.330	25.5	0.063	25.5	0.063									0.393	0.393	0.393	0.393	0.393	0.393	0.393	0.393
		Right side	24.5		20.0		25.5	0.202	25.5	0.202	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	0.202	0.908	0.719	0.760	0.612	0.621	0.557	0.373
		Top side	24.5		20.0		25.5	0.001	25.5	0.001	0.215		0.056		0.364	0.073	0.084		0.001	0.438	0.216	0.141	0.158	0.074	0.085	0.057
		Bottom side	24.5		20.0		25.5	0.179	25.5	0.179									0.179	0.179	0.179	0.179	0.179	0.179	0.179	0.179
	LTE Band 71_Ant 0	Front	24.5	0.430	20.0	0.153	25.5	0.183	25.5	0.183	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	0.336	0.813	0.769	0.853	0.620	0.598	0.633	0.512
		Back	24.5	0.296	20.0	0.105	25.5	0.271	25.5	0.271	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	0.376	1.005	1.002	0.931	0.871	0.830	0.822	0.604
		Left side	24.5	0.929	20.0	0.330	25.5	0.058	25.5	0.058									0.388	0.388	0.388	0.388	0.388	0.388	0.388	0.388
		Right side	24.5		20.0		25.5	0.156	25.5	0.156	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	0.156	0.862	0.673	0.714	0.566	0.575	0.511	0.327
		Top side	24.5		20.0		25.5	0.001	25.5	0.001	0.215		0.056		0.364	0.073	0.084		0.001	0.438	0.216	0.141	0.158	0.074	0.085	0.057
		Bottom side	24.5		20.0		25.5	0.149	25.5	0.149									0.149	0.149	0.149	0.149	0.149	0.149	0.149	0.149
	LTE Band 26 / 5_Ant 2	Front	24.5	0.430	20.0	0.153	25.5	0.351	25.5	0.351	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	0.504	0.981	0.937	1.021	0.788	0.766	0.801	0.680
		Back	24.5	0.296	20.0	0.105	25.5	0.307	25.5	0.307	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	0.412	1.041	1.038	0.967	0.907	0.866	0.858	0.640
		Left side	24.5	0.929	20.0	0.330	25.5	0.054	25.5	0.054									0.384	0.384	0.384	0.384	0.384	0.384	0.384	0.384
		Right side	24.5		20.0		25.5	0.133	25.5	0.133	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	0.133	0.839	0.650	0.691	0.543	0.552	0.488	0.304
		Top side	24.5		20.0		25.5	0.247	25.5	0.247	0.215		0.056		0.364	0.073	0.084		0.247	0.684	0.462	0.387	0.404	0.320	0.331	0.303
		Bottom side	24.5		20.0		25.5	0.001	25.5	0.001									0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
	LTE Band 12 / 17_Ant 2	Front	24.5	0.430	20.0	0.153	25.5	0.089	25.5	0.089	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	0.242	0.719	0.675	0.759	0.526	0.504	0.539	0.418
		Back	24.5	0.296	20.0	0.105	25.5	0.076	25.5	0.076	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	0.181	0.810	0.807	0.736	0.676	0.635	0.627	0.409
		Left side	24.5	0.929	20.0	0.330	25.5	0.001	25.5	0.001									0.331	0.331	0.331	0.331	0.331	0.331	0.331	0.331
		Right side	24.5		20.0		25.5	0.075	25.5	0.075	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	0.075	0.781	0.592	0.633	0.485	0.494	0.430	0.246
		Top side	24.5		20.0		25.5	0.065	25.5	0.065	0.215		0.056		0.364	0.073	0.084		0.065	0.502	0.280	0.205	0.222	0.138	0.149	0.121
		Bottom side	24.5		20.0		25.5	0.001	25.5	0.001									0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
	LTE Band 71_Ant 2	Front	24.5	0.430	20.0	0.153	25.5	0.174	25.5	0.174	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	0.327	0.804	0.760	0.844	0.611	0.589	0.624	0.503
		Back	24.5	0.296	20.0	0.105	25.5	0.137	25.5	0.137	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	0.242	0.871	0.868	0.797	0.737	0.696	0.688	0.470
		Left side	24.5	0.929	20.0	0.330	25.5	0.001	25.5	0.001									0.331	0.331	0.331	0.331	0.331	0.331	0.331	0.331
		Right side	24.5		20.0		25.5	0.093	25.5	0.093	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	0.093	0.799	0.610	0.651	0.503	0.512	0.448	0.264

		Top side	24.5		20.0		25.5	0.121	25.5	0.121	0.215		0.056		0.364	0.073	0.084		**0.121**	**0.558**	**0.336**	**0.261**	**0.278**	**0.194**	**0.205**	**0.177**
		Bottom side	24.5		20.0		25.5	0.001	25.5	0.001									**0.001**	**0.001**	**0.001**	**0.001**	**0.001**	**0.001**	**0.001**	**0.001**
n38_Ant 11	LTE Band 26 / 5_Ant 0	Front	23.5	0.001	20.5	0.001	25.5	0.433	23.0	0.243	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.244**	**0.721**	**0.677**	**0.761**	**0.528**	**0.506**	**0.541**	**0.420**
		Back	23.5	0.614	20.5	0.308	25.5	0.545	23.0	0.306	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.614**	**1.243**	**1.240**	**1.169**	**1.109**	**1.068**	**1.060**	**0.842**
		Left side	23.5	0.070	20.5	0.035	25.5	0.081	23.0	0.046									**0.081**	**0.081**	**0.081**	**0.081**	**0.081**	**0.081**	**0.081**	**0.081**
		Right side	23.5		20.5		25.5	0.178	23.0	0.100	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.100**	**0.806**	**0.617**	**0.658**	**0.510**	**0.519**	**0.455**	**0.271**
		Top side	23.5		20.5		25.5	0.001	23.0	0.001	0.215		0.056		0.364	0.073	0.084		**0.001**	**0.438**	**0.216**	**0.141**	**0.158**	**0.074**	**0.085**	**0.057**
		Bottom side	23.5	0.125	20.5	0.063	25.5	0.405	23.0	0.228									**0.290**	**0.290**	**0.290**	**0.290**	**0.290**	**0.290**	**0.290**	**0.290**
	LTE Band 12 / 17_Ant 0	Front	23.5	0.001	20.5	0.001	25.5	0.223	25.5	0.223	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.224**	**0.701**	**0.657**	**0.741**	**0.508**	**0.486**	**0.521**	**0.400**
		Back	23.5	0.614	20.5	0.308	25.5	0.317	25.5	0.317	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.625**	**1.254**	**1.251**	**1.180**	**1.120**	**1.079**	**1.071**	**0.853**
		Left side	23.5	0.070	20.5	0.035	25.5	0.063	25.5	0.063									**0.098**	**0.098**	**0.098**	**0.098**	**0.098**	**0.098**	**0.098**	**0.098**
		Right side	23.5		20.5		25.5	0.202	25.5	0.202	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.202**	**0.908**	**0.719**	**0.760**	**0.612**	**0.621**	**0.557**	**0.373**
		Top side	23.5		20.5		25.5	0.001	25.5	0.001	0.215		0.056		0.364	0.073	0.084		**0.001**	**0.438**	**0.216**	**0.141**	**0.158**	**0.074**	**0.085**	**0.057**
		Bottom side	23.5	0.125	20.5	0.063	25.5	0.179	25.5	0.179									**0.242**	**0.242**	**0.242**	**0.242**	**0.242**	**0.242**	**0.242**	**0.242**
	LTE Band 71_Ant 0	Front	23.5	0.001	20.5	0.001	25.5	0.183	25.5	0.183	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.184**	**0.661**	**0.617**	**0.701**	**0.468**	**0.446**	**0.481**	**0.360**
		Back	23.5	0.614	20.5	0.308	25.5	0.271	25.5	0.271	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.579**	**1.208**	**1.205**	**1.134**	**1.074**	**1.033**	**1.025**	**0.807**
		Left side	23.5	0.070	20.5	0.035	25.5	0.058	25.5	0.058									**0.093**	**0.093**	**0.093**	**0.093**	**0.093**	**0.093**	**0.093**	**0.093**
		Right side	23.5		20.5		25.5	0.156	25.5	0.156	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.156**	**0.862**	**0.673**	**0.714**	**0.566**	**0.575**	**0.511**	**0.327**
		Top side	23.5		20.5		25.5	0.001	25.5	0.001	0.215		0.056		0.364	0.073	0.084		**0.001**	**0.438**	**0.216**	**0.141**	**0.158**	**0.074**	**0.085**	**0.057**
		Bottom side	23.5	0.125	20.5	0.063	25.5	0.149	25.5	0.149									**0.212**	**0.212**	**0.212**	**0.212**	**0.212**	**0.212**	**0.212**	**0.212**
	LTE Band 26 / 5_Ant 2	Front	23.5	0.001	20.5	0.001	25.5	0.351	25.5	0.351	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.352**	**0.829**	**0.785**	**0.869**	**0.636**	**0.614**	**0.649**	**0.528**
		Back	23.5	0.614	20.5	0.308	25.5	0.307	25.5	0.307	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.615**	**1.244**	**1.241**	**1.170**	**1.110**	**1.069**	**1.061**	**0.843**
		Left side	23.5	0.070	20.5	0.035	25.5	0.054	25.5	0.054									**0.089**	**0.089**	**0.089**	**0.089**	**0.089**	**0.089**	**0.089**	**0.089**
		Right side	23.5		20.5		25.5	0.133	25.5	0.133	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.133**	**0.839**	**0.650**	**0.691**	**0.543**	**0.552**	**0.488**	**0.304**
		Top side	23.5		20.5		25.5	0.247	25.5	0.247	0.215		0.056		0.364	0.073	0.084		**0.247**	**0.684**	**0.462**	**0.387**	**0.404**	**0.320**	**0.331**	**0.303**
		Bottom side	23.5	0.125	20.5	0.063	25.5	0.001	25.5	0.001									**0.064**	**0.064**	**0.064**	**0.064**	**0.064**	**0.064**	**0.064**	**0.064**
	LTE Band 12 / 17_Ant 2	Front	23.5	0.001	20.5	0.001	25.5	0.089	25.5	0.089	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.090**	**0.567**	**0.523**	**0.607**	**0.374**	**0.352**	**0.387**	**0.266**
		Back	23.5	0.614	20.5	0.308	25.5	0.076	25.5	0.076	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.384**	**1.013**	**1.010**	**0.939**	**0.879**	**0.838**	**0.830**	**0.612**
		Left side	23.5	0.070	20.5	0.035	25.5	0.001	25.5	0.001									**0.036**	**0.036**	**0.036**	**0.036**	**0.036**	**0.036**	**0.036**	**0.036**
		Right side	23.5		20.5		25.5	0.075	25.5	0.075	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.075**	**0.781**	**0.592**	**0.633**	**0.485**	**0.494**	**0.430**	**0.246**
		Top side	23.5		20.5		25.5	0.065	25.5	0.065	0.215		0.056		0.364	0.073	0.084		**0.065**	**0.502**	**0.280**	**0.205**	**0.222**	**0.138**	**0.149**	**0.121**
		Bottom side	23.5	0.125	20.5	0.063	25.5	0.001	25.5	0.001									**0.064**	**0.064**	**0.064**	**0.064**	**0.064**	**0.064**	**0.064**	**0.064**
	LTE Band 71_Ant 2	Front	23.5	0.001	20.5	0.001	25.5	0.174	25.5	0.174	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.175**	**0.652**	**0.608**	**0.692**	**0.459**	**0.437**	**0.472**	**0.351**
		Back	23.5	0.614	20.5	0.308	25.5	0.137	25.5	0.137	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.445**	**1.074**	**1.071**	**1.000**	**0.940**	**0.899**	**0.891**	**0.673**
		Left side	23.5	0.070	20.5	0.035	25.5	0.001	25.5	0.001									**0.036**	**0.036**	**0.036**	**0.036**	**0.036**	**0.036**	**0.036**	**0.036**
		Right side	23.5		20.5		25.5	0.093	25.5	0.093	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.093**	**0.799**	**0.610**	**0.651**	**0.503**	**0.512**	**0.448**	**0.264**
		Top side	23.5		20.5		25.5	0.121	25.5	0.121	0.215		0.056		0.364	0.073	0.084		**0.121**	**0.558**	**0.336**	**0.261**	**0.278**	**0.194**	**0.205**	**0.177**
		Bottom side	23.5	0.125	20.5	0.063	25.5	0.001	25.5	0.001									**0.064**	**0.064**	**0.064**	**0.064**	**0.064**	**0.064**	**0.064**	**0.064**
n38_Ant 9	LTE Band 25 / 2_Ant 1	Front	24.5	0.430	20.0	0.153	23.0	0.401	19.0	0.160	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.312**	**0.789**	**0.745**	**0.829**	**0.596**	**0.574**	**0.609**	**0.488**
		Back	24.5	0.296	20.0	0.105	23.0	0.527	19.0	0.210	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.315**	**0.944**	**0.941**	**0.870**	**0.810**	**0.769**	**0.761**	**0.543**
		Left side	24.5	0.929	20.0	0.330	23.0	0.474	19.0	0.189									**0.518**	**0.518**	**0.518**	**0.518**	**0.518**	**0.518**	**0.518**	**0.518**
		Right side	24.5		20.0		23.0	0.060	19.0	0.024	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.024**	**0.730**	**0.541**	**0.582**	**0.434**	**0.443**	**0.379**	**0.195**
		Top side	24.5		20.0		23.0	0.001	19.0	0.000	0.215		0.056		0.364	0.073	0.084		**0.000**	**0.437**	**0.215**	**0.140**	**0.157**	**0.073**	**0.084**	**0.056**
		Bottom side	24.5		20.0		23.0	1.069	19.0	0.426									**0.426**	**0.426**	**0.426**	**0.426**	**0.426**	**0.426**	**0.426**	**0.426**
	LTE Band 66 / 4_Ant 1	Front	24.5	0.430	20.0	0.153	25.5	0.291	24.0	0.206	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.359**	**0.836**	**0.792**	**0.876**	**0.643**	**0.621**	**0.656**	**0.535**
		Back	24.5	0.296	20.0	0.105	25.5	0.411	24.0	0.291	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.396**	**1.025**	**1.022**	**0.951**	**0.891**	**0.850**	**0.842**	**0.624**
		Left side	24.5	0.929	20.0	0.330	25.5	0.320	24.0	0.227									**0.556**	**0.556**	**0.556**	**0.556**	**0.556**	**0.556**	**0.556**	**0.556**
		Right side	24.5		20.0		25.5	0.001	24.0	0.001	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.001**	**0.707**	**0.518**	**0.559**	**0.411**	**0.420**	**0.356**	**0.172**
		Top side	24.5		20.0		25.5	0.001	24.0	0.001	0.215		0.056		0.364	0.073	0.084		**0.001**	**0.438**	**0.216**	**0.141**	**0.158**	**0.074**	**0.085**	**0.057**
		Bottom side	24.5		20.0		25.5	0.623	24.0	0.441									**0.441**	**0.441**	**0.441**	**0.441**	**0.441**	**0.441**	**0.441**	**0.441**
	LTE Band 25 / 2_Ant 8	Front	24.5	0.430	20.0	0.153	24.0	0.534	18.5	0.151	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.303**	**0.780**	**0.736**	**0.820**	**0.587**	**0.565**	**0.600**	**0.479**
		Back	24.5	0.296	20.0	0.105	24.0	0.457	18.5	0.129	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.234**	**0.863**	**0.860**	**0.789**	**0.729**	**0.688**	**0.680**	**0.462**
		Left side	24.5	0.929	20.0	0.330	24.0	1.174	18.5	0.331									**0.660**	**0.660**	**0.660**	**0.660**	**0.660**	**0.660**	**0.660**	**0.660**
		Right side	24.5		20.0		24.0	0.002	18.5	0.001	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.001**	**0.707**	**0.518**	**0.559**	**0.411**	**0.420**	**0.356**	**0.172**
		Top side	24.5		20.0		24.0	0.064	18.5	0.018	0.215		0.056		0.364	0.073	0.084		**0.018**	**0.455**	**0.233**	**0.158**	**0.175**	**0.091**	**0.102**	**0.074**
		Bottom side	24.5		20.0		24.0	0.105	18.5	0.030									**0.030**	**0.030**	**0.030**	**0.030**	**0.030**	**0.030**	**0.030**	**0.030**
	LTE Band 66 / 4_Ant 8	Front	24.5	0.430	20.0	0.153	25.0	0.456	20.0	0.144	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.297**	**0.774**	**0.730**	**0.814**	**0.581**	**0.559**	**0.594**	**0.473**
		Back	24.5	0.296	20.0	0.105	25.0	0.408	20.0	0.129	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.234**	**0.863**	**0.860**	**0.789**	**0.729**	**0.688**	**0.680**	**0.462**
		Left side	24.5	0.929	20.0	0.330	25.0	1.122	20.0	0.355									**0.684**	**0.684**	**0.684**	**0.684**	**0.684**	**0.684**	**0.684**	**0.684**
		Right side	24.5		20.0		25.0	0.001	20.0	0.000	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.000**	**0.706**	**0.517**	**0.558**	**0.410**	**0.419**	**0.355**	**0.171**
		Top side	24.5		20.0		25.0	0.001	20.0	0.000	0.215		0.056		0.364	0.073	0.084		**0.000**	**0.437**	**0.215**	**0.140**	**0.157**	**0.073**	**0.084**	**0.056**
		Bottom side	24.5		20.0		25.0	0.073	20.0	0.023									**0.023**	**0.023**	**0.023**	**0.023**	**0.023**	**0.023**	**0.023**	**0.023**
n38_Ant 11	LTE Band 25 / 2_Ant 1	Front	23.5	0.001	20.5	0.001	23.0	0.401	19.0	0.160	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.160**	**0.637**	**0.593**	**0.677**	**0.444**	**0.422**	**0.457**	**0.336**
		Back	23.5	0.614	20.5	0.308	23.0	0.527	19.0	0.210	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.518**	**1.147**	**1.144**	**1.073**	**1.013**	**0.972**	**0.964**	**0.746**

		Left side	23.5	0.070	20.5	0.035	23.0	0.474	19.0	0.189									**0.224**	**0.224**	**0.224**	**0.224**	**0.224**	**0.224**	**0.224**	**0.224**
		Right side	23.5		20.5		23.0	0.060	19.0	0.024	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.024**	**0.730**	**0.541**	**0.582**	**0.434**	**0.443**	**0.379**	**0.195**
		Top side	23.5		20.5		23.0	0.001	19.0	0.000	0.215		0.056		0.364	0.073	0.084		**0.000**	**0.437**	**0.215**	**0.140**	**0.157**	**0.073**	**0.084**	**0.056**
		Bottom side	23.5	0.125	20.5	0.063	23.0	1.069	19.0	0.426									**0.488**	**0.488**	**0.488**	**0.488**	**0.488**	**0.488**	**0.488**	**0.488**
	LTE Band 66 / 4_Ant 1	Front	23.5	0.001	20.5	0.001	25.5	0.291	24.0	0.206	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.207**	**0.684**	**0.640**	**0.724**	**0.491**	**0.469**	**0.504**	**0.383**
		Back	23.5	0.614	20.5	0.308	25.5	0.411	24.0	0.291	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.599**	**1.228**	**1.225**	**1.154**	**1.094**	**1.053**	**1.045**	**0.827**
		Left side	23.5	0.070	20.5	0.035	25.5	0.320	24.0	0.227									**0.262**	**0.262**	**0.262**	**0.262**	**0.262**	**0.262**	**0.262**	**0.262**
		Right side	23.5		20.5		25.5	0.001	24.0	0.001	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.001**	**0.707**	**0.518**	**0.559**	**0.411**	**0.420**	**0.356**	**0.172**
		Top side	23.5		20.5		25.5	0.001	24.0	0.001	0.215		0.056		0.364	0.073	0.084		**0.001**	**0.438**	**0.216**	**0.141**	**0.158**	**0.074**	**0.085**	**0.057**
		Bottom side	23.5	0.125	20.5	0.063	25.5	0.623	24.0	0.441									**0.504**	**0.504**	**0.504**	**0.504**	**0.504**	**0.504**	**0.504**	**0.504**
	LTE Band 25 / 2_Ant 8	Front	23.5	0.001	20.5	0.001	24.0	0.534	18.5	0.151	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.151**	**0.628**	**0.584**	**0.668**	**0.435**	**0.413**	**0.448**	**0.327**
		Back	23.5	0.614	20.5	0.308	24.0	0.457	18.5	0.129	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.437**	**1.066**	**1.063**	**0.992**	**0.932**	**0.891**	**0.883**	**0.665**
		Left side	23.5	0.070	20.5	0.035	24.0	1.174	18.5	0.331									**0.366**	**0.366**	**0.366**	**0.366**	**0.366**	**0.366**	**0.366**	**0.366**
		Right side	23.5		20.5		24.0	0.002	18.5	0.001	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.001**	**0.707**	**0.518**	**0.559**	**0.411**	**0.420**	**0.356**	**0.172**
		Top side	23.5		20.5		24.0	0.064	18.5	0.018	0.215		0.056		0.364	0.073	0.084		**0.018**	**0.455**	**0.233**	**0.158**	**0.175**	**0.091**	**0.102**	**0.074**
		Bottom side	23.5	0.125	20.5	0.063	24.0	0.105	18.5	0.030									**0.092**	**0.092**	**0.092**	**0.092**	**0.092**	**0.092**	**0.092**	**0.092**
	LTE Band 66 / 4_Ant 8	Front	23.5	0.001	20.5	0.001	25.0	0.456	20.0	0.144	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.145**	**0.622**	**0.578**	**0.662**	**0.429**	**0.407**	**0.442**	**0.321**
		Back	23.5	0.614	20.5	0.308	25.0	0.408	20.0	0.129	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.437**	**1.066**	**1.063**	**0.992**	**0.932**	**0.891**	**0.883**	**0.665**
		Left side	23.5	0.070	20.5	0.035	25.0	1.122	20.0	0.355									**0.390**	**0.390**	**0.390**	**0.390**	**0.390**	**0.390**	**0.390**	**0.390**
		Right side	23.5		20.5		25.0	0.001	20.0	0.000	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.000**	**0.706**	**0.517**	**0.558**	**0.410**	**0.419**	**0.355**	**0.171**
		Top side	23.5		20.5		25.0	0.001	20.0	0.000	0.215		0.056		0.364	0.073	0.084		**0.000**	**0.437**	**0.215**	**0.140**	**0.157**	**0.073**	**0.084**	**0.056**
		Bottom side	23.5	0.125	20.5	0.063	25.0	0.073	20.0	0.023									**0.086**	**0.086**	**0.086**	**0.086**	**0.086**	**0.086**	**0.086**	**0.086**

WWAN Band		Exposure Position	NR Standalone Maximum Power (dBm)	NR Standalone	EN-DC + WLAN NR Maximum Power (dBm)	0	LTE Standalone Maximum Power (dBm)	LTE Standalone	EN-DC + WLAN LTE Maximum Power (dBm)	1	2	3	4	5	6	7	8	9	0+1 Summed 1g SAR (W/kg)	0+1+6+7 Summed 1g SAR (W/kg)	0+1+2+5+9 Summed 1g SAR (W/kg)	0+1+3+4+8 Summed 1g SAR (W/kg)	0+1+7+8 Summed 1g SAR (W/kg)	0+1+7+9 Summed 1g SAR (W/kg)	0+1+5+8 Summed 1g SAR (W/kg)	0+1+4+9 Summed 1g SAR (W/kg)
				1g SAR (W/kg)		1g SAR (W/kg)		1g SAR (W/kg)		1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)								
n41_Ant 9	LTE Band 25 / 2_Ant 1	Front	24.0	0.393	18.5	0.111	23.0	0.401	19.0	0.160	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.270**	**0.747**	**0.703**	**0.787**	**0.554**	**0.532**	**0.567**	**0.446**
		Back	24.0	0.277	18.5	0.078	23.0	0.527	19.0	0.210	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.288**	**0.917**	**0.914**	**0.843**	**0.783**	**0.742**	**0.734**	**0.516**
		Left side	24.0	1.148	18.5	0.324	23.0	0.474	19.0	0.189									**0.512**	**0.512**	**0.512**	**0.512**	**0.512**	**0.512**	**0.512**	**0.512**
		Right side	24.0		18.5		23.0	0.060	19.0	0.024	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.024**	**0.730**	**0.541**	**0.582**	**0.434**	**0.443**	**0.379**	**0.195**
		Top side	24.0		18.5		23.0	0.001	19.0	0.000	0.215		0.056		0.364	0.073	0.084		**0.000**	**0.437**	**0.215**	**0.140**	**0.157**	**0.073**	**0.084**	**0.056**
		Bottom side	24.0		18.5		23.0	1.069	19.0	0.426									**0.426**	**0.426**	**0.426**	**0.426**	**0.426**	**0.426**	**0.426**	**0.426**
	LTE Band 66 / 4_Ant 1	Front	24.0	0.393	18.5	0.111	25.5	0.291	24.0	0.206	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.317**	**0.794**	**0.750**	**0.834**	**0.601**	**0.579**	**0.614**	**0.493**
		Back	24.0	0.277	18.5	0.078	25.5	0.411	24.0	0.291	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.369**	**0.998**	**0.995**	**0.924**	**0.864**	**0.823**	**0.815**	**0.597**
		Left side	24.0	1.148	18.5	0.324	25.5	0.320	24.0	0.227									**0.550**	**0.550**	**0.550**	**0.550**	**0.550**	**0.550**	**0.550**	**0.550**
		Right side	24.0		18.5		25.5	0.001	24.0	0.001	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.001**	**0.707**	**0.518**	**0.559**	**0.411**	**0.420**	**0.356**	**0.172**
		Top side	24.0		18.5		25.5	0.001	24.0	0.001	0.215		0.056		0.364	0.073	0.084		**0.001**	**0.438**	**0.216**	**0.141**	**0.158**	**0.074**	**0.085**	**0.057**
		Bottom side	24.0		18.5		25.5	0.623	24.0	0.441									**0.441**	**0.441**	**0.441**	**0.441**	**0.441**	**0.441**	**0.441**	**0.441**
	LTE Band 25 / 2_Ant 8	Front	24.0	0.393	18.5	0.111	24.0	0.534	18.5	0.151	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.261**	**0.738**	**0.694**	**0.778**	**0.545**	**0.523**	**0.558**	**0.437**
		Back	24.0	0.277	18.5	0.078	24.0	0.457	18.5	0.129	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.207**	**0.836**	**0.833**	**0.762**	**0.702**	**0.661**	**0.653**	**0.435**
		Left side	24.0	1.148	18.5	0.324	24.0	1.174	18.5	0.331									**0.654**	**0.654**	**0.654**	**0.654**	**0.654**	**0.654**	**0.654**	**0.654**
		Right side	24.0		18.5		24.0	0.002	18.5	0.001	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.001**	**0.707**	**0.518**	**0.559**	**0.411**	**0.420**	**0.356**	**0.172**
		Top side	24.0		18.5		24.0	0.064	18.5	0.018	0.215		0.056		0.364	0.073	0.084		**0.018**	**0.455**	**0.233**	**0.158**	**0.175**	**0.091**	**0.102**	**0.074**
		Bottom side	24.0		18.5		24.0	0.105	18.5	0.030									**0.030**	**0.030**	**0.030**	**0.030**	**0.030**	**0.030**	**0.030**	**0.030**
	LTE Band 66 / 4_Ant 8	Front	24.0	0.393	18.5	0.111	25.0	0.456	20.0	0.144	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.255**	**0.732**	**0.688**	**0.772**	**0.539**	**0.517**	**0.552**	**0.431**
		Back	24.0	0.277	18.5	0.078	25.0	0.408	20.0	0.129	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.207**	**0.836**	**0.833**	**0.762**	**0.702**	**0.661**	**0.653**	**0.435**
		Left side	24.0	1.148	18.5	0.324	25.0	1.122	20.0	0.355									**0.678**	**0.678**	**0.678**	**0.678**	**0.678**	**0.678**	**0.678**	**0.678**
		Right side	24.0		18.5		25.0	0.001	20.0	0.000	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.000**	**0.706**	**0.517**	**0.558**	**0.410**	**0.419**	**0.355**	**0.171**
		Top side	24.0		18.5		25.0	0.001	20.0	0.000	0.215		0.056		0.364	0.073	0.084		**0.000**	**0.437**	**0.215**	**0.140**	**0.157**	**0.073**	**0.084**	**0.056**
		Bottom side	24.0		18.5		25.0	0.073	20.0	0.023									**0.023**	**0.023**	**0.023**	**0.023**	**0.023**	**0.023**	**0.023**	**0.023**
n41_Ant 11	LTE Band 25 / 2_Ant 1	Front	23.5	0.001	21.0	0.001	23.0	0.401	19.0	0.160	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.160**	**0.637**	**0.593**	**0.677**	**0.444**	**0.422**	**0.457**	**0.336**
		Back	23.5	0.634	21.0	0.357	23.0	0.527	19.0	0.210	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.566**	**1.195**	**1.192**	**1.121**	**1.061**	**1.020**	**1.012**	**0.794**
		Left side	23.5	0.069	21.0	0.039	23.0	0.474	19.0	0.189									**0.228**	**0.228**	**0.228**	**0.228**	**0.228**	**0.228**	**0.228**	**0.228**
		Right side	23.5		21.0		23.0	0.060	19.0	0.024	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.024**	**0.730**	**0.541**	**0.582**	**0.434**	**0.443**	**0.379**	**0.195**
		Top side	23.5		21.0		23.0	0.001	19.0	0.000	0.215		0.056		0.364	0.073	0.084		**0.000**	**0.437**	**0.215**	**0.140**	**0.157**	**0.073**	**0.084**	**0.056**
		Bottom side	23.5	0.133	21.0	0.075	23.0	1.069	19.0	0.426									**0.500**	**0.500**	**0.500**	**0.500**	**0.500**	**0.500**	**0.500**	**0.500**
	LTE Band 66 / 4_Ant 1	Front	23.5	0.001	21.0	0.001	25.5	0.291	24.0	0.206	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.207**	**0.684**	**0.640**	**0.724**	**0.491**	**0.469**	**0.504**	**0.383**
		Back	23.5	0.634	21.0	0.357	25.5	0.411	24.0	0.291	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.647**	**1.276**	**1.273**	**1.202**	**1.142**	**1.101**	**1.093**	**0.875**
		Left side	23.5	0.069	21.0	0.039	25.5	0.320	24.0	0.227									**0.265**	**0.265**	**0.265**	**0.265**	**0.265**	**0.265**	**0.265**	**0.265**
		Right side	23.5		21.0		25.5	0.001	24.0	0.001	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.001**	**0.707**	**0.518**	**0.559**	**0.411**	**0.420**	**0.356**	**0.172**
		Top side	23.5		21.0		25.5	0.001	24.0	0.001	0.215		0.056		0.364	0.073	0.084		**0.001**	**0.438**	**0.216**	**0.141**	**0.158**	**0.074**	**0.085**	**0.057**
		Bottom side	23.5	0.133	21.0	0.075	25.5	0.623	24.0	0.441									**0.516**	**0.516**	**0.516**	**0.516**	**0.516**	**0.516**	**0.516**	**0.516**
	LTE Band	Front	23.5	0.001	21.0	0.001	24.0	0.534	18.5	0.151	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.151**	**0.628**	**0.584**	**0.668**	**0.435**	**0.413**	**0.448**	**0.327**

	25 / 2_Ant 8	Back	23.5	0.634	21.0	0.357	24.0	0.457	18.5	0.129	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.485**	**1.114**	**1.111**	**1.040**	**0.980**	**0.939**	**0.931**	**0.713**
		Left side	23.5	0.069	21.0	0.039	24.0	1.174	18.5	0.331									**0.370**	**0.370**	**0.370**	**0.370**	**0.370**	**0.370**	**0.370**	**0.370**
		Right side	23.5		21.0		24.0	0.002	18.5	0.001	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.001**	**0.707**	**0.518**	**0.559**	**0.411**	**0.420**	**0.356**	**0.172**
		Top side	23.5		21.0		24.0	0.064	18.5	0.018	0.215		0.056		0.364	0.073	0.084		**0.018**	**0.455**	**0.233**	**0.158**	**0.175**	**0.091**	**0.102**	**0.074**
		Bottom side	23.5	0.133	21.0	0.075	24.0	0.105	18.5	0.030									**0.104**	**0.104**	**0.104**	**0.104**	**0.104**	**0.104**	**0.104**	**0.104**
	LTE Band 66 / 4_Ant 8	Front	23.5	0.001	21.0	0.001	25.0	0.456	20.0	0.144	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.145**	**0.622**	**0.578**	**0.662**	**0.429**	**0.407**	**0.442**	**0.321**
		Back	23.5	0.634	21.0	0.357	25.0	0.408	20.0	0.129	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.486**	**1.115**	**1.112**	**1.041**	**0.981**	**0.940**	**0.932**	**0.714**
		Left side	23.5	0.069	21.0	0.039	25.0	1.122	20.0	0.355									**0.394**	**0.394**	**0.394**	**0.394**	**0.394**	**0.394**	**0.394**	**0.394**
		Right side	23.5		21.0		25.0	0.001	20.0	0.000	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.000**	**0.706**	**0.517**	**0.558**	**0.410**	**0.419**	**0.355**	**0.171**
		Top side	23.5		21.0		25.0	0.001	20.0	0.000	0.215		0.056		0.364	0.073	0.084		**0.000**	**0.437**	**0.215**	**0.140**	**0.157**	**0.073**	**0.084**	**0.056**
		Bottom side	23.5	0.133	21.0	0.075	25.0	0.073	20.0	0.023									**0.098**	**0.098**	**0.098**	**0.098**	**0.098**	**0.098**	**0.098**	**0.098**
n71_Ant 0	LTE Band 25 / 2_Ant 1	Front	24.5	0.240	24.5	0.240	23.0	0.401	19.0	0.160	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.400**	**0.877**	**0.833**	**0.917**	**0.684**	**0.662**	**0.697**	**0.576**
		Back	24.5	0.359	24.5	0.359	23.0	0.527	19.0	0.210	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.569**	**1.198**	**1.195**	**1.124**	**1.064**	**1.023**	**1.015**	**0.797**
		Left side	24.5	0.076	24.5	0.076	23.0	0.474	19.0	0.189									**0.265**	**0.265**	**0.265**	**0.265**	**0.265**	**0.265**	**0.265**	**0.265**
		Right side	24.5	0.152	24.5	0.152	23.0	0.060	19.0	0.024	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.176**	**0.882**	**0.693**	**0.734**	**0.586**	**0.595**	**0.531**	**0.347**
		Top side	24.5		24.5		23.0	0.001	19.0	0.000	0.215		0.056		0.364	0.073	0.084		**0.000**	**0.437**	**0.215**	**0.140**	**0.157**	**0.073**	**0.084**	**0.056**
		Bottom side	24.5	0.195	24.5	0.195	23.0	1.069	19.0	0.426									**0.621**	**0.621**	**0.621**	**0.621**	**0.621**	**0.621**	**0.621**	**0.621**
	LTE Band 7_Ant 1	Front	24.5	0.240	24.5	0.240	24.0	0.388	20.5	0.173	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.413**	**0.890**	**0.846**	**0.930**	**0.697**	**0.675**	**0.710**	**0.589**
		Back	24.5	0.359	24.5	0.359	24.0	0.686	20.5	0.306	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.665**	**1.294**	**1.291**	**1.220**	**1.160**	**1.119**	**1.111**	**0.893**
		Left side	24.5	0.076	24.5	0.076	24.0	0.525	20.5	0.235									**0.311**	**0.311**	**0.311**	**0.311**	**0.311**	**0.311**	**0.311**	**0.311**
		Right side	24.5	0.152	24.5	0.152	24.0	0.099	20.5	0.044	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.196**	**0.902**	**0.713**	**0.754**	**0.606**	**0.615**	**0.551**	**0.367**
		Top side	24.5		24.5		24.0	0.001	20.5	0.000	0.215		0.056		0.364	0.073	0.084		**0.000**	**0.437**	**0.215**	**0.140**	**0.157**	**0.073**	**0.084**	**0.056**
		Bottom side	24.5	0.195	24.5	0.195	24.0	1.031	20.5	0.461									**0.656**	**0.656**	**0.656**	**0.656**	**0.656**	**0.656**	**0.656**	**0.656**
	LTE Band 66 / 4_Ant 1	Front	24.5	0.240	24.5	0.240	25.5	0.291	24.0	0.206	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.446**	**0.923**	**0.879**	**0.963**	**0.730**	**0.708**	**0.743**	**0.622**
		Back	24.5	0.359	24.5	0.359	25.5	0.411	24.0	0.291	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.650**	**1.279**	**1.276**	**1.205**	**1.145**	**1.104**	**1.096**	**0.878**
		Left side	24.5	0.076	24.5	0.076	25.5	0.320	24.0	0.227									**0.303**	**0.303**	**0.303**	**0.303**	**0.303**	**0.303**	**0.303**	**0.303**
		Right side	24.5	0.152	24.5	0.152	25.5	0.001	24.0	0.001	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.153**	**0.859**	**0.670**	**0.711**	**0.563**	**0.572**	**0.508**	**0.324**
		Top side	24.5		24.5		25.5	0.001	24.0	0.001	0.215		0.056		0.364	0.073	0.084		**0.001**	**0.438**	**0.216**	**0.141**	**0.158**	**0.074**	**0.085**	**0.057**
		Bottom side	24.5	0.195	24.5	0.195	25.5	0.623	24.0	0.441									**0.636**	**0.636**	**0.636**	**0.636**	**0.636**	**0.636**	**0.636**	**0.636**
	LTE Band 25 / 2_Ant 8	Front	24.5	0.240	24.5	0.240	24.0	0.534	18.5	0.151	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.391**	**0.868**	**0.824**	**0.908**	**0.675**	**0.653**	**0.688**	**0.567**
		Back	24.5	0.359	24.5	0.359	24.0	0.457	18.5	0.129	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.488**	**1.117**	**1.114**	**1.043**	**0.983**	**0.942**	**0.934**	**0.716**
		Left side	24.5	0.076	24.5	0.076	24.0	1.174	18.5	0.331									**0.407**	**0.407**	**0.407**	**0.407**	**0.407**	**0.407**	**0.407**	**0.407**
		Right side	24.5	0.152	24.5	0.152	24.0	0.002	18.5	0.001	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.153**	**0.859**	**0.670**	**0.711**	**0.563**	**0.572**	**0.508**	**0.324**
		Top side	24.5		24.5		24.0	0.064	18.5	0.018	0.215		0.056		0.364	0.073	0.084		**0.018**	**0.455**	**0.233**	**0.158**	**0.175**	**0.091**	**0.102**	**0.074**
		Bottom side	24.5	0.195	24.5	0.195	24.0	0.105	18.5	0.030									**0.225**	**0.225**	**0.225**	**0.225**	**0.225**	**0.225**	**0.225**	**0.225**
	LTE Band 7_Ant 8	Front	24.5	0.240	24.5	0.240	24.5	0.534	19.0	0.151	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.391**	**0.868**	**0.824**	**0.908**	**0.675**	**0.653**	**0.688**	**0.567**
		Back	24.5	0.359	24.5	0.359	24.5	0.537	19.0	0.151	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.510**	**1.139**	**1.136**	**1.065**	**1.005**	**0.964**	**0.956**	**0.738**
		Left side	24.5	0.076	24.5	0.076	24.5	1.190	19.0	0.335									**0.411**	**0.411**	**0.411**	**0.411**	**0.411**	**0.411**	**0.411**	**0.411**
		Right side	24.5	0.152	24.5	0.152	24.5	0.001	19.0	0.000	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.152**	**0.858**	**0.669**	**0.710**	**0.562**	**0.571**	**0.507**	**0.323**
		Top side	24.5		24.5		24.5	0.045	19.0	0.013	0.215		0.056		0.364	0.073	0.084		**0.013**	**0.450**	**0.228**	**0.153**	**0.170**	**0.086**	**0.097**	**0.069**
		Bottom side	24.5	0.195	24.5	0.195	24.5	0.118	19.0	0.033									**0.228**	**0.228**	**0.228**	**0.228**	**0.228**	**0.228**	**0.228**	**0.228**
	LTE Band 66 / 4_Ant 8	Front	24.5	0.240	24.5	0.240	25.0	0.456	20.0	0.144	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.384**	**0.861**	**0.817**	**0.901**	**0.668**	**0.646**	**0.681**	**0.560**
		Back	24.5	0.359	24.5	0.359	25.0	0.408	20.0	0.129	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.488**	**1.117**	**1.114**	**1.043**	**0.983**	**0.942**	**0.934**	**0.716**
		Left side	24.5	0.076	24.5	0.076	25.0	1.122	20.0	0.355									**0.431**	**0.431**	**0.431**	**0.431**	**0.431**	**0.431**	**0.431**	**0.431**
		Right side	24.5	0.152	24.5	0.152	25.0	0.001	20.0	0.000	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.152**	**0.858**	**0.669**	**0.710**	**0.562**	**0.571**	**0.507**	**0.323**
		Top side	24.5		24.5		25.0	0.001	20.0	0.000	0.215		0.056		0.364	0.073	0.084		**0.000**	**0.437**	**0.215**	**0.140**	**0.157**	**0.073**	**0.084**	**0.056**
		Bottom side	24.5	0.195	24.5	0.195	25.0	0.073	20.0	0.023									**0.218**	**0.218**	**0.218**	**0.218**	**0.218**	**0.218**	**0.218**	**0.218**
n71_Ant 2	LTE Band 25 / 2_Ant 1	Front	24.5	0.040	24.5	0.040	23.0	0.401	19.0	0.160	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.200**	**0.677**	**0.633**	**0.717**	**0.484**	**0.462**	**0.497**	**0.376**
		Back	24.5	0.015	24.5	0.015	23.0	0.527	19.0	0.210	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.225**	**0.854**	**0.851**	**0.780**	**0.720**	**0.679**	**0.671**	**0.453**
		Left side	24.5	0.001	24.5	0.001	23.0	0.474	19.0	0.189									**0.190**	**0.190**	**0.190**	**0.190**	**0.190**	**0.190**	**0.190**	**0.190**
		Right side	24.5	0.001	24.5	0.001	23.0	0.060	19.0	0.024	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.025**	**0.731**	**0.542**	**0.583**	**0.435**	**0.444**	**0.380**	**0.196**
		Top side	24.5	0.022	24.5	0.022	23.0	0.001	19.0	0.000	0.215		0.056		0.364	0.073	0.084		**0.022**	**0.459**	**0.237**	**0.162**	**0.179**	**0.095**	**0.106**	**0.078**
		Bottom side	24.5		24.5		23.0	1.069	19.0	0.426									**0.426**	**0.426**	**0.426**	**0.426**	**0.426**	**0.426**	**0.426**	**0.426**
	LTE Band 7_Ant 1	Front	24.5	0.040	24.5	0.040	24.0	0.388	20.5	0.173	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.213**	**0.690**	**0.646**	**0.730**	**0.497**	**0.475**	**0.510**	**0.389**
		Back	24.5	0.015	24.5	0.015	24.0	0.686	20.5	0.306	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.321**	**0.950**	**0.947**	**0.876**	**0.816**	**0.775**	**0.767**	**0.549**
		Left side	24.5	0.001	24.5	0.001	24.0	0.525	20.5	0.235									**0.236**	**0.236**	**0.236**	**0.236**	**0.236**	**0.236**	**0.236**	**0.236**
		Right side	24.5	0.001	24.5	0.001	24.0	0.099	20.5	0.044	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.045**	**0.751**	**0.562**	**0.603**	**0.455**	**0.464**	**0.400**	**0.216**
		Top side	24.5	0.022	24.5	0.022	24.0	0.001	20.5	0.000	0.215		0.056		0.364	0.073	0.084		**0.022**	**0.459**	**0.237**	**0.162**	**0.179**	**0.095**	**0.106**	**0.078**
		Bottom side	24.5		24.5		24.0	1.031	20.5	0.461									**0.461**	**0.461**	**0.461**	**0.461**	**0.461**	**0.461**	**0.461**	**0.461**
	LTE Band 66 / 4_Ant 1	Front	24.5	0.040	24.5	0.040	25.5	0.291	24.0	0.206	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.246**	**0.723**	**0.679**	**0.763**	**0.530**	**0.508**	**0.543**	**0.422**
		Back	24.5	0.015	24.5	0.015	25.5	0.411	24.0	0.291	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.306**	**0.935**	**0.932**	**0.861**	**0.801**	**0.760**	**0.752**	**0.534**
		Left side	24.5	0.001	24.5	0.001	25.5	0.320	24.0	0.227									**0.228**	**0.228**	**0.228**	**0.228**	**0.228**	**0.228**	**0.228**	**0.228**
		Right side	24.5	0.001	24.5	0.001	25.5	0.001	24.0	0.001	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.002**	**0.708**	**0.519**	**0.560**	**0.412**	**0.421**	**0.357**	**0.173**
		Top side	24.5	0.022	24.5	0.022	25.5	0.001	24.0	0.001	0.215		0.056		0.364	0.073	0.084		**0.023**	**0.460**	**0.238**	**0.163**	**0.180**	**0.096**	**0.107**	**0.079**

		Bottom side	24.5		24.5		25.5	0.623	24.0	0.441									0.441	0.441	0.441	0.441	0.441	0.441	0.441	0.441
	LTE Band 25 / 2_Ant 8	Front	24.5	0.040	24.5	0.040	24.0	0.534	18.5	0.151	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	0.191	0.668	0.624	0.708	0.475	0.453	0.488	0.367
		Back	24.5	0.015	24.5	0.015	24.0	0.457	18.5	0.129	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	0.144	0.773	0.770	0.699	0.639	0.598	0.590	0.372
		Left side	24.5	0.001	24.5	0.001	24.0	1.174	18.5	0.331									0.332	0.332	0.332	0.332	0.332	0.332	0.332	0.332
		Right side	24.5	0.001	24.5	0.001	24.0	0.002	18.5	0.001	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	0.002	0.708	0.519	0.560	0.412	0.421	0.357	0.173
		Top side	24.5	0.022	24.5	0.022	24.0	0.064	18.5	0.018	0.215		0.056		0.364	0.073	0.084		0.040	0.477	0.255	0.180	0.197	0.113	0.124	0.096
		Bottom side	24.5		24.5		24.0	0.105	18.5	0.030									0.030	0.030	0.030	0.030	0.030	0.030	0.030	0.030
	LTE Band 7_Ant 8	Front	24.5	0.040	24.5	0.040	24.5	0.534	19.0	0.151	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	0.191	0.668	0.624	0.708	0.475	0.453	0.488	0.367
		Back	24.5	0.015	24.5	0.015	24.5	0.537	19.0	0.151	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	0.166	0.795	0.792	0.721	0.661	0.620	0.612	0.394
		Left side	24.5	0.001	24.5	0.001	24.5	1.190	19.0	0.335									0.336	0.336	0.336	0.336	0.336	0.336	0.336	0.336
		Right side	24.5	0.001	24.5	0.001	24.5	0.001	19.0	0.000	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	0.001	0.707	0.518	0.559	0.411	0.420	0.356	0.172
		Top side	24.5	0.022	24.5	0.022	24.5	0.045	19.0	0.013	0.215		0.056		0.364	0.073	0.084		0.035	0.472	0.250	0.175	0.192	0.108	0.119	0.091
		Bottom side	24.5		24.5		24.5	0.118	19.0	0.033									0.033	0.033	0.033	0.033	0.033	0.033	0.033	0.033
	LTE Band 66 / 4_Ant 8	Front	24.5	0.040	24.5	0.040	25.0	0.456	20.0	0.144	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	0.184	0.661	0.617	0.701	0.468	0.446	0.481	0.360
		Back	24.5	0.015	24.5	0.015	25.0	0.408	20.0	0.129	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	0.144	0.773	0.770	0.699	0.639	0.598	0.590	0.372
		Left side	24.5	0.001	24.5	0.001	25.0	1.122	20.0	0.355									0.356	0.356	0.356	0.356	0.356	0.356	0.356	0.356
		Right side	24.5	0.001	24.5	0.001	25.0	0.001	20.0	0.000	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	0.001	0.707	0.518	0.559	0.411	0.420	0.356	0.172
		Top side	24.5	0.022	24.5	0.022	25.0	0.001	20.0	0.000	0.215		0.056		0.364	0.073	0.084		0.022	0.459	0.237	0.162	0.179	0.095	0.106	0.078
		Bottom side	24.5		24.5		25.0	0.073	20.0	0.023									0.023	0.023	0.023	0.023	0.023	0.023	0.023	0.023

WWAN Band		Exposure Position	NR Standalone Maximum Power (dBm)	NR Standalone	EN-DC + WLAN NR Maximum Power (dBm)	0	LTE Standalone Maximum Power (dBm)	LTE Standalone	EN-DC + WLAN LTE Maximum Power (dBm)	1	2	3	4	5	6	7	8	9	0+1 Summed 1g SAR (W/kg)	0+1+6+7 Summed 1g SAR (W/kg)	0+1+2+5+9 Summed 1g SAR (W/kg)	0+1+3+4+8 Summed 1g SAR (W/kg)	0+1+7+8 Summed 1g SAR (W/kg)	0+1+7+9 Summed 1g SAR (W/kg)	0+1+5+8 Summed 1g SAR (W/kg)	0+1+4+9 Summed 1g SAR (W/kg)
				1g SAR (W/kg)		NR Estimated 1g SAR (W/kg)		1g SAR (W/kg)		LTE Estimated 1g SAR (W/kg)	2.4GHz WLAN Ant 4 1g SAR (W/kg)	2.4GHz WLAN Ant 5 1g SAR (W/kg)	5GHz WLAN Ant 4 1g SAR (W/kg)	5GHz WLAN Ant 5 1g SAR (W/kg)	2.4GHz WLAN Ant 4+5 1g SAR (W/kg)	5GHz WLAN Ant 4+5 1g SAR (W/kg)	Bluetooth Ant 4 1g SAR (W/kg)	Bluetooth Ant 5 1g SAR (W/kg)							
n66_Ant 1	LTE Band 26 / 5_Ant 0	Front	24.5	0.289	24.0	0.258	25.5	0.433	23.0	0.243	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	0.501	0.978	0.934	1.018	0.785	0.763	0.798	0.677
		Back	24.5	0.380	24.0	0.339	25.5	0.545	23.0	0.306	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	0.645	1.274	1.271	1.200	1.140	1.099	1.091	0.873
		Left side	24.5	0.327	24.0	0.291	25.5	0.081	23.0	0.046									0.337	0.337	0.337	0.337	0.337	0.337	0.337	0.337
		Right side	24.5		24.0		25.5	0.178	23.0	0.100	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	0.100	0.806	0.617	0.658	0.510	0.519	0.455	0.271
		Top side	24.5		24.0		25.5	0.001	23.0	0.001	0.215		0.056		0.364	0.073	0.084		0.001	0.438	0.216	0.141	0.158	0.074	0.085	0.057
		Bottom side	24.5	0.482	24.0	0.430	25.5	0.405	23.0	0.228									0.657	0.657	0.657	0.657	0.657	0.657	0.657	0.657
	LTE Band 12 / 17_Ant 0	Front	24.5	0.289	24.0	0.258	25.5	0.223	25.5	0.223	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	0.481	0.958	0.914	0.998	0.765	0.743	0.778	0.657
		Back	24.5	0.380	24.0	0.339	25.5	0.317	25.5	0.317	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	0.656	1.285	1.282	1.211	1.151	1.110	1.102	0.884
		Left side	24.5	0.327	24.0	0.291	25.5	0.063	25.5	0.063									0.354	0.354	0.354	0.354	0.354	0.354	0.354	0.354
		Right side	24.5		24.0		25.5	0.202	25.5	0.202	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	0.202	0.908	0.719	0.760	0.612	0.621	0.557	0.373
		Top side	24.5		24.0		25.5	0.001	25.5	0.001	0.215		0.056		0.364	0.073	0.084		0.001	0.438	0.216	0.141	0.158	0.074	0.085	0.057
		Bottom side	24.5	0.482	24.0	0.430	25.5	0.179	25.5	0.179									0.609	0.609	0.609	0.609	0.609	0.609	0.609	0.609
	LTE Band 13_Ant 0	Front	24.5	0.289	24.0	0.258	25.5	0.380	23.5	0.240	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	0.497	0.974	0.930	1.014	0.781	0.759	0.794	0.673
		Back	24.5	0.380	24.0	0.339	25.5	0.515	23.5	0.325	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	0.664	1.293	1.290	1.219	1.159	1.118	1.110	0.892
		Left side	24.5	0.327	24.0	0.291	25.5	0.001	23.5	0.001									0.292	0.292	0.292	0.292	0.292	0.292	0.292	0.292
		Right side	24.5		24.0		25.5	0.231	23.5	0.146	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	0.146	0.852	0.663	0.704	0.556	0.565	0.501	0.317
		Top side	24.5		24.0		25.5	0.001	23.5	0.001	0.215		0.056		0.364	0.073	0.084		0.001	0.438	0.216	0.141	0.158	0.074	0.085	0.057
		Bottom side	24.5	0.482	24.0	0.430	25.5	0.300	23.5	0.189									0.619	0.619	0.619	0.619	0.619	0.619	0.619	0.619
	LTE Band 71_Ant 0	Front	24.5	0.289	24.0	0.258	25.5	0.183	25.5	0.183	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	0.441	0.918	0.874	0.958	0.725	0.703	0.738	0.617
		Back	24.5	0.380	24.0	0.339	25.5	0.271	25.5	0.271	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	0.610	1.239	1.236	1.165	1.105	1.064	1.056	0.838
		Left side	24.5	0.327	24.0	0.291	25.5	0.058	25.5	0.058									0.349	0.349	0.349	0.349	0.349	0.349	0.349	0.349
		Right side	24.5		24.0		25.5	0.156	25.5	0.156	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	0.156	0.862	0.673	0.714	0.566	0.575	0.511	0.327
		Top side	24.5		24.0		25.5	0.001	25.5	0.001	0.215		0.056		0.364	0.073	0.084		0.001	0.438	0.216	0.141	0.158	0.074	0.085	0.057
		Bottom side	24.5	0.482	24.0	0.430	25.5	0.149	25.5	0.149									0.579	0.579	0.579	0.579	0.579	0.579	0.579	0.579
	LTE Band 26 / 5_Ant 2	Front	24.5	0.289	24.0	0.258	25.5	0.351	25.5	0.351	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	0.609	1.086	1.042	1.126	0.893	0.871	0.906	0.785
		Back	24.5	0.380	24.0	0.339	25.5	0.307	25.5	0.307	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	0.646	1.275	1.272	1.201	1.141	1.100	1.092	0.874
		Left side	24.5	0.327	24.0	0.291	25.5	0.054	25.5	0.054									0.345	0.345	0.345	0.345	0.345	0.345	0.345	0.345
		Right side	24.5		24.0		25.5	0.133	25.5	0.133	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	0.133	0.839	0.650	0.691	0.543	0.552	0.488	0.304
		Top side	24.5		24.0		25.5	0.247	25.5	0.247	0.215		0.056		0.364	0.073	0.084		0.247	0.684	0.462	0.387	0.404	0.320	0.331	0.303
		Bottom side	24.5	0.482	24.0	0.430	25.5	0.001	25.5	0.001									0.431	0.431	0.431	0.431	0.431	0.431	0.431	0.431
	LTE Band 12 / 17_Ant 2	Front	24.5	0.289	24.0	0.258	25.5	0.089	25.5	0.089	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	0.347	0.824	0.780	0.864	0.631	0.609	0.644	0.523
		Back	24.5	0.380	24.0	0.339	25.5	0.076	25.5	0.076	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	0.415	1.044	1.041	0.970	0.910	0.869	0.861	0.643
		Left side	24.5	0.327	24.0	0.291	25.5	0.001	25.5	0.001									0.292	0.292	0.292	0.292	0.292	0.292	0.292	0.292
		Right side	24.5		24.0		25.5	0.075	25.5	0.075	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	0.075	0.781	0.592	0.633	0.485	0.494	0.430	0.246
		Top side	24.5		24.0		25.5	0.065	25.5	0.065	0.215		0.056		0.364	0.073	0.084		0.065	0.502	0.280	0.205	0.222	0.138	0.149	0.121
		Bottom side	24.5	0.482	24.0	0.430	25.5	0.001	25.5	0.001									0.431	0.431	0.431	0.431	0.431	0.431	0.431	0.431
	LTE Band 13_Ant 2	Front	24.5	0.289	24.0	0.258	25.5	0.367	25.5	0.367	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	0.625	1.102	1.058	1.142	0.909	0.887	0.922	0.801
		Back	24.5	0.380	24.0	0.339	25.5	0.311	25.5	0.311	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	0.650	1.279	1.276	1.205	1.145	1.104	1.096	0.878
		Left side	24.5	0.327	24.0	0.291	25.5	0.001	25.5	0.001									0.292	0.292	0.292	0.292	0.292	0.292	0.292	0.292
		Right side	24.5		24.0		25.5	0.157	25.5	0.157	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	0.157	0.863	0.674	0.715	0.567	0.576	0.512	0.328

		Top side	24.5		24.0		25.5	0.244	25.5	0.244	0.215		0.056		0.364	0.073	0.084		**0.244**	**0.681**	**0.459**	**0.384**	**0.401**	**0.317**	**0.328**	**0.300**
		Bottom side	24.5	0.482	24.0	0.430	25.5	0.001	25.5	0.001									**0.431**	**0.431**	**0.431**	**0.431**	**0.431**	**0.431**	**0.431**	**0.431**
	LTE Band 71_Ant 2	Front	24.5	0.289	24.0	0.258	25.5	0.174	25.5	0.174	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.432**	**0.909**	**0.865**	**0.949**	**0.716**	**0.694**	**0.729**	**0.608**
		Back	24.5	0.380	24.0	0.339	25.5	0.137	25.5	0.137	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.476**	**1.105**	**1.102**	**1.031**	**0.971**	**0.930**	**0.922**	**0.704**
		Left side	24.5	0.327	24.0	0.291	25.5	0.001	25.5	0.001									**0.292**	**0.292**	**0.292**	**0.292**	**0.292**	**0.292**	**0.292**	**0.292**
		Right side	24.5		24.0		25.5	0.093	25.5	0.093	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.093**	**0.799**	**0.610**	**0.651**	**0.503**	**0.512**	**0.448**	**0.264**
		Top side	24.5		24.0		25.5	0.121	25.5	0.121	0.215		0.056		0.364	0.073	0.084		**0.121**	**0.558**	**0.336**	**0.261**	**0.278**	**0.194**	**0.205**	**0.177**
		Bottom side	24.5	0.482	24.0	0.430	25.5	0.001	25.5	0.001									**0.431**	**0.431**	**0.431**	**0.431**	**0.431**	**0.431**	**0.431**	**0.431**
n66_Ant 8	LTE Band 26 / 5_Ant 0	Front	24.5	0.376	22.5	0.237	25.5	0.433	23.0	0.243	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.481**	**0.958**	**0.914**	**0.998**	**0.765**	**0.743**	**0.778**	**0.657**
		Back	24.5	0.316	22.5	0.199	25.5	0.545	23.0	0.306	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.506**	**1.135**	**1.132**	**1.061**	**1.001**	**0.960**	**0.952**	**0.734**
		Left side	24.5	0.934	22.5	0.589	25.5	0.081	23.0	0.046									**0.635**	**0.635**	**0.635**	**0.635**	**0.635**	**0.635**	**0.635**	**0.635**
		Right side	24.5		22.5		25.5	0.178	23.0	0.100	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.100**	**0.806**	**0.617**	**0.658**	**0.510**	**0.519**	**0.455**	**0.271**
		Top side	24.5		22.5		25.5	0.001	23.0	0.001	0.215		0.056		0.364	0.073	0.084		**0.001**	**0.438**	**0.216**	**0.141**	**0.158**	**0.074**	**0.085**	**0.057**
		Bottom side	24.5		22.5		25.5	0.405	23.0	0.228									**0.228**	**0.228**	**0.228**	**0.228**	**0.228**	**0.228**	**0.228**	**0.228**
	LTE Band 12 / 17_Ant 0	Front	24.5	0.376	22.5	0.237	25.5	0.223	25.5	0.223	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.460**	**0.937**	**0.893**	**0.977**	**0.744**	**0.722**	**0.757**	**0.636**
		Back	24.5	0.316	22.5	0.199	25.5	0.317	25.5	0.317	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.516**	**1.145**	**1.142**	**1.071**	**1.011**	**0.970**	**0.962**	**0.744**
		Left side	24.5	0.934	22.5	0.589	25.5	0.063	25.5	0.063									**0.652**	**0.652**	**0.652**	**0.652**	**0.652**	**0.652**	**0.652**	**0.652**
		Right side	24.5		22.5		25.5	0.202	25.5	0.202	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.202**	**0.908**	**0.719**	**0.760**	**0.612**	**0.621**	**0.557**	**0.373**
		Top side	24.5		22.5		25.5	0.001	25.5	0.001	0.215		0.056		0.364	0.073	0.084		**0.001**	**0.438**	**0.216**	**0.141**	**0.158**	**0.074**	**0.085**	**0.057**
		Bottom side	24.5		22.5		25.5	0.179	25.5	0.179									**0.179**	**0.179**	**0.179**	**0.179**	**0.179**	**0.179**	**0.179**	**0.179**
	LTE Band 13_Ant 0	Front	24.5	0.376	22.5	0.237	25.5	0.380	23.5	0.240	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.477**	**0.954**	**0.910**	**0.994**	**0.761**	**0.739**	**0.774**	**0.653**
		Back	24.5	0.316	22.5	0.199	25.5	0.515	23.5	0.325	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.524**	**1.153**	**1.150**	**1.079**	**1.019**	**0.978**	**0.970**	**0.752**
		Left side	24.5	0.934	22.5	0.589	25.5	0.001	23.5	0.001									**0.590**	**0.590**	**0.590**	**0.590**	**0.590**	**0.590**	**0.590**	**0.590**
		Right side	24.5		22.5		25.5	0.231	23.5	0.146	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.146**	**0.852**	**0.663**	**0.704**	**0.556**	**0.565**	**0.501**	**0.317**
		Top side	24.5		22.5		25.5	0.001	23.5	0.001	0.215		0.056		0.364	0.073	0.084		**0.001**	**0.438**	**0.216**	**0.141**	**0.158**	**0.074**	**0.085**	**0.057**
		Bottom side	24.5		22.5		25.5	0.300	23.5	0.189									**0.189**	**0.189**	**0.189**	**0.189**	**0.189**	**0.189**	**0.189**	**0.189**
	LTE Band 71_Ant 0	Front	24.5	0.376	22.5	0.237	25.5	0.183	25.5	0.183	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.420**	**0.897**	**0.853**	**0.937**	**0.704**	**0.682**	**0.717**	**0.596**
		Back	24.5	0.316	22.5	0.199	25.5	0.271	25.5	0.271	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.470**	**1.099**	**1.096**	**1.025**	**0.965**	**0.924**	**0.916**	**0.698**
		Left side	24.5	0.934	22.5	0.589	25.5	0.058	25.5	0.058									**0.647**	**0.647**	**0.647**	**0.647**	**0.647**	**0.647**	**0.647**	**0.647**
		Right side	24.5		22.5		25.5	0.156	25.5	0.156	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.156**	**0.862**	**0.673**	**0.714**	**0.566**	**0.575**	**0.511**	**0.327**
		Top side	24.5		22.5		25.5	0.001	25.5	0.001	0.215		0.056		0.364	0.073	0.084		**0.001**	**0.438**	**0.216**	**0.141**	**0.158**	**0.074**	**0.085**	**0.057**
		Bottom side	24.5		22.5		25.5	0.149	25.5	0.149									**0.149**	**0.149**	**0.149**	**0.149**	**0.149**	**0.149**	**0.149**	**0.149**
	LTE Band 26 / 5_Ant 2	Front	24.5	0.376	22.5	0.237	25.5	0.351	25.5	0.351	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.588**	**1.065**	**1.021**	**1.105**	**0.872**	**0.850**	**0.885**	**0.764**
		Back	24.5	0.316	22.5	0.199	25.5	0.307	25.5	0.307	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.506**	**1.135**	**1.132**	**1.061**	**1.001**	**0.960**	**0.952**	**0.734**
		Left side	24.5	0.934	22.5	0.589	25.5	0.054	25.5	0.054									**0.643**	**0.643**	**0.643**	**0.643**	**0.643**	**0.643**	**0.643**	**0.643**
		Right side	24.5		22.5		25.5	0.133	25.5	0.133	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.133**	**0.839**	**0.650**	**0.691**	**0.543**	**0.552**	**0.488**	**0.304**
		Top side	24.5		22.5		25.5	0.247	25.5	0.247	0.215		0.056		0.364	0.073	0.084		**0.247**	**0.684**	**0.462**	**0.387**	**0.404**	**0.320**	**0.331**	**0.303**
		Bottom side	24.5		22.5		25.5	0.001	25.5	0.001									**0.001**	**0.001**	**0.001**	**0.001**	**0.001**	**0.001**	**0.001**	**0.001**
	LTE Band 12 / 17_Ant 2	Front	24.5	0.376	22.5	0.237	25.5	0.089	25.5	0.089	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.326**	**0.803**	**0.759**	**0.843**	**0.610**	**0.588**	**0.623**	**0.502**
		Back	24.5	0.316	22.5	0.199	25.5	0.076	25.5	0.076	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.275**	**0.904**	**0.901**	**0.830**	**0.770**	**0.729**	**0.721**	**0.503**
		Left side	24.5	0.934	22.5	0.589	25.5	0.001	25.5	0.001									**0.590**	**0.590**	**0.590**	**0.590**	**0.590**	**0.590**	**0.590**	**0.590**
		Right side	24.5		22.5		25.5	0.075	25.5	0.075	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.075**	**0.781**	**0.592**	**0.633**	**0.485**	**0.494**	**0.430**	**0.246**
		Top side	24.5		22.5		25.5	0.065	25.5	0.065	0.215		0.056		0.364	0.073	0.084		**0.065**	**0.502**	**0.280**	**0.205**	**0.222**	**0.138**	**0.149**	**0.121**
		Bottom side	24.5		22.5		25.5	0.001	25.5	0.001									**0.001**	**0.001**	**0.001**	**0.001**	**0.001**	**0.001**	**0.001**	**0.001**
	LTE Band 13_Ant 2	Front	24.5	0.376	22.5	0.237	25.5	0.367	25.5	0.367	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.604**	**1.081**	**1.037**	**1.121**	**0.888**	**0.866**	**0.901**	**0.780**
		Back	24.5	0.316	22.5	0.199	25.5	0.311	25.5	0.311	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.510**	**1.139**	**1.136**	**1.065**	**1.005**	**0.964**	**0.956**	**0.738**
		Left side	24.5	0.934	22.5	0.589	25.5	0.001	25.5	0.001									**0.590**	**0.590**	**0.590**	**0.590**	**0.590**	**0.590**	**0.590**	**0.590**
		Right side	24.5		22.5		25.5	0.157	25.5	0.157	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.157**	**0.863**	**0.674**	**0.715**	**0.567**	**0.576**	**0.512**	**0.328**
		Top side	24.5		22.5		25.5	0.244	25.5	0.244	0.215		0.056		0.364	0.073	0.084		**0.244**	**0.681**	**0.459**	**0.384**	**0.401**	**0.317**	**0.328**	**0.300**
		Bottom side	24.5		22.5		25.5	0.001	25.5	0.001									**0.001**	**0.001**	**0.001**	**0.001**	**0.001**	**0.001**	**0.001**	**0.001**
	LTE Band 71_Ant 2	Front	24.5	0.376	22.5	0.237	25.5	0.174	25.5	0.174	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.411**	**0.888**	**0.844**	**0.928**	**0.695**	**0.673**	**0.708**	**0.587**
		Back	24.5	0.316	22.5	0.199	25.5	0.137	25.5	0.137	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.336**	**0.965**	**0.962**	**0.891**	**0.831**	**0.790**	**0.782**	**0.564**
		Left side	24.5	0.934	22.5	0.589	25.5	0.001	25.5	0.001									**0.590**	**0.590**	**0.590**	**0.590**	**0.590**	**0.590**	**0.590**	**0.590**
		Right side	24.5		22.5		25.5	0.093	25.5	0.093	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.093**	**0.799**	**0.610**	**0.651**	**0.503**	**0.512**	**0.448**	**0.264**
		Top side	24.5		22.5		25.5	0.121	25.5	0.121	0.215		0.056		0.364	0.073	0.084		**0.121**	**0.558**	**0.336**	**0.261**	**0.278**	**0.194**	**0.205**	**0.177**
		Bottom side	24.5		22.5		25.5	0.001	25.5	0.001									**0.001**	**0.001**	**0.001**	**0.001**	**0.001**	**0.001**	**0.001**	**0.001**

WWAN Band		Exposure Position	NR Standalone Maximum Power (dBm)	NR Standalone 1g SAR (W/kg)	EN-DC + WLAN NR Maximum Power (dBm)	0 NR Estimated 1g SAR (W/kg)	LTE Standalone Maximum Power (dBm)	LTE Standalone 1g SAR (W/kg)	EN-DC + WLAN LTE Maximum Power (dBm)	1 LTE Estimated 1g SAR (W/kg)	2 2.4GHz WLAN Ant 4 1g SAR (W/kg)	3 2.4GHz WLAN Ant 5 1g SAR (W/kg)	4 5GHz WLAN Ant 4 1g SAR (W/kg)	5 5GHz WLAN Ant 5 1g SAR (W/kg)	6 2.4GHz WLAN Ant 4+5 1g SAR (W/kg)	7 5GHz WLAN Ant 4+5 1g SAR (W/kg)	8 Bluetooth Ant 4 1g SAR (W/kg)	9 Bluetooth Ant 5 1g SAR (W/kg)	0+1 Summed 1g SAR (W/kg)	0+1+6+7 Summed 1g SAR (W/kg)	0+1+2+5+9 Summed 1g SAR (W/kg)	0+1+3+4+8 Summed 1g SAR (W/kg)	0+1+7+8 Summed 1g SAR (W/kg)	0+1+7+9 Summed 1g SAR (W/kg)	0+1+5+8 Summed 1g SAR (W/kg)	0+1+4+9 Summed 1g SAR (W/kg)
n77 / n78_Ant 9	LTE Band 26 / 5_Ant 0	Front	22.0	0.276	19.5	0.155	25.5	0.433	23.0	0.243	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	0.399	0.876	0.832	0.916	0.683	0.661	0.696	0.575
		Back	22.0	0.261	19.5	0.147	25.5	0.545	23.0	0.306	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	0.453	1.082	1.079	1.008	0.948	0.907	0.899	0.681
		Left side	22.0	0.592	19.5	0.333	25.5	0.081	23.0	0.046									0.378	0.378	0.378	0.378	0.378	0.378	0.378	0.378
		Right side	22.0		19.5		25.5	0.178	23.0	0.100	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	0.100	0.806	0.617	0.658	0.510	0.519	0.455	0.271
		Top side	22.0		19.5		25.5	0.001	23.0	0.001	0.215		0.056		0.364	0.073	0.084		0.001	0.438	0.216	0.141	0.158	0.074	0.085	0.057
		Bottom side	22.0		19.5		25.5	0.405	23.0	0.228									0.228	0.228	0.228	0.228	0.228	0.228	0.228	0.228
	LTE Band 71_Ant 0	Front	22.0	0.276	19.5	0.155	25.5	0.183	25.5	0.183	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	0.338	0.815	0.771	0.855	0.622	0.600	0.635	0.514
		Back	22.0	0.261	19.5	0.147	25.5	0.271	25.5	0.271	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	0.418	1.047	1.044	0.973	0.913	0.872	0.864	0.646
		Left side	22.0	0.592	19.5	0.333	25.5	0.058	25.5	0.058									0.391	0.391	0.391	0.391	0.391	0.391	0.391	0.391
		Right side	22.0		19.5		25.5	0.156	25.5	0.156	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	0.156	0.862	0.673	0.714	0.566	0.575	0.511	0.327
		Top side	22.0		19.5		25.5	0.001	25.5	0.001	0.215		0.056		0.364	0.073	0.084		0.001	0.438	0.216	0.141	0.158	0.074	0.085	0.057
		Bottom side	22.0		19.5		25.5	0.149	25.5	0.149									0.149	0.149	0.149	0.149	0.149	0.149	0.149	0.149
	LTE Band 26 / 5_Ant 2	Front	22.0	0.276	19.5	0.155	25.5	0.351	25.5	0.351	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	0.506	0.983	0.939	1.023	0.790	0.768	0.803	0.682
		Back	22.0	0.261	19.5	0.147	25.5	0.307	25.5	0.307	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	0.454	1.083	1.080	1.009	0.949	0.908	0.900	0.682
		Left side	22.0	0.592	19.5	0.333	25.5	0.054	25.5	0.054									0.387	0.387	0.387	0.387	0.387	0.387	0.387	0.387
		Right side	22.0		19.5		25.5	0.133	25.5	0.133	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	0.133	0.839	0.650	0.691	0.543	0.552	0.488	0.304
		Top side	22.0		19.5		25.5	0.247	25.5	0.247	0.215		0.056		0.364	0.073	0.084		0.247	0.684	0.462	0.387	0.404	0.320	0.331	0.303
		Bottom side	22.0		19.5		25.5	0.001	25.5	0.001									0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
	LTE Band 71_Ant 2	Front	22.0	0.276	19.5	0.155	25.5	0.174	25.5	0.174	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	0.329	0.806	0.762	0.846	0.613	0.591	0.626	0.505
		Back	22.0	0.261	19.5	0.147	25.5	0.137	25.5	0.137	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	0.284	0.913	0.910	0.839	0.779	0.738	0.730	0.512
		Left side	22.0	0.592	19.5	0.333	25.5	0.001	25.5	0.001									0.334	0.334	0.334	0.334	0.334	0.334	0.334	0.334
		Right side	22.0		19.5		25.5	0.093	25.5	0.093	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	0.093	0.799	0.610	0.651	0.503	0.512	0.448	0.264
		Top side	22.0		19.5		25.5	0.121	25.5	0.121	0.215		0.056		0.364	0.073	0.084		0.121	0.558	0.336	0.261	0.278	0.194	0.205	0.177
		Bottom side	22.0		19.5		25.5	0.001	25.5	0.001									0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
n77 / n78_Ant 11	LTE Band 26 / 5_Ant 0	Front	22.0	0.041	19.5	0.023	25.5	0.433	23.0	0.243	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	0.267	0.744	0.700	0.784	0.551	0.529	0.564	0.443
		Back	22.0	0.585	19.5	0.329	25.5	0.545	23.0	0.306	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	0.635	1.264	1.261	1.190	1.130	1.089	1.081	0.863
		Left side	22.0	0.066	19.5	0.037	25.5	0.081	23.0	0.046									0.083	0.083	0.083	0.083	0.083	0.083	0.083	0.083
		Right side	22.0		19.5		25.5	0.178	23.0	0.100	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	0.100	0.806	0.617	0.658	0.510	0.519	0.455	0.271
		Top side	22.0		19.5		25.5	0.001	23.0	0.001	0.215		0.056		0.364	0.073	0.084		0.001	0.438	0.216	0.141	0.158	0.074	0.085	0.057
		Bottom side	22.0	0.080	19.5	0.045	25.5	0.405	23.0	0.228									0.273	0.273	0.273	0.273	0.273	0.273	0.273	0.273
	LTE Band 71_Ant 0	Front	22.0	0.041	19.5	0.023	25.5	0.183	25.5	0.183	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	0.206	0.683	0.639	0.723	0.490	0.468	0.503	0.382
		Back	22.0	0.585	19.5	0.329	25.5	0.271	25.5	0.271	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	0.600	1.229	1.226	1.155	1.095	1.054	1.046	0.828
		Left side	22.0	0.066	19.5	0.037	25.5	0.058	25.5	0.058									0.095	0.095	0.095	0.095	0.095	0.095	0.095	0.095
		Right side	22.0		19.5		25.5	0.156	25.5	0.156	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	0.156	0.862	0.673	0.714	0.566	0.575	0.511	0.327
		Top side	22.0		19.5		25.5	0.001	25.5	0.001	0.215		0.056		0.364	0.073	0.084		0.001	0.438	0.216	0.141	0.158	0.074	0.085	0.057
		Bottom side	22.0	0.080	19.5	0.045	25.5	0.149	25.5	0.149									0.194	0.194	0.194	0.194	0.194	0.194	0.194	0.194
	LTE Band 26 / 5_Ant 2	Front	22.0	0.041	19.5	0.023	25.5	0.351	25.5	0.351	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	0.374	0.851	0.807	0.891	0.658	0.636	0.671	0.550
		Back	22.0	0.585	19.5	0.329	25.5	0.307	25.5	0.307	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	0.636	1.265	1.262	1.191	1.131	1.090	1.082	0.864
		Left side	22.0	0.066	19.5	0.037	25.5	0.054	25.5	0.054									0.091	0.091	0.091	0.091	0.091	0.091	0.091	0.091
		Right side	22.0		19.5		25.5	0.133	25.5	0.133	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	0.133	0.839	0.650	0.691	0.543	0.552	0.488	0.304
		Top side	22.0		19.5		25.5	0.247	25.5	0.247	0.215		0.056		0.364	0.073	0.084		0.247	0.684	0.462	0.387	0.404	0.320	0.331	0.303
		Bottom side	22.0	0.080	19.5	0.045	25.5	0.001	25.5	0.001									0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046
	LTE Band 71_Ant 2	Front	22.0	0.041	19.5	0.023	25.5	0.174	25.5	0.174	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	0.197	0.674	0.630	0.714	0.481	0.459	0.494	0.373
		Back	22.0	0.585	19.5	0.329	25.5	0.137	25.5	0.137	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	0.466	1.095	1.092	1.021	0.961	0.920	0.912	0.694
		Left side	22.0	0.066	19.5	0.037	25.5	0.001	25.5	0.001									0.038	0.038	0.038	0.038	0.038	0.038	0.038	0.038
		Right side	22.0		19.5		25.5	0.093	25.5	0.093	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	0.093	0.799	0.610	0.651	0.503	0.512	0.448	0.264
		Top side	22.0		19.5		25.5	0.121	25.5	0.121	0.215		0.056		0.364	0.073	0.084		0.121	0.558	0.336	0.261	0.278	0.194	0.205	0.177
		Bottom side	22.0	0.080	19.5	0.045	25.5	0.001	25.5	0.001									0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046
n77 / n78_Ant 9	LTE Band 12 / 17_Ant 0	Front	22.0	0.276	19.5	0.155	25.5	0.223	25.5	0.223	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	0.378	0.855	0.811	0.895	0.662	0.640	0.675	0.554
		Back	22.0	0.261	19.5	0.147	25.5	0.317	25.5	0.317	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	0.464	1.093	1.090	1.019	0.959	0.918	0.910	0.692
		Left side	22.0	0.592	19.5	0.333	25.5	0.063	25.5	0.063									0.396	0.396	0.396	0.396	0.396	0.396	0.396	0.396
		Right side	22.0		19.5		25.5	0.202	25.5	0.202	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	0.202	0.908	0.719	0.760	0.612	0.621	0.557	0.373
		Top side	22.0		19.5		25.5	0.001	25.5	0.001	0.215		0.056		0.364	0.073	0.084		0.001	0.438	0.216	0.141	0.158	0.074	0.085	0.057
		Bottom side	22.0		19.5		25.5	0.179	25.5	0.179									0.179	0.179	0.179	0.179	0.179	0.179	0.179	0.179
	LTE Band 13_Ant 0	Front	22.0	0.276	19.5	0.155	25.5	0.380	23.5	0.240	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	0.395	0.872	0.828	0.912	0.679	0.657	0.692	0.571
		Back	22.0	0.261	19.5	0.147	25.5	0.515	23.5	0.325	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	0.472	1.101	1.098	1.027	0.967	0.926	0.918	0.700
		Left side	22.0	0.592	19.5	0.333	25.5	0.001	23.5	0.001									0.334	0.334	0.334	0.334	0.334	0.334	0.334	0.334
		Right side	22.0		19.5		25.5	0.231	23.5	0.146	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	0.146	0.852	0.663	0.704	0.556	0.565	0.501	0.317
		Top side	22.0		19.5		25.5	0.001	23.5	0.001	0.215		0.056		0.364	0.073	0.084		0.001	0.438	0.216	0.141	0.158	0.074	0.085	0.057

