	FR1 n48_Ant 2	10M	BPSK	12	6	Front	0mm	11	Open	641666	3624.99	20.36	21.10	1.186	0.03	1.600	1.897
	FR1 n48_Ant 2	10M	BPSK	12	6	Front	0mm	11	Open	637000	3555	20.22	21.10	1.225	0.1	1.530	1.874
	FR1 n48_Ant 2	10M	BPSK	12	6	Front	0mm	11	Open	646332	3694.98	20.29	21.10	1.205	0.19	1.520	1.832
	FR1 n48_Ant 2	10M	BPSK	24	0	Front	0mm	11	Open	641666	3624.99	20.12	21.10	1.253	-0.01	1.560	1.955
	FR1 n48_Ant 2	10M	BPSK	1	22	Back	0mm	11	Open	641666	3624.99	20.43	21.10	1.167	-0.08	1.790	2.089
	FR1 n48_Ant 2	10M	BPSK	1	1	Back	0mm	11	Open	637000	3555	20.38	21.10	1.180	0.03	1.710	2.018
	FR1 n48_Ant 2	10M	BPSK	1	22	Back	0mm	11	Open	641666	3624.99	20.27	21.10	1.211	0.05	1.630	1.973
	FR1 n48_Ant 2	10M	BPSK	12	6	Back	0mm	11	Open	641666	3624.99	20.36	21.10	1.186	0.16	1.600	1.897
	FR1 n48_Ant 2	10M	BPSK	12	6	Back	0mm	11	Open	637000	3555	20.22	21.10	1.225	-0.01	1.570	1.923
	FR1 n48_Ant 2	10M	BPSK	12	6	Back	0mm	11	Open	646332	3694.98	20.29	21.10	1.205	-0.08	1.540	1.856
	FR1 n48_Ant 2	10M	BPSK	24	0	Back	0mm	11	Open	641666	3624.99	20.12	21.10	1.253	0.08	1.640	2.055
	FR1 n48_Ant 2	10M	BPSK	1	22	Right Side	0mm	11	Open	646332	3694.98	20.43	21.10	1.167	0.06	0.578	0.674
	FR1 n48_Ant 2	10M	BPSK	12	6	Right Side	0mm	11	Open	641666	3624.99	20.36	21.10	1.186	-0.19	0.548	0.650
	FR1 n48_Ant 2	10M	BPSK	1	22	Bottom Side	0mm	11	Open	646332	3694.98	20.43	21.10	1.167	0.18	0.767	0.895
	FR1 n48_Ant 2	10M	BPSK	12	6	Bottom Side	0mm	11	Open	641666	3624.99	20.36	21.10	1.186	0.07	0.741	0.879
	FR1 n48_Ant 2	40M	BPSK	50	25	Back	0mm	11	Open	641666	3624.99	20.43	21.10	1.167	0.06	1.660	1.937

Plot No.	Band	BW (MHz)	Modulation	RB Size	RB offset	Test Position	Gap (mm)	Power Index	Mode	Ch.	Freq. (MHz)	Average Power (dBm)	Tune-Up Limit (dBm)	Tune-up Scaling Factor	Power Drift (dB)	Measured 10g SAR (W/kg)	Reported 10g SAR (W/kg)
	FR1 n48_Ant 1	40M	BPSK	1	104	Front	0mm	10	Open	645332	3679.98	24.56	25.30	1.186	-0.04	0.665	0.789
	FR1 n48_Ant 1	40M	BPSK	50	28	Front	0mm	10	Open	638000	3570	24.64	25.30	1.164	-0.17	0.672	0.782
	FR1 n48_Ant 1	40M	BPSK	1	104	Back	0mm	10	Open	645332	3679.98	24.56	25.30	1.186	0.1	1.780	2.111
	FR1 n48_Ant 1	40M	BPSK	1	104	Back	0mm	10	Open	638000	3570	24.35	25.30	1.245	-0.12	1.600	1.991
	FR1 n48_Ant 1	40M	BPSK	1	104	Back	0mm	10	Open	641666	3624.99	24.37	25.30	1.239	0.03	1.570	1.945
	FR1 n48_Ant 1	40M	BPSK	50	28	Back	0mm	10	Open	638000	3570	24.64	25.30	1.164	-0.08	1.800	2.095
	FR1 n48_Ant 1	40M	BPSK	50	28	Back	0mm	10	Open	641666	3624.99	24.61	25.30	1.172	0.19	1.560	1.829
	FR1 n48_Ant 1	40M	BPSK	50	28	Back	0mm	10	Open	645332	3679.98	24.46	25.30	1.213	-0.13	1.580	1.917
	FR1 n48_Ant 1	40M	BPSK	100	0	Back	0mm	10	Open	638000	3570	24.13	24.80	1.167	-0.14	1.650	1.925
	FR1 n48_Ant 1	40M	BPSK	1	104	Right Side	0mm	10	Open	645332	3679.98	24.56	25.30	1.186	-0.03	1.120	1.328
	FR1 n48_Ant 1	40M	BPSK	50	28	Right Side	0mm	10	Open	638000	3570	24.64	25.30	1.164	0.06	1.130	1.315
	FR1 n48_Ant 1	40M	BPSK	1	104	Top Side	0mm	10	Open	645332	3679.98	24.56	25.30	1.186	0.07	2.050	2.431
	FR1 n48_Ant 1	40M	BPSK	1	104	Top Side	0mm	10	Open	638000	3570	24.35	25.30	1.245	-0.12	1.880	2.340
	FR1 n48_Ant 1	40M	BPSK	1	104	Top Side	0mm	10	Open	641666	3624.99	24.37	25.30	1.239	0.03	1.840	2.279
	FR1 n48_Ant 1	40M	BPSK	50	28	Top Side	0mm	10	Open	638000	3570	24.64	25.30	1.164	-0.12	2.060	2.398
	FR1 n48_Ant 1	40M	BPSK	50	28	Top Side	0mm	10	Open	641666	3624.99	24.61	25.30	1.172	-0.07	1.860	2.180
	FR1 n48_Ant 1	40M	BPSK	50	28	Top Side	0mm	10	Open	645332	3679.98	24.46	25.30	1.213	-0.1	1.800	2.184
	FR1 n48_Ant 1	40M	BPSK	100	0	Top Side	0mm	10	Open	638000	3570	24.13	24.80	1.167	0.03	1.950	2.275
	FR1 n48_Ant 1	40M	BPSK	1	104	Front	0mm	11	Open	645332	3679.98	24.56	25.20	1.159	-0.04	0.665	0.771
	FR1 n48_Ant 1	40M	BPSK	50	28	Front	0mm	11	Open	638000	3570	24.64	25.20	1.138	-0.17	0.672	0.764
	FR1 n48_Ant 1	40M	BPSK	1	104	Back	0mm	11	Open	645332	3679.98	24.56	25.20	1.159	0.1	1.780	2.063
	FR1 n48_Ant 1	40M	BPSK	1	104	Back	0mm	11	Open	638000	3570	24.35	25.20	1.216	-0.12	1.600	1.946
	FR1 n48_Ant 1	40M	BPSK	1	104	Back	0mm	11	Open	641666	3624.99	24.37	25.20	1.211	0.03	1.570	1.901
	FR1 n48_Ant 1	40M	BPSK	50	28	Back	0mm	11	Open	638000	3570	24.64	25.20	1.138	-0.08	1.800	2.048
	FR1 n48_Ant 1	40M	BPSK	50	28	Back	0mm	11	Open	641666	3624.99	24.61	25.20	1.146	0.19	1.560	1.787
	FR1 n48_Ant 1	40M	BPSK	50	28	Back	0mm	11	Open	645332	3679.98	24.46	25.20	1.186	-0.13	1.580	1.874
	FR1 n48_Ant 1	40M	BPSK	100	0	Back	0mm	11	Open	638000	3570	24.13	24.80	1.167	-0.14	1.650	1.925
	FR1 n48_Ant 1	40M	BPSK	1	104	Right Side	0mm	11	Open	645332	3679.98	24.56	25.20	1.159	-0.03	1.120	1.298
	FR1 n48_Ant 1	40M	BPSK	50	28	Right Side	0mm	11	Open	638000	3570	24.64	25.20	1.138	0.06	1.130	1.286
	FR1 n48_Ant 1	40M	BPSK	1	104	Top Side	0mm	11	Open	645332	3679.98	24.56	25.20	1.159	0.07	2.050	2.375
	FR1 n48_Ant 1	40M	BPSK	1	104	Top Side	0mm	11	Open	638000	3570	24.35	25.20	1.216	-0.12	1.880	2.286
	FR1 n48_Ant 1	40M	BPSK	1	104	Top Side	0mm	11	Open	641666	3624.99	24.37	25.20	1.211	0.03	1.840	2.228
	FR1 n48_Ant 1	40M	BPSK	50	28	Top Side	0mm	11	Open	638000	3570	24.64	25.20	1.138	-0.12	2.060	2.344
	FR1 n48_Ant 1	40M	BPSK	50	28	Top Side	0mm	11	Open	641666	3624.99	24.61	25.20	1.146	-0.07	1.860	2.131
	FR1 n48_Ant 1	40M	BPSK	50	28	Top Side	0mm	11	Open	645332	3679.98	24.46	25.20	1.186	-0.1	1.800	2.134
	FR1 n48_Ant 1	40M	BPSK	100	0	Top Side	0mm	11	Open	638000	3570	24.13	24.80	1.167	0.03	1.950	2.275
	FR1 n48_Ant 5	40M	BPSK	1	104	Front	0mm	10/11	Open	645332	3679.98	24.26	25.30	1.271	-0.08	1.310	1.664
	FR1 n48_Ant 5	40M	BPSK	50	28	Front	0mm	10/11	Open	645332	3679.98	24.00	25.30	1.349	-0.06	1.280	1.727
	FR1 n48_Ant 5	40M	BPSK	1	104	Back	0mm	10/11	Open	645332	3679.98	24.26	25.30	1.271	0.18	0.001	0.001
	FR1 n48_Ant 5	40M	BPSK	50	28	Back	0mm	10/11	Open	645332	3679.98	24.00	25.30	1.349	0.08	0.001	0.001
	FR1 n48_Ant 5	40M	BPSK	1	104	Right Side	0mm	10/11	Open	645332	3679.98	24.26	25.30	1.271	0.17	0.001	0.001
	FR1 n48_Ant 5	40M	BPSK	50	28	Right Side	0mm	10/11	Open	645332	3679.98	24.00	25.30	1.349	-0.1	0.001	0.001
	FR1 n48_Ant 5	40M	BPSK	1	104	Bottom Side	0mm	10/11	Open	645332	3679.98	24.26	25.30	1.271	0	0.039	0.050
	FR1 n48_Ant 5	40M	BPSK	50	28	Bottom Side	0mm	10/11	Open	645332	3679.98	24.00	25.30	1.349	-0.01	0.035	0.047

Plot No.	Band	BW (MHz)	Modulation	RB Size	RB offset	Test Position	Gap (mm)	Power Index	Mode	Ch.	Freq. (MHz)	Average Power (dBm)	Tune-Up Limit (dBm)	Tune-up Scaling Factor	Power Drift (dB)	Measured 10g SAR (W/kg)	Reported 10g SAR (W/kg)
	FR1 n77_Ant 6	100M	BPSK	1	137	Front	0mm	10	Open	656000	3840	19.03	20.70	1.469	0.18	1.700	2.497
	FR1 n77_Ant 6	100M	BPSK	135	69	Front	0mm	10	Open	656000	3840	19.07	20.70	1.455	-0.03	1.620	2.358
	FR1 n77_Ant 6	100M	BPSK	270	0	Front	0mm	10	Open	656000	3840	18.96	20.70	1.493	0.07	1.580	2.359
	FR1 n77_Ant 6	100M	BPSK	1	137	Back	0mm	10	Open	656000	3840	19.03	20.70	1.469	-0.1	1.810	2.659
	FR1 n77_Ant 6	100M	BPSK	135	69	Back	0mm	10	Open	656000	3840	19.07	20.70	1.455	0.18	1.790	2.605
	FR1 n77_Ant 6	100M	BPSK	270	0	Back	0mm	10	Open	656000	3840	18.96	20.70	1.493	-0.15	1.720	2.568
	FR1 n77_Ant 6	100M	BPSK	1	137	Right Side	0mm	10	Open	656000	3840	19.03	20.70	1.469	0.01	1.100	1.616
	FR1 n77_Ant 6	100M	BPSK	135	69	Right Side	0mm	10	Open	656000	3840	19.07	20.70	1.455	-0.07	1.020	1.485
	FR1 n77_HPUE_Ant 6	100M	BPSK	1	137	Back	0mm	10	Open	656000	3840	21.98	23.70	1.486	-0.06	1.780	2.645
	FR1 n77_Ant 6	100M	BPSK	1	137	Front	0mm	11	Open	656000	3840	19.03	19.90	1.222	0.18	1.700	2.077
	FR1 n77_Ant 6	100M	BPSK	135	69	Front	0mm	11	Open	656000	3840	19.07	19.90	1.211	-0.03	1.620	1.961
	FR1 n77_Ant 6	100M	BPSK	270	0	Front	0mm	11	Open	656000	3840	18.96	19.90	1.242	0.07	1.580	1.962
	FR1 n77_Ant 6	100M	BPSK	1	137	Back	0mm	11	Open	656000	3840	19.03	19.90	1.222	-0.1	1.810	2.211
	FR1 n77_Ant 6	100M	BPSK	135	69	Back	0mm	11	Open	656000	3840	19.07	19.90	1.211	0.18	1.790	2.167
	FR1 n77_Ant 6	100M	BPSK	270	0	Back	0mm	11	Open	656000	3840	18.96	19.90	1.242	-0.15	1.720	2.136
	FR1 n77_Ant 6	100M	BPSK	1	137	Right Side	0mm	11	Open	656000	3840	19.03	19.90	1.222	0.01	1.100	1.344
	FR1 n77_Ant 6	100M	BPSK	135	69	Right Side	0mm	11	Open	656000	3840	19.07	19.90	1.211	-0.07	1.020	1.235
	FR1 n77_HPUE_Ant 6	100M	BPSK	1	137	Back	0mm	11	Open	656000	3840	21.98	22.90	1.236	-0.06	1.780	2.200
	FR1 n77_Ant 2	100M	BPSK	1	137	Front	0mm	10	Open	656000	3840	20.71	22.10	1.377	0.19	1.610	2.217
	FR1 n77_Ant 2	100M	BPSK	135	69	Front	0mm	10	Open	656000	3840	20.62	22.10	1.406	0.14	1.510	2.123
	FR1 n77_Ant 2	100M	BPSK	270	0	Front	0mm	10	Open	656000	3840	20.48	22.10	1.452	0.06	1.450	2.106
	FR1 n77_Ant 2	100M	BPSK	1	137	Back	0mm	10	Open	656000	3840	20.71	22.10	1.377	0.17	1.960	2.699
	FR1 n77_Ant 2	100M	BPSK	135	69	Back	0mm	10	Open	656000	3840	20.62	22.10	1.406	0.11	1.860	2.615
	FR1 n77_Ant 2	100M	BPSK	270	0	Back	0mm	10	Open	656000	3840	20.48	22.10	1.452	-0.14	1.790	2.599
	FR1 n77_Ant 2	100M	BPSK	1	137	Right Side	0mm	10	Open	656000	3840	20.71	22.10	1.377	0.02	0.451	0.621
	FR1 n77_Ant 2	100M	BPSK	135	69	Right Side	0mm	10	Open	656000	3840	20.62	22.10	1.406	-0.09	0.435	0.612
	FR1 n77_Ant 2	100M	BPSK	1	137	Bottom Side	0mm	10	Open	656000	3840	20.71	22.10	1.377	-0.09	0.702	0.967
	FR1 n77_Ant 2	100M	BPSK	135	69	Bottom Side	0mm	10	Open	656000	3840	20.62	22.10	1.406	0.07	0.675	0.949
	FR1 n77_HPUE_Ant 2	100M	BPSK	1	137	Back	0mm	10	Open	656000	3840	23.55	25.10	1.429	0.06	1.810	2.586
	FR1 n77_Ant 2	100M	BPSK	1	137	Front	0mm	11	Open	656000	3840	20.71	21.30	1.146	0.19	1.610	1.844
	FR1 n77_Ant 2	100M	BPSK	135	69	Front	0mm	11	Open	656000	3840	20.62	21.30	1.169	0.14	1.510	1.766
	FR1 n77_Ant 2	100M	BPSK	1	137	Back	0mm	11	Open	656000	3840	20.71	21.30	1.146	0.17	1.960	2.245
	FR1 n77_Ant 2	100M	BPSK	135	69	Back	0mm	11	Open	656000	3840	20.62	21.30	1.169	0.11	1.860	2.175
	FR1 n77_Ant 2	100M	BPSK	270	0	Back	0mm	11	Open	656000	3840	20.48	21.30	1.208	-0.14	1.790	2.162
	FR1 n77_Ant 2	100M	BPSK	1	137	Right Side	0mm	11	Open	656000	3840	20.71	21.30	1.146	0.02	0.451	0.517
	FR1 n77_Ant 2	100M	BPSK	135	69	Right Side	0mm	11	Open	656000	3840	20.62	21.30	1.169	-0.09	0.435	0.509
	FR1 n77_Ant 2	100M	BPSK	1	137	Bottom Side	0mm	11	Open	656000	3840	20.71	21.30	1.146	-0.09	0.702	0.804
	FR1 n77_Ant 2	100M	BPSK	135	69	Bottom Side	0mm	11	Open	656000	3840	20.62	21.30	1.169	0.07	0.675	0.789
	FR1 n77_HPUE_Ant 2	100M	BPSK	1	137	Back	0mm	11	Open	656000	3840	23.55	24.30	1.189	0.06	1.810	2.151
	FR1 n77_Ant 6	100M	BPSK	1	137	Front	0mm	10	Open	633332	3499.98	19.56	20.70	1.300	0.12	1.690	2.197
	FR1 n77_Ant 6	100M	BPSK	135	69	Front	0mm	10	Open	633332	3499.98	19.69	20.70	1.262	-0.04	1.620	2.044
	FR1 n77_Ant 6	100M	BPSK	270	0	Front	0mm	10	Open	633332	3499.98	19.39	20.70	1.352	0.03	1.560	2.109
	FR1 n77_Ant 6	100M	BPSK	1	137	Back	0mm	10	Open	633332	3499.98	19.56	20.70	1.300	-0.07	1.960	2.548
	FR1 n77_Ant 6	100M	BPSK	135	69	Back	0mm	10	Open	633332	3499.98	19.69	20.70	1.262	-0.05	1.850	2.334
	FR1 n77_Ant 6	100M	BPSK	270	0	Back	0mm	10	Open	633332	3499.98	19.39	20.70	1.352	0.05	1.820	2.461
	FR1 n77_Ant 6	100M	BPSK	1	137	Right Side	0mm	10	Open	633332	3499.98	19.56	20.70	1.300	-0.01	0.903	1.174
	FR1 n77_Ant 6	100M	BPSK	135	69	Right Side	0mm	10	Open	633332	3499.98	19.69	20.70	1.262	0.18	0.885	1.117
	FR1 n77_HPUE_Ant 6	100M	BPSK	1	137	Back	0mm	10	Open	633332	3499.98	22.33	23.70	1.371	-0.01	1.760	2.413
	FR1 n77_Ant 6	100M	BPSK	1	137	Front	0mm	11	Open	633332	3499.98	19.56	19.90	1.081	0.12	1.690	1.828
	FR1 n77_Ant 6	100M	BPSK	135	69	Front	0mm	11	Open	633332	3499.98	19.69	19.90	1.050	-0.04	1.620	1.700
	FR1 n77_Ant 6	100M	BPSK	1	137	Back	0mm	11	Open	633332	3499.98	19.56	19.90	1.081	-0.07	1.960	2.120

	FR1 n77_Ant 6	100M	BPSK	135	69	Back	0mm	11	Open	633332	3499.98	19.69	19.90	1.050	-0.05	1.850	1.942
	FR1 n77_Ant 6	100M	BPSK	270	0	Back	0mm	11	Open	633332	3499.98	19.39	19.90	1.125	0.05	1.820	2.047
	FR1 n77_Ant 6	100M	BPSK	1	137	Right Side	0mm	11	Open	633332	3499.98	19.56	19.90	1.081	-0.01	0.903	0.977
	FR1 n77_Ant 6	100M	BPSK	135	69	Right Side	0mm	11	Open	633332	3499.98	19.69	19.90	1.050	0.18	0.885	0.929
	FR1 n77_HPUE_Ant 6	100M	BPSK	1	137	Back	0mm	11	Open	633332	3499.98	22.33	22.90	1.140	-0.01	1.760	2.007
	FR1 n77_Ant 2	100M	BPSK	1	137	Front	0mm	10	Open	633332	3499.98	20.67	22.10	1.390	-0.1	1.870	2.599
	FR1 n77_Ant 2	100M	BPSK	135	69	Front	0mm	10	Open	633332	3499.98	20.65	22.10	1.396	0.03	1.760	2.458
	FR1 n77_Ant 2	100M	BPSK	270	0	Front	0mm	10	Open	633332	3499.98	20.65	22.10	1.396	-0.1	1.720	2.402
	FR1 n77_Ant 2	100M	BPSK	1	137	Back	0mm	10	Open	633332	3499.98	20.67	22.10	1.390	-0.09	1.720	2.391
	FR1 n77_Ant 2	100M	BPSK	135	69	Back	0mm	10	Open	633332	3499.98	20.65	22.10	1.396	-0.06	1.650	2.304
	FR1 n77_Ant 2	100M	BPSK	270	0	Back	0mm	10	Open	633332	3499.98	20.65	22.10	1.396	-0.03	1.540	2.150
	FR1 n77_Ant 2	100M	BPSK	1	137	Right Side	0mm	10	Open	633332	3499.98	20.67	22.10	1.390	-0.11	0.270	0.375
	FR1 n77_Ant 2	100M	BPSK	135	69	Right Side	0mm	10	Open	633332	3499.98	20.65	22.10	1.396	0.08	0.258	0.360
	FR1 n77_Ant 2	100M	BPSK	1	137	Bottom Side	0mm	10	Open	633332	3499.98	20.67	22.10	1.390	-0.19	0.801	1.113
	FR1 n77_Ant 2	100M	BPSK	135	69	Bottom Side	0mm	10	Open	633332	3499.98	20.65	22.10	1.396	0.16	0.768	1.072
	FR1 n77_HPUE_Ant 2	100M	BPSK	1	137	Front	0mm	10	Open	633332	3499.98	24.06	25.10	1.271	-0.03	1.890	2.401
	FR1 n77_Ant 2	100M	BPSK	1	137	Front	0mm	11	Open	633332	3499.98	20.67	21.30	1.156	-0.1	1.870	2.162
	FR1 n77_Ant 2	100M	BPSK	135	69	Front	0mm	11	Open	633332	3499.98	20.65	21.30	1.161	0.03	1.760	2.044
	FR1 n77_Ant 2	100M	BPSK	270	0	Front	0mm	11	Open	633332	3499.98	20.65	21.30	1.161	-0.1	1.720	1.998
	FR1 n77_Ant 2	100M	BPSK	1	137	Back	0mm	11	Open	633332	3499.98	20.67	21.30	1.156	-0.09	1.720	1.989
	FR1 n77_Ant 2	100M	BPSK	135	69	Back	0mm	11	Open	633332	3499.98	20.65	21.30	1.161	-0.06	1.650	1.916
	FR1 n77_Ant 2	100M	BPSK	1	137	Right Side	0mm	11	Open	633332	3499.98	20.67	21.30	1.156	-0.11	0.270	0.312
	FR1 n77_Ant 2	100M	BPSK	135	69	Right Side	0mm	11	Open	633332	3499.98	20.65	21.30	1.161	0.08	0.258	0.300
	FR1 n77_Ant 2	100M	BPSK	1	137	Bottom Side	0mm	11	Open	633332	3499.98	20.67	21.30	1.156	-0.19	0.801	0.926
	FR1 n77_Ant 2	100M	BPSK	135	69	Bottom Side	0mm	11	Open	633332	3499.98	20.65	21.30	1.161	0.16	0.768	0.892
	FR1 n77_HPUE_Ant 2	100M	BPSK	1	137	Front	0mm	11	Open	633332	3499.98	24.06	24.30	1.057	-0.03	1.890	1.997
	FR1 n77_Ant 1	100M	BPSK	1	137	Front	0mm	10	Open	656000	3840	24.18	25.30	1.294	-0.09	0.688	0.890
	FR1 n77_Ant 1	100M	BPSK	135	69	Front	0mm	10	Open	656000	3840	24.09	25.30	1.321	-0.04	0.654	0.864
	FR1 n77_Ant 1	100M	BPSK	1	137	Back	0mm	10	Open	656000	3840	24.18	25.30	1.294	-0.07	2.030	2.627
	FR1 n77_Ant 1	100M	BPSK	135	69	Back	0mm	10	Open	656000	3840	24.09	25.30	1.321	-0.04	1.860	2.458
	FR1 n77_Ant 1	100M	BPSK	270	0	Back	0mm	10	Open	656000	3840	23.69	24.80	1.291	-0.06	1.650	2.131
	FR1 n77_Ant 1	100M	BPSK	1	137	Right Side	0mm	10	Open	656000	3840	24.18	25.30	1.294	0.17	1.410	1.825
	FR1 n77_Ant 1	100M	BPSK	135	69	Right Side	0mm	10	Open	656000	3840	24.09	25.30	1.321	0.18	1.350	1.784
	FR1 n77_Ant 1	100M	BPSK	1	137	Top Side	0mm	10	Open	656000	3840	24.18	25.30	1.294	0.1	1.880	2.433
	FR1 n77_Ant 1	100M	BPSK	135	69	Top Side	0mm	10	Open	656000	3840	24.09	25.30	1.321	-0.03	1.810	2.392
	FR1 n77_Ant 1	100M	BPSK	270	0	Top Side	0mm	10	Open	656000	3840	23.69	24.80	1.291	0.02	1.650	2.131
	FR1 n77_Ant 1	100M	BPSK	1	137	Front	0mm	11	Open	656000	3840	24.18	24.60	1.102	-0.09	0.688	0.758
	FR1 n77_Ant 1	100M	BPSK	135	69	Front	0mm	11	Open	656000	3840	24.09	24.60	1.125	-0.04	0.654	0.735
	FR1 n77_Ant 1	100M	BPSK	1	137	Back	0mm	11	Open	656000	3840	24.18	24.60	1.102	-0.07	2.030	2.236
	FR1 n77_Ant 1	100M	BPSK	135	69	Back	0mm	11	Open	656000	3840	24.09	24.60	1.125	-0.04	1.860	2.092
	FR1 n77_Ant 1	100M	BPSK	270	0	Back	0mm	11	Open	656000	3840	23.69	24.60	1.233	-0.06	1.650	2.035
	FR1 n77_Ant 1	100M	BPSK	1	137	Right Side	0mm	11	Open	656000	3840	24.18	24.60	1.102	0.17	1.410	1.553
	FR1 n77_Ant 1	100M	BPSK	135	69	Right Side	0mm	11	Open	656000	3840	24.09	24.60	1.125	0.18	1.350	1.518
	FR1 n77_Ant 1	100M	BPSK	1	137	Top Side	0mm	11	Open	656000	3840	24.18	24.60	1.102	0.1	1.880	2.071
	FR1 n77_Ant 1	100M	BPSK	135	69	Top Side	0mm	11	Open	656000	3840	24.09	24.60	1.125	-0.03	1.810	2.036
	FR1 n77_Ant 1	100M	BPSK	270	0	Top Side	0mm	11	Open	656000	3840	23.69	24.60	1.233	0.02	1.650	2.035
140	FR1 n77_Ant 5	100M	BPSK	1	137	Front	0mm	10	Open	656000	3840	22.75	24.40	1.462	0.12	1.980	2.895
	FR1 n77_Ant 5	100M	BPSK	135	69	Front	0mm	10	Open	656000	3840	22.73	24.40	1.469	-0.06	1.950	2.864
	FR1 n77_Ant 5	100M	BPSK	270	0	Front	0mm	10	Open	656000	3840	22.62	24.40	1.507	0.19	1.880	2.832
	FR1 n77_Ant 5	100M	BPSK	1	137	Back	0mm	10	Open	656000	3840	22.75	24.40	1.462	0.04	0.022	0.032
	FR1 n77_Ant 5	100M	BPSK	135	69	Back	0mm	10	Open	656000	3840	22.73	24.40	1.469	-0.09	0.020	0.029
	FR1 n77_Ant 5	100M	BPSK	1	137	Right Side	0mm	10	Open	656000	3840	22.75	24.40	1.462	0.09	0.001	0.001
	FR1 n77_Ant 5	100M	BPSK	135	69	Right Side	0mm	10	Open	656000	3840	22.73	24.40	1.469	-0.16	0.001	0.001
	FR1 n77_Ant 5	100M	BPSK	1	137	Bottom Side	0mm	10	Open	656000	3840	22.75	24.40	1.462	0.03	0.043	0.063
	FR1 n77_Ant 5	100M	BPSK	135	69	Bottom Side	0mm	10	Open	656000	3840	22.73	24.40	1.469	-0.08	0.038	0.056