		Bottom side	22.0		19.5		25.5	0.300	23.5	0.189									**0.189**	**0.189**	**0.189**	**0.189**	**0.189**	**0.189**	**0.189**	**0.189**
	LTE Band 12 / 17_Ant 2	Front	22.0	0.276	19.5	0.155	25.5	0.089	25.5	0.089	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.244**	**0.721**	**0.677**	**0.761**	**0.528**	**0.506**	**0.541**	**0.420**
		Back	22.0	0.261	19.5	0.147	25.5	0.076	25.5	0.076	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.223**	**0.852**	**0.849**	**0.778**	**0.718**	**0.677**	**0.669**	**0.451**
		Left side	22.0	0.592	19.5	0.333	25.5	0.001	25.5	0.001									**0.334**	**0.334**	**0.334**	**0.334**	**0.334**	**0.334**	**0.334**	**0.334**
		Right side	22.0		19.5		25.5	0.075	25.5	0.075	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.075**	**0.781**	**0.592**	**0.633**	**0.485**	**0.494**	**0.430**	**0.246**
		Top side	22.0		19.5		25.5	0.065	25.5	0.065	0.215		0.056		0.364	0.073	0.084		**0.065**	**0.502**	**0.280**	**0.205**	**0.222**	**0.138**	**0.149**	**0.121**
		Bottom side	22.0		19.5		25.5	0.001	25.5	0.001									**0.001**	**0.001**	**0.001**	**0.001**	**0.001**	**0.001**	**0.001**	**0.001**
	LTE Band 13_Ant 2	Front	22.0	0.276	19.5	0.155	25.5	0.367	25.5	0.367	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.522**	**0.999**	**0.955**	**1.039**	**0.806**	**0.784**	**0.819**	**0.698**
		Back	22.0	0.261	19.5	0.147	25.5	0.311	25.5	0.311	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.458**	**1.087**	**1.084**	**1.013**	**0.953**	**0.912**	**0.904**	**0.686**
		Left side	22.0	0.592	19.5	0.333	25.5	0.001	25.5	0.001									**0.334**	**0.334**	**0.334**	**0.334**	**0.334**	**0.334**	**0.334**	**0.334**
		Right side	22.0		19.5		25.5	0.157	25.5	0.157	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.157**	**0.863**	**0.674**	**0.715**	**0.567**	**0.576**	**0.512**	**0.328**
		Top side	22.0		19.5		25.5	0.244	25.5	0.244	0.215		0.056		0.364	0.073	0.084		**0.244**	**0.681**	**0.459**	**0.384**	**0.401**	**0.317**	**0.328**	**0.300**
		Bottom side	22.0		19.5		25.5	0.001	25.5	0.001									**0.001**	**0.001**	**0.001**	**0.001**	**0.001**	**0.001**	**0.001**	**0.001**
n77 / n78_Ant 11	LTE Band 12 / 17_Ant 0	Front	22.0	0.041	19.5	0.023	25.5	0.223	25.5	0.223	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.246**	**0.723**	**0.679**	**0.763**	**0.530**	**0.508**	**0.543**	**0.422**
		Back	22.0	0.585	19.5	0.329	25.5	0.317	25.5	0.317	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.646**	**1.275**	**1.272**	**1.201**	**1.141**	**1.100**	**1.092**	**0.874**
		Left side	22.0	0.066	19.5	0.037	25.5	0.063	25.5	0.063									**0.100**	**0.100**	**0.100**	**0.100**	**0.100**	**0.100**	**0.100**	**0.100**
		Right side	22.0		19.5		25.5	0.202	25.5	0.202	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.202**	**0.908**	**0.719**	**0.760**	**0.612**	**0.621**	**0.557**	**0.373**
		Top side	22.0		19.5		25.5	0.001	25.5	0.001	0.215		0.056		0.364	0.073	0.084		**0.001**	**0.438**	**0.216**	**0.141**	**0.158**	**0.074**	**0.085**	**0.057**
		Bottom side	22.0	0.080	19.5	0.045	25.5	0.179	25.5	0.179									**0.224**	**0.224**	**0.224**	**0.224**	**0.224**	**0.224**	**0.224**	**0.224**
	LTE Band 13_Ant 0	Front	22.0	0.041	19.5	0.023	25.5	0.380	23.5	0.240	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.263**	**0.740**	**0.696**	**0.780**	**0.547**	**0.525**	**0.560**	**0.439**
		Back	22.0	0.585	19.5	0.329	25.5	0.515	23.5	0.325	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.654**	**1.283**	**1.280**	**1.209**	**1.149**	**1.108**	**1.100**	**0.882**
		Left side	22.0	0.066	19.5	0.037	25.5	0.001	23.5	0.001									**0.038**	**0.038**	**0.038**	**0.038**	**0.038**	**0.038**	**0.038**	**0.038**
		Right side	22.0		19.5		25.5	0.231	23.5	0.146	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.146**	**0.852**	**0.663**	**0.704**	**0.556**	**0.565**	**0.501**	**0.317**
		Top side	22.0		19.5		25.5	0.001	23.5	0.001	0.215		0.056		0.364	0.073	0.084		**0.001**	**0.438**	**0.216**	**0.141**	**0.158**	**0.074**	**0.085**	**0.057**
		Bottom side	22.0	0.080	19.5	0.045	25.5	0.300	23.5	0.189									**0.234**	**0.234**	**0.234**	**0.234**	**0.234**	**0.234**	**0.234**	**0.234**
	LTE Band 12 / 17_Ant 2	Front	22.0	0.041	19.5	0.023	25.5	0.089	25.5	0.089	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.112**	**0.589**	**0.545**	**0.629**	**0.396**	**0.374**	**0.409**	**0.288**
		Back	22.0	0.585	19.5	0.329	25.5	0.076	25.5	0.076	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.405**	**1.034**	**1.031**	**0.960**	**0.900**	**0.859**	**0.851**	**0.633**
		Left side	22.0	0.066	19.5	0.037	25.5	0.001	25.5	0.001									**0.038**	**0.038**	**0.038**	**0.038**	**0.038**	**0.038**	**0.038**	**0.038**
		Right side	22.0		19.5		25.5	0.075	25.5	0.075	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.075**	**0.781**	**0.592**	**0.633**	**0.485**	**0.494**	**0.430**	**0.246**
		Top side	22.0		19.5		25.5	0.065	25.5	0.065	0.215		0.056		0.364	0.073	0.084		**0.065**	**0.502**	**0.280**	**0.205**	**0.222**	**0.138**	**0.149**	**0.121**
		Bottom side	22.0	0.080	19.5	0.045	25.5	0.001	25.5	0.001									**0.046**	**0.046**	**0.046**	**0.046**	**0.046**	**0.046**	**0.046**	**0.046**
	LTE Band 13_Ant 2	Front	22.0	0.041	19.5	0.023	25.5	0.367	25.5	0.367	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.390**	**0.867**	**0.823**	**0.907**	**0.674**	**0.652**	**0.687**	**0.566**
		Back	22.0	0.585	19.5	0.329	25.5	0.311	25.5	0.311	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.640**	**1.269**	**1.266**	**1.195**	**1.135**	**1.094**	**1.086**	**0.868**
		Left side	22.0	0.066	19.5	0.037	25.5	0.001	25.5	0.001									**0.038**	**0.038**	**0.038**	**0.038**	**0.038**	**0.038**	**0.038**	**0.038**
		Right side	22.0		19.5		25.5	0.157	25.5	0.157	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.157**	**0.863**	**0.674**	**0.715**	**0.567**	**0.576**	**0.512**	**0.328**
		Top side	22.0		19.5		25.5	0.244	25.5	0.244	0.215		0.056		0.364	0.073	0.084		**0.244**	**0.681**	**0.459**	**0.384**	**0.401**	**0.317**	**0.328**	**0.300**
		Bottom side	22.0	0.080	19.5	0.045	25.5	0.001	25.5	0.001									**0.046**	**0.046**	**0.046**	**0.046**	**0.046**	**0.046**	**0.046**	**0.046**

WWAN Band		Exposure Position	NR Standalone Maximum Power (dBm)	NR Standalone	EN-DC + WLAN NR Maximum Power (dBm)	0	LTE Standalone Maximum Power (dBm)	LTE Standalone	EN-DC + WLAN LTE Maximum Power (dBm)	1	2	3	4	5	6	7	8	9	0+1 Summed 1g SAR (W/kg)	0+1+6+7 Summed 1g SAR (W/kg)	0+1+2+5+9 Summed 1g SAR (W/kg)	0+1+3+4+8 Summed 1g SAR (W/kg)	0+1+7+8 Summed 1g SAR (W/kg)	0+1+7+9 Summed 1g SAR (W/kg)	0+1+5+8 Summed 1g SAR (W/kg)	0+1+4+9 Summed 1g SAR (W/kg)
				1g SAR (W/kg)		NR Estimated 1g SAR (W/kg)		1g SAR (W/kg)		LTE Estimated 1g SAR (W/kg)	2.4GHz WLAN Ant 4 1g SAR (W/kg)	2.4GHz WLAN Ant 5 1g SAR (W/kg)	5GHz WLAN Ant 4 1g SAR (W/kg)	5GHz WLAN Ant 5 1g SAR (W/kg)	2.4GHz WLAN Ant 4+5 1g SAR (W/kg)	5GHz WLAN Ant 4+5 1g SAR (W/kg)	Bluetooth Ant 4 1g SAR (W/kg)	Bluetooth Ant 5 1g SAR (W/kg)							
n77 / n78_Ant 9	LTE Band 25 / 2_Ant 1	Front	22.0	0.276	19.5	0.155	23.0	0.401	19.0	0.160	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.315**	**0.792**	**0.748**	**0.832**	**0.599**	**0.577**	**0.612**	**0.491**
		Back	22.0	0.261	19.5	0.147	23.0	0.527	19.0	0.210	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.357**	**0.986**	**0.983**	**0.912**	**0.852**	**0.811**	**0.803**	**0.585**
		Left side	22.0	0.592	19.5	0.333	23.0	0.474	19.0	0.189									**0.522**	**0.522**	**0.522**	**0.522**	**0.522**	**0.522**	**0.522**	**0.522**
		Right side	22.0		19.5		23.0	0.060	19.0	0.024	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.024**	**0.730**	**0.541**	**0.582**	**0.434**	**0.443**	**0.379**	**0.195**
		Top side	22.0		19.5		23.0	0.001	19.0	0.000	0.215		0.056		0.364	0.073	0.084		**0.000**	**0.437**	**0.215**	**0.140**	**0.157**	**0.073**	**0.084**	**0.056**
		Bottom side	22.0		19.5		23.0	1.069	19.0	0.426									**0.426**	**0.426**	**0.426**	**0.426**	**0.426**	**0.426**	**0.426**	**0.426**
	LTE Band 7_Ant 1	Front	22.0	0.276	19.5	0.155	24.0	0.388	20.5	0.173	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.329**	**0.806**	**0.762**	**0.846**	**0.613**	**0.591**	**0.626**	**0.505**
		Back	22.0	0.261	19.5	0.147	24.0	0.686	20.5	0.306	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.453**	**1.082**	**1.079**	**1.008**	**0.948**	**0.907**	**0.899**	**0.681**
		Left side	22.0	0.592	19.5	0.333	24.0	0.525	20.5	0.235									**0.567**	**0.567**	**0.567**	**0.567**	**0.567**	**0.567**	**0.567**	**0.567**
		Right side	22.0		19.5		24.0	0.099	20.5	0.044	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.044**	**0.750**	**0.561**	**0.602**	**0.454**	**0.463**	**0.399**	**0.215**
		Top side	22.0		19.5		24.0	0.001	20.5	0.000	0.215		0.056		0.364	0.073	0.084		**0.000**	**0.437**	**0.215**	**0.140**	**0.157**	**0.073**	**0.084**	**0.056**
		Bottom side	22.0		19.5		24.0	1.031	20.5	0.461									**0.461**	**0.461**	**0.461**	**0.461**	**0.461**	**0.461**	**0.461**	**0.461**
	LTE Band 41 / 38_Ant 1	Front	22.0	0.276	19.5	0.155	25.5	0.349	22.5	0.175	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.330**	**0.807**	**0.763**	**0.847**	**0.614**	**0.592**	**0.627**	**0.506**
		Back	22.0	0.261	19.5	0.147	25.5	0.682	22.5	0.342	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.489**	**1.118**	**1.115**	**1.044**	**0.984**	**0.943**	**0.935**	**0.717**
		Left side	22.0	0.592	19.5	0.333	25.5	0.563	22.5	0.282									**0.615**	**0.615**	**0.615**	**0.615**	**0.615**	**0.615**	**0.615**	**0.615**
		Right side	22.0		19.5		25.5	0.068	22.5	0.034	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.034**	**0.740**	**0.551**	**0.592**	**0.444**	**0.453**	**0.389**	**0.205**
		Top side	22.0		19.5		25.5	0.001	22.5	0.001	0.215		0.056		0.364	0.073	0.084		**0.001**	**0.438**	**0.216**	**0.141**	**0.158**	**0.074**	**0.085**	**0.057**
		Bottom side	22.0		19.5		25.5	0.913	22.5	0.458									**0.458**	**0.458**	**0.458**	**0.458**	**0.458**	**0.458**	**0.458**	**0.458**
	LTE Band 66 / 4_Ant 1	Front	22.0	0.276	19.5	0.155	25.5	0.291	24.0	0.206	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.361**	**0.838**	**0.794**	**0.878**	**0.645**	**0.623**	**0.658**	**0.537**
		Back	22.0	0.261	19.5	0.147	25.5	0.411	24.0	0.291	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.438**	**1.067**	**1.064**	**0.993**	**0.933**	**0.892**	**0.884**	**0.666**
		Left side	22.0	0.592	19.5	0.333	25.5	0.320	24.0	0.227									**0.559**	**0.559**	**0.559**	**0.559**	**0.559**	**0.559**	**0.559**	**0.559**
		Right side	22.0		19.5		25.5	0.001	24.0	0.001	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.001**	**0.707**	**0.518**	**0.559**	**0.411**	**0.420**	**0.356**	**0.172**

		Top side	22.0		19.5		25.5	0.001	24.0	0.001	0.215		0.056		0.364	0.073	0.084		0.001	0.438	0.216	0.141	0.158	0.074	0.085	0.057
		Bottom side	22.0		19.5		25.5	0.623	24.0	0.441									0.441	0.441	0.441	0.441	0.441	0.441	0.441	0.441
	LTE Band 25 / 2_Ant 8	Front	22.0	0.276	19.5	0.155	24.0	0.534	18.5	0.151	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	0.306	0.783	0.739	0.823	0.590	0.568	0.603	0.482
		Back	22.0	0.261	19.5	0.147	24.0	0.457	18.5	0.129	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	0.276	0.905	0.902	0.831	0.771	0.730	0.722	0.504
		Left side	22.0	0.592	19.5	0.333	24.0	1.174	18.5	0.331									0.664	0.664	0.664	0.664	0.664	0.664	0.664	0.664
		Right side	22.0		19.5		24.0	0.002	18.5	0.001	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	0.001	0.707	0.518	0.559	0.411	0.420	0.356	0.172
		Top side	22.0		19.5		24.0	0.064	18.5	0.018	0.215		0.056		0.364	0.073	0.084		0.018	0.455	0.233	0.158	0.175	0.091	0.102	0.074
		Bottom side	22.0		19.5		24.0	0.105	18.5	0.030									0.030	0.030	0.030	0.030	0.030	0.030	0.030	0.030
	LTE Band 7_Ant 8	Front	22.0	0.276	19.5	0.155	24.5	0.534	19.0	0.151	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	0.306	0.783	0.739	0.823	0.590	0.568	0.603	0.482
		Back	22.0	0.261	19.5	0.147	24.5	0.537	19.0	0.151	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	0.298	0.927	0.924	0.853	0.793	0.752	0.744	0.526
		Left side	22.0	0.592	19.5	0.333	24.5	1.190	19.0	0.335									0.668	0.668	0.668	0.668	0.668	0.668	0.668	0.668
		Right side	22.0		19.5		24.5	0.001	19.0	0.000	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	0.000	0.706	0.517	0.558	0.410	0.419	0.355	0.171
		Top side	22.0		19.5		24.5	0.045	19.0	0.013	0.215		0.056		0.364	0.073	0.084		0.013	0.450	0.228	0.153	0.170	0.086	0.097	0.069
		Bottom side	22.0		19.5		24.5	0.118	19.0	0.033									0.033	0.033	0.033	0.033	0.033	0.033	0.033	0.033
	LTE Band 41 / 38_Ant 8	Front	22.0	0.276	19.5	0.155	25.5	0.428	21.0	0.152	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	0.307	0.784	0.740	0.824	0.591	0.569	0.604	0.483
		Back	22.0	0.261	19.5	0.147	25.5	0.418	21.0	0.148	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	0.295	0.924	0.921	0.850	0.790	0.749	0.741	0.523
		Left side	22.0	0.592	19.5	0.333	25.5	0.994	21.0	0.353									0.686	0.686	0.686	0.686	0.686	0.686	0.686	0.686
		Right side	22.0		19.5		25.5	0.063	21.0	0.022	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	0.022	0.728	0.539	0.580	0.432	0.441	0.377	0.193
		Top side	22.0		19.5		25.5	0.002	21.0	0.001	0.215		0.056		0.364	0.073	0.084		0.001	0.438	0.216	0.141	0.158	0.074	0.085	0.057
		Bottom side	22.0		19.5		25.5	0.070	21.0	0.025									0.025	0.025	0.025	0.025	0.025	0.025	0.025	0.025
	LTE Band 66 / 4_Ant 8	Front	22.0	0.276	19.5	0.155	25.0	0.456	20.0	0.144	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	0.299	0.776	0.732	0.816	0.583	0.561	0.596	0.475
		Back	22.0	0.261	19.5	0.147	25.0	0.408	20.0	0.129	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	0.276	0.905	0.902	0.831	0.771	0.730	0.722	0.504
		Left side	22.0	0.592	19.5	0.333	25.0	1.122	20.0	0.355									0.688	0.688	0.688	0.688	0.688	0.688	0.688	0.688
		Right side	22.0		19.5		25.0	0.001	20.0	0.000	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	0.000	0.706	0.517	0.558	0.410	0.419	0.355	0.171
		Top side	22.0		19.5		25.0	0.001	20.0	0.000	0.215		0.056		0.364	0.073	0.084		0.000	0.437	0.215	0.140	0.157	0.073	0.084	0.056
		Bottom side	22.0		19.5		25.0	0.073	20.0	0.023									0.023	0.023	0.023	0.023	0.023	0.023	0.023	0.023
n77 / n78_Ant 11	LTE Band 25 / 2_Ant 1	Front	22.0	0.041	19.5	0.023	23.0	0.401	19.0	0.160	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	0.183	0.660	0.616	0.700	0.467	0.445	0.480	0.359
		Back	22.0	0.585	19.5	0.329	23.0	0.527	19.0	0.210	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	0.539	1.168	1.165	1.094	1.034	0.993	0.985	0.767
		Left side	22.0	0.066	19.5	0.037	23.0	0.474	19.0	0.189									0.226	0.226	0.226	0.226	0.226	0.226	0.226	0.226
		Right side	22.0		19.5		23.0	0.060	19.0	0.024	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	0.024	0.730	0.541	0.582	0.434	0.443	0.379	0.195
		Top side	22.0		19.5		23.0	0.001	19.0	0.000	0.215		0.056		0.364	0.073	0.084		0.000	0.437	0.215	0.140	0.157	0.073	0.084	0.056
		Bottom side	22.0	0.080	19.5	0.045	23.0	1.069	19.0	0.426									0.471	0.471	0.471	0.471	0.471	0.471	0.471	0.471
	LTE Band 7_Ant 1	Front	22.0	0.041	19.5	0.023	24.0	0.388	20.5	0.173	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	0.196	0.673	0.629	0.713	0.480	0.458	0.493	0.372
		Back	22.0	0.585	19.5	0.329	24.0	0.686	20.5	0.306	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	0.635	1.264	1.261	1.190	1.130	1.089	1.081	0.863
		Left side	22.0	0.066	19.5	0.037	24.0	0.525	20.5	0.235									0.272	0.272	0.272	0.272	0.272	0.272	0.272	0.272
		Right side	22.0		19.5		24.0	0.099	20.5	0.044	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	0.044	0.750	0.561	0.602	0.454	0.463	0.399	0.215
		Top side	22.0		19.5		24.0	0.001	20.5	0.000	0.215		0.056		0.364	0.073	0.084		0.000	0.437	0.215	0.140	0.157	0.073	0.084	0.056
		Bottom side	22.0	0.080	19.5	0.045	24.0	1.031	20.5	0.461									0.506	0.506	0.506	0.506	0.506	0.506	0.506	0.506
	LTE Band 41 / 38_Ant 1	Front	22.0	0.041	19.5	0.023	25.5	0.349	22.5	0.175	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	0.198	0.675	0.631	0.715	0.482	0.460	0.495	0.374
		Back	22.0	0.585	19.5	0.329	25.5	0.682	22.5	0.342	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	0.671	1.300	1.297	1.226	1.166	1.125	1.117	0.899
		Left side	22.0	0.066	19.5	0.037	25.5	0.563	22.5	0.282									0.319	0.319	0.319	0.319	0.319	0.319	0.319	0.319
		Right side	22.0		19.5		25.5	0.068	22.5	0.034	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	0.034	0.740	0.551	0.592	0.444	0.453	0.389	0.205
		Top side	22.0		19.5		25.5	0.001	22.5	0.001	0.215		0.056		0.364	0.073	0.084		0.001	0.438	0.216	0.141	0.158	0.074	0.085	0.057
		Bottom side	22.0	0.080	19.5	0.045	25.5	0.913	22.5	0.458									0.503	0.503	0.503	0.503	0.503	0.503	0.503	0.503
	LTE Band 66 / 4_Ant 1	Front	22.0	0.041	19.5	0.023	25.5	0.291	24.0	0.206	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	0.229	0.706	0.662	0.746	0.513	0.491	0.526	0.405
		Back	22.0	0.585	19.5	0.329	25.5	0.411	24.0	0.291	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	0.620	1.249	1.246	1.175	1.115	1.074	1.066	0.848
		Left side	22.0	0.066	19.5	0.037	25.5	0.320	24.0	0.227									0.264	0.264	0.264	0.264	0.264	0.264	0.264	0.264
		Right side	22.0		19.5		25.5	0.001	24.0	0.001	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	0.001	0.707	0.518	0.559	0.411	0.420	0.356	0.172
		Top side	22.0		19.5		25.5	0.001	24.0	0.001	0.215		0.056		0.364	0.073	0.084		0.001	0.438	0.216	0.141	0.158	0.074	0.085	0.057
		Bottom side	22.0	0.080	19.5	0.045	25.5	0.623	24.0	0.441									0.486	0.486	0.486	0.486	0.486	0.486	0.486	0.486
	LTE Band 25 / 2_Ant 8	Front	22.0	0.041	19.5	0.023	24.0	0.534	18.5	0.151	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	0.174	0.651	0.607	0.691	0.458	0.436	0.471	0.350
		Back	22.0	0.585	19.5	0.329	24.0	0.457	18.5	0.129	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	0.458	1.087	1.084	1.013	0.953	0.912	0.904	0.686
		Left side	22.0	0.066	19.5	0.037	24.0	1.174	18.5	0.331									0.368	0.368	0.368	0.368	0.368	0.368	0.368	0.368
		Right side	22.0		19.5		24.0	0.002	18.5	0.001	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	0.001	0.707	0.518	0.559	0.411	0.420	0.356	0.172
		Top side	22.0		19.5		24.0	0.064	18.5	0.018	0.215		0.056		0.364	0.073	0.084		0.018	0.455	0.233	0.158	0.175	0.091	0.102	0.074
		Bottom side	22.0	0.080	19.5	0.045	24.0	0.105	18.5	0.030									0.075	0.075	0.075	0.075	0.075	0.075	0.075	0.075
	LTE Band 7_Ant 8	Front	22.0	0.041	19.5	0.023	24.5	0.534	19.0	0.151	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	0.174	0.651	0.607	0.691	0.458	0.436	0.471	0.350
		Back	22.0	0.585	19.5	0.329	24.5	0.537	19.0	0.151	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	0.480	1.109	1.106	1.035	0.975	0.934	0.926	0.708
		Left side	22.0	0.066	19.5	0.037	24.5	1.190	19.0	0.335									0.373	0.373	0.373	0.373	0.373	0.373	0.373	0.373
		Right side	22.0		19.5		24.5	0.001	19.0	0.000	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	0.000	0.706	0.517	0.558	0.410	0.419	0.355	0.171
		Top side	22.0		19.5		24.5	0.045	19.0	0.013	0.215		0.056		0.364	0.073	0.084		0.013	0.450	0.228	0.153	0.170	0.086	0.097	0.069
		Bottom side	22.0	0.080	19.5	0.045	24.5	0.118	19.0	0.033									0.078	0.078	0.078	0.078	0.078	0.078	0.078	0.078
	LTE Band 41 / 38_Ant 8	Front	22.0	0.041	19.5	0.023	25.5	0.428	21.0	0.152	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	0.175	0.652	0.608	0.692	0.459	0.437	0.472	0.351
		Back	22.0	0.585	19.5	0.329	25.5	0.418	21.0	0.148	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	0.477	1.106	1.103	1.032	0.972	0.931	0.923	0.705

		Left side	22.0	0.066	19.5	0.037	25.5	0.994	21.0	0.353									0.390	0.390	0.390	0.390	0.390	0.390	0.390	0.390
		Right side	22.0		19.5		25.5	0.063	21.0	0.022	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	0.022	0.728	0.539	0.580	0.432	0.441	0.377	0.193
		Top side	22.0		19.5		25.5	0.002	21.0	0.001	0.215		0.056		0.364	0.073	0.084		0.001	0.438	0.216	0.141	0.158	0.074	0.085	0.057
		Bottom side	22.0	0.080	19.5	0.045	25.5	0.070	21.0	0.025									0.070	0.070	0.070	0.070	0.070	0.070	0.070	0.070
	LTE Band 66 / 4_Ant 8	Front	22.0	0.041	19.5	0.023	25.0	0.456	20.0	0.144	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	0.167	0.644	0.600	0.684	0.451	0.429	0.464	0.343
		Back	22.0	0.585	19.5	0.329	25.0	0.408	20.0	0.129	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	0.458	1.087	1.084	1.013	0.953	0.912	0.904	0.686
		Left side	22.0	0.066	19.5	0.037	25.0	1.122	20.0	0.355									0.392	0.392	0.392	0.392	0.392	0.392	0.392	0.392
		Right side	22.0		19.5		25.0	0.001	20.0	0.000	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	0.000	0.706	0.517	0.558	0.410	0.419	0.355	0.171
		Top side	22.0		19.5		25.0	0.001	20.0	0.000	0.215		0.056		0.364	0.073	0.084		0.000	0.437	0.215	0.140	0.157	0.073	0.084	0.056
		Bottom side	22.0	0.080	19.5	0.045	25.0	0.073	20.0	0.023									0.068	0.068	0.068	0.068	0.068	0.068	0.068	0.068

<EN-DC active with WLAN/BT Camera Mode>

WWAN Band		Exposure Position	NR Standalone Maximum Power (dBm)	NR Standalone	EN-DC + WLAN NR Maximum Power (dBm)	0	LTE Standalone Maximum Power (dBm)	LTE Standalone	EN-DC + WLAN LTE Maximum Power (dBm)	1	2	3	4	5	6	7	8	9	0+1 Summed 1g SAR (W/kg)	0+1+6+7 Summed 1g SAR (W/kg)	0+1+2+5+9 Summed 1g SAR (W/kg)	0+1+3+4+8 Summed 1g SAR (W/kg)	0+1+7+8 Summed 1g SAR (W/kg)	0+1+7+9 Summed 1g SAR (W/kg)	0+1+5+8 Summed 1g SAR (W/kg)	0+1+4+9 Summed 1g SAR (W/kg)
				1g SAR (W/kg)		1g SAR (W/kg)		1g SAR (W/kg)		1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)								
n25 / 2_Ant 1	LTE Band 26 / 5_Ant 0	Front	23.5	0.436	19.0	0.155	25.5	0.433	23.0	0.243	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	0.398	0.650	0.810	0.738	0.481	0.541	0.628	0.544
		Back	23.5	0.587	19.0	0.208	25.5	0.545	23.0	0.306	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	0.515	1.168	0.946	1.182	0.968	0.965	0.764	0.931
		Left side	23.5	0.520	19.0	0.185	25.5	0.081	23.0	0.046	0.223		0.090	0.081	0.246	0.072	0.076		0.230	0.548	0.534	0.396	0.378	0.302	0.387	0.320
		Right side	23.5		19.0		25.5	0.178	23.0	0.100		0.396	0.048	0.271	0.342	0.067		0.090	0.100	0.509	0.461	0.544	0.167	0.257	0.371	0.238
		Top side	23.5		19.0		25.5	0.001	23.0	0.001	0.001		0.071		0.117	0.075	0.001		0.001	0.193	0.002	0.073	0.077	0.076	0.002	0.072
		Bottom side	23.5	1.179	19.0	0.418	25.5	0.405	23.0	0.228				0.056					0.646	0.646	0.702	0.646	0.646	0.646	0.702	0.646
	LTE Band 12 / 17_Ant 0	Front	23.5	0.436	19.0	0.155	25.5	0.223	25.5	0.223	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	0.378	0.630	0.790	0.718	0.461	0.521	0.608	0.524
		Back	23.5	0.587	19.0	0.208	25.5	0.317	25.5	0.317	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	0.525	1.178	0.956	1.192	0.978	0.975	0.774	0.941
		Left side	23.5	0.520	19.0	0.185	25.5	0.063	25.5	0.063	0.223		0.090	0.081	0.246	0.072	0.076		0.248	0.566	0.552	0.414	0.396	0.320	0.405	0.338
		Right side	23.5		19.0		25.5	0.202	25.5	0.202		0.396	0.048	0.271	0.342	0.067		0.090	0.202	0.611	0.563	0.646	0.269	0.359	0.473	0.340
		Top side	23.5		19.0		25.5	0.001	25.5	0.001	0.001		0.071		0.117	0.075	0.001		0.001	0.193	0.002	0.073	0.077	0.076	0.002	0.072
		Bottom side	23.5	1.179	19.0	0.418	25.5	0.179	25.5	0.179				0.056					0.597	0.597	0.653	0.597	0.597	0.597	0.653	0.597
	LTE Band 13_Ant 0	Front	23.5	0.436	19.0	0.155	25.5	0.380	23.5	0.240	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	0.394	0.646	0.806	0.734	0.477	0.537	0.624	0.540
		Back	23.5	0.587	19.0	0.208	25.5	0.515	23.5	0.325	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	0.533	1.186	0.964	1.200	0.986	0.983	0.782	0.949
		Left side	23.5	0.520	19.0	0.185	25.5	0.001	23.5	0.001	0.223		0.090	0.081	0.246	0.072	0.076		0.185	0.503	0.489	0.351	0.333	0.257	0.342	0.275
		Right side	23.5		19.0		25.5	0.231	23.5	0.146		0.396	0.048	0.271	0.342	0.067		0.090	0.146	0.555	0.507	0.590	0.213	0.303	0.417	0.284
		Top side	23.5		19.0		25.5	0.001	23.5	0.001	0.001		0.071		0.117	0.075	0.001		0.001	0.193	0.002	0.073	0.077	0.076	0.002	0.072
		Bottom side	23.5	1.179	19.0	0.418	25.5	0.300	23.5	0.189				0.056					0.608	0.608	0.664	0.608	0.608	0.608	0.664	0.608
	LTE Band 26 / 5_Ant 2	Front	23.5	0.436	19.0	0.155	25.5	0.351	25.5	0.351	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	0.506	0.758	0.918	0.846	0.589	0.649	0.736	0.652
		Back	23.5	0.587	19.0	0.208	25.5	0.307	25.5	0.307	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	0.515	1.168	0.946	1.182	0.968	0.965	0.764	0.931
		Left side	23.5	0.520	19.0	0.185	25.5	0.054	25.5	0.054	0.223		0.090	0.081	0.246	0.072	0.076		0.239	0.557	0.543	0.405	0.387	0.311	0.396	0.329
		Right side	23.5		19.0		25.5	0.133	25.5	0.133		0.396	0.048	0.271	0.342	0.067		0.090	0.133	0.542	0.494	0.577	0.200	0.290	0.404	0.271
		Top side	23.5		19.0		25.5	0.247	25.5	0.247	0.001		0.071		0.117	0.075	0.001		0.247	0.439	0.248	0.319	0.323	0.322	0.248	0.318
		Bottom side	23.5	1.179	19.0	0.418	25.5	0.001	25.5	0.001				0.056					0.419	0.419	0.475	0.419	0.419	0.419	0.475	0.419
	LTE Band 12 / 17_Ant 2	Front	23.5	0.436	19.0	0.155	25.5	0.089	25.5	0.089	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	0.244	0.496	0.656	0.584	0.327	0.387	0.474	0.390
		Back	23.5	0.587	19.0	0.208	25.5	0.076	25.5	0.076	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	0.284	0.937	0.715	0.951	0.737	0.734	0.533	0.700
		Left side	23.5	0.520	19.0	0.185	25.5	0.001	25.5	0.001	0.223		0.090	0.081	0.246	0.072	0.076		0.186	0.504	0.490	0.352	0.334	0.258	0.343	0.276
		Right side	23.5		19.0		25.5	0.075	25.5	0.075		0.396	0.048	0.271	0.342	0.067		0.090	0.075	0.484	0.436	0.519	0.142	0.232	0.346	0.213
		Top side	23.5		19.0		25.5	0.065	25.5	0.065	0.001		0.071		0.117	0.075	0.001		0.065	0.257	0.066	0.137	0.141	0.140	0.066	0.136
		Bottom side	23.5	1.179	19.0	0.418	25.5	0.001	25.5	0.001				0.056					0.419	0.419	0.475	0.419	0.419	0.419	0.475	0.419
	LTE Band 13_Ant 2	Front	23.5	0.436	19.0	0.155	25.5	0.367	25.5	0.367	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	0.522	0.774	0.934	0.862	0.605	0.665	0.752	0.668
		Back	23.5	0.587	19.0	0.208	25.5	0.311	25.5	0.311	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	0.519	1.172	0.950	1.186	0.972	0.969	0.768	0.935
		Left side	23.5	0.520	19.0	0.185	25.5	0.001	25.5	0.001	0.223		0.090	0.081	0.246	0.072	0.076		0.186	0.504	0.490	0.352	0.334	0.258	0.343	0.276
		Right side	23.5		19.0		25.5	0.157	25.5	0.157		0.396	0.048	0.271	0.342	0.067		0.090	0.157	0.566	0.518	0.601	0.224	0.314	0.428	0.295
		Top side	23.5		19.0		25.5	0.244	25.5	0.244	0.001		0.071		0.117	0.075	0.001		0.244	0.436	0.245	0.316	0.320	0.319	0.245	0.315
		Bottom side	23.5	1.179	19.0	0.418	25.5	0.001	25.5	0.001				0.056					0.419	0.419	0.475	0.419	0.419	0.419	0.475	0.419
n25 / 2_Ant 8	LTE Band 26 / 5_Ant 0	Front	24.0	0.480	20.0	0.191	25.5	0.433	23.0	0.243	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	0.435	0.687	0.847	0.775	0.518	0.578	0.665	0.581
		Back	24.0	0.400	20.0	0.159	25.5	0.545	23.0	0.306	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	0.466	1.119	0.897	1.133	0.919	0.916	0.715	0.882
		Left side	24.0	1.140	20.0	0.454	25.5	0.081	23.0	0.046	0.223		0.090	0.081	0.246	0.072	0.076		0.499	0.817	0.803	0.665	0.647	0.571	0.656	0.589
		Right side	24.0		20.0		25.5	0.178	23.0	0.100		0.396	0.048	0.271	0.342	0.067		0.090	0.100	0.509	0.461	0.544	0.167	0.257	0.371	0.238
		Top side	24.0		20.0		25.5	0.001	23.0	0.001	0.001		0.071		0.117	0.075	0.001		0.001	0.193	0.002	0.073	0.077	0.076	0.002	0.072
		Bottom side	24.0		20.0		25.5	0.405	23.0	0.228				0.056					0.228	0.228	0.284	0.228	0.228	0.228	0.284	0.228
	LTE Band 12 / 17_Ant 0	Front	24.0	0.480	20.0	0.191	25.5	0.223	25.5	0.223	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	0.414	0.666	0.826	0.754	0.497	0.557	0.644	0.560
		Back	24.0	0.400	20.0	0.159	25.5	0.317	25.5	0.317	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	0.476	1.129	0.907	1.143	0.929	0.926	0.725	0.892
		Left side	24.0	1.140	20.0	0.454	25.5	0.063	25.5	0.063	0.223		0.090	0.081	0.246	0.072	0.076		0.517	0.835	0.821	0.683	0.665	0.589	0.674	0.607
		Right side	24.0		20.0		25.5	0.202	25.5	0.202		0.396	0.048	0.271	0.342	0.067		0.090	0.202	0.611	0.563	0.646	0.269	0.359	0.473	0.340
		Top side	24.0		20.0		25.5	0.001	25.5	0.001	0.001		0.071		0.117	0.075	0.001		0.001	0.193	0.002	0.073	0.077	0.076	0.002	0.072
		Bottom side	24.0		20.0		25.5	0.179	25.5	0.179				0.056					0.179	0.179	0.235	0.179	0.179	0.179	0.235	0.179
	LTE Band 13_Ant 0	Front	24.0	0.480	20.0	0.191	25.5	0.380	23.5	0.240	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	0.431	0.683	0.843	0.771	0.514	0.574	0.661	0.577
		Back	24.0	0.400	20.0	0.159	25.5	0.515	23.5	0.325	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	0.484	1.137	0.915	1.151	0.937	0.934	0.733	0.900
		Left side	24.0	1.140	20.0	0.454	25.5	0.001	23.5	0.001	0.223		0.090	0.081	0.246	0.072	0.076		0.454	0.772	0.758	0.620	0.602	0.526	0.611	0.544
		Right side	24.0		20.0		25.5	0.231	23.5	0.146		0.396	0.048	0.271	0.342	0.067		0.090	0.146	0.555	0.507	0.590	0.213	0.303	0.417	0.284

		Top side	24.0		20.0		25.5	0.001	23.5	0.001	0.001		0.071		0.117	0.075	0.001		**0.001**	**0.193**	**0.002**	**0.073**	**0.077**	**0.076**	**0.002**	**0.072**
		Bottom side	24.0		20.0		25.5	0.300	23.5	0.189				0.056					**0.189**	**0.189**	**0.245**	**0.189**	**0.189**	**0.189**	**0.245**	**0.189**
	LTE Band 26 / 5_Ant 2	Front	24.0	0.480	20.0	0.191	25.5	0.351	25.5	0.351	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.542**	**0.794**	**0.954**	**0.882**	**0.625**	**0.685**	**0.772**	**0.688**
		Back	24.0	0.400	20.0	0.159	25.5	0.307	25.5	0.307	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.466**	**1.119**	**0.897**	**1.133**	**0.919**	**0.916**	**0.715**	**0.882**
		Left side	24.0	1.140	20.0	0.454	25.5	0.054	25.5	0.054	0.223		0.090	0.081	0.246	0.072	0.076		**0.508**	**0.826**	**0.812**	**0.674**	**0.656**	**0.580**	**0.665**	**0.598**
		Right side	24.0		20.0		25.5	0.133	25.5	0.133		0.396	0.048	0.271	0.342	0.067		0.090	**0.133**	**0.542**	**0.494**	**0.577**	**0.200**	**0.290**	**0.404**	**0.271**
		Top side	24.0		20.0		25.5	0.247	25.5	0.247	0.001		0.071		0.117	0.075	0.001		**0.247**	**0.439**	**0.248**	**0.319**	**0.323**	**0.322**	**0.248**	**0.318**
		Bottom side	24.0		20.0		25.5	0.001	25.5	0.001				0.056					**0.001**	**0.001**	**0.057**	**0.001**	**0.001**	**0.001**	**0.057**	**0.001**
	LTE Band 12 / 17_Ant 2	Front	24.0	0.480	20.0	0.191	25.5	0.089	25.5	0.089	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.280**	**0.532**	**0.692**	**0.620**	**0.363**	**0.423**	**0.510**	**0.426**
		Back	24.0	0.400	20.0	0.159	25.5	0.076	25.5	0.076	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.235**	**0.888**	**0.666**	**0.902**	**0.688**	**0.685**	**0.484**	**0.651**
		Left side	24.0	1.140	20.0	0.454	25.5	0.001	25.5	0.001	0.223		0.090	0.081	0.246	0.072	0.076		**0.455**	**0.773**	**0.759**	**0.621**	**0.603**	**0.527**	**0.612**	**0.545**
		Right side	24.0		20.0		25.5	0.075	25.5	0.075		0.396	0.048	0.271	0.342	0.067		0.090	**0.075**	**0.484**	**0.436**	**0.519**	**0.142**	**0.232**	**0.346**	**0.213**
		Top side	24.0		20.0		25.5	0.065	25.5	0.065	0.001		0.071		0.117	0.075	0.001		**0.065**	**0.257**	**0.066**	**0.137**	**0.141**	**0.140**	**0.066**	**0.136**
		Bottom side	24.0		20.0		25.5	0.001	25.5	0.001				0.056					**0.001**	**0.001**	**0.057**	**0.001**	**0.001**	**0.001**	**0.057**	**0.001**
	LTE Band 13_Ant 2	Front	24.0	0.480	20.0	0.191	25.5	0.367	25.5	0.367	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.558**	**0.810**	**0.970**	**0.898**	**0.641**	**0.701**	**0.788**	**0.704**
		Back	24.0	0.400	20.0	0.159	25.5	0.311	25.5	0.311	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.470**	**1.123**	**0.901**	**1.137**	**0.923**	**0.920**	**0.719**	**0.886**
		Left side	24.0	1.140	20.0	0.454	25.5	0.001	25.5	0.001	0.223		0.090	0.081	0.246	0.072	0.076		**0.455**	**0.773**	**0.759**	**0.621**	**0.603**	**0.527**	**0.612**	**0.545**
		Right side	24.0		20.0		25.5	0.157	25.5	0.157		0.396	0.048	0.271	0.342	0.067		0.090	**0.157**	**0.566**	**0.518**	**0.601**	**0.224**	**0.314**	**0.428**	**0.295**
		Top side	24.0		20.0		25.5	0.244	25.5	0.244	0.001		0.071		0.117	0.075	0.001		**0.244**	**0.436**	**0.245**	**0.316**	**0.320**	**0.319**	**0.245**	**0.315**
		Bottom side	24.0		20.0		25.5	0.001	25.5	0.001				0.056					**0.001**	**0.001**	**0.057**	**0.001**	**0.001**	**0.001**	**0.057**	**0.001**
n25_Ant 1	LTE Band 66_Ant 8 ENDC	Front	23.5	0.436	19.0	0.155	20.0	0.162	20.0	0.162	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.317**	**0.569**	**0.729**	**0.657**	**0.400**	**0.460**	**0.547**	**0.463**
		Back	23.5	0.587	19.0	0.208	20.0	0.133	20.0	0.133	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.341**	**0.994**	**0.772**	**1.008**	**0.794**	**0.791**	**0.590**	**0.757**
		Left side	23.5	0.520	19.0	0.185	20.0	0.359	20.0	0.359	0.223		0.090	0.081	0.246	0.072	0.076		**0.544**	**0.862**	**0.848**	**0.710**	**0.692**	**0.616**	**0.701**	**0.634**
		Right side	23.5		19.0		20.0	0.001	20.0	0.001		0.396	0.048	0.271	0.342	0.067		0.090	**0.001**	**0.410**	**0.362**	**0.445**	**0.068**	**0.158**	**0.272**	**0.139**
		Top side	23.5		19.0		20.0	0.001	20.0	0.001	0.001		0.071		0.117	0.075	0.001		**0.001**	**0.193**	**0.002**	**0.073**	**0.077**	**0.076**	**0.002**	**0.072**
		Bottom side	23.5	1.179	19.0	0.418	20.0	0.034	20.0	0.034				0.056					**0.452**	**0.452**	**0.508**	**0.452**	**0.452**	**0.452**	**0.508**	**0.452**
n25_Ant 8	LTE Band 66_Ant 1 ENDC	Front	24.0	0.480	20.0	0.191	24.5	0.187	24.5	0.187	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.378**	**0.630**	**0.790**	**0.718**	**0.461**	**0.521**	**0.608**	**0.524**
		Back	24.0	0.400	20.0	0.159	24.5	0.282	24.5	0.282	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.441**	**1.094**	**0.872**	**1.108**	**0.894**	**0.891**	**0.690**	**0.857**
		Left side	24.0	1.140	20.0	0.454	24.5	0.221	24.5	0.221	0.223		0.090	0.081	0.246	0.072	0.076		**0.675**	**0.993**	**0.979**	**0.841**	**0.823**	**0.747**	**0.832**	**0.765**
		Right side	24.0		20.0		24.5	0.001	24.5	0.001		0.396	0.048	0.271	0.342	0.067		0.090	**0.001**	**0.410**	**0.362**	**0.445**	**0.068**	**0.158**	**0.272**	**0.139**
		Top side	24.0		20.0		24.5	0.001	24.5	0.001	0.001		0.071		0.117	0.075	0.001		**0.001**	**0.193**	**0.002**	**0.073**	**0.077**	**0.076**	**0.002**	**0.072**
		Bottom side	24.0		20.0		24.5	0.179	24.5	0.179				0.056					**0.179**	**0.179**	**0.235**	**0.179**	**0.179**	**0.179**	**0.235**	**0.179**

WWAN Band		Exposure Position	NR Standalone Maximum Power (dBm)	NR Standalone 1g SAR (W/kg)	EN-DC + WLAN NR Maximum Power (dBm)	0 NR Estimated 1g SAR (W/kg)	LTE Standalone Maximum Power (dBm)	LTE Standalone 1g SAR (W/kg)	EN-DC + WLAN LTE Maximum Power (dBm)	1 LTE Estimated 1g SAR (W/kg)	2 2.4GHz WLAN Ant 6 1g SAR (W/kg)	3 2.4GHz WLAN Ant 5 1g SAR (W/kg)	4 5GHz WLAN Ant 6 1g SAR (W/kg)	5 5GHz WLAN Ant 5 1g SAR (W/kg)	6 2.4GHz WLAN Ant 6+5 1g SAR (W/kg)	7 5GHz WLAN Ant 6+5 1g SAR (W/kg)	8 Bluetooth Ant 6 1g SAR (W/kg)	9 Bluetooth Ant 5 1g SAR (W/kg)	0+1 Summed 1g SAR (W/kg)	0+1+6+7 Summed 1g SAR (W/kg)	0+1+2+5+9 Summed 1g SAR (W/kg)	0+1+3+4+8 Summed 1g SAR (W/kg)	0+1+7+8 Summed 1g SAR (W/kg)	0+1+7+9 Summed 1g SAR (W/kg)	0+1+5+8 Summed 1g SAR (W/kg)	0+1+4+9 Summed 1g SAR (W/kg)
n5_Ant 0	LTE Band 25 / 2_Ant 1	Front	24.5	0.225	24.5	0.225	23.0	0.401	19.0	0.160	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.385**	**0.637**	**0.797**	**0.725**	**0.468**	**0.528**	**0.615**	**0.531**
		Back	24.5	0.326	24.5	0.326	23.0	0.527	19.0	0.210	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.536**	**1.189**	**0.967**	**1.203**	**0.989**	**0.986**	**0.785**	**0.952**
		Left side	24.5	0.001	24.5	0.001	23.0	0.474	19.0	0.189	0.223		0.090	0.081	0.246	0.072	0.076		**0.190**	**0.508**	**0.494**	**0.356**	**0.338**	**0.262**	**0.347**	**0.280**
		Right side	24.5	0.001	24.5	0.001	23.0	0.060	19.0	0.024		0.396	0.048	0.271	0.342	0.067		0.090	**0.025**	**0.434**	**0.386**	**0.469**	**0.092**	**0.182**	**0.296**	**0.163**
		Top side	24.5		24.5		23.0	0.001	19.0	0.000	0.001		0.071		0.117	0.075	0.001		**0.000**	**0.192**	**0.001**	**0.072**	**0.076**	**0.075**	**0.001**	**0.071**
		Bottom side	24.5	0.234	24.5	0.234	23.0	1.069	19.0	0.426				0.056					**0.660**	**0.660**	**0.716**	**0.660**	**0.660**	**0.660**	**0.716**	**0.660**
	LTE Band 7_Ant 1	Front	24.5	0.225	24.5	0.225	24.0	0.388	20.5	0.173	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.398**	**0.650**	**0.810**	**0.738**	**0.481**	**0.541**	**0.628**	**0.544**
		Back	24.5	0.326	24.5	0.326	24.0	0.686	20.5	0.306	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.632**	**1.285**	**1.063**	**1.299**	**1.085**	**1.082**	**0.881**	**1.048**
		Left side	24.5	0.001	24.5	0.001	24.0	0.525	20.5	0.235	0.223		0.090	0.081	0.246	0.072	0.076		**0.236**	**0.554**	**0.540**	**0.402**	**0.384**	**0.308**	**0.393**	**0.326**
		Right side	24.5	0.001	24.5	0.001	24.0	0.099	20.5	0.044		0.396	0.048	0.271	0.342	0.067		0.090	**0.045**	**0.454**	**0.406**	**0.489**	**0.112**	**0.202**	**0.316**	**0.183**
		Top side	24.5		24.5		24.0	0.001	20.5	0.000	0.001		0.071		0.117	0.075	0.001		**0.000**	**0.192**	**0.001**	**0.072**	**0.076**	**0.075**	**0.001**	**0.071**
		Bottom side	24.5	0.234	24.5	0.234	24.0	1.031	20.5	0.461				0.056					**0.695**	**0.695**	**0.751**	**0.695**	**0.695**	**0.695**	**0.751**	**0.695**
	LTE Band 66 / 4_Ant 1	Front	24.5	0.225	24.5	0.225	25.5	0.291	24.0	0.206	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.431**	**0.683**	**0.843**	**0.771**	**0.514**	**0.574**	**0.661**	**0.577**
		Back	24.5	0.326	24.5	0.326	25.5	0.411	24.0	0.291	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.617**	**1.270**	**1.048**	**1.284**	**1.070**	**1.067**	**0.866**	**1.033**
		Left side	24.5	0.001	24.5	0.001	25.5	0.320	24.0	0.227	0.223		0.090	0.081	0.246	0.072	0.076		**0.228**	**0.546**	**0.532**	**0.394**	**0.376**	**0.300**	**0.385**	**0.318**
		Right side	24.5	0.001	24.5	0.001	25.5	0.001	24.0	0.001		0.396	0.048	0.271	0.342	0.067		0.090	**0.002**	**0.411**	**0.363**	**0.446**	**0.069**	**0.159**	**0.273**	**0.140**
		Top side	24.5		24.5		25.5	0.001	24.0	0.001	0.001		0.071		0.117	0.075	0.001		**0.001**	**0.193**	**0.002**	**0.073**	**0.077**	**0.076**	**0.002**	**0.072**
		Bottom side	24.5	0.234	24.5	0.234	25.5	0.623	24.0	0.441				0.056					**0.675**	**0.675**	**0.731**	**0.675**	**0.675**	**0.675**	**0.731**	**0.675**
	LTE Band 25 / 2_Ant 8	Front	24.5	0.225	24.5	0.225	24.0	0.534	18.5	0.151	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.376**	**0.628**	**0.788**	**0.716**	**0.459**	**0.519**	**0.606**	**0.522**
		Back	24.5	0.326	24.5	0.326	24.0	0.457	18.5	0.129	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.455**	**1.108**	**0.886**	**1.122**	**0.908**	**0.905**	**0.704**	**0.871**
		Left side	24.5	0.001	24.5	0.001	24.0	1.174	18.5	0.331	0.223		0.090	0.081	0.246	0.072	0.076		**0.332**	**0.650**	**0.636**	**0.498**	**0.480**	**0.404**	**0.489**	**0.422**
		Right side	24.5	0.001	24.5	0.001	24.0	0.002	18.5	0.001		0.396	0.048	0.271	0.342	0.067		0.090	**0.002**	**0.411**	**0.363**	**0.446**	**0.069**	**0.159**	**0.273**	**0.140**
		Top side	24.5		24.5		24.0	0.064	18.5	0.018	0.001		0.071		0.117	0.075	0.001		**0.018**	**0.210**	**0.019**	**0.090**	**0.094**	**0.093**	**0.019**	**0.089**
		Bottom side	24.5	0.234	24.5	0.234	24.0	0.105	18.5	0.030				0.056					**0.264**	**0.264**	**0.320**	**0.264**	**0.264**	**0.264**	**0.320**	**0.264**
	LTE Band 7_Ant 8	Front	24.5	0.225	24.5	0.225	24.5	0.534	19.0	0.151	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.376**	**0.628**	**0.788**	**0.716**	**0.459**	**0.519**	**0.606**	**0.522**
		Back	24.5	0.326	24.5	0.326	24.5	0.537	19.0	0.151	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.477**	**1.130**	**0.908**	**1.144**	**0.930**	**0.927**	**0.726**	**0.893**
		Left side	24.5	0.001	24.5	0.001	24.5	1.190	19.0	0.335	0.223		0.090	0.081	0.246	0.072	0.076		**0.336**	**0.654**	**0.640**	**0.502**	**0.484**	**0.408**	**0.493**	**0.426**
		Right side	24.5	0.001	24.5	0.001	24.5	0.001	19.0	0.000		0.396	0.048	0.271	0.342	0.067		0.090	**0.001**	**0.410**	**0.362**	**0.445**	**0.068**	**0.158**	**0.272**	**0.139**
		Top side	24.5		24.5		24.5	0.045	19.0	0.013	0.001		0.071		0.117	0.075	0.001		**0.013**	**0.205**	**0.014**	**0.085**	**0.089**	**0.088**	**0.014**	**0.084**
		Bottom side	24.5	0.234	24.5	0.234	24.5	0.118	19.0	0.033				0.056					**0.267**	**0.267**	**0.323**	**0.267**	**0.267**	**0.267**	**0.323**	**0.267**
	LTE Band 66 / 4_Ant 8	Front	24.5	0.225	24.5	0.225	25.0	0.456	20.0	0.144	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.369**	**0.621**	**0.781**	**0.709**	**0.452**	**0.512**	**0.599**	**0.515**

		Back	24.5	0.326	24.5	0.326	25.0	0.408	20.0	0.129	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.455**	**1.108**	**0.886**	**1.122**	**0.908**	**0.905**	**0.704**	**0.871**
		Left side	24.5	0.001	24.5	0.001	25.0	1.122	20.0	0.355	0.223		0.090	0.081	0.246	0.072	0.076		**0.356**	**0.674**	**0.660**	**0.522**	**0.504**	**0.428**	**0.513**	**0.446**
		Right side	24.5	0.001	24.5	0.001	25.0	0.001	20.0	0.000		0.396	0.048	0.271	0.342	0.067		0.090	**0.001**	**0.410**	**0.362**	**0.445**	**0.068**	**0.158**	**0.272**	**0.139**
		Top side	24.5		24.5		25.0	0.001	20.0	0.000	0.001		0.071		0.117	0.075	0.001		**0.000**	**0.192**	**0.001**	**0.072**	**0.076**	**0.075**	**0.001**	**0.071**
		Bottom side	24.5	0.234	24.5	0.234	25.0	0.073	20.0	0.023				0.056					**0.257**	**0.257**	**0.313**	**0.257**	**0.257**	**0.257**	**0.313**	**0.257**
n5_Ant 2	LTE Band 25 / 2_Ant 1	Front	24.5	0.357	24.5	0.357	23.0	0.401	19.0	0.160	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.517**	**0.769**	**0.929**	**0.857**	**0.600**	**0.660**	**0.747**	**0.663**
		Back	24.5	0.353	24.5	0.353	23.0	0.527	19.0	0.210	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.563**	**1.216**	**0.994**	**1.230**	**1.016**	**1.013**	**0.812**	**0.979**
		Left side	24.5	0.002	24.5	0.002	23.0	0.474	19.0	0.189	0.223		0.090	0.081	0.246	0.072	0.076		**0.191**	**0.509**	**0.495**	**0.357**	**0.339**	**0.263**	**0.348**	**0.281**
		Right side	24.5	0.155	24.5	0.155	23.0	0.060	19.0	0.024		0.396	0.048	0.271	0.342	0.067		0.090	**0.179**	**0.588**	**0.540**	**0.623**	**0.246**	**0.336**	**0.450**	**0.317**
		Top side	24.5	0.228	24.5	0.228	23.0	0.001	19.0	0.000	0.001		0.071		0.117	0.075	0.001		**0.228**	**0.420**	**0.229**	**0.300**	**0.304**	**0.303**	**0.229**	**0.299**
		Bottom side	24.5		24.5		23.0	1.069	19.0	0.426				0.056					**0.426**	**0.426**	**0.482**	**0.426**	**0.426**	**0.426**	**0.482**	**0.426**
	LTE Band 7_Ant 1	Front	24.5	0.357	24.5	0.357	24.0	0.388	20.5	0.173	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.530**	**0.782**	**0.942**	**0.870**	**0.613**	**0.673**	**0.760**	**0.676**
		Back	24.5	0.353	24.5	0.353	24.0	0.686	20.5	0.306	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.659**	**1.312**	**1.090**	**1.326**	**1.112**	**1.109**	**0.908**	**1.075**
		Left side	24.5	0.002	24.5	0.002	24.0	0.525	20.5	0.235	0.223		0.090	0.081	0.246	0.072	0.076		**0.237**	**0.555**	**0.541**	**0.403**	**0.385**	**0.309**	**0.394**	**0.327**
		Right side	24.5	0.155	24.5	0.155	24.0	0.099	20.5	0.044		0.396	0.048	0.271	0.342	0.067		0.090	**0.199**	**0.608**	**0.560**	**0.643**	**0.266**	**0.356**	**0.470**	**0.337**
		Top side	24.5	0.228	24.5	0.228	24.0	0.001	20.5	0.000	0.001		0.071		0.117	0.075	0.001		**0.228**	**0.420**	**0.229**	**0.300**	**0.304**	**0.303**	**0.229**	**0.299**
		Bottom side	24.5		24.5		24.0	1.031	20.5	0.461				0.056					**0.461**	**0.461**	**0.517**	**0.461**	**0.461**	**0.461**	**0.517**	**0.461**
	LTE Band 66 / 4_Ant 1	Front	24.5	0.357	24.5	0.357	25.5	0.291	24.0	0.206	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.563**	**0.815**	**0.975**	**0.903**	**0.646**	**0.706**	**0.793**	**0.709**
		Back	24.5	0.353	24.5	0.353	25.5	0.411	24.0	0.291	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.644**	**1.297**	**1.075**	**1.311**	**1.097**	**1.094**	**0.893**	**1.060**
		Left side	24.5	0.002	24.5	0.002	25.5	0.320	24.0	0.227	0.223		0.090	0.081	0.246	0.072	0.076		**0.229**	**0.547**	**0.533**	**0.395**	**0.377**	**0.301**	**0.386**	**0.319**
		Right side	24.5	0.155	24.5	0.155	25.5	0.001	24.0	0.001		0.396	0.048	0.271	0.342	0.067		0.090	**0.156**	**0.565**	**0.517**	**0.600**	**0.223**	**0.313**	**0.427**	**0.294**
		Top side	24.5	0.228	24.5	0.228	25.5	0.001	24.0	0.001	0.001		0.071		0.117	0.075	0.001		**0.229**	**0.421**	**0.230**	**0.301**	**0.305**	**0.304**	**0.230**	**0.300**
		Bottom side	24.5		24.5		25.5	0.623	24.0	0.441				0.056					**0.441**	**0.441**	**0.497**	**0.441**	**0.441**	**0.441**	**0.497**	**0.441**
	LTE Band 25 / 2_Ant 8	Front	24.5	0.357	24.5	0.357	24.0	0.534	18.5	0.151	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.508**	**0.760**	**0.920**	**0.848**	**0.591**	**0.651**	**0.738**	**0.654**
		Back	24.5	0.353	24.5	0.353	24.0	0.457	18.5	0.129	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.482**	**1.135**	**0.913**	**1.149**	**0.935**	**0.932**	**0.731**	**0.898**
		Left side	24.5	0.002	24.5	0.002	24.0	1.174	18.5	0.331	0.223		0.090	0.081	0.246	0.072	0.076		**0.333**	**0.651**	**0.637**	**0.499**	**0.481**	**0.405**	**0.490**	**0.423**
		Right side	24.5	0.155	24.5	0.155	24.0	0.002	18.5	0.001		0.396	0.048	0.271	0.342	0.067		0.090	**0.156**	**0.565**	**0.517**	**0.600**	**0.223**	**0.313**	**0.427**	**0.294**
		Top side	24.5	0.228	24.5	0.228	24.0	0.064	18.5	0.018	0.001		0.071		0.117	0.075	0.001		**0.246**	**0.438**	**0.247**	**0.318**	**0.322**	**0.321**	**0.247**	**0.317**
		Bottom side	24.5		24.5		24.0	0.105	18.5	0.030				0.056					**0.030**	**0.030**	**0.086**	**0.030**	**0.030**	**0.030**	**0.086**	**0.030**
	LTE Band 7_Ant 8	Front	24.5	0.357	24.5	0.357	24.5	0.534	19.0	0.151	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.508**	**0.760**	**0.920**	**0.848**	**0.591**	**0.651**	**0.738**	**0.654**
		Back	24.5	0.353	24.5	0.353	24.5	0.537	19.0	0.151	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.504**	**1.157**	**0.935**	**1.171**	**0.957**	**0.954**	**0.753**	**0.920**
		Left side	24.5	0.002	24.5	0.002	24.5	1.190	19.0	0.335	0.223		0.090	0.081	0.246	0.072	0.076		**0.337**	**0.655**	**0.641**	**0.503**	**0.485**	**0.409**	**0.494**	**0.427**
		Right side	24.5	0.155	24.5	0.155	24.5	0.001	19.0	0.000		0.396	0.048	0.271	0.342	0.067		0.090	**0.155**	**0.564**	**0.516**	**0.599**	**0.222**	**0.312**	**0.426**	**0.293**
		Top side	24.5	0.228	24.5	0.228	24.5	0.045	19.0	0.013	0.001		0.071		0.117	0.075	0.001		**0.241**	**0.433**	**0.242**	**0.313**	**0.317**	**0.316**	**0.242**	**0.312**
		Bottom side	24.5		24.5		24.5	0.118	19.0	0.033				0.056					**0.033**	**0.033**	**0.089**	**0.033**	**0.033**	**0.033**	**0.089**	**0.033**
	LTE Band 66 / 4_Ant 8	Front	24.5	0.357	24.5	0.357	25.0	0.456	20.0	0.144	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.501**	**0.753**	**0.913**	**0.841**	**0.584**	**0.644**	**0.731**	**0.647**
		Back	24.5	0.353	24.5	0.353	25.0	0.408	20.0	0.129	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.482**	**1.135**	**0.913**	**1.149**	**0.935**	**0.932**	**0.731**	**0.898**
		Left side	24.5	0.002	24.5	0.002	25.0	1.122	20.0	0.355	0.223		0.090	0.081	0.246	0.072	0.076		**0.357**	**0.675**	**0.661**	**0.523**	**0.505**	**0.429**	**0.514**	**0.447**
		Right side	24.5	0.155	24.5	0.155	25.0	0.001	20.0	0.000		0.396	0.048	0.271	0.342	0.067		0.090	**0.155**	**0.564**	**0.516**	**0.599**	**0.222**	**0.312**	**0.426**	**0.293**
		Top side	24.5	0.228	24.5	0.228	25.0	0.001	20.0	0.000	0.001		0.071		0.117	0.075	0.001		**0.228**	**0.420**	**0.229**	**0.300**	**0.304**	**0.303**	**0.229**	**0.299**
		Bottom side	24.5		24.5		25.0	0.073	20.0	0.023				0.056					**0.023**	**0.023**	**0.079**	**0.023**	**0.023**	**0.023**	**0.079**	**0.023**
n12_Ant 0	LTE Band 25 / 2_Ant 1	Front	24.5	0.252	24.0	0.225	23.0	0.401	19.0	0.160	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.384**	**0.636**	**0.796**	**0.724**	**0.467**	**0.527**	**0.614**	**0.530**
		Back	24.5	0.417	24.0	0.372	23.0	0.527	19.0	0.210	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.581**	**1.234**	**1.012**	**1.248**	**1.034**	**1.031**	**0.830**	**0.997**
		Left side	24.5	0.084	24.0	0.075	23.0	0.474	19.0	0.189	0.223		0.090	0.081	0.246	0.072	0.076		**0.264**	**0.582**	**0.568**	**0.430**	**0.412**	**0.336**	**0.421**	**0.354**
		Right side	24.5	0.193	24.0	0.172	23.0	0.060	19.0	0.024		0.396	0.048	0.271	0.342	0.067		0.090	**0.196**	**0.605**	**0.557**	**0.640**	**0.263**	**0.353**	**0.467**	**0.334**
		Top side	24.5		24.0		23.0	0.001	19.0	0.000	0.001		0.071		0.117	0.075	0.001		**0.000**	**0.192**	**0.001**	**0.072**	**0.076**	**0.075**	**0.001**	**0.071**
		Bottom side	24.5	0.221	24.0	0.197	23.0	1.069	19.0	0.426				0.056					**0.623**	**0.623**	**0.679**	**0.623**	**0.623**	**0.623**	**0.679**	**0.623**
	LTE Band 66 / 4_Ant 1	Front	24.5	0.252	24.0	0.225	25.5	0.291	24.0	0.206	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.431**	**0.683**	**0.843**	**0.771**	**0.514**	**0.574**	**0.661**	**0.577**
		Back	24.5	0.417	24.0	0.372	25.5	0.411	24.0	0.291	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.663**	**1.316**	**1.094**	**1.330**	**1.116**	**1.113**	**0.912**	**1.079**
		Left side	24.5	0.084	24.0	0.075	25.5	0.320	24.0	0.227	0.223		0.090	0.081	0.246	0.072	0.076		**0.301**	**0.619**	**0.605**	**0.467**	**0.449**	**0.373**	**0.458**	**0.391**
		Right side	24.5	0.193	24.0	0.172	25.5	0.001	24.0	0.001		0.396	0.048	0.271	0.342	0.067		0.090	**0.173**	**0.582**	**0.534**	**0.617**	**0.240**	**0.330**	**0.444**	**0.311**
		Top side	24.5		24.0		25.5	0.001	24.0	0.001	0.001		0.071		0.117	0.075	0.001		**0.001**	**0.193**	**0.002**	**0.073**	**0.077**	**0.076**	**0.002**	**0.072**
		Bottom side	24.5	0.221	24.0	0.197	25.5	0.623	24.0	0.441				0.056					**0.638**	**0.638**	**0.694**	**0.638**	**0.638**	**0.638**	**0.694**	**0.638**
	LTE Band 25 / 2_Ant 8	Front	24.5	0.252	24.0	0.225	24.0	0.534	18.5	0.151	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.375**	**0.627**	**0.787**	**0.715**	**0.458**	**0.518**	**0.605**	**0.521**
		Back	24.5	0.417	24.0	0.372	24.0	0.457	18.5	0.129	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.500**	**1.153**	**0.931**	**1.167**	**0.953**	**0.950**	**0.749**	**0.916**
		Left side	24.5	0.084	24.0	0.075	24.0	1.174	18.5	0.331	0.223		0.090	0.081	0.246	0.072	0.076		**0.406**	**0.724**	**0.710**	**0.572**	**0.554**	**0.478**	**0.563**	**0.496**
		Right side	24.5	0.193	24.0	0.172	24.0	0.002	18.5	0.001		0.396	0.048	0.271	0.342	0.067		0.090	**0.173**	**0.582**	**0.534**	**0.617**	**0.240**	**0.330**	**0.444**	**0.311**
		Top side	24.5		24.0		24.0	0.064	18.5	0.018	0.001		0.071		0.117	0.075	0.001		**0.018**	**0.210**	**0.019**	**0.090**	**0.094**	**0.093**	**0.019**	**0.089**
		Bottom side	24.5	0.221	24.0	0.197	24.0	0.105	18.5	0.030				0.056					**0.227**	**0.227**	**0.283**	**0.227**	**0.227**	**0.227**	**0.283**	**0.227**
	LTE Band 66 / 4_Ant 8	Front	24.5	0.252	24.0	0.225	25.0	0.456	20.0	0.144	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.369**	**0.621**	**0.781**	**0.709**	**0.452**	**0.512**	**0.599**	**0.515**
		Back	24.5	0.417	24.0	0.372	25.0	0.408	20.0	0.129	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.501**	**1.154**	**0.932**	**1.168**	**0.954**	**0.951**	**0.750**	**0.917**
		Left side	24.5	0.084	24.0	0.075	25.0	1.122	20.0	0.355	0.223		0.090	0.081	0.246	0.072	0.076		**0.430**	**0.748**	**0.734**	**0.596**	**0.578**	**0.502**	**0.587**	**0.520**
		Right side	24.5	0.193	24.0	0.172	25.0	0.001	20.0	0.000		0.396	0.048	0.271	0.342	0.067		0.090	**0.172**	**0.581**	**0.533**	**0.616**	**0.239**	**0.329**	**0.443**	**0.310**
		Top side	24.5		24.0		25.0	0.001	20.0	0.000	0.001		0.071		0.117	0.075	0.001		**0.000**	**0.192**	**0.001**	**0.072**	**0.076**	**0.075**	**0.001**	**0.071**

		Bottom side	24.5	0.221	24.0	0.197	25.0	0.073	20.0	0.023				0.056					0.220	0.220	0.276	0.220	0.220	0.220	0.276	0.220
n12_Ant 2	LTE Band 25 / 2_Ant 1	Front	24.5	0.156	24.5	0.156	23.0	0.401	19.0	0.160	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	0.316	0.568	0.728	0.656	0.399	0.459	0.546	0.462
		Back	24.5	0.159	24.5	0.159	23.0	0.527	19.0	0.210	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	0.369	1.022	0.800	1.036	0.822	0.819	0.618	0.785
		Left side	24.5	0.001	24.5	0.001	23.0	0.474	19.0	0.189	0.223		0.090	0.081	0.246	0.072	0.076		0.190	0.508	0.494	0.356	0.338	0.262	0.347	0.280
		Right side	24.5	0.096	24.5	0.096	23.0	0.060	19.0	0.024		0.396	0.048	0.271	0.342	0.067		0.090	0.120	0.529	0.481	0.564	0.187	0.277	0.391	0.258
		Top side	24.5	0.099	24.5	0.099	23.0	0.001	19.0	0.000	0.001		0.071		0.117	0.075	0.001		0.099	0.291	0.100	0.171	0.175	0.174	0.100	0.170
		Bottom side	24.5		24.5		23.0	1.069	19.0	0.426				0.056					0.426	0.426	0.482	0.426	0.426	0.426	0.482	0.426
	LTE Band 66 / 4_Ant 1	Front	24.5	0.156	24.5	0.156	25.5	0.291	24.0	0.206	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	0.362	0.614	0.774	0.702	0.445	0.505	0.592	0.508
		Back	24.5	0.159	24.5	0.159	25.5	0.411	24.0	0.291	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	0.450	1.103	0.881	1.117	0.903	0.900	0.699	0.866
		Left side	24.5	0.001	24.5	0.001	25.5	0.320	24.0	0.227	0.223		0.090	0.081	0.246	0.072	0.076		0.228	0.546	0.532	0.394	0.376	0.300	0.385	0.318
		Right side	24.5	0.096	24.5	0.096	25.5	0.001	24.0	0.001		0.396	0.048	0.271	0.342	0.067		0.090	0.097	0.506	0.458	0.541	0.164	0.254	0.368	0.235
		Top side	24.5	0.099	24.5	0.099	25.5	0.001	24.0	0.001	0.001		0.071		0.117	0.075	0.001		0.100	0.292	0.101	0.172	0.176	0.175	0.101	0.171
		Bottom side	24.5		24.5		25.5	0.623	24.0	0.441				0.056					0.441	0.441	0.497	0.441	0.441	0.441	0.497	0.441
	LTE Band 25 / 2_Ant 8	Front	24.5	0.156	24.5	0.156	24.0	0.534	18.5	0.151	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	0.307	0.559	0.719	0.647	0.390	0.450	0.537	0.453
		Back	24.5	0.159	24.5	0.159	24.0	0.457	18.5	0.129	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	0.288	0.941	0.719	0.955	0.741	0.738	0.537	0.704
		Left side	24.5	0.001	24.5	0.001	24.0	1.174	18.5	0.331	0.223		0.090	0.081	0.246	0.072	0.076		0.332	0.650	0.636	0.498	0.480	0.404	0.489	0.422
		Right side	24.5	0.096	24.5	0.096	24.0	0.002	18.5	0.001		0.396	0.048	0.271	0.342	0.067		0.090	0.097	0.506	0.458	0.541	0.164	0.254	0.368	0.235
		Top side	24.5	0.099	24.5	0.099	24.0	0.064	18.5	0.018	0.001		0.071		0.117	0.075	0.001		0.117	0.309	0.118	0.189	0.193	0.192	0.118	0.188
		Bottom side	24.5		24.5		24.0	0.105	18.5	0.030				0.056					0.030	0.030	0.086	0.030	0.030	0.030	0.086	0.030
	LTE Band 66 / 4_Ant 8	Front	24.5	0.156	24.5	0.156	25.0	0.456	20.0	0.144	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	0.300	0.552	0.712	0.640	0.383	0.443	0.530	0.446
		Back	24.5	0.159	24.5	0.159	25.0	0.408	20.0	0.129	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	0.288	0.941	0.719	0.955	0.741	0.738	0.537	0.704
		Left side	24.5	0.001	24.5	0.001	25.0	1.122	20.0	0.355	0.223		0.090	0.081	0.246	0.072	0.076		0.356	0.674	0.660	0.522	0.504	0.428	0.513	0.446
		Right side	24.5	0.096	24.5	0.096	25.0	0.001	20.0	0.000		0.396	0.048	0.271	0.342	0.067		0.090	0.096	0.505	0.457	0.540	0.163	0.253	0.367	0.234
		Top side	24.5	0.099	24.5	0.099	25.0	0.001	20.0	0.000	0.001		0.071		0.117	0.075	0.001		0.099	0.291	0.100	0.171	0.175	0.174	0.100	0.170
		Bottom side	24.5		24.5		25.0	0.073	20.0	0.023				0.056					0.023	0.023	0.079	0.023	0.023	0.023	0.079	0.023

WWAN Band		Exposure Position	NR Standalone Maximum Power (dBm)	NR Standalone 1g SAR (W/kg)	EN-DC + WLAN NR Maximum Power (dBm)	0 NR Estimated 1g SAR (W/kg)	LTE Standalone Maximum Power (dBm)	LTE Standalone 1g SAR (W/kg)	EN-DC + WLAN LTE Maximum Power (dBm)	1 LTE Estimated 1g SAR (W/kg)	2 2.4GHz WLAN Ant 6 1g SAR (W/kg)	3 2.4GHz WLAN Ant 5 1g SAR (W/kg)	4 5GHz WLAN Ant 6 1g SAR (W/kg)	5 5GHz WLAN Ant 5 1g SAR (W/kg)	6 2.4GHz WLAN Ant 6+5 1g SAR (W/kg)	7 5GHz WLAN Ant 6+5 1g SAR (W/kg)	8 Bluetooth Ant 6 1g SAR (W/kg)	9 Bluetooth Ant 5 1g SAR (W/kg)	0+1 Summed 1g SAR (W/kg)	0+1+6+7 Summed 1g SAR (W/kg)	0+1+2+5+9 Summed 1g SAR (W/kg)	0+1+3+4+8 Summed 1g SAR (W/kg)	0+1+7+8 Summed 1g SAR (W/kg)	0+1+7+9 Summed 1g SAR (W/kg)	0+1+5+8 Summed 1g SAR (W/kg)	0+1+4+9 Summed 1g SAR (W/kg)
n7_Ant 1	LTE Band 26 / 5_Ant 0	Front	23.5	0.385	20.5	0.193	25.5	0.433	23.0	0.243	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	0.436	0.688	0.848	0.776	0.519	0.579	0.666	0.582
		Back	23.5	0.660	20.5	0.331	25.5	0.545	23.0	0.306	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	0.637	1.290	1.068	1.304	1.090	1.087	0.886	1.053
		Left side	23.5	0.536	20.5	0.269	25.5	0.081	23.0	0.046	0.223		0.090	0.081	0.246	0.072	0.076		0.314	0.632	0.618	0.480	0.462	0.386	0.471	0.404
		Right side	23.5		20.5		25.5	0.178	23.0	0.100		0.396	0.048	0.271	0.342	0.067		0.090	0.100	0.509	0.461	0.544	0.167	0.257	0.371	0.238
		Top side	23.5		20.5		25.5	0.001	23.0	0.001	0.001		0.071		0.117	0.075	0.001		0.001	0.193	0.002	0.073	0.077	0.076	0.002	0.072
		Bottom side	23.5	0.915	20.5	0.459	25.5	0.405	23.0	0.228				0.056					0.686	0.686	0.742	0.686	0.686	0.686	0.742	0.686
	LTE Band 12 / 17_Ant 0	Front	23.5	0.385	20.5	0.193	25.5	0.223	25.5	0.223	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	0.416	0.668	0.828	0.756	0.499	0.559	0.646	0.562
		Back	23.5	0.660	20.5	0.331	25.5	0.317	25.5	0.317	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	0.648	1.301	1.079	1.315	1.101	1.098	0.897	1.064
		Left side	23.5	0.536	20.5	0.269	25.5	0.063	25.5	0.063	0.223		0.090	0.081	0.246	0.072	0.076		0.332	0.650	0.636	0.498	0.480	0.404	0.489	0.422
		Right side	23.5		20.5		25.5	0.202	25.5	0.202		0.396	0.048	0.271	0.342	0.067		0.090	0.202	0.611	0.563	0.646	0.269	0.359	0.473	0.340
		Top side	23.5		20.5		25.5	0.001	25.5	0.001	0.001		0.071		0.117	0.075	0.001		0.001	0.193	0.002	0.073	0.077	0.076	0.002	0.072
		Bottom side	23.5	0.915	20.5	0.459	25.5	0.179	25.5	0.179				0.056					0.638	0.638	0.694	0.638	0.638	0.638	0.694	0.638
	LTE Band 66_Ant 8 ENDC	Front	23.5	0.385	20.5	0.193	20.0	0.162	20.0	0.162	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	0.355	0.607	0.767	0.695	0.438	0.498	0.585	0.501
		Back	23.5	0.660	20.5	0.331	20.0	0.133	20.0	0.133	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	0.464	1.117	0.895	1.131	0.917	0.914	0.713	0.880
		Left side	23.5	0.536	20.5	0.269	20.0	0.359	20.0	0.359	0.223		0.090	0.081	0.246	0.072	0.076		0.628	0.946	0.932	0.794	0.776	0.700	0.785	0.718
		Right side	23.5		20.5		20.0	0.001	20.0	0.001		0.396	0.048	0.271	0.342	0.067		0.090	0.001	0.410	0.362	0.445	0.068	0.158	0.272	0.139
		Top side	23.5		20.5		20.0	0.001	20.0	0.001	0.001		0.071		0.117	0.075	0.001		0.001	0.193	0.002	0.073	0.077	0.076	0.002	0.072
		Bottom side	23.5	0.915	20.5	0.459	20.0	0.034	20.0	0.034				0.056					0.493	0.493	0.549	0.493	0.493	0.493	0.549	0.493
	LTE Band 26 / 5_Ant 2	Front	23.5	0.385	20.5	0.193	25.5	0.351	25.5	0.351	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	0.544	0.796	0.956	0.884	0.627	0.687	0.774	0.690
		Back	23.5	0.660	20.5	0.331	25.5	0.307	25.5	0.307	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	0.638	1.291	1.069	1.305	1.091	1.088	0.887	1.054
		Left side	23.5	0.536	20.5	0.269	25.5	0.054	25.5	0.054	0.223		0.090	0.081	0.246	0.072	0.076		0.323	0.641	0.627	0.489	0.471	0.395	0.480	0.413
		Right side	23.5		20.5		25.5	0.133	25.5	0.133		0.396	0.048	0.271	0.342	0.067		0.090	0.133	0.542	0.494	0.577	0.200	0.290	0.404	0.271
		Top side	23.5		20.5		25.5	0.247	25.5	0.247	0.001		0.071		0.117	0.075	0.001		0.247	0.439	0.248	0.319	0.323	0.322	0.248	0.318
		Bottom side	23.5	0.915	20.5	0.459	25.5	0.001	25.5	0.001				0.056					0.460	0.460	0.516	0.460	0.460	0.460	0.516	0.460
	LTE Band 12 / 17_Ant 2	Front	23.5	0.385	20.5	0.193	25.5	0.089	25.5	0.089	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	0.282	0.534	0.694	0.622	0.365	0.425	0.512	0.428
		Back	23.5	0.660	20.5	0.331	25.5	0.076	25.5	0.076	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	0.407	1.060	0.838	1.074	0.860	0.857	0.656	0.823
		Left side	23.5	0.536	20.5	0.269	25.5	0.001	25.5	0.001	0.223		0.090	0.081	0.246	0.072	0.076		0.270	0.588	0.574	0.436	0.418	0.342	0.427	0.360
		Right side	23.5		20.5		25.5	0.075	25.5	0.075		0.396	0.048	0.271	0.342	0.067		0.090	0.075	0.484	0.436	0.519	0.142	0.232	0.346	0.213
		Top side	23.5		20.5		25.5	0.065	25.5	0.065	0.001		0.071		0.117	0.075	0.001		0.065	0.257	0.066	0.137	0.141	0.140	0.066	0.136
		Bottom side	23.5	0.915	20.5	0.459	25.5	0.001	25.5	0.001				0.056					0.460	0.460	0.516	0.460	0.460	0.460	0.516	0.460
n7_Ant 8	LTE Band 26 / 5_Ant 0	Front	24.5	0.447	22.0	0.251	25.5	0.433	23.0	0.243	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	0.495	0.747	0.907	0.835	0.578	0.638	0.725	0.641
		Back	24.5	0.465	22.0	0.261	25.5	0.545	23.0	0.306	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	0.568	1.221	0.999	1.235	1.021	1.018	0.817	0.984
		Left side	24.5	0.774	22.0	0.435	25.5	0.081	23.0	0.046	0.223		0.090	0.081	0.246	0.072	0.076		0.481	0.799	0.785	0.647	0.629	0.553	0.638	0.571
		Right side	24.5		22.0		25.5	0.178	23.0	0.100		0.396	0.048	0.271	0.342	0.067		0.090	0.100	0.509	0.461	0.544	0.167	0.257	0.371	0.238

		Top side	24.5		22.0		25.5	0.001	23.0	0.001	0.001		0.071		0.117	0.075	0.001		**0.001**	**0.193**	**0.002**	**0.073**	**0.077**	**0.076**	**0.002**	**0.072**
		Bottom side	24.5		22.0		25.5	0.405	23.0	0.228				0.056					**0.228**	**0.228**	**0.284**	**0.228**	**0.228**	**0.228**	**0.284**	**0.228**
	LTE Band 12 / 17_Ant 0	Front	24.5	0.447	22.0	0.251	25.5	0.223	25.5	0.223	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.474**	**0.726**	**0.886**	**0.814**	**0.557**	**0.617**	**0.704**	**0.620**
		Back	24.5	0.465	22.0	0.261	25.5	0.317	25.5	0.317	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.578**	**1.231**	**1.009**	**1.245**	**1.031**	**1.028**	**0.827**	**0.994**
		Left side	24.5	0.774	22.0	0.435	25.5	0.063	25.5	0.063	0.223		0.090	0.081	0.246	0.072	0.076		**0.498**	**0.816**	**0.802**	**0.664**	**0.646**	**0.570**	**0.655**	**0.588**
		Right side	24.5		22.0		25.5	0.202	25.5	0.202		0.396	0.048	0.271	0.342	0.067		0.090	**0.202**	**0.611**	**0.563**	**0.646**	**0.269**	**0.359**	**0.473**	**0.340**
		Top side	24.5		22.0		25.5	0.001	25.5	0.001	0.001		0.071		0.117	0.075	0.001		**0.001**	**0.193**	**0.002**	**0.073**	**0.077**	**0.076**	**0.002**	**0.072**
		Bottom side	24.5		22.0		25.5	0.179	25.5	0.179				0.056					**0.179**	**0.179**	**0.235**	**0.179**	**0.179**	**0.179**	**0.235**	**0.179**
	LTE Band 66 Ant 1 ENDC	Front	24.5	0.447	22.0	0.251	24.5	0.187	24.5	0.187	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.438**	**0.690**	**0.850**	**0.778**	**0.521**	**0.581**	**0.668**	**0.584**
		Back	24.5	0.465	22.0	0.261	24.5	0.282	24.5	0.282	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.543**	**1.196**	**0.974**	**1.210**	**0.996**	**0.993**	**0.792**	**0.959**
		Left side	24.5	0.774	22.0	0.435	24.5	0.221	24.5	0.221	0.223		0.090	0.081	0.246	0.072	0.076		**0.656**	**0.974**	**0.960**	**0.822**	**0.804**	**0.728**	**0.813**	**0.746**
		Right side	24.5		22.0		24.5	0.001	24.5	0.001		0.396	0.048	0.271	0.342	0.067		0.090	**0.001**	**0.410**	**0.362**	**0.445**	**0.068**	**0.158**	**0.272**	**0.139**
		Top side	24.5		22.0		24.5	0.001	24.5	0.001	0.001		0.071		0.117	0.075	0.001		**0.001**	**0.193**	**0.002**	**0.073**	**0.077**	**0.076**	**0.002**	**0.072**
		Bottom side	24.5		22.0		24.5	0.179	24.5	0.179				0.056					**0.179**	**0.179**	**0.235**	**0.179**	**0.179**	**0.179**	**0.235**	**0.179**
	LTE Band 26 / 5_Ant 2	Front	24.5	0.447	22.0	0.251	25.5	0.351	25.5	0.351	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.602**	**0.854**	**1.014**	**0.942**	**0.685**	**0.745**	**0.832**	**0.748**
		Back	24.5	0.465	22.0	0.261	25.5	0.307	25.5	0.307	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.568**	**1.221**	**0.999**	**1.235**	**1.021**	**1.018**	**0.817**	**0.984**
		Left side	24.5	0.774	22.0	0.435	25.5	0.054	25.5	0.054	0.223		0.090	0.081	0.246	0.072	0.076		**0.489**	**0.807**	**0.793**	**0.655**	**0.637**	**0.561**	**0.646**	**0.579**
		Right side	24.5		22.0		25.5	0.133	25.5	0.133		0.396	0.048	0.271	0.342	0.067		0.090	**0.133**	**0.542**	**0.494**	**0.577**	**0.200**	**0.290**	**0.404**	**0.271**
		Top side	24.5		22.0		25.5	0.247	25.5	0.247	0.001		0.071		0.117	0.075	0.001		**0.247**	**0.439**	**0.248**	**0.319**	**0.323**	**0.322**	**0.248**	**0.318**
		Bottom side	24.5		22.0		25.5	0.001	25.5	0.001				0.056					**0.001**	**0.001**	**0.057**	**0.001**	**0.001**	**0.001**	**0.057**	**0.001**
	LTE Band 12 / 17_Ant 2	Front	24.5	0.447	22.0	0.251	25.5	0.089	25.5	0.089	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.340**	**0.592**	**0.752**	**0.680**	**0.423**	**0.483**	**0.570**	**0.486**
		Back	24.5	0.465	22.0	0.261	25.5	0.076	25.5	0.076	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.337**	**0.990**	**0.768**	**1.004**	**0.790**	**0.787**	**0.586**	**0.753**
		Left side	24.5	0.774	22.0	0.435	25.5	0.001	25.5	0.001	0.223		0.090	0.081	0.246	0.072	0.076		**0.436**	**0.754**	**0.740**	**0.602**	**0.584**	**0.508**	**0.593**	**0.526**
		Right side	24.5		22.0		25.5	0.075	25.5	0.075		0.396	0.048	0.271	0.342	0.067		0.090	**0.075**	**0.484**	**0.436**	**0.519**	**0.142**	**0.232**	**0.346**	**0.213**
		Top side	24.5		22.0		25.5	0.065	25.5	0.065	0.001		0.071		0.117	0.075	0.001		**0.065**	**0.257**	**0.066**	**0.137**	**0.141**	**0.140**	**0.066**	**0.136**
		Bottom side	24.5		22.0		25.5	0.001	25.5	0.001				0.056					**0.001**	**0.001**	**0.057**	**0.001**	**0.001**	**0.001**	**0.057**	**0.001**

WWAN Band		Exposure Position	NR Standalone Maximum Power (dBm)	NR Standalone 1g SAR (W/kg)	EN-DC + WLAN NR Maximum Power (dBm)	0 NR Estimated 1g SAR (W/kg)	LTE Standalone Maximum Power (dBm)	LTE Standalone 1g SAR (W/kg)	EN-DC + WLAN LTE Maximum Power (dBm)	1 LTE Estimated 1g SAR (W/kg)	2 2.4GHz WLAN Ant 6 1g SAR (W/kg)	3 2.4GHz WLAN Ant 5 1g SAR (W/kg)	4 5GHz WLAN Ant 6 1g SAR (W/kg)	5 5GHz WLAN nt 5 1g SAR (W/kg)	6 2.4GHz WLAN Ant 6+5 1g SAR (W/kg)	7 5GHz WLAN Ant 6+5 1g SAR (W/kg)	8 Bluetooth Ant 6 1g SAR (W/kg)	9 Bluetooth Ant 5 1g SAR (W/kg)	**0+1 EN-DC + WLAN 1g SAR (W/kg)**	**0+1+6+7 Summed 1g SAR (W/kg)**	**0+1+2+5+9 Summed 1g SAR (W/kg)**	**0+1+3+4+8 Summed 1g SAR (W/kg)**	**0+1+7+8 Summed 1g SAR (W/kg)**	**0+1+7+9 Summed 1g SAR (W/kg)**	**0+1+5+8 Summed 1g SAR (W/kg)**	**0+1+4+9 Summed 1g SAR (W/kg)**
n38_Ant 9	LTE Band 26 / 5_Ant 0	Front	24.5	0.430	20.0	0.153	25.5	0.433	23.0	0.243	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.396**	**0.648**	**0.808**	**0.736**	**0.479**	**0.539**	**0.626**	**0.542**
		Back	24.5	0.296	20.0	0.105	25.5	0.545	23.0	0.306	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.412**	**1.065**	**0.843**	**1.079**	**0.865**	**0.862**	**0.661**	**0.828**
		Left side	24.5	0.929	20.0	0.330	25.5	0.081	23.0	0.046	0.223		0.090	0.081	0.246	0.072	0.076		**0.375**	**0.693**	**0.679**	**0.541**	**0.523**	**0.447**	**0.532**	**0.465**
		Right side	24.5		20.0		25.5	0.178	23.0	0.100		0.396	0.048	0.271	0.342	0.067		0.090	**0.100**	**0.509**	**0.461**	**0.544**	**0.167**	**0.257**	**0.371**	**0.238**
		Top side	24.5		20.0		25.5	0.001	23.0	0.001	0.001		0.071		0.117	0.075	0.001		**0.001**	**0.193**	**0.002**	**0.073**	**0.077**	**0.076**	**0.002**	**0.072**
		Bottom side	24.5		20.0		25.5	0.405	23.0	0.228				0.056					**0.228**	**0.228**	**0.284**	**0.228**	**0.228**	**0.228**	**0.284**	**0.228**
	LTE Band 12 / 17_Ant 0	Front	24.5	0.430	20.0	0.153	25.5	0.223	25.5	0.223	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.376**	**0.628**	**0.788**	**0.716**	**0.459**	**0.519**	**0.606**	**0.522**
		Back	24.5	0.296	20.0	0.105	25.5	0.317	25.5	0.317	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.422**	**1.075**	**0.853**	**1.089**	**0.875**	**0.872**	**0.671**	**0.838**
		Left side	24.5	0.929	20.0	0.330	25.5	0.063	25.5	0.063	0.223		0.090	0.081	0.246	0.072	0.076		**0.393**	**0.711**	**0.697**	**0.559**	**0.541**	**0.465**	**0.550**	**0.483**
		Right side	24.5		20.0		25.5	0.202	25.5	0.202		0.396	0.048	0.271	0.342	0.067		0.090	**0.202**	**0.611**	**0.563**	**0.646**	**0.269**	**0.359**	**0.473**	**0.340**
		Top side	24.5		20.0		25.5	0.001	25.5	0.001	0.001		0.071		0.117	0.075	0.001		**0.001**	**0.193**	**0.002**	**0.073**	**0.077**	**0.076**	**0.002**	**0.072**
		Bottom side	24.5		20.0		25.5	0.179	25.5	0.179				0.056					**0.179**	**0.179**	**0.235**	**0.179**	**0.179**	**0.179**	**0.235**	**0.179**
	LTE Band 71_Ant 0	Front	24.5	0.430	20.0	0.153	25.5	0.183	25.5	0.183	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.336**	**0.588**	**0.748**	**0.676**	**0.419**	**0.479**	**0.566**	**0.482**
		Back	24.5	0.296	20.0	0.105	25.5	0.271	25.5	0.271	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.376**	**1.029**	**0.807**	**1.043**	**0.829**	**0.826**	**0.625**	**0.792**
		Left side	24.5	0.929	20.0	0.330	25.5	0.058	25.5	0.058	0.223		0.090	0.081	0.246	0.072	0.076		**0.388**	**0.706**	**0.692**	**0.554**	**0.536**	**0.460**	**0.545**	**0.478**
		Right side	24.5		20.0		25.5	0.156	25.5	0.156		0.396	0.048	0.271	0.342	0.067		0.090	**0.156**	**0.565**	**0.517**	**0.600**	**0.223**	**0.313**	**0.427**	**0.294**
		Top side	24.5		20.0		25.5	0.001	25.5	0.001	0.001		0.071		0.117	0.075	0.001		**0.001**	**0.193**	**0.002**	**0.073**	**0.077**	**0.076**	**0.002**	**0.072**
		Bottom side	24.5		20.0		25.5	0.149	25.5	0.149				0.056					**0.149**	**0.149**	**0.205**	**0.149**	**0.149**	**0.149**	**0.205**	**0.149**
	LTE Band 26 / 5_Ant 2	Front	24.5	0.430	20.0	0.153	25.5	0.351	25.5	0.351	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.504**	**0.756**	**0.916**	**0.844**	**0.587**	**0.647**	**0.734**	**0.650**
		Back	24.5	0.296	20.0	0.105	25.5	0.307	25.5	0.307	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.412**	**1.065**	**0.843**	**1.079**	**0.865**	**0.862**	**0.661**	**0.828**
		Left side	24.5	0.929	20.0	0.330	25.5	0.054	25.5	0.054	0.223		0.090	0.081	0.246	0.072	0.076		**0.384**	**0.702**	**0.688**	**0.550**	**0.532**	**0.456**	**0.541**	**0.474**
		Right side	24.5		20.0		25.5	0.133	25.5	0.133		0.396	0.048	0.271	0.342	0.067		0.090	**0.133**	**0.542**	**0.494**	**0.577**	**0.200**	**0.290**	**0.404**	**0.271**
		Top side	24.5		20.0		25.5	0.247	25.5	0.247	0.001		0.071		0.117	0.075	0.001		**0.247**	**0.439**	**0.248**	**0.319**	**0.323**	**0.322**	**0.248**	**0.318**
		Bottom side	24.5		20.0		25.5	0.001	25.5	0.001				0.056					**0.001**	**0.001**	**0.057**	**0.001**	**0.001**	**0.001**	**0.057**	**0.001**
	LTE Band 12 / 17_Ant 2	Front	24.5	0.430	20.0	0.153	25.5	0.089	25.5	0.089	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.242**	**0.494**	**0.654**	**0.582**	**0.325**	**0.385**	**0.472**	**0.388**
		Back	24.5	0.296	20.0	0.105	25.5	0.076	25.5	0.076	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.181**	**0.834**	**0.612**	**0.848**	**0.634**	**0.631**	**0.430**	**0.597**
		Left side	24.5	0.929	20.0	0.330	25.5	0.001	25.5	0.001	0.223		0.090	0.081	0.246	0.072	0.076		**0.331**	**0.649**	**0.635**	**0.497**	**0.479**	**0.403**	**0.488**	**0.421**
		Right side	24.5		20.0		25.5	0.075	25.5	0.075		0.396	0.048	0.271	0.342	0.067		0.090	**0.075**	**0.484**	**0.436**	**0.519**	**0.142**	**0.232**	**0.346**	**0.213**
		Top side	24.5		20.0		25.5	0.065	25.5	0.065	0.001		0.071		0.117	0.075	0.001		**0.065**	**0.257**	**0.066**	**0.137**	**0.141**	**0.140**	**0.066**	**0.136**
		Bottom side	24.5		20.0		25.5	0.001	25.5	0.001				0.056					**0.001**	**0.001**	**0.057**	**0.001**	**0.001**	**0.001**	**0.057**	**0.001**
	LTE Band 71_Ant 2	Front	24.5	0.430	20.0	0.153	25.5	0.174	25.5	0.174	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.327**	**0.579**	**0.739**	**0.667**	**0.410**	**0.470**	**0.557**	**0.473**
		Back	24.5	0.296	20.0	0.105	25.5	0.137	25.5	0.137	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.242**	**0.895**	**0.673**	**0.909**	**0.695**	**0.692**	**0.491**	**0.658**
		Left side	24.5	0.929	20.0	0.330	25.5	0.001	25.5	0.001	0.223		0.090	0.081	0.246	0.072	0.076		**0.331**	**0.649**	**0.635**	**0.497**	**0.479**	**0.403**	**0.488**	**0.421**

		Right side	24.5		20.0		25.5	0.093	25.5	0.093		0.396	0.048	0.271	0.342	0.067		0.090	**0.093**	**0.502**	**0.454**	**0.537**	**0.160**	**0.250**	**0.364**	**0.231**
		Top side	24.5		20.0		25.5	0.121	25.5	0.121	0.001		0.071		0.117	0.075	0.001		**0.121**	**0.313**	**0.122**	**0.193**	**0.197**	**0.196**	**0.122**	**0.192**
		Bottom side	24.5		20.0		25.5	0.001	25.5	0.001				0.056					**0.001**	**0.001**	**0.057**	**0.001**	**0.001**	**0.001**	**0.057**	**0.001**
n38_Ant 11	LTE Band 26 / 5_Ant 0	Front	23.5	0.001	20.5	0.001	25.5	0.433	23.0	0.243	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.244**	**0.496**	**0.656**	**0.584**	**0.327**	**0.387**	**0.474**	**0.390**
		Back	23.5	0.614	20.5	0.308	25.5	0.545	23.0	0.306	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.614**	**1.267**	**1.045**	**1.281**	**1.067**	**1.064**	**0.863**	**1.030**
		Left side	23.5	0.070	20.5	0.035	25.5	0.081	23.0	0.046	0.223		0.090	0.081	0.246	0.072	0.076		**0.081**	**0.399**	**0.385**	**0.247**	**0.229**	**0.153**	**0.238**	**0.171**
		Right side	23.5		20.5		25.5	0.178	23.0	0.100		0.396	0.048	0.271	0.342	0.067		0.090	**0.100**	**0.509**	**0.461**	**0.544**	**0.167**	**0.257**	**0.371**	**0.238**
		Top side	23.5		20.5		25.5	0.001	23.0	0.001	0.001		0.071		0.117	0.075	0.001		**0.001**	**0.193**	**0.002**	**0.073**	**0.077**	**0.076**	**0.002**	**0.072**
		Bottom side	23.5	0.125	20.5	0.063	25.5	0.405	23.0	0.228				0.056					**0.290**	**0.290**	**0.346**	**0.290**	**0.290**	**0.290**	**0.346**	**0.290**
	LTE Band 12 / 17_Ant 0	Front	23.5	0.001	20.5	0.001	25.5	0.223	25.5	0.223	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.224**	**0.476**	**0.636**	**0.564**	**0.307**	**0.367**	**0.454**	**0.370**
		Back	23.5	0.614	20.5	0.308	25.5	0.317	25.5	0.317	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.625**	**1.278**	**1.056**	**1.292**	**1.078**	**1.075**	**0.874**	**1.041**
		Left side	23.5	0.070	20.5	0.035	25.5	0.063	25.5	0.063	0.223		0.090	0.081	0.246	0.072	0.076		**0.098**	**0.416**	**0.402**	**0.264**	**0.246**	**0.170**	**0.255**	**0.188**
		Right side	23.5		20.5		25.5	0.202	25.5	0.202		0.396	0.048	0.271	0.342	0.067		0.090	**0.202**	**0.611**	**0.563**	**0.646**	**0.269**	**0.359**	**0.473**	**0.340**
		Top side	23.5		20.5		25.5	0.001	25.5	0.001	0.001		0.071		0.117	0.075	0.001		**0.001**	**0.193**	**0.002**	**0.073**	**0.077**	**0.076**	**0.002**	**0.072**
		Bottom side	23.5	0.125	20.5	0.063	25.5	0.179	25.5	0.179				0.056					**0.242**	**0.242**	**0.298**	**0.242**	**0.242**	**0.242**	**0.298**	**0.242**
	LTE Band 71_Ant 0	Front	23.5	0.001	20.5	0.001	25.5	0.183	25.5	0.183	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.184**	**0.436**	**0.596**	**0.524**	**0.267**	**0.327**	**0.414**	**0.330**
		Back	23.5	0.614	20.5	0.308	25.5	0.271	25.5	0.271	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.579**	**1.232**	**1.010**	**1.246**	**1.032**	**1.029**	**0.828**	**0.995**
		Left side	23.5	0.070	20.5	0.035	25.5	0.058	25.5	0.058	0.223		0.090	0.081	0.246	0.072	0.076		**0.093**	**0.411**	**0.397**	**0.259**	**0.241**	**0.165**	**0.250**	**0.183**
		Right side	23.5		20.5		25.5	0.156	25.5	0.156		0.396	0.048	0.271	0.342	0.067		0.090	**0.156**	**0.565**	**0.517**	**0.600**	**0.223**	**0.313**	**0.427**	**0.294**
		Top side	23.5		20.5		25.5	0.001	25.5	0.001	0.001		0.071		0.117	0.075	0.001		**0.001**	**0.193**	**0.002**	**0.073**	**0.077**	**0.076**	**0.002**	**0.072**
		Bottom side	23.5	0.125	20.5	0.063	25.5	0.149	25.5	0.149				0.056					**0.212**	**0.212**	**0.268**	**0.212**	**0.212**	**0.212**	**0.268**	**0.212**
	LTE Band 26 / 5_Ant 2	Front	23.5	0.001	20.5	0.001	25.5	0.351	25.5	0.351	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.352**	**0.604**	**0.764**	**0.692**	**0.435**	**0.495**	**0.582**	**0.498**
		Back	23.5	0.614	20.5	0.308	25.5	0.307	25.5	0.307	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.615**	**1.268**	**1.046**	**1.282**	**1.068**	**1.065**	**0.864**	**1.031**
		Left side	23.5	0.070	20.5	0.035	25.5	0.054	25.5	0.054	0.223		0.090	0.081	0.246	0.072	0.076		**0.089**	**0.407**	**0.393**	**0.255**	**0.237**	**0.161**	**0.246**	**0.179**
		Right side	23.5		20.5		25.5	0.133	25.5	0.133		0.396	0.048	0.271	0.342	0.067		0.090	**0.133**	**0.542**	**0.494**	**0.577**	**0.200**	**0.290**	**0.404**	**0.271**
		Top side	23.5		20.5		25.5	0.247	25.5	0.247	0.001		0.071		0.117	0.075	0.001		**0.247**	**0.439**	**0.248**	**0.319**	**0.323**	**0.322**	**0.248**	**0.318**
		Bottom side	23.5	0.125	20.5	0.063	25.5	0.001	25.5	0.001				0.056					**0.064**	**0.064**	**0.120**	**0.064**	**0.064**	**0.064**	**0.120**	**0.064**
	LTE Band 12 / 17_Ant 2	Front	23.5	0.001	20.5	0.001	25.5	0.089	25.5	0.089	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.090**	**0.342**	**0.502**	**0.430**	**0.173**	**0.233**	**0.320**	**0.236**
		Back	23.5	0.614	20.5	0.308	25.5	0.076	25.5	0.076	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.384**	**1.037**	**0.815**	**1.051**	**0.837**	**0.834**	**0.633**	**0.800**
		Left side	23.5	0.070	20.5	0.035	25.5	0.001	25.5	0.001	0.223		0.090	0.081	0.246	0.072	0.076		**0.036**	**0.354**	**0.340**	**0.202**	**0.184**	**0.108**	**0.193**	**0.126**
		Right side	23.5		20.5		25.5	0.075	25.5	0.075		0.396	0.048	0.271	0.342	0.067		0.090	**0.075**	**0.484**	**0.436**	**0.519**	**0.142**	**0.232**	**0.346**	**0.213**
		Top side	23.5		20.5		25.5	0.065	25.5	0.065	0.001		0.071		0.117	0.075	0.001		**0.065**	**0.257**	**0.066**	**0.137**	**0.141**	**0.140**	**0.066**	**0.136**
		Bottom side	23.5	0.125	20.5	0.063	25.5	0.001	25.5	0.001				0.056					**0.064**	**0.064**	**0.120**	**0.064**	**0.064**	**0.064**	**0.120**	**0.064**
	LTE Band 71_Ant 2	Front	23.5	0.001	20.5	0.001	25.5	0.174	25.5	0.174	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.175**	**0.427**	**0.587**	**0.515**	**0.258**	**0.318**	**0.405**	**0.321**
		Back	23.5	0.614	20.5	0.308	25.5	0.137	25.5	0.137	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.445**	**1.098**	**0.876**	**1.112**	**0.898**	**0.895**	**0.694**	**0.861**
		Left side	23.5	0.070	20.5	0.035	25.5	0.001	25.5	0.001	0.223		0.090	0.081	0.246	0.072	0.076		**0.036**	**0.354**	**0.340**	**0.202**	**0.184**	**0.108**	**0.193**	**0.126**
		Right side	23.5		20.5		25.5	0.093	25.5	0.093		0.396	0.048	0.271	0.342	0.067		0.090	**0.093**	**0.502**	**0.454**	**0.537**	**0.160**	**0.250**	**0.364**	**0.231**
		Top side	23.5		20.5		25.5	0.121	25.5	0.121	0.001		0.071		0.117	0.075	0.001		**0.121**	**0.313**	**0.122**	**0.193**	**0.197**	**0.196**	**0.122**	**0.192**
		Bottom side	23.5	0.125	20.5	0.063	25.5	0.001	25.5	0.001				0.056					**0.064**	**0.064**	**0.120**	**0.064**	**0.064**	**0.064**	**0.120**	**0.064**
n38_Ant 9	LTE Band 25 / 2_Ant 1	Front	24.5	0.430	20.0	0.153	23.0	0.401	19.0	0.160	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.312**	**0.564**	**0.724**	**0.652**	**0.395**	**0.455**	**0.542**	**0.458**
		Back	24.5	0.296	20.0	0.105	23.0	0.527	19.0	0.210	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.315**	**0.968**	**0.746**	**0.982**	**0.768**	**0.765**	**0.564**	**0.731**
		Left side	24.5	0.929	20.0	0.330	23.0	0.474	19.0	0.189	0.223		0.090	0.081	0.246	0.072	0.076		**0.518**	**0.836**	**0.822**	**0.684**	**0.666**	**0.590**	**0.675**	**0.608**
		Right side	24.5		20.0		23.0	0.060	19.0	0.024		0.396	0.048	0.271	0.342	0.067		0.090	**0.024**	**0.433**	**0.385**	**0.468**	**0.091**	**0.181**	**0.295**	**0.162**
		Top side	24.5		20.0		23.0	0.001	19.0	0.000	0.001		0.071		0.117	0.075	0.001		**0.000**	**0.192**	**0.001**	**0.072**	**0.076**	**0.075**	**0.001**	**0.071**
		Bottom side	24.5		20.0		23.0	1.069	19.0	0.426				0.056					**0.426**	**0.426**	**0.482**	**0.426**	**0.426**	**0.426**	**0.482**	**0.426**
	LTE Band 66 / 4_Ant 1	Front	24.5	0.430	20.0	0.153	25.5	0.291	24.0	0.206	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.359**	**0.611**	**0.771**	**0.699**	**0.442**	**0.502**	**0.589**	**0.505**
		Back	24.5	0.296	20.0	0.105	25.5	0.411	24.0	0.291	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.396**	**1.049**	**0.827**	**1.063**	**0.849**	**0.846**	**0.645**	**0.812**
		Left side	24.5	0.929	20.0	0.330	25.5	0.320	24.0	0.227	0.223		0.090	0.081	0.246	0.072	0.076		**0.556**	**0.874**	**0.860**	**0.722**	**0.704**	**0.628**	**0.713**	**0.646**
		Right side	24.5		20.0		25.5	0.001	24.0	0.001		0.396	0.048	0.271	0.342	0.067		0.090	**0.001**	**0.410**	**0.362**	**0.445**	**0.068**	**0.158**	**0.272**	**0.139**
		Top side	24.5		20.0		25.5	0.001	24.0	0.001	0.001		0.071		0.117	0.075	0.001		**0.001**	**0.193**	**0.002**	**0.073**	**0.077**	**0.076**	**0.002**	**0.072**
		Bottom side	24.5		20.0		25.5	0.623	24.0	0.441				0.056					**0.441**	**0.441**	**0.497**	**0.441**	**0.441**	**0.441**	**0.497**	**0.441**
	LTE Band 25 / 2_Ant 8	Front	24.5	0.430	20.0	0.153	24.0	0.534	18.5	0.151	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.303**	**0.555**	**0.715**	**0.643**	**0.386**	**0.446**	**0.533**	**0.449**
		Back	24.5	0.296	20.0	0.105	24.0	0.457	18.5	0.129	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.234**	**0.887**	**0.665**	**0.901**	**0.687**	**0.684**	**0.483**	**0.650**
		Left side	24.5	0.929	20.0	0.330	24.0	1.174	18.5	0.331	0.223		0.090	0.081	0.246	0.072	0.076		**0.660**	**0.978**	**0.964**	**0.826**	**0.808**	**0.732**	**0.817**	**0.750**
		Right side	24.5		20.0		24.0	0.002	18.5	0.001		0.396	0.048	0.271	0.342	0.067		0.090	**0.001**	**0.410**	**0.362**	**0.445**	**0.068**	**0.158**	**0.272**	**0.139**
		Top side	24.5		20.0		24.0	0.064	18.5	0.018	0.001		0.071		0.117	0.075	0.001		**0.018**	**0.210**	**0.019**	**0.090**	**0.094**	**0.093**	**0.019**	**0.089**
		Bottom side	24.5		20.0		24.0	0.105	18.5	0.030				0.056					**0.030**	**0.030**	**0.086**	**0.030**	**0.030**	**0.030**	**0.086**	**0.030**
	LTE Band 66 / 4_Ant 8	Front	24.5	0.430	20.0	0.153	25.0	0.456	20.0	0.144	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.297**	**0.549**	**0.709**	**0.637**	**0.380**	**0.440**	**0.527**	**0.443**
		Back	24.5	0.296	20.0	0.105	25.0	0.408	20.0	0.129	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.234**	**0.887**	**0.665**	**0.901**	**0.687**	**0.684**	**0.483**	**0.650**
		Left side	24.5	0.929	20.0	0.330	25.0	1.122	20.0	0.355	0.223		0.090	0.081	0.246	0.072	0.076		**0.684**	**1.002**	**0.988**	**0.850**	**0.832**	**0.756**	**0.841**	**0.774**
		Right side	24.5		20.0		25.0	0.001	20.0	0.000		0.396	0.048	0.271	0.342	0.067		0.090	**0.000**	**0.409**	**0.361**	**0.444**	**0.067**	**0.157**	**0.271**	**0.138**
		Top side	24.5		20.0		25.0	0.001	20.0	0.000	0.001		0.071		0.117	0.075	0.001		**0.000**	**0.192**	**0.001**	**0.072**	**0.076**	**0.075**	**0.001**	**0.071**
		Bottom side	24.5		20.0		25.0	0.073	20.0	0.023				0.056					**0.023**	**0.023**	**0.079**	**0.023**	**0.023**	**0.023**	**0.079**	**0.023**
n38_Ant 11	LTE Band 25 / 2_Ant 1	Front	23.5	0.001	20.5	0.001	23.0	0.401	19.0	0.160	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.160**	**0.412**	**0.572**	**0.500**	**0.243**	**0.303**	**0.390**	**0.306**

		Back	23.5	0.614	20.5	0.308	23.0	0.527	19.0	0.210	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.518**	**1.171**	**0.949**	**1.185**	**0.971**	**0.968**	**0.767**	**0.934**
		Left side	23.5	0.070	20.5	0.035	23.0	0.474	19.0	0.189	0.223		0.090	0.081	0.246	0.072	0.076		**0.224**	**0.542**	**0.528**	**0.390**	**0.372**	**0.296**	**0.381**	**0.314**
		Right side	23.5		20.5		23.0	0.060	19.0	0.024		0.396	0.048	0.271	0.342	0.067		0.090	**0.024**	**0.433**	**0.385**	**0.468**	**0.091**	**0.181**	**0.295**	**0.162**
		Top side	23.5		20.5		23.0	0.001	19.0	0.000	0.001		0.071		0.117	0.075	0.001		**0.000**	**0.192**	**0.001**	**0.072**	**0.076**	**0.075**	**0.001**	**0.071**
		Bottom side	23.5	0.125	20.5	0.063	23.0	1.069	19.0	0.426				0.056					**0.488**	**0.488**	**0.544**	**0.488**	**0.488**	**0.488**	**0.544**	**0.488**
	LTE Band 66 / 4_Ant 1	Front	23.5	0.001	20.5	0.001	25.5	0.291	24.0	0.206	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.207**	**0.459**	**0.619**	**0.547**	**0.290**	**0.350**	**0.437**	**0.353**
		Back	23.5	0.614	20.5	0.308	25.5	0.411	24.0	0.291	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.599**	**1.252**	**1.030**	**1.266**	**1.052**	**1.049**	**0.848**	**1.015**
		Left side	23.5	0.070	20.5	0.035	25.5	0.320	24.0	0.227	0.223		0.090	0.081	0.246	0.072	0.076		**0.262**	**0.580**	**0.566**	**0.428**	**0.410**	**0.334**	**0.419**	**0.352**
		Right side	23.5		20.5		25.5	0.001	24.0	0.001		0.396	0.048	0.271	0.342	0.067		0.090	**0.001**	**0.410**	**0.362**	**0.445**	**0.068**	**0.158**	**0.272**	**0.139**
		Top side	23.5		20.5		25.5	0.001	24.0	0.001	0.001		0.071		0.117	0.075	0.001		**0.001**	**0.193**	**0.002**	**0.073**	**0.077**	**0.076**	**0.002**	**0.072**
		Bottom side	23.5	0.125	20.5	0.063	25.5	0.623	24.0	0.441				0.056					**0.504**	**0.504**	**0.560**	**0.504**	**0.504**	**0.504**	**0.560**	**0.504**
	LTE Band 25 / 2_Ant 8	Front	23.5	0.001	20.5	0.001	24.0	0.534	18.5	0.151	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.151**	**0.403**	**0.563**	**0.491**	**0.234**	**0.294**	**0.381**	**0.297**
		Back	23.5	0.614	20.5	0.308	24.0	0.457	18.5	0.129	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.437**	**1.090**	**0.868**	**1.104**	**0.890**	**0.887**	**0.686**	**0.853**
		Left side	23.5	0.070	20.5	0.035	24.0	1.174	18.5	0.331	0.223		0.090	0.081	0.246	0.072	0.076		**0.366**	**0.684**	**0.670**	**0.532**	**0.514**	**0.438**	**0.523**	**0.456**
		Right side	23.5		20.5		24.0	0.002	18.5	0.001		0.396	0.048	0.271	0.342	0.067		0.090	**0.001**	**0.410**	**0.362**	**0.445**	**0.068**	**0.158**	**0.272**	**0.139**
		Top side	23.5		20.5		24.0	0.064	18.5	0.018	0.001		0.071		0.117	0.075	0.001		**0.018**	**0.210**	**0.019**	**0.090**	**0.094**	**0.093**	**0.019**	**0.089**
		Bottom side	23.5	0.125	20.5	0.063	24.0	0.105	18.5	0.030				0.056					**0.092**	**0.092**	**0.148**	**0.092**	**0.092**	**0.092**	**0.148**	**0.092**
	LTE Band 66 / 4_Ant 8	Front	23.5	0.001	20.5	0.001	25.0	0.456	20.0	0.144	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.145**	**0.397**	**0.557**	**0.485**	**0.228**	**0.288**	**0.375**	**0.291**
		Back	23.5	0.614	20.5	0.308	25.0	0.408	20.0	0.129	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.437**	**1.090**	**0.868**	**1.104**	**0.890**	**0.887**	**0.686**	**0.853**
		Left side	23.5	0.070	20.5	0.035	25.0	1.122	20.0	0.355	0.223		0.090	0.081	0.246	0.072	0.076		**0.390**	**0.708**	**0.694**	**0.556**	**0.538**	**0.462**	**0.547**	**0.480**
		Right side	23.5		20.5		25.0	0.001	20.0	0.000		0.396	0.048	0.271	0.342	0.067		0.090	**0.000**	**0.409**	**0.361**	**0.444**	**0.067**	**0.157**	**0.271**	**0.138**
		Top side	23.5		20.5		25.0	0.001	20.0	0.000	0.001		0.071		0.117	0.075	0.001		**0.000**	**0.192**	**0.001**	**0.072**	**0.076**	**0.075**	**0.001**	**0.071**
		Bottom side	23.5	0.125	20.5	0.063	25.0	0.073	20.0	0.023				0.056					**0.086**	**0.086**	**0.142**	**0.086**	**0.086**	**0.086**	**0.142**	**0.086**

WWAN Band		Exposure Position	NR Standalone Maximum Power (dBm)	NR Standalone	EN-DC + WLAN NR Maximum Power (dBm)	0 NR Estimated	LTE Standalone Maximum Power (dBm)	LTE Standalone	EN-DC + WLAN LTE Maximum Power (dBm)	1 LTE Estimated	2 2.4GHz WLAN Ant 6	2.4GHz WLAN Ant 5	4 5GHz WLAN Ant 6	5 5GHz WLAN Ant 5	6 2.4GHz WLAN Ant 6+5	7 5GHz WLAN Ant 6+5	8 Bluetooth Ant 6	9 Bluetooth Ant 5	0+1 Summed 1g SAR (W/kg)	0+1+6+7 Summed 1g SAR (W/kg)	0+1+2+5+9 Summed 1g SAR (W/kg)	0+1+3+4+8 Summed 1g SAR (W/kg)	0+1+7+8 Summed 1g SAR (W/kg)	0+1+7+9 Summed 1g SAR (W/kg)	0+1+5+8 Summed 1g SAR (W/kg)	0+1+4+9 Summed 1g SAR (W/kg)
				1g SAR (W/kg)		1g SAR (W/kg)		1g SAR (W/kg)		1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)								
n41_Ant 9	LTE Band 25 / 2_Ant 1	Front	24.0	0.393	18.5	0.111	23.0	0.401	19.0	0.160	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.270**	**0.522**	**0.682**	**0.610**	**0.353**	**0.413**	**0.500**	**0.416**
		Back	24.0	0.277	18.5	0.078	23.0	0.527	19.0	0.210	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.288**	**0.941**	**0.719**	**0.955**	**0.741**	**0.738**	**0.537**	**0.704**
		Left side	24.0	1.148	18.5	0.324	23.0	0.474	19.0	0.189	0.223		0.090	0.081	0.246	0.072	0.076		**0.512**	**0.830**	**0.816**	**0.678**	**0.660**	**0.584**	**0.669**	**0.602**
		Right side	24.0		18.5		23.0	0.060	19.0	0.024		0.396	0.048	0.271	0.342	0.067		0.090	**0.024**	**0.433**	**0.385**	**0.468**	**0.091**	**0.181**	**0.295**	**0.162**
		Top side	24.0		18.5		23.0	0.001	19.0	0.000	0.001		0.071		0.117	0.075	0.001		**0.000**	**0.192**	**0.001**	**0.072**	**0.076**	**0.075**	**0.001**	**0.071**
		Bottom side	24.0		18.5		23.0	1.069	19.0	0.426				0.056					**0.426**	**0.426**	**0.482**	**0.426**	**0.426**	**0.426**	**0.482**	**0.426**
	LTE Band 66 / 4_Ant 1	Front	24.0	0.393	18.5	0.111	25.5	0.291	24.0	0.206	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.317**	**0.569**	**0.729**	**0.657**	**0.400**	**0.460**	**0.547**	**0.463**
		Back	24.0	0.277	18.5	0.078	25.5	0.411	24.0	0.291	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.369**	**1.022**	**0.800**	**1.036**	**0.822**	**0.819**	**0.618**	**0.785**
		Left side	24.0	1.148	18.5	0.324	25.5	0.320	24.0	0.227	0.223		0.090	0.081	0.246	0.072	0.076		**0.550**	**0.868**	**0.854**	**0.716**	**0.698**	**0.622**	**0.707**	**0.640**
		Right side	24.0		18.5		25.5	0.001	24.0	0.001		0.396	0.048	0.271	0.342	0.067		0.090	**0.001**	**0.410**	**0.362**	**0.445**	**0.068**	**0.158**	**0.272**	**0.139**
		Top side	24.0		18.5		25.5	0.001	24.0	0.001	0.001		0.071		0.117	0.075	0.001		**0.001**	**0.193**	**0.002**	**0.073**	**0.077**	**0.076**	**0.002**	**0.072**
		Bottom side	24.0		18.5		25.5	0.623	24.0	0.441				0.056					**0.441**	**0.441**	**0.497**	**0.441**	**0.441**	**0.441**	**0.497**	**0.441**
	LTE Band 25 / 2_Ant 8	Front	24.0	0.393	18.5	0.111	24.0	0.534	18.5	0.151	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.261**	**0.513**	**0.673**	**0.601**	**0.344**	**0.404**	**0.491**	**0.407**
		Back	24.0	0.277	18.5	0.078	24.0	0.457	18.5	0.129	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.207**	**0.860**	**0.638**	**0.874**	**0.660**	**0.657**	**0.456**	**0.623**
		Left side	24.0	1.148	18.5	0.324	24.0	1.174	18.5	0.331	0.223		0.090	0.081	0.246	0.072	0.076		**0.654**	**0.972**	**0.958**	**0.820**	**0.802**	**0.726**	**0.811**	**0.744**
		Right side	24.0		18.5		24.0	0.002	18.5	0.001		0.396	0.048	0.271	0.342	0.067		0.090	**0.001**	**0.410**	**0.362**	**0.445**	**0.068**	**0.158**	**0.272**	**0.139**
		Top side	24.0		18.5		24.0	0.064	18.5	0.018	0.001		0.071		0.117	0.075	0.001		**0.018**	**0.210**	**0.019**	**0.090**	**0.094**	**0.093**	**0.019**	**0.089**
		Bottom side	24.0		18.5		24.0	0.105	18.5	0.030				0.056					**0.030**	**0.030**	**0.086**	**0.030**	**0.030**	**0.030**	**0.086**	**0.030**
	LTE Band 66 / 4_Ant 8	Front	24.0	0.393	18.5	0.111	25.0	0.456	20.0	0.144	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.255**	**0.507**	**0.667**	**0.595**	**0.338**	**0.398**	**0.485**	**0.401**
		Back	24.0	0.277	18.5	0.078	25.0	0.408	20.0	0.129	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.207**	**0.860**	**0.638**	**0.874**	**0.660**	**0.657**	**0.456**	**0.623**
		Left side	24.0	1.148	18.5	0.324	25.0	1.122	20.0	0.355	0.223		0.090	0.081	0.246	0.072	0.076		**0.678**	**0.996**	**0.982**	**0.844**	**0.826**	**0.750**	**0.835**	**0.768**
		Right side	24.0		18.5		25.0	0.001	20.0	0.000		0.396	0.048	0.271	0.342	0.067		0.090	**0.000**	**0.409**	**0.361**	**0.444**	**0.067**	**0.157**	**0.271**	**0.138**
		Top side	24.0		18.5		25.0	0.001	20.0	0.000	0.001		0.071		0.117	0.075	0.001		**0.000**	**0.192**	**0.001**	**0.072**	**0.076**	**0.075**	**0.001**	**0.071**
		Bottom side	24.0		18.5		25.0	0.073	20.0	0.023				0.056					**0.023**	**0.023**	**0.079**	**0.023**	**0.023**	**0.023**	**0.079**	**0.023**
n41_Ant 11	LTE Band 25 / 2_Ant 1	Front	23.5	0.001	21.0	0.001	23.0	0.401	19.0	0.160	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.160**	**0.412**	**0.572**	**0.500**	**0.243**	**0.303**	**0.390**	**0.306**
		Back	23.5	0.634	21.0	0.357	23.0	0.527	19.0	0.210	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.566**	**1.219**	**0.997**	**1.233**	**1.019**	**1.016**	**0.815**	**0.982**
		Left side	23.5	0.069	21.0	0.039	23.0	0.474	19.0	0.189	0.223		0.090	0.081	0.246	0.072	0.076		**0.228**	**0.546**	**0.532**	**0.394**	**0.376**	**0.300**	**0.385**	**0.318**
		Right side	23.5		21.0		23.0	0.060	19.0	0.024		0.396	0.048	0.271	0.342	0.067		0.090	**0.024**	**0.433**	**0.385**	**0.468**	**0.091**	**0.181**	**0.295**	**0.162**
		Top side	23.5		21.0		23.0	0.001	19.0	0.000	0.001		0.071		0.117	0.075	0.001		**0.000**	**0.192**	**0.001**	**0.072**	**0.076**	**0.075**	**0.001**	**0.071**
		Bottom side	23.5	0.133	21.0	0.075	23.0	1.069	19.0	0.426				0.056					**0.500**	**0.500**	**0.556**	**0.500**	**0.500**	**0.500**	**0.556**	**0.500**
	LTE Band 66 / 4_Ant 1	Front	23.5	0.001	21.0	0.001	25.5	0.291	24.0	0.206	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.207**	**0.459**	**0.619**	**0.547**	**0.290**	**0.350**	**0.437**	**0.353**
		Back	23.5	0.634	21.0	0.357	25.5	0.411	24.0	0.291	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.647**	**1.300**	**1.078**	**1.314**	**1.100**	**1.097**	**0.896**	**1.063**
		Left side	23.5	0.069	21.0	0.039	25.5	0.320	24.0	0.227	0.223		0.090	0.081	0.246	0.072	0.076		**0.265**	**0.583**	**0.569**	**0.431**	**0.413**	**0.337**	**0.422**	**0.355**
		Right side	23.5		21.0		25.5	0.001	24.0	0.001		0.396	0.048	0.271	0.342	0.067		0.090	**0.001**	**0.410**	**0.362**	**0.445**	**0.068**	**0.158**	**0.272**	**0.139**
		Top side	23.5		21.0		25.5	0.001	24.0	0.001	0.001		0.071		0.117	0.075	0.001		**0.001**	**0.193**	**0.002**	**0.073**	**0.077**	**0.076**	**0.002**	**0.072**
		Bottom side	23.5	0.133	21.0	0.075	25.5	0.623	24.0	0.441				0.056					**0.516**	**0.516**	**0.572**	**0.516**	**0.516**	**0.516**	**0.572**	**0.516**

	LTE Band 25 / 2_Ant 8	Front	23.5	0.001	21.0	0.001	24.0	0.534	18.5	0.151	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.151**	**0.403**	**0.563**	**0.491**	**0.234**	**0.294**	**0.381**	**0.297**
		Back	23.5	0.634	21.0	0.357	24.0	0.457	18.5	0.129	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.485**	**1.138**	**0.916**	**1.152**	**0.938**	**0.935**	**0.734**	**0.901**
		Left side	23.5	0.069	21.0	0.039	24.0	1.174	18.5	0.331	0.223		0.090	0.081	0.246	0.072	0.076		**0.370**	**0.688**	**0.674**	**0.536**	**0.518**	**0.442**	**0.527**	**0.460**
		Right side	23.5		21.0		24.0	0.002	18.5	0.001		0.396	0.048	0.271	0.342	0.067		0.090	**0.001**	**0.410**	**0.362**	**0.445**	**0.068**	**0.158**	**0.272**	**0.139**
		Top side	23.5		21.0		24.0	0.064	18.5	0.018	0.001		0.071		0.117	0.075	0.001		**0.018**	**0.210**	**0.019**	**0.090**	**0.094**	**0.093**	**0.019**	**0.089**
		Bottom side	23.5	0.133	21.0	0.075	24.0	0.105	18.5	0.030				0.056					**0.104**	**0.104**	**0.160**	**0.104**	**0.104**	**0.104**	**0.160**	**0.104**
	LTE Band 66 / 4_Ant 8	Front	23.5	0.001	21.0	0.001	25.0	0.456	20.0	0.144	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.145**	**0.397**	**0.557**	**0.485**	**0.228**	**0.288**	**0.375**	**0.291**
		Back	23.5	0.634	21.0	0.357	25.0	0.408	20.0	0.129	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.486**	**1.139**	**0.917**	**1.153**	**0.939**	**0.936**	**0.735**	**0.902**
		Left side	23.5	0.069	21.0	0.039	25.0	1.122	20.0	0.355	0.223		0.090	0.081	0.246	0.072	0.076		**0.394**	**0.712**	**0.698**	**0.560**	**0.542**	**0.466**	**0.551**	**0.484**
		Right side	23.5		21.0		25.0	0.001	20.0	0.000		0.396	0.048	0.271	0.342	0.067		0.090	**0.000**	**0.409**	**0.361**	**0.444**	**0.067**	**0.157**	**0.271**	**0.138**
		Top side	23.5		21.0		25.0	0.001	20.0	0.000	0.001		0.071		0.117	0.075	0.001		**0.000**	**0.192**	**0.001**	**0.072**	**0.076**	**0.075**	**0.001**	**0.071**
		Bottom side	23.5	0.133	21.0	0.075	25.0	0.073	20.0	0.023				0.056					**0.098**	**0.098**	**0.154**	**0.098**	**0.098**	**0.098**	**0.154**	**0.098**
n71_Ant 0	LTE Band 25 / 2_Ant 1	Front	24.5	0.240	24.5	0.240	23.0	0.401	19.0	0.160	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.400**	**0.652**	**0.812**	**0.740**	**0.483**	**0.543**	**0.630**	**0.546**
		Back	24.5	0.359	24.5	0.359	23.0	0.527	19.0	0.210	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.569**	**1.222**	**1.000**	**1.236**	**1.022**	**1.019**	**0.818**	**0.985**
		Left side	24.5	0.076	24.5	0.076	23.0	0.474	19.0	0.189	0.223		0.090	0.081	0.246	0.072	0.076		**0.265**	**0.583**	**0.569**	**0.431**	**0.413**	**0.337**	**0.422**	**0.355**
		Right side	24.5	0.152	24.5	0.152	23.0	0.060	19.0	0.024		0.396	0.048	0.271	0.342	0.067		0.090	**0.176**	**0.585**	**0.537**	**0.620**	**0.243**	**0.333**	**0.447**	**0.314**
		Top side	24.5		24.5		23.0	0.001	19.0	0.000	0.001		0.071		0.117	0.075	0.001		**0.000**	**0.192**	**0.001**	**0.072**	**0.076**	**0.075**	**0.001**	**0.071**
		Bottom side	24.5	0.195	24.5	0.195	23.0	1.069	19.0	0.426				0.056					**0.621**	**0.621**	**0.677**	**0.621**	**0.621**	**0.621**	**0.677**	**0.621**
	LTE Band 7_Ant 1	Front	24.5	0.240	24.5	0.240	24.0	0.388	20.5	0.173	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.413**	**0.665**	**0.825**	**0.753**	**0.496**	**0.556**	**0.643**	**0.559**
		Back	24.5	0.359	24.5	0.359	24.0	0.686	20.5	0.306	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.665**	**1.318**	**1.096**	**1.332**	**1.118**	**1.115**	**0.914**	**1.081**
		Left side	24.5	0.076	24.5	0.076	24.0	0.525	20.5	0.235	0.223		0.090	0.081	0.246	0.072	0.076		**0.311**	**0.629**	**0.615**	**0.477**	**0.459**	**0.383**	**0.468**	**0.401**
		Right side	24.5	0.152	24.5	0.152	24.0	0.099	20.5	0.044		0.396	0.048	0.271	0.342	0.067		0.090	**0.196**	**0.605**	**0.557**	**0.640**	**0.263**	**0.353**	**0.467**	**0.334**
		Top side	24.5		24.5		24.0	0.001	20.5	0.000	0.001		0.071		0.117	0.075	0.001		**0.000**	**0.192**	**0.001**	**0.072**	**0.076**	**0.075**	**0.001**	**0.071**
		Bottom side	24.5	0.195	24.5	0.195	24.0	1.031	20.5	0.461				0.056					**0.656**	**0.656**	**0.712**	**0.656**	**0.656**	**0.656**	**0.712**	**0.656**
	LTE Band 66 / 4_Ant 1	Front	24.5	0.240	24.5	0.240	25.5	0.291	24.0	0.206	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.446**	**0.698**	**0.858**	**0.786**	**0.529**	**0.589**	**0.676**	**0.592**
		Back	24.5	0.359	24.5	0.359	25.5	0.411	24.0	0.291	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.650**	**1.303**	**1.081**	**1.317**	**1.103**	**1.100**	**0.899**	**1.066**
		Left side	24.5	0.076	24.5	0.076	25.5	0.320	24.0	0.227	0.223		0.090	0.081	0.246	0.072	0.076		**0.303**	**0.621**	**0.607**	**0.469**	**0.451**	**0.375**	**0.460**	**0.393**
		Right side	24.5	0.152	24.5	0.152	25.5	0.001	24.0	0.001		0.396	0.048	0.271	0.342	0.067		0.090	**0.153**	**0.562**	**0.514**	**0.597**	**0.220**	**0.310**	**0.424**	**0.291**
		Top side	24.5		24.5		25.5	0.001	24.0	0.001	0.001		0.071		0.117	0.075	0.001		**0.001**	**0.193**	**0.002**	**0.073**	**0.077**	**0.076**	**0.002**	**0.072**
		Bottom side	24.5	0.195	24.5	0.195	25.5	0.623	24.0	0.441				0.056					**0.636**	**0.636**	**0.692**	**0.636**	**0.636**	**0.636**	**0.692**	**0.636**
	LTE Band 25 / 2_Ant 8	Front	24.5	0.240	24.5	0.240	24.0	0.534	18.5	0.151	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.391**	**0.643**	**0.803**	**0.731**	**0.474**	**0.534**	**0.621**	**0.537**
		Back	24.5	0.359	24.5	0.359	24.0	0.457	18.5	0.129	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.488**	**1.141**	**0.919**	**1.155**	**0.941**	**0.938**	**0.737**	**0.904**
		Left side	24.5	0.076	24.5	0.076	24.0	1.174	18.5	0.331	0.223		0.090	0.081	0.246	0.072	0.076		**0.407**	**0.725**	**0.711**	**0.573**	**0.555**	**0.479**	**0.564**	**0.497**
		Right side	24.5	0.152	24.5	0.152	24.0	0.002	18.5	0.001		0.396	0.048	0.271	0.342	0.067		0.090	**0.153**	**0.562**	**0.514**	**0.597**	**0.220**	**0.310**	**0.424**	**0.291**
		Top side	24.5		24.5		24.0	0.064	18.5	0.018	0.001		0.071		0.117	0.075	0.001		**0.018**	**0.210**	**0.019**	**0.090**	**0.094**	**0.093**	**0.019**	**0.089**
		Bottom side	24.5	0.195	24.5	0.195	24.0	0.105	18.5	0.030				0.056					**0.225**	**0.225**	**0.281**	**0.225**	**0.225**	**0.225**	**0.281**	**0.225**
	LTE Band 7_Ant 8	Front	24.5	0.240	24.5	0.240	24.5	0.534	19.0	0.151	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.391**	**0.643**	**0.803**	**0.731**	**0.474**	**0.534**	**0.621**	**0.537**
		Back	24.5	0.359	24.5	0.359	24.5	0.537	19.0	0.151	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.510**	**1.163**	**0.941**	**1.177**	**0.963**	**0.960**	**0.759**	**0.926**
		Left side	24.5	0.076	24.5	0.076	24.5	1.190	19.0	0.335	0.223		0.090	0.081	0.246	0.072	0.076		**0.411**	**0.729**	**0.715**	**0.577**	**0.559**	**0.483**	**0.568**	**0.501**
		Right side	24.5	0.152	24.5	0.152	24.5	0.001	19.0	0.000		0.396	0.048	0.271	0.342	0.067		0.090	**0.152**	**0.561**	**0.513**	**0.596**	**0.219**	**0.309**	**0.423**	**0.290**
		Top side	24.5		24.5		24.5	0.045	19.0	0.013	0.001		0.071		0.117	0.075	0.001		**0.013**	**0.205**	**0.014**	**0.085**	**0.089**	**0.088**	**0.014**	**0.084**
		Bottom side	24.5	0.195	24.5	0.195	24.5	0.118	19.0	0.033				0.056					**0.228**	**0.228**	**0.284**	**0.228**	**0.228**	**0.228**	**0.284**	**0.228**
	LTE Band 66 / 4_Ant 8	Front	24.5	0.240	24.5	0.240	25.0	0.456	20.0	0.144	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.384**	**0.636**	**0.796**	**0.724**	**0.467**	**0.527**	**0.614**	**0.530**
		Back	24.5	0.359	24.5	0.359	25.0	0.408	20.0	0.129	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.488**	**1.141**	**0.919**	**1.155**	**0.941**	**0.938**	**0.737**	**0.904**
		Left side	24.5	0.076	24.5	0.076	25.0	1.122	20.0	0.355	0.223		0.090	0.081	0.246	0.072	0.076		**0.431**	**0.749**	**0.735**	**0.597**	**0.579**	**0.503**	**0.588**	**0.521**
		Right side	24.5	0.152	24.5	0.152	25.0	0.001	20.0	0.000		0.396	0.048	0.271	0.342	0.067		0.090	**0.152**	**0.561**	**0.513**	**0.596**	**0.219**	**0.309**	**0.423**	**0.290**
		Top side	24.5		24.5		25.0	0.001	20.0	0.000	0.001		0.071		0.117	0.075	0.001		**0.000**	**0.192**	**0.001**	**0.072**	**0.076**	**0.075**	**0.001**	**0.071**
		Bottom side	24.5	0.195	24.5	0.195	25.0	0.073	20.0	0.023				0.056					**0.218**	**0.218**	**0.274**	**0.218**	**0.218**	**0.218**	**0.274**	**0.218**
n71_Ant 2	LTE Band 25 / 2_Ant 1	Front	24.5	0.040	24.5	0.040	23.0	0.401	19.0	0.160	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.200**	**0.452**	**0.612**	**0.540**	**0.283**	**0.343**	**0.430**	**0.346**
		Back	24.5	0.015	24.5	0.015	23.0	0.527	19.0	0.210	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.225**	**0.878**	**0.656**	**0.892**	**0.678**	**0.675**	**0.474**	**0.641**
		Left side	24.5	0.001	24.5	0.001	23.0	0.474	19.0	0.189	0.223		0.090	0.081	0.246	0.072	0.076		**0.190**	**0.508**	**0.494**	**0.356**	**0.338**	**0.262**	**0.347**	**0.280**
		Right side	24.5	0.001	24.5	0.001	23.0	0.060	19.0	0.024		0.396	0.048	0.271	0.342	0.067		0.090	**0.025**	**0.434**	**0.386**	**0.469**	**0.092**	**0.182**	**0.296**	**0.163**
		Top side	24.5	0.022	24.5	0.022	23.0	0.001	19.0	0.000	0.001		0.071		0.117	0.075	0.001		**0.022**	**0.214**	**0.023**	**0.094**	**0.098**	**0.097**	**0.023**	**0.093**
		Bottom side	24.5		24.5		23.0	1.069	19.0	0.426				0.056					**0.426**	**0.426**	**0.482**	**0.426**	**0.426**	**0.426**	**0.482**	**0.426**
	LTE Band 7_Ant 1	Front	24.5	0.040	24.5	0.040	24.0	0.388	20.5	0.173	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.213**	**0.465**	**0.625**	**0.553**	**0.296**	**0.356**	**0.443**	**0.359**
		Back	24.5	0.015	24.5	0.015	24.0	0.686	20.5	0.306	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.321**	**0.974**	**0.752**	**0.988**	**0.774**	**0.771**	**0.570**	**0.737**
		Left side	24.5	0.001	24.5	0.001	24.0	0.525	20.5	0.235	0.223		0.090	0.081	0.246	0.072	0.076		**0.236**	**0.554**	**0.540**	**0.402**	**0.384**	**0.308**	**0.393**	**0.326**
		Right side	24.5	0.001	24.5	0.001	24.0	0.099	20.5	0.044		0.396	0.048	0.271	0.342	0.067		0.090	**0.045**	**0.454**	**0.406**	**0.489**	**0.112**	**0.202**	**0.316**	**0.183**
		Top side	24.5	0.022	24.5	0.022	24.0	0.001	20.5	0.000	0.001		0.071		0.117	0.075	0.001		**0.022**	**0.214**	**0.023**	**0.094**	**0.098**	**0.097**	**0.023**	**0.093**
		Bottom side	24.5		24.5		24.0	1.031	20.5	0.461				0.056					**0.461**	**0.461**	**0.517**	**0.461**	**0.461**	**0.461**	**0.517**	**0.461**
	LTE Band 66 / 4_Ant 1	Front	24.5	0.040	24.5	0.040	25.5	0.291	24.0	0.206	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.246**	**0.498**	**0.658**	**0.586**	**0.329**	**0.389**	**0.476**	**0.392**
		Back	24.5	0.015	24.5	0.015	25.5	0.411	24.0	0.291	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.306**	**0.959**	**0.737**	**0.973**	**0.759**	**0.756**	**0.555**	**0.722**
		Left side	24.5	0.001	24.5	0.001	25.5	0.320	24.0	0.227	0.223		0.090	0.081	0.246	0.072	0.076		**0.228**	**0.546**	**0.532**	**0.394**	**0.376**	**0.300**	**0.385**	**0.318**
		Right side	24.5	0.001	24.5	0.001	25.5	0.001	24.0	0.001		0.396	0.048	0.271	0.342	0.067		0.090	**0.002**	**0.411**	**0.363**	**0.446**	**0.069**	**0.159**	**0.273**	**0.140**

		Top side	24.5	0.022	24.5	0.022	25.5	0.001	24.0	0.001	0.001		0.071		0.117	0.075	0.001		**0.023**	**0.215**	**0.024**	**0.095**	**0.099**	**0.098**	**0.024**	**0.094**
		Bottom side	24.5		24.5		25.5	0.623	24.0	0.441				0.056					**0.441**	**0.441**	**0.497**	**0.441**	**0.441**	**0.441**	**0.497**	**0.441**
	LTE Band 25 / 2_Ant 8	Front	24.5	0.040	24.5	0.040	24.0	0.534	18.5	0.151	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.191**	**0.443**	**0.603**	**0.531**	**0.274**	**0.334**	**0.421**	**0.337**
		Back	24.5	0.015	24.5	0.015	24.0	0.457	18.5	0.129	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.144**	**0.797**	**0.575**	**0.811**	**0.597**	**0.594**	**0.393**	**0.560**
		Left side	24.5	0.001	24.5	0.001	24.0	1.174	18.5	0.331	0.223		0.090	0.081	0.246	0.072	0.076		**0.332**	**0.650**	**0.636**	**0.498**	**0.480**	**0.404**	**0.489**	**0.422**
		Right side	24.5	0.001	24.5	0.001	24.0	0.002	18.5	0.001		0.396	0.048	0.271	0.342	0.067		0.090	**0.002**	**0.411**	**0.363**	**0.446**	**0.069**	**0.159**	**0.273**	**0.140**
		Top side	24.5	0.022	24.5	0.022	24.0	0.064	18.5	0.018	0.001		0.071		0.117	0.075	0.001		**0.040**	**0.232**	**0.041**	**0.112**	**0.116**	**0.115**	**0.041**	**0.111**
		Bottom side	24.5		24.5		24.0	0.105	18.5	0.030				0.056					**0.030**	**0.030**	**0.086**	**0.030**	**0.030**	**0.030**	**0.086**	**0.030**
	LTE Band 7_Ant 8	Front	24.5	0.040	24.5	0.040	24.5	0.534	19.0	0.151	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.191**	**0.443**	**0.603**	**0.531**	**0.274**	**0.334**	**0.421**	**0.337**
		Back	24.5	0.015	24.5	0.015	24.5	0.537	19.0	0.151	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.166**	**0.819**	**0.597**	**0.833**	**0.619**	**0.616**	**0.415**	**0.582**
		Left side	24.5	0.001	24.5	0.001	24.5	1.190	19.0	0.335	0.223		0.090	0.081	0.246	0.072	0.076		**0.336**	**0.654**	**0.640**	**0.502**	**0.484**	**0.408**	**0.493**	**0.426**
		Right side	24.5	0.001	24.5	0.001	24.5	0.001	19.0	0.000		0.396	0.048	0.271	0.342	0.067		0.090	**0.001**	**0.410**	**0.362**	**0.445**	**0.068**	**0.158**	**0.272**	**0.139**
		Top side	24.5	0.022	24.5	0.022	24.5	0.045	19.0	0.013	0.001		0.071		0.117	0.075	0.001		**0.035**	**0.227**	**0.036**	**0.107**	**0.111**	**0.110**	**0.036**	**0.106**
		Bottom side	24.5		24.5		24.5	0.118	19.0	0.033				0.056					**0.033**	**0.033**	**0.089**	**0.033**	**0.033**	**0.033**	**0.089**	**0.033**
	LTE Band 66 / 4_Ant 8	Front	24.5	0.040	24.5	0.040	25.0	0.456	20.0	0.144	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.184**	**0.436**	**0.596**	**0.524**	**0.267**	**0.327**	**0.414**	**0.330**
		Back	24.5	0.015	24.5	0.015	25.0	0.408	20.0	0.129	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.144**	**0.797**	**0.575**	**0.811**	**0.597**	**0.594**	**0.393**	**0.560**
		Left side	24.5	0.001	24.5	0.001	25.0	1.122	20.0	0.355	0.223		0.090	0.081	0.246	0.072	0.076		**0.356**	**0.674**	**0.660**	**0.522**	**0.504**	**0.428**	**0.513**	**0.446**
		Right side	24.5	0.001	24.5	0.001	25.0	0.001	20.0	0.000		0.396	0.048	0.271	0.342	0.067		0.090	**0.001**	**0.410**	**0.362**	**0.445**	**0.068**	**0.158**	**0.272**	**0.139**
		Top side	24.5	0.022	24.5	0.022	25.0	0.001	20.0	0.000	0.001		0.071		0.117	0.075	0.001		**0.022**	**0.214**	**0.023**	**0.094**	**0.098**	**0.097**	**0.023**	**0.093**
		Bottom side	24.5		24.5		25.0	0.073	20.0	0.023				0.056					**0.023**	**0.023**	**0.079**	**0.023**	**0.023**	**0.023**	**0.079**	**0.023**