	FR1 n77_Ant 5	100M	BPSK	1	137	Front	0mm	11	Open	656000	3840	22.75	23.60	1.216	0.12	1.980	2.408
	FR1 n77_Ant 5	100M	BPSK	135	69	Front	0mm	11	Open	656000	3840	22.73	23.60	1.222	-0.06	1.950	2.383
	FR1 n77_Ant 5	100M	BPSK	270	0	Front	0mm	11	Open	656000	3840	22.62	23.60	1.253	0.19	1.880	2.356
	FR1 n77_Ant 5	100M	BPSK	1	137	Back	0mm	11	Open	656000	3840	22.75	23.60	1.216	0.04	0.022	0.027
	FR1 n77_Ant 5	100M	BPSK	135	69	Back	0mm	11	Open	656000	3840	22.73	23.60	1.222	-0.09	0.020	0.024
	FR1 n77_Ant 5	100M	BPSK	1	137	Right Side	0mm	11	Open	656000	3840	22.75	23.60	1.216	0.09	0.001	0.001
	FR1 n77_Ant 5	100M	BPSK	135	69	Right Side	0mm	11	Open	656000	3840	22.73	23.60	1.222	-0.16	0.001	0.001
	FR1 n77_Ant 5	100M	BPSK	1	137	Bottom Side	0mm	11	Open	656000	3840	22.75	23.60	1.216	0.03	0.043	0.052
	FR1 n77_Ant 5	100M	BPSK	135	69	Bottom Side	0mm	11	Open	656000	3840	22.73	23.60	1.222	-0.08	0.038	0.046
	FR1 n77_Ant 1	100M	BPSK	1	137	Front	0mm	10	Open	633332	3499.98	24.27	25.30	1.268	0.03	1.060	1.344
	FR1 n77_Ant 1	100M	BPSK	135	69	Front	0mm	10	Open	633332	3499.98	24.25	25.30	1.274	-0.12	1.020	1.299
	FR1 n77_Ant 1	100M	BPSK	1	137	Back	0mm	10	Open	633332	3499.98	24.27	25.30	1.268	-0.04	2.260	2.865
	FR1 n77_Ant 1	100M	BPSK	135	69	Back	0mm	10	Open	633332	3499.98	24.25	25.30	1.274	0.02	2.210	2.814
	FR1 n77_Ant 1	100M	BPSK	270	0	Back	0mm	10	Open	633332	3499.98	23.74	24.80	1.276	-0.09	1.950	2.489
	FR1 n77_Ant 1	100M	BPSK	1	137	Right Side	0mm	10	Open	633332	3499.98	24.27	25.30	1.268	0.08	1.430	1.813
	FR1 n77_Ant 1	100M	BPSK	135	69	Right Side	0mm	10	Open	633332	3499.98	24.25	25.30	1.274	0.07	1.350	1.719
	FR1 n77_Ant 1	100M	BPSK	1	137	Top Side	0mm	10	Open	633332	3499.98	24.27	25.30	1.268	-0.04	1.950	2.472
	FR1 n77_Ant 1	100M	BPSK	135	69	Top Side	0mm	10	Open	633332	3499.98	24.25	25.30	1.274	0.04	1.860	2.369
	FR1 n77_Ant 1	100M	BPSK	270	0	Top Side	0mm	10	Open	633332	3499.98	23.74	24.80	1.276	-0.12	1.650	2.106
	FR1 n77_Ant 1	100M	BPSK	1	137	Front	0mm	11	Open	633332	3499.98	24.27	24.60	1.079	0.03	1.060	1.144
	FR1 n77_Ant 1	100M	BPSK	135	69	Front	0mm	11	Open	633332	3499.98	24.25	24.60	1.084	-0.12	1.020	1.106
	FR1 n77_Ant 1	100M	BPSK	1	137	Back	0mm	11	Open	633332	3499.98	24.27	24.60	1.079	-0.04	2.260	2.438
	FR1 n77_Ant 1	100M	BPSK	135	69	Back	0mm	11	Open	633332	3499.98	24.25	24.60	1.084	0.02	2.210	2.395
	FR1 n77_Ant 1	100M	BPSK	270	0	Back	0mm	11	Open	633332	3499.98	23.74	24.60	1.219	-0.09	1.950	2.377
	FR1 n77_Ant 1	100M	BPSK	1	137	Right Side	0mm	11	Open	633332	3499.98	24.27	24.60	1.079	0.08	1.430	1.543
	FR1 n77_Ant 1	100M	BPSK	135	69	Right Side	0mm	11	Open	633332	3499.98	24.25	24.60	1.084	0.07	1.350	1.463
	FR1 n77_Ant 1	100M	BPSK	1	137	Top Side	0mm	11	Open	633332	3499.98	24.27	24.60	1.079	-0.04	1.950	2.104
	FR1 n77_Ant 1	100M	BPSK	135	69	Top Side	0mm	11	Open	633332	3499.98	24.25	24.60	1.084	0.04	1.860	2.016
	FR1 n77_Ant 1	100M	BPSK	270	0	Top Side	0mm	11	Open	633332	3499.98	23.74	24.60	1.219	-0.12	1.650	2.011
	FR1 n77_Ant 5	100M	BPSK	1	137	Front	0mm	10	Open	633332	3499.98	22.97	24.40	1.390	0.07	1.550	2.154
	FR1 n77_Ant 5	100M	BPSK	135	69	Front	0mm	10	Open	633332	3499.98	22.96	24.40	1.393	0.15	1.500	2.090
	FR1 n77_Ant 5	100M	BPSK	1	137	Back	0mm	10	Open	633332	3499.98	22.97	24.40	1.390	0.14	0.032	0.044
	FR1 n77_Ant 5	100M	BPSK	135	69	Back	0mm	10	Open	633332	3499.98	22.96	24.40	1.393	0.13	0.030	0.042
	FR1 n77_Ant 5	100M	BPSK	1	137	Right Side	0mm	10	Open	633332	3499.98	22.97	24.40	1.390	0.09	0.009	0.013
	FR1 n77_Ant 5	100M	BPSK	135	69	Right Side	0mm	10	Open	633332	3499.98	22.96	24.40	1.393	0.13	0.007	0.010
	FR1 n77_Ant 5	100M	BPSK	1	137	Bottom Side	0mm	10	Open	633332	3499.98	22.97	24.40	1.390	-0.17	0.056	0.078
	FR1 n77_Ant 5	100M	BPSK	135	69	Bottom Side	0mm	10	Open	633332	3499.98	22.96	24.40	1.393	0.1	0.051	0.071
	FR1 n77_Ant 5	100M	BPSK	1	137	Front	0mm	11	Open	633332	3499.98	22.97	23.60	1.156	0.07	1.550	1.792
	FR1 n77_Ant 5	100M	BPSK	135	69	Front	0mm	11	Open	633332	3499.98	22.96	23.60	1.159	0.15	1.500	1.738
	FR1 n77_Ant 5	100M	BPSK	1	137	Back	0mm	11	Open	633332	3499.98	22.97	23.60	1.156	0.14	0.032	0.037
	FR1 n77_Ant 5	100M	BPSK	135	69	Back	0mm	11	Open	633332	3499.98	22.96	23.60	1.159	0.13	0.030	0.035
	FR1 n77_Ant 5	100M	BPSK	1	137	Right Side	0mm	11	Open	633332	3499.98	22.97	23.60	1.156	0.09	0.009	0.010
	FR1 n77_Ant 5	100M	BPSK	135	69	Right Side	0mm	11	Open	633332	3499.98	22.96	23.60	1.159	0.13	0.007	0.008
	FR1 n77_Ant 5	100M	BPSK	1	137	Bottom Side	0mm	11	Open	633332	3499.98	22.97	23.60	1.156	-0.17	0.056	0.065
	FR1 n77_Ant 5	100M	BPSK	135	69	Bottom Side	0mm	11	Open	633332	3499.98	22.96	23.60	1.159	0.1	0.051	0.059

<WLAN SAR>

Plot No.	Band	Mode	Test Position	Gap (mm)	Antenna	Ch.	Freq. (MHz)	Power State	Mode	Average Power (dBm)	Tune-Up Limit (dBm)	Tune-up Scaling Factor	Duty Cycle %	Duty Cycle Scaling Factor	Power Drift (dB)	Measured 10g SAR (W/kg)	Reported 10g SAR (W/kg)
	WLAN2.4GHz	802.11b 1Mbps	Front	0mm	Ant 3	11	2462	9_Non-RSDB	Open	20.90	21.00	1.023	99.08	1.009	-0.13	1.210	1.249
141	WLAN2.4GHz	802.11b 1Mbps	Back	0mm	Ant 3	11	2462	9_Non-RSDB	Open	20.90	21.00	1.023	99.08	1.009	-0.12	2.200	2.272
	WLAN2.4GHz	802.11b 1Mbps	Back	0mm	Ant 3	1	2412	9_Non-RSDB	Open	20.60	21.00	1.096	99.08	1.009	0.05	1.510	1.671
	WLAN2.4GHz	802.11b 1Mbps	Back	0mm	Ant 3	6	2437	9_Non-RSDB	Open	20.90	21.00	1.023	99.08	1.009	0.06	1.940	2.003
	WLAN2.4GHz	802.11b 1Mbps	Right Side	0mm	Ant 3	11	2462	9_Non-RSDB	Open	20.90	21.00	1.023	99.08	1.009	0.02	0.046	0.047
	WLAN2.4GHz	802.11b 1Mbps	Top Side	0mm	Ant 3	11	2462	9_Non-RSDB	Open	20.90	21.00	1.023	99.08	1.009	0.18	1.510	1.559
	WLAN2.4GHz	802.11b 1Mbps	Front	0mm	Ant 3	11	2462	9_RSDB	Open	20.40	20.50	1.023	99.08	1.009	-0.17	1.050	1.084
	WLAN2.4GHz	802.11b 1Mbps	Back	0mm	Ant 3	11	2462	9_RSDB	Open	20.40	20.50	1.023	99.08	1.009	0.03	1.800	1.859
	WLAN2.4GHz	802.11b 1Mbps	Right Side	0mm	Ant 3	11	2462	9_RSDB	Open	20.40	20.50	1.023	99.08	1.009	0.13	0.051	0.053
	WLAN2.4GHz	802.11b 1Mbps	Top Side	0mm	Ant 3	11	2462	9_RSDB	Open	20.40	20.50	1.023	99.08	1.009	0.11	1.380	1.425
	WLAN2.4GHz	802.11b 1Mbps	Front	0mm	Ant 3	11	2462	8_Non-RSDB	Open	19.00	19.00	1.000	99.08	1.009	-0.05	0.711	0.717
	WLAN2.4GHz	802.11b 1Mbps	Back	0mm	Ant 3	11	2462	8_Non-RSDB	Open	19.00	19.00	1.000	99.08	1.009	-0.12	0.999	1.008
	WLAN2.4GHz	802.11b 1Mbps	Right Side	0mm	Ant 3	11	2462	8_Non-RSDB	Open	19.00	19.00	1.000	99.08	1.009	0.19	0.027	0.027
	WLAN2.4GHz	802.11b 1Mbps	Top Side	0mm	Ant 3	11	2462	8_Non-RSDB	Open	19.00	19.00	1.000	99.08	1.009	0.1	0.857	0.865
	WLAN2.4GHz	802.11b 1Mbps	Front	0mm	Ant 3	11	2462	8_RSDB	Open	15.20	15.50	1.072	99.08	1.009	-0.14	0.354	0.383
	WLAN2.4GHz	802.11b 1Mbps	Back	0mm	Ant 3	11	2462	8_RSDB	Open	15.20	15.50	1.072	99.08	1.009	0.07	0.584	0.631
	WLAN2.4GHz	802.11b 1Mbps	Right Side	0mm	Ant 3	11	2462	8_RSDB	Open	15.20	15.50	1.072	99.08	1.009	0.19	0.017	0.018
	WLAN2.4GHz	802.11b 1Mbps	Top Side	0mm	Ant 3	11	2462	8_RSDB	Open	15.20	15.50	1.072	99.08	1.009	0.03	0.404	0.437
	WLAN2.4GHz	802.11b 1Mbps	Front	0mm	Ant 4	11	2462	9	Open	20.50	21.00	1.122	98.74	1.013	0.01	0.838	0.952
	WLAN2.4GHz	802.11b 1Mbps	Back	0mm	Ant 4	11	2462	9	Open	20.50	21.00	1.122	98.74	1.013	-0.07	0.941	1.070
	WLAN2.4GHz	802.11b 1Mbps	Right Side	0mm	Ant 4	11	2462	9	Open	20.50	21.00	1.122	98.74	1.013	-0.04	1.200	1.364
	WLAN2.4GHz	802.11b 1Mbps	Top Side	0mm	Ant 4	11	2462	9	Open	20.50	21.00	1.122	98.74	1.013	0.03	0.185	0.210
	WLAN2.4GHz	802.11b 1Mbps	Front	0mm	Ant 4	11	2462	8_Non-RSDB	Open	19.20	20.00	1.202	98.74	1.013	-0.11	0.663	0.807
	WLAN2.4GHz	802.11b 1Mbps	Back	0mm	Ant 4	11	2462	8_Non-RSDB	Open	19.20	20.00	1.202	98.74	1.013	0.06	0.754	0.918
	WLAN2.4GHz	802.11b 1Mbps	Right Side	0mm	Ant 4	11	2462	8_Non-RSDB	Open	19.20	20.00	1.202	98.74	1.013	0.07	0.977	1.190
	WLAN2.4GHz	802.11b 1Mbps	Top Side	0mm	Ant 4	11	2462	8_Non-RSDB	Open	19.20	20.00	1.202	98.74	1.013	-0.03	0.150	0.183
	WLAN2.4GHz	802.11b 1Mbps	Front	0mm	Ant 4	11	2462	8_RSDB	Open	16.20	17.00	1.202	98.74	1.013	0.09	0.323	0.393
	WLAN2.4GHz	802.11b 1Mbps	Back	0mm	Ant 4	11	2462	8_RSDB	Open	16.20	17.00	1.202	98.74	1.013	-0.01	0.365	0.445
	WLAN2.4GHz	802.11b 1Mbps	Right Side	0mm	Ant 4	11	2462	8_RSDB	Open	16.20	17.00	1.202	98.74	1.013	-0.13	0.478	0.582
	WLAN2.4GHz	802.11b 1Mbps	Top Side	0mm	Ant 4	11	2462	8_RSDB	Open	16.20	17.00	1.202	98.74	1.013	0.1	0.071	0.086

Plot No.	Band	Mode	Test Position	Gap (mm)	Antenna	Ch.	Freq. (MHz)	Power State	Mode	Average Power (dBm)	Tune-Up Limit (dBm)	Tune-up Scaling Factor	Duty Cycle %	Duty Cycle Scaling Factor	Power Drift (dB)	Measured 10g SAR (W/kg)	Reported 10g SAR (W/kg)
	WLAN2.4GHz	802.11g 6Mbps	Front	0mm	Ant 3+4(3)	1	2412	9_Non-RSDB	Open	20.70	21.00	1.072	93.4	1.071	0.05	1.250	1.434
	WLAN2.4GHz	802.11g 6Mbps	Front	0mm	Ant 3+4(4)	1	2412	9_Non-RSDB	Open	20.70	21.00	1.072	93.4	1.071	0.05	0.783	0.899
	WLAN2.4GHz	802.11g 6Mbps	Back	0mm	Ant 3+4(3)	1	2412	9_Non-RSDB	Open	20.70	21.00	1.072	93.4	1.071	0.09	1.510	1.733
	WLAN2.4GHz	802.11g 6Mbps	Back	0mm	Ant 3+4(4)	1	2412	9_Non-RSDB	Open	20.70	21.00	1.072	93.4	1.071	0.09	0.994	1.141
	WLAN2.4GHz	802.11g 6Mbps	Right Side	0mm	Ant 3+4(3)	1	2412	9_Non-RSDB	Open	20.70	21.00	1.072	93.4	1.071	-0.02	0.001	0.001
	WLAN2.4GHz	802.11g 6Mbps	Right Side	0mm	Ant 3+4(4)	1	2412	9_Non-RSDB	Open	20.70	21.00	1.072	93.4	1.071	-0.02	1.080	1.239
	WLAN2.4GHz	802.11g 6Mbps	Top Side	0mm	Ant 3+4(3)	1	2412	9_Non-RSDB	Open	20.70	21.00	1.072	93.4	1.071	-0.14	1.050	1.205
	WLAN2.4GHz	802.11g 6Mbps	Top Side	0mm	Ant 3+4(4)	1	2412	9_Non-RSDB	Open	20.70	21.00	1.072	93.4	1.071	-0.14	0.001	0.001
	WLAN2.4GHz	802.11g 6Mbps	Front	0mm	Ant 3+4(3)	1	2412	9_RSDB	Open	20.50	20.50	1.000	93.4	1.071	0.05	1.250	1.339
	WLAN2.4GHz	802.11g 6Mbps	Front	0mm	Ant 3+4(4)	1	2412	9_RSDB	Open	20.70	21.00	1.072	93.4	1.071	0.05	0.783	0.899
	WLAN2.4GHz	802.11g 6Mbps	Back	0mm	Ant 3+4(3)	1	2412	9_RSDB	Open	20.50	20.50	1.000	93.4	1.071	0.09	1.510	1.617
	WLAN2.4GHz	802.11g 6Mbps	Back	0mm	Ant 3+4(4)	1	2412	9_RSDB	Open	20.70	21.00	1.072	93.4	1.071	0.09	0.994	1.141
	WLAN2.4GHz	802.11g 6Mbps	Right Side	0mm	Ant 3+4(3)	1	2412	9_RSDB	Open	20.50	20.50	1.000	93.4	1.071	-0.02	0.001	0.001
	WLAN2.4GHz	802.11g 6Mbps	Right Side	0mm	Ant 3+4(4)	1	2412	9_RSDB	Open	20.70	21.00	1.072	93.4	1.071	-0.02	1.080	1.239
	WLAN2.4GHz	802.11g 6Mbps	Top Side	0mm	Ant 3+4(3)	1	2412	9_RSDB	Open	20.50	20.50	1.000	93.4	1.071	-0.14	1.050	1.125
	WLAN2.4GHz	802.11g 6Mbps	Top Side	0mm	Ant 3+4(4)	1	2412	9_RSDB	Open	20.70	21.00	1.072	93.4	1.071	-0.14	0.001	0.001
	WLAN2.4GHz	802.11g 6Mbps	Front	0mm	Ant 3+4(3)	1	2412	8_Non-RSDB	Open	19.00	19.00	1.000	93.4	1.071	0.12	0.600	0.643
	WLAN2.4GHz	802.11g 6Mbps	Front	0mm	Ant 3+4(4)	1	2412	8_Non-RSDB	Open	20.00	20.00	1.000	93.4	1.071	0.12	0.779	0.834
	WLAN2.4GHz	802.11g 6Mbps	Back	0mm	Ant 3+4(3)	1	2412	8_Non-RSDB	Open	19.00	19.00	1.000	93.4	1.071	-0.14	0.945	1.012
	WLAN2.4GHz	802.11g 6Mbps	Back	0mm	Ant 3+4(4)	1	2412	8_Non-RSDB	Open	20.00	20.00	1.000	93.4	1.071	-0.14	0.784	0.840
	WLAN2.4GHz	802.11g 6Mbps	Right Side	0mm	Ant 3+4(3)	1	2412	8_Non-RSDB	Open	19.00	19.00	1.000	93.4	1.071	-0.16	0.001	0.001
	WLAN2.4GHz	802.11g 6Mbps	Right Side	0mm	Ant 3+4(4)	1	2412	8_Non-RSDB	Open	20.00	20.00	1.000	93.4	1.071	-0.16	1.050	1.125
	WLAN2.4GHz	802.11g 6Mbps	Top Side	0mm	Ant 3+4(3)	1	2412	8_Non-RSDB	Open	19.00	19.00	1.000	93.4	1.071	0	0.536	0.574
	WLAN2.4GHz	802.11g 6Mbps	Top Side	0mm	Ant 3+4(4)	1	2412	8_Non-RSDB	Open	20.00	20.00	1.000	93.4	1.071	0	0.001	0.001
	WLAN2.4GHz	802.11g 6Mbps	Front	0mm	Ant 3+4(3)	1	2412	8_RSDB	Open	15.50	15.50	1.000	93.4	1.071	0.18	0.328	0.351
	WLAN2.4GHz	802.11g 6Mbps	Front	0mm	Ant 3+4(4)	1	2412	8_RSDB	Open	17.00	17.00	1.000	93.4	1.071	0.18	0.395	0.423
	WLAN2.4GHz	802.11g 6Mbps	Back	0mm	Ant 3+4(3)	1	2412	8_RSDB	Open	15.50	15.50	1.000	93.4	1.071	0.08	0.545	0.584
	WLAN2.4GHz	802.11g 6Mbps	Back	0mm	Ant 3+4(4)	1	2412	8_RSDB	Open	17.00	17.00	1.000	93.4	1.071	0.08	0.517	0.554
	WLAN2.4GHz	802.11g 6Mbps	Right Side	0mm	Ant 3+4(3)	1	2412	8_RSDB	Open	15.50	15.50	1.000	93.4	1.071	-0.03	0.001	0.001
	WLAN2.4GHz	802.11g 6Mbps	Right Side	0mm	Ant 3+4(4)	1	2412	8_RSDB	Open	17.00	17.00	1.000	93.4	1.071	-0.03	0.620	0.664
	WLAN2.4GHz	802.11g 6Mbps	Top Side	0mm	Ant 3+4(3)	1	2412	8_RSDB	Open	15.50	15.50	1.000	93.4	1.071	0.11	0.408	0.437
	WLAN2.4GHz	802.11g 6Mbps	Top Side	0mm	Ant 3+4(4)	1	2412	8_RSDB	Open	17.00	17.00	1.000	93.4	1.071	0.11	0.001	0.001