WWAN Band		Exposure Position	NR Standalone Maximum Power (dBm)	NR Standalone 1g SAR (W/kg)	EN-DC + WLAN NR Maximum Power (dBm)	0 NR Estimated 1g SAR (W/kg)	LTE Standalone Maximum Power (dBm)	LTE Standalone 1g SAR (W/kg)	EN-DC + WLAN LTE Maximum Power (dBm)	1 LTE Estimated 1g SAR (W/kg)	2 2.4GHz WLAN Ant 6 1g SAR (W/kg)	3 2.4GHz WLAN Ant 5 1g SAR (W/kg)	4 5GHz WLAN Ant 6 1g SAR (W/kg)	5 5GHz WLAN Ant 5 1g SAR (W/kg)	6 2.4GHz WLAN Ant 6+5 1g SAR (W/kg)	7 5GHz WLAN Ant 6+5 1g SAR (W/kg)	8 Bluetooth Ant 6 1g SAR (W/kg)	9 Bluetooth Ant 5 1g SAR (W/kg)	0+1 Summed 1g SAR (W/kg)	0+1+6+7 Summed 1g SAR (W/kg)	0+1+2+5+9 Summed 1g SAR (W/kg)	0+1+3+4+8 Summed 1g SAR (W/kg)	0+1+7+8 Summed 1g SAR (W/kg)	0+1+7+9 Summed 1g SAR (W/kg)	0+1+5+8 Summed 1g SAR (W/kg)	0+1+4+9 Summed 1g SAR (W/kg)
n66_Ant 1	LTE Band 26 / 5_Ant 0	Front	24.5	0.289	24.0	0.258	25.5	0.433	23.0	0.243	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.501**	**0.753**	**0.913**	**0.841**	**0.584**	**0.644**	**0.731**	**0.647**
		Back	24.5	0.380	24.0	0.339	25.5	0.545	23.0	0.306	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.645**	**1.298**	**1.076**	**1.312**	**1.098**	**1.095**	**0.894**	**1.061**
		Left side	24.5	0.327	24.0	0.291	25.5	0.081	23.0	0.046	0.223		0.090	0.081	0.246	0.072	0.076		**0.337**	**0.655**	**0.641**	**0.503**	**0.485**	**0.409**	**0.494**	**0.427**
		Right side	24.5		24.0		25.5	0.178	23.0	0.100		0.396	0.048	0.271	0.342	0.067		0.090	**0.100**	**0.509**	**0.461**	**0.544**	**0.167**	**0.257**	**0.371**	**0.238**
		Top side	24.5		24.0		25.5	0.001	23.0	0.001	0.001		0.071		0.117	0.075	0.001		**0.001**	**0.193**	**0.002**	**0.073**	**0.077**	**0.076**	**0.002**	**0.072**
		Bottom side	24.5	0.482	24.0	0.430	25.5	0.405	23.0	0.228				0.056					**0.657**	**0.657**	**0.713**	**0.657**	**0.657**	**0.657**	**0.713**	**0.657**
	LTE Band 12 / 17_Ant 0	Front	24.5	0.289	24.0	0.258	25.5	0.223	25.5	0.223	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.481**	**0.733**	**0.893**	**0.821**	**0.564**	**0.624**	**0.711**	**0.627**
		Back	24.5	0.380	24.0	0.339	25.5	0.317	25.5	0.317	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.656**	**1.309**	**1.087**	**1.323**	**1.109**	**1.106**	**0.905**	**1.072**
		Left side	24.5	0.327	24.0	0.291	25.5	0.063	25.5	0.063	0.223		0.090	0.081	0.246	0.072	0.076		**0.354**	**0.672**	**0.658**	**0.520**	**0.502**	**0.426**	**0.511**	**0.444**
		Right side	24.5		24.0		25.5	0.202	25.5	0.202		0.396	0.048	0.271	0.342	0.067		0.090	**0.202**	**0.611**	**0.563**	**0.646**	**0.269**	**0.359**	**0.473**	**0.340**
		Top side	24.5		24.0		25.5	0.001	25.5	0.001	0.001		0.071		0.117	0.075	0.001		**0.001**	**0.193**	**0.002**	**0.073**	**0.077**	**0.076**	**0.002**	**0.072**
		Bottom side	24.5	0.482	24.0	0.430	25.5	0.179	25.5	0.179				0.056					**0.609**	**0.609**	**0.665**	**0.609**	**0.609**	**0.609**	**0.665**	**0.609**
	LTE Band 13_Ant 0	Front	24.5	0.289	24.0	0.258	25.5	0.380	23.5	0.240	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.497**	**0.749**	**0.909**	**0.837**	**0.580**	**0.640**	**0.727**	**0.643**
		Back	24.5	0.380	24.0	0.339	25.5	0.515	23.5	0.325	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.664**	**1.317**	**1.095**	**1.331**	**1.117**	**1.114**	**0.913**	**1.080**
		Left side	24.5	0.327	24.0	0.291	25.5	0.001	23.5	0.001	0.223		0.090	0.081	0.246	0.072	0.076		**0.292**	**0.610**	**0.596**	**0.458**	**0.440**	**0.364**	**0.449**	**0.382**
		Right side	24.5		24.0		25.5	0.231	23.5	0.146		0.396	0.048	0.271	0.342	0.067		0.090	**0.146**	**0.555**	**0.507**	**0.590**	**0.213**	**0.303**	**0.417**	**0.284**
		Top side	24.5		24.0		25.5	0.001	23.5	0.001	0.001		0.071		0.117	0.075	0.001		**0.001**	**0.193**	**0.002**	**0.073**	**0.077**	**0.076**	**0.002**	**0.072**
		Bottom side	24.5	0.482	24.0	0.430	25.5	0.300	23.5	0.189				0.056					**0.619**	**0.619**	**0.675**	**0.619**	**0.619**	**0.619**	**0.675**	**0.619**
	LTE Band 71_Ant 0	Front	24.5	0.289	24.0	0.258	25.5	0.183	25.5	0.183	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.441**	**0.693**	**0.853**	**0.781**	**0.524**	**0.584**	**0.671**	**0.587**
		Back	24.5	0.380	24.0	0.339	25.5	0.271	25.5	0.271	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.610**	**1.263**	**1.041**	**1.277**	**1.063**	**1.060**	**0.859**	**1.026**
		Left side	24.5	0.327	24.0	0.291	25.5	0.058	25.5	0.058	0.223		0.090	0.081	0.246	0.072	0.076		**0.349**	**0.667**	**0.653**	**0.515**	**0.497**	**0.421**	**0.506**	**0.439**
		Right side	24.5		24.0		25.5	0.156	25.5	0.156		0.396	0.048	0.271	0.342	0.067		0.090	**0.156**	**0.565**	**0.517**	**0.600**	**0.223**	**0.313**	**0.427**	**0.294**
		Top side	24.5		24.0		25.5	0.001	25.5	0.001	0.001		0.071		0.117	0.075	0.001		**0.001**	**0.193**	**0.002**	**0.073**	**0.077**	**0.076**	**0.002**	**0.072**
		Bottom side	24.5	0.482	24.0	0.430	25.5	0.149	25.5	0.149				0.056					**0.579**	**0.579**	**0.635**	**0.579**	**0.579**	**0.579**	**0.635**	**0.579**
	LTE Band 26 / 5_Ant 2	Front	24.5	0.289	24.0	0.258	25.5	0.351	25.5	0.351	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.609**	**0.861**	**1.021**	**0.949**	**0.692**	**0.752**	**0.839**	**0.755**
		Back	24.5	0.380	24.0	0.339	25.5	0.307	25.5	0.307	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.646**	**1.299**	**1.077**	**1.313**	**1.099**	**1.096**	**0.895**	**1.062**
		Left side	24.5	0.327	24.0	0.291	25.5	0.054	25.5	0.054	0.223		0.090	0.081	0.246	0.072	0.076		**0.345**	**0.663**	**0.649**	**0.511**	**0.493**	**0.417**	**0.502**	**0.435**
		Right side	24.5		24.0		25.5	0.133	25.5	0.133		0.396	0.048	0.271	0.342	0.067		0.090	**0.133**	**0.542**	**0.494**	**0.577**	**0.200**	**0.290**	**0.404**	**0.271**
		Top side	24.5		24.0		25.5	0.247	25.5	0.247	0.001		0.071		0.117	0.075	0.001		**0.247**	**0.439**	**0.248**	**0.319**	**0.323**	**0.322**	**0.248**	**0.318**
		Bottom side	24.5	0.482	24.0	0.430	25.5	0.001	25.5	0.001				0.056					**0.431**	**0.431**	**0.487**	**0.431**	**0.431**	**0.431**	**0.487**	**0.431**
	LTE Band 12 / 17_Ant 2	Front	24.5	0.289	24.0	0.258	25.5	0.089	25.5	0.089	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.347**	**0.599**	**0.759**	**0.687**	**0.430**	**0.490**	**0.577**	**0.493**
		Back	24.5	0.380	24.0	0.339	25.5	0.076	25.5	0.076	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.415**	**1.068**	**0.846**	**1.082**	**0.868**	**0.865**	**0.664**	**0.831**
		Left side	24.5	0.327	24.0	0.291	25.5	0.001	25.5	0.001	0.223		0.090	0.081	0.246	0.072	0.076		**0.292**	**0.610**	**0.596**	**0.458**	**0.440**	**0.364**	**0.449**	**0.382**
		Right side	24.5		24.0		25.5	0.075	25.5	0.075		0.396	0.048	0.271	0.342	0.067		0.090	**0.075**	**0.484**	**0.436**	**0.519**	**0.142**	**0.232**	**0.346**	**0.213**
		Top side	24.5		24.0		25.5	0.065	25.5	0.065	0.001		0.071		0.117	0.075	0.001		**0.065**	**0.257**	**0.066**	**0.137**	**0.141**	**0.140**	**0.066**	**0.136**
		Bottom side	24.5	0.482	24.0	0.430	25.5	0.001	25.5	0.001				0.056					**0.431**	**0.431**	**0.487**	**0.431**	**0.431**	**0.431**	**0.487**	**0.431**
	LTE Band 13_Ant 2	Front	24.5	0.289	24.0	0.258	25.5	0.367	25.5	0.367	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.625**	**0.877**	**1.037**	**0.965**	**0.708**	**0.768**	**0.855**	**0.771**
		Back	24.5	0.380	24.0	0.339	25.5	0.311	25.5	0.311	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.650**	**1.303**	**1.081**	**1.317**	**1.103**	**1.100**	**0.899**	**1.066**
		Left side	24.5	0.327	24.0	0.291	25.5	0.001	25.5	0.001	0.223		0.090	0.081	0.246	0.072	0.076		**0.292**	**0.610**	**0.596**	**0.458**	**0.440**	**0.364**	**0.449**	**0.382**

		Right side	24.5		24.0		25.5	0.157	25.5	0.157		0.396	0.048	0.271	0.342	0.067		0.090	**0.157**	**0.566**	**0.518**	**0.601**	**0.224**	**0.314**	**0.428**	**0.295**
		Top side	24.5		24.0		25.5	0.244	25.5	0.244	0.001		0.071		0.117	0.075	0.001		**0.244**	**0.436**	**0.245**	**0.316**	**0.320**	**0.319**	**0.245**	**0.315**
		Bottom side	24.5	0.482	24.0	0.430	25.5	0.001	25.5	0.001				0.056					**0.431**	**0.431**	**0.487**	**0.431**	**0.431**	**0.431**	**0.487**	**0.431**
	LTE Band 71_Ant 2	Front	24.5	0.289	24.0	0.258	25.5	0.174	25.5	0.174	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.432**	**0.684**	**0.844**	**0.772**	**0.515**	**0.575**	**0.662**	**0.578**
		Back	24.5	0.380	24.0	0.339	25.5	0.137	25.5	0.137	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.476**	**1.129**	**0.907**	**1.143**	**0.929**	**0.926**	**0.725**	**0.892**
		Left side	24.5	0.327	24.0	0.291	25.5	0.001	25.5	0.001	0.223		0.090	0.081	0.246	0.072	0.076		**0.292**	**0.610**	**0.596**	**0.458**	**0.440**	**0.364**	**0.449**	**0.382**
		Right side	24.5		24.0		25.5	0.093	25.5	0.093		0.396	0.048	0.271	0.342	0.067		0.090	**0.093**	**0.502**	**0.454**	**0.537**	**0.160**	**0.250**	**0.364**	**0.231**
		Top side	24.5		24.0		25.5	0.121	25.5	0.121	0.001		0.071		0.117	0.075	0.001		**0.121**	**0.313**	**0.122**	**0.193**	**0.197**	**0.196**	**0.122**	**0.192**
		Bottom side	24.5	0.482	24.0	0.430	25.5	0.001	25.5	0.001				0.056					**0.431**	**0.431**	**0.487**	**0.431**	**0.431**	**0.431**	**0.487**	**0.431**
n66_Ant 8	LTE Band 26 / 5_Ant 0	Front	24.5	0.376	22.5	0.237	25.5	0.433	23.0	0.243	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.481**	**0.733**	**0.893**	**0.821**	**0.564**	**0.624**	**0.711**	**0.627**
		Back	24.5	0.316	22.5	0.199	25.5	0.545	23.0	0.306	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.506**	**1.159**	**0.937**	**1.173**	**0.959**	**0.956**	**0.755**	**0.922**
		Left side	24.5	0.934	22.5	0.589	25.5	0.081	23.0	0.046	0.223		0.090	0.081	0.246	0.072	0.076		**0.635**	**0.953**	**0.939**	**0.801**	**0.783**	**0.707**	**0.792**	**0.725**
		Right side	24.5		22.5		25.5	0.178	23.0	0.100		0.396	0.048	0.271	0.342	0.067		0.090	**0.100**	**0.509**	**0.461**	**0.544**	**0.167**	**0.257**	**0.371**	**0.238**
		Top side	24.5		22.5		25.5	0.001	23.0	0.001	0.001		0.071		0.117	0.075	0.001		**0.001**	**0.193**	**0.002**	**0.073**	**0.077**	**0.076**	**0.002**	**0.072**
		Bottom side	24.5		22.5		25.5	0.405	23.0	0.228				0.056					**0.228**	**0.228**	**0.284**	**0.228**	**0.228**	**0.228**	**0.284**	**0.228**
	LTE Band 12 / 17_Ant 0	Front	24.5	0.376	22.5	0.237	25.5	0.223	25.5	0.223	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.460**	**0.712**	**0.872**	**0.800**	**0.543**	**0.603**	**0.690**	**0.606**
		Back	24.5	0.316	22.5	0.199	25.5	0.317	25.5	0.317	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.516**	**1.169**	**0.947**	**1.183**	**0.969**	**0.966**	**0.765**	**0.932**
		Left side	24.5	0.934	22.5	0.589	25.5	0.063	25.5	0.063	0.223		0.090	0.081	0.246	0.072	0.076		**0.652**	**0.970**	**0.956**	**0.818**	**0.800**	**0.724**	**0.809**	**0.742**
		Right side	24.5		22.5		25.5	0.202	25.5	0.202		0.396	0.048	0.271	0.342	0.067		0.090	**0.202**	**0.611**	**0.563**	**0.646**	**0.269**	**0.359**	**0.473**	**0.340**
		Top side	24.5		22.5		25.5	0.001	25.5	0.001	0.001		0.071		0.117	0.075	0.001		**0.001**	**0.193**	**0.002**	**0.073**	**0.077**	**0.076**	**0.002**	**0.072**
		Bottom side	24.5		22.5		25.5	0.179	25.5	0.179				0.056					**0.179**	**0.179**	**0.235**	**0.179**	**0.179**	**0.179**	**0.235**	**0.179**
	LTE Band 13_Ant 0	Front	24.5	0.376	22.5	0.237	25.5	0.380	23.5	0.240	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.477**	**0.729**	**0.889**	**0.817**	**0.560**	**0.620**	**0.707**	**0.623**
		Back	24.5	0.316	22.5	0.199	25.5	0.515	23.5	0.325	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.524**	**1.177**	**0.955**	**1.191**	**0.977**	**0.974**	**0.773**	**0.940**
		Left side	24.5	0.934	22.5	0.589	25.5	0.001	23.5	0.001	0.223		0.090	0.081	0.246	0.072	0.076		**0.590**	**0.908**	**0.894**	**0.756**	**0.738**	**0.662**	**0.747**	**0.680**
		Right side	24.5		22.5		25.5	0.231	23.5	0.146		0.396	0.048	0.271	0.342	0.067		0.090	**0.146**	**0.555**	**0.507**	**0.590**	**0.213**	**0.303**	**0.417**	**0.284**
		Top side	24.5		22.5		25.5	0.001	23.5	0.001	0.001		0.071		0.117	0.075	0.001		**0.001**	**0.193**	**0.002**	**0.073**	**0.077**	**0.076**	**0.002**	**0.072**
		Bottom side	24.5		22.5		25.5	0.300	23.5	0.189				0.056					**0.189**	**0.189**	**0.245**	**0.189**	**0.189**	**0.189**	**0.245**	**0.189**
	LTE Band 71_Ant 0	Front	24.5	0.376	22.5	0.237	25.5	0.183	25.5	0.183	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.420**	**0.672**	**0.832**	**0.760**	**0.503**	**0.563**	**0.650**	**0.566**
		Back	24.5	0.316	22.5	0.199	25.5	0.271	25.5	0.271	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.470**	**1.123**	**0.901**	**1.137**	**0.923**	**0.920**	**0.719**	**0.886**
		Left side	24.5	0.934	22.5	0.589	25.5	0.058	25.5	0.058	0.223		0.090	0.081	0.246	0.072	0.076		**0.647**	**0.965**	**0.951**	**0.813**	**0.795**	**0.719**	**0.804**	**0.737**
		Right side	24.5		22.5		25.5	0.156	25.5	0.156		0.396	0.048	0.271	0.342	0.067		0.090	**0.156**	**0.565**	**0.517**	**0.600**	**0.223**	**0.313**	**0.427**	**0.294**
		Top side	24.5		22.5		25.5	0.001	25.5	0.001	0.001		0.071		0.117	0.075	0.001		**0.001**	**0.193**	**0.002**	**0.073**	**0.077**	**0.076**	**0.002**	**0.072**
		Bottom side	24.5		22.5		25.5	0.149	25.5	0.149				0.056					**0.149**	**0.149**	**0.205**	**0.149**	**0.149**	**0.149**	**0.205**	**0.149**
	LTE Band 26 / 5_Ant 2	Front	24.5	0.376	22.5	0.237	25.5	0.351	25.5	0.351	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.588**	**0.840**	**1.000**	**0.928**	**0.671**	**0.731**	**0.818**	**0.734**
		Back	24.5	0.316	22.5	0.199	25.5	0.307	25.5	0.307	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.506**	**1.159**	**0.937**	**1.173**	**0.959**	**0.956**	**0.755**	**0.922**
		Left side	24.5	0.934	22.5	0.589	25.5	0.054	25.5	0.054	0.223		0.090	0.081	0.246	0.072	0.076		**0.643**	**0.961**	**0.947**	**0.809**	**0.791**	**0.715**	**0.800**	**0.733**
		Right side	24.5		22.5		25.5	0.133	25.5	0.133		0.396	0.048	0.271	0.342	0.067		0.090	**0.133**	**0.542**	**0.494**	**0.577**	**0.200**	**0.290**	**0.404**	**0.271**
		Top side	24.5		22.5		25.5	0.247	25.5	0.247	0.001		0.071		0.117	0.075	0.001		**0.247**	**0.439**	**0.248**	**0.319**	**0.323**	**0.322**	**0.248**	**0.318**
		Bottom side	24.5		22.5		25.5	0.001	25.5	0.001				0.056					**0.001**	**0.001**	**0.057**	**0.001**	**0.001**	**0.001**	**0.057**	**0.001**
	LTE Band 12 / 17_Ant 2	Front	24.5	0.376	22.5	0.237	25.5	0.089	25.5	0.089	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.326**	**0.578**	**0.738**	**0.666**	**0.409**	**0.469**	**0.556**	**0.472**
		Back	24.5	0.316	22.5	0.199	25.5	0.076	25.5	0.076	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.275**	**0.928**	**0.706**	**0.942**	**0.728**	**0.725**	**0.524**	**0.691**
		Left side	24.5	0.934	22.5	0.589	25.5	0.001	25.5	0.001	0.223		0.090	0.081	0.246	0.072	0.076		**0.590**	**0.908**	**0.894**	**0.756**	**0.738**	**0.662**	**0.747**	**0.680**
		Right side	24.5		22.5		25.5	0.075	25.5	0.075		0.396	0.048	0.271	0.342	0.067		0.090	**0.075**	**0.484**	**0.436**	**0.519**	**0.142**	**0.232**	**0.346**	**0.213**
		Top side	24.5		22.5		25.5	0.065	25.5	0.065	0.001		0.071		0.117	0.075	0.001		**0.065**	**0.257**	**0.066**	**0.137**	**0.141**	**0.140**	**0.066**	**0.136**
		Bottom side	24.5		22.5		25.5	0.001	25.5	0.001				0.056					**0.001**	**0.001**	**0.057**	**0.001**	**0.001**	**0.001**	**0.057**	**0.001**
	LTE Band 13_Ant 2	Front	24.5	0.376	22.5	0.237	25.5	0.367	25.5	0.367	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.604**	**0.856**	**1.016**	**0.944**	**0.687**	**0.747**	**0.834**	**0.750**
		Back	24.5	0.316	22.5	0.199	25.5	0.311	25.5	0.311	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.510**	**1.163**	**0.941**	**1.177**	**0.963**	**0.960**	**0.759**	**0.926**
		Left side	24.5	0.934	22.5	0.589	25.5	0.001	25.5	0.001	0.223		0.090	0.081	0.246	0.072	0.076		**0.590**	**0.908**	**0.894**	**0.756**	**0.738**	**0.662**	**0.747**	**0.680**
		Right side	24.5		22.5		25.5	0.157	25.5	0.157		0.396	0.048	0.271	0.342	0.067		0.090	**0.157**	**0.566**	**0.518**	**0.601**	**0.224**	**0.314**	**0.428**	**0.295**
		Top side	24.5		22.5		25.5	0.244	25.5	0.244	0.001		0.071		0.117	0.075	0.001		**0.244**	**0.436**	**0.245**	**0.316**	**0.320**	**0.319**	**0.245**	**0.315**
		Bottom side	24.5		22.5		25.5	0.001	25.5	0.001				0.056					**0.001**	**0.001**	**0.057**	**0.001**	**0.001**	**0.001**	**0.057**	**0.001**
	LTE Band 71_Ant 2	Front	24.5	0.376	22.5	0.237	25.5	0.174	25.5	0.174	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.411**	**0.663**	**0.823**	**0.751**	**0.494**	**0.554**	**0.641**	**0.557**
		Back	24.5	0.316	22.5	0.199	25.5	0.137	25.5	0.137	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.336**	**0.989**	**0.767**	**1.003**	**0.789**	**0.786**	**0.585**	**0.752**
		Left side	24.5	0.934	22.5	0.589	25.5	0.001	25.5	0.001	0.223		0.090	0.081	0.246	0.072	0.076		**0.590**	**0.908**	**0.894**	**0.756**	**0.738**	**0.662**	**0.747**	**0.680**
		Right side	24.5		22.5		25.5	0.093	25.5	0.093		0.396	0.048	0.271	0.342	0.067		0.090	**0.093**	**0.502**	**0.454**	**0.537**	**0.160**	**0.250**	**0.364**	**0.231**
		Top side	24.5		22.5		25.5	0.121	25.5	0.121	0.001		0.071		0.117	0.075	0.001		**0.121**	**0.313**	**0.122**	**0.193**	**0.197**	**0.196**	**0.122**	**0.192**
		Bottom side	24.5		22.5		25.5	0.001	25.5	0.001				0.056					**0.001**	**0.001**	**0.057**	**0.001**	**0.001**	**0.001**	**0.057**	**0.001**

WWAN Band		Exposure Position	NR Standalone Maximum Power (dBm)	NR Standalone 1g SAR (W/kg)	EN-DC + WLAN NR Maximum Power (dBm)	0 NR Estimated 1g SAR (W/kg)	LTE Standalone Maximum Power (dBm)	LTE Standalone 1g SAR (W/kg)	EN-DC + WLAN LTE Maximum Power (dBm)	1 LTE Estimated 1g SAR (W/kg)	2 2.4GHz WLAN Ant 6 1g SAR (W/kg)	3 2.4GHz WLAN Ant 5 1g SAR (W/kg)	4 5GHz WLAN Ant 6 1g SAR (W/kg)	5 5GHz WLAN Ant 5 1g SAR (W/kg)	6 2.4GHz WLAN Ant 6+5 1g SAR (W/kg)	7 5GHz WLAN Ant 6+5 1g SAR (W/kg)	8 Bluetooth Ant 6 1g SAR (W/kg)	9 Bluetooth Ant 5 1g SAR (W/kg)	0+1 Summed 1g SAR (W/kg)	0+1+6+7 Summed 1g SAR (W/kg)	0+1+2+5+9 Summed 1g SAR (W/kg)	0+1+3+4+8 Summed 1g SAR (W/kg)	0+1+7+8 Summed 1g SAR (W/kg)	0+1+7+9 Summed 1g SAR (W/kg)	0+1+5+8 Summed 1g SAR (W/kg)	0+1+4+9 Summed 1g SAR (W/kg)
n77 / n78_Ant 9	LTE Band 26 / 5_Ant 0	Front	22.0	0.276	19.5	0.155	25.5	0.433	23.0	0.243	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	0.399	0.651	0.811	0.739	0.482	0.542	0.629	0.545
		Back	22.0	0.261	19.5	0.147	25.5	0.545	23.0	0.306	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	0.453	1.106	0.884	1.120	0.906	0.903	0.702	0.869
		Left side	22.0	0.592	19.5	0.333	25.5	0.081	23.0	0.046	0.223		0.090	0.081	0.246	0.072	0.076		0.378	0.696	0.682	0.544	0.526	0.450	0.535	0.468
		Right side	22.0		19.5		25.5	0.178	23.0	0.100		0.396	0.048	0.271	0.342	0.067		0.090	0.100	0.509	0.461	0.544	0.167	0.257	0.371	0.238
		Top side	22.0		19.5		25.5	0.001	23.0	0.001	0.001		0.071		0.117	0.075	0.001		0.001	0.193	0.002	0.073	0.077	0.076	0.002	0.072
		Bottom side	22.0		19.5		25.5	0.405	23.0	0.228				0.056					0.228	0.228	0.284	0.228	0.228	0.228	0.284	0.228
	LTE Band 71_Ant 0	Front	22.0	0.276	19.5	0.155	25.5	0.183	25.5	0.183	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	0.338	0.590	0.750	0.678	0.421	0.481	0.568	0.484
		Back	22.0	0.261	19.5	0.147	25.5	0.271	25.5	0.271	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	0.418	1.071	0.849	1.085	0.871	0.868	0.667	0.834
		Left side	22.0	0.592	19.5	0.333	25.5	0.058	25.5	0.058	0.223		0.090	0.081	0.246	0.072	0.076		0.391	0.709	0.695	0.557	0.539	0.463	0.548	0.481
		Right side	22.0		19.5		25.5	0.156	25.5	0.156		0.396	0.048	0.271	0.342	0.067		0.090	0.156	0.565	0.517	0.600	0.223	0.313	0.427	0.294
		Top side	22.0		19.5		25.5	0.001	25.5	0.001	0.001		0.071		0.117	0.075	0.001		0.001	0.193	0.002	0.073	0.077	0.076	0.002	0.072
		Bottom side	22.0		19.5		25.5	0.149	25.5	0.149				0.056					0.149	0.149	0.205	0.149	0.149	0.149	0.205	0.149
	LTE Band 26 / 5_Ant 2	Front	22.0	0.276	19.5	0.155	25.5	0.351	25.5	0.351	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	0.506	0.758	0.918	0.846	0.589	0.649	0.736	0.652
		Back	22.0	0.261	19.5	0.147	25.5	0.307	25.5	0.307	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	0.454	1.107	0.885	1.121	0.907	0.904	0.703	0.870
		Left side	22.0	0.592	19.5	0.333	25.5	0.054	25.5	0.054	0.223		0.090	0.081	0.246	0.072	0.076		0.387	0.705	0.691	0.553	0.535	0.459	0.544	0.477
		Right side	22.0		19.5		25.5	0.133	25.5	0.133		0.396	0.048	0.271	0.342	0.067		0.090	0.133	0.542	0.494	0.577	0.200	0.290	0.404	0.271
		Top side	22.0		19.5		25.5	0.247	25.5	0.247	0.001		0.071		0.117	0.075	0.001		0.247	0.439	0.248	0.319	0.323	0.322	0.248	0.318
		Bottom side	22.0		19.5		25.5	0.001	25.5	0.001				0.056					0.001	0.001	0.057	0.001	0.001	0.001	0.057	0.001
	LTE Band 71_Ant 2	Front	22.0	0.276	19.5	0.155	25.5	0.174	25.5	0.174	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	0.329	0.581	0.741	0.669	0.412	0.472	0.559	0.475
		Back	22.0	0.261	19.5	0.147	25.5	0.137	25.5	0.137	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	0.284	0.937	0.715	0.951	0.737	0.734	0.533	0.700
		Left side	22.0	0.592	19.5	0.333	25.5	0.001	25.5	0.001	0.223		0.090	0.081	0.246	0.072	0.076		0.334	0.652	0.638	0.500	0.482	0.406	0.491	0.424
		Right side	22.0		19.5		25.5	0.093	25.5	0.093		0.396	0.048	0.271	0.342	0.067		0.090	0.093	0.502	0.454	0.537	0.160	0.250	0.364	0.231
		Top side	22.0		19.5		25.5	0.121	25.5	0.121	0.001		0.071		0.117	0.075	0.001		0.121	0.313	0.122	0.193	0.197	0.196	0.122	0.192
		Bottom side	22.0		19.5		25.5	0.001	25.5	0.001				0.056					0.001	0.001	0.057	0.001	0.001	0.001	0.057	0.001
n77 / n78_Ant 11	LTE Band 26 / 5_Ant 0	Front	22.0	0.041	19.5	0.023	25.5	0.433	23.0	0.243	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	0.267	0.519	0.679	0.607	0.350	0.410	0.497	0.413
		Back	22.0	0.585	19.5	0.329	25.5	0.545	23.0	0.306	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	0.635	1.288	1.066	1.302	1.088	1.085	0.884	1.051
		Left side	22.0	0.066	19.5	0.037	25.5	0.081	23.0	0.046	0.223		0.090	0.081	0.246	0.072	0.076		0.083	0.401	0.387	0.249	0.231	0.155	0.240	0.173
		Right side	22.0		19.5		25.5	0.178	23.0	0.100		0.396	0.048	0.271	0.342	0.067		0.090	0.100	0.509	0.461	0.544	0.167	0.257	0.371	0.238
		Top side	22.0		19.5		25.5	0.001	23.0	0.001	0.001		0.071		0.117	0.075	0.001		0.001	0.193	0.002	0.073	0.077	0.076	0.002	0.072
		Bottom side	22.0	0.080	19.5	0.045	25.5	0.405	23.0	0.228				0.056					0.273	0.273	0.329	0.273	0.273	0.273	0.329	0.273
	LTE Band 71_Ant 0	Front	22.0	0.041	19.5	0.023	25.5	0.183	25.5	0.183	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	0.206	0.458	0.618	0.546	0.289	0.349	0.436	0.352
		Back	22.0	0.585	19.5	0.329	25.5	0.271	25.5	0.271	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	0.600	1.253	1.031	1.267	1.053	1.050	0.849	1.016
		Left side	22.0	0.066	19.5	0.037	25.5	0.058	25.5	0.058	0.223		0.090	0.081	0.246	0.072	0.076		0.095	0.413	0.399	0.261	0.243	0.167	0.252	0.185
		Right side	22.0		19.5		25.5	0.156	25.5	0.156		0.396	0.048	0.271	0.342	0.067		0.090	0.156	0.565	0.517	0.600	0.223	0.313	0.427	0.294
		Top side	22.0		19.5		25.5	0.001	25.5	0.001	0.001		0.071		0.117	0.075	0.001		0.001	0.193	0.002	0.073	0.077	0.076	0.002	0.072
		Bottom side	22.0	0.080	19.5	0.045	25.5	0.149	25.5	0.149				0.056					0.194	0.194	0.250	0.194	0.194	0.194	0.250	0.194
	LTE Band 26 / 5_Ant 2	Front	22.0	0.041	19.5	0.023	25.5	0.351	25.5	0.351	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	0.374	0.626	0.786	0.714	0.457	0.517	0.604	0.520
		Back	22.0	0.585	19.5	0.329	25.5	0.307	25.5	0.307	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	0.636	1.289	1.067	1.303	1.089	1.086	0.885	1.052
		Left side	22.0	0.066	19.5	0.037	25.5	0.054	25.5	0.054	0.223		0.090	0.081	0.246	0.072	0.076		0.091	0.409	0.395	0.257	0.239	0.163	0.248	0.181
		Right side	22.0		19.5		25.5	0.133	25.5	0.133		0.396	0.048	0.271	0.342	0.067		0.090	0.133	0.542	0.494	0.577	0.200	0.290	0.404	0.271
		Top side	22.0		19.5		25.5	0.247	25.5	0.247	0.001		0.071		0.117	0.075	0.001		0.247	0.439	0.248	0.319	0.323	0.322	0.248	0.318
		Bottom side	22.0	0.080	19.5	0.045	25.5	0.001	25.5	0.001				0.056					0.046	0.046	0.102	0.046	0.046	0.046	0.102	0.046
	LTE Band 71_Ant 2	Front	22.0	0.041	19.5	0.023	25.5	0.174	25.5	0.174	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	0.197	0.449	0.609	0.537	0.280	0.340	0.427	0.343
		Back	22.0	0.585	19.5	0.329	25.5	0.137	25.5	0.137	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	0.466	1.119	0.897	1.133	0.919	0.916	0.715	0.882
		Left side	22.0	0.066	19.5	0.037	25.5	0.001	25.5	0.001	0.223		0.090	0.081	0.246	0.072	0.076		0.038	0.356	0.342	0.204	0.186	0.110	0.195	0.128
		Right side	22.0		19.5		25.5	0.093	25.5	0.093		0.396	0.048	0.271	0.342	0.067		0.090	0.093	0.502	0.454	0.537	0.160	0.250	0.364	0.231
		Top side	22.0		19.5		25.5	0.121	25.5	0.121	0.001		0.071		0.117	0.075	0.001		0.121	0.313	0.122	0.193	0.197	0.196	0.122	0.192
		Bottom side	22.0	0.080	19.5	0.045	25.5	0.001	25.5	0.001				0.056					0.046	0.046	0.102	0.046	0.046	0.046	0.102	0.046
n77 / n78_Ant 9	LTE Band 12 / 17_Ant 0	Front	22.0	0.276	19.5	0.155	25.5	0.223	25.5	0.223	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	0.378	0.630	0.790	0.718	0.461	0.521	0.608	0.524
		Back	22.0	0.261	19.5	0.147	25.5	0.317	25.5	0.317	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	0.464	1.117	0.895	1.131	0.917	0.914	0.713	0.880
		Left side	22.0	0.592	19.5	0.333	25.5	0.063	25.5	0.063	0.223		0.090	0.081	0.246	0.072	0.076		0.396	0.714	0.700	0.562	0.544	0.468	0.553	0.486
		Right side	22.0		19.5		25.5	0.202	25.5	0.202		0.396	0.048	0.271	0.342	0.067		0.090	0.202	0.611	0.563	0.646	0.269	0.359	0.473	0.340
		Top side	22.0		19.5		25.5	0.001	25.5	0.001	0.001		0.071		0.117	0.075	0.001		0.001	0.193	0.002	0.073	0.077	0.076	0.002	0.072
		Bottom side	22.0		19.5		25.5	0.179	25.5	0.179				0.056					0.179	0.179	0.235	0.179	0.179	0.179	0.235	0.179
	LTE Band 13_Ant 0	Front	22.0	0.276	19.5	0.155	25.5	0.380	23.5	0.240	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	0.395	0.647	0.807	0.735	0.478	0.538	0.625	0.541
		Back	22.0	0.261	19.5	0.147	25.5	0.515	23.5	0.325	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	0.472	1.125	0.903	1.139	0.925	0.922	0.721	0.888
		Left side	22.0	0.592	19.5	0.333	25.5	0.001	23.5	0.001	0.223		0.090	0.081	0.246	0.072	0.076		0.334	0.652	0.638	0.500	0.482	0.406	0.491	0.424
		Right side	22.0		19.5		25.5	0.231	23.5	0.146		0.396	0.048	0.271	0.342	0.067		0.090	0.146	0.555	0.507	0.590	0.213	0.303	0.417	0.284
		Top side	22.0		19.5		25.5	0.001	23.5	0.001	0.001		0.071		0.117	0.075	0.001		0.001	0.193	0.002	0.073	0.077	0.076	0.002	0.072

		Bottom side	22.0		19.5		25.5	0.300	23.5	0.189				0.056					**0.189**	**0.189**	**0.245**	**0.189**	**0.189**	**0.189**	**0.245**	**0.189**
	LTE Band 12 / 17_Ant 2	Front	22.0	0.276	19.5	0.155	25.5	0.089	25.5	0.089	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.244**	**0.496**	**0.656**	**0.584**	**0.327**	**0.387**	**0.474**	**0.390**
		Back	22.0	0.261	19.5	0.147	25.5	0.076	25.5	0.076	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.223**	**0.876**	**0.654**	**0.890**	**0.676**	**0.673**	**0.472**	**0.639**
		Left side	22.0	0.592	19.5	0.333	25.5	0.001	25.5	0.001	0.223		0.090	0.081	0.246	0.072	0.076		**0.334**	**0.652**	**0.638**	**0.500**	**0.482**	**0.406**	**0.491**	**0.424**
		Right side	22.0		19.5		25.5	0.075	25.5	0.075		0.396	0.048	0.271	0.342	0.067		0.090	**0.075**	**0.484**	**0.436**	**0.519**	**0.142**	**0.232**	**0.346**	**0.213**
		Top side	22.0		19.5		25.5	0.065	25.5	0.065	0.001		0.071		0.117	0.075	0.001		**0.065**	**0.257**	**0.066**	**0.137**	**0.141**	**0.140**	**0.066**	**0.136**
		Bottom side	22.0		19.5		25.5	0.001	25.5	0.001				0.056					**0.001**	**0.001**	**0.057**	**0.001**	**0.001**	**0.001**	**0.057**	**0.001**
	LTE Band 13_Ant 2	Front	22.0	0.276	19.5	0.155	25.5	0.367	25.5	0.367	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.522**	**0.774**	**0.934**	**0.862**	**0.605**	**0.665**	**0.752**	**0.668**
		Back	22.0	0.261	19.5	0.147	25.5	0.311	25.5	0.311	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.458**	**1.111**	**0.889**	**1.125**	**0.911**	**0.908**	**0.707**	**0.874**
		Left side	22.0	0.592	19.5	0.333	25.5	0.001	25.5	0.001	0.223		0.090	0.081	0.246	0.072	0.076		**0.334**	**0.652**	**0.638**	**0.500**	**0.482**	**0.406**	**0.491**	**0.424**
		Right side	22.0		19.5		25.5	0.157	25.5	0.157		0.396	0.048	0.271	0.342	0.067		0.090	**0.157**	**0.566**	**0.518**	**0.601**	**0.224**	**0.314**	**0.428**	**0.295**
		Top side	22.0		19.5		25.5	0.244	25.5	0.244	0.001		0.071		0.117	0.075	0.001		**0.244**	**0.436**	**0.245**	**0.316**	**0.320**	**0.319**	**0.245**	**0.315**
		Bottom side	22.0		19.5		25.5	0.001	25.5	0.001				0.056					**0.001**	**0.001**	**0.057**	**0.001**	**0.001**	**0.001**	**0.057**	**0.001**
n77 / n78_Ant 11	LTE Band 12 / 17_Ant 0	Front	22.0	0.041	19.5	0.023	25.5	0.223	25.5	0.223	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.246**	**0.498**	**0.658**	**0.586**	**0.329**	**0.389**	**0.476**	**0.392**
		Back	22.0	0.585	19.5	0.329	25.5	0.317	25.5	0.317	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.646**	**1.299**	**1.077**	**1.313**	**1.099**	**1.096**	**0.895**	**1.062**
		Left side	22.0	0.066	19.5	0.037	25.5	0.063	25.5	0.063	0.223		0.090	0.081	0.246	0.072	0.076		**0.100**	**0.418**	**0.404**	**0.266**	**0.248**	**0.172**	**0.257**	**0.190**
		Right side	22.0		19.5		25.5	0.202	25.5	0.202		0.396	0.048	0.271	0.342	0.067		0.090	**0.202**	**0.611**	**0.563**	**0.646**	**0.269**	**0.359**	**0.473**	**0.340**
		Top side	22.0		19.5		25.5	0.001	25.5	0.001	0.001		0.071		0.117	0.075	0.001		**0.001**	**0.193**	**0.002**	**0.073**	**0.077**	**0.076**	**0.002**	**0.072**
		Bottom side	22.0	0.080	19.5	0.045	25.5	0.179	25.5	0.179				0.056					**0.224**	**0.224**	**0.280**	**0.224**	**0.224**	**0.224**	**0.280**	**0.224**
	LTE Band 13_Ant 0	Front	22.0	0.041	19.5	0.023	25.5	0.380	23.5	0.240	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.263**	**0.515**	**0.675**	**0.603**	**0.346**	**0.406**	**0.493**	**0.409**
		Back	22.0	0.585	19.5	0.329	25.5	0.515	23.5	0.325	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.654**	**1.307**	**1.085**	**1.321**	**1.107**	**1.104**	**0.903**	**1.070**
		Left side	22.0	0.066	19.5	0.037	25.5	0.001	23.5	0.001	0.223		0.090	0.081	0.246	0.072	0.076		**0.038**	**0.356**	**0.342**	**0.204**	**0.186**	**0.110**	**0.195**	**0.128**
		Right side	22.0		19.5		25.5	0.231	23.5	0.146		0.396	0.048	0.271	0.342	0.067		0.090	**0.146**	**0.555**	**0.507**	**0.590**	**0.213**	**0.303**	**0.417**	**0.284**
		Top side	22.0		19.5		25.5	0.001	23.5	0.001	0.001		0.071		0.117	0.075	0.001		**0.001**	**0.193**	**0.002**	**0.073**	**0.077**	**0.076**	**0.002**	**0.072**
		Bottom side	22.0	0.080	19.5	0.045	25.5	0.300	23.5	0.189				0.056					**0.234**	**0.234**	**0.290**	**0.234**	**0.234**	**0.234**	**0.290**	**0.234**
	LTE Band 12 / 17_Ant 2	Front	22.0	0.041	19.5	0.023	25.5	0.089	25.5	0.089	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.112**	**0.364**	**0.524**	**0.452**	**0.195**	**0.255**	**0.342**	**0.258**
		Back	22.0	0.585	19.5	0.329	25.5	0.076	25.5	0.076	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.405**	**1.058**	**0.836**	**1.072**	**0.858**	**0.855**	**0.654**	**0.821**
		Left side	22.0	0.066	19.5	0.037	25.5	0.001	25.5	0.001	0.223		0.090	0.081	0.246	0.072	0.076		**0.038**	**0.356**	**0.342**	**0.204**	**0.186**	**0.110**	**0.195**	**0.128**
		Right side	22.0		19.5		25.5	0.075	25.5	0.075		0.396	0.048	0.271	0.342	0.067		0.090	**0.075**	**0.484**	**0.436**	**0.519**	**0.142**	**0.232**	**0.346**	**0.213**
		Top side	22.0		19.5		25.5	0.065	25.5	0.065	0.001		0.071		0.117	0.075	0.001		**0.065**	**0.257**	**0.066**	**0.137**	**0.141**	**0.140**	**0.066**	**0.136**
		Bottom side	22.0	0.080	19.5	0.045	25.5	0.001	25.5	0.001				0.056					**0.046**	**0.046**	**0.102**	**0.046**	**0.046**	**0.046**	**0.102**	**0.046**
	LTE Band 13_Ant 2	Front	22.0	0.041	19.5	0.023	25.5	0.367	25.5	0.367	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.390**	**0.642**	**0.802**	**0.730**	**0.473**	**0.533**	**0.620**	**0.536**
		Back	22.0	0.585	19.5	0.329	25.5	0.311	25.5	0.311	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.640**	**1.293**	**1.071**	**1.307**	**1.093**	**1.090**	**0.889**	**1.056**
		Left side	22.0	0.066	19.5	0.037	25.5	0.001	25.5	0.001	0.223		0.090	0.081	0.246	0.072	0.076		**0.038**	**0.356**	**0.342**	**0.204**	**0.186**	**0.110**	**0.195**	**0.128**
		Right side	22.0		19.5		25.5	0.157	25.5	0.157		0.396	0.048	0.271	0.342	0.067		0.090	**0.157**	**0.566**	**0.518**	**0.601**	**0.224**	**0.314**	**0.428**	**0.295**
		Top side	22.0		19.5		25.5	0.244	25.5	0.244	0.001		0.071		0.117	0.075	0.001		**0.244**	**0.436**	**0.245**	**0.316**	**0.320**	**0.319**	**0.245**	**0.315**
		Bottom side	22.0	0.080	19.5	0.045	25.5	0.001	25.5	0.001				0.056					**0.046**	**0.046**	**0.102**	**0.046**	**0.046**	**0.046**	**0.102**	**0.046**

WWAN Band		Exposure Position	NR Standalone Maximum Power (dBm)	NR Standalone	EN-DC + WLAN NR Maximum Power (dBm)	0	LTE Standalone Maximum Power (dBm)	LTE Standalone	EN-DC + WLAN LTE Maximum Power (dBm)	1	2	3	4	5	6	7	8	9	0+1 Summed 1g SAR (W/kg)	0+1+6+7 Summed 1g SAR (W/kg)	0+1+2+5+9 Summed 1g SAR (W/kg)	0+1+3+4+8 Summed 1g SAR (W/kg)	0+1+7+8 Summed 1g SAR (W/kg)	0+1+7+9 Summed 1g SAR (W/kg)	0+1+5+8 Summed 1g SAR (W/kg)	0+1+4+9 Summed 1g SAR (W/kg)
				1g SAR (W/kg)		NR Estimated 1g SAR (W/kg)		1g SAR (W/kg)		LTE Estimated 1g SAR (W/kg)	2.4GHz WLAN Ant 6 1g SAR (W/kg)	2.4GHz WLAN Ant 5 1g SAR (W/kg)	5GHz WLAN Ant 6 1g SAR (W/kg)	5GHz WLAN Ant 5 1g SAR (W/kg)	2.4GHz WLAN Ant 6+5 1g SAR (W/kg)	5GHz WLAN Ant 6+5 1g SAR (W/kg)	Bluetooth Ant 6 1g SAR (W/kg)	Bluetooth Ant 5 1g SAR (W/kg)							
n77 / n78_Ant 9	LTE Band 25 / 2_Ant 1	Front	22.0	0.276	19.5	0.155	23.0	0.401	19.0	0.160	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.315**	**0.567**	**0.727**	**0.655**	**0.398**	**0.458**	**0.545**	**0.461**
		Back	22.0	0.261	19.5	0.147	23.0	0.527	19.0	0.210	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.357**	**1.010**	**0.788**	**1.024**	**0.810**	**0.807**	**0.606**	**0.773**
		Left side	22.0	0.592	19.5	0.333	23.0	0.474	19.0	0.189	0.223		0.090	0.081	0.246	0.072	0.076		**0.522**	**0.840**	**0.826**	**0.688**	**0.670**	**0.594**	**0.679**	**0.612**
		Right side	22.0		19.5		23.0	0.060	19.0	0.024		0.396	0.048	0.271	0.342	0.067		0.090	**0.024**	**0.433**	**0.385**	**0.468**	**0.091**	**0.181**	**0.295**	**0.162**
		Top side	22.0		19.5		23.0	0.001	19.0	0.000	0.001		0.071		0.117	0.075	0.001		**0.000**	**0.192**	**0.001**	**0.072**	**0.076**	**0.075**	**0.001**	**0.071**
		Bottom side	22.0		19.5		23.0	1.069	19.0	0.426				0.056					**0.426**	**0.426**	**0.482**	**0.426**	**0.426**	**0.426**	**0.482**	**0.426**
	LTE Band 7_Ant 1	Front	22.0	0.276	19.5	0.155	24.0	0.388	20.5	0.173	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.329**	**0.581**	**0.741**	**0.669**	**0.412**	**0.472**	**0.559**	**0.475**
		Back	22.0	0.261	19.5	0.147	24.0	0.686	20.5	0.306	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.453**	**1.106**	**0.884**	**1.120**	**0.906**	**0.903**	**0.702**	**0.869**
		Left side	22.0	0.592	19.5	0.333	24.0	0.525	20.5	0.235	0.223		0.090	0.081	0.246	0.072	0.076		**0.567**	**0.885**	**0.871**	**0.733**	**0.715**	**0.639**	**0.724**	**0.657**
		Right side	22.0		19.5		24.0	0.099	20.5	0.044		0.396	0.048	0.271	0.342	0.067		0.090	**0.044**	**0.453**	**0.405**	**0.488**	**0.111**	**0.201**	**0.315**	**0.182**
		Top side	22.0		19.5		24.0	0.001	20.5	0.000	0.001		0.071		0.117	0.075	0.001		**0.000**	**0.192**	**0.001**	**0.072**	**0.076**	**0.075**	**0.001**	**0.071**
		Bottom side	22.0		19.5		24.0	1.031	20.5	0.461				0.056					**0.461**	**0.461**	**0.517**	**0.461**	**0.461**	**0.461**	**0.517**	**0.461**
	LTE Band 41 / 38_Ant 1	Front	22.0	0.276	19.5	0.155	25.5	0.349	22.5	0.175	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.330**	**0.582**	**0.742**	**0.670**	**0.413**	**0.473**	**0.560**	**0.476**
		Back	22.0	0.261	19.5	0.147	25.5	0.682	22.5	0.342	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.489**	**1.142**	**0.920**	**1.156**	**0.942**	**0.939**	**0.738**	**0.905**
		Left side	22.0	0.592	19.5	0.333	25.5	0.563	22.5	0.282	0.223		0.090	0.081	0.246	0.072	0.076		**0.615**	**0.933**	**0.919**	**0.781**	**0.763**	**0.687**	**0.772**	**0.705**
		Right side	22.0		19.5		25.5	0.068	22.5	0.034		0.396	0.048	0.271	0.342	0.067		0.090	**0.034**	**0.443**	**0.395**	**0.478**	**0.101**	**0.191**	**0.305**	**0.172**
		Top side	22.0		19.5		25.5	0.001	22.5	0.001	0.001		0.071		0.117	0.075	0.001		**0.001**	**0.193**	**0.002**	**0.073**	**0.077**	**0.076**	**0.002**	**0.072**
		Bottom side	22.0		19.5		25.5	0.913	22.5	0.458				0.056					**0.458**	**0.458**	**0.514**	**0.458**	**0.458**	**0.458**	**0.514**	**0.458**
	LTE Band 66 / 4_Ant 1	Front	22.0	0.276	19.5	0.155	25.5	0.291	24.0	0.206	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.361**	**0.613**	**0.773**	**0.701**	**0.444**	**0.504**	**0.591**	**0.507**
		Back	22.0	0.261	19.5	0.147	25.5	0.411	24.0	0.291	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.438**	**1.091**	**0.869**	**1.105**	**0.891**	**0.888**	**0.687**	**0.854**
		Left side	22.0	0.592	19.5	0.333	25.5	0.320	24.0	0.227	0.223		0.090	0.081	0.246	0.072	0.076		**0.559**	**0.877**	**0.863**	**0.725**	**0.707**	**0.631**	**0.716**	**0.649**
		Right side	22.0		19.5		25.5	0.001	24.0	0.001		0.396	0.048	0.271	0.342	0.067		0.090	**0.001**	**0.410**	**0.362**	**0.445**	**0.068**	**0.158**	**0.272**	**0.139**

		Top side	22.0		19.5		25.5	0.001	24.0	0.001	0.001		0.071		0.117	0.075	0.001		**0.001**	**0.193**	**0.002**	**0.073**	**0.077**	**0.076**	**0.002**	**0.072**
		Bottom side	22.0		19.5		25.5	0.623	24.0	0.441				0.056					**0.441**	**0.441**	**0.497**	**0.441**	**0.441**	**0.441**	**0.497**	**0.441**
	LTE Band 25 / 2_Ant 8	Front	22.0	0.276	19.5	0.155	24.0	0.534	18.5	0.151	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.306**	**0.558**	**0.718**	**0.646**	**0.389**	**0.449**	**0.536**	**0.452**
		Back	22.0	0.261	19.5	0.147	24.0	0.457	18.5	0.129	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.276**	**0.929**	**0.707**	**0.943**	**0.729**	**0.726**	**0.525**	**0.692**
		Left side	22.0	0.592	19.5	0.333	24.0	1.174	18.5	0.331	0.223		0.090	0.081	0.246	0.072	0.076		**0.664**	**0.982**	**0.968**	**0.830**	**0.812**	**0.736**	**0.821**	**0.754**
		Right side	22.0		19.5		24.0	0.002	18.5	0.001		0.396	0.048	0.271	0.342	0.067		0.090	**0.001**	**0.410**	**0.362**	**0.445**	**0.068**	**0.158**	**0.272**	**0.139**
		Top side	22.0		19.5		24.0	0.064	18.5	0.018	0.001		0.071		0.117	0.075	0.001		**0.018**	**0.210**	**0.019**	**0.090**	**0.094**	**0.093**	**0.019**	**0.089**
		Bottom side	22.0		19.5		24.0	0.105	18.5	0.030				0.056					**0.030**	**0.030**	**0.086**	**0.030**	**0.030**	**0.030**	**0.086**	**0.030**
	LTE Band 7_Ant 8	Front	22.0	0.276	19.5	0.155	24.5	0.534	19.0	0.151	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.306**	**0.558**	**0.718**	**0.646**	**0.389**	**0.449**	**0.536**	**0.452**
		Back	22.0	0.261	19.5	0.147	24.5	0.537	19.0	0.151	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.298**	**0.951**	**0.729**	**0.965**	**0.751**	**0.748**	**0.547**	**0.714**
		Left side	22.0	0.592	19.5	0.333	24.5	1.190	19.0	0.335	0.223		0.090	0.081	0.246	0.072	0.076		**0.668**	**0.986**	**0.972**	**0.834**	**0.816**	**0.740**	**0.825**	**0.758**
		Right side	22.0		19.5		24.5	0.001	19.0	0.000		0.396	0.048	0.271	0.342	0.067		0.090	**0.000**	**0.409**	**0.361**	**0.444**	**0.067**	**0.157**	**0.271**	**0.138**
		Top side	22.0		19.5		24.5	0.045	19.0	0.013	0.001		0.071		0.117	0.075	0.001		**0.013**	**0.205**	**0.014**	**0.085**	**0.089**	**0.088**	**0.014**	**0.084**
		Bottom side	22.0		19.5		24.5	0.118	19.0	0.033				0.056					**0.033**	**0.033**	**0.089**	**0.033**	**0.033**	**0.033**	**0.089**	**0.033**
	LTE Band 41 / 38_Ant 8	Front	22.0	0.276	19.5	0.155	25.5	0.428	21.0	0.152	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.307**	**0.559**	**0.719**	**0.647**	**0.390**	**0.450**	**0.537**	**0.453**
		Back	22.0	0.261	19.5	0.147	25.5	0.418	21.0	0.148	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.295**	**0.948**	**0.726**	**0.962**	**0.748**	**0.745**	**0.544**	**0.711**
		Left side	22.0	0.592	19.5	0.333	25.5	0.994	21.0	0.353	0.223		0.090	0.081	0.246	0.072	0.076		**0.686**	**1.004**	**0.990**	**0.852**	**0.834**	**0.758**	**0.843**	**0.776**
		Right side	22.0		19.5		25.5	0.063	21.0	0.022		0.396	0.048	0.271	0.342	0.067		0.090	**0.022**	**0.431**	**0.383**	**0.466**	**0.089**	**0.179**	**0.293**	**0.160**
		Top side	22.0		19.5		25.5	0.002	21.0	0.001	0.001		0.071		0.117	0.075	0.001		**0.001**	**0.193**	**0.002**	**0.073**	**0.077**	**0.076**	**0.002**	**0.072**
		Bottom side	22.0		19.5		25.5	0.070	21.0	0.025				0.056					**0.025**	**0.025**	**0.081**	**0.025**	**0.025**	**0.025**	**0.081**	**0.025**
	LTE Band 66 / 4_Ant 8	Front	22.0	0.276	19.5	0.155	25.0	0.456	20.0	0.144	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.299**	**0.551**	**0.711**	**0.639**	**0.382**	**0.442**	**0.529**	**0.445**
		Back	22.0	0.261	19.5	0.147	25.0	0.408	20.0	0.129	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.276**	**0.929**	**0.707**	**0.943**	**0.729**	**0.726**	**0.525**	**0.692**
		Left side	22.0	0.592	19.5	0.333	25.0	1.122	20.0	0.355	0.223		0.090	0.081	0.246	0.072	0.076		**0.688**	**1.006**	**0.992**	**0.854**	**0.836**	**0.760**	**0.845**	**0.778**
		Right side	22.0		19.5		25.0	0.001	20.0	0.000		0.396	0.048	0.271	0.342	0.067		0.090	**0.000**	**0.409**	**0.361**	**0.444**	**0.067**	**0.157**	**0.271**	**0.138**
		Top side	22.0		19.5		25.0	0.001	20.0	0.000	0.001		0.071		0.117	0.075	0.001		**0.000**	**0.192**	**0.001**	**0.072**	**0.076**	**0.075**	**0.001**	**0.071**
		Bottom side	22.0		19.5		25.0	0.073	20.0	0.023				0.056					**0.023**	**0.023**	**0.079**	**0.023**	**0.023**	**0.023**	**0.079**	**0.023**
n77 / n78_Ant 11	LTE Band 25 / 2_Ant 1	Front	22.0	0.041	19.5	0.023	23.0	0.401	19.0	0.160	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.183**	**0.435**	**0.595**	**0.523**	**0.266**	**0.326**	**0.413**	**0.329**
		Back	22.0	0.585	19.5	0.329	23.0	0.527	19.0	0.210	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.539**	**1.192**	**0.970**	**1.206**	**0.992**	**0.989**	**0.788**	**0.955**
		Left side	22.0	0.066	19.5	0.037	23.0	0.474	19.0	0.189	0.223		0.090	0.081	0.246	0.072	0.076		**0.226**	**0.544**	**0.530**	**0.392**	**0.374**	**0.298**	**0.383**	**0.316**
		Right side	22.0		19.5		23.0	0.060	19.0	0.024		0.396	0.048	0.271	0.342	0.067		0.090	**0.024**	**0.433**	**0.385**	**0.468**	**0.091**	**0.181**	**0.295**	**0.162**
		Top side	22.0		19.5		23.0	0.001	19.0	0.000	0.001		0.071		0.117	0.075	0.001		**0.000**	**0.192**	**0.001**	**0.072**	**0.076**	**0.075**	**0.001**	**0.071**
		Bottom side	22.0	0.080	19.5	0.045	23.0	1.069	19.0	0.426				0.056					**0.471**	**0.471**	**0.527**	**0.471**	**0.471**	**0.471**	**0.527**	**0.471**
	LTE Band 7_Ant 1	Front	22.0	0.041	19.5	0.023	24.0	0.388	20.5	0.173	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.196**	**0.448**	**0.608**	**0.536**	**0.279**	**0.339**	**0.426**	**0.342**
		Back	22.0	0.585	19.5	0.329	24.0	0.686	20.5	0.306	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.635**	**1.288**	**1.066**	**1.302**	**1.088**	**1.085**	**0.884**	**1.051**
		Left side	22.0	0.066	19.5	0.037	24.0	0.525	20.5	0.235	0.223		0.090	0.081	0.246	0.072	0.076		**0.272**	**0.590**	**0.576**	**0.438**	**0.420**	**0.344**	**0.429**	**0.362**
		Right side	22.0		19.5		24.0	0.099	20.5	0.044		0.396	0.048	0.271	0.342	0.067		0.090	**0.044**	**0.453**	**0.405**	**0.488**	**0.111**	**0.201**	**0.315**	**0.182**
		Top side	22.0		19.5		24.0	0.001	20.5	0.000	0.001		0.071		0.117	0.075	0.001		**0.000**	**0.192**	**0.001**	**0.072**	**0.076**	**0.075**	**0.001**	**0.071**
		Bottom side	22.0	0.080	19.5	0.045	24.0	1.031	20.5	0.461				0.056					**0.506**	**0.506**	**0.562**	**0.506**	**0.506**	**0.506**	**0.562**	**0.506**
	LTE Band 41 / 38_Ant 1	Front	22.0	0.041	19.5	0.023	25.5	0.349	22.5	0.175	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.198**	**0.450**	**0.610**	**0.538**	**0.281**	**0.341**	**0.428**	**0.344**
		Back	22.0	0.585	19.5	0.329	25.5	0.682	22.5	0.342	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.671**	**1.324**	**1.102**	**1.338**	**1.124**	**1.121**	**0.920**	**1.087**
		Left side	22.0	0.066	19.5	0.037	25.5	0.563	22.5	0.282	0.223		0.090	0.081	0.246	0.072	0.076		**0.319**	**0.637**	**0.623**	**0.485**	**0.467**	**0.391**	**0.476**	**0.409**
		Right side	22.0		19.5		25.5	0.068	22.5	0.034		0.396	0.048	0.271	0.342	0.067		0.090	**0.034**	**0.443**	**0.395**	**0.478**	**0.101**	**0.191**	**0.305**	**0.172**
		Top side	22.0		19.5		25.5	0.001	22.5	0.001	0.001		0.071		0.117	0.075	0.001		**0.001**	**0.193**	**0.002**	**0.073**	**0.077**	**0.076**	**0.002**	**0.072**
		Bottom side	22.0	0.080	19.5	0.045	25.5	0.913	22.5	0.458				0.056					**0.503**	**0.503**	**0.559**	**0.503**	**0.503**	**0.503**	**0.559**	**0.503**
	LTE Band 66 / 4_Ant 1	Front	22.0	0.041	19.5	0.023	25.5	0.291	24.0	0.206	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.229**	**0.481**	**0.641**	**0.569**	**0.312**	**0.372**	**0.459**	**0.375**
		Back	22.0	0.585	19.5	0.329	25.5	0.411	24.0	0.291	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.620**	**1.273**	**1.051**	**1.287**	**1.073**	**1.070**	**0.869**	**1.036**
		Left side	22.0	0.066	19.5	0.037	25.5	0.320	24.0	0.227	0.223		0.090	0.081	0.246	0.072	0.076		**0.264**	**0.582**	**0.568**	**0.430**	**0.412**	**0.336**	**0.421**	**0.354**
		Right side	22.0		19.5		25.5	0.001	24.0	0.001		0.396	0.048	0.271	0.342	0.067		0.090	**0.001**	**0.410**	**0.362**	**0.445**	**0.068**	**0.158**	**0.272**	**0.139**
		Top side	22.0		19.5		25.5	0.001	24.0	0.001	0.001		0.071		0.117	0.075	0.001		**0.001**	**0.193**	**0.002**	**0.073**	**0.077**	**0.076**	**0.002**	**0.072**
		Bottom side	22.0	0.080	19.5	0.045	25.5	0.623	24.0	0.441				0.056					**0.486**	**0.486**	**0.542**	**0.486**	**0.486**	**0.486**	**0.542**	**0.486**
	LTE Band 25 / 2_Ant 8	Front	22.0	0.041	19.5	0.023	24.0	0.534	18.5	0.151	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.174**	**0.426**	**0.586**	**0.514**	**0.257**	**0.317**	**0.404**	**0.320**
		Back	22.0	0.585	19.5	0.329	24.0	0.457	18.5	0.129	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.458**	**1.111**	**0.889**	**1.125**	**0.911**	**0.908**	**0.707**	**0.874**
		Left side	22.0	0.066	19.5	0.037	24.0	1.174	18.5	0.331	0.223		0.090	0.081	0.246	0.072	0.076		**0.368**	**0.686**	**0.672**	**0.534**	**0.516**	**0.440**	**0.525**	**0.458**
		Right side	22.0		19.5		24.0	0.002	18.5	0.001		0.396	0.048	0.271	0.342	0.067		0.090	**0.001**	**0.410**	**0.362**	**0.445**	**0.068**	**0.158**	**0.272**	**0.139**
		Top side	22.0		19.5		24.0	0.064	18.5	0.018	0.001		0.071		0.117	0.075	0.001		**0.018**	**0.210**	**0.019**	**0.090**	**0.094**	**0.093**	**0.019**	**0.089**
		Bottom side	22.0	0.080	19.5	0.045	24.0	0.105	18.5	0.030				0.056					**0.075**	**0.075**	**0.131**	**0.075**	**0.075**	**0.075**	**0.131**	**0.075**
	LTE Band 7_Ant 8	Front	22.0	0.041	19.5	0.023	24.5	0.534	19.0	0.151	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.174**	**0.426**	**0.586**	**0.514**	**0.257**	**0.317**	**0.404**	**0.320**
		Back	22.0	0.585	19.5	0.329	24.5	0.537	19.0	0.151	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.480**	**1.133**	**0.911**	**1.147**	**0.933**	**0.930**	**0.729**	**0.896**
		Left side	22.0	0.066	19.5	0.037	24.5	1.190	19.0	0.335	0.223		0.090	0.081	0.246	0.072	0.076		**0.373**	**0.691**	**0.677**	**0.539**	**0.521**	**0.445**	**0.530**	**0.463**
		Right side	22.0		19.5		24.5	0.001	19.0	0.000		0.396	0.048	0.271	0.342	0.067		0.090	**0.000**	**0.409**	**0.361**	**0.444**	**0.067**	**0.157**	**0.271**	**0.138**
		Top side	22.0		19.5		24.5	0.045	19.0	0.013	0.001		0.071		0.117	0.075	0.001		**0.013**	**0.205**	**0.014**	**0.085**	**0.089**	**0.088**	**0.014**	**0.084**
		Bottom side	22.0	0.080	19.5	0.045	24.5	0.118	19.0	0.033				0.056					**0.078**	**0.078**	**0.134**	**0.078**	**0.078**	**0.078**	**0.134**	**0.078**
	LTE Band 41 / 38_Ant 8	Front	22.0	0.041	19.5	0.023	25.5	0.428	21.0	0.152	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.175**	**0.427**	**0.587**	**0.515**	**0.258**	**0.318**	**0.405**	**0.321**
		Back	22.0	0.585	19.5	0.329	25.5	0.418	21.0	0.148	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.477**	**1.130**	**0.908**	**1.144**	**0.930**	**0.927**	**0.726**	**0.893**

		Left side	22.0	0.066	19.5	0.037	25.5	0.994	21.0	0.353	0.223		0.090	0.081	0.246	0.072	0.076		**0.390**	**0.708**	**0.694**	**0.556**	**0.538**	**0.462**	**0.547**	**0.480**
		Right side	22.0		19.5		25.5	0.063	21.0	0.022		0.396	0.048	0.271	0.342	0.067		0.090	**0.022**	**0.431**	**0.383**	**0.466**	**0.089**	**0.179**	**0.293**	**0.160**
		Top side	22.0		19.5		25.5	0.002	21.0	0.001	0.001		0.071		0.117	0.075	0.001		**0.001**	**0.193**	**0.002**	**0.073**	**0.077**	**0.076**	**0.002**	**0.072**
		Bottom side	22.0	0.080	19.5	0.045	25.5	0.070	21.0	0.025				0.056					**0.070**	**0.070**	**0.126**	**0.070**	**0.070**	**0.070**	**0.126**	**0.070**
	LTE Band 66 / 4_Ant 8	Front	22.0	0.041	19.5	0.023	25.0	0.456	20.0	0.144	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.167**	**0.419**	**0.579**	**0.507**	**0.250**	**0.310**	**0.397**	**0.313**
		Back	22.0	0.585	19.5	0.329	25.0	0.408	20.0	0.129	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.458**	**1.111**	**0.889**	**1.125**	**0.911**	**0.908**	**0.707**	**0.874**
		Left side	22.0	0.066	19.5	0.037	25.0	1.122	20.0	0.355	0.223		0.090	0.081	0.246	0.072	0.076		**0.392**	**0.710**	**0.696**	**0.558**	**0.540**	**0.464**	**0.549**	**0.482**
		Right side	22.0		19.5		25.0	0.001	20.0	0.000		0.396	0.048	0.271	0.342	0.067		0.090	**0.000**	**0.409**	**0.361**	**0.444**	**0.067**	**0.157**	**0.271**	**0.138**
		Top side	22.0		19.5		25.0	0.001	20.0	0.000	0.001		0.071		0.117	0.075	0.001		**0.000**	**0.192**	**0.001**	**0.072**	**0.076**	**0.075**	**0.001**	**0.071**
		Bottom side	22.0	0.080	19.5	0.045	25.0	0.073	20.0	0.023				0.056					**0.068**	**0.068**	**0.124**	**0.068**	**0.068**	**0.068**	**0.124**	**0.068**

15.3 Body-worn Exposure Conditions

<EN-DC active with WLAN/BT Normal Mode>

WWAN Band		Exposure Position	NR Standalone Maximum Power (dBm)	NR Standalone 1g SAR (W/kg)	EN-DC Active NR Maximum Power (dBm)	10 NR Estimated 1g SAR (W/kg)	EN-DC + WLAN NR Maximum Power (dBm)	0 NR Estimated 1g SAR (W/kg)	LTE Standalone Maximum Power (dBm)	LTE Standalone 1g SAR (W/kg)	EN-DC Active LTE Maximum Power (dBm)	11 LTE Estimated 1g SAR (W/kg)	EN-DC + WLAN LTE Maximum Power (dBm)	1 LTE Estimated 1g SAR (W/kg)	2 2.4GHz WLAN Ant 4 1g SAR (W/kg)	3 2.4GHz WLAN Ant 5 1g SAR (W/kg)	4 Max 5GHz WLAN / WiFi 6E Ant 4 1g SAR (W/kg)	5 Max 5GHz WLAN / WiFi 6E Ant 5 1g SAR (W/kg)	6 2.4GHz WLAN Ant 4+5 1g SAR (W/kg)	7 Max 5GHz WLAN / WiFi 6E Ant 4+5 1g SAR (W/kg)	8 Bluetooth Ant 4 1g SAR (W/kg)	9 Bluetooth Ant 5 1g SAR (W/kg)	10+11 Summed 1g SAR (W/kg)	0+1 Summed 1g SAR (W/kg)	0+1+6+7 Summed 1g SAR (W/kg)	0+1+2+5+9 Summed 1g SAR (W/kg)	0+1+3+4+8 Summed 1g SAR (W/kg)	0+1+7+8 Summed 1g SAR (W/kg)	0+1+7+9 Summed 1g SAR (W/kg)	0+1+5+8 Summed 1g SAR (W/kg)	0+1+4+9 Summed 1g SAR (W/kg)
n25 / 2_Ant 1	LTE Band 26 / 5_Ant 0	Front	24.5	0.284	24.5	0.284	21.0	0.127	25.0	0.345	25.0	0.345	21.5	0.154	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.629**	**0.281**	**0.493**	**0.462**	**0.521**	**0.430**	**0.404**	**0.439**	**0.363**
		Back	24.5	0.406	24.5	0.406	21.0	0.181	25.0	0.415	25.0	0.415	21.5	0.185	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.821**	**0.367**	**0.770**	**0.855**	**0.566**	**0.748**	**0.739**	**0.769**	**0.539**
	LTE Band 12 / 17_Ant 0	Front	24.5	0.284	24.5	0.284	21.0	0.127	25.5	0.130	25.5	0.130	25.5	0.130	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.414**	**0.257**	**0.469**	**0.438**	**0.497**	**0.406**	**0.380**	**0.415**	**0.339**
		Back	24.5	0.406	24.5	0.406	21.0	0.181	25.5	0.179	25.5	0.179	25.5	0.179	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.585**	**0.360**	**0.763**	**0.848**	**0.559**	**0.741**	**0.732**	**0.762**	**0.532**
	LTE Band 13_Ant 0	Front	24.5	0.284	24.5	0.284	21.0	0.127	25.5	0.227	25.5	0.227	24.0	0.161	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.511**	**0.288**	**0.500**	**0.469**	**0.528**	**0.437**	**0.411**	**0.446**	**0.370**
		Back	24.5	0.406	24.5	0.406	21.0	0.181	25.5	0.292	25.5	0.292	24.0	0.207	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.698**	**0.388**	**0.791**	**0.876**	**0.587**	**0.769**	**0.760**	**0.790**	**0.560**
	LTE Band 26 / 5_Ant 2	Front	24.5	0.284	24.5	0.284	21.0	0.127	25.5	0.167	25.5	0.167	25.5	0.167	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.451**	**0.294**	**0.506**	**0.475**	**0.534**	**0.443**	**0.417**	**0.452**	**0.376**
		Back	24.5	0.406	24.5	0.406	21.0	0.181	25.5	0.162	25.5	0.162	25.5	0.162	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.568**	**0.343**	**0.746**	**0.831**	**0.542**	**0.724**	**0.715**	**0.745**	**0.515**
	LTE Band 12 / 17_Ant 2	Front	24.5	0.284	24.5	0.284	21.0	0.127	25.5	0.066	25.5	0.066	25.5	0.066	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.350**	**0.193**	**0.405**	**0.374**	**0.433**	**0.342**	**0.316**	**0.351**	**0.275**
		Back	24.5	0.406	24.5	0.406	21.0	0.181	25.5	0.065	25.5	0.065	25.5	0.065	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.471**	**0.246**	**0.649**	**0.734**	**0.445**	**0.627**	**0.618**	**0.648**	**0.418**
	LTE Band 13_Ant 2	Front	24.5	0.284	24.5	0.284	21.0	0.127	25.5	0.255	25.5	0.255	25.5	0.255	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.539**	**0.382**	**0.594**	**0.563**	**0.622**	**0.531**	**0.505**	**0.540**	**0.464**
		Back	24.5	0.406	24.5	0.406	21.0	0.181	25.5	0.216	25.5	0.216	25.5	0.216	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.622**	**0.397**	**0.800**	**0.885**	**0.596**	**0.778**	**0.769**	**0.799**	**0.569**
n25 / 2_Ant 8	LTE Band 26 / 5_Ant 0	Front	24.5	0.231	23.5	0.183	23.5	0.183	25.0	0.345	21.5	0.154	21.5	0.154	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.338**	**0.338**	**0.550**	**0.519**	**0.578**	**0.487**	**0.461**	**0.496**	**0.420**
		Back	24.5	0.224	23.5	0.178	23.5	0.178	25.0	0.415	21.5	0.185	21.5	0.185	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.363**	**0.363**	**0.766**	**0.851**	**0.562**	**0.744**	**0.735**	**0.765**	**0.535**
	LTE Band 12 / 17_Ant 0	Front	24.5	0.231	23.5	0.183	23.5	0.183	25.5	0.130	25.5	0.130	25.5	0.130	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.313**	**0.313**	**0.525**	**0.494**	**0.553**	**0.462**	**0.436**	**0.471**	**0.395**
		Back	24.5	0.224	23.5	0.178	23.5	0.178	25.5	0.179	25.5	0.179	25.5	0.179	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.357**	**0.357**	**0.760**	**0.845**	**0.556**	**0.738**	**0.729**	**0.759**	**0.529**
	LTE Band 13_Ant 0	Front	24.5	0.231	23.5	0.183	23.5	0.183	25.5	0.227	24.0	0.161	24.0	0.161	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.344**	**0.344**	**0.556**	**0.525**	**0.584**	**0.493**	**0.467**	**0.502**	**0.426**
		Back	24.5	0.224	23.5	0.178	23.5	0.178	25.5	0.292	24.0	0.207	24.0	0.207	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.385**	**0.385**	**0.788**	**0.873**	**0.584**	**0.766**	**0.757**	**0.787**	**0.557**
	LTE Band 26 / 5_Ant 2	Front	24.5	0.231	23.5	0.183	23.5	0.183	25.5	0.167	25.5	0.167	25.5	0.167	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.350**	**0.350**	**0.562**	**0.531**	**0.590**	**0.499**	**0.473**	**0.508**	**0.432**
		Back	24.5	0.224	23.5	0.178	23.5	0.178	25.5	0.162	25.5	0.162	25.5	0.162	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.340**	**0.340**	**0.743**	**0.828**	**0.539**	**0.721**	**0.712**	**0.742**	**0.512**
	LTE Band 12 / 17_Ant 2	Front	24.5	0.231	23.5	0.183	23.5	0.183	25.5	0.066	25.5	0.066	25.5	0.066	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.249**	**0.249**	**0.461**	**0.430**	**0.489**	**0.398**	**0.372**	**0.407**	**0.331**
		Back	24.5	0.224	23.5	0.178	23.5	0.178	25.5	0.065	25.5	0.065	25.5	0.065	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.243**	**0.243**	**0.646**	**0.731**	**0.442**	**0.624**	**0.615**	**0.645**	**0.415**
	LTE Band 13_Ant 2	Front	24.5	0.231	23.5	0.183	23.5	0.183	25.5	0.255	25.5	0.255	25.5	0.255	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.438**	**0.438**	**0.650**	**0.619**	**0.678**	**0.587**	**0.561**	**0.596**	**0.520**
		Back	24.5	0.224	23.5	0.178	23.5	0.178	25.5	0.216	25.5	0.216	25.5	0.216	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.394**	**0.394**	**0.797**	**0.882**	**0.593**	**0.775**	**0.766**	**0.796**	**0.566**
n25_Ant 1	LTE Band 66_Ant 8 ENDC	Front	24.5	0.284	24.5	0.284	21.0	0.127	24.5	0.161	24.5	0.161	24.5	0.161	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.445**	**0.288**	**0.500**	**0.469**	**0.528**	**0.437**	**0.411**	**0.446**	**0.370**
		Back	24.5	0.406	24.5	0.406	21.0	0.181	24.5	0.191	24.5	0.191	24.5	0.191	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.597**	**0.372**	**0.775**	**0.860**	**0.571**	**0.753**	**0.744**	**0.774**	**0.544**
n25_Ant 8	LTE Band 66_Ant 1 ENDC	Front	24.5	0.231	23.5	0.183	23.5	0.183	24.5	0.087	24.5	0.087	24.5	0.087	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.270**	**0.270**	**0.482**	**0.451**	**0.510**	**0.419**	**0.393**	**0.428**	**0.352**
		Back	24.5	0.224	23.5	0.178	23.5	0.178	24.5	0.154	24.5	0.154	24.5	0.154	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.332**	**0.332**	**0.735**	**0.820**	**0.531**	**0.713**	**0.704**	**0.734**	**0.504**