Plot No.	Band	Mode	Test Position	Gap (mm)	Antenna	Ch.	Freq. (MHz)	Power State	Mode	Average Power (dBm)	Tune-Up Limit (dBm)	Tune-up Scaling Factor	Duty Cycle %	Duty Cycle Scaling Factor	Power Drift (dB)	Measured 10g SAR (W/kg)	Reported 10g SAR (W/kg)
	WLAN5GHz	802.11n-HT40 MCS0	Front	0mm	Ant 3+4(3)	54	5270	10/9_Non-RSDB	Open	19.10	19.50	1.096	96.79	1.033	0.03	0.696	0.788
	WLAN5GHz	802.11n-HT40 MCS0	Front	0mm	Ant 3+4(4)	54	5270	10/9_Non-RSDB	Open	19.70	20.00	1.072	96.79	1.033	0.03	0.311	0.344
142	WLAN5GHz	802.11n-HT40 MCS0	Back	0mm	Ant 3+4(3)	54	5270	10/9_Non-RSDB	Open	19.10	19.50	1.096	96.79	1.033	-0.11	2.590	2.934
	WLAN5GHz	802.11n-HT40 MCS0	Back	0mm	Ant 3+4(4)	54	5270	10/9_Non-RSDB	Open	19.70	20.00	1.072	96.79	1.033	-0.11	0.718	0.795
	WLAN5GHz	802.11n-HT20 MCS0	Back	0mm	Ant 3+4(3)	60	5300	10/9_Non-RSDB	Open	19.30	19.50	1.047	93.06	1.075	-0.13	1.910	2.150
	WLAN5GHz	802.11n-HT20 MCS0	Back	0mm	Ant 3+4(4)	60	5300	10/9_Non-RSDB	Open	19.60	20.00	1.096	93.06	1.075	-0.13	0.500	0.589
	WLAN5GHz	802.11n-HT40 MCS0	Right Side	0mm	Ant 3+4(3)	54	5270	10/9_Non-RSDB	Open	19.10	19.50	1.096	96.79	1.033	-0.04	0.001	0.001
	WLAN5GHz	802.11n-HT40 MCS0	Right Side	0mm	Ant 3+4(4)	54	5270	10/9_Non-RSDB	Open	19.70	20.00	1.072	96.79	1.033	-0.04	1.020	1.129
	WLAN5GHz	802.11n-HT40 MCS0	Top Side	0mm	Ant 3+4(3)	54	5270	10/9_Non-RSDB	Open	19.10	19.50	1.096	96.79	1.033	0.12	0.379	0.429
	WLAN5GHz	802.11n-HT40 MCS0	Top Side	0mm	Ant 3+4(4)	54	5270	10/9_Non-RSDB	Open	19.70	20.00	1.072	96.79	1.033	0.12	0.001	0.001
	WLAN5GHz	802.11n-HT40 MCS0	Front	0mm	Ant 3+4(3)	54	5270	9_RSDB	Open	17.00	17.50	1.122	96.79	1.033	-0.19	0.445	0.516
	WLAN5GHz	802.11n-HT40 MCS0	Front	0mm	Ant 3+4(4)	54	5270	9_RSDB	Open	19.70	20.00	1.072	96.79	1.033	-0.19	0.313	0.346
	WLAN5GHz	802.11n-HT40 MCS0	Back	0mm	Ant 3+4(3)	54	5270	9_RSDB	Open	17.00	17.50	1.122	96.79	1.033	0.04	1.680	1.947
	WLAN5GHz	802.11n-HT40 MCS0	Back	0mm	Ant 3+4(4)	54	5270	9_RSDB	Open	19.70	20.00	1.072	96.79	1.033	0.04	0.641	0.710
	WLAN5GHz	802.11n-HT40 MCS0	Right Side	0mm	Ant 3+4(3)	54	5270	9_RSDB	Open	17.00	17.50	1.122	96.79	1.033	-0.15	0.001	0.001
	WLAN5GHz	802.11n-HT40 MCS0	Right Side	0mm	Ant 3+4(4)	54	5270	9_RSDB	Open	19.70	20.00	1.072	96.79	1.033	-0.15	0.936	1.036
	WLAN5GHz	802.11n-HT40 MCS0	Top Side	0mm	Ant 3+4(3)	54	5270	9_RSDB	Open	17.00	17.50	1.122	96.79	1.033	-0.01	0.274	0.318
	WLAN5GHz	802.11n-HT40 MCS0	Top Side	0mm	Ant 3+4(4)	54	5270	9_RSDB	Open	19.70	20.00	1.072	96.79	1.033	-0.01	0.001	0.001
	WLAN5GHz	802.11n-HT40 MCS0	Front	0mm	Ant 3+4(3)	54	5270	8_Non-RSDB	Open	13.50	13.50	1.000	96.79	1.033	-0.09	0.194	0.200
	WLAN5GHz	802.11n-HT40 MCS0	Front	0mm	Ant 3+4(4)	54	5270	8_Non-RSDB	Open	17.90	18.00	1.023	96.79	1.033	-0.09	0.185	0.196
	WLAN5GHz	802.11n-HT40 MCS0	Back	0mm	Ant 3+4(3)	54	5270	8_Non-RSDB	Open	13.50	13.50	1.000	96.79	1.033	0.18	0.677	0.699
	WLAN5GHz	802.11n-HT40 MCS0	Back	0mm	Ant 3+4(4)	54	5270	8_Non-RSDB	Open	17.90	18.00	1.023	96.79	1.033	0.18	0.430	0.455
	WLAN5GHz	802.11n-HT40 MCS0	Right Side	0mm	Ant 3+4(3)	54	5270	8_Non-RSDB	Open	13.50	13.50	1.000	96.79	1.033	-0.01	0.001	0.001
	WLAN5GHz	802.11n-HT40 MCS0	Right Side	0mm	Ant 3+4(4)	54	5270	8_Non-RSDB	Open	17.90	18.00	1.023	96.79	1.033	-0.01	0.669	0.707
	WLAN5GHz	802.11n-HT40 MCS0	Top Side	0mm	Ant 3+4(3)	54	5270	8_Non-RSDB	Open	13.50	13.50	1.000	96.79	1.033	-0.06	0.123	0.127
	WLAN5GHz	802.11n-HT40 MCS0	Top Side	0mm	Ant 3+4(4)	54	5270	8_Non-RSDB	Open	17.90	18.00	1.023	96.79	1.033	-0.06	0.001	0.001
	WLAN5GHz	802.11ac-VHT80 MCS0	Front	0mm	Ant 3+4(3)	58	5290	8_RSDB	Open	11.50	11.50	1.000	96.79	1.033	-0.09	0.126	0.130
	WLAN5GHz	802.11ac-VHT80 MCS0	Front	0mm	Ant 3+4(4)	58	5290	8_RSDB	Open	15.90	16.00	1.023	96.79	1.033	-0.09	0.123	0.130
	WLAN5GHz	802.11ac-VHT80 MCS0	Back	0mm	Ant 3+4(3)	58	5290	8_RSDB	Open	11.50	11.50	1.000	96.79	1.033	0.18	0.441	0.456
	WLAN5GHz	802.11ac-VHT80 MCS0	Back	0mm	Ant 3+4(4)	58	5290	8_RSDB	Open	15.90	16.00	1.023	96.79	1.033	0.18	0.287	0.303
	WLAN5GHz	802.11ac-VHT80 MCS0	Right Side	0mm	Ant 3+4(3)	58	5290	8_RSDB	Open	11.50	11.50	1.000	96.79	1.033	-0.01	0.001	0.001
	WLAN5GHz	802.11ac-VHT80 MCS0	Right Side	0mm	Ant 3+4(4)	58	5290	8_RSDB	Open	15.90	16.00	1.023	96.79	1.033	-0.01	0.446	0.471
	WLAN5GHz	802.11ac-VHT80 MCS0	Top Side	0mm	Ant 3+4(3)	58	5290	8_RSDB	Open	11.50	11.50	1.000	96.79	1.033	-0.06	0.080	0.083
	WLAN5GHz	802.11ac-VHT80 MCS0	Top Side	0mm	Ant 3+4(4)	58	5290	8_RSDB	Open	15.90	16.00	1.023	96.79	1.033	-0.06	0.001	0.001

Plot No.	Band	Mode	Test Position	Gap (mm)	Antenna	Ch.	Freq. (MHz)	Power State	Mode	Average Power (dBm)	Tune-Up Limit (dBm)	Tune-up Scaling Factor	Duty Cycle %	Duty Cycle Scaling Factor	Power Drift (dB)	Measured 10g SAR (W/kg)	Reported 10g SAR (W/kg)
	WLAN5GHz	802.11n-HT40 MCS0	Front	0mm	Ant 3+4(3)	134	5670	10/9_Non-RSDB	Open	18.70	19.50	1.202	96.79	1.033	0.05	0.771	0.958
	WLAN5GHz	802.11n-HT40 MCS0	Front	0mm	Ant 3+4(4)	134	5670	10/9_Non-RSDB	Open	19.00	19.50	1.122	96.79	1.033	0.05	0.333	0.386
	WLAN5GHz	802.11n-HT40 MCS0	Back	0mm	Ant 3+4(3)	134	5670	10/9_Non-RSDB	Open	18.70	19.50	1.202	96.79	1.033	0	0.969	1.203
	WLAN5GHz	802.11n-HT40 MCS0	Back	0mm	Ant 3+4(4)	134	5670	10/9_Non-RSDB	Open	19.00	19.50	1.122	96.79	1.033	0	0.280	0.325
	WLAN5GHz	802.11n-HT40 MCS0	Right Side	0mm	Ant 3+4(3)	134	5670	10/9_Non-RSDB	Open	18.70	19.50	1.202	96.79	1.033	-0.12	0.001	0.001
	WLAN5GHz	802.11n-HT40 MCS0	Right Side	0mm	Ant 3+4(4)	134	5670	10/9_Non-RSDB	Open	19.00	19.50	1.122	96.79	1.033	-0.12	0.454	0.526
143	WLAN5GHz	802.11n-HT40 MCS0	Top Side	0mm	Ant 3+4(3)	134	5670	10/9_Non-RSDB	Open	18.70	19.50	1.202	96.79	1.033	-0.04	2.260	2.807
	WLAN5GHz	802.11n-HT40 MCS0	Top Side	0mm	Ant 3+4(4)	134	5670	10/9_Non-RSDB	Open	19.00	19.50	1.122	96.79	1.033	-0.04	0.001	0.001
	WLAN5GHz	802.11n-HT40 MCS0	Top Side	0mm	Ant 3+4(3)	102	5510	10/9_Non-RSDB	Open	16.30	17.00	1.175	96.79	1.033	-0.07	0.740	0.898
	WLAN5GHz	802.11n-HT40 MCS0	Top Side	0mm	Ant 3+4(4)	102	5510	10/9_Non-RSDB	Open	16.90	17.00	1.023	96.79	1.033	-0.07	0.001	0.001
	WLAN5GHz	802.11n-HT40 MCS0	Top Side	0mm	Ant 3+4(3)	110	5550	10/9_Non-RSDB	Open	15.70	16.50	1.202	96.79	1.033	-0.09	0.953	1.184
	WLAN5GHz	802.11n-HT40 MCS0	Top Side	0mm	Ant 3+4(4)	110	5550	10/9_Non-RSDB	Open	16.40	16.50	1.023	96.79	1.033	-0.09	0.001	0.001
	WLAN5GHz	802.11n-HT40 MCS0	Top Side	0mm	Ant 3+4(3)	126	5630	10/9_Non-RSDB	Open	16.10	17.00	1.230	96.79	1.033	-0.15	0.942	1.197
	WLAN5GHz	802.11n-HT40 MCS0	Top Side	0mm	Ant 3+4(4)	126	5630	10/9_Non-RSDB	Open	16.60	17.00	1.096	96.79	1.033	-0.15	0.001	0.001
	WLAN5GHz	802.11n-HT40 MCS0	Top Side	0mm	Ant 3+4(3)	142	5710	10/9_Non-RSDB	Open	17.20	17.50	1.072	96.79	1.033	-0.03	1.100	1.218
	WLAN5GHz	802.11n-HT40 MCS0	Top Side	0mm	Ant 3+4(4)	142	5710	10/9_Non-RSDB	Open	16.90	17.50	1.148	96.79	1.033	-0.03	0.001	0.001
	WLAN5GHz	802.11n-HT40 MCS0	Front	0mm	Ant 3+4(3)	134	5670	9_RSDB	Open	17.60	18.00	1.096	96.79	1.033	-0.15	0.583	0.660
	WLAN5GHz	802.11n-HT40 MCS0	Front	0mm	Ant 3+4(4)	134	5670	9_RSDB	Open	19.00	19.50	1.122	96.79	1.033	-0.15	0.345	0.400
	WLAN5GHz	802.11n-HT40 MCS0	Back	0mm	Ant 3+4(3)	134	5670	9_RSDB	Open	17.60	18.00	1.096	96.79	1.033	0	0.729	0.826
	WLAN5GHz	802.11n-HT40 MCS0	Back	0mm	Ant 3+4(4)	134	5670	9_RSDB	Open	19.00	19.50	1.122	96.79	1.033	0	0.276	0.320
	WLAN5GHz	802.11n-HT40 MCS0	Right Side	0mm	Ant 3+4(3)	134	5670	9_RSDB	Open	17.60	18.00	1.096	96.79	1.033	0.02	0.001	0.001
	WLAN5GHz	802.11n-HT40 MCS0	Right Side	0mm	Ant 3+4(4)	134	5670	9_RSDB	Open	19.00	19.50	1.122	96.79	1.033	0.02	0.463	0.537
	WLAN5GHz	802.11n-HT40 MCS0	Top Side	0mm	Ant 3+4(3)	134	5670	9_RSDB	Open	17.60	18.00	1.096	96.79	1.033	-0.06	1.730	1.960
	WLAN5GHz	802.11n-HT40 MCS0	Top Side	0mm	Ant 3+4(4)	134	5670	9_RSDB	Open	19.00	19.50	1.122	96.79	1.033	-0.06	0.001	0.001
	WLAN5GHz	802.11n-HT40 MCS0	Front	0mm	Ant 3+4(3)	134	5670	8_Non-RSDB	Open	13.30	13.50	1.047	96.79	1.033	0.03	0.202	0.219
	WLAN5GHz	802.11n-HT40 MCS0	Front	0mm	Ant 3+4(4)	134	5670	8_Non-RSDB	Open	19.00	19.50	1.122	96.79	1.033	0.03	0.338	0.392
	WLAN5GHz	802.11n-HT40 MCS0	Back	0mm	Ant 3+4(3)	134	5670	8_Non-RSDB	Open	13.30	13.50	1.047	96.79	1.033	0	0.274	0.296
	WLAN5GHz	802.11n-HT40 MCS0	Back	0mm	Ant 3+4(4)	134	5670	8_Non-RSDB	Open	19.00	19.50	1.122	96.79	1.033	0	0.272	0.315
	WLAN5GHz	802.11n-HT40 MCS0	Right Side	0mm	Ant 3+4(3)	134	5670	8_Non-RSDB	Open	13.30	13.50	1.047	96.79	1.033	0.04	0.001	0.001
	WLAN5GHz	802.11n-HT40 MCS0	Right Side	0mm	Ant 3+4(4)	134	5670	8_Non-RSDB	Open	19.00	19.50	1.122	96.79	1.033	0.04	0.453	0.525
	WLAN5GHz	802.11n-HT40 MCS0	Top Side	0mm	Ant 3+4(3)	134	5670	8_Non-RSDB	Open	13.30	13.50	1.047	96.79	1.033	-0.07	0.643	0.696
	WLAN5GHz	802.11n-HT40 MCS0	Top Side	0mm	Ant 3+4(4)	134	5670	8_Non-RSDB	Open	19.00	19.50	1.122	96.79	1.033	-0.07	0.001	0.001
	WLAN5GHz	802.11ac-VHT80 MCS0	Front	0mm	Ant 3+4(3)	122	5610	8_RSDB	Open	11.80	12.00	1.047	96.79	1.033	0.03	0.155	0.168
	WLAN5GHz	802.11ac-VHT80 MCS0	Front	0mm	Ant 3+4(4)	122	5610	8_RSDB	Open	19.00	19.00	1.000	96.79	1.033	0.03	0.349	0.361
	WLAN5GHz	802.11ac-VHT80 MCS0	Back	0mm	Ant 3+4(3)	122	5610	8_RSDB	Open	11.80	12.00	1.047	96.79	1.033	0	0.210	0.227
	WLAN5GHz	802.11ac-VHT80 MCS0	Back	0mm	Ant 3+4(4)	122	5610	8_RSDB	Open	19.00	19.00	1.000	96.79	1.033	0	0.281	0.290
	WLAN5GHz	802.11ac-VHT80 MCS0	Right Side	0mm	Ant 3+4(3)	122	5610	8_RSDB	Open	11.80	12.00	1.047	96.79	1.033	0.04	0.001	0.001
	WLAN5GHz	802.11ac-VHT80 MCS0	Right Side	0mm	Ant 3+4(4)	122	5610	8_RSDB	Open	19.00	19.00	1.000	96.79	1.033	0.04	0.468	0.483
	WLAN5GHz	802.11ac-VHT80 MCS0	Top Side	0mm	Ant 3+4(3)	122	5610	8_RSDB	Open	11.80	12.00	1.047	96.79	1.033	-0.07	0.433	0.468
	WLAN5GHz	802.11ac-VHT80 MCS0	Top Side	0mm	Ant 3+4(4)	122	5610	8_RSDB	Open	19.00	19.00	1.000	96.79	1.033	-0.07	0.001	0.001

Plot No.	Band	Mode	Test Position	Gap (mm)	Antenna	Ch.	Freq. (MHz)	Power State	Mode	Average Power (dBm)	Tune-Up Limit (dBm)	Tune-up Scaling Factor	Duty Cycle %	Duty Cycle Scaling Factor	Power Drift (dB)	Measured 10g SAR (W/kg)	Reported 10g SAR (W/kg)
	WLAN5GHz	802.11ac-VHT80 MCS0	Front	0mm	Ant 3+4(3)	155	5775	10/9_Non-RSDB	Open	19.40	20.00	1.148	93.42	1.070	0.06	0.777	0.955
	WLAN5GHz	802.11ac-VHT80 MCS0	Front	0mm	Ant 3+4(4)	155	5775	10/9_Non-RSDB	Open	19.50	20.00	1.122	93.42	1.070	0.06	0.339	0.407
144	WLAN5GHz	802.11ac-VHT80 MCS0	Back	0mm	Ant 3+4(3)	155	5775	10/9_Non-RSDB	Open	19.40	20.00	1.148	93.42	1.070	-0.13	2.140	2.629
	WLAN5GHz	802.11ac-VHT80 MCS0	Back	0mm	Ant 3+4(4)	155	5775	10/9_Non-RSDB	Open	19.50	20.00	1.122	93.42	1.070	-0.13	0.612	0.735
	WLAN5GHz	802.11n-HT40 MCS0	Back	0mm	Ant 3+4(3)	151	5755	10/9_Non-RSDB	Open	18.30	18.50	1.047	93.42	1.070	0.02	2.020	2.263
	WLAN5GHz	802.11n-HT40 MCS0	Back	0mm	Ant 3+4(4)	151	5755	10/9_Non-RSDB	Open	18.30	18.50	1.047	93.42	1.070	0.02	0.589	0.660
	WLAN5GHz	802.11ac-VHT80 MCS0	Right Side	0mm	Ant 3+4(3)	155	5775	10/9_Non-RSDB	Open	19.40	20.00	1.148	93.42	1.070	-0.05	0.001	0.001
	WLAN5GHz	802.11ac-VHT80 MCS0	Right Side	0mm	Ant 3+4(4)	155	5775	10/9_Non-RSDB	Open	19.50	20.00	1.122	93.42	1.070	-0.05	0.455	0.546
	WLAN5GHz	802.11ac-VHT80 MCS0	Top Side	0mm	Ant 3+4(3)	155	5775	10/9_Non-RSDB	Open	19.40	20.00	1.148	93.42	1.070	-0.15	1.930	2.371
	WLAN5GHz	802.11ac-VHT80 MCS0	Top Side	0mm	Ant 3+4(4)	155	5775	10/9_Non-RSDB	Open	19.50	20.00	1.122	93.42	1.070	-0.15	0.001	0.001
	WLAN5GHz	802.11ac-VHT80 MCS0	Front	0mm	Ant 3+4(3)	155	5775	9_RSDB	Open	18.00	18.50	1.122	93.42	1.070	-0.02	0.566	0.680
	WLAN5GHz	802.11ac-VHT80 MCS0	Front	0mm	Ant 3+4(4)	155	5775	9_RSDB	Open	19.50	20.00	1.122	93.42	1.070	-0.02	0.351	0.421
	WLAN5GHz	802.11ac-VHT80 MCS0	Back	0mm	Ant 3+4(3)	155	5775	9_RSDB	Open	18.00	18.50	1.122	93.42	1.070	-0.18	1.560	1.873
	WLAN5GHz	802.11ac-VHT80 MCS0	Back	0mm	Ant 3+4(4)	155	5775	9_RSDB	Open	19.50	20.00	1.122	93.42	1.070	-0.18	0.545	0.654
	WLAN5GHz	802.11ac-VHT80 MCS0	Right Side	0mm	Ant 3+4(3)	155	5775	9_RSDB	Open	18.00	18.50	1.122	93.42	1.070	0.09	0.001	0.001
	WLAN5GHz	802.11ac-VHT80 MCS0	Right Side	0mm	Ant 3+4(4)	155	5775	9_RSDB	Open	19.50	20.00	1.122	93.42	1.070	0.09	0.460	0.552
	WLAN5GHz	802.11ac-VHT80 MCS0	Top Side	0mm	Ant 3+4(3)	155	5775	9_RSDB	Open	18.00	18.50	1.122	93.42	1.070	-0.19	1.410	1.693
	WLAN5GHz	802.11ac-VHT80 MCS0	Top Side	0mm	Ant 3+4(4)	155	5775	9_RSDB	Open	19.50	20.00	1.122	93.42	1.070	-0.19	0.001	0.001
	WLAN5GHz	802.11ac-VHT80 MCS0	Front	0mm	Ant 3+4(3)	155	5775	8_Non-RSDB	Open	13.60	14.00	1.096	93.42	1.070	-0.19	0.201	0.236
	WLAN5GHz	802.11ac-VHT80 MCS0	Front	0mm	Ant 3+4(4)	155	5775	8_Non-RSDB	Open	19.50	20.00	1.122	93.42	1.070	-0.19	0.342	0.411
	WLAN5GHz	802.11ac-VHT80 MCS0	Back	0mm	Ant 3+4(3)	155	5775	8_Non-RSDB	Open	13.60	14.00	1.096	93.42	1.070	-0.16	0.550	0.645
	WLAN5GHz	802.11ac-VHT80 MCS0	Back	0mm	Ant 3+4(4)	155	5775	8_Non-RSDB	Open	19.50	20.00	1.122	93.42	1.070	-0.16	0.469	0.563
	WLAN5GHz	802.11ac-VHT80 MCS0	Right Side	0mm	Ant 3+4(3)	155	5775	8_Non-RSDB	Open	13.60	14.00	1.096	93.42	1.070	0.06	0.001	0.001
	WLAN5GHz	802.11ac-VHT80 MCS0	Right Side	0mm	Ant 3+4(4)	155	5775	8_Non-RSDB	Open	19.50	20.00	1.122	93.42	1.070	0.06	0.452	0.543
	WLAN5GHz	802.11ac-VHT80 MCS0	Top Side	0mm	Ant 3+4(3)	155	5775	8_Non-RSDB	Open	13.60	14.00	1.096	93.42	1.070	-0.07	0.465	0.546
	WLAN5GHz	802.11ac-VHT80 MCS0	Top Side	0mm	Ant 3+4(4)	155	5775	8_Non-RSDB	Open	19.50	20.00	1.122	93.42	1.070	-0.07	0.001	0.001
	WLAN5GHz	802.11ac-VHT80 MCS0	Front	0mm	Ant 3+4(3)	155	5775	8_RSDB	Open	12.10	12.50	1.096	93.42	1.070	-0.19	0.167	0.196
	WLAN5GHz	802.11ac-VHT80 MCS0	Front	0mm	Ant 3+4(4)	155	5775	8_RSDB	Open	19.50	19.50	1.000	93.42	1.070	-0.19	0.326	0.349
	WLAN5GHz	802.11ac-VHT80 MCS0	Back	0mm	Ant 3+4(3)	155	5775	8_RSDB	Open	12.10	12.50	1.096	93.42	1.070	-0.16	0.414	0.486
	WLAN5GHz	802.11ac-VHT80 MCS0	Back	0mm	Ant 3+4(4)	155	5775	8_RSDB	Open	19.50	19.50	1.000	93.42	1.070	-0.16	0.408	0.437
	WLAN5GHz	802.11ac-VHT80 MCS0	Right Side	0mm	Ant 3+4(3)	155	5775	8_RSDB	Open	12.10	12.50	1.096	93.42	1.070	0.06	0.001	0.001
	WLAN5GHz	802.11ac-VHT80 MCS0	Right Side	0mm	Ant 3+4(4)	155	5775	8_RSDB	Open	19.50	19.50	1.000	93.42	1.070	0.06	0.431	0.461
	WLAN5GHz	802.11ac-VHT80 MCS0	Top Side	0mm	Ant 3+4(3)	155	5775	8_RSDB	Open	12.10	12.50	1.096	93.42	1.070	-0.07	0.386	0.453
	WLAN5GHz	802.11ac-VHT80 MCS0	Top Side	0mm	Ant 3+4(4)	155	5775	8_RSDB	Open	19.50	19.50	1.000	93.42	1.070	-0.07	0.001	0.001

Plot No.	Band	Mode	Test Position	Gap (mm)	Antenna	Ch.	Freq. (MHz)	Power State	Mode	Average Power (dBm)	Tune-Up Limit (dBm)	Tune-up Scaling Factor	Duty Cycle %	Duty Cycle Scaling Factor	Power Drift (dB)	Measured 10g SAR (W/kg)	Reported 10g SAR (W/kg)
	WLAN5GHz	802.11ac-VHT160 MCS0	Front	0mm	Ant 3+4(3)	163	5815	10/9_Non-RSDB	Open	19.50	20.00	1.122	91.94	1.088	0.04	0.811	0.990
	WLAN5GHz	802.11ac-VHT160 MCS0	Front	0mm	Ant 3+4(4)	163	5815	10/9_Non-RSDB	Open	19.70	20.00	1.072	91.94	1.088	0.04	0.348	0.406
145	WLAN5GHz	802.11ac-VHT160 MCS0	Back	0mm	Ant 3+4(3)	163	5815	10/9_Non-RSDB	Open	19.50	20.00	1.122	91.94	1.088	-0.06	1.710	2.087
	WLAN5GHz	802.11ac-VHT160 MCS0	Back	0mm	Ant 3+4(4)	163	5815	10/9_Non-RSDB	Open	19.70	20.00	1.072	91.94	1.088	-0.06	0.511	0.596
	WLAN5GHz	802.11ac-VHT80 MCS0	Back	0mm	Ant 3+4(3)	171	5855	10/9_Non-RSDB	Open	19.50	20.00	1.122	93.42	1.070	0.04	1.580	1.897
	WLAN5GHz	802.11ac-VHT80 MCS0	Back	0mm	Ant 3+4(4)	171	5855	10/9_Non-RSDB	Open	19.60	20.00	1.096	93.42	1.070	0.04	0.479	0.562
	WLAN5GHz	802.11ac-VHT160 MCS0	Right Side	0mm	Ant 3+4(3)	163	5815	10/9_Non-RSDB	Open	19.50	20.00	1.122	91.94	1.088	-0.05	0.001	0.001
	WLAN5GHz	802.11ac-VHT160 MCS0	Right Side	0mm	Ant 3+4(4)	163	5815	10/9_Non-RSDB	Open	19.70	20.00	1.072	91.94	1.088	-0.05	0.397	0.463
	WLAN5GHz	802.11ac-VHT160 MCS0	Top Side	0mm	Ant 3+4(3)	163	5815	10/9_Non-RSDB	Open	19.50	20.00	1.122	91.94	1.088	-0.11	1.590	1.941
	WLAN5GHz	802.11ac-VHT160 MCS0	Top Side	0mm	Ant 3+4(4)	163	5815	10/9_Non-RSDB	Open	19.70	20.00	1.072	91.94	1.088	-0.11	0.001	0.001
	WLAN5GHz	802.11ac-VHT160 MCS0	Front	0mm	Ant 3+4(3)	163	5815	9_RSDB	Open	18.10	18.50	1.096	91.94	1.088	0.18	0.592	0.706
	WLAN5GHz	802.11ac-VHT160 MCS0	Front	0mm	Ant 3+4(4)	163	5815	9_RSDB	Open	19.70	20.00	1.072	91.94	1.088	0.18	0.335	0.391
	WLAN5GHz	802.11ac-VHT160 MCS0	Back	0mm	Ant 3+4(3)	163	5815	9_RSDB	Open	18.10	18.50	1.096	91.94	1.088	-0.17	1.260	1.503
	WLAN5GHz	802.11ac-VHT160 MCS0	Back	0mm	Ant 3+4(4)	163	5815	9_RSDB	Open	19.70	20.00	1.072	91.94	1.088	-0.17	0.488	0.569
	WLAN5GHz	802.11ac-VHT160 MCS0	Right Side	0mm	Ant 3+4(3)	163	5815	9_RSDB	Open	18.10	18.50	1.096	91.94	1.088	-0.05	0.001	0.001
	WLAN5GHz	802.11ac-VHT160 MCS0	Right Side	0mm	Ant 3+4(4)	163	5815	9_RSDB	Open	19.70	20.00	1.072	91.94	1.088	-0.05	0.396	0.462
	WLAN5GHz	802.11ac-VHT160 MCS0	Top Side	0mm	Ant 3+4(3)	163	5815	9_RSDB	Open	18.10	18.50	1.096	91.94	1.088	0.06	1.160	1.384
	WLAN5GHz	802.11ac-VHT160 MCS0	Top Side	0mm	Ant 3+4(4)	163	5815	9_RSDB	Open	19.70	20.00	1.072	91.94	1.088	0.06	0.001	0.001
	WLAN5GHz	802.11ac-VHT160 MCS0	Front	0mm	Ant 3+4(3)	163	5815	8_Non-RSDB	Open	13.50	14.00	1.122	91.94	1.088	-0.05	0.270	0.330
	WLAN5GHz	802.11ac-VHT160 MCS0	Front	0mm	Ant 3+4(4)	163	5815	8_Non-RSDB	Open	19.70	20.00	1.072	91.94	1.088	-0.05	0.354	0.413
	WLAN5GHz	802.11ac-VHT160 MCS0	Back	0mm	Ant 3+4(3)	163	5815	8_Non-RSDB	Open	13.50	14.00	1.122	91.94	1.088	-0.03	0.345	0.421
	WLAN5GHz	802.11ac-VHT160 MCS0	Back	0mm	Ant 3+4(4)	163	5815	8_Non-RSDB	Open	19.70	20.00	1.072	91.94	1.088	-0.03	0.481	0.561
	WLAN5GHz	802.11ac-VHT160 MCS0	Right Side	0mm	Ant 3+4(3)	163	5815	8_Non-RSDB	Open	13.50	14.00	1.122	91.94	1.088	0.09	0.001	0.001
	WLAN5GHz	802.11ac-VHT160 MCS0	Right Side	0mm	Ant 3+4(4)	163	5815	8_Non-RSDB	Open	19.70	20.00	1.072	91.94	1.088	0.09	0.384	0.448
	WLAN5GHz	802.11ac-VHT160 MCS0	Top Side	0mm	Ant 3+4(3)	163	5815	8_Non-RSDB	Open	13.50	14.00	1.122	91.94	1.088	0.15	0.426	0.520
	WLAN5GHz	802.11ac-VHT160 MCS0	Top Side	0mm	Ant 3+4(4)	163	5815	8_Non-RSDB	Open	19.70	20.00	1.072	91.94	1.088	0.15	0.001	0.001
	WLAN5GHz	802.11ac-VHT160 MCS0	Front	0mm	Ant 3+4(3)	163	5815	8_RSDB	Open	12.50	12.50	1.000	91.94	1.088	0.02	0.200	0.218
	WLAN5GHz	802.11ac-VHT160 MCS0	Front	0mm	Ant 3+4(4)	163	5815	8_RSDB	Open	18.65	19.50	1.216	91.94	1.088	0.02	0.289	0.382
	WLAN5GHz	802.11ac-VHT160 MCS0	Back	0mm	Ant 3+4(3)	163	5815	8_RSDB	Open	12.50	12.50	1.000	91.94	1.088	0.08	0.311	0.338
	WLAN5GHz	802.11ac-VHT160 MCS0	Back	0mm	Ant 3+4(4)	163	5815	8_RSDB	Open	18.65	19.50	1.216	91.94	1.088	0.08	0.376	0.498
	WLAN5GHz	802.11ac-VHT160 MCS0	Right Side	0mm	Ant 3+4(3)	163	5815	8_RSDB	Open	12.50	12.50	1.000	91.94	1.088	0.11	0.001	0.001
	WLAN5GHz	802.11ac-VHT160 MCS0	Right Side	0mm	Ant 3+4(4)	163	5815	8_RSDB	Open	18.65	19.50	1.216	91.94	1.088	0.11	0.314	0.415
	WLAN5GHz	802.11ac-VHT160 MCS0	Top Side	0mm	Ant 3+4(3)	163	5815	8_RSDB	Open	12.50	12.50	1.000	91.94	1.088	-0.05	0.395	0.430
	WLAN5GHz	802.11ac-VHT160 MCS0	Top Side	0mm	Ant 3+4(4)	163	5815	8_RSDB	Open	18.65	19.50	1.216	91.94	1.088	-0.05	0.001	0.001

<6GHz WLANSAR>

Plot No.	Band	Mode	Test Position	Gap (mm)	Antenna	Ch.	Freq. (MHz)	Power State	Mode	Average Power (dBm)	Tune-Up Limit (dBm)	Tune-up Scaling Factor	Duty Cycle %	Duty Cycle Scaling Factor	Power Drift (dB)	Measured 10g SAR (W/kg)	Reported 10g SAR (W/kg)	Measured APD (W/m^2)	Reported APD (W/m^2)
	WLAN6GHz	802.11ax-HE160 MCS0	Front	0mm	Ant 3+4(3)	207	6985	10/9/8_Non-RSDB	Open	13.00	13.00	1.000	90.57	1.104	-0.1	0.475	0.524	11.29	12.464
	WLAN6GHz	802.11ax-HE160 MCS0	Front	0mm	Ant 3+4(4)	207	6985	10/9/8_Non-RSDB	Open	13.00	13.00	1.000	90.57	1.104	-0.1	0.042	0.046	0.992	1.095
146	WLAN6GHz	802.11ax-HE160 MCS0	Back	0mm	Ant 3+4(3)	207	6985	10/9/8_Non-RSDB	Open	13.00	13.00	1.000	90.57	1.104	0	0.631	0.697	15	16.560
	WLAN6GHz	802.11ax-HE160 MCS0	Back	0mm	Ant 3+4(4)	207	6985	10/9/8_Non-RSDB	Open	13.00	13.00	1.000	90.57	1.104	0	0.149	0.164	3.52	3.886
	WLAN6GHz	802.11ax-HE160 MCS0	Back	0mm	Ant 3+4(3)	15	6025	10/9/8_Non-RSDB	Open	12.00	13.50	1.413	90.57	1.104	0.07	0.352	0.549	8.36	13.037
	WLAN6GHz	802.11ax-HE160 MCS0	Back	0mm	Ant 3+4(4)	15	6025	10/9/8_Non-RSDB	Open	12.50	13.50	1.259	90.57	1.104	0.07	0.123	0.171	2.9	4.031
	WLAN6GHz	802.11ax-HE160 MCS0	Back	0mm	Ant 3+4(3)	47	6185	10/9/8_Non-RSDB	Open	12.20	13.00	1.202	90.57	1.104	-0.17	0.414	0.550	9.84	13.061
	WLAN6GHz	802.11ax-HE160 MCS0	Back	0mm	Ant 3+4(4)	47	6185	10/9/8_Non-RSDB	Open	12.50	13.00	1.122	90.57	1.104	-0.17	0.104	0.129	2.45	3.035
	WLAN6GHz	802.11ax-HE160 MCS0	Back	0mm	Ant 3+4(3)	111	6505	10/9/8_Non-RSDB	Open	11.40	11.50	1.023	90.57	1.104	0.15	0.309	0.349	7.34	8.292
	WLAN6GHz	802.11ax-HE160 MCS0	Back	0mm	Ant 3+4(4)	111	6505	10/9/8_Non-RSDB	Open	11.50	11.50	1.000	90.57	1.104	0.15	0.088	0.097	2.07	2.285
	WLAN6GHz	802.11ax-HE160 MCS0	Back	0mm	Ant 3+4(3)	143	6665	10/9/8_Non-RSDB	Open	10.40	11.50	1.288	90.57	1.104	-0.19	0.216	0.307	5.13	7.296
	WLAN6GHz	802.11ax-HE160 MCS0	Back	0mm	Ant 3+4(4)	143	6665	10/9/8_Non-RSDB	Open	11.00	11.50	1.122	90.57	1.104	-0.19	0.049	0.061	1.15	1.425
	WLAN6GHz	802.11ax-HE160 MCS0	Right Side	0mm	Ant 3+4(3)	207	6985	10/9/8_Non-RSDB	Open	13.00	13.00	1.000	90.57	1.104	0.16	0.099	0.109	2.35	2.594
	WLAN6GHz	802.11ax-HE160 MCS0	Right Side	0mm	Ant 3+4(4)	207	6985	10/9/8_Non-RSDB	Open	13.00	13.00	1.000	90.57	1.104	0.16	0.087	0.096	2.05	2.263
	WLAN6GHz	802.11ax-HE160 MCS0	Top Side	0mm	Ant 3+4(3)	207	6985	10/9/8_Non-RSDB	Open	13.00	13.00	1.000	90.57	1.104	-0.03	0.180	0.199	4.27	4.714
	WLAN6GHz	802.11ax-HE160 MCS0	Top Side	0mm	Ant 3+4(4)	207	6985	10/9/8_Non-RSDB	Open	13.00	13.00	1.000	90.57	1.104	-0.03	0.016	0.018	0.377	0.416
	WLAN6GHz	802.11ax-HE160 MCS0	Front	0mm	Ant 3+4(3)	15	6025	8_RSDB	Open	12.00	13.00	1.259	90.57	1.104	-0.1	0.241	0.335	11.29	15.691
	WLAN6GHz	802.11ax-HE160 MCS0	Front	0mm	Ant 3+4(4)	15	6025	8_RSDB	Open	12.50	13.00	1.122	90.57	1.104	-0.1	0.033	0.041	0.992	1.229
	WLAN6GHz	802.11ax-HE160 MCS0	Back	0mm	Ant 3+4(3)	15	6025	8_RSDB	Open	12.00	13.00	1.259	90.57	1.104	0.07	0.352	0.489	8.36	11.619
	WLAN6GHz	802.11ax-HE160 MCS0	Back	0mm	Ant 3+4(4)	15	6025	8_RSDB	Open	12.50	13.00	1.122	90.57	1.104	0.07	0.123	0.152	2.9	3.592
	WLAN6GHz	802.11ax-HE160 MCS0	Back	0mm	Ant 3+4(3)	207	6985	8_RSDB	Open	11.50	11.50	1.000	90.57	1.104	0	0.431	0.476	15	16.560
	WLAN6GHz	802.11ax-HE160 MCS0	Back	0mm	Ant 3+4(4)	207	6985	8_RSDB	Open	11.30	11.50	1.047	90.57	1.104	0	0.101	0.117	3.52	4.069
	WLAN6GHz	802.11ax-HE160 MCS0	Back	0mm	Ant 3+4(3)	47	6185	8_RSDB	Open	12.20	12.50	1.072	90.57	1.104	-0.17	0.411	0.486	9.84	11.640
	WLAN6GHz	802.11ax-HE160 MCS0	Back	0mm	Ant 3+4(4)	47	6185	8_RSDB	Open	12.50	12.50	1.000	90.57	1.104	-0.17	0.104	0.115	2.45	2.705
	WLAN6GHz	802.11ax-HE160 MCS0	Back	0mm	Ant 3+4(3)	111	6505	8_RSDB	Open	11.40	11.50	1.023	90.57	1.104	0.15	0.309	0.349	7.34	8.292
	WLAN6GHz	802.11ax-HE160 MCS0	Back	0mm	Ant 3+4(4)	111	6505	8_RSDB	Open	11.50	11.50	1.000	90.57	1.104	0.15	0.088	0.097	2.07	2.285
	WLAN6GHz	802.11ax-HE160 MCS0	Back	0mm	Ant 3+4(3)	143	6665	8_RSDB	Open	10.40	11.50	1.288	90.57	1.104	-0.19	0.216	0.307	5.13	7.296
	WLAN6GHz	802.11ax-HE160 MCS0	Back	0mm	Ant 3+4(4)	143	6665	8_RSDB	Open	11.00	11.50	1.122	90.57	1.104	-0.19	0.049	0.061	1.15	1.425
	WLAN6GHz	802.11ax-HE160 MCS0	Right Side	0mm	Ant 3+4(3)	15	6025	8_RSDB	Open	12.00	13.00	1.259	90.57	1.104	0.16	0.077	0.107	2.35	3.266
	WLAN6GHz	802.11ax-HE160 MCS0	Right Side	0mm	Ant 3+4(4)	15	6025	8_RSDB	Open	12.50	13.00	1.122	90.57	1.104	0.16	0.068	0.084	2.05	2.539
	WLAN6GHz	802.11ax-HE160 MCS0	Top Side	0mm	Ant 3+4(3)	15	6025	8_RSDB	Open	12.00	13.00	1.259	90.57	1.104	-0.03	0.141	0.196	4.27	5.935
	WLAN6GHz	802.11ax-HE160 MCS0	Top Side	0mm	Ant 3+4(4)	15	6025	8_RSDB	Open	12.50	13.00	1.122	90.57	1.104	-0.03	0.013	0.016	0.377	0.467

<Bluetooth SAR>

Plot No.	Band	Mode	Test Position	Gap (mm)	Antenna	Ch.	Freq. (MHz)	Power State	Mode	Average Power (dBm)	Tune-Up Limit (dBm)	Tune-up Scaling Factor	Duty Cycle %	Duty Cycle Scaling Factor	Power Drift (dB)	Measured 10g SAR (W/kg)	Reported 10g SAR (W/kg)
	Bluetooth	1Mbps	Front	0mm	Ant 3	78	2480	8	Open	20.03	21.00	1.251	77.22	1.079	0.02	0.553	0.746
147	Bluetooth	1Mbps	Back	0mm	Ant 3	78	2480	8	Open	20.03	21.00	1.251	77.22	1.079	-0.19	0.995	1.343
	Bluetooth	1Mbps	Right Side	0mm	Ant 3	78	2480	8	Open	20.03	21.00	1.251	77.22	1.079	-0.01	0.025	0.034
	Bluetooth	1Mbps	Top Side	0mm	Ant 3	78	2480	8	Open	20.03	21.00	1.251	77.22	1.079	-0.15	0.426	0.575
	Bluetooth	1Mbps	Front	0mm	Ant 3	78	2480	7	Open	16.00	18.00	1.585	77.22	1.079	0.05	0.285	0.487
	Bluetooth	1Mbps	Back	0mm	Ant 3	78	2480	7	Open	16.00	18.00	1.585	77.22	1.079	-0.07	0.521	0.891
	Bluetooth	1Mbps	Right Side	0mm	Ant 3	78	2480	7	Open	16.00	18.00	1.585	77.22	1.079	0.01	0.017	0.029
	Bluetooth	1Mbps	Top Side	0mm	Ant 3	78	2480	7	Open	16.00	18.00	1.585	77.22	1.079	0.12	0.230	0.393
	Bluetooth	1Mbps	Front	0mm	Ant 3	78	2480	6	Open	13.00	14.00	1.259	77.22	1.079	-0.03	0.110	0.149
	Bluetooth	1Mbps	Back	0mm	Ant 3	78	2480	6	Open	13.00	14.00	1.259	77.22	1.079	-0.14	0.206	0.280
	Bluetooth	1Mbps	Right Side	0mm	Ant 3	78	2480	6	Open	13.00	14.00	1.259	77.22	1.079	0.19	0.006	0.008
	Bluetooth	1Mbps	Top Side	0mm	Ant 3	78	2480	6	Open	13.00	14.00	1.259	77.22	1.079	0.16	0.085	0.115
	Bluetooth	1Mbps	Front	0mm	Ant 4	0	2402	8	Open	19.70	21.00	1.349	76.83	1.084	0.05	0.569	0.832
	Bluetooth	1Mbps	Back	0mm	Ant 4	0	2402	8	Open	19.70	21.00	1.349	76.83	1.084	-0.17	0.691	1.011
	Bluetooth	1Mbps	Right Side	0mm	Ant 4	0	2402	8	Open	19.70	21.00	1.349	76.83	1.084	-0.06	0.717	1.049
	Bluetooth	1Mbps	Top Side	0mm	Ant 4	0	2402	8	Open	19.70	21.00	1.349	76.83	1.084	-0.07	0.123	0.180
	Bluetooth	1Mbps	Front	0mm	Ant 4	0	2402	7	Open	17.30	18.00	1.175	76.83	1.084	0.19	0.460	0.586
	Bluetooth	1Mbps	Back	0mm	Ant 4	0	2402	7	Open	17.30	18.00	1.175	76.83	1.084	-0.12	0.562	0.716
	Bluetooth	1Mbps	Right Side	0mm	Ant 4	0	2402	7	Open	17.30	18.00	1.175	76.83	1.084	-0.12	0.588	0.749
	Bluetooth	1Mbps	Top Side	0mm	Ant 4	0	2402	7	Open	17.30	18.00	1.175	76.83	1.084	0.08	0.100	0.127
	Bluetooth	1Mbps	Front	0mm	Ant 4	0	2402	6	Open	15.00	15.00	1.000	76.83	1.084	0.05	0.210	0.228
	Bluetooth	1Mbps	Back	0mm	Ant 4	0	2402	6	Open	15.00	15.00	1.000	76.83	1.084	-0.17	0.256	0.278
	Bluetooth	1Mbps	Right Side	0mm	Ant 4	0	2402	6	Open	15.00	15.00	1.000	76.83	1.084	-0.16	0.268	0.291
	Bluetooth	1Mbps	Top Side	0mm	Ant 4	0	2402	6	Open	15.00	15.00	1.000	76.83	1.084	-0.07	0.048	0.052
	Bluetooth	1Mbps	Front	0mm	Ant 3+4(3)	39	2441	8	Open	17.68	18.00	1.076	76.83	1.084	0.04	0.428	0.499
	Bluetooth	1Mbps	Front	0mm	Ant 3+4(4)	39	2441	8	Open	16.79	18.00	1.321	76.83	1.084	0.04	0.312	0.447
	Bluetooth	1Mbps	Back	0mm	Ant 3+4(3)	39	2441	8	Open	17.68	18.00	1.076	76.83	1.084	-0.05	0.790	0.922
	Bluetooth	1Mbps	Back	0mm	Ant 3+4(4)	39	2441	8	Open	16.79	18.00	1.321	76.83	1.084	-0.05	0.389	0.557
	Bluetooth	1Mbps	Right Side	0mm	Ant 3+4(3)	39	2441	8	Open	17.68	18.00	1.076	76.83	1.084	0.03	0.015	0.018
	Bluetooth	1Mbps	Right Side	0mm	Ant 3+4(4)	39	2441	8	Open	16.79	18.00	1.321	76.83	1.084	0.03	0.400	0.573
	Bluetooth	1Mbps	Top Side	0mm	Ant 3+4(3)	39	2441	8	Open	17.68	18.00	1.076	76.83	1.084	-0.06	0.335	0.391
	Bluetooth	1Mbps	Top Side	0mm	Ant 3+4(4)	39	2441	8	Open	16.79	18.00	1.321	76.83	1.084	-0.06	0.001	0.001
	Bluetooth	1Mbps	Front	0mm	Ant 3+4(3)	39	2441	7	Open	17.68	18.00	1.076	76.83	1.084	0.04	0.428	0.499
	Bluetooth	1Mbps	Front	0mm	Ant 3+4(4)	39	2441	7	Open	16.79	18.00	1.321	76.83	1.084	0.04	0.312	0.447
	Bluetooth	1Mbps	Back	0mm	Ant 3+4(3)	39	2441	7	Open	17.68	18.00	1.076	76.83	1.084	-0.05	0.790	0.922
	Bluetooth	1Mbps	Back	0mm	Ant 3+4(4)	39	2441	7	Open	16.79	18.00	1.321	76.83	1.084	-0.05	0.389	0.557
	Bluetooth	1Mbps	Right Side	0mm	Ant 3+4(3)	39	2441	7	Open	17.68	18.00	1.076	76.83	1.084	0.03	0.015	0.018
	Bluetooth	1Mbps	Right Side	0mm	Ant 3+4(4)	39	2441	7	Open	16.79	18.00	1.321	76.83	1.084	0.03	0.400	0.573
	Bluetooth	1Mbps	Top Side	0mm	Ant 3+4(3)	39	2441	7	Open	17.68	18.00	1.076	76.83	1.084	-0.06	0.335	0.391
	Bluetooth	1Mbps	Top Side	0mm	Ant 3+4(4)	39	2441	7	Open	16.79	18.00	1.321	76.83	1.084	-0.06	0.001	0.001
	Bluetooth	1Mbps	Front	0mm	Ant 3+4(3)	39	2441	6	Open	12.30	13.50	1.318	76.83	1.084	-0.14	0.108	0.154
	Bluetooth	1Mbps	Front	0mm	Ant 3+4(4)	39	2441	6	Open	11.60	13.50	1.549	76.83	1.084	-0.14	0.080	0.134
	Bluetooth	1Mbps	Back	0mm	Ant 3+4(3)	39	2441	6	Open	12.30	13.50	1.318	76.83	1.084	-0.01	0.206	0.294
	Bluetooth	1Mbps	Back	0mm	Ant 3+4(4)	39	2441	6	Open	11.60	13.50	1.549	76.83	1.084	-0.01	0.106	0.178
	Bluetooth	1Mbps	Right Side	0mm	Ant 3+4(3)	39	2441	6	Open	12.30	13.50	1.318	76.83	1.084	0.17	0.005	0.007
	Bluetooth	1Mbps	Right Side	0mm	Ant 3+4(4)	39	2441	6	Open	11.60	13.50	1.549	76.83	1.084	0.17	0.103	0.173
	Bluetooth	1Mbps	Top Side	0mm	Ant 3+4(3)	39	2441	6	Open	12.30	13.50	1.318	76.83	1.084	0.14	0.082	0.117
	Bluetooth	1Mbps	Top Side	0mm	Ant 3+4(4)	39	2441	6	Open	11.60	13.50	1.549	76.83	1.084	0.14	0.001	0.002

<NFC SAR>

Plot No.	Band	Test Position	Gap (mm)	Freq. (MHz)	Power Drift (dB)	Measured 10g SAR (W/kg)
	NFC (Close mode)	Front	0mm	13.56	-0.02	0.001
	NFC (Close mode)	Back	0mm	13.56	-0.01	0.022
	NFC (Close mode)	Left Side	0mm	13.56	0	0.001
	NFC (Close mode)	Right Side	0mm	13.56	-0.01	0.001
148	NFC (Open mode)	Front	0mm	13.56	-0.03	0.022
	NFC (Open mode)	Back	0mm	13.56	-0.1	0.001
	NFC (Open mode)	Right Side	0mm	13.56	-0.16	0.001