WWAN Band		Exposure Position	NR Standalone Maximum Power (dBm)	NR Standalone 1g SAR (W/kg)	EN-DC Active NR Maximum Power (dBm)	10 NR Estimated 1g SAR (W/kg)	EN-DC + WLAN NR Maximum Power (dBm)	0 NR Estimated 1g SAR (W/kg)	LTE Standalone Maximum Power (dBm)	LTE Standalone 1g SAR (W/kg)	EN-DC Active LTE Maximum Power (dBm)	11 LTE Estimated 1g SAR (W/kg)	EN-DC + WLAN LTE Maximum Power (dBm)	1 LTE Estimated 1g SAR (W/kg)	2 2.4GHz WLAN Ant 4 1g SAR (W/kg)	3 2.4GHz WLAN Ant 5 1g SAR (W/kg)	4 Max 5GHz WLAN / WiFi 6E Ant 4 1g SAR (W/kg)	5 Max 5GHz WLAN / WiFi 6E Ant 5 1g SAR (W/kg)	6 2.4GHz WLAN Ant 4+5 1g SAR (W/kg)	7 Max 5GHz WLAN / WiFi 6E Ant 4+5 1g SAR (W/kg)	8 Bluetooth Ant 4 1g SAR (W/kg)	9 Bluetooth Ant 5 1g SAR (W/kg)	10+11 Summed 1g SAR (W/kg)	0+1 Summed 1g SAR (W/kg)	0+1+6+7 Summed 1g SAR (W/kg)	0+1+2+5+9 Summed 1g SAR (W/kg)	0+1+3+4+8 Summed 1g SAR (W/kg)	0+1+7+8 Summed 1g SAR (W/kg)	0+1+7+9 Summed 1g SAR (W/kg)	0+1+5+8 Summed 1g SAR (W/kg)	0+1+4+9 Summed 1g SAR (W/kg)
n5_Ant 0	LTE Band 25 / 2_Ant 1	Front	24.5	0.134	24.5	0.134	24.5	0.134	25.0	0.283	25.0	0.283	22.0	0.142	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.417**	**0.276**	**0.488**	**0.457**	**0.516**	**0.425**	**0.399**	**0.434**	**0.358**
		Back	24.5	0.175	24.5	0.175	24.5	0.175	25.0	0.399	25.0	0.399	22.0	0.200	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.574**	**0.375**	**0.778**	**0.863**	**0.574**	**0.756**	**0.747**	**0.777**	**0.547**
	LTE Band 7_Ant 1	Front	24.5	0.134	24.5	0.134	24.5	0.134	23.5	0.192	23.5	0.192	22.5	0.153	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.326**	**0.287**	**0.499**	**0.468**	**0.527**	**0.436**	**0.410**	**0.445**	**0.369**
		Back	24.5	0.175	24.5	0.175	24.5	0.175	23.5	0.254	23.5	0.254	22.5	0.202	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.429**	**0.377**	**0.780**	**0.865**	**0.576**	**0.758**	**0.749**	**0.779**	**0.549**
	LTE Band 66 / 4_Ant 1	Front	24.5	0.134	24.5	0.134	24.5	0.134	25.5	0.180	25.5	0.180	24.0	0.127	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.314**	**0.261**	**0.473**	**0.442**	**0.501**	**0.410**	**0.384**	**0.419**	**0.343**
		Back	24.5	0.175	24.5	0.175	24.5	0.175	25.5	0.282	25.5	0.282	24.0	0.200	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.457**	**0.375**	**0.778**	**0.863**	**0.574**	**0.756**	**0.747**	**0.777**	**0.547**
	LTE Band 25 / 2_Ant 8	Front	24.5	0.134	24.5	0.134	24.5	0.134	25.5	0.306	23.5	0.193	23.5	0.193	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.327**	**0.327**	**0.539**	**0.508**	**0.567**	**0.476**	**0.450**	**0.485**	**0.409**
		Back	24.5	0.175	24.5	0.175	24.5	0.175	25.5	0.234	23.5	0.148	23.5	0.148	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.323**	**0.323**	**0.726**	**0.811**	**0.522**	**0.704**	**0.695**	**0.725**	**0.495**
	LTE Band 7_Ant 8	Front	24.5	0.134	24.5	0.134	24.5	0.134	25.5	0.306	23.5	0.193	23.5	0.193	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.327**	**0.327**	**0.539**	**0.508**	**0.567**	**0.476**	**0.450**	**0.485**	**0.409**
		Back	24.5	0.175	24.5	0.175	24.5	0.175	25.5	0.327	23.5	0.206	23.5	0.206	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.381**	**0.381**	**0.784**	**0.869**	**0.580**	**0.762**	**0.753**	**0.783**	**0.553**
	LTE Band 66 / 4_Ant 8	Front	24.5	0.134	24.5	0.134	24.5	0.134	24.5	0.188	24.5	0.188	24.5	0.188	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.322**	**0.322**	**0.534**	**0.503**	**0.562**	**0.471**	**0.445**	**0.480**	**0.404**
		Back	24.5	0.175	24.5	0.175	24.5	0.175	24.5	0.163	24.5	0.163	24.5	0.163	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.338**	**0.338**	**0.741**	**0.826**	**0.537**	**0.719**	**0.710**	**0.740**	**0.510**
n5_Ant 2	LTE Band 25 / 2_Ant 1	Front	24.5	0.162	24.5	0.162	24.5	0.162	25.0	0.283	25.0	0.283	22.0	0.142	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.445**	**0.304**	**0.516**	**0.485**	**0.544**	**0.453**	**0.427**	**0.462**	**0.386**
		Back	24.5	0.145	24.5	0.145	24.5	0.145	25.0	0.399	25.0	0.399	22.0	0.200	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.544**	**0.345**	**0.748**	**0.833**	**0.544**	**0.726**	**0.717**	**0.747**	**0.517**
	LTE Band 7_Ant 1	Front	24.5	0.162	24.5	0.162	24.5	0.162	23.5	0.192	23.5	0.192	22.5	0.153	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.354**	**0.315**	**0.527**	**0.496**	**0.555**	**0.464**	**0.438**	**0.473**	**0.397**
		Back	24.5	0.145	24.5	0.145	24.5	0.145	23.5	0.254	23.5	0.254	22.5	0.202	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.399**	**0.347**	**0.750**	**0.835**	**0.546**	**0.728**	**0.719**	**0.749**	**0.519**
	LTE Band 66 / 4_Ant 1	Front	24.5	0.162	24.5	0.162	24.5	0.162	25.5	0.180	25.5	0.180	24.0	0.127	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.342**	**0.289**	**0.501**	**0.470**	**0.529**	**0.438**	**0.412**	**0.447**	**0.371**
		Back	24.5	0.145	24.5	0.145	24.5	0.145	25.5	0.282	25.5	0.282	24.0	0.200	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.427**	**0.345**	**0.748**	**0.833**	**0.544**	**0.726**	**0.717**	**0.747**	**0.517**
	LTE Band 25 / 2_Ant 8	Front	24.5	0.162	24.5	0.162	24.5	0.162	25.5	0.306	23.5	0.193	23.5	0.193	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.355**	**0.355**	**0.567**	**0.536**	**0.595**	**0.504**	**0.478**	**0.513**	**0.437**
		Back	24.5	0.145	24.5	0.145	24.5	0.145	25.5	0.234	23.5	0.148	23.5	0.148	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.293**	**0.293**	**0.696**	**0.781**	**0.492**	**0.674**	**0.665**	**0.695**	**0.465**

	LTE Band 7_Ant 8	Front	24.5	0.162	24.5	0.162	24.5	0.162	25.5	0.306	23.5	0.193	23.5	0.193	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.355**	**0.355**	**0.567**	**0.536**	**0.595**	**0.504**	**0.478**	**0.513**	**0.437**
		Back	24.5	0.145	24.5	0.145	24.5	0.145	25.5	0.327	23.5	0.206	23.5	0.206	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.351**	**0.351**	**0.754**	**0.839**	**0.550**	**0.732**	**0.723**	**0.753**	**0.523**
	LTE Band 66 / 4_Ant 8	Front	24.5	0.162	24.5	0.162	24.5	0.162	24.5	0.188	24.5	0.188	24.5	0.188	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.350**	**0.350**	**0.562**	**0.531**	**0.590**	**0.499**	**0.473**	**0.508**	**0.432**
		Back	24.5	0.145	24.5	0.145	24.5	0.145	24.5	0.163	24.5	0.163	24.5	0.163	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.308**	**0.308**	**0.711**	**0.796**	**0.507**	**0.689**	**0.680**	**0.710**	**0.480**
n12_Ant 0	LTE Band 25 / 2_Ant 1	Front	24.5	0.153	24.5	0.153	24.0	0.136	25.0	0.283	25.0	0.283	22.0	0.142	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.436**	**0.278**	**0.490**	**0.459**	**0.518**	**0.427**	**0.401**	**0.436**	**0.360**
		Back	24.5	0.216	24.5	0.216	24.0	0.193	25.0	0.399	25.0	0.399	22.0	0.200	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.615**	**0.392**	**0.795**	**0.880**	**0.591**	**0.773**	**0.764**	**0.794**	**0.564**
	LTE Band 66 / 4_Ant 1	Front	24.5	0.153	24.5	0.153	24.0	0.136	25.5	0.180	25.5	0.180	24.0	0.127	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.333**	**0.264**	**0.476**	**0.445**	**0.504**	**0.413**	**0.387**	**0.422**	**0.346**
		Back	24.5	0.216	24.5	0.216	24.0	0.193	25.5	0.282	25.5	0.282	24.0	0.200	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.498**	**0.392**	**0.795**	**0.880**	**0.591**	**0.773**	**0.764**	**0.794**	**0.564**
	LTE Band 25 / 2_Ant 8	Front	24.5	0.153	24.0	0.136	24.0	0.136	25.5	0.306	23.5	0.193	23.5	0.193	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.329**	**0.329**	**0.541**	**0.510**	**0.569**	**0.478**	**0.452**	**0.487**	**0.411**
		Back	24.5	0.216	24.0	0.193	24.0	0.193	25.5	0.234	23.5	0.148	23.5	0.148	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.340**	**0.340**	**0.743**	**0.828**	**0.539**	**0.721**	**0.712**	**0.742**	**0.512**
	LTE Band 66 / 4_Ant 8	Front	24.5	0.153	24.0	0.136	24.0	0.136	24.5	0.188	24.5	0.188	24.5	0.188	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.324**	**0.324**	**0.536**	**0.505**	**0.564**	**0.473**	**0.447**	**0.482**	**0.406**
		Back	24.5	0.216	24.0	0.193	24.0	0.193	24.5	0.163	24.5	0.163	24.5	0.163	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.356**	**0.356**	**0.759**	**0.844**	**0.555**	**0.737**	**0.728**	**0.758**	**0.528**
n12_Ant 2	LTE Band 25 / 2_Ant 1	Front	24.5	0.094	24.5	0.094	24.5	0.094	25.0	0.283	25.0	0.283	22.0	0.142	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.377**	**0.236**	**0.448**	**0.417**	**0.476**	**0.385**	**0.359**	**0.394**	**0.318**
		Back	24.5	0.082	24.5	0.082	24.5	0.082	25.0	0.399	25.0	0.399	22.0	0.200	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.481**	**0.282**	**0.685**	**0.770**	**0.481**	**0.663**	**0.654**	**0.684**	**0.454**
	LTE Band 66 / 4_Ant 1	Front	24.5	0.094	24.5	0.094	24.5	0.094	25.5	0.180	25.5	0.180	24.0	0.127	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.274**	**0.221**	**0.433**	**0.402**	**0.461**	**0.370**	**0.344**	**0.379**	**0.303**
		Back	24.5	0.082	24.5	0.082	24.5	0.082	25.5	0.282	25.5	0.282	24.0	0.200	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.364**	**0.282**	**0.685**	**0.770**	**0.481**	**0.663**	**0.654**	**0.684**	**0.454**
	LTE Band 25 / 2_Ant 8	Front	24.5	0.094	24.5	0.094	24.5	0.094	25.5	0.306	23.5	0.193	23.5	0.193	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.287**	**0.287**	**0.499**	**0.468**	**0.527**	**0.436**	**0.410**	**0.445**	**0.369**
		Back	24.5	0.082	24.5	0.082	24.5	0.082	25.5	0.234	23.5	0.148	23.5	0.148	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.230**	**0.230**	**0.633**	**0.718**	**0.429**	**0.611**	**0.602**	**0.632**	**0.402**
	LTE Band 66 / 4_Ant 8	Front	24.5	0.094	24.5	0.094	24.5	0.094	24.5	0.188	24.5	0.188	24.5	0.188	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.282**	**0.282**	**0.494**	**0.463**	**0.522**	**0.431**	**0.405**	**0.440**	**0.364**
		Back	24.5	0.082	24.5	0.082	24.5	0.082	24.5	0.163	24.5	0.163	24.5	0.163	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.245**	**0.245**	**0.648**	**0.733**	**0.444**	**0.626**	**0.617**	**0.647**	**0.417**

WWAN Band		Exposure Position	NR Standalone Maximum Power (dBm)	NR Standalone 1g SAR (W/kg)	EN-DC Active NR Maximum Power (dBm)	10 NR Estimated 1g SAR (W/kg)	EN-DC + WLAN NR Maximum Power (dBm)	0 NR Estimated 1g SAR (W/kg)	LTE Standalone Maximum Power (dBm)	LTE Standalone 1g SAR (W/kg)	EN-DC Active LTE Maximum Power (dBm)	11 LTE Estimated 1g SAR (W/kg)	EN-DC + WLAN LTE Maximum Power (dBm)	1 LTE Estimated 1g SAR (W/kg)	2 2.4GHz WLAN Ant 4 1g SAR (W/kg)	3 2.4GHz WLAN Ant 5 1g SAR (W/kg)	4 Max 5GHz WLAN / WiFi 6E Ant 4 1g SAR (W/kg)	5 Max 5GHz WLAN / WiFi 6E Ant 5 1g SAR (W/kg)	6 2.4GHz WLAN Ant 4+5 1g SAR (W/kg)	7 Max 5GHz WLAN / WiFi 6E Ant 4+5 1g SAR (W/kg)	8 Bluetooth Ant 4 1g SAR (W/kg)	9 Bluetooth Ant 5 1g SAR (W/kg)	10+11 Summed 1g SAR (W/kg)	0+1 Summed 1g SAR (W/kg)	0+1+6+7 Summed 1g SAR (W/kg)	0+1+2+5+9 Summed 1g SAR (W/kg)	0+1+3+4+8 Summed 1g SAR (W/kg)	0+1+7+8 Summed 1g SAR (W/kg)	0+1+7+9 Summed 1g SAR (W/kg)	0+1+5+8 Summed 1g SAR (W/kg)	0+1+4+9 Summed 1g SAR (W/kg)
n7_Ant 1	LTE Band 26 / 5_Ant 0	Front	24.5	0.254	24.5	0.254	21.5	0.127	25.0	0.345	25.0	0.345	21.5	0.154	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.599**	**0.281**	**0.493**	**0.462**	**0.521**	**0.430**	**0.404**	**0.439**	**0.363**
		Back	24.5	0.384	24.5	0.384	21.5	0.192	25.0	0.415	25.0	0.415	21.5	0.185	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.799**	**0.378**	**0.781**	**0.866**	**0.577**	**0.759**	**0.750**	**0.780**	**0.550**
	LTE Band 12 / 17_Ant 0	Front	24.5	0.254	24.5	0.254	21.5	0.127	25.5	0.130	25.5	0.130	25.5	0.130	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.384**	**0.257**	**0.469**	**0.438**	**0.497**	**0.406**	**0.380**	**0.415**	**0.339**
		Back	24.5	0.384	24.5	0.384	21.5	0.192	25.5	0.179	25.5	0.179	25.5	0.179	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.563**	**0.371**	**0.774**	**0.859**	**0.570**	**0.752**	**0.743**	**0.773**	**0.543**
	LTE Band 66_Ant 8 ENDC	Front	24.5	0.254	24.5	0.254	21.5	0.127	24.5	0.161	24.5	0.161	24.5	0.161	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.415**	**0.288**	**0.500**	**0.469**	**0.528**	**0.437**	**0.411**	**0.446**	**0.370**
		Back	24.5	0.384	24.5	0.384	21.5	0.192	24.5	0.191	24.5	0.191	24.5	0.191	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.575**	**0.383**	**0.786**	**0.871**	**0.582**	**0.764**	**0.755**	**0.785**	**0.555**
	LTE Band 26 / 5_Ant 2	Front	24.5	0.254	24.5	0.254	21.5	0.127	25.5	0.167	25.5	0.167	25.5	0.167	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.421**	**0.294**	**0.506**	**0.475**	**0.534**	**0.443**	**0.417**	**0.452**	**0.376**
		Back	24.5	0.384	24.5	0.384	21.5	0.192	25.5	0.162	25.5	0.162	25.5	0.162	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.546**	**0.354**	**0.757**	**0.842**	**0.553**	**0.735**	**0.726**	**0.756**	**0.526**
	LTE Band 12 / 17_Ant 2	Front	24.5	0.254	24.5	0.254	21.5	0.127	25.5	0.066	25.5	0.066	25.5	0.066	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.320**	**0.193**	**0.405**	**0.374**	**0.433**	**0.342**	**0.316**	**0.351**	**0.275**
		Back	24.5	0.384	24.5	0.384	21.5	0.192	25.5	0.065	25.5	0.065	25.5	0.065	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.449**	**0.257**	**0.660**	**0.745**	**0.456**	**0.638**	**0.629**	**0.659**	**0.429**
n7_Ant 8	LTE Band 26 / 5_Ant 0	Front	24.5	0.212	24.0	0.189	24.0	0.189	25.0	0.345	21.5	0.154	21.5	0.154	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.343**	**0.343**	**0.555**	**0.524**	**0.583**	**0.492**	**0.466**	**0.501**	**0.425**
		Back	24.5	0.242	24.0	0.216	24.0	0.216	25.0	0.415	21.5	0.185	21.5	0.185	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.401**	**0.401**	**0.804**	**0.889**	**0.600**	**0.782**	**0.773**	**0.803**	**0.573**
	LTE Band 12 / 17_Ant 0	Front	24.5	0.212	24.0	0.189	24.0	0.189	25.5	0.130	25.5	0.130	25.5	0.130	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.319**	**0.319**	**0.531**	**0.500**	**0.559**	**0.468**	**0.442**	**0.477**	**0.401**
		Back	24.5	0.242	24.0	0.216	24.0	0.216	25.5	0.179	25.5	0.179	25.5	0.179	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.395**	**0.395**	**0.798**	**0.883**	**0.594**	**0.776**	**0.767**	**0.797**	**0.567**
	LTE Band 66_Ant 1 ENDC	Front	24.5	0.212	24.0	0.189	24.0	0.189	24.5	0.087	24.5	0.087	24.5	0.087	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.276**	**0.276**	**0.488**	**0.457**	**0.516**	**0.425**	**0.399**	**0.434**	**0.358**
		Back	24.5	0.242	24.0	0.216	24.0	0.216	24.5	0.154	24.5	0.154	24.5	0.154	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.370**	**0.370**	**0.773**	**0.858**	**0.569**	**0.751**	**0.742**	**0.772**	**0.542**
	LTE Band 26 / 5_Ant 2	Front	24.5	0.212	24.0	0.189	24.0	0.189	25.5	0.167	25.5	0.167	25.5	0.167	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.356**	**0.356**	**0.568**	**0.537**	**0.596**	**0.505**	**0.479**	**0.514**	**0.438**
		Back	24.5	0.242	24.0	0.216	24.0	0.216	25.5	0.162	25.5	0.162	25.5	0.162	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.378**	**0.378**	**0.781**	**0.866**	**0.577**	**0.759**	**0.750**	**0.780**	**0.550**
	LTE Band 12 / 17_Ant 2	Front	24.5	0.212	24.0	0.189	24.0	0.189	25.5	0.066	25.5	0.066	25.5	0.066	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.255**	**0.255**	**0.467**	**0.436**	**0.495**	**0.404**	**0.378**	**0.413**	**0.337**
		Back	24.5	0.242	24.0	0.216	24.0	0.216	25.5	0.065	25.5	0.065	25.5	0.065	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.281**	**0.281**	**0.684**	**0.769**	**0.480**	**0.662**	**0.653**	**0.683**	**0.453**

WWAN Band		Exposure Position	NR Standalone Maximum Power (dBm)	NR Standalone 1g SAR (W/kg)	EN-DC Active NR Maximum Power (dBm)	10 NR Estimated 1g SAR (W/kg)	EN-DC + WLAN NR Maximum Power (dBm)	0 NR Estimated 1g SAR (W/kg)	LTE Standalone Maximum Power (dBm)	LTE Standalone 1g SAR (W/kg)	EN-DC Active LTE Maximum Power (dBm)	11 LTE Estimated 1g SAR (W/kg)	EN-DC + WLAN LTE Maximum Power (dBm)	1 LTE Estimated 1g SAR (W/kg)	2 2.4GHz WLAN Ant 4 1g SAR (W/kg)	3 2.4GHz WLAN Ant 5 1g SAR (W/kg)	4 Max 5GHz WLAN / WiFi 6E Ant 4 1g SAR (W/kg)	5 Max 5GHz WLAN / WiFi 6E Ant 5 1g SAR (W/kg)	6 2.4GHz WLAN Ant 4+5 1g SAR (W/kg)	7 Max 5GHz WLAN / WiFi 6E Ant 4+5 1g SAR (W/kg)	8 Bluetooth Ant 4 1g SAR (W/kg)	9 Bluetooth Ant 5 1g SAR (W/kg)	10+11 Summed 1g SAR (W/kg)	0+1 Summed 1g SAR (W/kg)	0+1+6+7 Summed 1g SAR (W/kg)	0+1+2+5+9 Summed 1g SAR (W/kg)	0+1+3+4+8 Summed 1g SAR (W/kg)	0+1+7+8 Summed 1g SAR (W/kg)	0+1+7+9 Summed 1g SAR (W/kg)	0+1+5+8 Summed 1g SAR (W/kg)	0+1+4+9 Summed 1g SAR (W/kg)
n38_Ant 9 Portrait mode	LTE Band 26 / 5_Ant 0	Front	24.5	0.274	24.5	0.274	23.0	0.194	25.0	0.345	25.0	0.345	21.5	0.154	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.619**	**0.348**	**0.560**	**0.529**	**0.588**	**0.497**	**0.471**	**0.506**	**0.430**
		Back	24.5	0.198	24.5	0.198	23.0	0.140	25.0	0.415	25.0	0.415	21.5	0.185	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.613**	**0.326**	**0.729**	**0.814**	**0.525**	**0.707**	**0.698**	**0.728**	**0.498**
	LTE Band 12 / 17_Ant 0	Front	24.5	0.274	24.5	0.274	23.0	0.194	25.5	0.130	25.5	0.130	25.5	0.130	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.404**	**0.324**	**0.536**	**0.505**	**0.564**	**0.473**	**0.447**	**0.482**	**0.406**
		Back	24.5	0.198	24.5	0.198	23.0	0.140	25.5	0.179	25.5	0.179	25.5	0.179	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.377**	**0.319**	**0.722**	**0.807**	**0.518**	**0.700**	**0.691**	**0.721**	**0.491**
	LTE Band 71_Ant 0	Front	24.5	0.274	24.5	0.274	23.0	0.194	25.5	0.118	25.5	0.118	25.5	0.118	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.392**	**0.312**	**0.524**	**0.493**	**0.552**	**0.461**	**0.435**	**0.470**	**0.394**
		Back	24.5	0.198	24.5	0.198	23.0	0.140	25.5	0.166	25.5	0.166	25.5	0.166	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.364**	**0.306**	**0.709**	**0.794**	**0.505**	**0.687**	**0.678**	**0.708**	**0.478**
	LTE Band 26 / 5_Ant 2	Front	24.5	0.274	24.5	0.274	23.0	0.194	25.5	0.167	25.5	0.167	25.5	0.167	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.441**	**0.361**	**0.573**	**0.542**	**0.601**	**0.510**	**0.484**	**0.519**	**0.443**
		Back	24.5	0.198	24.5	0.198	23.0	0.140	25.5	0.162	25.5	0.162	25.5	0.162	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.360**	**0.302**	**0.705**	**0.790**	**0.501**	**0.683**	**0.674**	**0.704**	**0.474**
	LTE Band 12 / 17_Ant 2	Front	24.5	0.274	24.5	0.274	23.0	0.194	25.5	0.066	25.5	0.066	25.5	0.066	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.340**	**0.260**	**0.472**	**0.441**	**0.500**	**0.409**	**0.383**	**0.418**	**0.342**
		Back	24.5	0.198	24.5	0.198	23.0	0.140	25.5	0.065	25.5	0.065	25.5	0.065	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.263**	**0.205**	**0.608**	**0.693**	**0.404**	**0.586**	**0.577**	**0.607**	**0.377**
	LTE Band	Front	24.5	0.274	24.5	0.274	23.0	0.194	25.5	0.115	25.5	0.115	25.5	0.115	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.389**	**0.309**	**0.521**	**0.490**	**0.549**	**0.458**	**0.432**	**0.467**	**0.391**

	71_Ant 2	Back	24.5	0.198	24.5	0.198	23.0	0.140	25.5	0.098	25.5	0.098	25.5	0.098	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.296**	**0.238**	**0.641**	**0.726**	**0.437**	**0.619**	**0.610**	**0.640**	**0.410**
n38_Ant 11 Portrait mode	LTE Band 26 / 5_Ant 0	Front	24.5	0.001	24.5	0.001	23.0	0.001	25.0	0.345	25.0	0.345	21.5	0.154	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.346**	**0.155**	**0.367**	**0.336**	**0.395**	**0.304**	**0.278**	**0.313**	**0.237**
		Back	24.5	0.278	24.5	0.278	23.0	0.197	25.0	0.415	25.0	0.415	21.5	0.185	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.693**	**0.382**	**0.785**	**0.870**	**0.581**	**0.763**	**0.754**	**0.784**	**0.554**
	LTE Band 12 / 17_Ant 0	Front	24.5	0.001	24.5	0.001	23.0	0.001	25.5	0.130	25.5	0.130	25.5	0.130	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.131**	**0.131**	**0.343**	**0.312**	**0.371**	**0.280**	**0.254**	**0.289**	**0.213**
		Back	24.5	0.278	24.5	0.278	23.0	0.197	25.5	0.179	25.5	0.179	25.5	0.179	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.457**	**0.376**	**0.779**	**0.864**	**0.575**	**0.757**	**0.748**	**0.778**	**0.548**
	LTE Band 71_Ant 0	Front	24.5	0.001	24.5	0.001	23.0	0.001	25.5	0.118	25.5	0.118	25.5	0.118	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.119**	**0.119**	**0.331**	**0.300**	**0.359**	**0.268**	**0.242**	**0.277**	**0.201**
		Back	24.5	0.278	24.5	0.278	23.0	0.197	25.5	0.166	25.5	0.166	25.5	0.166	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.444**	**0.363**	**0.766**	**0.851**	**0.562**	**0.744**	**0.735**	**0.765**	**0.535**
	LTE Band 26 / 5_Ant 2	Front	24.5	0.001	24.5	0.001	23.0	0.001	25.5	0.167	25.5	0.167	25.5	0.167	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.168**	**0.168**	**0.380**	**0.349**	**0.408**	**0.317**	**0.291**	**0.326**	**0.250**
		Back	24.5	0.278	24.5	0.278	23.0	0.197	25.5	0.162	25.5	0.162	25.5	0.162	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.440**	**0.359**	**0.762**	**0.847**	**0.558**	**0.740**	**0.731**	**0.761**	**0.531**
	LTE Band 12 / 17_Ant 2	Front	24.5	0.001	24.5	0.001	23.0	0.001	25.5	0.066	25.5	0.066	25.5	0.066	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.067**	**0.067**	**0.279**	**0.248**	**0.307**	**0.216**	**0.190**	**0.225**	**0.149**
		Back	24.5	0.278	24.5	0.278	23.0	0.197	25.5	0.065	25.5	0.065	25.5	0.065	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.343**	**0.262**	**0.665**	**0.750**	**0.461**	**0.643**	**0.634**	**0.664**	**0.434**
	LTE Band 71_Ant 2	Front	24.5	0.001	24.5	0.001	23.0	0.001	25.5	0.115	25.5	0.115	25.5	0.115	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.116**	**0.116**	**0.328**	**0.297**	**0.356**	**0.265**	**0.239**	**0.274**	**0.198**
		Back	24.5	0.278	24.5	0.278	23.0	0.197	25.5	0.098	25.5	0.098	25.5	0.098	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.376**	**0.295**	**0.698**	**0.783**	**0.494**	**0.676**	**0.667**	**0.697**	**0.467**
n38_Ant 9 Landscape mode	LTE Band 26 / 5_Ant 0	Front	24.5	0.274	23.0	0.194	23.0	0.194	25.0	0.345	21.5	0.154	21.5	0.154	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.348**	**0.348**	**0.560**	**0.529**	**0.588**	**0.497**	**0.471**	**0.506**	**0.430**
		Back	24.5	0.198	23.0	0.140	23.0	0.140	25.0	0.415	21.5	0.185	21.5	0.185	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.326**	**0.326**	**0.729**	**0.814**	**0.525**	**0.707**	**0.698**	**0.728**	**0.498**
	LTE Band 12 / 17_Ant 0	Front	24.5	0.274	23.0	0.194	23.0	0.194	25.5	0.130	25.5	0.130	25.5	0.130	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.324**	**0.324**	**0.536**	**0.505**	**0.564**	**0.473**	**0.447**	**0.482**	**0.406**
		Back	24.5	0.198	23.0	0.140	23.0	0.140	25.5	0.179	25.5	0.179	25.5	0.179	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.319**	**0.319**	**0.722**	**0.807**	**0.518**	**0.700**	**0.691**	**0.721**	**0.491**
	LTE Band 71_Ant 0	Front	24.5	0.274	23.0	0.194	23.0	0.194	25.5	0.118	25.5	0.118	25.5	0.118	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.312**	**0.312**	**0.524**	**0.493**	**0.552**	**0.461**	**0.435**	**0.470**	**0.394**
		Back	24.5	0.198	23.0	0.140	23.0	0.140	25.5	0.166	25.5	0.166	25.5	0.166	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.306**	**0.306**	**0.709**	**0.794**	**0.505**	**0.687**	**0.678**	**0.708**	**0.478**
	LTE Band 26 / 5_Ant 2	Front	24.5	0.274	23.0	0.194	23.0	0.194	25.5	0.167	25.5	0.167	25.5	0.167	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.361**	**0.361**	**0.573**	**0.542**	**0.601**	**0.510**	**0.484**	**0.519**	**0.443**
		Back	24.5	0.198	23.0	0.140	23.0	0.140	25.5	0.162	25.5	0.162	25.5	0.162	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.302**	**0.302**	**0.705**	**0.790**	**0.501**	**0.683**	**0.674**	**0.704**	**0.474**
	LTE Band 12 / 17_Ant 2	Front	24.5	0.274	23.0	0.194	23.0	0.194	25.5	0.066	25.5	0.066	25.5	0.066	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.260**	**0.260**	**0.472**	**0.441**	**0.500**	**0.409**	**0.383**	**0.418**	**0.342**
		Back	24.5	0.198	23.0	0.140	23.0	0.140	25.5	0.065	25.5	0.065	25.5	0.065	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.205**	**0.205**	**0.608**	**0.693**	**0.404**	**0.586**	**0.577**	**0.607**	**0.377**
	LTE Band 71_Ant 2	Front	24.5	0.274	23.0	0.194	23.0	0.194	25.5	0.115	25.5	0.115	25.5	0.115	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.309**	**0.309**	**0.521**	**0.490**	**0.549**	**0.458**	**0.432**	**0.467**	**0.391**
		Back	24.5	0.198	23.0	0.140	23.0	0.140	25.5	0.098	25.5	0.098	25.5	0.098	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.238**	**0.238**	**0.641**	**0.726**	**0.437**	**0.619**	**0.610**	**0.640**	**0.410**
n38_Ant 11 Landscape mode	LTE Band 26 / 5_Ant 0	Front	24.5	0.001	23.0	0.001	23.0	0.001	25.0	0.345	21.5	0.154	21.5	0.154	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.155**	**0.155**	**0.367**	**0.336**	**0.395**	**0.304**	**0.278**	**0.313**	**0.237**
		Back	24.5	0.278	23.0	0.197	23.0	0.197	25.0	0.415	21.5	0.185	21.5	0.185	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.382**	**0.382**	**0.785**	**0.870**	**0.581**	**0.763**	**0.754**	**0.784**	**0.554**
	LTE Band 12 / 17_Ant 0	Front	24.5	0.001	23.0	0.001	23.0	0.001	25.5	0.130	25.5	0.130	25.5	0.130	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.131**	**0.131**	**0.343**	**0.312**	**0.371**	**0.280**	**0.254**	**0.289**	**0.213**
		Back	24.5	0.278	23.0	0.197	23.0	0.197	25.5	0.179	25.5	0.179	25.5	0.179	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.376**	**0.376**	**0.779**	**0.864**	**0.575**	**0.757**	**0.748**	**0.778**	**0.548**
	LTE Band 71_Ant 0	Front	24.5	0.001	23.0	0.001	23.0	0.001	25.5	0.118	25.5	0.118	25.5	0.118	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.119**	**0.119**	**0.331**	**0.300**	**0.359**	**0.268**	**0.242**	**0.277**	**0.201**
		Back	24.5	0.278	23.0	0.197	23.0	0.197	25.5	0.166	25.5	0.166	25.5	0.166	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.363**	**0.363**	**0.766**	**0.851**	**0.562**	**0.744**	**0.735**	**0.765**	**0.535**
	LTE Band 26 / 5_Ant 2	Front	24.5	0.001	23.0	0.001	23.0	0.001	25.5	0.167	25.5	0.167	25.5	0.167	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.168**	**0.168**	**0.380**	**0.349**	**0.408**	**0.317**	**0.291**	**0.326**	**0.250**
		Back	24.5	0.278	23.0	0.197	23.0	0.197	25.5	0.162	25.5	0.162	25.5	0.162	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.359**	**0.359**	**0.762**	**0.847**	**0.558**	**0.740**	**0.731**	**0.761**	**0.531**
	LTE Band 12 / 17_Ant 2	Front	24.5	0.001	23.0	0.001	23.0	0.001	25.5	0.066	25.5	0.066	25.5	0.066	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.067**	**0.067**	**0.279**	**0.248**	**0.307**	**0.216**	**0.190**	**0.225**	**0.149**
		Back	24.5	0.278	23.0	0.197	23.0	0.197	25.5	0.065	25.5	0.065	25.5	0.065	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.262**	**0.262**	**0.665**	**0.750**	**0.461**	**0.643**	**0.634**	**0.664**	**0.434**
	LTE Band 71_Ant 2	Front	24.5	0.001	23.0	0.001	23.0	0.001	25.5	0.115	25.5	0.115	25.5	0.115	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.116**	**0.116**	**0.328**	**0.297**	**0.356**	**0.265**	**0.239**	**0.274**	**0.198**
		Back	24.5	0.278	23.0	0.197	23.0	0.197	25.5	0.098	25.5	0.098	25.5	0.098	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.295**	**0.295**	**0.698**	**0.783**	**0.494**	**0.676**	**0.667**	**0.697**	**0.467**
n38_Ant 9	LTE Band 25 / 2_Ant 1	Front	24.5	0.274	24.5	0.274	23.0	0.194	25.0	0.283	25.0	0.283	22.0	0.142	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.557**	**0.336**	**0.548**	**0.517**	**0.576**	**0.485**	**0.459**	**0.494**	**0.418**
		Back	24.5	0.198	24.5	0.198	23.0	0.140	25.0	0.399	25.0	0.399	22.0	0.200	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.597**	**0.340**	**0.743**	**0.828**	**0.539**	**0.721**	**0.712**	**0.742**	**0.512**
	LTE Band 66 / 4_Ant 1	Front	24.5	0.274	24.5	0.274	23.0	0.194	25.5	0.180	25.5	0.180	24.0	0.127	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.454**	**0.321**	**0.533**	**0.502**	**0.561**	**0.470**	**0.444**	**0.479**	**0.403**
		Back	24.5	0.198	24.5	0.198	23.0	0.140	25.5	0.282	25.5	0.282	24.0	0.200	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.480**	**0.340**	**0.743**	**0.828**	**0.539**	**0.721**	**0.712**	**0.742**	**0.512**
	LTE Band 25 / 2_Ant 8	Front	24.5	0.274	23.0	0.194	23.0	0.194	25.5	0.306	23.5	0.193	23.5	0.193	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.387**	**0.387**	**0.599**	**0.568**	**0.627**	**0.536**	**0.510**	**0.545**	**0.469**
		Back	24.5	0.198	23.0	0.140	23.0	0.140	25.5	0.234	23.5	0.148	23.5	0.148	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.288**	**0.288**	**0.691**	**0.776**	**0.487**	**0.669**	**0.660**	**0.690**	**0.460**
	LTE Band 66 / 4_Ant 8	Front	24.5	0.274	23.0	0.194	23.0	0.194	24.5	0.188	24.5	0.188	24.5	0.188	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.382**	**0.382**	**0.594**	**0.563**	**0.622**	**0.531**	**0.505**	**0.540**	**0.464**
		Back	24.5	0.198	23.0	0.140	23.0	0.140	24.5	0.163	24.5	0.163	24.5	0.163	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.303**	**0.303**	**0.706**	**0.791**	**0.502**	**0.684**	**0.675**	**0.705**	**0.475**
n38_Ant 11	LTE Band 25 / 2_Ant 1	Front	24.5	0.001	24.5	0.001	23.0	0.001	25.0	0.283	25.0	0.283	22.0	0.142	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.284**	**0.143**	**0.355**	**0.324**	**0.383**	**0.292**	**0.266**	**0.301**	**0.225**
		Back	24.5	0.278	24.5	0.278	23.0	0.197	25.0	0.399	25.0	0.399	22.0	0.200	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.677**	**0.397**	**0.800**	**0.885**	**0.596**	**0.778**	**0.769**	**0.799**	**0.569**
	LTE Band 66 / 4_Ant 1	Front	24.5	0.001	24.5	0.001	23.0	0.001	25.5	0.180	25.5	0.180	24.0	0.127	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.181**	**0.128**	**0.340**	**0.309**	**0.368**	**0.277**	**0.251**	**0.286**	**0.210**
		Back	24.5	0.278	24.5	0.278	23.0	0.197	25.5	0.282	25.5	0.282	24.0	0.200	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.560**	**0.396**	**0.799**	**0.884**	**0.595**	**0.777**	**0.768**	**0.798**	**0.568**
	LTE Band 25 / 2_Ant 8	Front	24.5	0.001	23.0	0.001	23.0	0.001	25.5	0.306	23.5	0.193	23.5	0.193	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.194**	**0.194**	**0.406**	**0.375**	**0.434**	**0.343**	**0.317**	**0.352**	**0.276**
		Back	24.5	0.278	23.0	0.197	23.0	0.197	25.5	0.234	23.5	0.148	23.5	0.148	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.344**	**0.344**	**0.747**	**0.832**	**0.543**	**0.725**	**0.716**	**0.746**	**0.516**
	LTE Band 66 / 4_Ant 8	Front	24.5	0.001	23.0	0.001	23.0	0.001	24.5	0.188	24.5	0.188	24.5	0.188	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.189**	**0.189**	**0.401**	**0.370**	**0.429**	**0.338**	**0.312**	**0.347**	**0.271**
		Back	24.5	0.278	23.0	0.197	23.0	0.197	24.5	0.163	24.5	0.163	24.5	0.163	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.360**	**0.360**	**0.763**	**0.848**	**0.559**	**0.741**	**0.732**	**0.762**	**0.532**

WWAN Band		Exposure Position	NR Standalone Maximum Power (dBm)	NR Standalone	EN-DC Active NR Maximum Power (dBm)	10	EN-DC + WLAN NR Maximum Power (dBm)	0	LTE Standalone Maximum Power (dBm)	LTE Standalone	EN-DC Active LTE Maximum Power (dBm)	11	EN-DC + WLAN LTE Maximum Power (dBm)	1	2	3	4	5	6	7	8	9	10+11 Summed 1g SAR (W/kg)	0+1 Summed 1g SAR (W/kg)	0+1+6+7 Summed 1g SAR (W/kg)	0+1+2+5+9 Summed 1g SAR (W/kg)	0+1+3+4+8 Summed 1g SAR (W/kg)	0+1+7+8 Summed 1g SAR (W/kg)	0+1+7+9 Summed 1g SAR (W/kg)	0+1+5+8 Summed 1g SAR (W/kg)	0+1+4+9 Summed 1g SAR (W/kg)
				1g SAR (W/kg)		1g SAR (W/kg)		1g SAR (W/kg)		1g SAR (W/kg)		1g SAR (W/kg)		1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)									
n41_Ant 9	LTE Band 25 / 2_Ant 1	Front	24.0	0.250	24.0	0.250	23.0	0.199	25.0	0.283	25.0	0.283	22.0	0.142	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.533**	**0.340**	**0.552**	**0.521**	**0.580**	**0.489**	**0.463**	**0.498**	**0.422**
		Back	24.0	0.204	24.0	0.204	23.0	0.162	25.0	0.399	25.0	0.399	22.0	0.200	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.603**	**0.362**	**0.765**	**0.850**	**0.561**	**0.743**	**0.734**	**0.764**	**0.534**
	LTE Band 66 / 4_Ant 1	Front	24.0	0.250	24.0	0.250	23.0	0.199	25.5	0.180	25.5	0.180	24.0	0.127	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.430**	**0.326**	**0.538**	**0.507**	**0.566**	**0.475**	**0.449**	**0.484**	**0.408**
		Back	24.0	0.204	24.0	0.204	23.0	0.162	25.5	0.282	25.5	0.282	24.0	0.200	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.486**	**0.362**	**0.765**	**0.850**	**0.561**	**0.743**	**0.734**	**0.764**	**0.534**
	LTE Band	Front	24.0	0.250	23.0	0.199	23.0	0.199	25.5	0.306	23.5	0.193	23.5	0.193	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.392**	**0.392**	**0.604**	**0.573**	**0.632**	**0.541**	**0.515**	**0.550**	**0.474**

	25 / 2_Ant 8	Back	24.0	0.204	23.0	0.162	23.0	0.162	25.5	0.234	23.5	0.148	23.5	0.148	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.310**	**0.310**	**0.713**	**0.798**	**0.509**	**0.691**	**0.682**	**0.712**	**0.482**
	LTE Band 66 / 4_Ant 8	Front	24.0	0.250	23.0	0.199	23.0	0.199	24.5	0.188	24.5	0.188	24.5	0.188	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.387**	**0.387**	**0.599**	**0.568**	**0.627**	**0.536**	**0.510**	**0.545**	**0.469**
		Back	24.0	0.204	23.0	0.162	23.0	0.162	24.5	0.163	24.5	0.163	24.5	0.163	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.325**	**0.325**	**0.728**	**0.813**	**0.524**	**0.706**	**0.697**	**0.727**	**0.497**
n41_Ant 11	LTE Band 25 / 2_Ant 1	Front	24.0	0.001	24.0	0.001	22.5	0.001	25.0	0.283	25.0	0.283	22.0	0.142	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.284**	**0.143**	**0.355**	**0.324**	**0.383**	**0.292**	**0.266**	**0.301**	**0.225**
		Back	24.0	0.264	24.0	0.264	22.5	0.187	25.0	0.399	25.0	0.399	22.0	0.200	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.663**	**0.387**	**0.790**	**0.875**	**0.586**	**0.768**	**0.759**	**0.789**	**0.559**
	LTE Band 66 / 4_Ant 1	Front	24.0	0.001	24.0	0.001	22.5	0.001	25.5	0.180	25.5	0.180	24.0	0.127	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.181**	**0.128**	**0.340**	**0.309**	**0.368**	**0.277**	**0.251**	**0.286**	**0.210**
		Back	24.0	0.264	24.0	0.264	22.5	0.187	25.5	0.282	25.5	0.282	24.0	0.200	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.546**	**0.387**	**0.790**	**0.875**	**0.586**	**0.768**	**0.759**	**0.789**	**0.559**
	LTE Band 25 / 2_Ant 8	Front	24.0	0.001	22.5	0.001	22.5	0.001	25.5	0.306	23.5	0.193	23.5	0.193	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.194**	**0.194**	**0.406**	**0.375**	**0.434**	**0.343**	**0.317**	**0.352**	**0.276**
		Back	24.0	0.264	22.5	0.187	22.5	0.187	25.5	0.234	23.5	0.148	23.5	0.148	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.335**	**0.335**	**0.738**	**0.823**	**0.534**	**0.716**	**0.707**	**0.737**	**0.507**
	LTE Band 66 / 4_Ant 8	Front	24.0	0.001	22.5	0.001	22.5	0.001	24.5	0.188	24.5	0.188	24.5	0.188	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.189**	**0.189**	**0.401**	**0.370**	**0.429**	**0.338**	**0.312**	**0.347**	**0.271**
		Back	24.0	0.264	22.5	0.187	22.5	0.187	24.5	0.163	24.5	0.163	24.5	0.163	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.350**	**0.350**	**0.753**	**0.838**	**0.549**	**0.731**	**0.722**	**0.752**	**0.522**
n71_Ant 0	LTE Band 25 / 2_Ant 1	Front	24.5	0.172	24.5	0.172	23.5	0.137	25.0	0.283	25.0	0.283	22.0	0.142	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.455**	**0.278**	**0.490**	**0.459**	**0.518**	**0.427**	**0.401**	**0.436**	**0.360**
		Back	24.5	0.239	24.5	0.239	23.5	0.190	25.0	0.399	25.0	0.399	22.0	0.200	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.638**	**0.390**	**0.793**	**0.878**	**0.589**	**0.771**	**0.762**	**0.792**	**0.562**
	LTE Band 7_Ant 1	Front	24.5	0.172	24.5	0.172	23.5	0.137	23.5	0.192	23.5	0.192	22.5	0.153	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.364**	**0.289**	**0.501**	**0.470**	**0.529**	**0.438**	**0.412**	**0.447**	**0.371**
		Back	24.5	0.239	24.5	0.239	23.5	0.190	23.5	0.254	23.5	0.254	22.5	0.202	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.493**	**0.392**	**0.795**	**0.880**	**0.591**	**0.773**	**0.764**	**0.794**	**0.564**
	LTE Band 66 / 4_Ant 1	Front	24.5	0.172	24.5	0.172	23.5	0.137	25.5	0.180	25.5	0.180	24.0	0.127	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.352**	**0.264**	**0.476**	**0.445**	**0.504**	**0.413**	**0.387**	**0.422**	**0.346**
		Back	24.5	0.239	24.5	0.239	23.5	0.190	25.5	0.282	25.5	0.282	24.0	0.200	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.521**	**0.389**	**0.792**	**0.877**	**0.588**	**0.770**	**0.761**	**0.791**	**0.561**
	LTE Band 25 / 2_Ant 8	Front	24.5	0.172	23.5	0.137	23.5	0.137	25.5	0.306	23.5	0.193	23.5	0.193	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.330**	**0.330**	**0.542**	**0.511**	**0.570**	**0.479**	**0.453**	**0.488**	**0.412**
		Back	24.5	0.239	23.5	0.190	23.5	0.190	25.5	0.234	23.5	0.148	23.5	0.148	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.337**	**0.337**	**0.740**	**0.825**	**0.536**	**0.718**	**0.709**	**0.739**	**0.509**
	LTE Band 7_Ant 8	Front	24.5	0.172	23.5	0.137	23.5	0.137	25.5	0.306	23.5	0.193	23.5	0.193	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.330**	**0.330**	**0.542**	**0.511**	**0.570**	**0.479**	**0.453**	**0.488**	**0.412**
		Back	24.5	0.239	23.5	0.190	23.5	0.190	25.5	0.327	23.5	0.206	23.5	0.206	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.396**	**0.396**	**0.799**	**0.884**	**0.595**	**0.777**	**0.768**	**0.798**	**0.568**
	LTE Band 66 / 4_Ant 8	Front	24.5	0.172	23.5	0.137	23.5	0.137	24.5	0.188	24.5	0.188	24.5	0.188	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.325**	**0.325**	**0.537**	**0.506**	**0.565**	**0.474**	**0.448**	**0.483**	**0.407**
		Back	24.5	0.239	23.5	0.190	23.5	0.190	24.5	0.163	24.5	0.163	24.5	0.163	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.353**	**0.353**	**0.756**	**0.841**	**0.552**	**0.734**	**0.725**	**0.755**	**0.525**
n71_Ant 2	LTE Band 25 / 2_Ant 1	Front	24.5	0.031	24.5	0.031	24.5	0.031	25.0	0.283	25.0	0.283	22.0	0.142	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.314**	**0.173**	**0.385**	**0.354**	**0.413**	**0.322**	**0.296**	**0.331**	**0.255**
		Back	24.5	0.013	24.5	0.013	24.5	0.013	25.0	0.399	25.0	0.399	22.0	0.200	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.412**	**0.213**	**0.616**	**0.701**	**0.412**	**0.594**	**0.585**	**0.615**	**0.385**
	LTE Band 7_Ant 1	Front	24.5	0.031	24.5	0.031	24.5	0.031	23.5	0.192	23.5	0.192	22.5	0.153	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.223**	**0.184**	**0.396**	**0.365**	**0.424**	**0.333**	**0.307**	**0.342**	**0.266**
		Back	24.5	0.013	24.5	0.013	24.5	0.013	23.5	0.254	23.5	0.254	22.5	0.202	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.267**	**0.215**	**0.618**	**0.703**	**0.414**	**0.596**	**0.587**	**0.617**	**0.387**
	LTE Band 66 / 4_Ant 1	Front	24.5	0.031	24.5	0.031	24.5	0.031	25.5	0.180	25.5	0.180	24.0	0.127	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.211**	**0.158**	**0.370**	**0.339**	**0.398**	**0.307**	**0.281**	**0.316**	**0.240**
		Back	24.5	0.013	24.5	0.013	24.5	0.013	25.5	0.282	25.5	0.282	24.0	0.200	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.295**	**0.213**	**0.616**	**0.701**	**0.412**	**0.594**	**0.585**	**0.615**	**0.385**
	LTE Band 25 / 2_Ant 8	Front	24.5	0.031	24.5	0.031	24.5	0.031	25.5	0.306	23.5	0.193	23.5	0.193	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.224**	**0.224**	**0.436**	**0.405**	**0.464**	**0.373**	**0.347**	**0.382**	**0.306**
		Back	24.5	0.013	24.5	0.013	24.5	0.013	25.5	0.234	23.5	0.148	23.5	0.148	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.161**	**0.161**	**0.564**	**0.649**	**0.360**	**0.542**	**0.533**	**0.563**	**0.333**
	LTE Band 7_Ant 8	Front	24.5	0.031	24.5	0.031	24.5	0.031	25.5	0.306	23.5	0.193	23.5	0.193	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.224**	**0.224**	**0.436**	**0.405**	**0.464**	**0.373**	**0.347**	**0.382**	**0.306**
		Back	24.5	0.013	24.5	0.013	24.5	0.013	25.5	0.327	23.5	0.206	23.5	0.206	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.219**	**0.219**	**0.622**	**0.707**	**0.418**	**0.600**	**0.591**	**0.621**	**0.391**
	LTE Band 66 / 4_Ant 8	Front	24.5	0.031	24.5	0.031	24.5	0.031	24.5	0.188	24.5	0.188	24.5	0.188	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.219**	**0.219**	**0.431**	**0.400**	**0.459**	**0.368**	**0.342**	**0.377**	**0.301**
		Back	24.5	0.013	24.5	0.013	24.5	0.013	24.5	0.163	24.5	0.163	24.5	0.163	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.176**	**0.176**	**0.579**	**0.664**	**0.375**	**0.557**	**0.548**	**0.578**	**0.348**

WWAN Band		Exposure Position	NR Standalone Maximum Power (dBm)	NR Standalone 1g SAR (W/kg)	EN-DC Active NR Maximum Power (dBm)	10 NR Estimated 1g SAR (W/kg)	EN-DC + WLAN NR Maximum Power (dBm)	0 NR Estimated 1g SAR (W/kg)	LTE Standalone Maximum Power (dBm)	LTE Standalone 1g SAR (W/kg)	EN-DC Active LTE Maximum Power (dBm)	11 LTE Estimated 1g SAR (W/kg)	EN-DC + WLAN LTE Maximum Power (dBm)	1 LTE Estimated 1g SAR (W/kg)	2 2.4GHz WLAN Ant 4 1g SAR (W/kg)	3 2.4GHz WLAN Ant 5 1g SAR (W/kg)	4 Max 5GHz WLAN / WiFi 6E Ant 4 1g SAR (W/kg)	5 Max 5GHz WLAN / WiFi 6E Ant 5 1g SAR (W/kg)	6 2.4GHz WLAN Ant 4+5 1g SAR (W/kg)	7 Max 5GHz WLAN / WiFi 6E Ant 4+5 1g SAR (W/kg)	8 Bluetooth Ant 4 1g SAR (W/kg)	9 Bluetooth Ant 5 1g SAR (W/kg)	10+11 Summed 1g SAR (W/kg)	0+1 Summed 1g SAR (W/kg)	0+1+6+7 Summed 1g SAR (W/kg)	0+1+2+5+9 Summed 1g SAR (W/kg)	0+1+3+4+8 Summed 1g SAR (W/kg)	0+1+7+8 Summed 1g SAR (W/kg)	0+1+7+9 Summed 1g SAR (W/kg)	0+1+5+8 Summed 1g SAR (W/kg)	0+1+4+9 Summed 1g SAR (W/kg)
n66_Ant 1	LTE Band 26 / 5_Ant 0	Front	24.5	0.113	24.5	0.113	24.5	0.113	25.0	0.345	25.0	0.345	21.5	0.154	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.458**	**0.267**	**0.479**	**0.448**	**0.507**	**0.416**	**0.390**	**0.425**	**0.349**
		Back	24.5	0.161	24.5	0.161	24.5	0.161	25.0	0.415	25.0	0.415	21.5	0.185	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.576**	**0.346**	**0.749**	**0.834**	**0.545**	**0.727**	**0.718**	**0.748**	**0.518**
	LTE Band 12 / 17_Ant 0	Front	24.5	0.113	24.5	0.113	24.5	0.113	25.5	0.130	25.5	0.130	25.5	0.130	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.243**	**0.243**	**0.455**	**0.424**	**0.483**	**0.392**	**0.366**	**0.401**	**0.325**
		Back	24.5	0.161	24.5	0.161	24.5	0.161	25.5	0.179	25.5	0.179	25.5	0.179	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.340**	**0.340**	**0.743**	**0.828**	**0.539**	**0.721**	**0.712**	**0.742**	**0.512**
	LTE Band 13_Ant 0	Front	24.5	0.113	24.5	0.113	24.5	0.113	25.5	0.227	25.5	0.227	24.0	0.161	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.340**	**0.274**	**0.486**	**0.455**	**0.514**	**0.423**	**0.397**	**0.432**	**0.356**
		Back	24.5	0.161	24.5	0.161	24.5	0.161	25.5	0.292	25.5	0.292	24.0	0.207	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.453**	**0.368**	**0.771**	**0.856**	**0.567**	**0.749**	**0.740**	**0.770**	**0.540**
	LTE Band 71_Ant 0	Front	24.5	0.113	24.5	0.113	24.5	0.113	25.5	0.118	25.5	0.118	25.5	0.118	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.231**	**0.231**	**0.443**	**0.412**	**0.471**	**0.380**	**0.354**	**0.389**	**0.313**
		Back	24.5	0.161	24.5	0.161	24.5	0.161	25.5	0.166	25.5	0.166	25.5	0.166	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.327**	**0.327**	**0.730**	**0.815**	**0.526**	**0.708**	**0.699**	**0.729**	**0.499**
	LTE Band 26 / 5_Ant 2	Front	24.5	0.113	24.5	0.113	24.5	0.113	25.5	0.167	25.5	0.167	25.5	0.167	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.280**	**0.280**	**0.492**	**0.461**	**0.520**	**0.429**	**0.403**	**0.438**	**0.362**
		Back	24.5	0.161	24.5	0.161	24.5	0.161	25.5	0.162	25.5	0.162	25.5	0.162	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.323**	**0.323**	**0.726**	**0.811**	**0.522**	**0.704**	**0.695**	**0.725**	**0.495**
	LTE Band 12 / 17_Ant 2	Front	24.5	0.113	24.5	0.113	24.5	0.113	25.5	0.066	25.5	0.066	25.5	0.066	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.179**	**0.179**	**0.391**	**0.360**	**0.419**	**0.328**	**0.302**	**0.337**	**0.261**
		Back	24.5	0.161	24.5	0.161	24.5	0.161	25.5	0.065	25.5	0.065	25.5	0.065	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.226**	**0.226**	**0.629**	**0.714**	**0.425**	**0.607**	**0.598**	**0.628**	**0.398**
	LTE Band 13_Ant 2	Front	24.5	0.113	24.5	0.113	24.5	0.113	25.5	0.255	25.5	0.255	25.5	0.255	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.368**	**0.368**	**0.580**	**0.549**	**0.608**	**0.517**	**0.491**	**0.526**	**0.450**
		Back	24.5	0.161	24.5	0.161	24.5	0.161	25.5	0.216	25.5	0.216	25.5	0.216	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.377**	**0.377**	**0.780**	**0.865**	**0.576**	**0.758**	**0.749**	**0.779**	**0.549**
	LTE Band 71_Ant 2	Front	24.5	0.113	24.5	0.113	24.5	0.113	25.5	0.115	25.5	0.115	25.5	0.115	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.228**	**0.228**	**0.440**	**0.409**	**0.468**	**0.377**	**0.351**	**0.386**	**0.310**
		Back	24.5	0.161	24.5	0.161	24.5	0.161	25.5	0.098	25.5	0.098	25.5	0.098	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.259**	**0.259**	**0.662**	**0.747**	**0.458**	**0.640**	**0.631**	**0.661**	**0.431**
n66_Ant 8	LTE Band 26 / 5_Ant 0	Front	24.5	0.155	24.5	0.155	24.5	0.155	25.0	0.345	21.5	0.154	21.5	0.154	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.309**	**0.309**	**0.521**	**0.490**	**0.549**	**0.458**	**0.432**	**0.467**	**0.391**
		Back	24.5	0.127	24.5	0.127	24.5	0.127	25.0	0.415	21.5	0.185	21.5	0.185	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.312**	**0.312**	**0.715**	**0.800**	**0.511**	**0.693**	**0.684**	**0.714**	**0.484**
	LTE Band 12 / 17_Ant 0	Front	24.5	0.155	24.5	0.155	24.5	0.155	25.5	0.130	25.5	0.130	25.5	0.130	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.285**	**0.285**	**0.497**	**0.466**	**0.525**	**0.434**	**0.408**	**0.443**	**0.367**
		Back	24.5	0.127	24.5	0.127	24.5	0.127	25.5	0.179	25.5	0.179	25.5	0.179	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.306**	**0.306**	**0.709**	**0.794**	**0.505**	**0.687**	**0.678**	**0.708**	**0.478**
	LTE Band 13_Ant 0	Front	24.5	0.155	24.5	0.155	24.5	0.155	25.5	0.227	24.0	0.161	24.0	0.161	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.316**	**0.316**	**0.528**	**0.497**	**0.556**	**0.465**	**0.439**	**0.474**	**0.398**
		Back	24.5	0.127	24.5	0.127	24.5	0.127	25.5	0.292	24.0	0.207	24.0	0.207	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.334**	**0.334**	**0.737**	**0.822**	**0.533**	**0.715**	**0.706**	**0.736**	**0.506**

	LTE Band 71_Ant 0	Front	24.5	0.155	24.5	0.155	24.5	0.155	25.5	0.118	25.5	0.118	25.5	0.118	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.273**	**0.273**	**0.485**	**0.454**	**0.513**	**0.422**	**0.396**	**0.431**	**0.355**
		Back	24.5	0.127	24.5	0.127	24.5	0.127	25.5	0.166	25.5	0.166	25.5	0.166	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.293**	**0.293**	**0.696**	**0.781**	**0.492**	**0.674**	**0.665**	**0.695**	**0.465**
	LTE Band 26 / 5_Ant 2	Front	24.5	0.155	24.5	0.155	24.5	0.155	25.5	0.167	25.5	0.167	25.5	0.167	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.322**	**0.322**	**0.534**	**0.503**	**0.562**	**0.471**	**0.445**	**0.480**	**0.404**
		Back	24.5	0.127	24.5	0.127	24.5	0.127	25.5	0.162	25.5	0.162	25.5	0.162	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.289**	**0.289**	**0.692**	**0.777**	**0.488**	**0.670**	**0.661**	**0.691**	**0.461**
	LTE Band 12 / 17_Ant 2	Front	24.5	0.155	24.5	0.155	24.5	0.155	25.5	0.066	25.5	0.066	25.5	0.066	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.221**	**0.221**	**0.433**	**0.402**	**0.461**	**0.370**	**0.344**	**0.379**	**0.303**
		Back	24.5	0.127	24.5	0.127	24.5	0.127	25.5	0.065	25.5	0.065	25.5	0.065	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.192**	**0.192**	**0.595**	**0.680**	**0.391**	**0.573**	**0.564**	**0.594**	**0.364**
	LTE Band 13_Ant 2	Front	24.5	0.155	24.5	0.155	24.5	0.155	25.5	0.255	25.5	0.255	25.5	0.255	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.410**	**0.410**	**0.622**	**0.591**	**0.650**	**0.559**	**0.533**	**0.568**	**0.492**
		Back	24.5	0.127	24.5	0.127	24.5	0.127	25.5	0.216	25.5	0.216	25.5	0.216	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.343**	**0.343**	**0.746**	**0.831**	**0.542**	**0.724**	**0.715**	**0.745**	**0.515**
	LTE Band 71_Ant 2	Front	24.5	0.155	24.5	0.155	24.5	0.155	25.5	0.115	25.5	0.115	25.5	0.115	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.270**	**0.270**	**0.482**	**0.451**	**0.510**	**0.419**	**0.393**	**0.428**	**0.352**
		Back	24.5	0.127	24.5	0.127	24.5	0.127	25.5	0.098	25.5	0.098	25.5	0.098	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.225**	**0.225**	**0.628**	**0.713**	**0.424**	**0.606**	**0.597**	**0.627**	**0.397**

WWAN Band		Exposure Position	NR Standalone Maximum Power (dBm)	NR Standalone 1g SAR (W/kg)	EN-DC Active NR Maximum Power (dBm)	10 NR Estimated 1g SAR (W/kg)	EN-DC + WLAN NR Maximum Power (dBm)	0 NR Estimated 1g SAR (W/kg)	LTE Standalone Maximum Power (dBm)	LTE Standalone 1g SAR (W/kg)	EN-DC Active LTE Maximum Power (dBm)	11 LTE Estimated 1g SAR (W/kg)	EN-DC + WLAN LTE Maximum Power (dBm)	1 LTE Estimated 1g SAR (W/kg)	2 2.4GHz WLAN Ant 4 1g SAR (W/kg)	3 2.4GHz WLAN Ant 5 1g SAR (W/kg)	4 Max 5GHz WLAN / WiFi 6E Ant 4 1g SAR (W/kg)	5 Max 5GHz WLAN / WiFi 6E Ant 5 1g SAR (W/kg)	6 2.4GHz WLAN Ant 4+5 1g SAR (W/kg)	7 Max 5GHz WLAN / WiFi 6E Ant 4+5 1g SAR (W/kg)	8 Bluetooth Ant 4 1g SAR (W/kg)	9 Bluetooth Ant 5 1g SAR (W/kg)	10+11 Summed 1g SAR (W/kg)	0+1 Summed 1g SAR (W/kg)	0+1+6+7 Summed 1g SAR (W/kg)	0+1+2+5+9 Summed 1g SAR (W/kg)	0+1+3+4+8 Summed 1g SAR (W/kg)	0+1+7+8 Summed 1g SAR (W/kg)	0+1+7+9 Summed 1g SAR (W/kg)	0+1+5+8 Summed 1g SAR (W/kg)	0+1+4+9 Summed 1g SAR (W/kg)
n77 / n78_Ant 9 Portrait mode	LTE Band 26 / 5_Ant 0	Front	22.0	0.152	22.0	0.152	22.0	0.152	25.0	0.345	25.0	0.345	21.5	0.154	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.497**	**0.306**	**0.518**	**0.487**	**0.546**	**0.455**	**0.429**	**0.464**	**0.388**
		Back	22.0	0.167	22.0	0.167	22.0	0.167	25.0	0.415	25.0	0.415	21.5	0.185	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.582**	**0.352**	**0.755**	**0.840**	**0.551**	**0.733**	**0.724**	**0.754**	**0.524**
	LTE Band 71_Ant 0	Front	22.0	0.152	22.0	0.152	22.0	0.152	25.5	0.118	25.5	0.118	25.5	0.118	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.270**	**0.270**	**0.482**	**0.451**	**0.510**	**0.419**	**0.393**	**0.428**	**0.352**
		Back	22.0	0.167	22.0	0.167	22.0	0.167	25.5	0.166	25.5	0.166	25.5	0.166	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.333**	**0.333**	**0.736**	**0.821**	**0.532**	**0.714**	**0.705**	**0.735**	**0.505**
	LTE Band 26 / 5_Ant 2	Front	22.0	0.152	22.0	0.152	22.0	0.152	25.5	0.167	25.5	0.167	25.5	0.167	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.319**	**0.319**	**0.531**	**0.500**	**0.559**	**0.468**	**0.442**	**0.477**	**0.401**
		Back	22.0	0.167	22.0	0.167	22.0	0.167	25.5	0.162	25.5	0.162	25.5	0.162	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.329**	**0.329**	**0.732**	**0.817**	**0.528**	**0.710**	**0.701**	**0.731**	**0.501**
	LTE Band 71_Ant 2	Front	22.0	0.152	22.0	0.152	22.0	0.152	25.5	0.115	25.5	0.115	25.5	0.115	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.267**	**0.267**	**0.479**	**0.448**	**0.507**	**0.416**	**0.390**	**0.425**	**0.349**
		Back	22.0	0.167	22.0	0.167	22.0	0.167	25.5	0.098	25.5	0.098	25.5	0.098	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.265**	**0.265**	**0.668**	**0.753**	**0.464**	**0.646**	**0.637**	**0.667**	**0.437**
n77 / n78_Ant 11 Portrait mode	LTE Band 26 / 5_Ant 0	Front	22.0	0.048	22.0	0.048	21.0	0.038	25.0	0.345	25.0	0.345	21.5	0.154	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.393**	**0.192**	**0.404**	**0.373**	**0.432**	**0.341**	**0.315**	**0.350**	**0.274**
		Back	22.0	0.227	22.0	0.227	21.0	0.180	25.0	0.415	25.0	0.415	21.5	0.185	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.642**	**0.366**	**0.769**	**0.854**	**0.565**	**0.747**	**0.738**	**0.768**	**0.538**
	LTE Band 71_Ant 0	Front	22.0	0.048	22.0	0.048	21.0	0.038	25.5	0.118	25.5	0.118	25.5	0.118	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.166**	**0.156**	**0.368**	**0.337**	**0.396**	**0.305**	**0.279**	**0.314**	**0.238**
		Back	22.0	0.227	22.0	0.227	21.0	0.180	25.5	0.166	25.5	0.166	25.5	0.166	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.393**	**0.346**	**0.749**	**0.834**	**0.545**	**0.727**	**0.718**	**0.748**	**0.518**
	LTE Band 26 / 5_Ant 2	Front	22.0	0.048	22.0	0.048	21.0	0.038	25.5	0.167	25.5	0.167	25.5	0.167	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.215**	**0.205**	**0.417**	**0.386**	**0.445**	**0.354**	**0.328**	**0.363**	**0.287**
		Back	22.0	0.227	22.0	0.227	21.0	0.180	25.5	0.162	25.5	0.162	25.5	0.162	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.389**	**0.342**	**0.745**	**0.830**	**0.541**	**0.723**	**0.714**	**0.744**	**0.514**
	LTE Band 71_Ant 2	Front	22.0	0.048	22.0	0.048	21.0	0.038	25.5	0.115	25.5	0.115	25.5	0.115	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.163**	**0.153**	**0.365**	**0.334**	**0.393**	**0.302**	**0.276**	**0.311**	**0.235**
		Back	22.0	0.227	22.0	0.227	21.0	0.180	25.5	0.098	25.5	0.098	25.5	0.098	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.325**	**0.278**	**0.681**	**0.766**	**0.477**	**0.659**	**0.650**	**0.680**	**0.450**
n77 / n78_Ant 9 Portrait mode	LTE Band 12 / 17_Ant 0	Front	22.0	0.152	22.0	0.152	22.0	0.152	25.5	0.130	25.5	0.130	25.5	0.130	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.282**	**0.282**	**0.494**	**0.463**	**0.522**	**0.431**	**0.405**	**0.440**	**0.364**
		Back	22.0	0.167	22.0	0.167	22.0	0.167	25.5	0.179	25.5	0.179	25.5	0.179	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.346**	**0.346**	**0.749**	**0.834**	**0.545**	**0.727**	**0.718**	**0.748**	**0.518**
	LTE Band 13_Ant 0	Front	22.0	0.152	22.0	0.152	22.0	0.152	25.5	0.227	25.5	0.227	24.0	0.161	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.379**	**0.313**	**0.525**	**0.494**	**0.553**	**0.462**	**0.436**	**0.471**	**0.395**
		Back	22.0	0.167	22.0	0.167	22.0	0.167	25.5	0.292	25.5	0.292	24.0	0.207	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.459**	**0.374**	**0.777**	**0.862**	**0.573**	**0.755**	**0.746**	**0.776**	**0.546**
	LTE Band 12 / 17_Ant 2	Front	22.0	0.152	22.0	0.152	22.0	0.152	25.5	0.066	25.5	0.066	25.5	0.066	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.218**	**0.218**	**0.430**	**0.399**	**0.458**	**0.367**	**0.341**	**0.376**	**0.300**
		Back	22.0	0.167	22.0	0.167	22.0	0.167	25.5	0.065	25.5	0.065	25.5	0.065	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.232**	**0.232**	**0.635**	**0.720**	**0.431**	**0.613**	**0.604**	**0.634**	**0.404**
	LTE Band 13_Ant 2	Front	22.0	0.152	22.0	0.152	22.0	0.152	25.5	0.255	25.5	0.255	25.5	0.255	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.407**	**0.407**	**0.619**	**0.588**	**0.647**	**0.556**	**0.530**	**0.565**	**0.489**
		Back	22.0	0.167	22.0	0.167	22.0	0.167	25.5	0.216	25.5	0.216	25.5	0.216	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.383**	**0.383**	**0.786**	**0.871**	**0.582**	**0.764**	**0.755**	**0.785**	**0.555**
n77 / n78_Ant 11 Portrait mode	LTE Band 12 / 17_Ant 0	Front	22.0	0.048	22.0	0.048	21.0	0.038	25.5	0.130	25.5	0.130	25.5	0.130	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.178**	**0.168**	**0.380**	**0.349**	**0.408**	**0.317**	**0.291**	**0.326**	**0.250**
		Back	22.0	0.227	22.0	0.227	21.0	0.180	25.5	0.179	25.5	0.179	25.5	0.179	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.406**	**0.359**	**0.762**	**0.847**	**0.558**	**0.740**	**0.731**	**0.761**	**0.531**
	LTE Band 13_Ant 0	Front	22.0	0.048	22.0	0.048	21.0	0.038	25.5	0.227	25.5	0.227	24.0	0.161	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.275**	**0.199**	**0.411**	**0.380**	**0.439**	**0.348**	**0.322**	**0.357**	**0.281**
		Back	22.0	0.227	22.0	0.227	21.0	0.180	25.5	0.292	25.5	0.292	24.0	0.207	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.519**	**0.387**	**0.790**	**0.875**	**0.586**	**0.768**	**0.759**	**0.789**	**0.559**
	LTE Band 12 / 17_Ant 2	Front	22.0	0.048	22.0	0.048	21.0	0.038	25.5	0.066	25.5	0.066	25.5	0.066	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.114**	**0.104**	**0.316**	**0.285**	**0.344**	**0.253**	**0.227**	**0.262**	**0.186**
		Back	22.0	0.227	22.0	0.227	21.0	0.180	25.5	0.065	25.5	0.065	25.5	0.065	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.292**	**0.245**	**0.648**	**0.733**	**0.444**	**0.626**	**0.617**	**0.647**	**0.417**
	LTE Band 13_Ant 2	Front	22.0	0.048	22.0	0.048	21.0	0.038	25.5	0.255	25.5	0.255	25.5	0.255	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.303**	**0.293**	**0.505**	**0.474**	**0.533**	**0.442**	**0.416**	**0.451**	**0.375**
		Back	22.0	0.227	22.0	0.227	21.0	0.180	25.5	0.216	25.5	0.216	25.5	0.216	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.443**	**0.396**	**0.799**	**0.884**	**0.595**	**0.777**	**0.768**	**0.798**	**0.568**
n77 / n78_Ant 9 Landscape mode	LTE Band 26 / 5_Ant 0	Front	22.0	0.152	22.0	0.152	22.0	0.152	25.0	0.345	21.5	0.154	21.5	0.154	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.306**	**0.306**	**0.518**	**0.487**	**0.546**	**0.455**	**0.429**	**0.464**	**0.388**
		Back	22.0	0.167	22.0	0.167	22.0	0.167	25.0	0.415	21.5	0.185	21.5	0.185	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.352**	**0.352**	**0.755**	**0.840**	**0.551**	**0.733**	**0.724**	**0.754**	**0.524**
	LTE Band 71_Ant 0	Front	22.0	0.152	22.0	0.152	22.0	0.152	25.5	0.118	25.5	0.118	25.5	0.118	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.270**	**0.270**	**0.482**	**0.451**	**0.510**	**0.419**	**0.393**	**0.428**	**0.352**
		Back	22.0	0.167	22.0	0.167	22.0	0.167	25.5	0.166	25.5	0.166	25.5	0.166	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.333**	**0.333**	**0.736**	**0.821**	**0.532**	**0.714**	**0.705**	**0.735**	**0.505**
	LTE Band 26 / 5_Ant 2	Front	22.0	0.152	22.0	0.152	22.0	0.152	25.5	0.167	25.5	0.167	25.5	0.167	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.319**	**0.319**	**0.531**	**0.500**	**0.559**	**0.468**	**0.442**	**0.477**	**0.401**
		Back	22.0	0.167	22.0	0.167	22.0	0.167	25.5	0.162	25.5	0.162	25.5	0.162	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.329**	**0.329**	**0.732**	**0.817**	**0.528**	**0.710**	**0.701**	**0.731**	**0.501**
	LTE Band 71_Ant 2	Front	22.0	0.152	22.0	0.152	22.0	0.152	25.5	0.115	25.5	0.115	25.5	0.115	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.267**	**0.267**	**0.479**	**0.448**	**0.507**	**0.416**	**0.390**	**0.425**	**0.349**
		Back	22.0	0.167	22.0	0.167	22.0	0.167	25.5	0.098	25.5	0.098	25.5	0.098	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.265**	**0.265**	**0.668**	**0.753**	**0.464**	**0.646**	**0.637**	**0.667**	**0.437**
n77 / n78_Ant 11 Landscape mode	LTE Band 26 / 5_Ant 0	Front	22.0	0.048	21.0	0.038	21.0	0.038	25.0	0.345	21.5	0.154	21.5	0.154	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.192**	**0.192**	**0.404**	**0.373**	**0.432**	**0.341**	**0.315**	**0.350**	**0.274**
		Back	22.0	0.227	21.0	0.180	21.0	0.180	25.0	0.415	21.5	0.185	21.5	0.185	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.366**	**0.366**	**0.769**	**0.854**	**0.565**	**0.747**	**0.738**	**0.768**	**0.538**
	LTE Band 71_Ant 0	Front	22.0	0.048	21.0	0.038	21.0	0.038	25.5	0.118	25.5	0.118	25.5	0.118	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.156**	**0.156**	**0.368**	**0.337**	**0.396**	**0.305**	**0.279**	**0.314**	**0.238**
		Back	22.0	0.227	21.0	0.180	21.0	0.180	25.5	0.166	25.5	0.166	25.5	0.166	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.346**	**0.346**	**0.749**	**0.834**	**0.545**	**0.727**	**0.718**	**0.748**	**0.518**
	LTE Band 26 / 5_Ant 2	Front	22.0	0.048	21.0	0.038	21.0	0.038	25.5	0.167	25.5	0.167	25.5	0.167	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.205**	**0.205**	**0.417**	**0.386**	**0.445**	**0.354**	**0.328**	**0.363**	**0.287**
		Back	22.0	0.227	21.0	0.180	21.0	0.180	25.5	0.162	25.5	0.162	25.5	0.162	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.342**	**0.342**	**0.745**	**0.830**	**0.541**	**0.723**	**0.714**	**0.744**	**0.514**
	LTE Band 71_Ant 2	Front	22.0	0.048	21.0	0.038	21.0	0.038	25.5	0.115	25.5	0.115	25.5	0.115	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.153**	**0.153**	**0.365**	**0.334**	**0.393**	**0.302**	**0.276**	**0.311**	**0.235**
		Back	22.0	0.227	21.0	0.180	21.0	0.180	25.5	0.098	25.5	0.098	25.5	0.098	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.278**	**0.278**	**0.681**	**0.766**	**0.477**	**0.659**	**0.650**	**0.680**	**0.450**

n77 / n78_Ant 9 Landscape mode	LTE Band 12 / 17_Ant 0	Front	22.0	0.152	22.0	0.152	22.0	0.152	25.5	0.130	25.5	0.130	25.5	0.130	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.282**	**0.282**	**0.494**	**0.463**	**0.522**	**0.431**	**0.405**	**0.440**	**0.364**
		Back	22.0	0.167	22.0	0.167	22.0	0.167	25.5	0.179	25.5	0.179	25.5	0.179	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.346**	**0.346**	**0.749**	**0.834**	**0.545**	**0.727**	**0.718**	**0.748**	**0.518**
	LTE Band 13_Ant 0	Front	22.0	0.152	22.0	0.152	22.0	0.152	25.5	0.227	24.0	0.161	24.0	0.161	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.313**	**0.313**	**0.525**	**0.494**	**0.553**	**0.462**	**0.436**	**0.471**	**0.395**
		Back	22.0	0.167	22.0	0.167	22.0	0.167	25.5	0.292	24.0	0.207	24.0	0.207	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.374**	**0.374**	**0.777**	**0.862**	**0.573**	**0.755**	**0.746**	**0.776**	**0.546**
	LTE Band 12 / 17_Ant 2	Front	22.0	0.152	22.0	0.152	22.0	0.152	25.5	0.066	25.5	0.066	25.5	0.066	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.218**	**0.218**	**0.430**	**0.399**	**0.458**	**0.367**	**0.341**	**0.376**	**0.300**
		Back	22.0	0.167	22.0	0.167	22.0	0.167	25.5	0.065	25.5	0.065	25.5	0.065	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.232**	**0.232**	**0.635**	**0.720**	**0.431**	**0.613**	**0.604**	**0.634**	**0.404**
	LTE Band 13_Ant 2	Front	22.0	0.152	22.0	0.152	22.0	0.152	25.5	0.255	25.5	0.255	25.5	0.255	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.407**	**0.407**	**0.619**	**0.588**	**0.647**	**0.556**	**0.530**	**0.565**	**0.489**
		Back	22.0	0.167	22.0	0.167	22.0	0.167	25.5	0.216	25.5	0.216	25.5	0.216	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.383**	**0.383**	**0.786**	**0.871**	**0.582**	**0.764**	**0.755**	**0.785**	**0.555**
n77 / n78_Ant 11 Landscape mode	LTE Band 12 / 17_Ant 0	Front	22.0	0.048	21.0	0.038	21.0	0.038	25.5	0.130	25.5	0.130	25.5	0.130	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.168**	**0.168**	**0.380**	**0.349**	**0.408**	**0.317**	**0.291**	**0.326**	**0.250**
		Back	22.0	0.227	21.0	0.180	21.0	0.180	25.5	0.179	25.5	0.179	25.5	0.179	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.359**	**0.359**	**0.762**	**0.847**	**0.558**	**0.740**	**0.731**	**0.761**	**0.531**
	LTE Band 13_Ant 0	Front	22.0	0.048	21.0	0.038	21.0	0.038	25.5	0.227	24.0	0.161	24.0	0.161	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.199**	**0.199**	**0.411**	**0.380**	**0.439**	**0.348**	**0.322**	**0.357**	**0.281**
		Back	22.0	0.227	21.0	0.180	21.0	0.180	25.5	0.292	24.0	0.207	24.0	0.207	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.387**	**0.387**	**0.790**	**0.875**	**0.586**	**0.768**	**0.759**	**0.789**	**0.559**
	LTE Band 12 / 17_Ant 2	Front	22.0	0.048	21.0	0.038	21.0	0.038	25.5	0.066	25.5	0.066	25.5	0.066	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.104**	**0.104**	**0.316**	**0.285**	**0.344**	**0.253**	**0.227**	**0.262**	**0.186**
		Back	22.0	0.227	21.0	0.180	21.0	0.180	25.5	0.065	25.5	0.065	25.5	0.065	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.245**	**0.245**	**0.648**	**0.733**	**0.444**	**0.626**	**0.617**	**0.647**	**0.417**
	LTE Band 13_Ant 2	Front	22.0	0.048	21.0	0.038	21.0	0.038	25.5	0.255	25.5	0.255	25.5	0.255	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.293**	**0.293**	**0.505**	**0.474**	**0.533**	**0.442**	**0.416**	**0.451**	**0.375**
		Back	22.0	0.227	21.0	0.180	21.0	0.180	25.5	0.216	25.5	0.216	25.5	0.216	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.396**	**0.396**	**0.799**	**0.884**	**0.595**	**0.777**	**0.768**	**0.798**	**0.568**