15.5 6GHz PD Test Result

Band	Mode	Test Position	Test Position	Gap (mm)	Antenna	Ch.	Freq. (MHz)	Power Index	Average Power (dBm)	Grid Step (λ)	iPDn	iPD ratio (≥ -1)	Normal psPD (W/m^2)	Total psPD (W/m^2)
WLAN6GHz	802.11ax-HE160 MCS0	Back	Open	2mm	Ant 3+4(3)	15	6025	9	12.00	0.0625	1.62	-0.73786214	2.45	2.88
WLAN6GHz	802.11ax-HE160 MCS0	Back	Open	10mm	Ant 3+4(3)	15	6025	9	12.00	0.25	1.92		0.523	0.564
WLAN6GHz	802.11ax-HE160 MCS0	Back	Open	2mm	Ant 3+4(3)	207	6985	9	12.70	0.0625	3.08	0.398443966	2.65	3.82
WLAN6GHz	802.11ax-HE160 MCS0	Back	Open	8.59mm	Ant 3+4(3)	207	6985	9	12.70	0.25	2.81		1.28	1.45

Plot No.	Band	Mode	Test Position	Mode	Gap (mm)	Antenna	Ch.	Freq. (MHz)	Power Index	Average Power (dBm)	Tune-Up Limit (dBm)	Tune-up Scaling Factor	Duty Cycle %	Duty Cycle Scaling Factor	Grid Step (λ)	Scaling Factor for Measurement Uncertainty	Power Drift (dB)	Normal psPD (W/m^2)	Scaled Normal psPD (W/m^2)	Total psPD (W/m^2)	Scaled Total psPD (W/m^2)
	WLAN6GHz	802.11ax-HE160 MCS0	Back	Open	2mm	Ant 3+4(3)	15	6025	9	12.00	13.50	1.413	90.57	1.104	0.0625	1.5535	0.06	2.45	5.94	2.88	6.98
	WLAN6GHz	802.11ax-HE160 MCS0	Back	Open	2mm	Ant 3+4(3)	47	6185	9	12.20	13.00	1.202	90.57	1.104	0.0625	1.5535	-0.16	3.02	6.23	3.52	7.26
149	WLAN6GHz	802.11ax-HE160 MCS0	Back	Open	2mm	Ant 3+4(3)	111	6505	9	11.40	11.50	1.023	90.57	1.104	0.0625	1.5535	-0.17	3.86	6.77	4.27	7.49
	WLAN6GHz	802.11ax-HE160 MCS0	Back	Open	2mm	Ant 3+4(3)	143	6665	9	10.40	11.50	1.288	90.57	1.104	0.0625	1.5535	0.02	3.19	7.05	3.39	7.49
	WLAN6GHz	802.11ax-HE160 MCS0	Back	Open	2mm	Ant 3+4(3)	207	6985	9	12.70	13.00	1.072	90.57	1.104	0.0625	1.5535	-0.04	2.65	4.87	3.82	7.02
	WLAN6GHz	802.11ax-HE160 MCS0	Front	Open	2mm	Ant 3+4(3)	207	6985	9	12.70	13.00	1.072	90.57	1.104	0.0625	1.5535	0.04	0.853	1.57	1.06	1.95
	WLAN6GHz	802.11ax-HE160 MCS0	Right Side	Open	2mm	Ant 3+4(3)	207	6985	9	12.70	13.00	1.072	90.57	1.104	0.0625	1.5535	0.08	0.603	1.11	0.796	1.46
	WLAN6GHz	802.11ax-HE160 MCS0	Top Side	Open	2mm	Ant 3+4(3)	207	6985	9	12.70	13.00	1.072	90.57	1.104	0.0625	1.5535	-0.1	2.7	4.96	2.99	5.49
	WLAN6GHz	802.11ax-HE160 MCS0	Front	Open	2mm	Ant 3+4(3)	15	6025	7	17.00	17.50	1.122	90.57	1.104	0.0625	1.5535	-0.04	2.01	3.87	2.27	4.37
	WLAN6GHz	802.11ax-HE160 MCS0	Front	Open	2mm	Ant 3+4(3)	47	6185	7	14.70	15.50	1.202	90.57	1.104	0.0625	1.5535	0.09	0.999	2.06	1.17	2.41
	WLAN6GHz	802.11ax-HE160 MCS0	Front	Open	2mm	Ant 3+4(3)	111	6505	7	15.00	16.00	1.259	90.57	1.104	0.0625	1.5535	0.08	1.82	3.93	2.03	4.38
	WLAN6GHz	802.11ax-HE160 MCS0	Front	Open	2mm	Ant 3+4(3)	143	6665	7	18.00	18.50	1.122	90.57	1.104	0.0625	1.5535	0.06	2.06	3.96	2.6	5.00
	WLAN6GHz	802.11ax-HE160 MCS0	Front	Open	2mm	Ant 3+4(3)	207	6985	7	15.50	16.00	1.122	90.57	1.104	0.0625	1.5535	0	1.35	2.60	1.69	3.25

Plot No.	Band	Mode	Test Position	Mode	Gap (mm)	Antenna	Ch.	Freq. (MHz)	Power Index	Average Power (dBm)	Tune-Up Limit (dBm)	Tune-up Scaling Factor	Duty Cycle %	Duty Cycle Scaling Factor	Grid Step (λ)	Scaling Factor for Measurement Uncertainty	Power Drift (dB)	Normal psPD (W/m^2)	Scaled Normal psPD (W/m^2)	Total psPD (W/m^2)	Scaled Total psPD (W/m^2)
	WLAN6GHz	802.11a 6Mbps	Front	Close	10mm	Ant 3+4(3)	1	5955	4	19.60	20.50	1.230	90.57	1.104	0.0625	1.5535	0.02	1.3	2.74	1.43	3.02
	WLAN6GHz	802.11a 6Mbps	Back	Close	10mm	Ant 3+4(3)	1	5955	4	19.60	20.50	1.230	90.57	1.104	0.0625	1.5535	0.01	2.65	5.59	2.82	5.95
	WLAN6GHz	802.11a 6Mbps	Back	Close	10mm	Ant 3+4(3)	57	6235	4	18.30	20.00	1.479	90.57	1.104	0.0625	1.5535	0.04	0.942	2.39	1.17	2.97
	WLAN6GHz	802.11ax-HE160 MCS0	Back	Close	10mm	Ant 3+4(3)	111	6505	4	15.00	16.00	1.259	90.57	1.104	0.0625	1.5535	-0.01	1.32	2.85	1.4	3.02
	WLAN6GHz	802.11a 6Mbps	Back	Close	10mm	Ant 3+4(3)	173	6815	4	18.70	20.50	1.514	90.57	1.104	0.0625	1.5535	0.01	2.19	5.68	2.6	6.75
	WLAN6GHz	802.11ax-HE160 MCS0	Back	Close	10mm	Ant 3+4(3)	207	6985	4	15.50	16.00	1.122	90.57	1.104	0.0625	1.5535	0	1.95	3.75	2.17	4.18
	WLAN6GHz	802.11a 6Mbps	Left Side	Close	10mm	Ant 3+4(3)	1	5955	4	19.60	20.50	1.230	90.57	1.104	0.0625	1.5535	0.04	1.38	2.91	1.57	3.31
	WLAN6GHz	802.11a 6Mbps	Right Side	Close	10mm	Ant 3+4(3)	1	5955	4	19.60	20.50	1.230	90.57	1.104	0.0625	1.5535	-0.06	0.527	1.11	0.574	1.21
	WLAN6GHz	802.11a 6Mbps	Top Side	Close	10mm	Ant 3+4(3)	1	5955	4	19.60	20.50	1.230	90.57	1.104	0.0625	1.5535	0.07	2.81	5.93	3.11	6.56
	WLAN6GHz	802.11a 6Mbps	Front	Close	2mm	Ant 3+4(3)	1	5955	2	19.60	20.50	1.230	90.57	1.104	0.0625	1.5535	-0.08	2.18	4.60	2.76	5.82
	WLAN6GHz	802.11a 6Mbps	Front	Close	2mm	Ant 3+4(3)	57	6235	2	18.30	20.00	1.479	90.57	1.104	0.0625	1.5535	0.09	1.03	2.61	1.28	3.25
	WLAN6GHz	802.11ax-HE160 MCS0	Front	Close	2mm	Ant 3+4(3)	111	6505	2	15.00	16.00	1.259	90.57	1.104	0.0625	1.5535	-0.09	1.27	2.74	1.49	3.22
150	WLAN6GHz	802.11a 6Mbps	Front	Close	2mm	Ant 3+4(3)	173	6815	2	18.70	20.50	1.514	90.57	1.104	0.0625	1.5535	-0.01	2.53	6.57	2.8	7.27
	WLAN6GHz	802.11ax-HE160 MCS0	Front	Close	2mm	Ant 3+4(3)	207	6985	2	15.50	16.00	1.122	90.57	1.104	0.0625	1.5535	0.07	1.18	2.27	1.38	2.66

15.6 Repeated SAR Measurement

No.	Band	BW (MHz)	Modulation	RB Size	RB offset	Test Position	Gap (mm)	Power Index	Mode	Ch.	Freq. (MHz)	Average Power (dBm)	Tune-Up Limit (dBm)	Tune-up Scaling Factor	Power Drift (dB)	Measured 1g SAR (W/kg)	Ratio	Reported 1g SAR (W/kg)
1st	LTE Band 12_Ant 1	10M	QPSK	1	0	Right Cheek	0mm	7	Open	23095	707.5	24.53	25.50	1.250	-0.01	0.943	-	1.179
2nd	LTE Band 12_Ant 1	10M	QPSK	1	0	Right Cheek	0mm	7	Open	23095	707.5	24.53	25.50	1.250	0.03	0.895	1.05	1.119
1st	FR1 n5_Ant 1	20M	BPSK	1	53	Right Cheek	0mm	7	Open	167300	836.5	22.03	23.10	1.279	0.03	0.893	-	1.142
2nd	FR1 n5_Ant 1	20M	BPSK	1	53	Right Cheek	0mm	7	Open	167300	836.5	22.03	23.10	1.279	0.04	0.892	1.00	1.141
1st	FR1 n66_Ant 1	40M	BPSK	1	108	Right Cheek	0mm	7	Open	349000	1745	19.60	20.40	1.202	-0.07	0.977	-	1.175
2nd	FR1 n66_Ant 1	40M	BPSK	1	108	Right Cheek	0mm	7	Open	349000	1745	19.60	20.40	1.202	0.06	0.942	1.04	1.133
1st	LTE Band 2_Ant 1	20M	QPSK	1	0	Right Side	10mm	4	Close	19100	1900	20.16	20.20	1.009	0.01	0.967	-	0.976
2nd	LTE Band 2_Ant 1	20M	QPSK	1	0	Right Side	10mm	4	Close	18700	1860	20.10	20.20	1.023	0.19	0.944	1.02	0.966
1st	LTE Band 30_Ant 2	10M	QPSK	1	0	Bottom Side	10mm	9	Open	27710	2310	18.92	19.00	1.019	-0.08	0.976	-	0.994
2nd	LTE Band 30_Ant 2	10M	QPSK	1	0	Bottom Side	10mm	9	Open	27710	2310	18.92	19.00	1.019	0.06	0.946	1.03	0.964
1st	FR1 n77_Ant 2	100M	BPSK	1	137	Bottom Side	10mm	4	Close	633332	3499.98	23.67	24.30	1.156	0.02	0.851	-	0.984
2nd	FR1 n77_Ant 2	100M	BPSK	1	137	Bottom Side	10mm	4	Close	633332	3499.98	23.67	24.30	1.156	0.18	0.832	1.02	0.962
1st	LTE Band 7_Ant 2	20M	QPSK	1	0	Back	10mm	5	Close	21350	2560	19.73	20.70	1.250	-0.03	0.947	-	1.184
2nd	LTE Band 7_Ant 2	20M	QPSK	1	0	Back	10mm	5	Close	21350	2560	19.73	20.70	1.250	-0.07	0.916	1.03	1.145
1st	FR1 n77_Ant 6	100M	BPSK	1	137	Back	10mm	5	Close	656000	3840	24.15	25.10	1.245	-0.17	0.852	-	1.060
2nd	FR1 n77_Ant 6	100M	BPSK	1	137	Back	10mm	5	Close	656000	3840	24.15	25.10	1.245	0.06	0.833	1.02	1.037

No.	Band	Mode	Test Position	Gap (mm)	Power Index	Mode	Ch.	Freq. (MHz)	Average Power (dBm)	Tune-Up Limit (dBm)	Tune-up Scaling Factor	Duty Cycle %	Duty Cycle Scaling Factor	Power Drift (dB)	Measured 10g SAR (W/kg)	Ratio	Reported 10g SAR (W/kg)
1st	GSM850_Ant 0	GPRS (4 Tx slots)	Front	0mm	10	Open	189	836.4	28.55	30.00	1.396			-0.03	2.120	-	2.960
2nd	GSM850_Ant 0	GPRS (4 Tx slots)	Front	0mm	10	Open	189	836.4	28.55	30.00	1.396			0.13	2.050	1.03	2.863
1st	LTE Band 2_Ant 1	20M_QPSK_1_0	Back	0mm	10	Open	19100	1900	19.17	20.10	1.239			-0.01	2.380	-	2.948
2nd	LTE Band 2_Ant 1	20M_QPSK_1_0	Back	0mm	10	Open	19100	1900	19.17	20.10	1.239			0.09	2.220	1.07	2.750
1st	LTE Band 30_Ant 0	10M_QPSK_1_0	Right Side	0mm	10	Open	27710	2310	22.49	23.40	1.233			-0.18	2.380	-	2.935
2nd	LTE Band 30_Ant 0	10M_QPSK_1_0	Right Side	0mm	10	Open	27710	2310	22.49	23.40	1.233			0.08	2.300	1.03	2.836
1st	LTE Band 66_Ant 0	20M_QPSK_1_0	Right Side	0mm	10	Open	132572	1770	21.47	22.40	1.239			-0.06	2.360	-	2.924
2nd	LTE Band 66_Ant 0	20M_QPSK_1_0	Right Side	0mm	10	Open	132572	1770	21.47	22.40	1.239			0.17	2.280	1.04	2.824
1st	LTE Band 48_Ant 6	20M_QPSK_1_0	Back	0mm	10	Open	56640	3690	22.08	23.00	1.236	62.9	1.006	-0.11	2.150	-	2.673
2nd	LTE Band 48_Ant 6	20M_QPSK_1_0	Back	0mm	10	Open	56640	3690	22.08	23.00	1.236	62.9	1.006	0.02	2.030	1.06	2.524
1st	LTE Band 48_Ant 2	20M_QPSK_1_0	Back	0mm	10	Open	55340	3560	21.95	22.90	1.245	62.9	1.006	0.12	2.370	-	2.967
2nd	LTE Band 48_Ant 2	20M_QPSK_1_0	Back	0mm	10	Open	55340	3560	21.95	22.90	1.245	62.9	1.006	-0.15	2.230	1.06	2.792
1st	FR1 n7_Ant 0	50M_BPSK_1_1	Right Side	0mm	10	Open	507000	2535	24.16	25.00	1.213			-0.09	2.430	-	2.949
2nd	FR1 n7_Ant 0	50M_BPSK_1_1	Right Side	0mm	10	Open	507000	2535	24.16	25.00	1.213			0.1	2.350	1.03	2.851
1st	FR1 n77_Ant 1	100M_BPSK_1_137	Back	0mm	10	Open	656000	3840	24.18	25.30	1.294			-0.07	2.030	-	2.627
2nd	FR1 n77_Ant 1	100M_BPSK_1_137	Back	0mm	10	Open	656000	3840	24.18	25.30	1.294			-0.06	1.920	1.06	2.485

No.	Band	Mode	Test Position	Gap (mm)	Antenna	Ch.	Freq. (MHz)	Power State	Mode	Average Power (dBm)	Tune-Up Limit (dBm)	Tune-up Scaling Factor	Duty Cycle %	Duty Cycle Scaling Factor	Power Drift (dB)	Measured 1g SAR (W/kg)	Ratio	Reported 1g SAR (W/kg)
1st	WLAN2.4GHz	802.11b 1Mbps	Left Tilted	0mm	Ant 3	11	2462	2	Close	20.90	21.00	1.023	99.08	1.009	0.02	0.937	-	0.967
2nd	WLAN2.4GHz	802.11b 1Mbps	Left Tilted	0mm	Ant 3	11	2462	2	Close	20.90	21.00	1.023	99.08	1.009	0.02	0.902	1.03	0.931
1st	WLAN5GHz	802.11n-HT40 MCS0	Left Cheek	0mm	Ant 3+4(3)	54	5270	7	Open	12.60	13.50	1.230	96.79	1.033	-0.13	0.914	-	1.162
	WLAN5GHz	802.11n-HT40 MCS0	Left Cheek	0mm	Ant 3+4(4)	54	5270	7	Open	19.60	20.00	1.096	96.79	1.033	-0.13	0.171		0.194
2nd	WLAN5GHz	802.11n-HT40 MCS0	Left Cheek	0mm	Ant 3+4(3)	54	5270	7	Open	12.60	13.50	1.230	96.79	1.033	-0.13	0.899	1.02	1.143
	WLAN5GHz	802.11n-HT40 MCS0	Left Cheek	0mm	Ant 3+4(4)	54	5270	7	Open	19.60	20.00	1.096	96.79	1.033	-0.13	0.156		0.177
1st	WLAN5GHz	802.11n-HT40 MCS0	Left Tilted	0mm	Ant 3+4(3)	134	5670	7	Open	12.40	13.00	1.148	96.79	1.033	-0.03	0.927	-	1.099
	WLAN5GHz	802.11n-HT40 MCS0	Left Tilted	0mm	Ant 3+4(4)	134	5670	7	Open	19.00	19.50	1.122	96.79	1.033	-0.03	0.155		0.180
2nd	WLAN5GHz	802.11n-HT40 MCS0	Left Tilted	0mm	Ant 3+4(3)	134	5670	7	Open	12.40	13.00	1.148	96.79	1.033	-0.03	0.911	1.02	1.080
	WLAN5GHz	802.11n-HT40 MCS0	Left Tilted	0mm	Ant 3+4(4)	134	5670	7	Open	19.00	19.50	1.122	96.79	1.033	-0.03	0.142		0.165
1st	WLAN5GHz	802.11ac-VHT80 MCS0	Left Tilted	0mm	Ant 3+4(3)	155	5775	7	Open	13.80	14.00	1.047	93.42	1.070	-0.09	1.060	-	1.188
	WLAN5GHz	802.11ac-VHT80 MCS0	Left Tilted	0mm	Ant 3+4(4)	155	5775	7	Open	19.50	20.00	1.122	93.42	1.070	-0.09	0.053		0.064
2nd	WLAN5GHz	802.11ac-VHT80 MCS0	Left Tilted	0mm	Ant 3+4(3)	155	5775	7	Open	13.80	14.00	1.047	93.42	1.070	-0.09	0.999	1.06	1.119
	WLAN5GHz	802.11ac-VHT80 MCS0	Left Tilted	0mm	Ant 3+4(4)	155	5775	7	Open	19.50	20.00	1.122	93.42	1.070	-0.09	0.048		0.058
1st	WLAN5GHz	802.11ac-VHT160 MCS0	Left Tilted	0mm	Ant 3+4(3)	163	5815	7	Open	13.50	14.00	1.122	91.94	1.088	0.03	0.849	-	1.036
	WLAN5GHz	802.11ac-VHT160 MCS0	Left Tilted	0mm	Ant 3+4(4)	163	5815	7	Open	19.70	20.00	1.072	91.94	1.088	0.03	0.081		0.094
2nd	WLAN5GHz	802.11ac-VHT160 MCS0	Left Tilted	0mm	Ant 3+4(3)	163	5815	7	Open	13.50	14.00	1.122	91.94	1.088	0.03	0.801	1.06	0.978
	WLAN5GHz	802.11ac-VHT160 MCS0	Left Tilted	0mm	Ant 3+4(4)	163	5815	7	Open	19.70	20.00	1.072	91.94	1.088	0.03	0.071		0.083
1st	WLAN6GHz	802.11ax-HE160 MCS0	Left Cheek	0mm	Ant 3+4(3)	143	6665	7	Open	18.00	18.50	1.122	90.57	1.104	-0.07	0.858	-	1.063
	WLAN6GHz	802.11ax-HE160 MCS0	Left Cheek	0mm	Ant 3+4(4)	143	6665	7	Open	18.00	18.50	1.122	90.57	1.104	-0.07	0.159		0.197
2nd	WLAN6GHz	802.11ax-HE160 MCS0	Left Cheek	0mm	Ant 3+4(3)	143	6665	7	Open	18.00	18.50	1.122	90.57	1.104	-0.07	0.833	1.03	1.032
	WLAN6GHz	802.11ax-HE160 MCS0	Left Cheek	0mm	Ant 3+4(4)	143	6665	7	Open	18.00	18.50	1.122	90.57	1.104	-0.07	0.138		0.171

No.	Band	Mode	Test Position	Gap (mm)	Antenna	Ch.	Freq. (MHz)	Power State	Mode	Average Power (dBm)	Tune-Up Limit (dBm)	Tune-up Scaling Factor	Duty Cycle %	Duty Cycle Scaling Factor	Power Drift (dB)	Measured 10g SAR (W/kg)	Ratio	Reported 10g SAR (W/kg)
1st	WLAN2.4GHz	802.11b 1Mbps	Back	0mm	Ant 3	11	2462	9	Open	20.90	21.00	1.023	99.08	1.009	-0.12	2.200	-	2.272
2nd	WLAN2.4GHz	802.11b 1Mbps	Back	0mm	Ant 3	11	2462	9	Open	20.90	21.00	1.023	99.08	1.009	-0.12	2.010	1.09	2.075
1st	WLAN5GHz	802.11n-HT40 MCS0	Back	0mm	Ant 3+4(3)	54	5270	10/9	Open	19.10	19.50	1.096	96.79	1.033	-0.11	2.590	-	2.934
	WLAN5GHz	802.11n-HT40 MCS0	Back	0mm	Ant 3+4(4)	54	5270	10/9	Open	19.70	20.00	1.072	96.79	1.033	-0.11	0.718		0.795
2nd	WLAN5GHz	802.11n-HT40 MCS0	Back	0mm	Ant 3+4(3)	54	5270	10/9	Open	19.10	19.50	1.096	96.79	1.033	-0.11	2.430	1.07	2.752
	WLAN5GHz	802.11n-HT40 MCS0	Back	0mm	Ant 3+4(4)	54	5270	10/9	Open	19.70	20.00	1.072	96.79	1.033	-0.11	0.701		0.776
1st	WLAN5GHz	802.11n-HT40 MCS0	Top Side	0mm	Ant 3+4(3)	134	5670	10/9	Open	18.70	19.50	1.202	96.79	1.033	-0.04	2.260	-	2.807
	WLAN5GHz	802.11n-HT40 MCS0	Top Side	0mm	Ant 3+4(4)	134	5670	10/9	Open	19.00	19.50	1.122	96.79	1.033	-0.04	0.001		0.001
2nd	WLAN5GHz	802.11n-HT40 MCS0	Top Side	0mm	Ant 3+4(3)	134	5670	10/9	Open	18.70	19.50	1.202	96.79	1.033	-0.04	2.120	1.07	2.633
	WLAN5GHz	802.11n-HT40 MCS0	Top Side	0mm	Ant 3+4(4)	134	5670	10/9	Open	19.00	19.50	1.122	96.79	1.033	-0.04	0.001		0.001
1st	WLAN5GHz	802.11ac-VHT80 MCS0	Back	0mm	Ant 3+4(3)	155	5775	10/9	Open	19.40	20.00	1.148	93.42	1.070	-0.13	2.140	-	2.629
	WLAN5GHz	802.11ac-VHT80 MCS0	Back	0mm	Ant 3+4(4)	155	5775	10/9	Open	19.50	20.00	1.122	93.42	1.070	-0.13	0.612		0.735
2nd	WLAN5GHz	802.11ac-VHT80 MCS0	Back	0mm	Ant 3+4(3)	155	5775	10/9	Open	19.40	20.00	1.148	93.42	1.070	-0.13	2.020	1.06	2.482
	WLAN5GHz	802.11ac-VHT80 MCS0	Back	0mm	Ant 3+4(4)	155	5775	10/9	Open	19.50	20.00	1.122	93.42	1.070	-0.13	0.600		0.720

General Note:

1. Per KDB 865664 D01v01r04, for each frequency band, repeated SAR measurement is required only when the measured SAR is ≥0.8W/kg.
2. Per KDB 865664 D01v01r04, if the ratio among the repeated measurement is ≤ 1.2 and the measured SAR <1.45W/kg, only one repeated measurement is required.
3. Per KDB 865664 D01v01r04, if the extremity repeated SAR is necessary, the same procedures should be adapted for measurements according to extremity and occupational exposure limits by applying a factor of 2.5 for extremity exposure and a factor of 5 for occupational exposure to the corresponding SAR thresholds.
4. The ratio is the difference in percentage between original and repeated *measured SAR*.
5. All measurement SAR result is scaled-up to account for tune-up tolerance and is compliant.

15.7 LTE Band 38/41 Power Class 2 and Power Class 3 Linearity

This device support Power Class 2 and Power Class 3 operations for LTE Band 38/41. The highest available duty cycle for Power Class 2 operation is 43.3% using UL-DL configuration 1. Per FCC Guidance based on the device behavior, all SAR tests were performed using Power Class 3. Power Class 2 is tested using the highest SAR test configuration in Power Class 3 for each LTE configuration and exposure condition combination, according to the highest time averaged power for all applicable uplink-downlink configurations in Power Class 2. When the reported SAR vs. output power is linearly scaled with < 10% discrepancy between power classes and all reported SAR are < 1.4 W/kg, Separate SAR testing for Power Class 2 is not required
Use PC3 power level and SAR to estimated PC2 SAR linearly, and check if the deviation from the measured PC2 SAR is <10%

<Closed mode>

<LTE Band 38/41 Linearity Data for Head>

	LTE Band 38_Ant 2	LTE Band 38_Ant 2
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	25.7	27.4
Reported 1g SAR (W/kg)	0.112	0.115
Duty Cycle	63.30%	43.30%
Frame Averaged (mW)	235.18	237.95
Linearity SAR(W/kg)	0.11	
% deviation from expected linearity		1.48%

	LTE Band 38_Ant 0	LTE Band 38_Ant 0
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	25.7	27.4
Reported 1g SAR (W/kg)	0.216	0.217
Duty Cycle	63.30%	43.30%
Frame Averaged (mW)	235.18	237.95
Linearity SAR(W/kg)	0.22	
% deviation from expected linearity		-0.71%

	LTE Band 41_Ant 2	LTE Band 41_Ant 2
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	25.4	27.4
Reported 1g SAR (W/kg)	0.106	0.115
Duty Cycle	63.30%	43.30%
Frame Averaged (mW)	219.48	237.95
Linearity SAR(W/kg)	0.11	
% deviation from expected linearity		0.07%

	LTE Band 41_Ant 0	LTE Band 41_Ant 0
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	25.4	27.4
Reported 1g SAR (W/kg)	0.193	0.209
Duty Cycle	63.30%	43.30%
Frame Averaged (mW)	219.48	237.95
Linearity SAR(W/kg)	0.21	
% deviation from expected linearity		-0.11%

<LTE Band 38/41 Linearity Data for Hotspot>

	LTE Band 38_Ant 0	LTE Band 38_Ant 0
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	25.7	27.4
Reported 1g SAR (W/kg)	0.605	0.606
Duty Cycle	63.30%	43.30%
Frame Averaged (mW)	235.18	237.95
Linearity SAR(W/kg)	0.61	
% deviation from expected linearity		-1.00%

	LTE Band 41/38_Ant 2	LTE Band 41/38_Ant 2
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	20.9	22.5
Reported 1g SAR (W/kg)	0.945	0.935
Duty Cycle	63.30%	43.30%
Frame Averaged (mW)	77.88	77.00
Linearity SAR(W/kg)	0.93	
% deviation from expected linearity		0.07%

	LTE Band 41_Ant 0	LTE Band 41_Ant 0
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	25.4	27.4
Reported 1g SAR (W/kg)	0.615	0.632
Duty Cycle	63.30%	43.30%
Frame Averaged (mW)	219.48	237.95
Linearity SAR(W/kg)	0.67	
% deviation from expected linearity		-5.21%

<LTE Band 38/41 Linearity Data for Body-worn>

	LTE Band 38_Ant 0	LTE Band 38_Ant 0
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	25.7	27.4
Reported 1g SAR (W/kg)	0.605	0.606
Duty Cycle	63.30%	43.30%
Frame Averaged (mW)	235.18	237.95
Linearity SAR(W/kg)	0.61	
% deviation from expected linearity		-1.00%

	LTE Band 41/38_Ant 2	LTE Band 41/38_Ant 2
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	23.1	24.7
Reported 1g SAR (W/kg)	1.054	1.084
Duty Cycle	63.30%	43.30%
Frame Averaged (mW)	129.24	127.79
Linearity SAR(W/kg)	1.04	
% deviation from expected linearity		4.02%

	LTE Band 41_Ant 0	LTE Band 41_Ant 0
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	25.4	27.4
Reported 1g SAR (W/kg)	0.615	0.632
Duty Cycle	63.30%	43.30%
Frame Averaged (mW)	219.48	237.95
Linearity SAR(W/kg)	0.67	
% deviation from expected linearity		-5.21%

<Open mode>

<LTE Band 38/41 Linearity Data for Head>

	LTE Band 38_Ant 2 (Power Class 3)	LTE Band 38_Ant 2 (Power Class 2)
Maximum Tune up Power (dBm)	25.7	27.4
Reported 1g SAR (W/kg)	0.122	0.128
Duty Cycle	63.30%	43.30%
Frame Averaged (mW)	235.18	237.95
Linearity SAR(W/kg)	0.12	
% deviation from expected linearity		3.70%

	LTE Band 38_Ant 0 (Power Class 3)	LTE Band 38_Ant 0 (Power Class 2)
Maximum Tune up Power (dBm)	25.7	27.4
Reported 1g SAR (W/kg)	0.29	0.281
Duty Cycle	63.30%	43.30%
Frame Averaged (mW)	235.18	237.95
Linearity SAR(W/kg)	0.29	
% deviation from expected linearity		-4.23%

	LTE Band 41_Ant 2 (Power Class 3)	LTE Band 41_Ant 2 (Power Class 2)
Maximum Tune up Power (dBm)	25.4	27.4
Reported 1g SAR (W/kg)	0.127	0.138
Duty Cycle	63.30%	43.30%
Frame Averaged (mW)	219.48	237.95
Linearity SAR(W/kg)	0.14	
% deviation from expected linearity		0.23%

	LTE Band 41_Ant 0 (Power Class 3)	LTE Band 41_Ant 0 (Power Class 2)
Maximum Tune up Power (dBm)	25.4	27.4
Reported 1g SAR (W/kg)	0.462	0.462
Duty Cycle	63.30%	43.30%
Frame Averaged (mW)	219.48	237.95
Linearity SAR(W/kg)	0.50	
% deviation from expected linearity		-7.76%

<LTE Band 38/41 Linearity Data for Hotspot>

	LTE Band 41/38_Ant 2	LTE Band 41/38_Ant 2
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	20.3	21.9
Reported 1g SAR (W/kg)	0.927	0.837
Duty Cycle	63.30%	43.30%
Frame Averaged (mW)	67.83	67.06
Linearity SAR(W/kg)	0.92	
% deviation from expected linearity		-8.68%

	LTE Band 41/38_Ant 0	LTE Band 41/38_Ant 0
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	24.5	26.1
Reported 1g SAR (W/kg)	0.979	0.884
Duty Cycle	63.30%	43.30%
Frame Averaged (mW)	178.40	176.40
Linearity SAR(W/kg)	0.97	
% deviation from expected linearity		-8.68%

<LTE Band 38/41 Linearity Data for Body-worn>

	LTE Band 41/38_Ant 2	LTE Band 41/38_Ant 2
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	22	23.6
Reported 1g SAR (W/kg)	0.867	0.787
Duty Cycle	63.30%	43.30%
Frame Averaged (mW)	100.32	99.19
Linearity SAR(W/kg)	0.86	
% deviation from expected linearity		-8.19%

	LTE Band 41/38_Ant 0	LTE Band 41/38_Ant 0
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	25.3	26.9
Reported 1g SAR (W/kg)	1.176	1.063
Duty Cycle	63.30%	43.30%
Frame Averaged (mW)	214.49	212.07
Linearity SAR(W/kg)	1.16	
% deviation from expected linearity		-8.58%

<LTE Band 38/41 Linearity Data for Product Specific>

	LTE Band 41/38_Ant 2	LTE Band 41/38_Ant 2
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	22	23.6
Reported 10g SAR (W/kg)	2.851	2.584
Duty Cycle	63.30%	43.30%
Frame Averaged (mW)	100.32	99.19
Linearity SAR(W/kg)	2.82	
% deviation from expected linearity		-8.33%

	LTE Band 41/38_Ant 0	LTE Band 41/38_Ant 0
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	25.3	26.9
Reported 10g SAR (W/kg)	2.079	1.916
Duty Cycle	63.30%	43.30%
Frame Averaged (mW)	214.49	212.07
Linearity SAR(W/kg)	2.06	
% deviation from expected linearity		-6.79%

15.8 FR1 n41/n77 Power Class 2 and Power Class 3 Linearity

This device support Power Class 2 and Power Class 3 operations for FR1 n41/n77. The highest available duty cycle for Power Class 2 operation is 50% using UL-DL configuration 1. Per FCC Guidance based on the device behavior, all SAR tests were performed using Power Class 3. Power Class 2 is tested using the highest SAR test configuration in Power Class 3 for each FR1 configuration and exposure condition combination, according to the highest time averaged power for all applicable uplink-downlink configurations in Power Class 2. When the reported SAR vs. output power is linearly scaled with < 10% discrepancy between power classes and all reported SAR are < 1.4 W/kg, Separate SAR testing for Power Class 2 is not required.
Use PC3 power level and SAR to estimated PC2 SAR linearly, and check if the deviation from the measured PC2 SAR is <10%

<Closed mode>

<FR1 n41 Linearity Data for Head>

	FR1 n41_Ant 2	FR1 n41_Ant 2
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	25.4	27.4
Reported 1g SAR (W/kg)	0.185	0.149
Duty Cycle	100.00%	50.00%
Frame Averaged (mW)	346.74	274.77
Linearity SAR(W/kg)	0.15	
% deviation from expected linearity		1.64%

	FR1 n41_Ant 0	FR1 n41_Ant 0
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	25.4	27.4
Reported 1g SAR (W/kg)	0.121	0.099
Duty Cycle	100.00%	50.00%
Frame Averaged (mW)	346.74	274.77
Linearity SAR(W/kg)	0.10	
% deviation from expected linearity		3.25%

	FR1 n41_Ant 1	FR1 n41_Ant 1
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	25.2	27.2
Reported 1g SAR (W/kg)	0.524	0.38
Duty Cycle	100.00%	50.00%
Frame Averaged (mW)	331.13	262.40
Linearity SAR(W/kg)	0.42	
% deviation from expected linearity		-8.49%

	FR1 n41_Ant 5	FR1 n41_Ant 5
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	25.2	27.2
Reported 1g SAR (W/kg)	0.008	0.006
Duty Cycle	100.00%	50.00%
Frame Averaged (mW)	331.13	262.40
Linearity SAR(W/kg)	0.01	
% deviation from expected linearity		-5.36%

<FR1 n77 Linearity Data for Head>

	FR1 n77O_Ant 6	FR1 n77O_Ant 6
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	25.1	27.1
Reported 1g SAR (W/kg)	0.26	0.21
Duty Cycle	100.00%	50.00%
Frame Averaged (mW)	323.59	256.43
Linearity SAR(W/kg)	0.21	
% deviation from expected linearity		1.92%

	FR1 n77Q_Ant 6	FR1 n77Q_Ant 6
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	25.1	27.1
Reported 1g SAR (W/kg)	0.439	0.358
Duty Cycle	100.00%	50.00%
Frame Averaged (mW)	323.59	256.43
Linearity SAR(W/kg)	0.35	
% deviation from expected linearity		2.91%

	FR1 n77O_Ant 2	FR1 n77O_Ant 2
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	25.1	27.7
Reported 1g SAR (W/kg)	0.08	0.066
Duty Cycle	100.00%	50.00%
Frame Averaged (mW)	323.59	294.42
Linearity SAR(W/kg)	0.07	
% deviation from expected linearity		-9.33%

	FR1 n77Q_Ant 2	FR1 n77Q_Ant 2
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	25.1	27.7
Reported 1g SAR (W/kg)	0.132	0.109
Duty Cycle	100.00%	50.00%
Frame Averaged (mW)	323.59	294.42
Linearity SAR(W/kg)	0.12	
% deviation from expected linearity		-9.24%

<FR1 n41 Linearity Data for Hotspot>

	FR1 n41_Ant 2	FR1 n41_Ant 2
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	18.6	21.6
Reported 1g SAR (W/kg)	0.875	0.926
Duty Cycle	100.00%	50.00%
Frame Averaged (mW)	72.44	72.27
Linearity SAR(W/kg)	0.87	
% deviation from expected linearity		6.08%

	FR1 n41_Ant 0	FR1 n41_Ant 0
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	25.4	27.4
Reported 1g SAR (W/kg)	0.768	0.564
Duty Cycle	100.00%	50.00%
Frame Averaged (mW)	346.74	274.77
Linearity SAR(W/kg)	0.61	
% deviation from expected linearity		-7.33%

	FR1 n41_Ant 1	FR1 n41_Ant 1
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	25.2	27.2
Reported 1g SAR (W/kg)	0.485	0.374
Duty Cycle	100.00%	50.00%
Frame Averaged (mW)	331.13	262.40
Linearity SAR(W/kg)	0.38	
% deviation from expected linearity		-2.69%

	FR1 n41_Ant 5	FR1 n41_Ant 5
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	22	25
Reported 1g SAR (W/kg)	0.914	0.922
Duty Cycle	100.00%	50.00%
Frame Averaged (mW)	158.49	158.11
Linearity SAR(W/kg)	0.91	
% deviation from expected linearity		1.11%

<FR1 n77 Linearity Data for Hotspot>

	FR1 n77O_Ant 6	FR1 n77O_Ant 6
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	24.3	27.1
Reported 1g SAR (W/kg)	0.99	0.91
Duty Cycle	100.00%	50.00%
Frame Averaged (mW)	269.15	256.43
Linearity SAR(W/kg)	0.94	
% deviation from expected linearity		-3.52%

	FR1 n77Q_Ant 6	FR1 n77Q_Ant 6
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	24.3	27.1
Reported 1g SAR (W/kg)	0.684	0.642
Duty Cycle	100.00%	50.00%
Frame Averaged (mW)	269.15	256.43
Linearity SAR(W/kg)	0.65	
% deviation from expected linearity		-1.48%

	FR1 n77O_Ant 2	FR1 n77O_Ant 2
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	24.3	27.3
Reported 1g SAR (W/kg)	0.538	0.529
Duty Cycle	100.00%	50.00%
Frame Averaged (mW)	269.15	268.52
Linearity SAR(W/kg)	0.54	
% deviation from expected linearity		-1.44%

	FR1 n77Q_Ant 2	FR1 n77Q_Ant 2
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	24.3	27.3
Reported 1g SAR (W/kg)	0.984	0.922
Duty Cycle	100.00%	50.00%
Frame Averaged (mW)	269.15	268.52
Linearity SAR(W/kg)	0.98	
% deviation from expected linearity		-6.08%

<FR1 n41 Linearity Data for Body-worn>

	FR1 n41_Ant 2	Head
	(Power Class 3)	Hotspot
Maximum Tune up Power (dBm)	20.7	23.7
Reported 1g SAR (W/kg)	1.152	1.045
Duty Cycle	100.00%	50.00%
Frame Averaged (mW)	117.49	117.21
Linearity SAR(W/kg)	1.15	
% deviation from expected linearity		-9.07%

	FR1 n41_Ant 0	FR1 n41_Ant 0
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	25.4	27.4
Reported 1g SAR (W/kg)	0.768	0.564
Duty Cycle	100.00%	50.00%
Frame Averaged (mW)	346.74	274.77
Linearity SAR(W/kg)	0.61	
% deviation from expected linearity		-7.33%

	FR1 n41_Ant 1	FR1 n41_Ant 1
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	25.2	27.2
Reported 1g SAR (W/kg)	0.485	0.374
Duty Cycle	100.00%	50.00%
Frame Averaged (mW)	331.13	262.40
Linearity SAR(W/kg)	0.38	
% deviation from expected linearity		-2.69%

	FR1 n41_Ant 5	FR1 n41_Ant 5
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	22.8	25.8
Reported 1g SAR (W/kg)	1.099	1.109
Duty Cycle	100.00%	50.00%
Frame Averaged (mW)	190.55	190.09
Linearity SAR(W/kg)	1.10	
% deviation from expected linearity		1.15%

<FR1 n77 Linearity Data for Body-worn>

	FR1 n77O_Ant 6	FR1 n77O_Ant 6
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	25.1	27.1
Reported 1g SAR (W/kg)	1.06	0.848
Duty Cycle	100.00%	50.00%
Frame Averaged (mW)	323.59	256.43
Linearity SAR(W/kg)	0.84	
% deviation from expected linearity		0.95%

	FR1 n77Q_Ant 6	FR1 n77Q_Ant 6
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	25.1	27.1
Reported 1g SAR (W/kg)	0.822	0.642
Duty Cycle	100.00%	50.00%
Frame Averaged (mW)	323.59	256.43
Linearity SAR(W/kg)	0.65	
% deviation from expected linearity		-1.44%

	FR1 n77O_Ant 2	FR1 n77O_Ant 2
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	25.1	27.7
Reported 1g SAR (W/kg)	0.647	0.58
Duty Cycle	100.00%	50.00%
Frame Averaged (mW)	323.59	294.42
Linearity SAR(W/kg)	0.59	
% deviation from expected linearity		-1.47%

	FR1 n77Q_Ant 2	FR1 n77Q_Ant 2
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	25.1	27.7
Reported 1g SAR (W/kg)	0.78	0.665
Duty Cycle	100.00%	50.00%
Frame Averaged (mW)	323.59	294.42
Linearity SAR(W/kg)	0.71	
% deviation from expected linearity		-6.30%

<Open mode>

<FR1 n41 Linearity Data for Head>

	FR1 n41_Ant 2 (Power Class 3)	FR1 n41_Ant 2 (Power Class 2)
Maximum Tune up Power (dBm)	25.4	27.4
Reported 1g SAR (W/kg)	0.198	0.152
Duty Cycle	100.00%	50.00%
Frame Averaged (mW)	346.74	274.77
Linearity SAR(W/kg)	0.16	
% deviation from expected linearity		-3.13%

	FR1 n41_Ant 0 (Power Class 3)	FR1 n41_Ant 0 (Power Class 2)
Maximum Tune up Power (dBm)	25.4	27.4
Reported 1g SAR (W/kg)	0.375	0.296
Duty Cycle	100.00%	50.00%
Frame Averaged (mW)	346.74	274.77
Linearity SAR(W/kg)	0.30	
% deviation from expected linearity		-0.39%

	FR1 n41_Ant 1 (Power Class 3)	FR1 n41_Ant 1 (Power Class 2)
Maximum Tune up Power (dBm)	17.7	20.7
Reported 1g SAR (W/kg)	1.125	1.08
Duty Cycle	100.00%	50.00%
Frame Averaged (mW)	58.88	58.74
Linearity SAR(W/kg)	1.12	
% deviation from expected linearity		-3.77%

	FR1 n41_Ant 5 (Power Class 3)	FR1 n41_Ant 5 (Power Class 2)
Maximum Tune up Power (dBm)	25.2	27.2
Reported 1g SAR (W/kg)	0.102	0.086
Duty Cycle	100.00%	50.00%
Frame Averaged (mW)	331.13	262.40
Linearity SAR(W/kg)	0.08	
% deviation from expected linearity		6.40%

<FR1 n77 Linearity Data for Head>

	FR1 n77O_Ant 6	FR1 n77O_Ant 6
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	25.1	27.1
Reported 1g SAR (W/kg)	0.731	0.546
Duty Cycle	100.00%	50.00%
Frame Averaged (mW)	323.59	256.43
Linearity SAR(W/kg)	0.58	
% deviation from expected linearity		-5.74%

	FR1 n77Q_Ant 6	FR1 n77Q_Ant 6
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	25.1	27.1
Reported 1g SAR (W/kg)	0.715	0.592
Duty Cycle	100.00%	50.00%
Frame Averaged (mW)	323.59	256.43
Linearity SAR(W/kg)	0.57	
% deviation from expected linearity		4.48%

	FR1 n77O_Ant 2	FR1 n77O_Ant 2
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	25.1	27.7
Reported 1g SAR (W/kg)	0.424	0.391
Duty Cycle	100.00%	50.00%
Frame Averaged (mW)	323.59	294.42
Linearity SAR(W/kg)	0.39	
% deviation from expected linearity		1.35%

	FR1 n77Q_Ant 2	FR1 n77Q_Ant 2
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	25.1	27.7
Reported 1g SAR (W/kg)	0.321	0.274
Duty Cycle	100.00%	50.00%
Frame Averaged (mW)	323.59	294.42
Linearity SAR(W/kg)	0.29	
% deviation from expected linearity		-6.18%

<FR1 n41 Linearity Data for Hotspot>

	FR1 n41_Ant 2	FR1 n41_Ant 2
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	19	22
Reported 1g SAR (W/kg)	0.996	0.986
Duty Cycle	100.00%	50.00%
Frame Averaged (mW)	79.43	79.24
Linearity SAR(W/kg)	0.99	
% deviation from expected linearity		-0.77%

	FR1 n41_Ant 0	FR1 n41_Ant 0
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	24	27
Reported 1g SAR (W/kg)	0.732	0.767
Duty Cycle	100.00%	50.00%
Frame Averaged (mW)	251.19	250.59
Linearity SAR(W/kg)	0.73	
% deviation from expected linearity		5.03%

	FR1 n41_Ant 1	FR1 n41_Ant 1
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	22.1	25.1
Reported 1g SAR (W/kg)	0.573	0.604
Duty Cycle	100.00%	50.00%
Frame Averaged (mW)	162.18	161.80
Linearity SAR(W/kg)	0.57	
% deviation from expected linearity		5.66%

	FR1 n41_Ant 5	FR1 n41_Ant 5
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	21.3	24.3
Reported 1g SAR (W/kg)	0.784	0.801
Duty Cycle	100.00%	50.00%
Frame Averaged (mW)	134.90	134.58
Linearity SAR(W/kg)	0.78	
% deviation from expected linearity		2.41%

<FR1 n77 Linearity Data for Hotspot>

	FR1 n77O_Ant 6	FR1 n77O_Ant 6
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	19.9	22.9
Reported 1g SAR (W/kg)	0.547	0.535
Duty Cycle	100.00%	50.00%
Frame Averaged (mW)	97.72	97.49
Linearity SAR(W/kg)	0.55	
% deviation from expected linearity		-1.96%

	FR1 n77Q_Ant 6	FR1 n77Q_Ant 6
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	19.9	22.9
Reported 1g SAR (W/kg)	0.248	0.231
Duty Cycle	100.00%	50.00%
Frame Averaged (mW)	97.72	97.49
Linearity SAR(W/kg)	0.25	
% deviation from expected linearity		-6.63%

	FR1 n77O_Ant 2	FR1 n77O_Ant 2
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	21.3	24.3
Reported 1g SAR (W/kg)	0.562	0.594
Duty Cycle	100.00%	50.00%
Frame Averaged (mW)	134.90	134.58
Linearity SAR(W/kg)	0.56	
% deviation from expected linearity		5.94%

	FR1 n77Q_Ant 2	FR1 n77Q_Ant 2
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	21.3	24.3
Reported 1g SAR (W/kg)	0.63	0.57
Duty Cycle	100.00%	50.00%
Frame Averaged (mW)	134.90	134.58
Linearity SAR(W/kg)	0.63	
% deviation from expected linearity		-9.31%

<FR1 n41 Linearity Data for Body-worn>

	FR1 n41_Ant 2	FR1 n41_Ant 2
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	19.8	22.8
Reported 1g SAR (W/kg)	0.777	0.764
Duty Cycle	100.00%	50.00%
Frame Averaged (mW)	95.50	95.27
Linearity SAR(W/kg)	0.78	
% deviation from expected linearity		-1.44%

	FR1 n41_Ant 0	FR1 n41_Ant 0
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	24.8	27.4
Reported 1g SAR (W/kg)	0.88	0.841
Duty Cycle	100.00%	50.00%
Frame Averaged (mW)	302.00	274.77
Linearity SAR(W/kg)	0.80	
% deviation from expected linearity		5.04%

	FR1 n41_Ant 1	FR1 n41_Ant 1
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	22.9	25.9
Reported 1g SAR (W/kg)	0.541	0.592
Duty Cycle	100.00%	50.00%
Frame Averaged (mW)	194.98	194.52
Linearity SAR(W/kg)	0.54	
% deviation from expected linearity		9.69%

	FR1 n41_Ant 5	FR1 n41_Ant 5
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	21.6	24.6
Reported 1g SAR (W/kg)	0.841	0.859
Duty Cycle	100.00%	50.00%
Frame Averaged (mW)	144.54	144.20
Linearity SAR(W/kg)	0.84	
% deviation from expected linearity		2.38%

<FR1 n77 Linearity Data for Body-worn>

	FR1 n77O_Ant 6	FR1 n77O_Ant 6
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	20.7	23.7
Reported 1g SAR (W/kg)	0.658	0.643
Duty Cycle	100.00%	50.00%
Frame Averaged (mW)	117.49	117.21
Linearity SAR(W/kg)	0.66	
% deviation from expected linearity		-2.05%

	FR1 n77Q_Ant 6	FR1 n77Q_Ant 6
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	20.7	23.7
Reported 1g SAR (W/kg)	0.298	0.278
Duty Cycle	100.00%	50.00%
Frame Averaged (mW)	117.49	117.21
Linearity SAR(W/kg)	0.30	
% deviation from expected linearity		-6.49%

	FR1 n77O_Ant 2	FR1 n77O_Ant 2
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	22.1	25.1
Reported 1g SAR (W/kg)	0.676	0.714
Duty Cycle	100.00%	50.00%
Frame Averaged (mW)	162.18	161.80
Linearity SAR(W/kg)	0.67	
% deviation from expected linearity		5.87%

	FR1 n77Q_Ant 2	FR1 n77Q_Ant 2
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	22.1	25.1
Reported 1g SAR (W/kg)	0.744	0.673
Duty Cycle	100.00%	50.00%
Frame Averaged (mW)	162.18	161.80
Linearity SAR(W/kg)	0.74	
% deviation from expected linearity		-9.33%