WWAN Band		Exposure Position	NR Standalone Maximum Power (dBm)	NR Standalone 1g SAR (W/kg)	EN-DC Active NR Maximum Power (dBm)	10 NR Estimated 1g SAR (W/kg)	EN-DC + WLAN NR Maximum Power (dBm)	0 NR Estimated 1g SAR (W/kg)	LTE Standalone Maximum Power (dBm)	LTE Standalone 1g SAR (W/kg)	EN-DC Active LTE Maximum Power (dBm)	11 LTE Estimated 1g SAR (W/kg)	EN-DC + WLAN LTE Maximum Power (dBm)	1 LTE Estimated 1g SAR (W/kg)	2 2.4GHz WLAN Ant 4 1g SAR (W/kg)	3 2.4GHz WLAN Ant 5 1g SAR (W/kg)	4 Max 5GHz WLAN / WiFi 6E Ant 4 1g SAR (W/kg)	5 Max 5GHz WLAN / WiFi 6E Ant 5 1g SAR (W/kg)	6 2.4GHz WLAN Ant 4+5 1g SAR (W/kg)	7 Max 5GHz WLAN / WiFi 6E Ant 4+5 1g SAR (W/kg)	8 Bluetooth Ant 4 1g SAR (W/kg)	9 Bluetooth Ant 5 1g SAR (W/kg)	10+11 Summed 1g SAR (W/kg)	0+1 Summed 1g SAR (W/kg)	0+1+6+7 Summed 1g SAR (W/kg)	0+1+2+5+9 Summed 1g SAR (W/kg)	0+1+3+4+8 Summed 1g SAR (W/kg)	0+1+7+8 Summed 1g SAR (W/kg)	0+1+7+9 Summed 1g SAR (W/kg)	0+1+5+8 Summed 1g SAR (W/kg)	0+1+4+9 Summed 1g SAR (W/kg)
n77 / n78_Ant 9	LTE Band 25 / 2_Ant 1	Front	22.0	0.152	22.0	0.152	22.0	0.152	25.0	0.283	25.0	0.283	22.0	0.142	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.435**	**0.294**	**0.506**	**0.475**	**0.534**	**0.443**	**0.417**	**0.452**	**0.376**
		Back	22.0	0.167	22.0	0.167	22.0	0.167	25.0	0.399	25.0	0.399	22.0	0.200	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.566**	**0.367**	**0.770**	**0.855**	**0.566**	**0.748**	**0.739**	**0.769**	**0.539**
	LTE Band 7_Ant 1	Front	22.0	0.152	22.0	0.152	22.0	0.152	23.5	0.192	23.5	0.192	22.5	0.153	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.344**	**0.305**	**0.517**	**0.486**	**0.545**	**0.454**	**0.428**	**0.463**	**0.387**
		Back	22.0	0.167	22.0	0.167	22.0	0.167	23.5	0.254	23.5	0.254	22.5	0.202	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.421**	**0.369**	**0.772**	**0.857**	**0.568**	**0.750**	**0.741**	**0.771**	**0.541**
	LTE Band 41 / 38_Ant 1	Front	22.0	0.152	22.0	0.152	22.0	0.152	25.5	0.233	25.5	0.233	23.0	0.131	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.385**	**0.283**	**0.495**	**0.464**	**0.523**	**0.432**	**0.406**	**0.441**	**0.365**
		Back	22.0	0.167	22.0	0.167	22.0	0.167	25.5	0.369	25.5	0.369	23.0	0.208	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.536**	**0.375**	**0.778**	**0.863**	**0.574**	**0.756**	**0.747**	**0.777**	**0.547**
	LTE Band 66 / 4_Ant 1	Front	22.0	0.152	22.0	0.152	22.0	0.152	25.5	0.180	25.5	0.180	24.0	0.127	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.332**	**0.279**	**0.491**	**0.460**	**0.519**	**0.428**	**0.402**	**0.437**	**0.361**
		Back	22.0	0.167	22.0	0.167	22.0	0.167	25.5	0.282	25.5	0.282	24.0	0.200	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.449**	**0.367**	**0.770**	**0.855**	**0.566**	**0.748**	**0.739**	**0.769**	**0.539**
	LTE Band 25 / 2_Ant 8	Front	22.0	0.152	22.0	0.152	22.0	0.152	25.5	0.306	23.5	0.193	23.5	0.193	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.345**	**0.345**	**0.557**	**0.526**	**0.585**	**0.494**	**0.468**	**0.503**	**0.427**
		Back	22.0	0.167	22.0	0.167	22.0	0.167	25.5	0.234	23.5	0.148	23.5	0.148	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.315**	**0.315**	**0.718**	**0.803**	**0.514**	**0.696**	**0.687**	**0.717**	**0.487**
	LTE Band 7_Ant 8	Front	22.0	0.152	22.0	0.152	22.0	0.152	25.5	0.306	23.5	0.193	23.5	0.193	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.345**	**0.345**	**0.557**	**0.526**	**0.585**	**0.494**	**0.468**	**0.503**	**0.427**
		Back	22.0	0.167	22.0	0.167	22.0	0.167	25.5	0.327	23.5	0.206	23.5	0.206	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.373**	**0.373**	**0.776**	**0.861**	**0.572**	**0.754**	**0.745**	**0.775**	**0.545**
	LTE Band 41 / 38_Ant 8	Front	22.0	0.152	22.0	0.152	22.0	0.152	25.5	0.173	25.5	0.173	25.5	0.173	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.325**	**0.325**	**0.537**	**0.506**	**0.565**	**0.474**	**0.448**	**0.483**	**0.407**
		Back	22.0	0.167	22.0	0.167	22.0	0.167	25.5	0.147	25.5	0.147	25.5	0.147	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.314**	**0.314**	**0.717**	**0.802**	**0.513**	**0.695**	**0.686**	**0.716**	**0.486**
	LTE Band 66 / 4_Ant 8	Front	22.0	0.152	22.0	0.152	22.0	0.152	24.5	0.188	24.5	0.188	24.5	0.188	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.340**	**0.340**	**0.552**	**0.521**	**0.580**	**0.489**	**0.463**	**0.498**	**0.422**
		Back	22.0	0.167	22.0	0.167	22.0	0.167	24.5	0.163	24.5	0.163	24.5	0.163	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.330**	**0.330**	**0.733**	**0.818**	**0.529**	**0.711**	**0.702**	**0.732**	**0.502**
n77 / n78_Ant 11	LTE Band 25 / 2_Ant 1	Front	22.0	0.048	22.0	0.048	21.0	0.038	25.0	0.283	25.0	0.283	22.0	0.142	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.331**	**0.180**	**0.392**	**0.361**	**0.420**	**0.329**	**0.303**	**0.338**	**0.262**
		Back	22.0	0.227	22.0	0.227	21.0	0.180	25.0	0.399	25.0	0.399	22.0	0.200	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.626**	**0.380**	**0.783**	**0.868**	**0.579**	**0.761**	**0.752**	**0.782**	**0.552**
	LTE Band 7_Ant 1	Front	22.0	0.048	22.0	0.048	21.0	0.038	23.5	0.192	23.5	0.192	22.5	0.153	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.240**	**0.191**	**0.403**	**0.372**	**0.431**	**0.340**	**0.314**	**0.349**	**0.273**
		Back	22.0	0.227	22.0	0.227	21.0	0.180	23.5	0.254	23.5	0.254	22.5	0.202	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.481**	**0.382**	**0.785**	**0.870**	**0.581**	**0.763**	**0.754**	**0.784**	**0.554**
	LTE Band 41 / 38_Ant 1	Front	22.0	0.048	22.0	0.048	21.0	0.038	25.5	0.233	25.5	0.233	23.0	0.131	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.281**	**0.169**	**0.381**	**0.350**	**0.409**	**0.318**	**0.292**	**0.327**	**0.251**
		Back	22.0	0.227	22.0	0.227	21.0	0.180	25.5	0.369	25.5	0.369	23.0	0.208	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.596**	**0.388**	**0.791**	**0.876**	**0.587**	**0.769**	**0.760**	**0.790**	**0.560**
	LTE Band 66 / 4_Ant 1	Front	22.0	0.048	22.0	0.048	21.0	0.038	25.5	0.180	25.5	0.180	24.0	0.127	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.228**	**0.166**	**0.378**	**0.347**	**0.406**	**0.315**	**0.289**	**0.324**	**0.248**
		Back	22.0	0.227	22.0	0.227	21.0	0.180	25.5	0.282	25.5	0.282	24.0	0.200	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.509**	**0.380**	**0.783**	**0.868**	**0.579**	**0.761**	**0.752**	**0.782**	**0.552**
	LTE Band 25 / 2_Ant 8	Front	22.0	0.048	21.0	0.038	21.0	0.038	25.5	0.306	23.5	0.193	23.5	0.193	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.231**	**0.231**	**0.443**	**0.412**	**0.471**	**0.380**	**0.354**	**0.389**	**0.313**
		Back	22.0	0.227	21.0	0.180	21.0	0.180	25.5	0.234	23.5	0.148	23.5	0.148	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.328**	**0.328**	**0.731**	**0.816**	**0.527**	**0.709**	**0.700**	**0.730**	**0.500**
	LTE Band 7_Ant 8	Front	22.0	0.048	21.0	0.038	21.0	0.038	25.5	0.306	23.5	0.193	23.5	0.193	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.231**	**0.231**	**0.443**	**0.412**	**0.471**	**0.380**	**0.354**	**0.389**	**0.313**
		Back	22.0	0.227	21.0	0.180	21.0	0.180	25.5	0.327	23.5	0.206	23.5	0.206	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.387**	**0.387**	**0.790**	**0.875**	**0.586**	**0.768**	**0.759**	**0.789**	**0.559**
	LTE Band 41 / 38_Ant 8	Front	22.0	0.048	21.0	0.038	21.0	0.038	25.5	0.173	25.5	0.173	25.5	0.173	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.211**	**0.211**	**0.423**	**0.392**	**0.451**	**0.360**	**0.334**	**0.369**	**0.293**
		Back	22.0	0.227	21.0	0.180	21.0	0.180	25.5	0.147	25.5	0.147	25.5	0.147	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.327**	**0.327**	**0.730**	**0.815**	**0.526**	**0.708**	**0.699**	**0.729**	**0.499**
	LTE Band 66 / 4_Ant 8	Front	22.0	0.048	21.0	0.038	21.0	0.038	24.5	0.188	24.5	0.188	24.5	0.188	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.226**	**0.226**	**0.438**	**0.407**	**0.466**	**0.375**	**0.349**	**0.384**	**0.308**
		Back	22.0	0.227	21.0	0.180	21.0	0.180	24.5	0.163	24.5	0.163	24.5	0.163	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.343**	**0.343**	**0.746**	**0.831**	**0.542**	**0.724**	**0.715**	**0.745**	**0.515**

<EN-DC active with WLAN/BT Camera Mode>

WWAN Band		Exposure Position	NR Standalone Maximum Power (dBm)	NR Standalone 1g SAR (W/kg)	EN-DC Active NR Maximum Power (dBm)	10 NR Estimated 1g SAR (W/kg)	EN-DC + WLAN NR Maximum Power (dBm)	0 NR Estimated 1g SAR (W/kg)	LTE Standalone Maximum Power (dBm)	LTE Standalone 1g SAR (W/kg)	EN-DC Active LTE Maximum Power (dBm)	11 LTE Estimated 1g SAR (W/kg)	EN-DC + WLAN LTE Maximum Power (dBm)	1 LTE Estimated 1g SAR (W/kg)	2 2.4GHz WLAN Ant 6 1g SAR (W/kg)	3 2.4GHz WLAN Ant 5 1g SAR (W/kg)	4 Max 5GHz WLAN / WiFi 6E Ant 6 1g SAR (W/kg)	5 Max 5GHz WLAN / WiFi 6E Ant 5 1g SAR (W/kg)	6 2.4GHz WLAN Ant 6+5 1g SAR (W/kg)	7 Max 5GHz WLAN / WiFi 6E Ant 6+5 1g SAR (W/kg)	8 Bluetooth Ant 6 1g SAR (W/kg)	9 Bluetooth Ant 5 1g SAR (W/kg)	10+11 Summed 1g SAR (W/kg)	0+1 Summed 1g SAR (W/kg)	0+1+6+7 Summed 1g SAR (W/kg)	0+1+2+5+9 Summed 1g SAR (W/kg)	0+1+3+4+8 Summed 1g SAR (W/kg)	0+1+7+8 Summed 1g SAR (W/kg)	0+1+7+9 Summed 1g SAR (W/kg)	0+1+5+8 Summed 1g SAR (W/kg)	0+1+4+9 Summed 1g SAR (W/kg)
n25 / 2_Ant 1	LTE Band 26 / 5_Ant 0	Front	24.5	0.284	24.5	0.284	21.0	0.127	25.0	0.345	25.0	0.345	21.5	0.154	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.629**	**0.281**	**0.523**	**0.480**	**0.454**	**0.414**	**0.414**	**0.413**	**0.354**
		Back	24.5	0.406	24.5	0.406	21.0	0.181	25.0	0.415	25.0	0.415	21.5	0.185	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.821**	**0.367**	**1.546**	**0.950**	**1.531**	**1.412**	**1.418**	**0.780**	**1.441**
	LTE Band 12 / 17_Ant 0	Front	24.5	0.284	24.5	0.284	21.0	0.127	25.5	0.130	25.5	0.130	25.5	0.130	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.414**	**0.257**	**0.499**	**0.456**	**0.430**	**0.390**	**0.390**	**0.389**	**0.330**
		Back	24.5	0.406	24.5	0.406	21.0	0.181	25.5	0.179	25.5	0.179	25.5	0.179	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.585**	**0.360**	**1.539**	**0.943**	**1.524**	**1.405**	**1.411**	**0.773**	**1.434**
	LTE Band 13_Ant 0	Front	24.5	0.284	24.5	0.284	21.0	0.127	25.5	0.227	25.5	0.227	24.0	0.161	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.511**	**0.288**	**0.530**	**0.487**	**0.461**	**0.421**	**0.421**	**0.420**	**0.361**
		Back	24.5	0.406	24.5	0.406	21.0	0.181	25.5	0.292	25.5	0.292	24.0	0.207	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.698**	**0.388**	**1.567**	**0.971**	**1.552**	**1.433**	**1.439**	**0.801**	**1.462**
	LTE Band 26 / 5_Ant 2	Front	24.5	0.284	24.5	0.284	21.0	0.127	25.5	0.167	25.5	0.167	25.5	0.167	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.451**	**0.294**	**0.536**	**0.493**	**0.467**	**0.427**	**0.427**	**0.426**	**0.367**
		Back	24.5	0.406	24.5	0.406	21.0	0.181	25.5	0.162	25.5	0.162	25.5	0.162	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.568**	**0.343**	**1.522**	**0.926**	**1.507**	**1.388**	**1.394**	**0.756**	**1.417**
	LTE Band 12 / 17_Ant 2	Front	24.5	0.284	24.5	0.284	21.0	0.127	25.5	0.066	25.5	0.066	25.5	0.066	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.350**	**0.193**	**0.435**	**0.392**	**0.366**	**0.326**	**0.326**	**0.325**	**0.266**
		Back	24.5	0.406	24.5	0.406	21.0	0.181	25.5	0.065	25.5	0.065	25.5	0.065	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.471**	**0.246**	**1.425**	**0.829**	**1.410**	**1.291**	**1.297**	**0.659**	**1.320**
	LTE Band 13_Ant 2	Front	24.5	0.284	24.5	0.284	21.0	0.127	25.5	0.255	25.5	0.255	25.5	0.255	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.539**	**0.382**	**0.624**	**0.581**	**0.555**	**0.515**	**0.515**	**0.514**	**0.455**
		Back	24.5	0.406	24.5	0.406	21.0	0.181	25.5	0.216	25.5	0.216	25.5	0.216	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.622**	**0.397**	**1.576**	**0.980**	**1.561**	**1.442**	**1.448**	**0.810**	**1.471**
n25 / 2_Ant 8	LTE Band 26 / 5_Ant 0	Front	24.5	0.231	23.5	0.183	23.5	0.183	25.0	0.345	21.5	0.154	21.5	0.154	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.338**	**0.338**	**0.580**	**0.537**	**0.511**	**0.471**	**0.471**	**0.470**	**0.411**
		Back	24.5	0.224	23.5	0.178	23.5	0.178	25.0	0.415	21.5	0.185	21.5	0.185	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.363**	**0.363**	**1.542**	**0.946**	**1.527**	**1.408**	**1.414**	**0.776**	**1.437**
	LTE Band 12 / 17_Ant 0	Front	24.5	0.231	23.5	0.183	23.5	0.183	25.5	0.130	25.5	0.130	25.5	0.130	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.313**	**0.313**	**0.555**	**0.512**	**0.486**	**0.446**	**0.446**	**0.445**	**0.386**
		Back	24.5	0.224	23.5	0.178	23.5	0.178	25.5	0.179	25.5	0.179	25.5	0.179	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.357**	**0.357**	**1.536**	**0.940**	**1.521**	**1.402**	**1.408**	**0.770**	**1.431**
	LTE Band 13_Ant 0	Front	24.5	0.231	23.5	0.183	23.5	0.183	25.5	0.227	24.0	0.161	24.0	0.161	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.344**	**0.344**	**0.586**	**0.543**	**0.517**	**0.477**	**0.477**	**0.476**	**0.417**
		Back	24.5	0.224	23.5	0.178	23.5	0.178	25.5	0.292	24.0	0.207	24.0	0.207	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.385**	**0.385**	**1.564**	**0.968**	**1.549**	**1.430**	**1.436**	**0.798**	**1.459**
	LTE Band 26 / 5_Ant 2	Front	24.5	0.231	23.5	0.183	23.5	0.183	25.5	0.167	25.5	0.167	25.5	0.167	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.350**	**0.350**	**0.592**	**0.549**	**0.523**	**0.483**	**0.483**	**0.482**	**0.423**
		Back	24.5	0.224	23.5	0.178	23.5	0.178	25.5	0.162	25.5	0.162	25.5	0.162	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.340**	**0.340**	**1.519**	**0.923**	**1.504**	**1.385**	**1.391**	**0.753**	**1.414**
	LTE Band 12 / 17_Ant 2	Front	24.5	0.231	23.5	0.183	23.5	0.183	25.5	0.066	25.5	0.066	25.5	0.066	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.249**	**0.249**	**0.491**	**0.448**	**0.422**	**0.382**	**0.382**	**0.381**	**0.322**
		Back	24.5	0.224	23.5	0.178	23.5	0.178	25.5	0.065	25.5	0.065	25.5	0.065	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.243**	**0.243**	**1.422**	**0.826**	**1.407**	**1.288**	**1.294**	**0.656**	**1.317**
	LTE Band 13_Ant 2	Front	24.5	0.231	23.5	0.183	23.5	0.183	25.5	0.255	25.5	0.255	25.5	0.255	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.438**	**0.438**	**0.680**	**0.637**	**0.611**	**0.571**	**0.571**	**0.570**	**0.511**
		Back	24.5	0.224	23.5	0.178	23.5	0.178	25.5	0.216	25.5	0.216	25.5	0.216	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.394**	**0.394**	**1.573**	**0.977**	**1.558**	**1.439**	**1.445**	**0.807**	**1.468**
n25_Ant 1	LTE Band 66_Ant 8 ENDC	Front	24.5	0.284	24.5	0.284	21.0	0.127	24.5	0.161	24.5	0.161	24.5	0.161	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.445**	**0.288**	**0.530**	**0.487**	**0.461**	**0.421**	**0.421**	**0.420**	**0.361**
		Back	24.5	0.406	24.5	0.406	21.0	0.181	24.5	0.191	24.5	0.191	24.5	0.191	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.597**	**0.372**	**1.551**	**0.955**	**1.536**	**1.417**	**1.423**	**0.785**	**1.446**
n25_Ant 8	LTE Band 66_Ant 1 ENDC	Front	24.5	0.231	23.5	0.183	23.5	0.183	24.5	0.087	24.5	0.087	24.5	0.087	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.270**	**0.270**	**0.512**	**0.469**	**0.443**	**0.403**	**0.403**	**0.402**	**0.343**
		Back	24.5	0.224	23.5	0.178	23.5	0.178	24.5	0.154	24.5	0.154	24.5	0.154	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.332**	**0.332**	**1.511**	**0.915**	**1.496**	**1.377**	**1.383**	**0.745**	**1.406**

WWAN Band		Exposure Position	NR Standalone Maximum Power (dBm)	NR Standalone 1g SAR (W/kg)	EN-DC Active NR Maximum Power (dBm)	10 NR Estimated 1g SAR (W/kg)	EN-DC + WLAN NR Maximum Power (dBm)	0 NR Estimated 1g SAR (W/kg)	LTE Standalone Maximum Power (dBm)	LTE Standalone 1g SAR (W/kg)	EN-DC Active LTE Maximum Power (dBm)	11 LTE Estimated 1g SAR (W/kg)	EN-DC + WLAN LTE Maximum Power (dBm)	1 LTE Estimated 1g SAR (W/kg)	2 2.4GHz WLAN Ant 6 1g SAR (W/kg)	3 2.4GHz WLAN Ant 5 1g SAR (W/kg)	4 Max 5GHz WLAN / WiFi 6E Ant 6 1g SAR (W/kg)	5 Max 5GHz WLAN / WiFi 6E Ant 5 1g SAR (W/kg)	6 2.4GHz WLAN Ant 6+5 1g SAR (W/kg)	7 Max 5GHz WLAN / WiFi 6E Ant 6+5 1g SAR (W/kg)	8 Bluetooth Ant 6 1g SAR (W/kg)	9 Bluetooth Ant 5 1g SAR (W/kg)	10+11 Summed 1g SAR (W/kg)	0+1 Summed 1g SAR (W/kg)	0+1+6+7 Summed 1g SAR (W/kg)	0+1+2+5+9 Summed 1g SAR (W/kg)	0+1+3+4+8 Summed 1g SAR (W/kg)	0+1+7+8 Summed 1g SAR (W/kg)	0+1+7+9 Summed 1g SAR (W/kg)	0+1+5+8 Summed 1g SAR (W/kg)	0+1+4+9 Summed 1g SAR (W/kg)
n5_Ant 0	LTE Band 25 / 2_Ant 1	Front	24.5	0.134	24.5	0.134	24.5	0.134	25.0	0.283	25.0	0.283	22.0	0.142	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.417**	**0.276**	**0.518**	**0.475**	**0.449**	**0.409**	**0.409**	**0.408**	**0.349**
		Back	24.5	0.175	24.5	0.175	24.5	0.175	25.0	0.399	25.0	0.399	22.0	0.200	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.574**	**0.375**	**1.554**	**0.958**	**1.539**	**1.420**	**1.426**	**0.788**	**1.449**
	LTE Band 7_Ant 1	Front	24.5	0.134	24.5	0.134	24.5	0.134	23.5	0.192	23.5	0.192	22.5	0.153	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.326**	**0.287**	**0.529**	**0.486**	**0.460**	**0.420**	**0.420**	**0.419**	**0.360**
		Back	24.5	0.175	24.5	0.175	24.5	0.175	23.5	0.254	23.5	0.254	22.5	0.202	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.429**	**0.377**	**1.556**	**0.960**	**1.541**	**1.422**	**1.428**	**0.790**	**1.451**
	LTE Band 66 / 4_Ant 1	Front	24.5	0.134	24.5	0.134	24.5	0.134	25.5	0.180	25.5	0.180	24.0	0.127	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.314**	**0.261**	**0.503**	**0.460**	**0.434**	**0.394**	**0.394**	**0.393**	**0.334**
		Back	24.5	0.175	24.5	0.175	24.5	0.175	25.5	0.282	25.5	0.282	24.0	0.200	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.457**	**0.375**	**1.554**	**0.958**	**1.539**	**1.420**	**1.426**	**0.788**	**1.449**
	LTE Band 25 / 2_Ant 8	Front	24.5	0.134	24.5	0.134	24.5	0.134	25.5	0.306	23.5	0.193	23.5	0.193	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.327**	**0.327**	**0.569**	**0.526**	**0.500**	**0.460**	**0.460**	**0.459**	**0.400**
		Back	24.5	0.175	24.5	0.175	24.5	0.175	25.5	0.234	23.5	0.148	23.5	0.148	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.323**	**0.323**	**1.502**	**0.906**	**1.487**	**1.368**	**1.374**	**0.736**	**1.397**
	LTE Band 7_Ant 8	Front	24.5	0.134	24.5	0.134	24.5	0.134	25.5	0.306	23.5	0.193	23.5	0.193	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.327**	**0.327**	**0.569**	**0.526**	**0.500**	**0.460**	**0.460**	**0.459**	**0.400**
		Back	24.5	0.175	24.5	0.175	24.5	0.175	25.5	0.327	23.5	0.206	23.5	0.206	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.381**	**0.381**	**1.560**	**0.964**	**1.545**	**1.426**	**1.432**	**0.794**	**1.455**
	LTE Band 66 / 4_Ant 8	Front	24.5	0.134	24.5	0.134	24.5	0.134	24.5	0.188	24.5	0.188	24.5	0.188	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.322**	**0.322**	**0.564**	**0.521**	**0.495**	**0.455**	**0.455**	**0.454**	**0.395**
		Back	24.5	0.175	24.5	0.175	24.5	0.175	24.5	0.163	24.5	0.163	24.5	0.163	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.338**	**0.338**	**1.517**	**0.921**	**1.502**	**1.383**	**1.389**	**0.751**	**1.412**
n5_Ant 2	LTE Band 25 / 2_Ant 1	Front	24.5	0.162	24.5	0.162	24.5	0.162	25.0	0.283	25.0	0.283	22.0	0.142	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.445**	**0.304**	**0.546**	**0.503**	**0.477**	**0.437**	**0.437**	**0.436**	**0.377**
		Back	24.5	0.145	24.5	0.145	24.5	0.145	25.0	0.399	25.0	0.399	22.0	0.200	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.544**	**0.345**	**1.524**	**0.928**	**1.509**	**1.390**	**1.396**	**0.758**	**1.419**
	LTE Band 7_Ant 1	Front	24.5	0.162	24.5	0.162	24.5	0.162	23.5	0.192	23.5	0.192	22.5	0.153	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.354**	**0.315**	**0.557**	**0.514**	**0.488**	**0.448**	**0.448**	**0.447**	**0.388**
		Back	24.5	0.145	24.5	0.145	24.5	0.145	23.5	0.254	23.5	0.254	22.5	0.202	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.399**	**0.347**	**1.526**	**0.930**	**1.511**	**1.392**	**1.398**	**0.760**	**1.421**
	LTE Band 66 / 4_Ant 1	Front	24.5	0.162	24.5	0.162	24.5	0.162	25.5	0.180	25.5	0.180	24.0	0.127	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.342**	**0.289**	**0.531**	**0.488**	**0.462**	**0.422**	**0.422**	**0.421**	**0.362**
		Back	24.5	0.145	24.5	0.145	24.5	0.145	25.5	0.282	25.5	0.282	24.0	0.200	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.427**	**0.345**	**1.524**	**0.928**	**1.509**	**1.390**	**1.396**	**0.758**	**1.419**
	LTE Band 25 / 2_Ant 8	Front	24.5	0.162	24.5	0.162	24.5	0.162	25.5	0.306	23.5	0.193	23.5	0.193	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.355**	**0.355**	**0.597**	**0.554**	**0.528**	**0.488**	**0.488**	**0.487**	**0.428**
		Back	24.5	0.145	24.5	0.145	24.5	0.145	25.5	0.234	23.5	0.148	23.5	0.148	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.293**	**0.293**	**1.472**	**0.876**	**1.457**	**1.338**	**1.344**	**0.706**	**1.367**
	LTE Band 7_Ant 8	Front	24.5	0.162	24.5	0.162	24.5	0.162	25.5	0.306	23.5	0.193	23.5	0.193	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.355**	**0.355**	**0.597**	**0.554**	**0.528**	**0.488**	**0.488**	**0.487**	**0.428**
		Back	24.5	0.145	24.5	0.145	24.5	0.145	25.5	0.327	23.5	0.206	23.5	0.206	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.351**	**0.351**	**1.530**	**0.934**	**1.515**	**1.396**	**1.402**	**0.764**	**1.425**
	LTE Band	Front	24.5	0.162	24.5	0.162	24.5	0.162	24.5	0.188	24.5	0.188	24.5	0.188	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.350**	**0.350**	**0.592**	**0.549**	**0.523**	**0.483**	**0.483**	**0.482**	**0.423**

	66 / 4_Ant 8	Back	24.5	0.145	24.5	0.145	24.5	0.145	24.5	0.163	24.5	0.163	24.5	0.163	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.308**	**0.308**	**1.487**	**0.891**	**1.472**	**1.353**	**1.359**	**0.721**	**1.382**
n12_Ant 0	LTE Band 25 / 2_Ant 1	Front	24.5	0.153	24.5	0.153	24.0	0.136	25.0	0.283	25.0	0.283	22.0	0.142	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.436**	**0.278**	**0.520**	**0.477**	**0.451**	**0.411**	**0.411**	**0.410**	**0.351**
		Back	24.5	0.216	24.5	0.216	24.0	0.193	25.0	0.399	25.0	0.399	22.0	0.200	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.615**	**0.392**	**1.571**	**0.975**	**1.556**	**1.437**	**1.443**	**0.805**	**1.466**
	LTE Band 66 / 4_Ant 1	Front	24.5	0.153	24.5	0.153	24.0	0.136	25.5	0.180	25.5	0.180	24.0	0.127	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.333**	**0.264**	**0.506**	**0.463**	**0.437**	**0.397**	**0.397**	**0.396**	**0.337**
		Back	24.5	0.216	24.5	0.216	24.0	0.193	25.5	0.282	25.5	0.282	24.0	0.200	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.498**	**0.392**	**1.571**	**0.975**	**1.556**	**1.437**	**1.443**	**0.805**	**1.466**
	LTE Band 25 / 2_Ant 8	Front	24.5	0.153	24.0	0.136	24.0	0.136	25.5	0.306	23.5	0.193	23.5	0.193	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.329**	**0.329**	**0.571**	**0.528**	**0.502**	**0.462**	**0.462**	**0.461**	**0.402**
		Back	24.5	0.216	24.0	0.193	24.0	0.193	25.5	0.234	23.5	0.148	23.5	0.148	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.340**	**0.340**	**1.519**	**0.923**	**1.504**	**1.385**	**1.391**	**0.753**	**1.414**
	LTE Band 66 / 4_Ant 8	Front	24.5	0.153	24.0	0.136	24.0	0.136	24.5	0.188	24.5	0.188	24.5	0.188	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.324**	**0.324**	**0.566**	**0.523**	**0.497**	**0.457**	**0.457**	**0.456**	**0.397**
		Back	24.5	0.216	24.0	0.193	24.0	0.193	24.5	0.163	24.5	0.163	24.5	0.163	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.356**	**0.356**	**1.535**	**0.939**	**1.520**	**1.401**	**1.407**	**0.769**	**1.430**
n12_Ant 2	LTE Band 25 / 2_Ant 1	Front	24.5	0.094	24.5	0.094	24.5	0.094	25.0	0.283	25.0	0.283	22.0	0.142	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.377**	**0.236**	**0.478**	**0.435**	**0.409**	**0.369**	**0.369**	**0.368**	**0.309**
		Back	24.5	0.082	24.5	0.082	24.5	0.082	25.0	0.399	25.0	0.399	22.0	0.200	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.481**	**0.282**	**1.461**	**0.865**	**1.446**	**1.327**	**1.333**	**0.695**	**1.356**
	LTE Band 66 / 4_Ant 1	Front	24.5	0.094	24.5	0.094	24.5	0.094	25.5	0.180	25.5	0.180	24.0	0.127	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.274**	**0.221**	**0.463**	**0.420**	**0.394**	**0.354**	**0.354**	**0.353**	**0.294**
		Back	24.5	0.082	24.5	0.082	24.5	0.082	25.5	0.282	25.5	0.282	24.0	0.200	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.364**	**0.282**	**1.461**	**0.865**	**1.446**	**1.327**	**1.333**	**0.695**	**1.356**
	LTE Band 25 / 2_Ant 8	Front	24.5	0.094	24.5	0.094	24.5	0.094	25.5	0.306	23.5	0.193	23.5	0.193	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.287**	**0.287**	**0.529**	**0.486**	**0.460**	**0.420**	**0.420**	**0.419**	**0.360**
		Back	24.5	0.082	24.5	0.082	24.5	0.082	25.5	0.234	23.5	0.148	23.5	0.148	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.230**	**0.230**	**1.409**	**0.813**	**1.394**	**1.275**	**1.281**	**0.643**	**1.304**
	LTE Band 66 / 4_Ant 8	Front	24.5	0.094	24.5	0.094	24.5	0.094	24.5	0.188	24.5	0.188	24.5	0.188	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.282**	**0.282**	**0.524**	**0.481**	**0.455**	**0.415**	**0.415**	**0.414**	**0.355**
		Back	24.5	0.082	24.5	0.082	24.5	0.082	24.5	0.163	24.5	0.163	24.5	0.163	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.245**	**0.245**	**1.424**	**0.828**	**1.409**	**1.290**	**1.296**	**0.658**	**1.319**

WWAN Band		Exposure Position	NR Standalone Maximum Power (dBm)	NR Standalone	EN-DC Active NR Maximum Power (dBm)	10 NR Estimated	EN-DC + WLAN NR Maximum Power (dBm)	0 NR Estimated	LTE Standalone Maximum Power (dBm)	LTE Standalone	EN-DC Active LTE Maximum Power (dBm)	11 LTE Estimated	EN-DC + WLAN LTE Maximum Power (dBm)	1 LTE Estimated	2 2.4GHz WLAN Ant 6	3 2.4GHz WLAN Ant 5	4 Max 5GHz WLAN / WiFi 6E Ant 6	5 Max 5GHz WLAN / WiFi 6E Ant 5	6 2.4GHz WLAN Ant 6+5	7 Max 5GHz WLAN / WiFi 6E Ant 6+5	8 Bluetooth Ant 6	9 Bluetooth Ant 5	10+11 Summed 1g SAR (W/kg)	0+1 Summed 1g SAR (W/kg)	0+1+6+7 Summed 1g SAR (W/kg)	0+1+2+5+9 Summed 1g SAR (W/kg)	0+1+3+4+8 Summed 1g SAR (W/kg)	0+1+7+8 Summed 1g SAR (W/kg)	0+1+7+9 Summed 1g SAR (W/kg)	0+1+5+8 Summed 1g SAR (W/kg)	0+1+4+9 Summed 1g SAR (W/kg)
				1g SAR (W/kg)		1g SAR (W/kg)		1g SAR (W/kg)		1g SAR (W/kg)		1g SAR (W/kg)		1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)									
n7_Ant 1	LTE Band 26 / 5_Ant 0	Front	24.5	0.254	24.5	0.254	21.5	0.127	25.0	0.345	25.0	0.345	21.5	0.154	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.599**	**0.281**	**0.523**	**0.480**	**0.454**	**0.414**	**0.414**	**0.413**	**0.354**
		Back	24.5	0.384	24.5	0.384	21.5	0.192	25.0	0.415	25.0	0.415	21.5	0.185	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.799**	**0.378**	**1.557**	**0.961**	**1.542**	**1.423**	**1.429**	**0.791**	**1.452**
	LTE Band 12 / 17_Ant 0	Front	24.5	0.254	24.5	0.254	21.5	0.127	25.5	0.130	25.5	0.130	25.5	0.130	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.384**	**0.257**	**0.499**	**0.456**	**0.430**	**0.390**	**0.390**	**0.389**	**0.330**
		Back	24.5	0.384	24.5	0.384	21.5	0.192	25.5	0.179	25.5	0.179	25.5	0.179	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.563**	**0.371**	**1.550**	**0.954**	**1.535**	**1.416**	**1.422**	**0.784**	**1.445**
	LTE Band 66_Ant 8 ENDC	Front	24.5	0.254	24.5	0.254	21.5	0.127	24.5	0.161	24.5	0.161	24.5	0.161	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.415**	**0.288**	**0.530**	**0.487**	**0.461**	**0.421**	**0.421**	**0.420**	**0.361**
		Back	24.5	0.384	24.5	0.384	21.5	0.192	24.5	0.191	24.5	0.191	24.5	0.191	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.575**	**0.383**	**1.562**	**0.966**	**1.547**	**1.428**	**1.434**	**0.796**	**1.457**
	LTE Band 26 / 5_Ant 2	Front	24.5	0.254	24.5	0.254	21.5	0.127	25.5	0.167	25.5	0.167	25.5	0.167	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.421**	**0.294**	**0.536**	**0.493**	**0.467**	**0.427**	**0.427**	**0.426**	**0.367**
		Back	24.5	0.384	24.5	0.384	21.5	0.192	25.5	0.162	25.5	0.162	25.5	0.162	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.546**	**0.354**	**1.533**	**0.937**	**1.518**	**1.399**	**1.405**	**0.767**	**1.428**
	LTE Band 12 / 17_Ant 2	Front	24.5	0.254	24.5	0.254	21.5	0.127	25.5	0.066	25.5	0.066	25.5	0.066	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.320**	**0.193**	**0.435**	**0.392**	**0.366**	**0.326**	**0.326**	**0.325**	**0.266**
		Back	24.5	0.384	24.5	0.384	21.5	0.192	25.5	0.065	25.5	0.065	25.5	0.065	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.449**	**0.257**	**1.436**	**0.840**	**1.421**	**1.302**	**1.308**	**0.670**	**1.331**
n7_Ant 8	LTE Band 26 / 5_Ant 0	Front	24.5	0.212	24.0	0.189	24.0	0.189	25.0	0.345	21.5	0.154	21.5	0.154	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.343**	**0.343**	**0.585**	**0.542**	**0.516**	**0.476**	**0.476**	**0.475**	**0.416**
		Back	24.5	0.242	24.0	0.216	24.0	0.216	25.0	0.415	21.5	0.185	21.5	0.185	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.401**	**0.401**	**1.580**	**0.984**	**1.565**	**1.446**	**1.452**	**0.814**	**1.475**
	LTE Band 12 / 17_Ant 0	Front	24.5	0.212	24.0	0.189	24.0	0.189	25.5	0.130	25.5	0.130	25.5	0.130	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.319**	**0.319**	**0.561**	**0.518**	**0.492**	**0.452**	**0.452**	**0.451**	**0.392**
		Back	24.5	0.242	24.0	0.216	24.0	0.216	25.5	0.179	25.5	0.179	25.5	0.179	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.395**	**0.395**	**1.574**	**0.978**	**1.559**	**1.440**	**1.446**	**0.808**	**1.469**
	LTE Band 66_Ant 1 ENDC	Front	24.5	0.212	24.0	0.189	24.0	0.189	24.5	0.087	24.5	0.087	24.5	0.087	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.276**	**0.276**	**0.518**	**0.475**	**0.449**	**0.409**	**0.409**	**0.408**	**0.349**
		Back	24.5	0.242	24.0	0.216	24.0	0.216	24.5	0.154	24.5	0.154	24.5	0.154	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.370**	**0.370**	**1.549**	**0.953**	**1.534**	**1.415**	**1.421**	**0.783**	**1.444**
	LTE Band 26 / 5_Ant 2	Front	24.5	0.212	24.0	0.189	24.0	0.189	25.5	0.167	25.5	0.167	25.5	0.167	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.356**	**0.356**	**0.598**	**0.555**	**0.529**	**0.489**	**0.489**	**0.488**	**0.429**
		Back	24.5	0.242	24.0	0.216	24.0	0.216	25.5	0.162	25.5	0.162	25.5	0.162	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.378**	**0.378**	**1.557**	**0.961**	**1.542**	**1.423**	**1.429**	**0.791**	**1.452**
	LTE Band 12 / 17_Ant 2	Front	24.5	0.212	24.0	0.189	24.0	0.189	25.5	0.066	25.5	0.066	25.5	0.066	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.255**	**0.255**	**0.497**	**0.454**	**0.428**	**0.388**	**0.388**	**0.387**	**0.328**
		Back	24.5	0.242	24.0	0.216	24.0	0.216	25.5	0.065	25.5	0.065	25.5	0.065	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.281**	**0.281**	**1.460**	**0.864**	**1.445**	**1.326**	**1.332**	**0.694**	**1.355**

WWAN Band		Exposure Position	NR Standalone Maximum Power (dBm)	NR Standalone	EN-DC Active NR Maximum Power (dBm)	10 NR Estimated	EN-DC + WLAN NR Maximum Power (dBm)	0 NR Estimated	LTE Standalone Maximum Power (dBm)	LTE Standalone	EN-DC Active LTE Maximum Power (dBm)	11 LTE Estimated	EN-DC + WLAN LTE Maximum Power (dBm)	1 LTE Estimated	2 2.4GHz WLAN Ant 6	3 2.4GHz WLAN Ant 5	4 Max 5GHz WLAN / WiFi 6E Ant 6	5 Max 5GHz WLAN / WiFi 6E Ant 5	6 2.4GHz WLAN Ant 6+5	7 Max 5GHz WLAN / WiFi 6E Ant 6+5	8 Bluetooth Ant 6	9 Bluetooth Ant 5	10+11 Summed 1g SAR (W/kg)	0+1 Summed 1g SAR (W/kg)	0+1+6+7 Summed 1g SAR (W/kg)	0+1+2+5+9 Summed 1g SAR (W/kg)	0+1+3+4+8 Summed 1g SAR (W/kg)	0+1+7+8 Summed 1g SAR (W/kg)	0+1+7+9 Summed 1g SAR (W/kg)	0+1+5+8 Summed 1g SAR (W/kg)	0+1+4+9 Summed 1g SAR (W/kg)
				1g SAR (W/kg)		1g SAR (W/kg)		1g SAR (W/kg)		1g SAR (W/kg)		1g SAR (W/kg)		1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)									
n38_Ant 9 Portrait mode	LTE Band 26 / 5_Ant 0	Front	24.5	0.274	24.5	0.274	23.0	0.194	25.0	0.345	25.0	0.345	21.5	0.154	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.619**	**0.348**	**0.590**	**0.547**	**0.521**	**0.481**	**0.481**	**0.480**	**0.421**
		Back	24.5	0.198	24.5	0.198	23.0	0.140	25.0	0.415	25.0	0.415	21.5	0.185	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.613**	**0.326**	**1.505**	**0.909**	**1.490**	**1.371**	**1.377**	**0.739**	**1.400**
	LTE Band 12 / 17_Ant 0	Front	24.5	0.274	24.5	0.274	23.0	0.194	25.5	0.130	25.5	0.130	25.5	0.130	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.404**	**0.324**	**0.566**	**0.523**	**0.497**	**0.457**	**0.457**	**0.456**	**0.397**
		Back	24.5	0.198	24.5	0.198	23.0	0.140	25.5	0.179	25.5	0.179	25.5	0.179	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.377**	**0.319**	**1.498**	**0.902**	**1.483**	**1.364**	**1.370**	**0.732**	**1.393**
	LTE Band 71_Ant 0	Front	24.5	0.274	24.5	0.274	23.0	0.194	25.5	0.118	25.5	0.118	25.5	0.118	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.392**	**0.312**	**0.554**	**0.511**	**0.485**	**0.445**	**0.445**	**0.444**	**0.385**
		Back	24.5	0.198	24.5	0.198	23.0	0.140	25.5	0.166	25.5	0.166	25.5	0.166	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.364**	**0.306**	**1.485**	**0.889**	**1.470**	**1.351**	**1.357**	**0.719**	**1.380**
	LTE Band 26 / 5_Ant 2	Front	24.5	0.274	24.5	0.274	23.0	0.194	25.5	0.167	25.5	0.167	25.5	0.167	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.441**	**0.361**	**0.603**	**0.560**	**0.534**	**0.494**	**0.494**	**0.493**	**0.434**
		Back	24.5	0.198	24.5	0.198	23.0	0.140	25.5	0.162	25.5	0.162	25.5	0.162	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.360**	**0.302**	**1.481**	**0.885**	**1.466**	**1.347**	**1.353**	**0.715**	**1.376**
	LTE Band 12 / 17_Ant 2	Front	24.5	0.274	24.5	0.274	23.0	0.194	25.5	0.066	25.5	0.066	25.5	0.066	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.340**	**0.260**	**0.502**	**0.459**	**0.433**	**0.393**	**0.393**	**0.392**	**0.333**
		Back	24.5	0.198	24.5	0.198	23.0	0.140	25.5	0.065	25.5	0.065	25.5	0.065	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.263**	**0.205**	**1.384**	**0.788**	**1.369**	**1.250**	**1.256**	**0.618**	**1.279**
	LTE Band 71_Ant 2	Front	24.5	0.274	24.5	0.274	23.0	0.194	25.5	0.115	25.5	0.115	25.5	0.115	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.389**	**0.309**	**0.551**	**0.508**	**0.482**	**0.442**	**0.442**	**0.441**	**0.382**
		Back	24.5	0.198	24.5	0.198	23.0	0.140	25.5	0.098	25.5	0.098	25.5	0.098	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.296**	**0.238**	**1.417**	**0.821**	**1.402**	**1.283**	**1.289**	**0.651**	**1.312**
n38_Ant 11 Portrait mode	LTE Band 26 / 5_Ant 0	Front	24.5	0.001	24.5	0.001	23.0	0.001	25.0	0.345	25.0	0.345	21.5	0.154	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.346**	**0.155**	**0.397**	**0.354**	**0.328**	**0.288**	**0.288**	**0.287**	**0.228**
		Back	24.5	0.278	24.5	0.278	23.0	0.197	25.0	0.415	25.0	0.415	21.5	0.185	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.693**	**0.382**	**1.561**	**0.965**	**1.546**	**1.427**	**1.433**	**0.795**	**1.456**

	LTE Band 12 / 17_Ant 0	Front	24.5	0.001	24.5	0.001	23.0	0.001	25.5	0.130	25.5	0.130	25.5	0.130	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.131**	**0.131**	**0.373**	**0.330**	**0.304**	**0.264**	**0.264**	**0.263**	**0.204**
		Back	24.5	0.278	24.5	0.278	23.0	0.197	25.5	0.179	25.5	0.179	25.5	0.179	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.457**	**0.376**	**1.555**	**0.959**	**1.540**	**1.421**	**1.427**	**0.789**	**1.450**
	LTE Band 71_Ant 0	Front	24.5	0.001	24.5	0.001	23.0	0.001	25.5	0.118	25.5	0.118	25.5	0.118	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.119**	**0.119**	**0.361**	**0.318**	**0.292**	**0.252**	**0.252**	**0.251**	**0.192**
		Back	24.5	0.278	24.5	0.278	23.0	0.197	25.5	0.166	25.5	0.166	25.5	0.166	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.444**	**0.363**	**1.542**	**0.946**	**1.527**	**1.408**	**1.414**	**0.776**	**1.437**
	LTE Band 26 / 5_Ant 2	Front	24.5	0.001	24.5	0.001	23.0	0.001	25.5	0.167	25.5	0.167	25.5	0.167	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.168**	**0.168**	**0.410**	**0.367**	**0.341**	**0.301**	**0.301**	**0.300**	**0.241**
		Back	24.5	0.278	24.5	0.278	23.0	0.197	25.5	0.162	25.5	0.162	25.5	0.162	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.440**	**0.359**	**1.538**	**0.942**	**1.523**	**1.404**	**1.410**	**0.772**	**1.433**
	LTE Band 12 / 17_Ant 2	Front	24.5	0.001	24.5	0.001	23.0	0.001	25.5	0.066	25.5	0.066	25.5	0.066	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.067**	**0.067**	**0.309**	**0.266**	**0.240**	**0.200**	**0.200**	**0.199**	**0.140**
		Back	24.5	0.278	24.5	0.278	23.0	0.197	25.5	0.065	25.5	0.065	25.5	0.065	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.343**	**0.262**	**1.441**	**0.845**	**1.426**	**1.307**	**1.313**	**0.675**	**1.336**
	LTE Band 71_Ant 2	Front	24.5	0.001	24.5	0.001	23.0	0.001	25.5	0.115	25.5	0.115	25.5	0.115	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.116**	**0.116**	**0.358**	**0.315**	**0.289**	**0.249**	**0.249**	**0.248**	**0.189**
		Back	24.5	0.278	24.5	0.278	23.0	0.197	25.5	0.098	25.5	0.098	25.5	0.098	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.376**	**0.295**	**1.474**	**0.878**	**1.459**	**1.340**	**1.346**	**0.708**	**1.369**
n38_Ant 9 Landscape mode	LTE Band 26 / 5_Ant 0	Front	24.5	0.274	23.0	0.194	23.0	0.194	25.0	0.345	21.5	0.154	21.5	0.154	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.348**	**0.348**	**0.590**	**0.547**	**0.521**	**0.481**	**0.481**	**0.480**	**0.421**
		Back	24.5	0.198	23.0	0.140	23.0	0.140	25.0	0.415	21.5	0.185	21.5	0.185	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.326**	**0.326**	**1.505**	**0.909**	**1.490**	**1.371**	**1.377**	**0.739**	**1.400**
	LTE Band 12 / 17_Ant 0	Front	24.5	0.274	23.0	0.194	23.0	0.194	25.5	0.130	25.5	0.130	25.5	0.130	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.324**	**0.324**	**0.566**	**0.523**	**0.497**	**0.457**	**0.457**	**0.456**	**0.397**
		Back	24.5	0.198	23.0	0.140	23.0	0.140	25.5	0.179	25.5	0.179	25.5	0.179	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.319**	**0.319**	**1.498**	**0.902**	**1.483**	**1.364**	**1.370**	**0.732**	**1.393**
	LTE Band 71_Ant 0	Front	24.5	0.274	23.0	0.194	23.0	0.194	25.5	0.118	25.5	0.118	25.5	0.118	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.312**	**0.312**	**0.554**	**0.511**	**0.485**	**0.445**	**0.445**	**0.444**	**0.385**
		Back	24.5	0.198	23.0	0.140	23.0	0.140	25.5	0.166	25.5	0.166	25.5	0.166	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.306**	**0.306**	**1.485**	**0.889**	**1.470**	**1.351**	**1.357**	**0.719**	**1.380**
	LTE Band 26 / 5_Ant 2	Front	24.5	0.274	23.0	0.194	23.0	0.194	25.5	0.167	25.5	0.167	25.5	0.167	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.361**	**0.361**	**0.603**	**0.560**	**0.534**	**0.494**	**0.494**	**0.493**	**0.434**
		Back	24.5	0.198	23.0	0.140	23.0	0.140	25.5	0.162	25.5	0.162	25.5	0.162	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.302**	**0.302**	**1.481**	**0.885**	**1.466**	**1.347**	**1.353**	**0.715**	**1.376**
	LTE Band 12 / 17_Ant 2	Front	24.5	0.274	23.0	0.194	23.0	0.194	25.5	0.066	25.5	0.066	25.5	0.066	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.260**	**0.260**	**0.502**	**0.459**	**0.433**	**0.393**	**0.393**	**0.392**	**0.333**
		Back	24.5	0.198	23.0	0.140	23.0	0.140	25.5	0.065	25.5	0.065	25.5	0.065	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.205**	**0.205**	**1.384**	**0.788**	**1.369**	**1.250**	**1.256**	**0.618**	**1.279**
	LTE Band 71_Ant 2	Front	24.5	0.274	23.0	0.194	23.0	0.194	25.5	0.115	25.5	0.115	25.5	0.115	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.309**	**0.309**	**0.551**	**0.508**	**0.482**	**0.442**	**0.442**	**0.441**	**0.382**
		Back	24.5	0.198	23.0	0.140	23.0	0.140	25.5	0.098	25.5	0.098	25.5	0.098	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.238**	**0.238**	**1.417**	**0.821**	**1.402**	**1.283**	**1.289**	**0.651**	**1.312**
n38_Ant 11 Landscape mode	LTE Band 26 / 5_Ant 0	Front	24.5	0.001	23.0	0.001	23.0	0.001	25.0	0.345	21.5	0.154	21.5	0.154	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.155**	**0.155**	**0.397**	**0.354**	**0.328**	**0.288**	**0.288**	**0.287**	**0.228**
		Back	24.5	0.278	23.0	0.197	23.0	0.197	25.0	0.415	21.5	0.185	21.5	0.185	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.382**	**0.382**	**1.561**	**0.965**	**1.546**	**1.427**	**1.433**	**0.795**	**1.456**
	LTE Band 12 / 17_Ant 0	Front	24.5	0.001	23.0	0.001	23.0	0.001	25.5	0.130	25.5	0.130	25.5	0.130	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.131**	**0.131**	**0.373**	**0.330**	**0.304**	**0.264**	**0.264**	**0.263**	**0.204**
		Back	24.5	0.278	23.0	0.197	23.0	0.197	25.5	0.179	25.5	0.179	25.5	0.179	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.376**	**0.376**	**1.555**	**0.959**	**1.540**	**1.421**	**1.427**	**0.789**	**1.450**
	LTE Band 71_Ant 0	Front	24.5	0.001	23.0	0.001	23.0	0.001	25.5	0.118	25.5	0.118	25.5	0.118	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.119**	**0.119**	**0.361**	**0.318**	**0.292**	**0.252**	**0.252**	**0.251**	**0.192**
		Back	24.5	0.278	23.0	0.197	23.0	0.197	25.5	0.166	25.5	0.166	25.5	0.166	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.363**	**0.363**	**1.542**	**0.946**	**1.527**	**1.408**	**1.414**	**0.776**	**1.437**
	LTE Band 26 / 5_Ant 2	Front	24.5	0.001	23.0	0.001	23.0	0.001	25.5	0.167	25.5	0.167	25.5	0.167	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.168**	**0.168**	**0.410**	**0.367**	**0.341**	**0.301**	**0.301**	**0.300**	**0.241**
		Back	24.5	0.278	23.0	0.197	23.0	0.197	25.5	0.162	25.5	0.162	25.5	0.162	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.359**	**0.359**	**1.538**	**0.942**	**1.523**	**1.404**	**1.410**	**0.772**	**1.433**
	LTE Band 12 / 17_Ant 2	Front	24.5	0.001	23.0	0.001	23.0	0.001	25.5	0.066	25.5	0.066	25.5	0.066	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.067**	**0.067**	**0.309**	**0.266**	**0.240**	**0.200**	**0.200**	**0.199**	**0.140**
		Back	24.5	0.278	23.0	0.197	23.0	0.197	25.5	0.065	25.5	0.065	25.5	0.065	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.262**	**0.262**	**1.441**	**0.845**	**1.426**	**1.307**	**1.313**	**0.675**	**1.336**
	LTE Band 71_Ant 2	Front	24.5	0.001	23.0	0.001	23.0	0.001	25.5	0.115	25.5	0.115	25.5	0.115	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.116**	**0.116**	**0.358**	**0.315**	**0.289**	**0.249**	**0.249**	**0.248**	**0.189**
		Back	24.5	0.278	23.0	0.197	23.0	0.197	25.5	0.098	25.5	0.098	25.5	0.098	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.295**	**0.295**	**1.474**	**0.878**	**1.459**	**1.340**	**1.346**	**0.708**	**1.369**
n38_Ant 9	LTE Band 25 / 2_Ant 1	Front	24.5	0.274	24.5	0.274	23.0	0.194	25.0	0.283	25.0	0.283	22.0	0.142	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.557**	**0.336**	**0.578**	**0.535**	**0.509**	**0.469**	**0.469**	**0.468**	**0.409**
		Back	24.5	0.198	24.5	0.198	23.0	0.140	25.0	0.399	25.0	0.399	22.0	0.200	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.597**	**0.340**	**1.519**	**0.923**	**1.504**	**1.385**	**1.391**	**0.753**	**1.414**
	LTE Band 66 / 4_Ant 1	Front	24.5	0.274	24.5	0.274	23.0	0.194	25.5	0.180	25.5	0.180	24.0	0.127	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.454**	**0.321**	**0.563**	**0.520**	**0.494**	**0.454**	**0.454**	**0.453**	**0.394**
		Back	24.5	0.198	24.5	0.198	23.0	0.140	25.5	0.282	25.5	0.282	24.0	0.200	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.480**	**0.340**	**1.519**	**0.923**	**1.504**	**1.385**	**1.391**	**0.753**	**1.414**
	LTE Band 25 / 2_Ant 8	Front	24.5	0.274	23.0	0.194	23.0	0.194	25.5	0.306	23.5	0.193	23.5	0.193	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.387**	**0.387**	**0.629**	**0.586**	**0.560**	**0.520**	**0.520**	**0.519**	**0.460**
		Back	24.5	0.198	23.0	0.140	23.0	0.140	25.5	0.234	23.5	0.148	23.5	0.148	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.288**	**0.288**	**1.467**	**0.871**	**1.452**	**1.333**	**1.339**	**0.701**	**1.362**
	LTE Band 66 / 4_Ant 8	Front	24.5	0.274	23.0	0.194	23.0	0.194	24.5	0.188	24.5	0.188	24.5	0.188	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.382**	**0.382**	**0.624**	**0.581**	**0.555**	**0.515**	**0.515**	**0.514**	**0.455**
		Back	24.5	0.198	23.0	0.140	23.0	0.140	24.5	0.163	24.5	0.163	24.5	0.163	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.303**	**0.303**	**1.482**	**0.886**	**1.467**	**1.348**	**1.354**	**0.716**	**1.377**
n38_Ant 11	LTE Band 25 / 2_Ant 1	Front	24.5	0.001	24.5	0.001	23.0	0.001	25.0	0.283	25.0	0.283	22.0	0.142	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.284**	**0.143**	**0.385**	**0.342**	**0.316**	**0.276**	**0.276**	**0.275**	**0.216**
		Back	24.5	0.278	24.5	0.278	23.0	0.197	25.0	0.399	25.0	0.399	22.0	0.200	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.677**	**0.397**	**1.576**	**0.980**	**1.561**	**1.442**	**1.448**	**0.810**	**1.471**
	LTE Band 66 / 4_Ant 1	Front	24.5	0.001	24.5	0.001	23.0	0.001	25.5	0.180	25.5	0.180	24.0	0.127	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.181**	**0.128**	**0.370**	**0.327**	**0.301**	**0.261**	**0.261**	**0.260**	**0.201**
		Back	24.5	0.278	24.5	0.278	23.0	0.197	25.5	0.282	25.5	0.282	24.0	0.200	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.560**	**0.396**	**1.575**	**0.979**	**1.560**	**1.441**	**1.447**	**0.809**	**1.470**
	LTE Band 25 / 2_Ant 8	Front	24.5	0.001	23.0	0.001	23.0	0.001	25.5	0.306	23.5	0.193	23.5	0.193	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.194**	**0.194**	**0.436**	**0.393**	**0.367**	**0.327**	**0.327**	**0.326**	**0.267**
		Back	24.5	0.278	23.0	0.197	23.0	0.197	25.5	0.234	23.5	0.148	23.5	0.148	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.344**	**0.344**	**1.523**	**0.927**	**1.508**	**1.389**	**1.395**	**0.757**	**1.418**
	LTE Band 66 / 4_Ant 8	Front	24.5	0.001	23.0	0.001	23.0	0.001	24.5	0.188	24.5	0.188	24.5	0.188	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.189**	**0.189**	**0.431**	**0.388**	**0.362**	**0.322**	**0.322**	**0.321**	**0.262**
		Back	24.5	0.278	23.0	0.197	23.0	0.197	24.5	0.163	24.5	0.163	24.5	0.163	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.360**	**0.360**	**1.539**	**0.943**	**1.524**	**1.405**	**1.411**	**0.773**	**1.434**

WWAN Band		Exposure Position	NR Standalone Maximum Power (dBm)	NR Standalone 1g SAR (W/kg)	EN-DC Active NR Maximum Power (dBm)	10 NR Estimated 1g SAR (W/kg)	EN-DC + WLAN NR Maximum Power (dBm)	0 NR Estimated 1g SAR (W/kg)	LTE Standalone Maximum Power (dBm)	LTE Standalone 1g SAR (W/kg)	EN-DC Active LTE Maximum Power (dBm)	11 LTE Estimated 1g SAR (W/kg)	EN-DC + WLAN LTE Maximum Power (dBm)	1 LTE Estimated 1g SAR (W/kg)	2 2.4GHz WLAN Ant 6 1g SAR (W/kg)	3 2.4GHz WLAN Ant 5 1g SAR (W/kg)	4 Max 5GHz WLAN / WiFi 6E Ant 6 1g SAR (W/kg)	5 Max 5GHz WLAN / WiFi 6E Ant 5 1g SAR (W/kg)	6 2.4GHz WLAN Ant 6+5 1g SAR (W/kg)	7 Max 5GHz WLAN / WiFi 6E Ant 6+5 1g SAR (W/kg)	8 Bluetooth Ant 6 1g SAR (W/kg)	9 Bluetooth Ant 5 1g SAR (W/kg)	10+11 Summed 1g SAR (W/kg)	0+1 Summed 1g SAR (W/kg)	0+1+6+7 Summed 1g SAR (W/kg)	0+1+2+5+9 Summed 1g SAR (W/kg)	0+1+3+4+8 Summed 1g SAR (W/kg)	0+1+7+8 Summed 1g SAR (W/kg)	0+1+7+9 Summed 1g SAR (W/kg)	0+1+5+8 Summed 1g SAR (W/kg)	0+1+4+9 Summed 1g SAR (W/kg)
n41_Ant 9	LTE Band 25 / 2_Ant 1	Front	24.0	0.250	24.0	0.250	23.0	0.199	25.0	0.283	25.0	0.283	22.0	0.142	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.533**	**0.340**	**0.582**	**0.539**	**0.513**	**0.473**	**0.473**	**0.472**	**0.413**
		Back	24.0	0.204	24.0	0.204	23.0	0.162	25.0	0.399	25.0	0.399	22.0	0.200	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.603**	**0.362**	**1.541**	**0.945**	**1.526**	**1.407**	**1.413**	**0.775**	**1.436**
	LTE Band 66 / 4_Ant 1	Front	24.0	0.250	24.0	0.250	23.0	0.199	25.5	0.180	25.5	0.180	24.0	0.127	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.430**	**0.326**	**0.568**	**0.525**	**0.499**	**0.459**	**0.459**	**0.458**	**0.399**
		Back	24.0	0.204	24.0	0.204	23.0	0.162	25.5	0.282	25.5	0.282	24.0	0.200	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.486**	**0.362**	**1.541**	**0.945**	**1.526**	**1.407**	**1.413**	**0.775**	**1.436**
	LTE Band 25 / 2_Ant 8	Front	24.0	0.250	23.0	0.199	23.0	0.199	25.5	0.306	23.5	0.193	23.5	0.193	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.392**	**0.392**	**0.634**	**0.591**	**0.565**	**0.525**	**0.525**	**0.524**	**0.465**
		Back	24.0	0.204	23.0	0.162	23.0	0.162	25.5	0.234	23.5	0.148	23.5	0.148	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.310**	**0.310**	**1.489**	**0.893**	**1.474**	**1.355**	**1.361**	**0.723**	**1.384**
	LTE Band 66 / 4_Ant 8	Front	24.0	0.250	23.0	0.199	23.0	0.199	24.5	0.188	24.5	0.188	24.5	0.188	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.387**	**0.387**	**0.629**	**0.586**	**0.560**	**0.520**	**0.520**	**0.519**	**0.460**
		Back	24.0	0.204	23.0	0.162	23.0	0.162	24.5	0.163	24.5	0.163	24.5	0.163	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.325**	**0.325**	**1.504**	**0.908**	**1.489**	**1.370**	**1.376**	**0.738**	**1.399**
n41_Ant 11	LTE Band 25 / 2_Ant 1	Front	24.0	0.001	24.0	0.001	22.5	0.001	25.0	0.283	25.0	0.283	22.0	0.142	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.284**	**0.143**	**0.385**	**0.342**	**0.316**	**0.276**	**0.276**	**0.275**	**0.216**
		Back	24.0	0.264	24.0	0.264	22.5	0.187	25.0	0.399	25.0	0.399	22.0	0.200	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.663**	**0.387**	**1.566**	**0.970**	**1.551**	**1.432**	**1.438**	**0.800**	**1.461**
	LTE Band 66 / 4_Ant 1	Front	24.0	0.001	24.0	0.001	22.5	0.001	25.5	0.180	25.5	0.180	24.0	0.127	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.181**	**0.128**	**0.370**	**0.327**	**0.301**	**0.261**	**0.261**	**0.260**	**0.201**
		Back	24.0	0.264	24.0	0.264	22.5	0.187	25.5	0.282	25.5	0.282	24.0	0.200	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.546**	**0.387**	**1.566**	**0.970**	**1.551**	**1.432**	**1.438**	**0.800**	**1.461**
	LTE Band 25 / 2_Ant 8	Front	24.0	0.001	22.5	0.001	22.5	0.001	25.5	0.306	23.5	0.193	23.5	0.193	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.194**	**0.194**	**0.436**	**0.393**	**0.367**	**0.327**	**0.327**	**0.326**	**0.267**
		Back	24.0	0.264	22.5	0.187	22.5	0.187	25.5	0.234	23.5	0.148	23.5	0.148	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.335**	**0.335**	**1.514**	**0.918**	**1.499**	**1.380**	**1.386**	**0.748**	**1.409**
	LTE Band 66 / 4_Ant 8	Front	24.0	0.001	22.5	0.001	22.5	0.001	24.5	0.188	24.5	0.188	24.5	0.188	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.189**	**0.189**	**0.431**	**0.388**	**0.362**	**0.322**	**0.322**	**0.321**	**0.262**
		Back	24.0	0.264	22.5	0.187	22.5	0.187	24.5	0.163	24.5	0.163	24.5	0.163	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.350**	**0.350**	**1.529**	**0.933**	**1.514**	**1.395**	**1.401**	**0.763**	**1.424**
n71_Ant 0	LTE Band 25 / 2_Ant 1	Front	24.5	0.172	24.5	0.172	23.5	0.137	25.0	0.283	25.0	0.283	22.0	0.142	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.455**	**0.278**	**0.520**	**0.477**	**0.451**	**0.411**	**0.411**	**0.410**	**0.351**
		Back	24.5	0.239	24.5	0.239	23.5	0.190	25.0	0.399	25.0	0.399	22.0	0.200	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.638**	**0.390**	**1.569**	**0.973**	**1.554**	**1.435**	**1.441**	**0.803**	**1.464**
	LTE Band 7_Ant 1	Front	24.5	0.172	24.5	0.172	23.5	0.137	23.5	0.192	23.5	0.192	22.5	0.153	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.364**	**0.289**	**0.531**	**0.488**	**0.462**	**0.422**	**0.422**	**0.421**	**0.362**
		Back	24.5	0.239	24.5	0.239	23.5	0.190	23.5	0.254	23.5	0.254	22.5	0.202	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.493**	**0.392**	**1.571**	**0.975**	**1.556**	**1.437**	**1.443**	**0.805**	**1.466**
	LTE Band 66 / 4_Ant 1	Front	24.5	0.172	24.5	0.172	23.5	0.137	25.5	0.180	25.5	0.180	24.0	0.127	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.352**	**0.264**	**0.506**	**0.463**	**0.437**	**0.397**	**0.397**	**0.396**	**0.337**
		Back	24.5	0.239	24.5	0.239	23.5	0.190	25.5	0.282	25.5	0.282	24.0	0.200	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.521**	**0.389**	**1.568**	**0.972**	**1.553**	**1.434**	**1.440**	**0.802**	**1.463**
	LTE Band 25 / 2_Ant 8	Front	24.5	0.172	23.5	0.137	23.5	0.137	25.5	0.306	23.5	0.193	23.5	0.193	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.330**	**0.330**	**0.572**	**0.529**	**0.503**	**0.463**	**0.463**	**0.462**	**0.403**
		Back	24.5	0.239	23.5	0.190	23.5	0.190	25.5	0.234	23.5	0.148	23.5	0.148	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.337**	**0.337**	**1.516**	**0.920**	**1.501**	**1.382**	**1.388**	**0.750**	**1.411**
	LTE Band 7_Ant 8	Front	24.5	0.172	23.5	0.137	23.5	0.137	25.5	0.306	23.5	0.193	23.5	0.193	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.330**	**0.330**	**0.572**	**0.529**	**0.503**	**0.463**	**0.463**	**0.462**	**0.403**
		Back	24.5	0.239	23.5	0.190	23.5	0.190	25.5	0.327	23.5	0.206	23.5	0.206	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.396**	**0.396**	**1.575**	**0.979**	**1.560**	**1.441**	**1.447**	**0.809**	**1.470**
	LTE Band 66 / 4_Ant 8	Front	24.5	0.172	23.5	0.137	23.5	0.137	24.5	0.188	24.5	0.188	24.5	0.188	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.325**	**0.325**	**0.567**	**0.524**	**0.498**	**0.458**	**0.458**	**0.457**	**0.398**
		Back	24.5	0.239	23.5	0.190	23.5	0.190	24.5	0.163	24.5	0.163	24.5	0.163	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.353**	**0.353**	**1.532**	**0.936**	**1.517**	**1.398**	**1.404**	**0.766**	**1.427**
n71_Ant 2	LTE Band 25 / 2_Ant 1	Front	24.5	0.031	24.5	0.031	24.5	0.031	25.0	0.283	25.0	0.283	22.0	0.142	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.314**	**0.173**	**0.415**	**0.372**	**0.346**	**0.306**	**0.306**	**0.305**	**0.246**
		Back	24.5	0.013	24.5	0.013	24.5	0.013	25.0	0.399	25.0	0.399	22.0	0.200	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.412**	**0.213**	**1.392**	**0.796**	**1.377**	**1.258**	**1.264**	**0.626**	**1.287**
	LTE Band 7_Ant 1	Front	24.5	0.031	24.5	0.031	24.5	0.031	23.5	0.192	23.5	0.192	22.5	0.153	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.223**	**0.184**	**0.426**	**0.383**	**0.357**	**0.317**	**0.317**	**0.316**	**0.257**
		Back	24.5	0.013	24.5	0.013	24.5	0.013	23.5	0.254	23.5	0.254	22.5	0.202	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.267**	**0.215**	**1.394**	**0.798**	**1.379**	**1.260**	**1.266**	**0.628**	**1.289**
	LTE Band 66 / 4_Ant 1	Front	24.5	0.031	24.5	0.031	24.5	0.031	25.5	0.180	25.5	0.180	24.0	0.127	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.211**	**0.158**	**0.400**	**0.357**	**0.331**	**0.291**	**0.291**	**0.290**	**0.231**
		Back	24.5	0.013	24.5	0.013	24.5	0.013	25.5	0.282	25.5	0.282	24.0	0.200	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.295**	**0.213**	**1.392**	**0.796**	**1.377**	**1.258**	**1.264**	**0.626**	**1.287**
	LTE Band 25 / 2_Ant 8	Front	24.5	0.031	24.5	0.031	24.5	0.031	25.5	0.306	23.5	0.193	23.5	0.193	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.224**	**0.224**	**0.466**	**0.423**	**0.397**	**0.357**	**0.357**	**0.356**	**0.297**
		Back	24.5	0.013	24.5	0.013	24.5	0.013	25.5	0.234	23.5	0.148	23.5	0.148	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.161**	**0.161**	**1.340**	**0.744**	**1.325**	**1.206**	**1.212**	**0.574**	**1.235**
	LTE Band 7_Ant 8	Front	24.5	0.031	24.5	0.031	24.5	0.031	25.5	0.306	23.5	0.193	23.5	0.193	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.224**	**0.224**	**0.466**	**0.423**	**0.397**	**0.357**	**0.357**	**0.356**	**0.297**
		Back	24.5	0.013	24.5	0.013	24.5	0.013	25.5	0.327	23.5	0.206	23.5	0.206	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.219**	**0.219**	**1.398**	**0.802**	**1.383**	**1.264**	**1.270**	**0.632**	**1.293**
	LTE Band 66 / 4_Ant 8	Front	24.5	0.031	24.5	0.031	24.5	0.031	24.5	0.188	24.5	0.188	24.5	0.188	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.219**	**0.219**	**0.461**	**0.418**	**0.392**	**0.352**	**0.352**	**0.351**	**0.292**
		Back	24.5	0.013	24.5	0.013	24.5	0.013	24.5	0.163	24.5	0.163	24.5	0.163	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.176**	**0.176**	**1.355**	**0.759**	**1.340**	**1.221**	**1.227**	**0.589**	**1.250**

WWAN Band		Exposure Position	NR Standalone Maximum Power (dBm)	NR Standalone 1g SAR (W/kg)	EN-DC Active NR Maximum Power (dBm)	10 NR Estimated 1g SAR (W/kg)	EN-DC + WLAN NR Maximum Power (dBm)	0 NR Estimated 1g SAR (W/kg)	LTE Standalone Maximum Power (dBm)	LTE Standalone 1g SAR (W/kg)	EN-DC Active LTE Maximum Power (dBm)	11 LTE Estimated 1g SAR (W/kg)	EN-DC + WLAN LTE Maximum Power (dBm)	1 LTE Estimated 1g SAR (W/kg)	2 2.4GHz WLAN Ant 6 1g SAR (W/kg)	3 2.4GHz WLAN Ant 5 1g SAR (W/kg)	4 Max 5GHz WLAN / WiFi 6E Ant 6 1g SAR (W/kg)	5 Max 5GHz WLAN / WiFi 6E Ant 5 1g SAR (W/kg)	6 2.4GHz WLAN Ant 6+5 1g SAR (W/kg)	7 Max 5GHz WLAN / WiFi 6E Ant 6+5 1g SAR (W/kg)	8 Bluetooth Ant 6 1g SAR (W/kg)	9 Bluetooth Ant 5 1g SAR (W/kg)	10+11 Summed 1g SAR (W/kg)	0+1 Summed 1g SAR (W/kg)	0+1+6+7 Summed 1g SAR (W/kg)	0+1+2+5+9 Summed 1g SAR (W/kg)	0+1+3+4+8 Summed 1g SAR (W/kg)	0+1+7+8 Summed 1g SAR (W/kg)	0+1+7+9 Summed 1g SAR (W/kg)	0+1+5+8 Summed 1g SAR (W/kg)	0+1+4+9 Summed 1g SAR (W/kg)
n66_Ant 1	LTE Band 26 / 5_Ant 0	Front	24.5	0.113	24.5	0.113	24.5	0.113	25.0	0.345	25.0	0.345	21.5	0.154	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.458**	**0.267**	**0.509**	**0.466**	**0.440**	**0.400**	**0.400**	**0.399**	**0.340**
		Back	24.5	0.161	24.5	0.161	24.5	0.161	25.0	0.415	25.0	0.415	21.5	0.185	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.576**	**0.346**	**1.525**	**0.929**	**1.510**	**1.391**	**1.397**	**0.759**	**1.420**
	LTE Band 12 / 17_Ant 0	Front	24.5	0.113	24.5	0.113	24.5	0.113	25.5	0.130	25.5	0.130	25.5	0.130	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.243**	**0.243**	**0.485**	**0.442**	**0.416**	**0.376**	**0.376**	**0.375**	**0.316**
		Back	24.5	0.161	24.5	0.161	24.5	0.161	25.5	0.179	25.5	0.179	25.5	0.179	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.340**	**0.340**	**1.519**	**0.923**	**1.504**	**1.385**	**1.391**	**0.753**	**1.414**
	LTE Band 13_Ant 0	Front	24.5	0.113	24.5	0.113	24.5	0.113	25.5	0.227	25.5	0.227	24.0	0.161	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.340**	**0.274**	**0.516**	**0.473**	**0.447**	**0.407**	**0.407**	**0.406**	**0.347**
		Back	24.5	0.161	24.5	0.161	24.5	0.161	25.5	0.292	25.5	0.292	24.0	0.207	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.453**	**0.368**	**1.547**	**0.951**	**1.532**	**1.413**	**1.419**	**0.781**	**1.442**
	LTE Band 71_Ant 0	Front	24.5	0.113	24.5	0.113	24.5	0.113	25.5	0.118	25.5	0.118	25.5	0.118	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.231**	**0.231**	**0.473**	**0.430**	**0.404**	**0.364**	**0.364**	**0.363**	**0.304**
		Back	24.5	0.161	24.5	0.161	24.5	0.161	25.5	0.166	25.5	0.166	25.5	0.166	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.327**	**0.327**	**1.506**	**0.910**	**1.491**	**1.372**	**1.378**	**0.740**	**1.401**
	LTE Band 26 / 5_Ant 2	Front	24.5	0.113	24.5	0.113	24.5	0.113	25.5	0.167	25.5	0.167	25.5	0.167	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.280**	**0.280**	**0.522**	**0.479**	**0.453**	**0.413**	**0.413**	**0.412**	**0.353**
		Back	24.5	0.161	24.5	0.161	24.5	0.161	25.5	0.162	25.5	0.162	25.5	0.162	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.323**	**0.323**	**1.502**	**0.906**	**1.487**	**1.368**	**1.374**	**0.736**	**1.397**
	LTE Band 12 / 17_Ant 2	Front	24.5	0.113	24.5	0.113	24.5	0.113	25.5	0.066	25.5	0.066	25.5	0.066	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.179**	**0.179**	**0.421**	**0.378**	**0.352**	**0.312**	**0.312**	**0.311**	**0.252**
		Back	24.5	0.161	24.5	0.161	24.5	0.161	25.5	0.065	25.5	0.065	25.5	0.065	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.226**	**0.226**	**1.405**	**0.809**	**1.390**	**1.271**	**1.277**	**0.639**	**1.300**

	LTE Band 13_Ant 2	Front	24.5	0.113	24.5	0.113	24.5	0.113	25.5	0.255	25.5	0.255	25.5	0.255	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.368**	**0.368**	**0.610**	**0.567**	**0.541**	**0.501**	**0.501**	**0.500**	**0.441**
		Back	24.5	0.161	24.5	0.161	24.5	0.161	25.5	0.216	25.5	0.216	25.5	0.216	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.377**	**0.377**	**1.556**	**0.960**	**1.541**	**1.422**	**1.428**	**0.790**	**1.451**
	LTE Band 71_Ant 2	Front	24.5	0.113	24.5	0.113	24.5	0.113	25.5	0.115	25.5	0.115	25.5	0.115	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.228**	**0.228**	**0.470**	**0.427**	**0.401**	**0.361**	**0.361**	**0.360**	**0.301**
		Back	24.5	0.161	24.5	0.161	24.5	0.161	25.5	0.098	25.5	0.098	25.5	0.098	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.259**	**0.259**	**1.438**	**0.842**	**1.423**	**1.304**	**1.310**	**0.672**	**1.333**
n66_Ant 8	LTE Band 26 / 5_Ant 0	Front	24.5	0.155	24.5	0.155	24.5	0.155	25.0	0.345	21.5	0.154	21.5	0.154	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.309**	**0.309**	**0.551**	**0.508**	**0.482**	**0.442**	**0.442**	**0.441**	**0.382**
		Back	24.5	0.127	24.5	0.127	24.5	0.127	25.0	0.415	21.5	0.185	21.5	0.185	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.312**	**0.312**	**1.491**	**0.895**	**1.476**	**1.357**	**1.363**	**0.725**	**1.386**
	LTE Band 12 / 17_Ant 0	Front	24.5	0.155	24.5	0.155	24.5	0.155	25.5	0.130	25.5	0.130	25.5	0.130	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.285**	**0.285**	**0.527**	**0.484**	**0.458**	**0.418**	**0.418**	**0.417**	**0.358**
		Back	24.5	0.127	24.5	0.127	24.5	0.127	25.5	0.179	25.5	0.179	25.5	0.179	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.306**	**0.306**	**1.485**	**0.889**	**1.470**	**1.351**	**1.357**	**0.719**	**1.380**
	LTE Band 13_Ant 0	Front	24.5	0.155	24.5	0.155	24.5	0.155	25.5	0.227	24.0	0.161	24.0	0.161	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.316**	**0.316**	**0.558**	**0.515**	**0.489**	**0.449**	**0.449**	**0.448**	**0.389**
		Back	24.5	0.127	24.5	0.127	24.5	0.127	25.5	0.292	24.0	0.207	24.0	0.207	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.334**	**0.334**	**1.513**	**0.917**	**1.498**	**1.379**	**1.385**	**0.747**	**1.408**
	LTE Band 71_Ant 0	Front	24.5	0.155	24.5	0.155	24.5	0.155	25.5	0.118	25.5	0.118	25.5	0.118	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.273**	**0.273**	**0.515**	**0.472**	**0.446**	**0.406**	**0.406**	**0.405**	**0.346**
		Back	24.5	0.127	24.5	0.127	24.5	0.127	25.5	0.166	25.5	0.166	25.5	0.166	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.293**	**0.293**	**1.472**	**0.876**	**1.457**	**1.338**	**1.344**	**0.706**	**1.367**
	LTE Band 26 / 5_Ant 2	Front	24.5	0.155	24.5	0.155	24.5	0.155	25.5	0.167	25.5	0.167	25.5	0.167	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.322**	**0.322**	**0.564**	**0.521**	**0.495**	**0.455**	**0.455**	**0.454**	**0.395**
		Back	24.5	0.127	24.5	0.127	24.5	0.127	25.5	0.162	25.5	0.162	25.5	0.162	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.289**	**0.289**	**1.468**	**0.872**	**1.453**	**1.334**	**1.340**	**0.702**	**1.363**
	LTE Band 12 / 17_Ant 2	Front	24.5	0.155	24.5	0.155	24.5	0.155	25.5	0.066	25.5	0.066	25.5	0.066	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.221**	**0.221**	**0.463**	**0.420**	**0.394**	**0.354**	**0.354**	**0.353**	**0.294**
		Back	24.5	0.127	24.5	0.127	24.5	0.127	25.5	0.065	25.5	0.065	25.5	0.065	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.192**	**0.192**	**1.371**	**0.775**	**1.356**	**1.237**	**1.243**	**0.605**	**1.266**
	LTE Band 13_Ant 2	Front	24.5	0.155	24.5	0.155	24.5	0.155	25.5	0.255	25.5	0.255	25.5	0.255	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.410**	**0.410**	**0.652**	**0.609**	**0.583**	**0.543**	**0.543**	**0.542**	**0.483**
		Back	24.5	0.127	24.5	0.127	24.5	0.127	25.5	0.216	25.5	0.216	25.5	0.216	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.343**	**0.343**	**1.522**	**0.926**	**1.507**	**1.388**	**1.394**	**0.756**	**1.417**
	LTE Band 71_Ant 2	Front	24.5	0.155	24.5	0.155	24.5	0.155	25.5	0.115	25.5	0.115	25.5	0.115	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.270**	**0.270**	**0.512**	**0.469**	**0.443**	**0.403**	**0.403**	**0.402**	**0.343**
		Back	24.5	0.127	24.5	0.127	24.5	0.127	25.5	0.098	25.5	0.098	25.5	0.098	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.225**	**0.225**	**1.404**	**0.808**	**1.389**	**1.270**	**1.276**	**0.638**	**1.299**

WWAN Band		Exposure Position	NR Standalone Maximum Power (dBm)	NR Standalone	EN-DC Active NR Maximum Power (dBm)	10 NR Estimated	EN-DC + WLAN NR Maximum Power (dBm)	0 NR Estimated	LTE Standalone Maximum Power (dBm)	LTE Standalone	EN-DC Active LTE Maximum Power (dBm)	11 LTE Estimated	EN-DC + WLAN LTE Maximum Power (dBm)	1 LTE Estimated	2 2.4GHz WLAN Ant 6	3 2.4GHz WLAN Ant 5	4 Max 5GHz WLAN / WiFi 6E Ant 6	5 Max 5GHz WLAN / WiFi 6E Ant 5	6 2.4GHz WLAN Ant 6+5	7 Max 5GHz WLAN / WiFi 6E Ant 6+5	8 Bluetooth Ant 6	9 Bluetooth Ant 5	10+11 Summed 1g SAR (W/kg)	0+1 Summed 1g SAR (W/kg)	0+1+6+7 Summed 1g SAR (W/kg)	0+1+2+5+9 Summed 1g SAR (W/kg)	0+1+3+4+8 Summed 1g SAR (W/kg)	0+1+7+8 Summed 1g SAR (W/kg)	0+1+7+9 Summed 1g SAR (W/kg)	0+1+5+8 Summed 1g SAR (W/kg)	0+1+4+9 Summed 1g SAR (W/kg)
				1g SAR (W/kg)		1g SAR (W/kg)		1g SAR (W/kg)		1g SAR (W/kg)		1g SAR (W/kg)		1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)									
n77 / n78_Ant 9 Portrait mode	LTE Band 26 / 5_Ant 0	Front	22.0	0.152	22.0	0.152	22.0	0.152	25.0	0.345	25.0	0.345	21.5	0.154	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.497**	**0.306**	**0.548**	**0.505**	**0.479**	**0.439**	**0.439**	**0.438**	**0.379**
		Back	22.0	0.167	22.0	0.167	22.0	0.167	25.0	0.415	25.0	0.415	21.5	0.185	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.582**	**0.352**	**1.531**	**0.935**	**1.516**	**1.397**	**1.403**	**0.765**	**1.426**
	LTE Band 71_Ant 0	Front	22.0	0.152	22.0	0.152	22.0	0.152	25.5	0.118	25.5	0.118	25.5	0.118	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.270**	**0.270**	**0.512**	**0.469**	**0.443**	**0.403**	**0.403**	**0.402**	**0.343**
		Back	22.0	0.167	22.0	0.167	22.0	0.167	25.5	0.166	25.5	0.166	25.5	0.166	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.333**	**0.333**	**1.512**	**0.916**	**1.497**	**1.378**	**1.384**	**0.746**	**1.407**
	LTE Band 26 / 5_Ant 2	Front	22.0	0.152	22.0	0.152	22.0	0.152	25.5	0.167	25.5	0.167	25.5	0.167	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.319**	**0.319**	**0.561**	**0.518**	**0.492**	**0.452**	**0.452**	**0.451**	**0.392**
		Back	22.0	0.167	22.0	0.167	22.0	0.167	25.5	0.162	25.5	0.162	25.5	0.162	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.329**	**0.329**	**1.508**	**0.912**	**1.493**	**1.374**	**1.380**	**0.742**	**1.403**
	LTE Band 71_Ant 2	Front	22.0	0.152	22.0	0.152	22.0	0.152	25.5	0.115	25.5	0.115	25.5	0.115	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.267**	**0.267**	**0.509**	**0.466**	**0.440**	**0.400**	**0.400**	**0.399**	**0.340**
		Back	22.0	0.167	22.0	0.167	22.0	0.167	25.5	0.098	25.5	0.098	25.5	0.098	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.265**	**0.265**	**1.444**	**0.848**	**1.429**	**1.310**	**1.316**	**0.678**	**1.339**
n77 / n78_Ant 11 Portrait mode	LTE Band 26 / 5_Ant 0	Front	22.0	0.048	22.0	0.048	21.0	0.038	25.0	0.345	25.0	0.345	21.5	0.154	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.393**	**0.192**	**0.434**	**0.391**	**0.365**	**0.325**	**0.325**	**0.324**	**0.265**
		Back	22.0	0.227	22.0	0.227	21.0	0.180	25.0	0.415	25.0	0.415	21.5	0.185	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.642**	**0.366**	**1.545**	**0.949**	**1.530**	**1.411**	**1.417**	**0.779**	**1.440**
	LTE Band 71_Ant 0	Front	22.0	0.048	22.0	0.048	21.0	0.038	25.5	0.118	25.5	0.118	25.5	0.118	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.166**	**0.156**	**0.398**	**0.355**	**0.329**	**0.289**	**0.289**	**0.288**	**0.229**
		Back	22.0	0.227	22.0	0.227	21.0	0.180	25.5	0.166	25.5	0.166	25.5	0.166	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.393**	**0.346**	**1.525**	**0.929**	**1.510**	**1.391**	**1.397**	**0.759**	**1.420**
	LTE Band 26 / 5_Ant 2	Front	22.0	0.048	22.0	0.048	21.0	0.038	25.5	0.167	25.5	0.167	25.5	0.167	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.215**	**0.205**	**0.447**	**0.404**	**0.378**	**0.338**	**0.338**	**0.337**	**0.278**
		Back	22.0	0.227	22.0	0.227	21.0	0.180	25.5	0.162	25.5	0.162	25.5	0.162	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.389**	**0.342**	**1.521**	**0.925**	**1.506**	**1.387**	**1.393**	**0.755**	**1.416**
	LTE Band 71_Ant 2	Front	22.0	0.048	22.0	0.048	21.0	0.038	25.5	0.115	25.5	0.115	25.5	0.115	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.163**	**0.153**	**0.395**	**0.352**	**0.326**	**0.286**	**0.286**	**0.285**	**0.226**
		Back	22.0	0.227	22.0	0.227	21.0	0.180	25.5	0.098	25.5	0.098	25.5	0.098	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.325**	**0.278**	**1.457**	**0.861**	**1.442**	**1.323**	**1.329**	**0.691**	**1.352**
n77 / n78_Ant 9 Portrait mode	LTE Band 12 / 17_Ant 0	Front	22.0	0.152	22.0	0.152	22.0	0.152	25.5	0.130	25.5	0.130	25.5	0.130	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.282**	**0.282**	**0.524**	**0.481**	**0.455**	**0.415**	**0.415**	**0.414**	**0.355**
		Back	22.0	0.167	22.0	0.167	22.0	0.167	25.5	0.179	25.5	0.179	25.5	0.179	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.346**	**0.346**	**1.525**	**0.929**	**1.510**	**1.391**	**1.397**	**0.759**	**1.420**
	LTE Band 13_Ant 0	Front	22.0	0.152	22.0	0.152	22.0	0.152	25.5	0.227	25.5	0.227	24.0	0.161	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.379**	**0.313**	**0.555**	**0.512**	**0.486**	**0.446**	**0.446**	**0.445**	**0.386**
		Back	22.0	0.167	22.0	0.167	22.0	0.167	25.5	0.292	25.5	0.292	24.0	0.207	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.459**	**0.374**	**1.553**	**0.957**	**1.538**	**1.419**	**1.425**	**0.787**	**1.448**
	LTE Band 12 / 17_Ant 2	Front	22.0	0.152	22.0	0.152	22.0	0.152	25.5	0.066	25.5	0.066	25.5	0.066	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.218**	**0.218**	**0.460**	**0.417**	**0.391**	**0.351**	**0.351**	**0.350**	**0.291**
		Back	22.0	0.167	22.0	0.167	22.0	0.167	25.5	0.065	25.5	0.065	25.5	0.065	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.232**	**0.232**	**1.411**	**0.815**	**1.396**	**1.277**	**1.283**	**0.645**	**1.306**
	LTE Band 13_Ant 2	Front	22.0	0.152	22.0	0.152	22.0	0.152	25.5	0.255	25.5	0.255	25.5	0.255	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.407**	**0.407**	**0.649**	**0.606**	**0.580**	**0.540**	**0.540**	**0.539**	**0.480**
		Back	22.0	0.167	22.0	0.167	22.0	0.167	25.5	0.216	25.5	0.216	25.5	0.216	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.383**	**0.383**	**1.562**	**0.966**	**1.547**	**1.428**	**1.434**	**0.796**	**1.457**
n77 / n78_Ant 11 Portrait mode	LTE Band 12 / 17_Ant 0	Front	22.0	0.048	22.0	0.048	21.0	0.038	25.5	0.130	25.5	0.130	25.5	0.130	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.178**	**0.168**	**0.410**	**0.367**	**0.341**	**0.301**	**0.301**	**0.300**	**0.241**
		Back	22.0	0.227	22.0	0.227	21.0	0.180	25.5	0.179	25.5	0.179	25.5	0.179	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.406**	**0.359**	**1.538**	**0.942**	**1.523**	**1.404**	**1.410**	**0.772**	**1.433**
	LTE Band 13_Ant 0	Front	22.0	0.048	22.0	0.048	21.0	0.038	25.5	0.227	25.5	0.227	24.0	0.161	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.275**	**0.199**	**0.441**	**0.398**	**0.372**	**0.332**	**0.332**	**0.331**	**0.272**
		Back	22.0	0.227	22.0	0.227	21.0	0.180	25.5	0.292	25.5	0.292	24.0	0.207	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.519**	**0.387**	**1.566**	**0.970**	**1.551**	**1.432**	**1.438**	**0.800**	**1.461**
	LTE Band 12 / 17_Ant 2	Front	22.0	0.048	22.0	0.048	21.0	0.038	25.5	0.066	25.5	0.066	25.5	0.066	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.114**	**0.104**	**0.346**	**0.303**	**0.277**	**0.237**	**0.237**	**0.236**	**0.177**
		Back	22.0	0.227	22.0	0.227	21.0	0.180	25.5	0.065	25.5	0.065	25.5	0.065	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.292**	**0.245**	**1.424**	**0.828**	**1.409**	**1.290**	**1.296**	**0.658**	**1.319**
	LTE Band 13_Ant 2	Front	22.0	0.048	22.0	0.048	21.0	0.038	25.5	0.255	25.5	0.255	25.5	0.255	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.303**	**0.293**	**0.535**	**0.492**	**0.466**	**0.426**	**0.426**	**0.425**	**0.366**
		Back	22.0	0.227	22.0	0.227	21.0	0.180	25.5	0.216	25.5	0.216	25.5	0.216	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.443**	**0.396**	**1.575**	**0.979**	**1.560**	**1.441**	**1.447**	**0.809**	**1.470**
n77 / n78_Ant 9 Landscape mode	LTE Band 26 / 5_Ant 0	Front	22.0	0.152	22.0	0.152	22.0	0.152	25.0	0.345	21.5	0.154	21.5	0.154	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.306**	**0.306**	**0.548**	**0.505**	**0.479**	**0.439**	**0.439**	**0.438**	**0.379**
		Back	22.0	0.167	22.0	0.167	22.0	0.167	25.0	0.415	21.5	0.185	21.5	0.185	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.352**	**0.352**	**1.531**	**0.935**	**1.516**	**1.397**	**1.403**	**0.765**	**1.426**
	LTE Band 71_Ant 0	Front	22.0	0.152	22.0	0.152	22.0	0.152	25.5	0.118	25.5	0.118	25.5	0.118	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.270**	**0.270**	**0.512**	**0.469**	**0.443**	**0.403**	**0.403**	**0.402**	**0.343**
		Back	22.0	0.167	22.0	0.167	22.0	0.167	25.5	0.166	25.5	0.166	25.5	0.166	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.333**	**0.333**	**1.512**	**0.916**	**1.497**	**1.378**	**1.384**	**0.746**	**1.407**
	LTE Band 26 / 5_Ant 2	Front	22.0	0.152	22.0	0.152	22.0	0.152	25.5	0.167	25.5	0.167	25.5	0.167	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.319**	**0.319**	**0.561**	**0.518**	**0.492**	**0.452**	**0.452**	**0.451**	**0.392**
		Back	22.0	0.167	22.0	0.167	22.0	0.167	25.5	0.162	25.5	0.162	25.5	0.162	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.329**	**0.329**	**1.508**	**0.912**	**1.493**	**1.374**	**1.380**	**0.742**	**1.403**

	LTE Band 71_Ant 2	Front	22.0	0.152	22.0	0.152	22.0	0.152	25.5	0.115	25.5	0.115	25.5	0.115	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.267**	**0.267**	**0.509**	**0.466**	**0.440**	**0.400**	**0.400**	**0.399**	**0.340**
		Back	22.0	0.167	22.0	0.167	22.0	0.167	25.5	0.098	25.5	0.098	25.5	0.098	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.265**	**0.265**	**1.444**	**0.848**	**1.429**	**1.310**	**1.316**	**0.678**	**1.339**
n77 / n78_Ant 11 Landscape mode	LTE Band 26 / 5_Ant 0	Front	22.0	0.048	21.0	0.038	21.0	0.038	25.0	0.345	21.5	0.154	21.5	0.154	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.192**	**0.192**	**0.434**	**0.391**	**0.365**	**0.325**	**0.325**	**0.324**	**0.265**
		Back	22.0	0.227	21.0	0.180	21.0	0.180	25.0	0.415	21.5	0.185	21.5	0.185	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.366**	**0.366**	**1.545**	**0.949**	**1.530**	**1.411**	**1.417**	**0.779**	**1.440**
	LTE Band 71_Ant 0	Front	22.0	0.048	21.0	0.038	21.0	0.038	25.5	0.118	25.5	0.118	25.5	0.118	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.156**	**0.156**	**0.398**	**0.355**	**0.329**	**0.289**	**0.289**	**0.288**	**0.229**
		Back	22.0	0.227	21.0	0.180	21.0	0.180	25.5	0.166	25.5	0.166	25.5	0.166	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.346**	**0.346**	**1.525**	**0.929**	**1.510**	**1.391**	**1.397**	**0.759**	**1.420**
	LTE Band 26 / 5_Ant 2	Front	22.0	0.048	21.0	0.038	21.0	0.038	25.5	0.167	25.5	0.167	25.5	0.167	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.205**	**0.205**	**0.447**	**0.404**	**0.378**	**0.338**	**0.338**	**0.337**	**0.278**
		Back	22.0	0.227	21.0	0.180	21.0	0.180	25.5	0.162	25.5	0.162	25.5	0.162	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.342**	**0.342**	**1.521**	**0.925**	**1.506**	**1.387**	**1.393**	**0.755**	**1.416**
	LTE Band 71_Ant 2	Front	22.0	0.048	21.0	0.038	21.0	0.038	25.5	0.115	25.5	0.115	25.5	0.115	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.153**	**0.153**	**0.395**	**0.352**	**0.326**	**0.286**	**0.286**	**0.285**	**0.226**
		Back	22.0	0.227	21.0	0.180	21.0	0.180	25.5	0.098	25.5	0.098	25.5	0.098	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.278**	**0.278**	**1.457**	**0.861**	**1.442**	**1.323**	**1.329**	**0.691**	**1.352**
n77 / n78_Ant 9 Landscape mode	LTE Band 12 / 17_Ant 0	Front	22.0	0.152	22.0	0.152	22.0	0.152	25.5	0.130	25.5	0.130	25.5	0.130	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.282**	**0.282**	**0.524**	**0.481**	**0.455**	**0.415**	**0.415**	**0.414**	**0.355**
		Back	22.0	0.167	22.0	0.167	22.0	0.167	25.5	0.179	25.5	0.179	25.5	0.179	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.346**	**0.346**	**1.525**	**0.929**	**1.510**	**1.391**	**1.397**	**0.759**	**1.420**
	LTE Band 13_Ant 0	Front	22.0	0.152	22.0	0.152	22.0	0.152	25.5	0.227	24.0	0.161	24.0	0.161	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.313**	**0.313**	**0.555**	**0.512**	**0.486**	**0.446**	**0.446**	**0.445**	**0.386**
		Back	22.0	0.167	22.0	0.167	22.0	0.167	25.5	0.292	24.0	0.207	24.0	0.207	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.374**	**0.374**	**1.553**	**0.957**	**1.538**	**1.419**	**1.425**	**0.787**	**1.448**
	LTE Band 12 / 17_Ant 2	Front	22.0	0.152	22.0	0.152	22.0	0.152	25.5	0.066	25.5	0.066	25.5	0.066	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.218**	**0.218**	**0.460**	**0.417**	**0.391**	**0.351**	**0.351**	**0.350**	**0.291**
		Back	22.0	0.167	22.0	0.167	22.0	0.167	25.5	0.065	25.5	0.065	25.5	0.065	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.232**	**0.232**	**1.411**	**0.815**	**1.396**	**1.277**	**1.283**	**0.645**	**1.306**
	LTE Band 13_Ant 2	Front	22.0	0.152	22.0	0.152	22.0	0.152	25.5	0.255	25.5	0.255	25.5	0.255	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.407**	**0.407**	**0.649**	**0.606**	**0.580**	**0.540**	**0.540**	**0.539**	**0.480**
		Back	22.0	0.167	22.0	0.167	22.0	0.167	25.5	0.216	25.5	0.216	25.5	0.216	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.383**	**0.383**	**1.562**	**0.966**	**1.547**	**1.428**	**1.434**	**0.796**	**1.457**
n77 / n78_Ant 11 Landscape mode	LTE Band 12 / 17_Ant 0	Front	22.0	0.048	21.0	0.038	21.0	0.038	25.5	0.130	25.5	0.130	25.5	0.130	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.168**	**0.168**	**0.410**	**0.367**	**0.341**	**0.301**	**0.301**	**0.300**	**0.241**
		Back	22.0	0.227	21.0	0.180	21.0	0.180	25.5	0.179	25.5	0.179	25.5	0.179	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.359**	**0.359**	**1.538**	**0.942**	**1.523**	**1.404**	**1.410**	**0.772**	**1.433**
	LTE Band 13_Ant 0	Front	22.0	0.048	21.0	0.038	21.0	0.038	25.5	0.227	24.0	0.161	24.0	0.161	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.199**	**0.199**	**0.441**	**0.398**	**0.372**	**0.332**	**0.332**	**0.331**	**0.272**
		Back	22.0	0.227	21.0	0.180	21.0	0.180	25.5	0.292	24.0	0.207	24.0	0.207	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.387**	**0.387**	**1.566**	**0.970**	**1.551**	**1.432**	**1.438**	**0.800**	**1.461**
	LTE Band 12 / 17_Ant 2	Front	22.0	0.048	21.0	0.038	21.0	0.038	25.5	0.066	25.5	0.066	25.5	0.066	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.104**	**0.104**	**0.346**	**0.303**	**0.277**	**0.237**	**0.237**	**0.236**	**0.177**
		Back	22.0	0.227	21.0	0.180	21.0	0.180	25.5	0.065	25.5	0.065	25.5	0.065	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.245**	**0.245**	**1.424**	**0.828**	**1.409**	**1.290**	**1.296**	**0.658**	**1.319**
	LTE Band 13_Ant 2	Front	22.0	0.048	21.0	0.038	21.0	0.038	25.5	0.255	25.5	0.255	25.5	0.255	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.293**	**0.293**	**0.535**	**0.492**	**0.466**	**0.426**	**0.426**	**0.425**	**0.366**
		Back	22.0	0.227	21.0	0.180	21.0	0.180	25.5	0.216	25.5	0.216	25.5	0.216	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.396**	**0.396**	**1.575**	**0.979**	**1.560**	**1.441**	**1.447**	**0.809**	**1.470**

WWAN Band		Exposure Position	NR Standalone Maximum Power (dBm)	NR Standalone 1g SAR (W/kg)	EN-DC Active NR Maximum Power (dBm)	10 NR Estimated 1g SAR (W/kg)	EN-DC + WLAN NR Maximum Power (dBm)	0 NR Estimated 1g SAR (W/kg)	LTE Standalone Maximum Power (dBm)	LTE Standalone 1g SAR (W/kg)	EN-DC Active LTE Maximum Power (dBm)	11 LTE Estimated 1g SAR (W/kg)	EN-DC + WLAN LTE Maximum Power (dBm)	1 LTE Estimated 1g SAR (W/kg)	2 2.4GHz WLAN Ant 6 1g SAR (W/kg)	3 2.4GHz WLAN Ant 5 1g SAR (W/kg)	4 Max 5GHz WLAN / WiFi 6E Ant 6 1g SAR (W/kg)	5 Max 5GHz WLAN / WiFi 6E Ant 5 1g SAR (W/kg)	6 2.4GHz WLAN Ant 6+5 1g SAR (W/kg)	7 Max 5GHz WLAN / WiFi 6E Ant 6+5 1g SAR (W/kg)	8 Bluetooth Ant 6 1g SAR (W/kg)	9 Bluetooth Ant 5 1g SAR (W/kg)	10+11 Summed 1g SAR (W/kg)	0+1 Summed 1g SAR (W/kg)	0+1+6+7 Summed 1g SAR (W/kg)	0+1+2+5+9 Summed 1g SAR (W/kg)	0+1+3+4+8 Summed 1g SAR (W/kg)	0+1+7+8 Summed 1g SAR (W/kg)	0+1+7+9 Summed 1g SAR (W/kg)	0+1+5+8 Summed 1g SAR (W/kg)	0+1+4+9 Summed 1g SAR (W/kg)
n77 / n78_Ant 9	LTE Band 25 / 2_Ant 1	Front	22.0	0.152	22.0	0.152	22.0	0.152	25.0	0.283	25.0	0.283	22.0	0.142	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.435**	**0.294**	**0.536**	**0.493**	**0.467**	**0.427**	**0.427**	**0.426**	**0.367**
		Back	22.0	0.167	22.0	0.167	22.0	0.167	25.0	0.399	25.0	0.399	22.0	0.200	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.566**	**0.367**	**1.546**	**0.950**	**1.531**	**1.412**	**1.418**	**0.780**	**1.441**
	LTE Band 7_Ant 1	Front	22.0	0.152	22.0	0.152	22.0	0.152	23.5	0.192	23.5	0.192	22.5	0.153	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.344**	**0.305**	**0.547**	**0.504**	**0.478**	**0.438**	**0.438**	**0.437**	**0.378**
		Back	22.0	0.167	22.0	0.167	22.0	0.167	23.5	0.254	23.5	0.254	22.5	0.202	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.421**	**0.369**	**1.548**	**0.952**	**1.533**	**1.414**	**1.420**	**0.782**	**1.443**
	LTE Band 41 / 38_Ant 1	Front	22.0	0.152	22.0	0.152	22.0	0.152	25.5	0.233	25.5	0.233	23.0	0.131	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.385**	**0.283**	**0.525**	**0.482**	**0.456**	**0.416**	**0.416**	**0.415**	**0.356**
		Back	22.0	0.167	22.0	0.167	22.0	0.167	25.5	0.369	25.5	0.369	23.0	0.208	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.536**	**0.375**	**1.554**	**0.958**	**1.539**	**1.420**	**1.426**	**0.788**	**1.449**
	LTE Band 66 / 4_Ant 1	Front	22.0	0.152	22.0	0.152	22.0	0.152	25.5	0.180	25.5	0.180	24.0	0.127	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.332**	**0.279**	**0.521**	**0.478**	**0.452**	**0.412**	**0.412**	**0.411**	**0.352**
		Back	22.0	0.167	22.0	0.167	22.0	0.167	25.5	0.282	25.5	0.282	24.0	0.200	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.449**	**0.367**	**1.546**	**0.950**	**1.531**	**1.412**	**1.418**	**0.780**	**1.441**
	LTE Band 25 / 2_Ant 8	Front	22.0	0.152	22.0	0.152	22.0	0.152	25.5	0.306	23.5	0.193	23.5	0.193	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.345**	**0.345**	**0.587**	**0.544**	**0.518**	**0.478**	**0.478**	**0.477**	**0.418**
		Back	22.0	0.167	22.0	0.167	22.0	0.167	25.5	0.234	23.5	0.148	23.5	0.148	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.315**	**0.315**	**1.494**	**0.898**	**1.479**	**1.360**	**1.366**	**0.728**	**1.389**
	LTE Band 7_Ant 8	Front	22.0	0.152	22.0	0.152	22.0	0.152	25.5	0.306	23.5	0.193	23.5	0.193	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.345**	**0.345**	**0.587**	**0.544**	**0.518**	**0.478**	**0.478**	**0.477**	**0.418**
		Back	22.0	0.167	22.0	0.167	22.0	0.167	25.5	0.327	23.5	0.206	23.5	0.206	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.373**	**0.373**	**1.552**	**0.956**	**1.537**	**1.418**	**1.424**	**0.786**	**1.447**
	LTE Band 41 / 38_Ant 8	Front	22.0	0.152	22.0	0.152	22.0	0.152	25.5	0.173	25.5	0.173	25.5	0.173	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.325**	**0.325**	**0.567**	**0.524**	**0.498**	**0.458**	**0.458**	**0.457**	**0.398**
		Back	22.0	0.167	22.0	0.167	22.0	0.167	25.5	0.147	25.5	0.147	25.5	0.147	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.314**	**0.314**	**1.493**	**0.897**	**1.478**	**1.359**	**1.365**	**0.727**	**1.388**
	LTE Band 66 / 4_Ant 8	Front	22.0	0.152	22.0	0.152	22.0	0.152	24.5	0.188	24.5	0.188	24.5	0.188	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.340**	**0.340**	**0.582**	**0.539**	**0.513**	**0.473**	**0.473**	**0.472**	**0.413**
		Back	22.0	0.167	22.0	0.167	22.0	0.167	24.5	0.163	24.5	0.163	24.5	0.163	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.330**	**0.330**	**1.509**	**0.913**	**1.494**	**1.375**	**1.381**	**0.743**	**1.404**
n77 / n78_Ant 11	LTE Band 25 / 2_Ant 1	Front	22.0	0.048	22.0	0.048	21.0	0.038	25.0	0.283	25.0	0.283	22.0	0.142	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.331**	**0.180**	**0.422**	**0.379**	**0.353**	**0.313**	**0.313**	**0.312**	**0.253**
		Back	22.0	0.227	22.0	0.227	21.0	0.180	25.0	0.399	25.0	0.399	22.0	0.200	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.626**	**0.380**	**1.559**	**0.963**	**1.544**	**1.425**	**1.431**	**0.793**	**1.454**
	LTE Band 7_Ant 1	Front	22.0	0.048	22.0	0.048	21.0	0.038	23.5	0.192	23.5	0.192	22.5	0.153	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.240**	**0.191**	**0.433**	**0.390**	**0.364**	**0.324**	**0.324**	**0.323**	**0.264**
		Back	22.0	0.227	22.0	0.227	21.0	0.180	23.5	0.254	23.5	0.254	22.5	0.202	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.481**	**0.382**	**1.561**	**0.965**	**1.546**	**1.427**	**1.433**	**0.795**	**1.456**
	LTE Band 41 / 38_Ant 1	Front	22.0	0.048	22.0	0.048	21.0	0.038	25.5	0.233	25.5	0.233	23.0	0.131	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.281**	**0.169**	**0.411**	**0.368**	**0.342**	**0.302**	**0.302**	**0.301**	**0.242**
		Back	22.0	0.227	22.0	0.227	21.0	0.180	25.5	0.369	25.5	0.369	23.0	0.208	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.596**	**0.388**	**1.567**	**0.971**	**1.552**	**1.433**	**1.439**	**0.801**	**1.462**
	LTE Band 66 / 4_Ant 1	Front	22.0	0.048	22.0	0.048	21.0	0.038	25.5	0.180	25.5	0.180	24.0	0.127	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.228**	**0.166**	**0.408**	**0.365**	**0.339**	**0.299**	**0.299**	**0.298**	**0.239**
		Back	22.0	0.227	22.0	0.227	21.0	0.180	25.5	0.282	25.5	0.282	24.0	0.200	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.509**	**0.380**	**1.559**	**0.963**	**1.544**	**1.425**	**1.431**	**0.793**	**1.454**
	LTE Band 25 / 2_Ant 8	Front	22.0	0.048	21.0	0.038	21.0	0.038	25.5	0.306	23.5	0.193	23.5	0.193	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.231**	**0.231**	**0.473**	**0.430**	**0.404**	**0.364**	**0.364**	**0.363**	**0.304**
		Back	22.0	0.227	21.0	0.180	21.0	0.180	25.5	0.234	23.5	0.148	23.5	0.148	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.328**	**0.328**	**1.507**	**0.911**	**1.492**	**1.373**	**1.379**	**0.741**	**1.402**
	LTE Band 7_Ant 8	Front	22.0	0.048	21.0	0.038	21.0	0.038	25.5	0.306	23.5	0.193	23.5	0.193	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.231**	**0.231**	**0.473**	**0.430**	**0.404**	**0.364**	**0.364**	**0.363**	**0.304**
		Back	22.0	0.227	21.0	0.180	21.0	0.180	25.5	0.327	23.5	0.206	23.5	0.206	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.387**	**0.387**	**1.566**	**0.970**	**1.551**	**1.432**	**1.438**	**0.800**	**1.461**
	LTE Band 41 / 38_Ant 8	Front	22.0	0.048	21.0	0.038	21.0	0.038	25.5	0.173	25.5	0.173	25.5	0.173	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.211**	**0.211**	**0.453**	**0.410**	**0.384**	**0.344**	**0.344**	**0.343**	**0.284**
		Back	22.0	0.227	21.0	0.180	21.0	0.180	25.5	0.147	25.5	0.147	25.5	0.147	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.327**	**0.327**	**1.506**	**0.910**	**1.491**	**1.372**	**1.378**	**0.740**	**1.401**
	LTE Band 66 / 4_Ant 8	Front	22.0	0.048	21.0	0.038	21.0	0.038	24.5	0.188	24.5	0.188	24.5	0.188	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.226**	**0.226**	**0.468**	**0.425**	**0.399**	**0.359**	**0.359**	**0.358**	**0.299**
		Back	22.0	0.227	21.0	0.180	21.0	0.180	24.5	0.163	24.5	0.163	24.5	0.163	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.343**	**0.343**	**1.522**	**0.926**	**1.507**	**1.388**	**1.394**	**0.756**	**1.417**

16. Inter-Band UL CA Simultaneous Transmission analysis

Exposure Condition	Inter CA	PCC		SCC	
		Band	Ant	Band	Ant
Head	CA_2A-5A	LTE B2	1	LTE B5	0
			1		2
	CA_2A-12A	LTE B2	1	LTE B12	0
			1		2
	CA_4A-5A	LTE B4	1	LTE B5	0
			1		2
	CA_4A-12A	LTE B4	1	LTE B12	0
			1		2
	CA_12A-66A	LTE B12	0	LTE B66	1
			2		1
Hotspot	CA_2A-5A	LTE B2	1	LTE B5	0
			1		2
			8		0
			8		2
	CA_2A-12A	LTE B2	1	LTE B12	0
			1		2
			8		0
			8		2
	CA_4A-5A	LTE B4	1	LTE B5	0
			1		2
			8		0
			8		2
	CA_4A-12A	LTE B4	1	LTE B12	0
			1		2
			8		0
			8		2
	CA_12A-66A	LTE B12	0	LTE B66	1
			0		8
			2		1
			2		8
Bodyworn	CA_2A-5A	LTE B2	1	LTE B5	0
			1		2
			8		0
			8		2
	CA_2A-12A	LTE B2	1	LTE B12	0
			1		2
			8		0
			8		2
	CA_4A-5A	LTE B4	1	LTE B5	0
			1		2
			8		0
			8		2
	CA_4A-12A	LTE B4	1	LTE B12	0
			1		2
			8		0
			8		2
	CA_12A-66A	LTE B12	0	LTE B66	1
			0		8
			2		1
			2		8

General Note:

4. According to October 2018 TCB workshop, uplink CA SAR test guidance as follows:
   e. Provide the single uplink SAR values you have obtained for the relevant SAR configuration and frequency bands that employ inter-band uplink carrier aggregation.
   f. If the single uplink 1g SAR values for each band are both less than 0.8W/kg and the algebraic summation of the 1g SAR values are less than 1.45W/kg no additional measurements need to be performed.
   g. If one on the single uplink 1g SAR values is greater than 0.8W/kg, instead of algebraically summing the 1g SAR values, sum up the SAR distributions, similar to the enlarged zoom scan (volume scan) procedures found in FCC KDB publication 865664 D01 SAR measurement 100MHz to 6GHz V01r04
   h. If the algebraic sum of the 1g SAR values is > 1.45W/kg additional measurements may have to be made. Submit a KDB inquiry for additional guidance.
5. Test positions and test channels used for the testing below are based on the standalone SAR result. When the UL CA active which the output power will be set to as below Sim-Tx table for each inter-band CA combination, therefore, power and SAR was estimated based on standalone results to performed sim-Tx analysis with WiFi and Bluetooth.
6. The single uplink 1g SAR values for each band are both less than 0.8W/kg and the algebraic summation of the 1g SAR value are less than 1.45W/kg, additional measurements are not required

16.1 Head Exposure Conditions

<Inter-band CA active>

WWAN Band		Exposure Position	PCC LTE Standalone Maximum Power (dBm)	PCC LTE Standalone 1g SAR (W/kg)	PCC Inter-Band CA Active Maximum Power	0 PCC LTE Estimated 1g SAR (W/kg)	SCC LTE Standalone Maximum Power (dBm)	SCC LTE Standalone 1g SAR (W/kg)	SCC Inter-Band CA Active Maximum Power	1 SCC LTE Estimated 1g SAR (W/kg)	**0+1 Summed 1g SAR (W/kg)**
LTE Band 25 / 2_Ant 1	LTE Band 26 / 5_Ant 0	Right Cheek	25.5	0.122	25.5	0.122	25.5	0.125	25.5	0.125	**0.247**
		Right Tilted	25.5	0.001	25.5	0.001	25.5	0.058	25.5	0.058	**0.059**
		Left Cheek	25.5	0.078	25.5	0.078	25.5	0.052	25.5	0.052	**0.130**
		Left Tilted	25.5	0.001	25.5	0.001	25.5	0.050	25.5	0.050	**0.051**
	LTE Band 26 / 5_Ant 2	Right Cheek	25.5	0.122	25.5	0.122	25.0	1.144	22.5	0.643	**0.765**
		Right Tilted	25.5	0.001	25.5	0.001	25.0	0.820	22.5	0.461	**0.462**
		Left Cheek	25.5	0.078	25.5	0.078	25.0	0.981	22.5	0.552	**0.630**
		Left Tilted	25.5	0.001	25.5	0.001	25.0	0.863	22.5	0.485	**0.486**
	LTE Band 12 / 17_Ant 0	Right Cheek	25.5	0.122	25.5	0.122	25.5	0.090	25.5	0.090	**0.212**
		Right Tilted	25.5	0.001	25.5	0.001	25.5	0.038	25.5	0.038	**0.039**
		Left Cheek	25.5	0.078	25.5	0.078	25.5	0.043	25.5	0.043	**0.121**
		Left Tilted	25.5	0.001	25.5	0.001	25.5	0.034	25.5	0.034	**0.035**
	LTE Band 12 / 17_Ant 2	Right Cheek	25.5	0.122	25.5	0.122	25.5	0.343	25.5	0.343	**0.465**
		Right Tilted	25.5	0.001	25.5	0.001	25.5	0.240	25.5	0.240	**0.241**
		Left Cheek	25.5	0.078	25.5	0.078	25.5	0.363	25.5	0.363	**0.441**
		Left Tilted	25.5	0.001	25.5	0.001	25.5	0.262	25.5	0.262	**0.263**
LTE Band 66 / 4_Ant 1	LTE Band 26 / 5_Ant 0	Right Cheek	25.5	0.050	25.5	0.050	25.5	0.125	25.5	0.125	**0.175**
		Right Tilted	25.5	0.001	25.5	0.001	25.5	0.058	25.5	0.058	**0.059**
		Left Cheek	25.5	0.034	25.5	0.034	25.5	0.052	25.5	0.052	**0.086**
		Left Tilted	25.5	0.001	25.5	0.001	25.5	0.050	25.5	0.050	**0.051**
	LTE Band 26 / 5_Ant 2	Right Cheek	25.5	0.050	25.5	0.050	25.0	1.144	22.5	0.643	**0.693**
		Right Tilted	25.5	0.001	25.5	0.001	25.0	0.820	22.5	0.461	**0.462**
		Left Cheek	25.5	0.034	25.5	0.034	25.0	0.981	22.5	0.552	**0.586**
		Left Tilted	25.5	0.001	25.5	0.001	25.0	0.863	22.5	0.485	**0.486**
	LTE Band 12 / 17_Ant 0	Right Cheek	25.5	0.050	25.5	0.050	25.5	0.090	25.5	0.090	**0.140**
		Right Tilted	25.5	0.001	25.5	0.001	25.5	0.038	25.5	0.038	**0.039**
		Left Cheek	25.5	0.034	25.5	0.034	25.5	0.043	25.5	0.043	**0.077**
		Left Tilted	25.5	0.001	25.5	0.001	25.5	0.034	25.5	0.034	**0.035**
	LTE Band 12 / 17_Ant 2	Right Cheek	25.5	0.050	25.5	0.050	25.5	0.343	25.5	0.343	**0.393**
		Right Tilted	25.5	0.001	25.5	0.001	25.5	0.240	25.5	0.240	**0.241**
		Left Cheek	25.5	0.034	25.5	0.034	25.5	0.363	25.5	0.363	**0.397**
		Left Tilted	25.5	0.001	25.5	0.001	25.5	0.262	25.5	0.262	**0.263**
LTE Band 12 / 17_Ant 0	LTE Band 66 / 4_Ant 1	Right Cheek	25.5	0.090	25.5	0.090	25.5	0.050	25.5	0.050	**0.140**
		Right Tilted	25.5	0.038	25.5	0.038	25.5	0.001	25.5	0.001	**0.039**
		Left Cheek	25.5	0.043	25.5	0.043	25.5	0.034	25.5	0.034	**0.077**
		Left Tilted	25.5	0.034	25.5	0.034	25.5	0.001	25.5	0.001	**0.035**
LTE Band 12 / 17_Ant 2	LTE Band 66 / 4_Ant 1	Right Cheek	25.5	0.343	25.5	0.343	25.5	0.050	25.5	0.050	**0.393**
		Right Tilted	25.5	0.240	25.5	0.240	25.5	0.001	25.5	0.001	**0.241**
		Left Cheek	25.5	0.363	25.5	0.363	25.5	0.034	25.5	0.034	**0.397**
		Left Tilted	25.5	0.262	25.5	0.262	25.5	0.001	25.5	0.001	**0.263**

<Inter-band CA active with WLAN/BT Normal Mode>

WWAN Band		Exposure Position	PCC LTE Standalone Maximum Power (dBm)	PCC LTE Standalone 1g SAR (W/kg)	PCC Inter-Band CA Active Maximum Power	0 PCC LTE Estimated 1g SAR (W/kg)	SCC LTE Standalone Maximum Power (dBm)	SCC LTE Standalone 1g SAR (W/kg)	SCC Inter-Band CA Active Maximum Power	1 SCC LTE Estimated 1g SAR (W/kg)	2 2.4GHz WLAN Ant 4 1g SAR (W/kg)	3 2.4GHz WLAN Ant 5 1g SAR (W/kg)	4 Max 5GHz WLAN / WiFi 6E Ant 4 1g SAR (W/kg)	5 Max 5GHz WLAN / WiFi 6E Ant 5 1g SAR (W/kg)	6 2.4GHz WLAN Ant 4+5 1g SAR (W/kg)	7 Max 5GHz WLAN / WiFi 6E Ant 4+5 1g SAR (W/kg)	8 Bluetooth Ant 4 1g SAR (W/kg)	9 Bluetooth Ant 5 1g SAR (W/kg)	0+1 Summed 1g SAR (W/kg)	0+1+6+7 Summed 1g SAR (W/kg)	0+1+2+5+9 Summed 1g SAR (W/kg)	0+1+3+4+8 Summed 1g SAR (W/kg)	0+1+7+8 Summed 1g SAR (W/kg)	0+1+7+9 Summed 1g SAR (W/kg)	0+1+5+8 Summed 1g SAR (W/kg)	0+1+4+9 Summed 1g SAR (W/kg)
LTE Band 25 / 2_Ant 1	LTE Band 26 / 5_Ant 0	Right Cheek	25.5	0.122	25.5	0.122	25.5	0.125	25.5	0.125	0.141	0.160	0.151	0.092	0.110	0.207	0.054	0.075	**0.247**	**0.564**	**0.555**	**0.612**	**0.508**	**0.529**	**0.393**	**0.473**
		Right Tilted	25.5	0.001	25.5	0.001	25.5	0.058	25.5	0.058	0.115	0.039	0.134	0.082	0.121	0.189	0.061	0.001	**0.059**	**0.369**	**0.257**	**0.293**	**0.309**	**0.249**	**0.202**	**0.194**
		Left Cheek	25.5	0.078	25.5	0.078	25.5	0.052	25.5	0.052	0.350	0.088	0.358	0.090	0.371	0.397	0.152	0.001	**0.130**	**0.898**	**0.571**	**0.728**	**0.679**	**0.528**	**0.372**	**0.489**
		Left Tilted	25.5	0.001	25.5	0.001	25.5	0.050	25.5	0.050	0.220	0.049	0.213	0.056	0.136	0.240	0.139	0.001	**0.051**	**0.427**	**0.328**	**0.452**	**0.430**	**0.292**	**0.246**	**0.265**
	LTE Band 26 / 5_Ant 2	Right Cheek	25.5	0.122	25.5	0.122	22.5	0.641	22.5	0.641	0.141	0.160	0.151	0.092	0.110	0.207	0.054	0.075	**0.763**	**1.080**	**1.071**	**1.128**	**1.024**	**1.045**	**0.909**	**0.989**
		Right Tilted	25.5	0.001	25.5	0.001	22.5	0.459	22.5	0.459	0.115	0.039	0.134	0.082	0.121	0.189	0.061	0.001	**0.460**	**0.770**	**0.658**	**0.694**	**0.710**	**0.650**	**0.603**	**0.595**
		Left Cheek	25.5	0.078	25.5	0.078	22.5	0.602	22.5	0.602	0.350	0.088	0.358	0.090	0.371	0.397	0.152	0.001	**0.680**	**1.448**	**1.121**	**1.278**	**1.229**	**1.078**	**0.922**	**1.039**
		Left Tilted	25.5	0.001	25.5	0.001	22.5	0.482	22.5	0.482	0.220	0.049	0.213	0.056	0.136	0.240	0.139	0.001	**0.483**	**0.859**	**0.760**	**0.884**	**0.862**	**0.724**	**0.678**	**0.697**
	LTE Band 12 / 17_Ant 0	Right Cheek	25.5	0.122	25.5	0.122	25.5	0.090	25.5	0.090	0.141	0.160	0.151	0.092	0.110	0.207	0.054	0.075	**0.212**	**0.529**	**0.520**	**0.577**	**0.473**	**0.494**	**0.358**	**0.438**
		Right Tilted	25.5	0.001	25.5	0.001	25.5	0.038	25.5	0.038	0.115	0.039	0.134	0.082	0.121	0.189	0.061	0.001	**0.039**	**0.349**	**0.237**	**0.273**	**0.289**	**0.229**	**0.182**	**0.174**
		Left Cheek	25.5	0.078	25.5	0.078	25.5	0.043	25.5	0.043	0.350	0.088	0.358	0.090	0.371	0.397	0.152	0.001	**0.121**	**0.889**	**0.562**	**0.719**	**0.670**	**0.519**	**0.363**	**0.480**
		Left Tilted	25.5	0.001	25.5	0.001	25.5	0.034	25.5	0.034	0.220	0.049	0.213	0.056	0.136	0.240	0.139	0.001	**0.035**	**0.411**	**0.312**	**0.436**	**0.414**	**0.276**	**0.230**	**0.249**
	LTE Band 12 / 17_Ant 2	Right Cheek	25.5	0.122	25.5	0.122	25.5	0.343	25.5	0.343	0.141	0.160	0.151	0.092	0.110	0.207	0.054	0.075	**0.465**	**0.782**	**0.773**	**0.830**	**0.726**	**0.747**	**0.611**	**0.691**
		Right Tilted	25.5	0.001	25.5	0.001	25.5	0.240	25.5	0.240	0.115	0.039	0.134	0.082	0.121	0.189	0.061	0.001	**0.241**	**0.551**	**0.439**	**0.475**	**0.491**	**0.431**	**0.384**	**0.376**
		Left Cheek	25.5	0.078	25.5	0.078	25.5	0.363	25.5	0.363	0.350	0.088	0.358	0.090	0.371	0.397	0.152	0.001	**0.441**	**1.209**	**0.882**	**1.039**	**0.990**	**0.839**	**0.683**	**0.800**
		Left Tilted	25.5	0.001	25.5	0.001	25.5	0.262	25.5	0.262	0.220	0.049	0.213	0.056	0.136	0.240	0.139	0.001	**0.263**	**0.639**	**0.540**	**0.664**	**0.642**	**0.504**	**0.458**	**0.477**
LTE Band 66 / 4_Ant 1	LTE Band 26 / 5_Ant 0	Right Cheek	25.5	0.050	25.5	0.050	25.5	0.125	25.5	0.125	0.141	0.160	0.151	0.092	0.110	0.207	0.054	0.075	**0.175**	**0.492**	**0.483**	**0.540**	**0.436**	**0.457**	**0.321**	**0.401**
		Right Tilted	25.5	0.001	25.5	0.001	25.5	0.058	25.5	0.058	0.115	0.039	0.134	0.082	0.121	0.189	0.061	0.001	**0.059**	**0.369**	**0.257**	**0.293**	**0.309**	**0.249**	**0.202**	**0.194**
		Left Cheek	25.5	0.034	25.5	0.034	25.5	0.052	25.5	0.052	0.350	0.088	0.358	0.090	0.371	0.397	0.152	0.001	**0.086**	**0.854**	**0.527**	**0.684**	**0.635**	**0.484**	**0.328**	**0.445**
		Left Tilted	25.5	0.001	25.5	0.001	25.5	0.050	25.5	0.050	0.220	0.049	0.213	0.056	0.136	0.240	0.139	0.001	**0.051**	**0.427**	**0.328**	**0.452**	**0.430**	**0.292**	**0.246**	**0.265**
	LTE Band 26 / 5_Ant 2	Right Cheek	25.5	0.050	25.5	0.050	22.5	0.641	22.5	0.641	0.141	0.160	0.151	0.092	0.110	0.207	0.054	0.075	**0.691**	**1.008**	**0.999**	**1.056**	**0.952**	**0.973**	**0.837**	**0.917**
		Right Tilted	25.5	0.001	25.5	0.001	22.5	0.459	22.5	0.459	0.115	0.039	0.134	0.082	0.121	0.189	0.061	0.001	**0.460**	**0.770**	**0.658**	**0.694**	**0.710**	**0.650**	**0.603**	**0.595**
		Left Cheek	25.5	0.034	25.5	0.034	22.5	0.602	22.5	0.602	0.350	0.088	0.358	0.090	0.371	0.397	0.152	0.001	**0.636**	**1.404**	**1.077**	**1.234**	**1.185**	**1.034**	**0.878**	**0.995**
		Left Tilted	25.5	0.001	25.5	0.001	22.5	0.482	22.5	0.482	0.220	0.049	0.213	0.056	0.136	0.240	0.139	0.001	**0.483**	**0.859**	**0.760**	**0.884**	**0.862**	**0.724**	**0.678**	**0.697**
	LTE Band 12 / 17_Ant 0	Right Cheek	25.5	0.050	25.5	0.050	25.5	0.090	25.5	0.090	0.141	0.160	0.151	0.092	0.110	0.207	0.054	0.075	**0.140**	**0.457**	**0.448**	**0.505**	**0.401**	**0.422**	**0.286**	**0.366**
		Right Tilted	25.5	0.001	25.5	0.001	25.5	0.038	25.5	0.038	0.115	0.039	0.134	0.082	0.121	0.189	0.061	0.001	**0.039**	**0.349**	**0.237**	**0.273**	**0.289**	**0.229**	**0.182**	**0.174**
		Left Cheek	25.5	0.034	25.5	0.034	25.5	0.043	25.5	0.043	0.350	0.088	0.358	0.090	0.371	0.397	0.152	0.001	**0.077**	**0.845**	**0.518**	**0.675**	**0.626**	**0.475**	**0.319**	**0.436**
		Left Tilted	25.5	0.001	25.5	0.001	25.5	0.034	25.5	0.034	0.220	0.049	0.213	0.056	0.136	0.240	0.139	0.001	**0.035**	**0.411**	**0.312**	**0.436**	**0.414**	**0.276**	**0.230**	**0.249**
	LTE Band 12 / 17_Ant 2	Right Cheek	25.5	0.050	25.5	0.050	25.5	0.343	25.5	0.343	0.141	0.160	0.151	0.092	0.110	0.207	0.054	0.075	**0.393**	**0.710**	**0.701**	**0.758**	**0.654**	**0.675**	**0.539**	**0.619**
		Right Tilted	25.5	0.001	25.5	0.001	25.5	0.240	25.5	0.240	0.115	0.039	0.134	0.082	0.121	0.189	0.061	0.001	**0.241**	**0.551**	**0.439**	**0.475**	**0.491**	**0.431**	**0.384**	**0.376**
		Left Cheek	25.5	0.034	25.5	0.034	25.5	0.363	25.5	0.363	0.350	0.088	0.358	0.090	0.371	0.397	0.152	0.001	**0.397**	**1.165**	**0.838**	**0.995**	**0.946**	**0.795**	**0.639**	**0.756**
		Left Tilted	25.5	0.001	25.5	0.001	25.5	0.262	25.5	0.262	0.220	0.049	0.213	0.056	0.136	0.240	0.139	0.001	**0.263**	**0.639**	**0.540**	**0.664**	**0.642**	**0.504**	**0.458**	**0.477**
LTE Band 12 / 17_Ant 0	LTE Band 66 / 4_Ant 1	Right Cheek	25.5	0.090	25.5	0.090	25.5	0.050	25.5	0.050	0.141	0.160	0.151	0.092	0.110	0.207	0.054	0.075	**0.140**	**0.457**	**0.448**	**0.505**	**0.401**	**0.422**	**0.286**	**0.292**
		Right Tilted	25.5	0.038	25.5	0.038	25.5	0.001	25.5	0.001	0.115	0.039	0.134	0.082	0.121	0.189	0.061	0.001	**0.039**	**0.349**	**0.237**	**0.273**	**0.289**	**0.229**	**0.182**	**0.241**
		Left Cheek	25.5	0.043	25.5	0.043	25.5	0.034	25.5	0.034	0.350	0.088	0.358	0.090	0.371	0.397	0.152	0.001	**0.077**	**0.845**	**0.518**	**0.675**	**0.626**	**0.475**	**0.319**	**0.504**
		Left Tilted	25.5	0.034	25.5	0.034	25.5	0.001	25.5	0.001	0.220	0.049	0.213	0.056	0.136	0.240	0.139	0.001	**0.035**	**0.411**	**0.312**	**0.436**	**0.414**	**0.276**	**0.230**	**0.226**
LTE Band 12 / 17_Ant 2	LTE Band 66 / 4_Ant 1	Right Cheek	25.5	0.343	25.5	0.343	25.5	0.050	25.5	0.050	0.141	0.160	0.151	0.092	0.110	0.207	0.054	0.075	**0.393**	**0.710**	**0.701**	**0.758**	**0.654**	**0.675**	**0.539**	**0.545**
		Right Tilted	25.5	0.240	25.5	0.240	25.5	0.001	25.5	0.001	0.115	0.039	0.134	0.082	0.121	0.189	0.061	0.001	**0.241**	**0.551**	**0.439**	**0.475**	**0.491**	**0.431**	**0.384**	**0.443**
		Left Cheek	25.5	0.363	25.5	0.363	25.5	0.034	25.5	0.034	0.350	0.088	0.358	0.090	0.371	0.397	0.152	0.001	**0.397**	**1.165**	**0.838**	**0.995**	**0.946**	**0.795**	**0.639**	**0.824**
		Left Tilted	25.5	0.262	25.5	0.262	25.5	0.001	25.5	0.001	0.220	0.049	0.213	0.056	0.136	0.240	0.139	0.001	**0.263**	**0.639**	**0.540**	**0.664**	**0.642**	**0.504**	**0.458**	**0.454**

16.2 Hotspot Exposure Conditions

<Inter-band CA active with WLAN/BT Normal Mode>

WWAN Band		Exposure Position	PCC LTE Standalone Maximum Power (dBm)	PCC LTE Standalone 1g SAR (W/kg)	PCC Inter-Band CA Active Maximum Power	0 PCC LTE Estimated 1g SAR (W/kg)	SCC LTE Standalone Maximum Power (dBm)	SCC LTE Standalone 1g SAR (W/kg)	SCC Inter-Band CA Active Maximum Power	1 SCC LTE Estimated 1g SAR (W/kg)	2 2.4GHz WLAN Ant 4 1g SAR (W/kg)	3 2.4GHz WLAN Ant 5 1g SAR (W/kg)	4 5GHz WLAN Ant 4 1g SAR (W/kg)	5 5GHz WLAN Ant 5 1g SAR (W/kg)	6 2.4GHz WLAN Ant 4+5 1g SAR (W/kg)	7 5GHz WLAN Ant 4+5 1g SAR (W/kg)	8 Bluetooth Ant 4 1g SAR (W/kg)	9 Bluetooth Ant 5 1g SAR (W/kg)	0+1 Summed 1g SAR (W/kg)	0+1+6+7 Summed 1g SAR (W/kg)	0+1+2+5+9 Summed 1g SAR (W/kg)	0+1+3+4+8 Summed 1g SAR (W/kg)	0+1+7+8 Summed 1g SAR (W/kg)	0+1+7+9 Summed 1g SAR (W/kg)	0+1+5+8 Summed 1g SAR (W/kg)	0+1+4+9 Summed 1g SAR (W/kg)
LTE Band 25 / 2_Ant 1	LTE Band 26 / 5_Ant 0	Front	23.0	0.401	20.0	0.201	25.5	0.433	22.5	0.217	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	0.418	0.895	0.851	0.935	0.702	0.680	0.715	0.594
		Back	23.0	0.527	20.0	0.264	25.5	0.545	22.5	0.273	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	0.537	1.166	1.163	1.092	1.032	0.991	0.983	0.765
		Left side	23.0	0.474	20.0	0.238	25.5	0.081	22.5	0.041									0.278	0.278	0.278	0.278	0.278	0.278	0.278	0.278
		Right side	23.0	0.060	20.0	0.030	25.5	0.178	22.5	0.089	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	0.119	0.825	0.636	0.677	0.529	0.538	0.474	0.290
		Top side	23.0	0.001	20.0	0.001	25.5	0.001	22.5	0.001	0.215		0.056		0.364	0.073	0.084		0.001	0.438	0.216	0.141	0.158	0.074	0.085	0.057
		Bottom side	23.0	1.069	20.0	0.536	25.5	0.405	22.5	0.203									0.739	0.739	0.739	0.739	0.739	0.739	0.739	0.739
	LTE Band 26 / 5_Ant 2	Front	23.0	0.401	23.0	0.401	25.5	0.351	25.5	0.351	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	0.752	1.229	1.185	1.269	1.036	1.014	1.049	0.928
		Back	23.0	0.527	23.0	0.527	25.5	0.307	25.5	0.307	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	0.834	1.463	1.460	1.389	1.329	1.288	1.280	1.062
		Left side	23.0	0.474	23.0	0.474	25.5	0.054	25.5	0.054									0.528	0.528	0.528	0.528	0.528	0.528	0.528	0.528
		Right side	23.0	0.060	23.0	0.060	25.5	0.133	25.5	0.133	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	0.193	0.899	0.710	0.751	0.603	0.612	0.548	0.364
		Top side	23.0	0.001	23.0	0.001	25.5	0.247	25.5	0.247	0.215		0.056		0.364	0.073	0.084		0.248	0.685	0.463	0.388	0.405	0.321	0.332	0.304
		Bottom side	23.0	1.069	23.0	1.069	25.5	0.001	25.5	0.001									1.070	1.070	1.070	1.070	1.070	1.070	1.070	1.070
	LTE Band 12 / 17_Ant 0	Front	23.0	0.401	23.0	0.401	25.5	0.223	25.5	0.223	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	0.624	1.101	1.057	1.141	0.908	0.886	0.921	0.800
		Back	23.0	0.527	23.0	0.527	25.5	0.317	25.5	0.317	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	0.844	1.473	1.470	1.399	1.339	1.298	1.290	1.072
		Left side	23.0	0.474	23.0	0.474	25.5	0.063	25.5	0.063									0.537	0.537	0.537	0.537	0.537	0.537	0.537	0.537
		Right side	23.0	0.060	23.0	0.060	25.5	0.202	25.5	0.202	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	0.262	0.968	0.779	0.820	0.672	0.681	0.617	0.433
		Top side	23.0	0.001	23.0	0.001	25.5	0.001	25.5	0.001	0.215		0.056		0.364	0.073	0.084		0.002	0.439	0.217	0.142	0.159	0.075	0.086	0.058
		Bottom side	23.0	1.069	23.0	1.069	25.5	0.179	25.5	0.179									1.248	1.248	1.248	1.248	1.248	1.248	1.248	1.248
	LTE Band 12 / 17_Ant 2	Front	23.0	0.401	23.0	0.401	25.5	0.089	25.5	0.089	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	0.490	0.967	0.923	1.007	0.774	0.752	0.787	0.666
		Back	23.0	0.527	23.0	0.527	25.5	0.076	25.5	0.076	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	0.603	1.232	1.229	1.158	1.098	1.057	1.049	0.831
		Left side	23.0	0.474	23.0	0.474	25.5	0.001	25.5	0.001									0.475	0.475	0.475	0.475	0.475	0.475	0.475	0.475
		Right side	23.0	0.060	23.0	0.060	25.5	0.075	25.5	0.075	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	0.135	0.841	0.652	0.693	0.545	0.554	0.490	0.306
		Top side	23.0	0.001	23.0	0.001	25.5	0.065	25.5	0.065	0.215		0.056		0.364	0.073	0.084		0.066	0.503	0.281	0.206	0.223	0.139	0.150	0.122
		Bottom side	23.0	1.069	23.0	1.069	25.5	0.001	25.5	0.001									1.070	1.070	1.070	1.070	1.070	1.070	1.070	1.070
LTE Band 25 / 2_Ant 8	LTE Band 26 / 5_Ant 0	Front	24.0	0.534	21.0	0.268	25.5	0.433	22.5	0.217	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	0.485	0.962	0.918	1.002	0.769	0.747	0.782	0.661
		Back	24.0	0.457	21.0	0.229	25.5	0.545	22.5	0.273	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	0.502	1.131	1.128	1.057	0.997	0.956	0.948	0.730
		Left side	24.0	1.174	21.0	0.588	25.5	0.081	22.5	0.041									0.629	0.629	0.629	0.629	0.629	0.629	0.629	0.629
		Right side	24.0	0.002	21.0	0.001	25.5	0.178	22.5	0.089	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	0.090	0.796	0.607	0.648	0.500	0.509	0.445	0.261
		Top side	24.0	0.064	21.0	0.032	25.5	0.001	22.5	0.001	0.215		0.056		0.364	0.073	0.084		0.033	0.470	0.248	0.173	0.190	0.106	0.117	0.089
		Bottom side	24.0	0.105	21.0	0.053	25.5	0.405	22.5	0.203									0.256	0.256	0.256	0.256	0.256	0.256	0.256	0.256
	LTE Band 26 / 5_Ant 2	Front	24.0	0.534	21.0	0.268	25.5	0.351	22.5	0.176	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	0.444	0.921	0.877	0.961	0.728	0.706	0.741	0.620
		Back	24.0	0.457	21.0	0.229	25.5	0.307	22.5	0.154	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	0.383	1.012	1.009	0.938	0.878	0.837	0.829	0.611
		Left side	24.0	1.174	21.0	0.588	25.5	0.054	22.5	0.027									0.615	0.615	0.615	0.615	0.615	0.615	0.615	0.615
		Right side	24.0	0.002	21.0	0.001	25.5	0.133	22.5	0.067	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	0.068	0.774	0.585	0.626	0.478	0.487	0.423	0.239
		Top side	24.0	0.064	21.0	0.032	25.5	0.247	22.5	0.124	0.215		0.056		0.364	0.073	0.084		0.156	0.593	0.371	0.296	0.313	0.229	0.240	0.212
		Bottom side	24.0	0.105	21.0	0.053	25.5	0.001	22.5	0.001									0.053	0.053	0.053	0.053	0.053	0.053	0.053	0.053
	LTE Band 12 / 17_Ant 0	Front	24.0	0.534	21.0	0.268	25.5	0.223	22.5	0.112	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	0.379	0.856	0.812	0.896	0.663	0.641	0.676	0.555
		Back	24.0	0.457	21.0	0.229	25.5	0.317	22.5	0.159	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	0.388	1.017	1.014	0.943	0.883	0.842	0.834	0.616
		Left side	24.0	1.174	21.0	0.588	25.5	0.063	22.5	0.032									0.620	0.620	0.620	0.620	0.620	0.620	0.620	0.620
		Right side	24.0	0.002	21.0	0.001	25.5	0.202	22.5	0.101	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	0.102	0.808	0.619	0.660	0.512	0.521	0.457	0.273
		Top side	24.0	0.064	21.0	0.032	25.5	0.001	22.5	0.001	0.215		0.056		0.364	0.073	0.084		0.033	0.470	0.248	0.173	0.190	0.106	0.117	0.089
		Bottom side	24.0	0.105	21.0	0.053	25.5	0.179	22.5	0.090									0.142	0.142	0.142	0.142	0.142	0.142	0.142	0.142
	LTE Band 12 / 17_Ant 2	Front	24.0	0.534	24.0	0.534	25.5	0.089	25.5	0.089	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	0.623	1.100	1.056	1.140	0.907	0.885	0.920	0.799
		Back	24.0	0.457	24.0	0.457	25.5	0.076	25.5	0.076	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	0.533	1.162	1.159	1.088	1.028	0.987	0.979	0.761
		Left side	24.0	1.174	24.0	1.174	25.5	0.001	25.5	0.001									1.175	1.175	1.175	1.175	1.175	1.175	1.175	1.175
		Right side	24.0	0.002	24.0	0.002	25.5	0.075	25.5	0.075	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	0.077	0.783	0.594	0.635	0.487	0.496	0.432	0.248
		Top side	24.0	0.064	24.0	0.064	25.5	0.065	25.5	0.065	0.215		0.056		0.364	0.073	0.084		0.129	0.566	0.344	0.269	0.286	0.202	0.213	0.185
		Bottom side	24.0	0.105	24.0	0.105	25.5	0.001	25.5	0.001									0.106	0.106	0.106	0.106	0.106	0.106	0.106	0.106
LTE Band 66 / 4_Ant 1	LTE Band 26 / 5_Ant 0	Front	25.5	0.291	22.5	0.146	25.5	0.433	22.5	0.217	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	0.363	0.840	0.796	0.880	0.647	0.625	0.660	0.539
		Back	25.5	0.411	22.5	0.206	25.5	0.545	22.5	0.273	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	0.479	1.108	1.105	1.034	0.974	0.933	0.925	0.707
		Left side	25.5	0.320	22.5	0.160	25.5	0.081	22.5	0.041									0.201	0.201	0.201	0.201	0.201	0.201	0.201	0.201
		Right side	25.5	0.001	22.5	0.001	25.5	0.178	22.5	0.089	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	0.090	0.796	0.607	0.648	0.500	0.509	0.445	0.261
		Top side	25.5	0.001	22.5	0.001	25.5	0.001	22.5	0.001	0.215		0.056		0.364	0.073	0.084		0.001	0.438	0.216	0.141	0.158	0.074	0.085	0.057
		Bottom side	25.5	0.623	22.5	0.312	25.5	0.405	22.5	0.203									0.515	0.515	0.515	0.515	0.515	0.515	0.515	0.515
	LTE Band 26 / 5_Ant 2	Front	25.5	0.291	25.5	0.291	25.5	0.351	25.5	0.351	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	0.642	1.119	1.075	1.159	0.926	0.904	0.939	0.818
		Back	25.5	0.411	25.5	0.411	25.5	0.307	25.5	0.307	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	0.718	1.347	1.344	1.273	1.213	1.172	1.164	0.946
		Left side	25.5	0.320	25.5	0.320	25.5	0.054	25.5	0.054									0.374	0.374	0.374	0.374	0.374	0.374	0.374	0.374
		Right side	25.5	0.001	25.5	0.001	25.5	0.133	25.5	0.133	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	0.134	0.840	0.651	0.692	0.544	0.553	0.489	0.305
		Top side	25.5	0.001	25.5	0.001	25.5	0.247	25.5	0.247	0.215		0.056		0.364	0.073	0.084		0.248	0.685	0.463	0.388	0.405	0.321	0.332	0.304
		Bottom side	25.5	0.623	25.5	0.623	25.5	0.001	25.5	0.001									0.624	0.624	0.624	0.624	0.624	0.624	0.624	0.624
	LTE Band 12 / 17_Ant 0	Front	25.5	0.291	25.5	0.291	25.5	0.223	25.5	0.223	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	0.514	0.991	0.947	1.031	0.798	0.776	0.811	0.690
		Back	25.5	0.411	25.5	0.411	25.5	0.317	25.5	0.317	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	0.728	1.357	1.354	1.283	1.223	1.182	1.174	0.956
		Left side	25.5	0.320	25.5	0.320	25.5	0.063	25.5	0.063									0.383	0.383	0.383	0.383	0.383	0.383	0.383	0.383
		Right side	25.5	0.001	25.5	0.001	25.5	0.202	25.5	0.202	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	0.203	0.909	0.720	0.761	0.613	0.622	0.558	0.374
		Top side	25.5	0.001	25.5	0.001	25.5	0.001	25.5	0.001	0.215		0.056		0.364	0.073	0.084		0.002	0.439	0.217	0.142	0.159	0.075	0.086	0.058