<FR1 n41 Linearity Data for Product Specific>

	FR1 n41_Ant 2	FR1 n41_Ant 2
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	19.8	22.8
Reported 10g SAR (W/kg)	2.774	2.556
Duty Cycle	100.00%	50.00%
Frame Averaged (mW)	95.50	95.27
Linearity SAR(W/kg)	2.77	
% deviation from expected linearity		-7.64%

	FR1 n41_Ant 0	FR1 n41_Ant 0
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	24.8	27.4
Reported 10g SAR (W/kg)	2.934	2.572
Duty Cycle	100.00%	50.00%
Frame Averaged (mW)	302.00	274.77
Linearity SAR(W/kg)	2.67	
% deviation from expected linearity		-3.65%

	FR1 n41_Ant 1	FR1 n41_Ant 1
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	22.9	25.9
Reported 10g SAR (W/kg)	2.694	2.7
Duty Cycle	100.00%	50.00%
Frame Averaged (mW)	194.98	194.52
Linearity SAR(W/kg)	2.69	
% deviation from expected linearity		0.46%

	FR1 n41_Ant 5	FR1 n41_Ant 5
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	22.1	25.1
Reported 10g SAR (W/kg)	1.525	1.473
Duty Cycle	100.00%	50.00%
Frame Averaged (mW)	162.18	161.80
Linearity SAR(W/kg)	1.52	
% deviation from expected linearity		-3.18%

<FR1 n77 Linearity Data for Product Specific>

	FR1 n77O_Ant 6	FR1 n77O_Ant 6
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	20.7	23.7
Reported 10g SAR (W/kg)	2.659	2.645
Duty Cycle	100.00%	50.00%
Frame Averaged (mW)	117.49	117.21
Linearity SAR(W/kg)	2.65	
% deviation from expected linearity		-0.29%

	FR1 n77Q_Ant 6	FR1 n77Q_Ant 6
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	20.7	23.7
Reported 10g SAR (W/kg)	2.548	2.413
Duty Cycle	100.00%	50.00%
Frame Averaged (mW)	117.49	117.21
Linearity SAR(W/kg)	2.54	
% deviation from expected linearity		-5.07%

	FR1 n77O_Ant 2	FR1 n77O_Ant 2
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	22.1	25.1
Reported 10g SAR (W/kg)	2.699	2.586
Duty Cycle	100.00%	50.00%
Frame Averaged (mW)	162.18	161.80
Linearity SAR(W/kg)	2.69	
% deviation from expected linearity		-3.96%

	FR1 n77Q_Ant 2	FR1 n77Q_Ant 2
	(Power Class 3)	(Power Class 2)
Maximum Tune up Power (dBm)	22.1	25.1
Reported 10g SAR (W/kg)	2.599	2.401
Duty Cycle	100.00%	50.00%
Frame Averaged (mW)	162.18	161.80
Linearity SAR(W/kg)	2.59	
% deviation from expected linearity		-7.40%

16. Simultaneous Transmission Analysis

<Closed mode>

Exposure Condition	Tx mode	Capable TX Configurations	WWAN Power(1)	WiFi Power	BT Power
Head	WWAN standalone	WWAN	Index 2		
	WiFi standalone	WiFi 2.4G SISO (Ant3 or Ant4)		Index 2	
		WiFi 2.4G MIMO/CDD (Ant4+3)			
		WiFi 5G/6E MIMO (Ant3+4)			
		WiFi 2.4G SISO (Ant3 or Ant4) + WiFi 5G/6E MIMO (Ant3+4)			
		WiFi 2.4G MIMO/CDD (Ant4+3) + WiFi 5G/6E MIMO (Ant3+4)			
	WiFi +BT	WiFi 5G/6E MIMO (Ant3+Ant4) + Bluetooth (Ant4)		Index 2	Index 1
		WiFi 5G/6E MIMO (Ant3+Ant4) + Bluetooth (Ant3)			
		WiFi 5G/6E MIMO (Ant3+Ant4) + Bluetooth (Ant4+3)			
	WWAN + WiFi	WWAN + WiFi 2.4G SISO (Ant3 or Ant4)	Index 3	Index 1	
		WWAN + WiFi 2.4G MIMO/CDD (Ant4+3)			
		WWAN + WiFi 5G/6E MIMO (Ant3+4)			
		WWAN + WiFi 2.4G SISO (Ant3 or Ant4) + WiFi 5G/6E MIMO (Ant3+4)			
		WWAN + WiFi 2.4G MIMO/CDD (Ant4+3) + WiFi 5G/6E MIMO (Ant3+4)			
	WWAN + BT	WWAN + Bluetooth (Ant4) (BDR/EDR + BLE)			Index 1
		WWAN + Bluetooth (Ant3) (BDR/EDR Only)			
		WWAN + Bluetooth (Ant4+3) (BDR/EDR/BLE)			
	WWAN + WiFi +BT	WWAN + WiFi 5G/6E MIMO (Ant3+ Ant4) + Bluetooth (Ant4)		Index 1	Index 1
		WWAN + WiFi 5G/6E MIMO (Ant3+ Ant4) + Bluetooth (Ant3)			
		WWAN + WiFi 5G/6E MIMO (Ant3+Ant4) + Bluetooth (Ant4+3)			
Body	WWAN standalone	WWAN	Index 5		
	WiFi standalone	WiFi 2.4G SISO (Ant3 or Ant4)		Index 4	
		WiFi 2.4G MIMO/CDD (Ant4+3)			
		WiFi 5G/6E MIMO (Ant3+4)			
		WiFi 2.4G SISO (Ant3 or Ant4) + WiFi 5G/6E MIMO (Ant3+4)			
		WiFi 2.4G MIMO/CDD (Ant4+3) + WiFi 5G/6E MIMO (Ant3+4)			
	BT standalone	Bluetooth (Ant4)			Index 4
		Bluetooth (Ant3)			
		Bluetooth (Ant4+3)			
	WiFi +BT	WiFi 5G/6E MIMO (Ant3+Ant4) + Bluetooth (Ant4)		Index 5	Index 3
		WiFi 5G/6E MIMO (Ant3+Ant4) + Bluetooth (Ant3)			
		WiFi 5G/6E MIMO (Ant3+Ant4) + Bluetooth (Ant4+3)			
	WWAN + WiFi	WWAN + WiFi 2.4G SISO (Ant3 or Ant4)	Index 6 / Index 4 (Hotspot)	Index 3	
		WWAN + WiFi 2.4G MIMO/CDD (Ant4+3)			
		WWAN + WiFi 5G/6E MIMO (Ant3+4)			
		WWAN + WiFi 2.4G SISO (Ant3 or Ant4) + WiFi 5G/6E MIMO (Ant3+4)			
		WWAN + WiFi 2.4G MIMO/CDD (Ant4+3) + WiFi 5G/6E MIMO (Ant3+4)			
	WWAN + BT	WWAN + Bluetooth (Ant4) (BDR/EDR + BLE)			Index 3
		WWAN + Bluetooth (Ant3) (BDR/EDR Only)			
		WWAN + Bluetooth (Ant4+3) (BDR/EDR/BLE)			
	WWAN + WiFi +BT	WWAN + WiFi 5G/6E MIMO (Ant3+4) + Bluetooth (Ant4)		Index 3	Index 2
		WWAN + WiFi 5G/6E MIMO (Ant3+4) + Bluetooth (Ant3)			
		WWAN + WiFi 5G/6E MIMO (Ant3+Ant4) + Bluetooth (Ant4+3)			

<Open mode>

Exposure Condition	Tx mode	Capable TX Configurations	WWAN Power(1)	WiFi Power	BT Power
Head	WWAN standalone	WWAN	Index 7		
	WiFi standalone	WiFi 2.4G SISO (Ant3 or Ant4)		Index 7	
		WiFi 2.4G MIMO/CDD (Ant4+3)			
		WiFi 5G/6E MIMO (Ant3+4)			
		WiFi 2.4G SISO (Ant3 or Ant4) + WiFi 5G/6E MIMO (Ant3+4)			
		WiFi 2.4G MIMO/CDD (Ant4+3) + WiFi 5G/6E MIMO (Ant3+4)			
	WiFi + BT	WiFi 5G/6E MIMO (Ant3+Ant4) + Bluetooth (Ant4)		Index 7	Index 5
		WiFi 5G/6E MIMO (Ant3+Ant4) + Bluetooth (Ant3)			
		WiFi 5G/6E MIMO (Ant3+Ant4) + Bluetooth (Ant4+3)			
	WWAN + WiFi	WWAN + WiFi 2.4G SISO (Ant3 or Ant4)	Index 8	Index 6	
		WWAN + WiFi 2.4G MIMO/CDD (Ant4+3)			
		WWAN + WiFi 5G/6E MIMO (Ant3+4)			
		WWAN + WiFi 2.4G SISO (Ant3 or Ant4) + WiFi 5G/6E MIMO (Ant3+4)			
		WWAN + WiFi 2.4G MIMO/CDD (Ant4+3) + WiFi 5G/6E MIMO (Ant3+4)			
	WWAN + BT	WWAN + Bluetooth (Ant4) (BDR/EDR + BLE)			Index 5
		WWAN + Bluetooth (Ant3) (BDR/EDR Only)			
		WWAN + Bluetooth (Ant4+3) (BDR/EDR/BLE)			
	WWAN + WiFi +BT	WWAN + WiFi 5G/6E MIMO (Ant3+Ant4) + Bluetooth (Ant4)		Index 6	Index 5
		WWAN + WiFi 5G/6E MIMO (Ant3+Ant4) + Bluetooth (Ant3)			
		WWAN + WiFi 5G/6E MIMO (Ant3+Ant4) + Bluetooth (Ant4+3)			
Body	WWAN standalone	WWAN	Index 10		
	WiFi standalone	WiFi 2.4G SISO (Ant3 or Ant4)		Index 9	
		WiFi 2.4G MIMO/CDD (Ant4+3)			
		WiFi 5G/6E MIMO (Ant3+4)			
		WiFi 2.4G SISO (Ant3 or Ant4) + WiFi 5G/6E MIMO (Ant3+4)			
		WiFi 2.4G MIMO/CDD (Ant4+3) + WiFi 5G/6E MIMO (Ant3+4)			
	BT standalone	Bluetooth (Ant4)			Index 8
		Bluetooth (Ant3)			
		Bluetooth (Ant4+3)			
	WiFi + BT	WiFi 5G/6E MIMO (Ant3+Ant4) + Bluetooth (Ant4)		Index 10	Index 7
		WiFi 5G/6E MIMO (Ant3+Ant4) + Bluetooth (Ant3)			
		WiFi 5G/6E MIMO (Ant3+Ant4) + Bluetooth (Ant4+3)			
	WWAN + WiFi	WWAN + WiFi 2.4G SISO (Ant3 or Ant4)	Index 11 / Index 9 (Hotspot)	Index 8	
		WWAN + WiFi 2.4G MIMO/CDD (Ant4+3)			
		WWAN + WiFi 5G/6E MIMO (Ant3+4)			
		WWAN + WiFi 2.4G SISO (Ant3 or Ant4) + WiFi 5G/6E MIMO (Ant3+4)			
		WWAN + WiFi 2.4G MIMO/CDD (Ant4+3) + WiFi 5G/6E MIMO (Ant3+4)			
	WWAN + BT	WWAN + Bluetooth (Ant4) (BDR/EDR + BLE)			Index 7
		WWAN + Bluetooth (Ant3) (BDR/EDR Only)			
		WWAN + Bluetooth (Ant4+3) (BDR/EDR/BLE)			
	WWAN + WiFi +BT	WWAN + WiFi 5G/6E MIMO (Ant3+Ant4) + Bluetooth (Ant4)		Index 8	Index 6
		WWAN + WiFi 5G/6E MIMO (Ant3+Ant4) + Bluetooth (Ant3)			
		WWAN + WiFi 5G/6E MIMO (Ant3+Ant4) + Bluetooth (Ant4+3)			

Exposure Condition	Tx mode	Capable TX Configurations	WWAN Power(1)	WiFi Power	BT Power
Extremity	WWAN standalone / WWAN + NFC	WWAN / WWAN + NFC	Index 10		
	WiFi standalone / WLAN + NFC	WiFi 2.4G SISO (Ant3 or Ant4) / WiFi 2.4G SISO (Ant3 or Ant4) + NFC		Index 9	
		WiFi 2.4G MIMO/CDD (Ant4+3) / WiFi 2.4G MIMO/CDD (Ant4+3) + NFC			
		WiFi 5G/6E MIMO (Ant3+4) / WiFi 5G/6E MIMO (Ant3+4) + NFC			
		WiFi 2.4G SISO (Ant3 or Ant4) + WiFi 5G/6E MIMO (Ant3+4) / WiFi 2.4G SISO (Ant3 or Ant4) + WiFi 5G/6E MIMO (Ant3+4) + NFC			
		WiFi 2.4G MIMO/CDD (Ant4+3) + WiFi 5G/6E MIMO (Ant3+4) / WiFi 2.4G MIMO/CDD (Ant4+3) + WiFi 5G/6E MIMO (Ant3+4) + NFC			
	BT standalone / Bluetooth + NFC	Bluetooth (Ant4) / Bluetooth (Ant4) + NFC			Index 8
		Bluetooth (Ant3) / Bluetooth (Ant3) + NFC			
		Bluetooth (Ant4+3) / Bluetooth (Ant04+3) + NFC			
	NFC standalone	NFC			
	WiFi + BT + NFC	WiFi 5G/6E MIMO (Ant3+Ant4) + Bluetooth (Ant4) + NFC		Index 10	Index 7
		WiFi 5G/6E MIMO (Ant3+Ant4) + Bluetooth (Ant3) + NFC			
		WiFi 5G/6E MIMO (Ant3+Ant4) + Bluetooth (Ant4+3) + NFC			
	WWAN + WiFi + NFC	WWAN + WiFi 2.4G SISO (Ant3 or Ant4) + NFC	Index 11 / Index 9 (Hotspot)	Index 8	
		WWAN + WiFi 2.4G MIMO/CDD (Ant4+3) + NFC			
		WWAN + WiFi 5G/6E MIMO (Ant3+4) + NFC			
		WWAN + WiFi 2.4G SISO (Ant3 or Ant4) + WiFi 5G/6E MIMO (Ant3+4) + NFC			
		WWAN + WiFi 2.4G MIMO/CDD (Ant4+3) + WiFi 5G/6E MIMO (Ant3+4) + NFC			
	WWAN + BT + NFC	WWAN + Bluetooth (Ant4) (BDR/EDR + BLE) + NFC			Index 7
		WWAN + Bluetooth (Ant3) (BDR/EDR Only) + NFC			
		WWAN + Bluetooth (Ant4+3) (BDR/EDR/BLE) + NFC			
	WWAN + WiFi + BT + NFC	WWAN + WiFi 5G/6E MIMO (Ant3+Ant4) + Bluetooth (Ant4) + NFC		Index 8	Index 6
		WWAN + WiFi 5G/6E MIMO (Ant3+Ant4) + Bluetooth (Ant3) + NFC			
		WWAN + WiFi 5G/6E MIMO (Ant3+Ant4) + Bluetooth (Ant4+3) + NFC			

General Note:

1. The Sim-Tx configuration combination include in operation description will be match the title in the below Sum-Tx evaluation table.
2. This device only WLAN 2.4GHz / 5.2GHz / 5.8GHz supports Hotspot operation and Bluetooth support tethering applications.
3. The worst case reported SAR from each transmit antennas were using for SAR summation. Therefore, the following summations represent the absolute worst cases for simultaneous transmission configuration.
4. The SAR summation is calculated based on the same exposure configuration and test position from each transmit antenna worst case reported SAR results.
5. Per KDB 447498 D01v06, simultaneous transmission SAR is compliant if,
   i) Scalar SAR summation < 1.6W/kg.
   ii) SPLSR = (SAR1 + SAR2)^1.5 / (min. separation distance, mm), and the peak separation distance is determined from the square root of $[(x1-x2)^2 + (y1-y2)^2 + (z1-z2)^2]$, where (x1, y1, z1) and (x2, y2, z2) are the coordinates of the extrapolated peak SAR locations in the zoom scan.
   iii) If SPLSR ≤ 0.04, simultaneously transmission SAR measurement is not necessary.
   iv) Simultaneously transmission SAR measurement, and the reported multi-band SAR < 1.6W/kg.

16.1 5G NR + LTE + WLAN + BT Sim-Tx analysis

Samsung proprietary TAS feature manages transmitting power effectively in real time and ensures that overall average RF exposure from 4G/5G NR WWAN including 5GNR EN-DC, and LTE intra-band/inter-band uplink CA are in compliance with FCC requirements, while the RF exposure from 2G, 3G and WLAN/BT radios is managed using the legacy approach, i.e., through a fixed power back-off if needed. The test device features a TAS function to keep average RF exposure below the given limit for all cases while allowing temporarily high power transmission for better performance.

For the 5GNR EN-DC, the power ratio factors are g_1 and g_2 for LTE and NR respectively. The main purpose of these power ratio factors is to split the available SAR budget among different RATs, so $g_1 + g_2 \leq 1$. The value of g_1 is computed based on the need of the anchor (LTE) and can be changed if the anchor changes its power request. Based on the SAR Budget portion allocated to the anchor, the value of g_2 will be computed. At steady state (where all RATs are being on for a while), the allocated power ratio factors will guarantee that the total exposure ratio never exceeds the highest exposure of either one.

$$g_1 * LTE_{exposure} + g_2 * NR_{exposure} \leq 1.0,$$
$$\text{then, } g_1 * LTE_{exposure} + g_2 * NR_{exposure} \leq \max(LTE_{exposure}, NR_{exposure})$$

In simultaneous transmission for this device, 5G NR including FR1 uplink MIMO and LTE transmission are managed and controlled by Samsung S.LSI TAS, while the RF exposure from WLAN, BT radios are managed using legacy approach, therefore, compliance of simultaneous transmission of LTE+5GNR+WiFi+BT can be justified from the compliance of LTE+WiFi +BT and 5GNR+WiFi+BT

16.2 Head Exposure Conditions

<Closed mode>

<WWAN Index 3, WLAN Index 1, BT Index 1>

WWAN Band	FR1 Band	Exposure Position	1	2	6	9	10	11	1+6+9 Summed 1g SAR (W/kg)	1+6+10 Summed 1g SAR (W/kg)	1+6+11 Summed 1g SAR (W/kg)	2+6+9 Summed 1g SAR (W/kg)	2+6+10 Summed 1g SAR (W/kg)	2+6+11 Summed 1g SAR (W/kg)
			WWAN	FR1	WLAN5/6GHz Ant 3+4	Bluetooth Ant 3	Bluetooth Ant 4	Bluetooth Ant 3+4						
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)						
GSM850_Ant 0 TX0		Right Cheek	0.472		0.180	0.220	0.079	0.217	**0.872**	**0.731**	**0.869**			
		Right Tilted	0.296		0.283	0.236	0.038	0.234	**0.815**	**0.617**	**0.813**			
		Left Cheek	0.256		0.283	0.270	0.101	0.282	**0.809**	**0.640**	**0.821**			
		Left Tilted	0.174		0.212	0.297	0.054	0.256	**0.683**	**0.440**	**0.642**			
GSM1900_Ant 2 TX0		Right Cheek	0.174		0.180	0.220	0.079	0.217	**0.574**	**0.433**	**0.571**			
		Right Tilted	0.108		0.283	0.236	0.038	0.234	**0.627**	**0.429**	**0.625**			
		Left Cheek	0.205		0.283	0.270	0.101	0.282	**0.758**	**0.589**	**0.770**			
		Left Tilted	0.104		0.212	0.297	0.054	0.256	**0.613**	**0.370**	**0.572**			
WCDMA II_Ant 2 TX0		Right Cheek	0.254		0.180	0.220	0.079	0.217	**0.654**	**0.513**	**0.651**			
		Right Tilted	0.107		0.283	0.236	0.038	0.234	**0.626**	**0.428**	**0.624**			
		Left Cheek	0.219		0.283	0.270	0.101	0.282	**0.772**	**0.603**	**0.784**			
		Left Tilted	0.082		0.212	0.297	0.054	0.256	**0.591**	**0.348**	**0.550**			
WCDMA IV_Ant 2 TX0		Right Cheek	0.203		0.180	0.220	0.079	0.217	**0.603**	**0.462**	**0.600**			
		Right Tilted	0.138		0.283	0.236	0.038	0.234	**0.657**	**0.459**	**0.655**			
		Left Cheek	0.176		0.283	0.270	0.101	0.282	**0.729**	**0.560**	**0.741**			
		Left Tilted	0.061		0.212	0.297	0.054	0.256	**0.570**	**0.327**	**0.529**			
WCDMA V_Ant 0 TX0		Right Cheek	0.340		0.180	0.220	0.079	0.217	**0.740**	**0.599**	**0.737**			
		Right Tilted	0.172		0.283	0.236	0.038	0.234	**0.691**	**0.493**	**0.689**			
		Left Cheek	0.171		0.283	0.270	0.101	0.282	**0.724**	**0.555**	**0.736**			
		Left Tilted	0.127		0.212	0.297	0.054	0.256	**0.636**	**0.393**	**0.595**			
LTE Band 7_Ant 2 TX0	FR1 n5_Ant 0 TX0	Right Cheek	0.111	0.349	0.180	0.220	0.079	0.217	**0.511**	**0.370**	**0.508**	**0.749**	**0.608**	**0.746**
		Right Tilted	0.070	0.188	0.283	0.236	0.038	0.234	**0.589**	**0.391**	**0.587**	**0.707**	**0.509**	**0.705**
		Left Cheek	0.186	0.131	0.283	0.270	0.101	0.282	**0.739**	**0.570**	**0.751**	**0.684**	**0.515**	**0.696**
		Left Tilted	0.157	0.113	0.212	0.297	0.054	0.256	**0.666**	**0.423**	**0.625**	**0.622**	**0.379**	**0.581**
LTE Band 12_Ant 0 TX0	FR1 n7_Ant 2 TX0	Right Cheek	0.225	0.071	0.180	0.220	0.079	0.217	**0.625**	**0.484**	**0.622**	**0.471**	**0.330**	**0.468**
		Right Tilted	0.125	0.027	0.283	0.236	0.038	0.234	**0.644**	**0.446**	**0.642**	**0.546**	**0.348**	**0.544**
		Left Cheek	0.127	0.167	0.283	0.270	0.101	0.282	**0.680**	**0.511**	**0.692**	**0.720**	**0.551**	**0.732**
		Left Tilted	0.059	0.047	0.212	0.297	0.054	0.256	**0.568**	**0.325**	**0.527**	**0.556**	**0.313**	**0.515**
LTE Band 13_Ant 0 TX0	FR1 n12_Ant 0 TX0	Right Cheek	0.374	0.229	0.180	0.220	0.079	0.217	**0.774**	**0.633**	**0.771**	**0.629**	**0.488**	**0.626**
		Right Tilted	0.256	0.090	0.283	0.236	0.038	0.234	**0.775**	**0.577**	**0.773**	**0.609**	**0.411**	**0.607**
		Left Cheek	0.216	0.081	0.283	0.270	0.101	0.282	**0.769**	**0.600**	**0.781**	**0.634**	**0.465**	**0.646**
		Left Tilted	0.144	0.076	0.212	0.297	0.054	0.256	**0.653**	**0.410**	**0.612**	**0.585**	**0.342**	**0.544**
LTE Band 14_Ant 0 TX0	FR1 n14_Ant 0 TX0	Right Cheek	0.379	0.395	0.180	0.220	0.079	0.217	**0.779**	**0.638**	**0.776**	**0.795**	**0.654**	**0.792**
		Right Tilted	0.263	0.161	0.283	0.236	0.038	0.234	**0.782**	**0.584**	**0.780**	**0.680**	**0.482**	**0.678**
		Left Cheek	0.224	0.261	0.283	0.270	0.101	0.282	**0.777**	**0.608**	**0.789**	**0.814**	**0.645**	**0.826**
		Left Tilted	0.155	0.198	0.212	0.297	0.054	0.256	**0.664**	**0.421**	**0.623**	**0.707**	**0.464**	**0.666**
LTE Band 25_Ant 2 TX0	FR1 n25_Ant 2 TX0	Right Cheek	0.292	0.204	0.180	0.220	0.079	0.217	**0.692**	**0.551**	**0.689**	**0.604**	**0.463**	**0.601**
		Right Tilted	0.128	0.089	0.283	0.236	0.038	0.234	**0.647**	**0.449**	**0.645**	**0.608**	**0.410**	**0.606**
		Left Cheek	0.317	0.296	0.283	0.270	0.101	0.282	**0.870**	**0.701**	**0.882**	**0.849**	**0.680**	**0.861**
		Left Tilted	0.132	0.057	0.212	0.297	0.054	0.256	**0.641**	**0.398**	**0.600**	**0.566**	**0.323**	**0.525**
LTE Band 26_Ant 0 TX0	FR1 n30_Ant 2 TX0	Right Cheek	0.412	0.108	0.180	0.220	0.079	0.217	**0.812**	**0.671**	**0.809**	**0.508**	**0.367**	**0.505**
		Right Tilted	0.258	0.001	0.283	0.236	0.038	0.234	**0.777**	**0.579**	**0.775**	**0.520**	**0.322**	**0.518**
		Left Cheek	0.251	0.104	0.283	0.270	0.101	0.282	**0.804**	**0.635**	**0.816**	**0.657**	**0.488**	**0.669**
		Left Tilted	0.163	0.062	0.212	0.297	0.054	0.256	**0.672**	**0.429**	**0.631**	**0.571**	**0.328**	**0.530**
LTE Band 30_Ant 2 TX0	FR1 n38_Ant 2 TX0	Right Cheek	0.154	0.155	0.180	0.220	0.079	0.217	**0.554**	**0.413**	**0.551**	**0.555**	**0.414**	**0.552**
		Right Tilted	0.086	0.096	0.283	0.236	0.038	0.234	**0.605**	**0.407**	**0.603**	**0.615**	**0.417**	**0.613**
		Left Cheek	0.120	0.220	0.283	0.270	0.101	0.282	**0.673**	**0.504**	**0.685**	**0.773**	**0.604**	**0.785**