		Bottom side	25.5	0.623	25.5	0.623	25.5	0.179	25.5	0.179									**0.802**	**0.802**	**0.802**	**0.802**	**0.802**	**0.802**	**0.802**	**0.802**
	LTE Band 12 / 17_Ant 2	Front	25.5	0.291	25.5	0.291	25.5	0.089	25.5	0.089	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.380**	**0.857**	**0.813**	**0.897**	**0.664**	**0.642**	**0.677**	**0.556**
		Back	25.5	0.411	25.5	0.411	25.5	0.076	25.5	0.076	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.487**	**1.116**	**1.113**	**1.042**	**0.982**	**0.941**	**0.933**	**0.715**
		Left side	25.5	0.320	25.5	0.320	25.5	0.001	25.5	0.001									**0.321**	**0.321**	**0.321**	**0.321**	**0.321**	**0.321**	**0.321**	**0.321**
		Right side	25.5	0.001	25.5	0.001	25.5	0.075	25.5	0.075	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.076**	**0.782**	**0.593**	**0.634**	**0.486**	**0.495**	**0.431**	**0.247**
		Top side	25.5	0.001	25.5	0.001	25.5	0.065	25.5	0.065	0.215		0.056		0.364	0.073	0.084		**0.066**	**0.503**	**0.281**	**0.206**	**0.223**	**0.139**	**0.150**	**0.122**
		Bottom side	25.5	0.623	25.5	0.623	25.5	0.001	25.5	0.001									**0.624**	**0.624**	**0.624**	**0.624**	**0.624**	**0.624**	**0.624**	**0.624**
LTE Band 66 / 4_Ant 8	LTE Band 26 / 5_Ant 0	Front	24.5	0.456	21.5	0.229	25.5	0.433	22.5	0.217	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.446**	**0.923**	**0.879**	**0.963**	**0.730**	**0.708**	**0.743**	**0.622**
		Back	24.5	0.408	21.5	0.204	25.5	0.545	22.5	0.273	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.478**	**1.107**	**1.104**	**1.033**	**0.973**	**0.932**	**0.924**	**0.706**
		Left side	24.5	1.122	21.5	0.562	25.5	0.081	22.5	0.041									**0.603**	**0.603**	**0.603**	**0.603**	**0.603**	**0.603**	**0.603**	**0.603**
		Right side	24.5	0.001	21.5	0.001	25.5	0.178	22.5	0.089	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.090**	**0.796**	**0.607**	**0.648**	**0.500**	**0.509**	**0.445**	**0.261**
		Top side	24.5	0.001	21.5	0.001	25.5	0.001	22.5	0.001	0.215		0.056		0.364	0.073	0.084		**0.001**	**0.438**	**0.216**	**0.141**	**0.158**	**0.074**	**0.085**	**0.057**
		Bottom side	24.5	0.073	21.5	0.037	25.5	0.405	22.5	0.203									**0.240**	**0.240**	**0.240**	**0.240**	**0.240**	**0.240**	**0.240**	**0.240**
	LTE Band 26 / 5_Ant 2	Front	24.5	0.456	24.5	0.456	25.5	0.351	25.5	0.351	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.807**	**1.284**	**1.240**	**1.324**	**1.091**	**1.069**	**1.104**	**0.983**
		Back	24.5	0.408	24.5	0.408	25.5	0.307	25.5	0.307	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.715**	**1.344**	**1.341**	**1.270**	**1.210**	**1.169**	**1.161**	**0.943**
		Left side	24.5	1.122	24.5	1.122	25.5	0.054	25.5	0.054									**1.176**	**1.176**	**1.176**	**1.176**	**1.176**	**1.176**	**1.176**	**1.176**
		Right side	24.5	0.001	24.5	0.001	25.5	0.133	25.5	0.133	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.134**	**0.840**	**0.651**	**0.692**	**0.544**	**0.553**	**0.489**	**0.305**
		Top side	24.5	0.001	24.5	0.001	25.5	0.247	25.5	0.247	0.215		0.056		0.364	0.073	0.084		**0.248**	**0.685**	**0.463**	**0.388**	**0.405**	**0.321**	**0.332**	**0.304**
		Bottom side	24.5	0.073	24.5	0.073	25.5	0.001	25.5	0.001									**0.074**	**0.074**	**0.074**	**0.074**	**0.074**	**0.074**	**0.074**	**0.074**
	LTE Band 12 / 17_Ant 0	Front	24.5	0.456	24.5	0.456	25.5	0.223	25.5	0.223	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.679**	**1.156**	**1.112**	**1.196**	**0.963**	**0.941**	**0.976**	**0.855**
		Back	24.5	0.408	24.5	0.408	25.5	0.317	25.5	0.317	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.725**	**1.354**	**1.351**	**1.280**	**1.220**	**1.179**	**1.171**	**0.953**
		Left side	24.5	1.122	24.5	1.122	25.5	0.063	25.5	0.063									**1.185**	**1.185**	**1.185**	**1.185**	**1.185**	**1.185**	**1.185**	**1.185**
		Right side	24.5	0.001	24.5	0.001	25.5	0.202	25.5	0.202	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.203**	**0.909**	**0.720**	**0.761**	**0.613**	**0.622**	**0.558**	**0.374**
		Top side	24.5	0.001	24.5	0.001	25.5	0.001	25.5	0.001	0.215		0.056		0.364	0.073	0.084		**0.002**	**0.439**	**0.217**	**0.142**	**0.159**	**0.075**	**0.086**	**0.058**
		Bottom side	24.5	0.073	24.5	0.073	25.5	0.179	25.5	0.179									**0.252**	**0.252**	**0.252**	**0.252**	**0.252**	**0.252**	**0.252**	**0.252**
	LTE Band 12 / 17_Ant 2	Front	24.5	0.456	24.5	0.456	25.5	0.089	25.5	0.089	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.545**	**1.022**	**0.978**	**1.062**	**0.829**	**0.807**	**0.842**	**0.721**
		Back	24.5	0.408	24.5	0.408	25.5	0.076	25.5	0.076	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.484**	**1.113**	**1.110**	**1.039**	**0.979**	**0.938**	**0.930**	**0.712**
		Left side	24.5	1.122	24.5	1.122	25.5	0.001	25.5	0.001									**1.123**	**1.123**	**1.123**	**1.123**	**1.123**	**1.123**	**1.123**	**1.123**
		Right side	24.5	0.001	24.5	0.001	25.5	0.075	25.5	0.075	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.076**	**0.782**	**0.593**	**0.634**	**0.486**	**0.495**	**0.431**	**0.247**
		Top side	24.5	0.001	24.5	0.001	25.5	0.065	25.5	0.065	0.215		0.056		0.364	0.073	0.084		**0.066**	**0.503**	**0.281**	**0.206**	**0.223**	**0.139**	**0.150**	**0.122**
		Bottom side	24.5	0.073	24.5	0.073	25.5	0.001	25.5	0.001	0.158	0.319	0.115	0.214	0.276	0.201			**0.074**	**0.551**	**0.446**	**0.508**	**0.275**	**0.275**	**0.288**	**0.189**
LTE Band 12 / 17_Ant 0	LTE Band 66 / 4_Ant 1	Front	25.5	0.223	25.5	0.223	25.5	0.291	25.5	0.291	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.514**	**0.991**	**0.947**	**1.031**	**0.798**	**0.776**	**0.811**	**0.690**
		Back	25.5	0.317	25.5	0.317	25.5	0.411	25.5	0.411	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.728**	**1.357**	**1.354**	**1.283**	**1.223**	**1.182**	**1.174**	**0.956**
		Left side	25.5	0.063	25.5	0.063	25.5	0.320	25.5	0.320									**0.383**	**0.383**	**0.383**	**0.383**	**0.383**	**0.383**	**0.383**	**0.383**
		Right side	25.5	0.202	25.5	0.202	25.5	0.001	25.5	0.001	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.203**	**0.909**	**0.720**	**0.761**	**0.613**	**0.622**	**0.558**	**0.374**
		Top side	25.5	0.001	25.5	0.001	25.5	0.001	25.5	0.001	0.215		0.056		0.364	0.073	0.084		**0.002**	**0.439**	**0.217**	**0.142**	**0.159**	**0.075**	**0.086**	**0.058**
		Bottom side	25.5	0.179	25.5	0.179	25.5	0.623	25.5	0.623									**0.802**	**0.802**	**0.802**	**0.802**	**0.802**	**0.802**	**0.802**	**0.802**
	LTE Band 66 / 4_Ant 8	Front	25.5	0.223	25.5	0.223	24.5	0.456	24.5	0.456	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.679**	**1.156**	**1.112**	**1.196**	**0.963**	**0.941**	**0.976**	**0.855**
		Back	25.5	0.317	25.5	0.317	24.5	0.408	24.5	0.408	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.725**	**1.354**	**1.351**	**1.280**	**1.220**	**1.179**	**1.171**	**0.953**
		Left side	25.5	0.063	25.5	0.063	24.5	1.122	24.5	1.122									**1.185**	**1.185**	**1.185**	**1.185**	**1.185**	**1.185**	**1.185**	**1.185**
		Right side	25.5	0.202	25.5	0.202	24.5	0.001	24.5	0.001	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.203**	**0.909**	**0.720**	**0.761**	**0.613**	**0.622**	**0.558**	**0.374**
		Top side	25.5	0.001	25.5	0.001	24.5	0.001	24.5	0.001	0.215		0.056		0.364	0.073	0.084		**0.002**	**0.439**	**0.217**	**0.142**	**0.159**	**0.075**	**0.086**	**0.058**
		Bottom side	25.5	0.179	25.5	0.179	24.5	0.073	24.5	0.073									**0.252**	**0.252**	**0.252**	**0.252**	**0.252**	**0.252**	**0.252**	**0.252**
LTE Band 12 / 17_Ant 2	LTE Band 66 / 4_Ant 1	Front	25.5	0.089	25.5	0.089	25.5	0.291	25.5	0.291	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.380**	**0.857**	**0.813**	**0.897**	**0.664**	**0.642**	**0.677**	**0.556**
		Back	25.5	0.076	25.5	0.076	25.5	0.411	25.5	0.411	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.487**	**1.116**	**1.113**	**1.042**	**0.982**	**0.941**	**0.933**	**0.715**
		Left side	25.5	0.001	25.5	0.001	25.5	0.320	25.5	0.320									**0.321**	**0.321**	**0.321**	**0.321**	**0.321**	**0.321**	**0.321**	**0.321**
		Right side	25.5	0.075	25.5	0.075	25.5	0.001	25.5	0.001	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.076**	**0.782**	**0.593**	**0.634**	**0.486**	**0.495**	**0.431**	**0.247**
		Top side	25.5	0.065	25.5	0.065	25.5	0.001	25.5	0.001	0.215		0.056		0.364	0.073	0.084		**0.066**	**0.503**	**0.281**	**0.206**	**0.223**	**0.139**	**0.150**	**0.122**
		Bottom side	25.5	0.001	25.5	0.001	25.5	0.623	25.5	0.623									**0.624**	**0.624**	**0.624**	**0.624**	**0.624**	**0.624**	**0.624**	**0.624**
	LTE Band 66 / 4_Ant 8	Front	25.5	0.089	25.5	0.089	24.5	0.456	24.5	0.456	0.158	0.319	0.115	0.214	0.276	0.201	0.083	0.061	**0.545**	**1.022**	**0.978**	**1.062**	**0.829**	**0.807**	**0.842**	**0.721**
		Back	25.5	0.076	25.5	0.076	24.5	0.408	24.5	0.408	0.221	0.286	0.173	0.350	0.230	0.399	0.096	0.055	**0.484**	**1.113**	**1.110**	**1.039**	**0.979**	**0.938**	**0.930**	**0.712**
		Left side	25.5	0.001	25.5	0.001	24.5	1.122	24.5	1.122									**1.123**	**1.123**	**1.123**	**1.123**	**1.123**	**1.123**	**1.123**	**1.123**
		Right side	25.5	0.075	25.5	0.075	24.5	0.001	24.5	0.001	0.153	0.396	0.081	0.274	0.377	0.329	0.081	0.090	**0.076**	**0.782**	**0.593**	**0.634**	**0.486**	**0.495**	**0.431**	**0.247**
		Top side	25.5	0.065	25.5	0.065	24.5	0.001	24.5	0.001	0.215		0.056		0.364	0.073	0.084		**0.066**	**0.503**	**0.281**	**0.206**	**0.223**	**0.139**	**0.150**	**0.122**
		Bottom side	25.5	0.001	25.5	0.001	24.5	0.073	24.5	0.073									**0.074**	**0.074**	**0.074**	**0.074**	**0.074**	**0.074**	**0.074**	**0.074**

<Inter-band CA active with WLAN/BT Camera Mode>

WWAN Band		Exposure Position	PCC LTE Standalone Maximum Power (dBm)	PCC LTE Standalone 1g SAR (W/kg)	PCC Inter-Band CA Active Maximum Power	0 PCC LTE Estimated 1g SAR (W/kg)	SCC LTE Standalone Maximum Power (dBm)	SCC LTE Standalone 1g SAR (W/kg)	SCC Inter-Band CA Active Maximum Power	1 SCC LTE Estimated 1g SAR (W/kg)	2 2.4GHz WLAN Ant 6 1g SAR (W/kg)	3 2.4GHz WLAN Ant 5 1g SAR (W/kg)	4 5GHz WLAN Ant 6 1g SAR (W/kg)	5 5GHz WLAN Ant 5 1g SAR (W/kg)	6 2.4GHz WLAN Ant 6+5 1g SAR (W/kg)	7 5GHz WLAN Ant 6+5 1g SAR (W/kg)	8 Bluetooth Ant 6 1g SAR (W/kg)	9 Bluetooth Ant 5 1g SAR (W/kg)	0+1 Summed 1g SAR (W/kg)	0+1+6+7 Summed 1g SAR (W/kg)	0+1+2+5+9 Summed 1g SAR (W/kg)	0+1+3+4+8 Summed 1g SAR (W/kg)	0+1+7+8 Summed 1g SAR (W/kg)	0+1+7+9 Summed 1g SAR (W/kg)	0+1+5+8 Summed 1g SAR (W/kg)	0+1+4+9 Summed 1g SAR (W/kg)
LTE Band 25 / 2_Ant 1	LTE Band 26 / 5_Ant 0	Front	23.0	0.401	20.0	0.201	25.5	0.433	22.5	0.217	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	0.418	0.670	0.830	0.758	0.501	0.561	0.648	0.564
		Back	23.0	0.527	20.0	0.264	25.5	0.545	22.5	0.273	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	0.537	1.190	0.968	1.204	0.990	0.987	0.786	0.953
		Left side	23.0	0.474	20.0	0.238	25.5	0.081	22.5	0.041	0.223		0.090	0.081	0.246	0.072	0.076		0.278	0.596	0.582	0.444	0.426	0.350	0.435	0.368
		Right side	23.0	0.060	20.0	0.030	25.5	0.178	22.5	0.089		0.396	0.048	0.271	0.342	0.067		0.090	0.119	0.528	0.480	0.563	0.186	0.276	0.390	0.257
		Top side	23.0	0.001	20.0	0.001	25.5	0.001	22.5	0.001	0.001		0.071		0.117	0.075	0.001		0.001	0.193	0.002	0.073	0.077	0.076	0.002	0.072
		Bottom side	23.0	1.069	20.0	0.536	25.5	0.405	22.5	0.203				0.056					0.739	0.739	0.795	0.739	0.739	0.739	0.795	0.739
	LTE Band 26 / 5_Ant 2	Front	23.0	0.401	23.0	0.401	25.5	0.351	25.5	0.351	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	0.752	1.004	1.164	1.092	0.835	0.895	0.982	0.898
		Back	23.0	0.527	23.0	0.527	25.5	0.307	25.5	0.307	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	0.834	1.487	1.265	1.501	1.287	1.284	1.083	1.250
		Left side	23.0	0.474	23.0	0.474	25.5	0.054	25.5	0.054	0.223		0.090	0.081	0.246	0.072	0.076		0.528	0.846	0.832	0.694	0.676	0.600	0.685	0.618
		Right side	23.0	0.060	23.0	0.060	25.5	0.133	25.5	0.133		0.396	0.048	0.271	0.342	0.067		0.090	0.193	0.602	0.554	0.637	0.260	0.350	0.464	0.331
		Top side	23.0	0.001	23.0	0.001	25.5	0.247	25.5	0.247	0.001		0.071		0.117	0.075	0.001		0.248	0.440	0.249	0.320	0.324	0.323	0.249	0.319
		Bottom side	23.0	1.069	23.0	1.069	25.5	0.001	25.5	0.001				0.056					1.070	1.070	1.126	1.070	1.070	1.070	1.126	1.070
	LTE Band 12 / 17_Ant 0	Front	23.0	0.401	23.0	0.401	25.5	0.223	25.5	0.223	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	0.624	0.876	1.036	0.964	0.707	0.767	0.854	0.770
		Back	23.0	0.527	23.0	0.527	25.5	0.317	25.5	0.317	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	0.844	1.497	1.275	1.511	1.297	1.294	1.093	1.260
		Left side	23.0	0.474	23.0	0.474	25.5	0.063	25.5	0.063	0.223		0.090	0.081	0.246	0.072	0.076		0.537	0.855	0.841	0.703	0.685	0.609	0.694	0.627
		Right side	23.0	0.060	23.0	0.060	25.5	0.202	25.5	0.202		0.396	0.048	0.271	0.342	0.067		0.090	0.262	0.671	0.623	0.706	0.329	0.419	0.533	0.400
		Top side	23.0	0.001	23.0	0.001	25.5	0.001	25.5	0.001	0.001		0.071		0.117	0.075	0.001		0.002	0.194	0.003	0.074	0.078	0.077	0.003	0.073
		Bottom side	23.0	1.069	23.0	1.069	25.5	0.179	25.5	0.179				0.056					1.248	1.248	1.304	1.248	1.248	1.248	1.304	1.248
	LTE Band 12 / 17_Ant 2	Front	23.0	0.401	23.0	0.401	25.5	0.089	25.5	0.089	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	0.490	0.742	0.902	0.830	0.573	0.633	0.720	0.636
		Back	23.0	0.527	23.0	0.527	25.5	0.076	25.5	0.076	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	0.603	1.256	1.034	1.270	1.056	1.053	0.852	1.019
		Left side	23.0	0.474	23.0	0.474	25.5	0.001	25.5	0.001	0.223		0.090	0.081	0.246	0.072	0.076		0.475	0.793	0.779	0.641	0.623	0.547	0.632	0.565
		Right side	23.0	0.060	23.0	0.060	25.5	0.075	25.5	0.075		0.396	0.048	0.271	0.342	0.067		0.090	0.135	0.544	0.496	0.579	0.202	0.292	0.406	0.273
		Top side	23.0	0.001	23.0	0.001	25.5	0.065	25.5	0.065	0.001		0.071		0.117	0.075	0.001		0.066	0.258	0.067	0.138	0.142	0.141	0.067	0.137
		Bottom side	23.0	1.069	23.0	1.069	25.5	0.001	25.5	0.001				0.056					1.070	1.070	1.126	1.070	1.070	1.070	1.126	1.070
LTE Band 25 / 2_Ant 8	LTE Band 26 / 5_Ant 0	Front	24.0	0.534	21.0	0.268	25.5	0.433	22.5	0.217	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	0.485	0.737	0.897	0.825	0.568	0.628	0.715	0.631
		Back	24.0	0.457	21.0	0.229	25.5	0.545	22.5	0.273	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	0.502	1.155	0.933	1.169	0.955	0.952	0.751	0.918
		Left side	24.0	1.174	21.0	0.588	25.5	0.081	22.5	0.041	0.223		0.090	0.081	0.246	0.072	0.076		0.629	0.947	0.933	0.795	0.777	0.701	0.786	0.719
		Right side	24.0	0.002	21.0	0.001	25.5	0.178	22.5	0.089		0.396	0.048	0.271	0.342	0.067		0.090	0.090	0.499	0.451	0.534	0.157	0.247	0.361	0.228
		Top side	24.0	0.064	21.0	0.032	25.5	0.001	22.5	0.001	0.001		0.071		0.117	0.075	0.001		0.033	0.225	0.034	0.105	0.109	0.108	0.034	0.104
		Bottom side	24.0	0.105	21.0	0.053	25.5	0.405	22.5	0.203				0.056					0.256	0.256	0.312	0.256	0.256	0.256	0.312	0.256
	LTE Band 26 / 5_Ant 2	Front	24.0	0.534	21.0	0.268	25.5	0.351	22.5	0.176	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	0.444	0.696	0.856	0.784	0.527	0.587	0.674	0.590
		Back	24.0	0.457	21.0	0.229	25.5	0.307	22.5	0.154	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	0.383	1.036	0.814	1.050	0.836	0.833	0.632	0.799
		Left side	24.0	1.174	21.0	0.588	25.5	0.054	22.5	0.027	0.223		0.090	0.081	0.246	0.072	0.076		0.615	0.933	0.919	0.781	0.763	0.687	0.772	0.705
		Right side	24.0	0.002	21.0	0.001	25.5	0.133	22.5	0.067		0.396	0.048	0.271	0.342	0.067		0.090	0.068	0.477	0.429	0.512	0.135	0.225	0.339	0.206
		Top side	24.0	0.064	21.0	0.032	25.5	0.247	22.5	0.124	0.001		0.071		0.117	0.075	0.001		0.156	0.348	0.157	0.228	0.232	0.231	0.157	0.227
		Bottom side	24.0	0.105	21.0	0.053	25.5	0.001	22.5	0.001				0.056					0.053	0.053	0.109	0.053	0.053	0.053	0.109	0.053
	LTE Band 12 / 17_Ant 0	Front	24.0	0.534	21.0	0.268	25.5	0.223	22.5	0.112	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	0.379	0.631	0.791	0.719	0.462	0.522	0.609	0.525
		Back	24.0	0.457	21.0	0.229	25.5	0.317	22.5	0.159	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	0.388	1.041	0.819	1.055	0.841	0.838	0.637	0.804
		Left side	24.0	1.174	21.0	0.588	25.5	0.063	22.5	0.032	0.223		0.090	0.081	0.246	0.072	0.076		0.620	0.938	0.924	0.786	0.768	0.692	0.777	0.710
		Right side	24.0	0.002	21.0	0.001	25.5	0.202	22.5	0.101		0.396	0.048	0.271	0.342	0.067		0.090	0.102	0.511	0.463	0.546	0.169	0.259	0.373	0.240
		Top side	24.0	0.064	21.0	0.032	25.5	0.001	22.5	0.001	0.001		0.071		0.117	0.075	0.001		0.033	0.225	0.034	0.105	0.109	0.108	0.034	0.104
		Bottom side	24.0	0.105	21.0	0.053	25.5	0.179	22.5	0.090				0.056					0.142	0.142	0.198	0.142	0.142	0.142	0.198	0.142
	LTE Band 12 / 17_Ant 2	Front	24.0	0.534	24.0	0.534	25.5	0.089	25.5	0.089	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	0.623	0.875	1.035	0.963	0.706	0.766	0.853	0.769
		Back	24.0	0.457	24.0	0.457	25.5	0.076	25.5	0.076	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	0.533	1.186	0.964	1.200	0.986	0.983	0.782	0.949
		Left side	24.0	1.174	24.0	1.174	25.5	0.001	25.5	0.001	0.223		0.090	0.081	0.246	0.072	0.076		1.175	1.493	1.479	1.341	1.323	1.247	1.332	1.265
		Right side	24.0	0.002	24.0	0.002	25.5	0.075	25.5	0.075		0.396	0.048	0.271	0.342	0.067		0.090	0.077	0.486	0.438	0.521	0.144	0.234	0.348	0.215
		Top side	24.0	0.064	24.0	0.064	25.5	0.065	25.5	0.065	0.001		0.071		0.117	0.075	0.001		0.129	0.321	0.130	0.201	0.205	0.204	0.130	0.200
		Bottom side	24.0	0.105	24.0	0.105	25.5	0.001	25.5	0.001				0.056					0.106	0.106	0.162	0.106	0.106	0.106	0.162	0.106
LTE Band 66 / 4_Ant 1	LTE Band 26 / 5_Ant 0	Front	25.5	0.291	22.5	0.146	25.5	0.433	22.5	0.217	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	0.363	0.615	0.775	0.703	0.446	0.506	0.593	0.509
		Back	25.5	0.411	22.5	0.206	25.5	0.545	22.5	0.273	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	0.479	1.132	0.910	1.146	0.932	0.929	0.728	0.895
		Left side	25.5	0.320	22.5	0.160	25.5	0.081	22.5	0.041	0.223		0.090	0.081	0.246	0.072	0.076		0.201	0.519	0.505	0.367	0.349	0.273	0.358	0.291
		Right side	25.5	0.001	22.5	0.001	25.5	0.178	22.5	0.089		0.396	0.048	0.271	0.342	0.067		0.090	0.090	0.499	0.451	0.534	0.157	0.247	0.361	0.228
		Top side	25.5	0.001	22.5	0.001	25.5	0.001	22.5	0.001	0.001		0.071		0.117	0.075	0.001		0.001	0.193	0.002	0.073	0.077	0.076	0.002	0.072
		Bottom side	25.5	0.623	22.5	0.312	25.5	0.405	22.5	0.203				0.056					0.515	0.515	0.571	0.515	0.515	0.515	0.571	0.515
	LTE Band 26 / 5_Ant 2	Front	25.5	0.291	25.5	0.291	25.5	0.351	25.5	0.351	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	0.642	0.894	1.054	0.982	0.725	0.785	0.872	0.788
		Back	25.5	0.411	25.5	0.411	25.5	0.307	25.5	0.307	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	0.718	1.371	1.149	1.385	1.171	1.168	0.967	1.134
		Left side	25.5	0.320	25.5	0.320	25.5	0.054	25.5	0.054	0.223		0.090	0.081	0.246	0.072	0.076		0.374	0.692	0.678	0.540	0.522	0.446	0.531	0.464
		Right side	25.5	0.001	25.5	0.001	25.5	0.133	25.5	0.133		0.396	0.048	0.271	0.342	0.067		0.090	0.134	0.543	0.495	0.578	0.201	0.291	0.405	0.272

		Top side	25.5	0.001	25.5	0.001	25.5	0.247	25.5	0.247	0.001		0.071		0.117	0.075	0.001		**0.248**	**0.440**	**0.249**	**0.320**	**0.324**	**0.323**	**0.249**	**0.319**
		Bottom side	25.5	0.623	25.5	0.623	25.5	0.001	25.5	0.001				0.056					**0.624**	**0.624**	**0.680**	**0.624**	**0.624**	**0.624**	**0.680**	**0.624**
	LTE Band 12 / 17_Ant 0	Front	25.5	0.291	25.5	0.291	25.5	0.223	25.5	0.223	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.514**	**0.766**	**0.926**	**0.854**	**0.597**	**0.657**	**0.744**	**0.660**
		Back	25.5	0.411	25.5	0.411	25.5	0.317	25.5	0.317	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.728**	**1.381**	**1.159**	**1.395**	**1.181**	**1.178**	**0.977**	**1.144**
		Left side	25.5	0.320	25.5	0.320	25.5	0.063	25.5	0.063	0.223		0.090	0.081	0.246	0.072	0.076		**0.383**	**0.701**	**0.687**	**0.549**	**0.531**	**0.455**	**0.540**	**0.473**
		Right side	25.5	0.001	25.5	0.001	25.5	0.202	25.5	0.202		0.396	0.048	0.271	0.342	0.067		0.090	**0.203**	**0.612**	**0.564**	**0.647**	**0.270**	**0.360**	**0.474**	**0.341**
		Top side	25.5	0.001	25.5	0.001	25.5	0.001	25.5	0.001	0.001		0.071		0.117	0.075	0.001		**0.002**	**0.194**	**0.003**	**0.074**	**0.078**	**0.077**	**0.003**	**0.073**
		Bottom side	25.5	0.623	25.5	0.623	25.5	0.179	25.5	0.179				0.056					**0.802**	**0.802**	**0.858**	**0.802**	**0.802**	**0.802**	**0.858**	**0.802**
	LTE Band 12 / 17_Ant 2	Front	25.5	0.291	25.5	0.291	25.5	0.089	25.5	0.089	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.380**	**0.632**	**0.792**	**0.720**	**0.463**	**0.523**	**0.610**	**0.526**
		Back	25.5	0.411	25.5	0.411	25.5	0.076	25.5	0.076	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.487**	**1.140**	**0.918**	**1.154**	**0.940**	**0.937**	**0.736**	**0.903**
		Left side	25.5	0.320	25.5	0.320	25.5	0.001	25.5	0.001	0.223		0.090	0.081	0.246	0.072	0.076		**0.321**	**0.639**	**0.625**	**0.487**	**0.469**	**0.393**	**0.478**	**0.411**
		Right side	25.5	0.001	25.5	0.001	25.5	0.075	25.5	0.075		0.396	0.048	0.271	0.342	0.067		0.090	**0.076**	**0.485**	**0.437**	**0.520**	**0.143**	**0.233**	**0.347**	**0.214**
		Top side	25.5	0.001	25.5	0.001	25.5	0.065	25.5	0.065	0.001		0.071		0.117	0.075	0.001		**0.066**	**0.258**	**0.067**	**0.138**	**0.142**	**0.141**	**0.067**	**0.137**
		Bottom side	25.5	0.623	25.5	0.623	25.5	0.001	25.5	0.001				0.056					**0.624**	**0.624**	**0.680**	**0.624**	**0.624**	**0.624**	**0.680**	**0.624**
LTE Band 66 / 4_Ant 8	LTE Band 26 / 5_Ant 0	Front	24.5	0.456	21.5	0.229	25.5	0.433	22.5	0.217	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.446**	**0.698**	**0.858**	**0.786**	**0.529**	**0.589**	**0.676**	**0.592**
		Back	24.5	0.408	21.5	0.204	25.5	0.545	22.5	0.273	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.478**	**1.131**	**0.909**	**1.145**	**0.931**	**0.928**	**0.727**	**0.894**
		Left side	24.5	1.122	21.5	0.562	25.5	0.081	22.5	0.041	0.223		0.090	0.081	0.246	0.072	0.076		**0.603**	**0.921**	**0.907**	**0.769**	**0.751**	**0.675**	**0.760**	**0.693**
		Right side	24.5	0.001	21.5	0.001	25.5	0.178	22.5	0.089		0.396	0.048	0.271	0.342	0.067		0.090	**0.090**	**0.499**	**0.451**	**0.534**	**0.157**	**0.247**	**0.361**	**0.228**
		Top side	24.5	0.001	21.5	0.001	25.5	0.001	22.5	0.001	0.001		0.071		0.117	0.075	0.001		**0.001**	**0.193**	**0.002**	**0.073**	**0.077**	**0.076**	**0.002**	**0.072**
		Bottom side	24.5	0.073	21.5	0.037	25.5	0.405	22.5	0.203				0.056					**0.240**	**0.240**	**0.296**	**0.240**	**0.240**	**0.240**	**0.296**	**0.240**
	LTE Band 26 / 5_Ant 2	Front	24.5	0.456	24.5	0.456	25.5	0.351	25.5	0.351	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.807**	**1.059**	**1.219**	**1.147**	**0.890**	**0.950**	**1.037**	**0.953**
		Back	24.5	0.408	24.5	0.408	25.5	0.307	25.5	0.307	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.715**	**1.368**	**1.146**	**1.382**	**1.168**	**1.165**	**0.964**	**1.131**
		Left side	24.5	1.122	24.5	1.122	25.5	0.054	25.5	0.054	0.223		0.090	0.081	0.246	0.072	0.076		**1.176**	**1.494**	**1.480**	**1.342**	**1.324**	**1.248**	**1.333**	**1.266**
		Right side	24.5	0.001	24.5	0.001	25.5	0.133	25.5	0.133		0.396	0.048	0.271	0.342	0.067		0.090	**0.134**	**0.543**	**0.495**	**0.578**	**0.201**	**0.291**	**0.405**	**0.272**
		Top side	24.5	0.001	24.5	0.001	25.5	0.247	25.5	0.247	0.001		0.071		0.117	0.075	0.001		**0.248**	**0.440**	**0.249**	**0.320**	**0.324**	**0.323**	**0.249**	**0.319**
		Bottom side	24.5	0.073	24.5	0.073	25.5	0.001	25.5	0.001				0.056					**0.074**	**0.074**	**0.130**	**0.074**	**0.074**	**0.074**	**0.130**	**0.074**
	LTE Band 12 / 17_Ant 0	Front	24.5	0.456	24.5	0.456	25.5	0.223	25.5	0.223	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.679**	**0.931**	**1.091**	**1.019**	**0.762**	**0.822**	**0.909**	**0.825**
		Back	24.5	0.408	24.5	0.408	25.5	0.317	25.5	0.317	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.725**	**1.378**	**1.156**	**1.392**	**1.178**	**1.175**	**0.974**	**1.141**
		Left side	24.5	1.122	24.5	1.122	25.5	0.063	25.5	0.063	0.223		0.090	0.081	0.246	0.072	0.076		**1.185**	**1.503**	**1.489**	**1.351**	**1.333**	**1.257**	**1.342**	**1.275**
		Right side	24.5	0.001	24.5	0.001	25.5	0.202	25.5	0.202		0.396	0.048	0.271	0.342	0.067		0.090	**0.203**	**0.612**	**0.564**	**0.647**	**0.270**	**0.360**	**0.474**	**0.341**
		Top side	24.5	0.001	24.5	0.001	25.5	0.001	25.5	0.001	0.001		0.071		0.117	0.075	0.001		**0.002**	**0.194**	**0.003**	**0.074**	**0.078**	**0.077**	**0.003**	**0.073**
		Bottom side	24.5	0.073	24.5	0.073	25.5	0.179	25.5	0.179				0.056					**0.252**	**0.252**	**0.308**	**0.252**	**0.252**	**0.252**	**0.308**	**0.252**
	LTE Band 12 / 17_Ant 2	Front	24.5	0.456	24.5	0.456	25.5	0.089	25.5	0.089	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.545**	**0.797**	**0.957**	**0.885**	**0.628**	**0.688**	**0.775**	**0.691**
		Back	24.5	0.408	24.5	0.408	25.5	0.076	25.5	0.076	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.484**	**1.137**	**0.915**	**1.151**	**0.937**	**0.934**	**0.733**	**0.900**
		Left side	24.5	1.122	24.5	1.122	25.5	0.001	25.5	0.001	0.223		0.090	0.081	0.246	0.072	0.076		**1.123**	**1.441**	**1.427**	**1.289**	**1.271**	**1.195**	**1.280**	**1.213**
		Right side	24.5	0.001	24.5	0.001	25.5	0.075	25.5	0.075		0.396	0.048	0.271	0.342	0.067		0.090	**0.076**	**0.485**	**0.437**	**0.520**	**0.143**	**0.233**	**0.347**	**0.214**
		Top side	24.5	0.001	24.5	0.001	25.5	0.065	25.5	0.065	0.001		0.071		0.117	0.075	0.001		**0.066**	**0.258**	**0.067**	**0.138**	**0.142**	**0.141**	**0.067**	**0.137**
		Bottom side	24.5	0.073	24.5	0.073	25.5	0.001	25.5	0.001				0.056					**0.074**	**0.074**	**0.130**	**0.074**	**0.074**	**0.074**	**0.130**	**0.074**
LTE Band 12 / 17_Ant 0	LTE Band 66 / 4_Ant 1	Front	25.5	0.223	25.5	0.223	25.5	0.291	25.5	0.291	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.514**	**0.766**	**0.926**	**0.854**	**0.597**	**0.657**	**0.744**	**0.660**
		Back	25.5	0.317	25.5	0.317	25.5	0.411	25.5	0.411	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.728**	**1.381**	**1.159**	**1.395**	**1.181**	**1.178**	**0.977**	**1.144**
		Left side	25.5	0.063	25.5	0.063	25.5	0.320	25.5	0.320	0.223		0.090	0.081	0.246	0.072	0.076		**0.383**	**0.701**	**0.687**	**0.549**	**0.531**	**0.455**	**0.540**	**0.473**
		Right side	25.5	0.202	25.5	0.202	25.5	0.001	25.5	0.001		0.396	0.048	0.271	0.342	0.067		0.090	**0.203**	**0.612**	**0.564**	**0.647**	**0.270**	**0.360**	**0.474**	**0.341**
		Top side	25.5	0.001	25.5	0.001	25.5	0.001	25.5	0.001	0.001		0.071		0.117	0.075	0.001		**0.002**	**0.194**	**0.003**	**0.074**	**0.078**	**0.077**	**0.003**	**0.073**
		Bottom side	25.5	0.179	25.5	0.179	25.5	0.623	25.5	0.623				0.056					**0.802**	**0.802**	**0.858**	**0.802**	**0.802**	**0.802**	**0.858**	**0.802**
	LTE Band 66 / 4_Ant 8	Front	25.5	0.223	25.5	0.223	24.5	0.456	24.5	0.456	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.679**	**0.931**	**1.091**	**1.019**	**0.762**	**0.822**	**0.909**	**0.825**
		Back	25.5	0.317	25.5	0.317	24.5	0.408	24.5	0.408	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.725**	**1.378**	**1.156**	**1.392**	**1.178**	**1.175**	**0.974**	**1.141**
		Left side	25.5	0.063	25.5	0.063	24.5	1.122	24.5	1.122	0.223		0.090	0.081	0.246	0.072	0.076		**1.185**	**1.503**	**1.489**	**1.351**	**1.333**	**1.257**	**1.342**	**1.275**
		Right side	25.5	0.202	25.5	0.202	24.5	0.001	24.5	0.001		0.396	0.048	0.271	0.342	0.067		0.090	**0.203**	**0.612**	**0.564**	**0.647**	**0.270**	**0.360**	**0.474**	**0.341**
		Top side	25.5	0.001	25.5	0.001	24.5	0.001	24.5	0.001	0.001		0.071		0.117	0.075	0.001		**0.002**	**0.194**	**0.003**	**0.074**	**0.078**	**0.077**	**0.003**	**0.073**
		Bottom side	25.5	0.179	25.5	0.179	24.5	0.073	24.5	0.073				0.056					**0.252**	**0.252**	**0.308**	**0.252**	**0.252**	**0.252**	**0.308**	**0.252**
LTE Band 12 / 17_Ant 2	LTE Band 66 / 4_Ant 1	Front	25.5	0.089	25.5	0.089	25.5	0.291	25.5	0.291	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.380**	**0.632**	**0.792**	**0.720**	**0.463**	**0.523**	**0.610**	**0.526**
		Back	25.5	0.076	25.5	0.076	25.5	0.411	25.5	0.411	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.487**	**1.140**	**0.918**	**1.154**	**0.940**	**0.937**	**0.736**	**0.903**
		Left side	25.5	0.001	25.5	0.001	25.5	0.320	25.5	0.320	0.223		0.090	0.081	0.246	0.072	0.076		**0.321**	**0.639**	**0.625**	**0.487**	**0.469**	**0.393**	**0.478**	**0.411**
		Right side	25.5	0.075	25.5	0.075	25.5	0.001	25.5	0.001		0.396	0.048	0.271	0.342	0.067		0.090	**0.076**	**0.485**	**0.437**	**0.520**	**0.143**	**0.233**	**0.347**	**0.214**
		Top side	25.5	0.065	25.5	0.065	25.5	0.001	25.5	0.001	0.001		0.071		0.117	0.075	0.001		**0.066**	**0.258**	**0.067**	**0.138**	**0.142**	**0.141**	**0.067**	**0.137**
		Bottom side	25.5	0.001	25.5	0.001	25.5	0.623	25.5	0.623				0.056					**0.624**	**0.624**	**0.680**	**0.624**	**0.624**	**0.624**	**0.680**	**0.624**
	LTE Band 66 / 4_Ant 8	Front	25.5	0.089	25.5	0.089	24.5	0.456	24.5	0.456	0.122	0.254	0.085	0.229	0.170	0.082	0.001	0.061	**0.545**	**0.797**	**0.957**	**0.885**	**0.628**	**0.688**	**0.775**	**0.691**
		Back	25.5	0.076	25.5	0.076	24.5	0.408	24.5	0.408	0.185	0.248	0.361	0.191	0.258	0.395	0.058	0.055	**0.484**	**1.137**	**0.915**	**1.151**	**0.937**	**0.934**	**0.733**	**0.900**
		Left side	25.5	0.001	25.5	0.001	24.5	1.122	24.5	1.122	0.223		0.090	0.081	0.246	0.072	0.076		**1.123**	**1.441**	**1.427**	**1.289**	**1.271**	**1.195**	**1.280**	**1.213**
		Right side	25.5	0.075	25.5	0.075	24.5	0.001	24.5	0.001		0.396	0.048	0.271	0.342	0.067		0.090	**0.076**	**0.485**	**0.437**	**0.520**	**0.143**	**0.233**	**0.347**	**0.214**
		Top side	25.5	0.065	25.5	0.065	24.5	0.001	24.5	0.001	0.001		0.071		0.117	0.075	0.001		**0.066**	**0.258**	**0.067**	**0.138**	**0.142**	**0.141**	**0.067**	**0.137**
		Bottom side	25.5	0.001	25.5	0.001	24.5	0.073	24.5	0.073				0.056					**0.074**	**0.074**	**0.130**	**0.074**	**0.074**	**0.074**	**0.130**	**0.074**

16.3 Body-worn Exposure Conditions

<Inter-band CA active>

WWAN Band		Exposure Position	PCC LTE Standalone Maximum Power (dBm)	PCC LTE Standalone 1g SAR (W/kg)	PCC Inter-Band CA Active Maximum Power	0 PCC LTE Estimated 1g SAR (W/kg)	SCC LTE Standalone Maximum Power (dBm)	SCC LTE Standalone 1g SAR (W/kg)	SCC Inter-Band CA Active Maximum Power	1 SCC LTE Estimated 1g SAR (W/kg)	**0+1 Summed 1g SAR (W/kg)**
LTE Band 25 / 2_Ant 1	LTE Band 26 / 5_Ant 0	Front	25.5	0.317	25.5	0.317	25.5	0.388	25.5	0.388	**0.705**
		Back	25.5	0.448	25.5	0.448	25.5	0.466	25.5	0.466	**0.914**
	LTE Band 26 / 5_Ant 2	Front	25.5	0.317	25.5	0.317	25.5	0.167	25.5	0.167	**0.484**
		Back	25.5	0.448	25.5	0.448	25.5	0.162	25.5	0.162	**0.610**
	LTE Band 12 / 17_Ant 0	Front	25.5	0.317	25.5	0.317	25.5	0.130	25.5	0.130	**0.447**
		Back	25.5	0.448	25.5	0.448	25.5	0.179	25.5	0.179	**0.627**
	LTE Band 12 / 17_Ant 2	Front	25.5	0.317	25.5	0.317	25.5	0.066	25.5	0.066	**0.383**
		Back	25.5	0.448	25.5	0.448	25.5	0.065	25.5	0.065	**0.513**
LTE Band 25 / 2_Ant 8	LTE Band 26 / 5_Ant 0	Front	25.5	0.306	22.5	0.153	25.5	0.388	22.0	0.173	**0.327**
		Back	25.5	0.234	22.5	0.117	25.5	0.466	22.0	0.208	**0.325**
	LTE Band 26 / 5_Ant 2	Front	25.5	0.306	25.5	0.306	25.5	0.167	25.5	0.167	**0.473**
		Back	25.5	0.234	25.5	0.234	25.5	0.162	25.5	0.162	**0.396**
	LTE Band 12 / 17_Ant 0	Front	25.5	0.306	25.5	0.306	25.5	0.130	25.5	0.130	**0.436**
		Back	25.5	0.234	25.5	0.234	25.5	0.179	25.5	0.179	**0.413**
	LTE Band 12 / 17_Ant 2	Front	25.5	0.306	25.5	0.306	25.5	0.066	25.5	0.066	**0.372**
		Back	25.5	0.234	25.5	0.234	25.5	0.065	25.5	0.065	**0.299**
LTE Band 66 / 4_Ant 1	LTE Band 26 / 5_Ant 0	Front	25.5	0.180	25.5	0.180	25.5	0.388	25.5	0.388	**0.568**
		Back	25.5	0.282	25.5	0.282	25.5	0.466	25.5	0.466	**0.748**
	LTE Band 26 / 5_Ant 2	Front	25.5	0.180	25.5	0.180	25.5	0.167	25.5	0.167	**0.347**
		Back	25.5	0.282	25.5	0.282	25.5	0.162	25.5	0.162	**0.444**
	LTE Band 12 / 17_Ant 0	Front	25.5	0.180	25.5	0.180	25.5	0.130	25.5	0.130	**0.310**
		Back	25.5	0.282	25.5	0.282	25.5	0.179	25.5	0.179	**0.461**
	LTE Band 12 / 17_Ant 2	Front	25.5	0.180	25.5	0.180	25.5	0.066	25.5	0.066	**0.246**
		Back	25.5	0.282	25.5	0.282	25.5	0.065	25.5	0.065	**0.347**
LTE Band 66 / 4_Ant 8	LTE Band 26 / 5_Ant 0	Front	24.5	0.188	21.5	0.094	25.5	0.388	22.0	0.173	**0.268**
		Back	24.5	0.163	21.5	0.082	25.5	0.466	22.0	0.208	**0.290**
	LTE Band 26 / 5_Ant 2	Front	24.5	0.188	24.5	0.188	25.5	0.167	25.5	0.167	**0.355**
		Back	24.5	0.163	24.5	0.163	25.5	0.162	25.5	0.162	**0.325**
	LTE Band 12 / 17_Ant 0	Front	24.5	0.188	24.5	0.188	25.5	0.130	25.5	0.130	**0.318**
		Back	24.5	0.163	24.5	0.163	25.5	0.179	25.5	0.179	**0.342**
	LTE Band 12 / 17_Ant 2	Front	24.5	0.188	24.5	0.188	25.5	0.066	25.5	0.066	**0.254**
		Back	24.5	0.163	24.5	0.163	25.5	0.065	25.5	0.065	**0.228**
LTE Band 12 / 17_Ant 0	LTE Band 66 / 4_Ant 1	Front	25.5	0.130	25.5	0.130	25.5	0.180	25.5	0.180	**0.310**
		Back	25.5	0.179	25.5	0.179	25.5	0.282	25.5	0.282	**0.461**
	LTE Band 66 / 4_Ant 8	Front	25.5	0.130	25.5	0.130	24.5	0.188	24.5	0.188	**0.318**
		Back	25.5	0.179	25.5	0.179	24.5	0.163	24.5	0.163	**0.342**
LTE Band 12 / 17_Ant 2	LTE Band 66 / 4_Ant 1	Front	25.5	0.066	25.5	0.066	25.5	0.180	25.5	0.180	**0.246**
		Back	25.5	0.065	25.5	0.065	25.5	0.282	25.5	0.282	**0.347**
	LTE Band 66 / 4_Ant 8	Front	25.5	0.066	25.5	0.066	24.5	0.188	24.5	0.188	**0.254**
		Back	25.5	0.065	25.5	0.065	24.5	0.163	24.5	0.163	**0.228**

<Inter-band CA active with WLAN/BT Normal Mode>

WWAN Band		Exposure Position	PCC LTE Standalone Maximum Power (dBm)	PCC LTE Standalone 1g SAR (W/kg)	PCC Inter-Band CA Active Maximum Power	0 PCC LTE Estimated 1g SAR (W/kg)	SCC LTE Standalone Maximum Power (dBm)	SCC LTE Standalone 1g SAR (W/kg)	SCC Inter-Band CA Active Maximum Power	1 SCC LTE Estimated 1g SAR (W/kg)	2 2.4GHz WLAN Ant 4 1g SAR (W/kg)	3 2.4GHz WLAN Ant 5 1g SAR (W/kg)	4 Max 5GHz WLAN / WiFi 6E Ant 4 1g SAR (W/kg)	5 Max 5GHz WLAN / WiFi 6E Ant 5 1g SAR (W/kg)	6 2.4GHz WLAN Ant 4+5 1g SAR (W/kg)	7 Max 5GHz WLAN / WiFi 6E Ant 4+5 1g SAR (W/kg)	8 Bluetooth Ant 4 1g SAR (W/kg)	9 Bluetooth Ant 5 1g SAR (W/kg)	0+1 Summed 1g SAR (W/kg)	0+1+6+7 Summed 1g SAR (W/kg)	0+1+2+5+9 Summed 1g SAR (W/kg)	0+1+3+4+8 Summed 1g SAR (W/kg)	0+1+7+8 Summed 1g SAR (W/kg)	0+1+7+9 Summed 1g SAR (W/kg)	0+1+5+8 Summed 1g SAR (W/kg)	0+1+4+9 Summed 1g SAR (W/kg)
LTE Band 25 / 2_Ant 1	LTE Band 26 / 5_Ant 0	Front	25.0	0.283	22.0	0.142	25.0	0.345	22.0	0.173	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.315**	**0.527**	**0.496**	**0.555**	**0.464**	**0.438**	**0.473**	**0.397**
		Back	25.0	0.399	22.0	0.200	25.0	0.415	22.0	0.208	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.408**	**0.811**	**0.896**	**0.607**	**0.789**	**0.780**	**0.810**	**0.580**
	LTE Band 26 / 5_Ant 2	Front	25.0	0.283	22.0	0.142	25.5	0.167	22.5	0.084	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.226**	**0.438**	**0.407**	**0.466**	**0.375**	**0.349**	**0.384**	**0.308**
		Back	25.0	0.399	22.0	0.200	25.5	0.162	22.5	0.081	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.281**	**0.684**	**0.769**	**0.480**	**0.662**	**0.653**	**0.683**	**0.453**
	LTE Band 12 / 17_Ant 0	Front	25.0	0.283	22.0	0.142	25.5	0.130	22.5	0.065	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.207**	**0.419**	**0.388**	**0.447**	**0.356**	**0.330**	**0.365**	**0.289**
		Back	25.0	0.399	22.0	0.200	25.5	0.179	22.5	0.090	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.290**	**0.693**	**0.778**	**0.489**	**0.671**	**0.662**	**0.692**	**0.462**
	LTE Band 12 / 17_Ant 2	Front	25.0	0.283	22.0	0.142	25.5	0.066	22.5	0.033	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.175**	**0.387**	**0.356**	**0.415**	**0.324**	**0.298**	**0.333**	**0.257**
		Back	25.0	0.399	22.0	0.200	25.5	0.065	22.5	0.033	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.233**	**0.636**	**0.721**	**0.432**	**0.614**	**0.605**	**0.635**	**0.405**
LTE Band 25 / 2_Ant 8	LTE Band 26 / 5_Ant 0	Front	25.5	0.306	22.5	0.153	25.0	0.345	22.0	0.173	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.326**	**0.538**	**0.507**	**0.566**	**0.475**	**0.449**	**0.484**	**0.408**
		Back	25.5	0.234	22.5	0.117	25.0	0.415	22.0	0.208	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.325**	**0.728**	**0.813**	**0.524**	**0.706**	**0.697**	**0.727**	**0.497**
	LTE Band 26 / 5_Ant 2	Front	25.5	0.306	25.5	0.306	25.5	0.167	25.5	0.167	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.473**	**0.685**	**0.654**	**0.713**	**0.622**	**0.596**	**0.631**	**0.555**
		Back	25.5	0.234	25.5	0.234	25.5	0.162	25.5	0.162	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.396**	**0.799**	**0.884**	**0.595**	**0.777**	**0.768**	**0.798**	**0.568**
	LTE Band 12 / 17_Ant 0	Front	25.5	0.306	25.5	0.306	25.5	0.130	25.5	0.130	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.436**	**0.648**	**0.617**	**0.676**	**0.585**	**0.559**	**0.594**	**0.518**
		Back	25.5	0.234	25.5	0.234	25.5	0.179	25.5	0.179	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.413**	**0.816**	**0.901**	**0.612**	**0.794**	**0.785**	**0.815**	**0.585**
	LTE Band 12 / 17_Ant 2	Front	25.5	0.306	25.5	0.306	25.5	0.066	25.5	0.066	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.372**	**0.584**	**0.553**	**0.612**	**0.521**	**0.495**	**0.530**	**0.454**
		Back	25.5	0.234	25.5	0.234	25.5	0.065	25.5	0.065	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.299**	**0.702**	**0.787**	**0.498**	**0.680**	**0.671**	**0.701**	**0.471**
LTE Band 66 / 4_Ant 1	LTE Band 26 / 5_Ant 0	Front	25.5	0.180	22.5	0.090	25.0	0.345	22.0	0.173	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.263**	**0.475**	**0.444**	**0.503**	**0.412**	**0.386**	**0.421**	**0.345**
		Back	25.5	0.282	22.5	0.141	25.0	0.415	22.0	0.208	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.349**	**0.752**	**0.837**	**0.548**	**0.730**	**0.721**	**0.751**	**0.521**
	LTE Band 26 / 5_Ant 2	Front	25.5	0.180	22.5	0.090	25.5	0.167	22.5	0.084	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.174**	**0.386**	**0.355**	**0.414**	**0.323**	**0.297**	**0.332**	**0.256**
		Back	25.5	0.282	22.5	0.141	25.5	0.162	22.5	0.081	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.223**	**0.626**	**0.711**	**0.422**	**0.604**	**0.595**	**0.625**	**0.395**
	LTE Band 12 / 17_Ant 0	Front	25.5	0.180	22.5	0.090	25.5	0.130	22.5	0.065	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.155**	**0.367**	**0.336**	**0.395**	**0.304**	**0.278**	**0.313**	**0.237**
		Back	25.5	0.282	22.5	0.141	25.5	0.179	22.5	0.090	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.231**	**0.634**	**0.719**	**0.430**	**0.612**	**0.603**	**0.633**	**0.403**
	LTE Band 12 / 17_Ant 2	Front	25.5	0.180	25.5	0.180	25.5	0.066	25.5	0.066	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.246**	**0.458**	**0.427**	**0.486**	**0.395**	**0.369**	**0.404**	**0.328**
		Back	25.5	0.282	25.5	0.282	25.5	0.065	25.5	0.065	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.347**	**0.750**	**0.835**	**0.546**	**0.728**	**0.719**	**0.749**	**0.519**
LTE Band 66 / 4_Ant 8	LTE Band 26 / 5_Ant 0	Front	24.5	0.188	21.5	0.094	25.0	0.345	22.0	0.173	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.267**	**0.479**	**0.448**	**0.507**	**0.416**	**0.390**	**0.425**	**0.349**
		Back	24.5	0.163	21.5	0.082	25.0	0.415	22.0	0.208	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.290**	**0.693**	**0.778**	**0.489**	**0.671**	**0.662**	**0.692**	**0.462**
	LTE Band 26 / 5_Ant 2	Front	24.5	0.188	24.5	0.188	25.5	0.167	25.5	0.167	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.355**	**0.567**	**0.536**	**0.595**	**0.504**	**0.478**	**0.513**	**0.437**
		Back	24.5	0.163	24.5	0.163	25.5	0.162	25.5	0.162	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.325**	**0.728**	**0.813**	**0.524**	**0.706**	**0.697**	**0.727**	**0.497**
	LTE Band 12 / 17_Ant 0	Front	24.5	0.188	24.5	0.188	25.5	0.130	25.5	0.130	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.318**	**0.530**	**0.499**	**0.558**	**0.467**	**0.441**	**0.476**	**0.400**
		Back	24.5	0.163	24.5	0.163	25.5	0.179	25.5	0.179	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.342**	**0.745**	**0.830**	**0.541**	**0.723**	**0.714**	**0.744**	**0.514**
	LTE Band 12 / 17_Ant 2	Front	24.5	0.188	24.5	0.188	25.5	0.066	25.5	0.066	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.254**	**0.466**	**0.435**	**0.494**	**0.403**	**0.377**	**0.412**	**0.336**
		Back	24.5	0.163	24.5	0.163	25.5	0.065	25.5	0.065	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.228**	**0.631**	**0.716**	**0.427**	**0.609**	**0.600**	**0.630**	**0.400**
LTE Band 12 / 17_Ant 0	LTE Band 66 / 4_Ant 1	Front	25.5	0.130	22.5	0.065	25.5	0.180	22.5	0.090	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.155**	**0.367**	**0.336**	**0.395**	**0.304**	**0.278**	**0.313**	**0.237**
		Back	25.5	0.179	22.5	0.090	25.5	0.282	22.5	0.141	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.231**	**0.634**	**0.719**	**0.430**	**0.612**	**0.603**	**0.633**	**0.403**
	LTE Band 66 / 4_Ant 8	Front	25.5	0.130	25.5	0.130	24.5	0.188	24.5	0.188	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.318**	**0.530**	**0.499**	**0.558**	**0.467**	**0.441**	**0.476**	**0.400**
		Back	25.5	0.179	25.5	0.179	24.5	0.163	24.5	0.163	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.342**	**0.745**	**0.830**	**0.541**	**0.723**	**0.714**	**0.744**	**0.514**
LTE Band 12 / 17_Ant 2	LTE Band 66 / 4_Ant 1	Front	25.5	0.066	25.5	0.066	25.5	0.180	25.5	0.180	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.246**	**0.458**	**0.427**	**0.486**	**0.395**	**0.369**	**0.404**	**0.328**
		Back	25.5	0.065	25.5	0.065	25.5	0.282	25.5	0.282	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.347**	**0.750**	**0.835**	**0.546**	**0.728**	**0.719**	**0.749**	**0.519**
	LTE Band 66 / 4_Ant 8	Front	25.5	0.066	25.5	0.066	24.5	0.188	24.5	0.188	0.049	0.132	0.081	0.131	0.090	0.122	0.027	0.001	**0.254**	**0.466**	**0.435**	**0.494**	**0.403**	**0.377**	**0.412**	**0.336**
		Back	25.5	0.065	25.5	0.065	24.5	0.163	24.5	0.163	0.095	0.018	0.114	0.335	0.089	0.314	0.067	0.058	**0.228**	**0.631**	**0.716**	**0.427**	**0.609**	**0.600**	**0.630**	**0.400**

<Inter-band CA active with WLAN/BT Camera Mode>

WWAN Band		Exposure Position	PCC LTE Standalone Maximum Power (dBm)	PCC LTE Standalone 1g SAR (W/kg)	PCC Inter-Band CA Active Maximum Power	0 PCC LTE Estimated 1g SAR (W/kg)	SCC LTE Standalone Maximum Power (dBm)	SCC LTE Standalone 1g SAR (W/kg)	SCC Inter-Band CA Active Maximum Power	1 SCC LTE Estimated 1g SAR (W/kg)	2 2.4GHz WLAN Ant 6 1g SAR (W/kg)	3 2.4GHz WLAN Ant 5 1g SAR (W/kg)	4 Max 5GHz WLAN / WiFi 6E Ant 6 1g SAR (W/kg)	5 Max 5GHz WLAN / WiFi 6E Ant 5 1g SAR (W/kg)	6 2.4GHz WLAN Ant 6+5 1g SAR (W/kg)	7 Max 5GHz WLAN / WiFi 6E Ant 6+5 1g SAR (W/kg)	8 Bluetooth Ant 6 1g SAR (W/kg)	9 Bluetooth Ant 5 1g SAR (W/kg)	0+1 Summed 1g SAR (W/kg)	0+1+6+7 Summed 1g SAR (W/kg)	0+1+2+5+9 Summed 1g SAR (W/kg)	0+1+3+4+8 Summed 1g SAR (W/kg)	0+1+7+8 Summed 1g SAR (W/kg)	0+1+7+9 Summed 1g SAR (W/kg)	0+1+5+8 Summed 1g SAR (W/kg)	0+1+4+9 Summed 1g SAR (W/kg)
LTE Band 25 / 2_Ant 1	LTE Band 26 / 5_Ant 0	Front	25.0	0.283	22.0	0.142	25.0	0.345	22.0	0.173	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.315**	**0.557**	**0.514**	**0.488**	**0.448**	**0.448**	**0.447**	**0.388**
		Back	25.0	0.399	22.0	0.200	25.0	0.415	22.0	0.208	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.408**	**1.587**	**0.991**	**1.572**	**1.453**	**1.459**	**0.821**	**1.482**
	LTE Band 26 / 5_Ant 2	Front	25.0	0.283	22.0	0.142	25.5	0.167	22.5	0.084	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.226**	**0.468**	**0.425**	**0.399**	**0.359**	**0.359**	**0.358**	**0.299**
		Back	25.0	0.399	22.0	0.200	25.5	0.162	22.5	0.081	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.281**	**1.460**	**0.864**	**1.445**	**1.326**	**1.332**	**0.694**	**1.355**
	LTE Band 12 / 17_Ant 0	Front	25.0	0.283	22.0	0.142	25.5	0.130	22.5	0.065	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.207**	**0.449**	**0.406**	**0.380**	**0.340**	**0.340**	**0.339**	**0.280**
		Back	25.0	0.399	22.0	0.200	25.5	0.179	22.5	0.090	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.290**	**1.469**	**0.873**	**1.454**	**1.335**	**1.341**	**0.703**	**1.364**
	LTE Band 12 / 17_Ant 2	Front	25.0	0.283	22.0	0.142	25.5	0.066	22.5	0.033	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.175**	**0.417**	**0.374**	**0.348**	**0.308**	**0.308**	**0.307**	**0.248**
		Back	25.0	0.399	22.0	0.200	25.5	0.065	22.5	0.033	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.233**	**1.412**	**0.816**	**1.397**	**1.278**	**1.284**	**0.646**	**1.307**
LTE Band 25 / 2_Ant 8	LTE Band 26 / 5_Ant 0	Front	25.5	0.306	22.5	0.153	25.0	0.345	22.0	0.173	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.326**	**0.568**	**0.525**	**0.499**	**0.459**	**0.459**	**0.458**	**0.399**
		Back	25.5	0.234	22.5	0.117	25.0	0.415	22.0	0.208	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.325**	**1.504**	**0.908**	**1.489**	**1.370**	**1.376**	**0.738**	**1.399**
	LTE Band 26 / 5_Ant 2	Front	25.5	0.306	25.5	0.306	25.5	0.167	25.5	0.167	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.473**	**0.715**	**0.672**	**0.646**	**0.606**	**0.606**	**0.605**	**0.546**
		Back	25.5	0.234	25.5	0.234	25.5	0.162	25.5	0.162	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.396**	**1.575**	**0.979**	**1.560**	**1.441**	**1.447**	**0.809**	**1.470**
	LTE Band 12 / 17_Ant 0	Front	25.5	0.306	25.5	0.306	25.5	0.130	25.5	0.130	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.436**	**0.678**	**0.635**	**0.609**	**0.569**	**0.569**	**0.568**	**0.509**
		Back	25.5	0.234	25.5	0.234	25.5	0.179	25.5	0.179	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.413**	**1.592**	**0.996**	**1.577**	**1.458**	**1.464**	**0.826**	**1.487**
	LTE Band 12 / 17_Ant 2	Front	25.5	0.306	25.5	0.306	25.5	0.066	25.5	0.066	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.372**	**0.614**	**0.571**	**0.545**	**0.505**	**0.505**	**0.504**	**0.445**
		Back	25.5	0.234	25.5	0.234	25.5	0.065	25.5	0.065	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.299**	**1.478**	**0.882**	**1.463**	**1.344**	**1.350**	**0.712**	**1.373**
LTE Band 66 / 4_Ant 1	LTE Band 26 / 5_Ant 0	Front	25.5	0.180	22.5	0.090	25.0	0.345	22.0	0.173	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.263**	**0.505**	**0.462**	**0.436**	**0.396**	**0.396**	**0.395**	**0.336**
		Back	25.5	0.282	22.5	0.141	25.0	0.415	22.0	0.208	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.349**	**1.528**	**0.932**	**1.513**	**1.394**	**1.400**	**0.762**	**1.423**
	LTE Band 26 / 5_Ant 2	Front	25.5	0.180	22.5	0.090	25.5	0.167	22.5	0.084	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.174**	**0.416**	**0.373**	**0.347**	**0.307**	**0.307**	**0.306**	**0.247**
		Back	25.5	0.282	22.5	0.141	25.5	0.162	22.5	0.081	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.223**	**1.402**	**0.806**	**1.387**	**1.268**	**1.274**	**0.636**	**1.297**
	LTE Band 12 / 17_Ant 0	Front	25.5	0.180	22.5	0.090	25.5	0.130	22.5	0.065	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.155**	**0.397**	**0.354**	**0.328**	**0.288**	**0.288**	**0.287**	**0.228**
		Back	25.5	0.282	22.5	0.141	25.5	0.179	22.5	0.090	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.231**	**1.410**	**0.814**	**1.395**	**1.276**	**1.282**	**0.644**	**1.305**
	LTE Band 12 / 17_Ant 2	Front	25.5	0.180	25.5	0.180	25.5	0.066	25.5	0.066	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.246**	**0.488**	**0.445**	**0.419**	**0.379**	**0.379**	**0.378**	**0.319**
		Back	25.5	0.282	25.5	0.282	25.5	0.065	25.5	0.065	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.347**	**1.526**	**0.930**	**1.511**	**1.392**	**1.398**	**0.760**	**1.421**
LTE Band 66 / 4_Ant 8	LTE Band 26 / 5_Ant 0	Front	24.5	0.188	21.5	0.094	25.0	0.345	22.0	0.173	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.267**	**0.509**	**0.466**	**0.440**	**0.400**	**0.400**	**0.399**	**0.340**
		Back	24.5	0.163	21.5	0.082	25.0	0.415	22.0	0.208	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.290**	**1.469**	**0.873**	**1.454**	**1.335**	**1.341**	**0.703**	**1.364**
	LTE Band 26 / 5_Ant 2	Front	24.5	0.188	24.5	0.188	25.5	0.167	25.5	0.167	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.355**	**0.597**	**0.554**	**0.528**	**0.488**	**0.488**	**0.487**	**0.428**
		Back	24.5	0.163	24.5	0.163	25.5	0.162	25.5	0.162	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.325**	**1.504**	**0.908**	**1.489**	**1.370**	**1.376**	**0.738**	**1.399**
	LTE Band 12 / 17_Ant 0	Front	24.5	0.188	24.5	0.188	25.5	0.130	25.5	0.130	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.318**	**0.560**	**0.517**	**0.491**	**0.451**	**0.451**	**0.450**	**0.391**
		Back	24.5	0.163	24.5	0.163	25.5	0.179	25.5	0.179	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.342**	**1.521**	**0.925**	**1.506**	**1.387**	**1.393**	**0.755**	**1.416**
	LTE Band 12 / 17_Ant 2	Front	24.5	0.188	24.5	0.188	25.5	0.066	25.5	0.066	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.254**	**0.496**	**0.453**	**0.427**	**0.387**	**0.387**	**0.386**	**0.327**
		Back	24.5	0.163	24.5	0.163	25.5	0.065	25.5	0.065	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.228**	**1.407**	**0.811**	**1.392**	**1.273**	**1.279**	**0.641**	**1.302**
LTE Band 12 / 17_Ant 0	LTE Band 66 / 4_Ant 1	Front	25.5	0.130	22.5	0.065	25.5	0.180	22.5	0.090	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.155**	**0.397**	**0.354**	**0.328**	**0.288**	**0.288**	**0.287**	**0.228**
		Back	25.5	0.179	22.5	0.090	25.5	0.282	22.5	0.141	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.231**	**1.410**	**0.814**	**1.395**	**1.276**	**1.282**	**0.644**	**1.305**
	LTE Band 66 / 4_Ant 8	Front	25.5	0.130	25.5	0.130	24.5	0.188	24.5	0.188	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.318**	**0.560**	**0.517**	**0.491**	**0.451**	**0.451**	**0.450**	**0.391**
		Back	25.5	0.179	25.5	0.179	24.5	0.163	24.5	0.163	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.342**	**1.521**	**0.925**	**1.506**	**1.387**	**1.393**	**0.755**	**1.416**
LTE Band 12 / 17_Ant 2	LTE Band 66 / 4_Ant 1	Front	25.5	0.066	25.5	0.066	25.5	0.180	25.5	0.180	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.246**	**0.488**	**0.445**	**0.419**	**0.379**	**0.379**	**0.378**	**0.319**
		Back	25.5	0.065	25.5	0.065	25.5	0.282	25.5	0.282	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.347**	**1.526**	**0.930**	**1.511**	**1.392**	**1.398**	**0.760**	**1.421**
	LTE Band 66 / 4_Ant 8	Front	25.5	0.066	25.5	0.066	24.5	0.188	24.5	0.188	0.067	0.100	0.072	0.131	0.110	0.132	0.001	0.001	**0.254**	**0.496**	**0.453**	**0.427**	**0.387**	**0.387**	**0.386**	**0.327**
		Back	25.5	0.065	25.5	0.065	24.5	0.163	24.5	0.163	0.164	0.096	1.016	0.361	0.186	0.993	0.052	0.058	**0.228**	**1.407**	**0.811**	**1.392**	**1.273**	**1.279**	**0.641**	**1.302**

17. Supplemental Antenna tuner tests results

General Note:

1. This device implements antenna tuning techniques in the antenna0 for GSM850, UMTS B5, LTE 5/12/13/17/26/71 and 5G FR1 n5/12/71. SAR test proposal was measured according to the normally required SAR configurations with the tuner active and worst tune state (auto tune) was used for SAR testing and this design will provide the highest power at different user scenarios and would not influence to the antenna characteristics other than impedance matching.
2. The following test procedure was followed to demonstrate that the SAR results in this report represent the appropriate SAR test conditions. For bands with dynamic tuning implemented, SAR will be measured according to the required FCC SAR test procedures with the dynamic tuner active to allow the device to automatically tune to the antenna state for the respective RF exposure test configurations. Additional single point SAR time-sweep measurements will be evaluated for other tuner states to determine that the other tuner configurations would result in equivalent or lower SAR values.
3. To evaluate all of the tuner states, the 144 tuner states are divided evenly among band, mode and exposure combinations so that at least one single point SAR measurement is measured in each configuration. Single point time-sweep measurements will be performed at the peak SAR location determined by the zoom scan of the configuration with the highest reported SAR for each combination. The tuner state will be established remotely so that the device is not moved for the entire series of single point SAR for the tuner states in each combination. The SAR probe will remain stationary at the same position throughout the entire series of single point measurements for each combination.
4. The device supports LTE B5/B26/B12/B17. Since the supported frequency span for LTE B5/B17 falls completely within the supported frequency span for LTE B26/B12, and both bands have the same target power and both LTE bands share the same transmission path, therefore standalone SAR was only assessed for LTE B26/B12. The single point SAR time-sweep measurements were treated independently for each supported ACL frequency band. For the LTE B5/B17 single point SAR measurement selected the highest measured SAR configuration and exposure condition of LTE B26/B12.
5. The tuner state was established remotely through Wi-Fi so that the device is not moved for the entire series of single point SAR for the tuner states in each combination (band, mode, exposure conditions).

17.1 Supplemental Head SAR results

WWAN Head (Ant 0)	Band	Mode	Channel	Test Position	Measured 1g SAR (W/kg)	Auto-Tune (State 3)	0	9	18	27	36	45	54	63	72	81	90	99	108	117	126	135
	GSM850	GPRS (2 Tx slots)	251	Right Cheek	0.144	0.154	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
	Band	Mode	Channel	Test Position	Measured 1g SAR (W/kg)	Auto-Tune (State 75)	1	10	19	28	37	46	55	64	73	82	91	100	109	118	127	136
	WCDMA V	RMC 12.2Kbps	4233	Right Cheek	0.064	0.069	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
	Band	Mode	Channel	Test Position	Measured 1g SAR (W/kg)	Auto-Tune (State 115)	2	11	20	29	38	47	56	65	74	83	92	101	110	119	128	137
	LTE Band 12	10M_QPSK_1_0	23095	Right Cheek	0.083	0.089	0.001	0.001	0.001	0.001	0.062	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.083	0.080	0.001	0.001
	Band	Mode	Channel	Test Position	Measured 1g SAR (W/kg)	Auto-Tune (State 34)	3	12	21	30	39	48	57	66	75	84	93	102	111	120	129	138
	LTE Band 13	10M_QPSK_1_49	23230	Right Cheek	0.079	0.085	0.001	0.080	0.078	0.001	0.001	0.001	0.067	0.001	0.001	0.075	0.072	0.001	0.001	0.064	0.064	0.001
	Band	Mode	Channel	Test Position	Measured 1g SAR (W/kg)	Auto-Tune (State 75)	4	13	22	31	40	49	58	67	76	85	94	103	112	121	130	139
	LTE Band 26	15M_QPSK_1_37	26865	Right Cheek	0.099	0.100	0.067	0.072	0.062	0.001	0.093	0.09	0.082	0.059	0.095	0.092	0.082	0.056	0.06	0.067	0.068	0.069
	Band	Mode	Channel	Test Position	Measured 1g SAR (W/kg)	Auto-Tune (State 113)	5	14	23	32	41	50	59	68	77	86	95	104	113	122	131	140
	LTE Band 71	20M_QPSK_1_99	133322	Right Cheek	0.068	0.070	0.001	0.052	0.068	0.001	0.067	0.059	0.063	0.001	0.052	0.063	0.057	0.001	0.7	0.065	0.064	0.053
	Band	Mode	Channel	Test Position	Measured 1g SAR (W/kg)	Auto-Tune (State 7)	6	15	24	33	42	51	60	69	78	87	96	105	114	123	132	141
	FR1 n5	20M_BPSK_1_1	167300	Right Cheek	0.025	0.026	0.025	0.007	0.025	0.016	0.016	0.016	0.016	0.024	0.016	0.016	0.007	0.024	0.016	0.007	0.016	0.025
	Band	Mode	Channel	Test Position	Measured 1g SAR (W/kg)	Auto-Tune (State 97)	7	16	25	34	43	52	61	70	79	88	97	106	115	124	133	142
	FR1 n12	15M_BPSK_1_1	141500	Right Cheek	0.069	0.075	0.044	0.073	0.044	0.035	0.063	0.035	0.016	0.063	0.006	0.073	0.054	0.044	0.016	0.035	0.035	0.035
	Band	Mode	Channel	Test Position	Measured 1g SAR (W/kg)	Auto-Tune (State 72)	8	17	26	35	44	53	62	71	80	89	98	107	116	125	134	143
	FR1 n71	20M_BPSK_50_28	136100	Right Cheek	0.078	0.079	0.052	0.078	0.072	0.015	0.015	0.025	0.044	0.025	0.025	0.044	0.072	0.078	0.077	0.072	0.063	0.063

17.2 Supplemental Body SAR results

WWAN Body (Ant 0)	Band	Mode	Channel	Test Position	Measured 1g SAR (W/kg)	Auto-Tune (State 3)	0	9	18	27	36	45	54	63	72	81	90	99	108	117	126	135
	GSM850	GPRS (2 Tx slots)	251	Back_15mm	0.515	0.489	0.305	0.215	0.104	0.057	0.057	0.053	0.043	0.001	0.08	0.071	0.062	0.001	0.001	0.001	0.001	0.001
	Band	Mode	Channel	Test Position	Measured 1g SAR (W/kg)	Auto-Tune (State 75)	1	10	19	28	37	46	55	64	73	82	91	100	109	118	127	136
	WCDMA V	RMC 12.2Kbps	4233	Back_10mm	0.471	0.387	0.169	0.214	0.189	0.127	0.001	0.044	0.041	0.001	0.105	0.139	0.136	0.093	0.001	0.001	0.001	0.001
	Band	Mode	Channel	Test Position	Measured 1g SAR (W/kg)	Auto-Tune (State 44)	2	11	20	29	38	47	56	65	74	83	92	101	110	119	128	137
	LTE Band 12	10M_QPSK_1_0	23095	Back_10mm	0.292	0.333	0.045	0.001	0.001	0.001	0.132	0.122	0.09	0.001	0.08	0.072	0.051	0.001	0.13	0.136	0.1	0.045
	Band	Mode	Channel	Test Position	Measured 1g SAR (W/kg)	Auto-Tune (State 106)	3	12	21	30	39	48	57	66	75	84	93	102	111	120	129	138
	LTE Band 13	10M_QPSK_1_49	23230	Back_10mm	0.386	0.308	0.118	0.192	0.172	0.096	0.103	0.173	0.163	0.09	0.112	0.186	0.172	0.095	0.093	0.157	0.148	0.083
	Band	Mode	Channel	Test Position	Measured 1g SAR (W/kg)	Auto-Tune (State 76)	4	13	22	31	40	49	58	67	76	85	94	103	112	121	130	139
	LTE Band 26	15M_QPSK_1_37	26865	Back_10mm	0.433	0.448	0.306	0.305	0.271	0.174	0.361	0.322	0.31	0.248	0.448	0.384	0.345	0.219	0.201	0.233	0.244	0.263
	Band	Mode	Channel	Test Position	Measured 1g SAR (W/kg)	Auto-Tune (State 43)	5	14	23	32	41	50	59	68	77	86	95	104	113	122	131	140
	LTE Band 71	20M_QPSK_1_0	133322	Back_10mm	0.262	0.249	0.064	0.124	0.099	0.045	0.236	0.212	0.173	0.097	0.125	0.179	0.137	0.066	0.216	0.221	0.201	0.149
	Band	Mode	Channel	Test Position	Measured 1g SAR (W/kg)	Auto-Tune (State 7)	6	15	24	33	42	51	60	69	78	87	96	105	114	123	132	141
	FR1 n5	20M_BPSK_50_28	167300	Back_10mm	0.231	PDF 0.285	0.245	0.273	0.235	0.169	0.245	0.054	0.207	0.273	0.093	0.064	0.273	0.121	0.102	0.283	0.188	0.112
	Band	Mode	Channel	Test Position	Measured 1g SAR (W/kg)	Auto-Tune (State 97)	7	16	25	34	43	52	61	70	79	88	97	106	115	124	133	142
	FR1 n12	15M_BPSK_1_1	141500	Back_10mm	0.310	PDF 0.375	0.04	0.363	0.04	0.087	0.24	0.04	0.363	0.24	0.068	0.125	0.144	0.287	0.078	0.202	0.287	0.068
	Band	Mode	Channel	Test Position	Measured 1g SAR (W/kg)	Auto-Tune (State 72)	8	17	26	35	44	53	62	71	80	89	98	107	116	125	134	143
	FR1 n71	20M_BPSK_50_28	136100	Back_10mm	0.258	PDF 0.316	0.104	0.047	0.314	0.095	0.143	0.066	0.133	0.057	0.171	0.181	0.133	0.238	0.295	0.2	0.295	0.133

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18. 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 ≤ 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.

Declaration of Conformity:

The test results with all measurement uncertainty excluded is presented in accordance with the regulation limits or requirements declared by manufacturers.

Comments and Explanations:

The declared of product specification for EUT presented in the report are provided by the manufacturer, and the manufacturer takes all the responsibilities for the accuracy of product specification.

19. 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 248227 D01 v02r02, “SAR Guidance for IEEE 802.11 (WiFi) Transmitters”, Oct 2015.

[6] FCC KDB 447498 D01 v06, “Mobile and Portable Device RF Exposure Procedures and Equipment Authorization Policies”, Oct 2015

[7] FCC KDB 648474 D04 v01r03, “SAR Evaluation Considerations for Wireless Handsets”, Oct 2015.

[8] FCC KDB 941225 D01 v03r01, “3G SAR MEAUREMENT PROCEDURES”, Oct 2015

[9] FCC KDB 941225 D05 v02r05, “SAR Evaluation Considerations for LTE Devices”, Dec 2015

[10] FCC KDB 941225 D05A v01r02, “Rel. 10 LTE SAR Test Guidance and KDB Inquiries”, Oct 2015

[11] FCC KDB 941225 D06 v02r01, "SAR Evaluation Procedures for Portable Devices with Wireless Router Capabilities", Oct 2015.

[12] FCC KDB 941225 D07 v01r02, " SAR Evaluation Procedures for UMPC Mini-Tablet Devices", Oct 2015.

[13] FCC KDB 865664 D01 v01r04, "SAR Measurement Requirements for 100 MHz to 6 GHz", Aug 2015.

[14] FCC KDB 865664 D02 v01r02, “RF Exposure Compliance Reporting and Documentation Considerations” Oct 2015.