		Left Tilted	0.112	0.132	0.212	0.297	0.054	0.256	**0.621**	**0.378**	**0.580**	**0.641**	**0.398**	**0.600**
LTE Band 38_Ant 2 TX0	FR1 n41_Ant 2 TX0	Right Cheek	0.078	0.153	0.180	0.220	0.079	0.217	**0.478**	**0.337**	**0.475**	**0.553**	**0.412**	**0.550**
		Right Tilted	0.048	0.079	0.283	0.236	0.038	0.234	**0.567**	**0.369**	**0.565**	**0.598**	**0.400**	**0.596**
		Left Cheek	0.112	0.185	0.283	0.270	0.101	0.282	**0.665**	**0.496**	**0.677**	**0.738**	**0.569**	**0.750**
		Left Tilted	0.063	0.119	0.212	0.297	0.054	0.256	**0.572**	**0.329**	**0.531**	**0.628**	**0.385**	**0.587**
LTE Band 41_Ant 2 TX0	FR1 n48_Ant 6 TX0	Right Cheek	0.076	0.538	0.180	0.220	0.079	0.217	**0.476**	**0.335**	**0.473**	**0.938**	**0.797**	**0.935**
		Right Tilted	0.046	0.083	0.283	0.236	0.038	0.234	**0.565**	**0.367**	**0.563**	**0.602**	**0.404**	**0.600**
		Left Cheek	0.106	0.310	0.283	0.270	0.101	0.282	**0.659**	**0.490**	**0.671**	**0.863**	**0.694**	**0.875**
		Left Tilted	0.064	0.115	0.212	0.297	0.054	0.256	**0.573**	**0.330**	**0.532**	**0.624**	**0.381**	**0.583**
LTE Band 48_Ant 6 TX0	FR1 n66_Ant 2 TX0	Right Cheek	0.173	0.238	0.180	0.220	0.079	0.217	**0.573**	**0.432**	**0.570**	**0.638**	**0.497**	**0.635**
		Right Tilted	0.089	0.067	0.283	0.236	0.038	0.234	**0.608**	**0.410**	**0.606**	**0.586**	**0.388**	**0.584**
		Left Cheek	0.182	0.267	0.283	0.270	0.101	0.282	**0.735**	**0.566**	**0.747**	**0.820**	**0.651**	**0.832**
		Left Tilted	0.155	0.104	0.212	0.297	0.054	0.256	**0.664**	**0.421**	**0.623**	**0.613**	**0.370**	**0.572**
LTE Band 66_Ant 2 TX0	FR1 n71_Ant 0 TX0	Right Cheek	0.214	0.169	0.180	0.220	0.079	0.217	**0.614**	**0.473**	**0.611**	**0.569**	**0.428**	**0.566**
		Right Tilted	0.148	0.090	0.283	0.236	0.038	0.234	**0.667**	**0.469**	**0.665**	**0.609**	**0.411**	**0.607**
		Left Cheek	0.298	0.074	0.283	0.270	0.101	0.282	**0.851**	**0.682**	**0.863**	**0.627**	**0.458**	**0.639**
		Left Tilted	0.148	0.057	0.212	0.297	0.054	0.256	**0.657**	**0.414**	**0.616**	**0.566**	**0.323**	**0.525**
LTE Band 71_Ant 0 TX0	FR1 n77_Ant 6 TX0	Right Cheek	0.109	0.439	0.180	0.220	0.079	0.217	**0.509**	**0.368**	**0.506**	**0.839**	**0.698**	**0.836**
		Right Tilted	0.093	0.332	0.283	0.236	0.038	0.234	**0.612**	**0.414**	**0.610**	**0.851**	**0.653**	**0.849**
		Left Cheek	0.114	0.289	0.283	0.270	0.101	0.282	**0.667**	**0.498**	**0.679**	**0.842**	**0.673**	**0.854**
		Left Tilted	0.001	0.242	0.212	0.297	0.054	0.256	**0.510**	**0.267**	**0.469**	**0.751**	**0.508**	**0.710**
LTE Band 2_Ant 1 SUB_TX0	FR1 n2_Ant 1 SUB_TX0	Right Cheek	0.156	0.205	0.180	0.220	0.079	0.217	**0.556**	**0.415**	**0.553**	**0.605**	**0.464**	**0.602**
		Right Tilted	0.315	0.308	0.283	0.236	0.038	0.234	**0.834**	**0.636**	**0.832**	**0.827**	**0.629**	**0.825**
		Left Cheek	0.927	0.859	0.283	0.270	0.101	0.282	**1.480**	**1.311**	**1.492**	**1.412**	**1.243**	**1.424**
		Left Tilted	0.478	0.524	0.212	0.297	0.054	0.256	**0.987**	**0.744**	**0.946**	**1.033**	**0.790**	**0.992**
LTE Band 66_Ant 1 SUB_TX0	FR1 n66_Ant 1 SUB_TX0	Right Cheek	0.167	0.212	0.180	0.220	0.079	0.217	**0.567**	**0.426**	**0.564**	**0.612**	**0.471**	**0.609**
		Right Tilted	0.132	0.146	0.283	0.236	0.038	0.234	**0.651**	**0.453**	**0.649**	**0.665**	**0.467**	**0.663**
		Left Cheek	0.979	0.925	0.283	0.270	0.101	0.282	**1.532**	**1.363**	**1.544**	**1.478**	**1.309**	**1.490**
		Left Tilted	0.420	0.415	0.212	0.297	0.054	0.256	**0.929**	**0.686**	**0.888**	**0.924**	**0.681**	**0.883**
	FR1 n41_Ant 1 SUB_TX0	Right Cheek		0.151	0.180	0.220	0.079	0.217				**0.551**	**0.410**	**0.548**
		Right Tilted		0.104	0.283	0.236	0.038	0.234				**0.623**	**0.425**	**0.621**
		Left Cheek		0.524	0.283	0.270	0.101	0.282				**1.077**	**0.908**	**1.089**
		Left Tilted		0.327	0.212	0.297	0.054	0.256				**0.836**	**0.593**	**0.795**
	FR1 n48_Ant 1 SUB_TX0	Right Cheek		0.139	0.180	0.220	0.079	0.217				**0.539**	**0.398**	**0.536**
		Right Tilted		0.113	0.283	0.236	0.038	0.234				**0.632**	**0.434**	**0.630**
		Left Cheek		0.777	0.283	0.270	0.101	0.282				**1.330**	**1.161**	**1.342**
		Left Tilted		0.478	0.212	0.297	0.054	0.256				**0.987**	**0.744**	**0.946**
	FR1 n77_Ant 1 SUB_TX0	Right Cheek		0.233	0.180	0.220	0.079	0.217				**0.633**	**0.492**	**0.630**
		Right Tilted		0.274	0.283	0.236	0.038	0.234				**0.793**	**0.595**	**0.791**
		Left Cheek		0.953	0.283	0.270	0.101	0.282				**1.506**	**1.337**	**1.518**
		Left Tilted		0.461	0.212	0.297	0.054	0.256				**0.970**	**0.727**	**0.929**

<Closed mode>
<WWAN Index 3, WLAN Index 1, BT Index 1>

WWAN Band	FR1 Band	Exposure Position	1	2	6	9	10	11	1+6+9 Summed 1g SAR (W/kg)	1+6+10 Summed 1g SAR (W/kg)	1+6+11 Summed 1g SAR (W/kg)	2+6+9 Summed 1g SAR (W/kg)	2+6+10 Summed 1g SAR (W/kg)	2+6+11 Summed 1g SAR (W/kg)
			WWAN	FR1	WLAN5/6GHz Ant 3+4	Bluetooth Ant 3	Bluetooth Ant 4	Bluetooth Ant 3+4						
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)						
GSM850_Ant 1 TX1		Right Cheek	0.286		0.180	0.220	0.079	0.217	**0.686**	**0.545**	**0.683**			
		Right Tilted	0.238		0.283	0.236	0.038	0.234	**0.757**	**0.559**	**0.755**			
		Left Cheek	0.569		0.283	0.270	0.101	0.282	**1.122**	**0.953**	**1.134**			
		Left Tilted	0.301		0.212	0.297	0.054	0.256	**0.810**	**0.567**	**0.769**			
GSM1900_Ant 0 TX1		Right Cheek	0.153		0.180	0.220	0.079	0.217	**0.553**	**0.412**	**0.550**			
		Right Tilted	0.031		0.283	0.236	0.038	0.234	**0.550**	**0.352**	**0.548**			
		Left Cheek	0.050		0.283	0.270	0.101	0.282	**0.603**	**0.434**	**0.615**			

		Left Tilted	0.026		0.212	0.297	0.054	0.256	**0.535**	**0.292**	**0.494**			
WCDMA II_Ant 0 TX1		Right Cheek	0.285		0.180	0.220	0.079	0.217	**0.685**	**0.544**	**0.682**			
		Right Tilted	0.093		0.283	0.236	0.038	0.234	**0.612**	**0.414**	**0.610**			
		Left Cheek	0.154		0.283	0.270	0.101	0.282	**0.707**	**0.538**	**0.719**			
		Left Tilted	0.081		0.212	0.297	0.054	0.256	**0.590**	**0.347**	**0.549**			
WCDMA IV_Ant 0 TX1		Right Cheek	0.307		0.180	0.220	0.079	0.217	**0.707**	**0.566**	**0.704**			
		Right Tilted	0.110		0.283	0.236	0.038	0.234	**0.629**	**0.431**	**0.627**			
		Left Cheek	0.092		0.283	0.270	0.101	0.282	**0.645**	**0.476**	**0.657**			
		Left Tilted	0.070		0.212	0.297	0.054	0.256	**0.579**	**0.336**	**0.538**			
WCDMA V_Ant 1 TX1		Right Cheek	0.236		0.180	0.220	0.079	0.217	**0.636**	**0.495**	**0.633**			
		Right Tilted	0.212		0.283	0.236	0.038	0.234	**0.731**	**0.533**	**0.729**			
		Left Cheek	0.439		0.283	0.270	0.101	0.282	**0.992**	**0.823**	**1.004**			
		Left Tilted	0.276		0.212	0.297	0.054	0.256	**0.785**	**0.542**	**0.744**			
LTE Band 7_Ant 0 TX1	FR1 n5_Ant 1 TX1	Right Cheek	0.140	0.255	0.180	0.220	0.079	0.217	**0.540**	**0.399**	**0.537**	**0.655**	**0.514**	**0.652**
		Right Tilted	0.001	0.151	0.283	0.236	0.038	0.234	**0.520**	**0.322**	**0.518**	**0.670**	**0.472**	**0.668**
		Left Cheek	0.120	0.548	0.283	0.270	0.101	0.282	**0.673**	**0.504**	**0.685**	**1.101**	**0.932**	**1.113**
		Left Tilted	0.064	0.458	0.212	0.297	0.054	0.256	**0.573**	**0.330**	**0.532**	**0.967**	**0.724**	**0.926**
LTE Band 12_Ant 1 TX1	FR1 n7_Ant 0 TX1	Right Cheek	0.291	0.089	0.180	0.220	0.079	0.217	**0.691**	**0.550**	**0.688**	**0.489**	**0.348**	**0.486**
		Right Tilted	0.241	0.001	0.283	0.236	0.038	0.234	**0.760**	**0.562**	**0.758**	**0.520**	**0.322**	**0.518**
		Left Cheek	0.606	0.079	0.283	0.270	0.101	0.282	**1.159**	**0.990**	**1.171**	**0.632**	**0.463**	**0.644**
		Left Tilted	0.326	0.001	0.212	0.297	0.054	0.256	**0.835**	**0.592**	**0.794**	**0.510**	**0.267**	**0.469**
LTE Band 13_Ant 1 TX1	FR1 n12_Ant 1 TX1	Right Cheek	0.291	0.092	0.180	0.220	0.079	0.217	**0.691**	**0.550**	**0.688**	**0.492**	**0.351**	**0.489**
		Right Tilted	0.239	0.133	0.283	0.236	0.038	0.234	**0.758**	**0.560**	**0.756**	**0.652**	**0.454**	**0.650**
		Left Cheek	0.565	0.630	0.283	0.270	0.101	0.282	**1.118**	**0.949**	**1.130**	**1.183**	**1.014**	**1.195**
		Left Tilted	0.261	0.527	0.212	0.297	0.054	0.256	**0.770**	**0.527**	**0.729**	**1.036**	**0.793**	**0.995**
LTE Band 14_Ant 1 TX1	FR1 n14_Ant 1 TX1	Right Cheek	0.317	0.163	0.180	0.220	0.079	0.217	**0.717**	**0.576**	**0.714**	**0.563**	**0.422**	**0.560**
		Right Tilted	0.267	0.228	0.283	0.236	0.038	0.234	**0.786**	**0.588**	**0.784**	**0.747**	**0.549**	**0.745**
		Left Cheek	0.576	0.497	0.283	0.270	0.101	0.282	**1.129**	**0.960**	**1.141**	**1.050**	**0.881**	**1.062**
		Left Tilted	0.270	0.339	0.212	0.297	0.054	0.256	**0.779**	**0.536**	**0.738**	**0.848**	**0.605**	**0.807**
LTE Band 25_Ant 0 TX1	FR1 n25_Ant 0 TX1	Right Cheek	0.287	0.153	0.180	0.220	0.079	0.217	**0.687**	**0.546**	**0.684**	**0.553**	**0.412**	**0.550**
		Right Tilted	0.149	0.044	0.283	0.236	0.038	0.234	**0.668**	**0.470**	**0.666**	**0.563**	**0.365**	**0.561**
		Left Cheek	0.188	0.102	0.283	0.270	0.101	0.282	**0.741**	**0.572**	**0.753**	**0.655**	**0.486**	**0.667**
		Left Tilted	0.150	0.071	0.212	0.297	0.054	0.256	**0.659**	**0.416**	**0.618**	**0.580**	**0.337**	**0.539**
LTE Band 26_Ant 1 TX1	FR1 n30_Ant 0 TX1	Right Cheek	0.297	0.131	0.180	0.220	0.079	0.217	**0.697**	**0.556**	**0.694**	**0.531**	**0.390**	**0.528**
		Right Tilted	0.267	0.001	0.283	0.236	0.038	0.234	**0.786**	**0.588**	**0.784**	**0.520**	**0.322**	**0.518**
		Left Cheek	0.554	0.124	0.283	0.270	0.101	0.282	**1.107**	**0.938**	**1.119**	**0.677**	**0.508**	**0.689**
		Left Tilted	0.292	0.075	0.212	0.297	0.054	0.256	**0.801**	**0.558**	**0.760**	**0.584**	**0.341**	**0.543**
LTE Band 30_Ant 0 TX1	FR1 n38_Ant 0 TX1	Right Cheek	0.178	0.273	0.180	0.220	0.079	0.217	**0.578**	**0.437**	**0.575**	**0.673**	**0.532**	**0.670**
		Right Tilted	0.086	0.082	0.283	0.236	0.038	0.234	**0.605**	**0.407**	**0.603**	**0.601**	**0.403**	**0.599**
		Left Cheek	0.128	0.167	0.283	0.270	0.101	0.282	**0.681**	**0.512**	**0.693**	**0.720**	**0.551**	**0.732**
		Left Tilted	0.078	0.085	0.212	0.297	0.054	0.256	**0.587**	**0.344**	**0.546**	**0.594**	**0.351**	**0.553**
LTE Band 38_Ant 0 TX1	FR1 n41_Ant 0 TX1	Right Cheek	0.216	0.121	0.180	0.220	0.079	0.217	**0.616**	**0.475**	**0.613**	**0.521**	**0.380**	**0.518**
		Right Tilted	0.001	0.001	0.283	0.236	0.038	0.234	**0.520**	**0.322**	**0.518**	**0.520**	**0.322**	**0.518**
		Left Cheek	0.085	0.101	0.283	0.270	0.101	0.282	**0.638**	**0.469**	**0.650**	**0.654**	**0.485**	**0.666**
		Left Tilted	0.001	0.058	0.212	0.297	0.054	0.256	**0.510**	**0.267**	**0.469**	**0.567**	**0.324**	**0.526**
LTE Band 41_Ant 0 TX1	FR1 n48_Ant 2 TX1	Right Cheek	0.193	0.084	0.180	0.220	0.079	0.217	**0.593**	**0.452**	**0.590**	**0.484**	**0.343**	**0.481**
		Right Tilted	0.001	0.058	0.283	0.236	0.038	0.234	**0.520**	**0.322**	**0.518**	**0.577**	**0.379**	**0.575**
		Left Cheek	0.001	0.081	0.283	0.270	0.101	0.282	**0.554**	**0.385**	**0.566**	**0.634**	**0.465**	**0.646**
		Left Tilted	0.001	0.077	0.212	0.297	0.054	0.256	**0.510**	**0.267**	**0.469**	**0.586**	**0.343**	**0.545**
LTE Band 48_Ant 2 TX1	FR1 n66_Ant 0 TX1	Right Cheek	0.045	0.216	0.180	0.220	0.079	0.217	**0.445**	**0.304**	**0.442**	**0.616**	**0.475**	**0.613**
		Right Tilted	0.035	0.001	0.283	0.236	0.038	0.234	**0.554**	**0.356**	**0.552**	**0.520**	**0.322**	**0.518**
		Left Cheek	0.040	0.175	0.283	0.270	0.101	0.282	**0.593**	**0.424**	**0.605**	**0.728**	**0.559**	**0.740**
		Left Tilted	0.035	0.152	0.212	0.297	0.054	0.256	**0.544**	**0.301**	**0.503**	**0.661**	**0.418**	**0.620**
LTE Band 66_Ant 0 TX1	FR1 n71_Ant 1 TX1	Right Cheek	0.334	0.074	0.180	0.220	0.079	0.217	**0.734**	**0.593**	**0.731**	**0.474**	**0.333**	**0.471**
		Right Tilted	0.169	0.054	0.283	0.236	0.038	0.234	**0.688**	**0.490**	**0.686**	**0.573**	**0.375**	**0.571**
		Left Cheek	0.143	0.536	0.283	0.270	0.101	0.282	**0.696**	**0.527**	**0.708**	**1.089**	**0.920**	**1.101**

		Left Tilted	0.103	0.450	0.212	0.297	0.054	0.256	**0.612**	**0.369**	**0.571**	**0.959**	**0.716**	**0.918**
LTE Band 71_Ant 1 TX1	FR1 n77_Ant 2 TX1	Right Cheek	0.278	0.132	0.180	0.220	0.079	0.217	**0.678**	**0.537**	**0.675**	**0.532**	**0.391**	**0.529**
		Right Tilted	0.262	0.078	0.283	0.236	0.038	0.234	**0.781**	**0.583**	**0.779**	**0.597**	**0.399**	**0.595**
		Left Cheek	0.614	0.093	0.283	0.270	0.101	0.282	**1.167**	**0.998**	**1.179**	**0.646**	**0.477**	**0.658**
		Left Tilted	0.453	0.092	0.212	0.297	0.054	0.256	**0.962**	**0.719**	**0.921**	**0.601**	**0.358**	**0.560**
LTE Band 2_Ant 5 SUB_TX1	FR1 n2_Ant 5 SUB_TX1	Right Cheek	0.021	0.024	0.180	0.220	0.079	0.217	**0.421**	**0.280**	**0.418**	**0.424**	**0.283**	**0.421**
		Right Tilted	0.001	0.001	0.283	0.236	0.038	0.234	**0.520**	**0.322**	**0.518**	**0.520**	**0.322**	**0.518**
		Left Cheek	0.001	0.001	0.283	0.270	0.101	0.282	**0.554**	**0.385**	**0.566**	**0.554**	**0.385**	**0.566**
		Left Tilted	0.001	0.001	0.212	0.297	0.054	0.256	**0.510**	**0.267**	**0.469**	**0.510**	**0.267**	**0.469**
LTE Band 66_Ant 5 SUB_TX1	FR1 n66_Ant 5 SUB_TX1	Right Cheek	0.007	0.010	0.180	0.220	0.079	0.217	**0.407**	**0.266**	**0.404**	**0.410**	**0.269**	**0.407**
		Right Tilted	0.001	0.001	0.283	0.236	0.038	0.234	**0.520**	**0.322**	**0.518**	**0.520**	**0.322**	**0.518**
		Left Cheek	0.001	0.001	0.283	0.270	0.101	0.282	**0.554**	**0.385**	**0.566**	**0.554**	**0.385**	**0.566**
		Left Tilted	0.001	0.001	0.212	0.297	0.054	0.256	**0.510**	**0.267**	**0.469**	**0.510**	**0.267**	**0.469**
	FR1 n41_Ant 5 SUB_TX1	Right Cheek		0.008	0.180	0.220	0.079	0.217				**0.408**	**0.267**	**0.405**
		Right Tilted		0.002	0.283	0.236	0.038	0.234				**0.521**	**0.323**	**0.519**
		Left Cheek		0.002	0.283	0.270	0.101	0.282				**0.555**	**0.386**	**0.567**
		Left Tilted		0.002	0.212	0.297	0.054	0.256				**0.511**	**0.268**	**0.470**
	FR1 n48_Ant 5 SUB_TX1	Right Cheek		0.001	0.180	0.220	0.079	0.217				**0.401**	**0.260**	**0.398**
		Right Tilted		0.001	0.283	0.236	0.038	0.234				**0.520**	**0.322**	**0.518**
		Left Cheek		0.003	0.283	0.270	0.101	0.282				**0.556**	**0.387**	**0.568**
		Left Tilted		0.001	0.212	0.297	0.054	0.256				**0.510**	**0.267**	**0.469**
	FR1 n77_Ant 5 SUB_TX1	Right Cheek		0.015	0.180	0.220	0.079	0.217				**0.415**	**0.274**	**0.412**
		Right Tilted		0.001	0.283	0.236	0.038	0.234				**0.520**	**0.322**	**0.518**
		Left Cheek		0.001	0.283	0.270	0.101	0.282				**0.554**	**0.385**	**0.566**
		Left Tilted		0.001	0.212	0.297	0.054	0.256				**0.510**	**0.267**	**0.469**

<Closed mode>

<WWAN Index 3, WLAN Index 1>

WWAN Band	FR1 Band	Exposure Position	1 WWAN 1g SAR (W/kg)	2 FR1 1g SAR (W/kg)	3 WLAN2.4GHz Ant 3 1g SAR (W/kg)	4 WLAN2.4GHz Ant 4 1g SAR (W/kg)	5 WLAN2.4GHz Ant 3+4 1g SAR (W/kg)	6 WLAN5/6GHz Ant 3+4 1g SAR (W/kg)	1+3 Summed 1g SAR (W/kg)	1+4 Summed 1g SAR (W/kg)	1+5 Summed 1g SAR (W/kg)	1+6 Summed 1g SAR (W/kg)	2+3 Summed 1g SAR (W/kg)	2+4 Summed 1g SAR (W/kg)	2+5 Summed 1g SAR (W/kg)	2+6 Summed 1g SAR (W/kg)
GSM850_Ant 0 TX0		Right Cheek	0.472		0.411	0.122	0.107	0.180	**0.883**	**0.594**	**0.579**	**0.652**				
		Right Tilted	0.296		0.453	0.065	0.147	0.283	**0.749**	**0.361**	**0.443**	**0.579**				
		Left Cheek	0.256		0.543	0.164	0.215	0.283	**0.799**	**0.420**	**0.471**	**0.539**				
		Left Tilted	0.174		0.567	0.068	0.352	0.212	**0.741**	**0.242**	**0.526**	**0.386**				
GSM1900_Ant 2 TX0		Right Cheek	0.174		0.411	0.122	0.107	0.180	**0.585**	**0.296**	**0.281**	**0.354**				
		Right Tilted	0.108		0.453	0.065	0.147	0.283	**0.561**	**0.173**	**0.255**	**0.391**				
		Left Cheek	0.205		0.543	0.164	0.215	0.283	**0.748**	**0.369**	**0.420**	**0.488**				
		Left Tilted	0.104		0.567	0.068	0.352	0.212	**0.671**	**0.172**	**0.456**	**0.316**				
WCDMA II_Ant 2 TX0		Right Cheek	0.254		0.411	0.122	0.107	0.180	**0.665**	**0.376**	**0.361**	**0.434**				
		Right Tilted	0.107		0.453	0.065	0.147	0.283	**0.560**	**0.172**	**0.254**	**0.390**				
		Left Cheek	0.219		0.543	0.164	0.215	0.283	**0.762**	**0.383**	**0.434**	**0.502**				
		Left Tilted	0.082		0.567	0.068	0.352	0.212	**0.649**	**0.150**	**0.434**	**0.294**				
WCDMA IV_Ant 2 TX0		Right Cheek	0.203		0.411	0.122	0.107	0.180	**0.614**	**0.325**	**0.310**	**0.383**				
		Right Tilted	0.138		0.453	0.065	0.147	0.283	**0.591**	**0.203**	**0.285**	**0.421**				
		Left Cheek	0.176		0.543	0.164	0.215	0.283	**0.719**	**0.340**	**0.391**	**0.459**				
		Left Tilted	0.061		0.567	0.068	0.352	0.212	**0.628**	**0.129**	**0.413**	**0.273**				
WCDMA V_Ant 0 TX0		Right Cheek	0.340		0.411	0.122	0.107	0.180	**0.751**	**0.462**	**0.447**	**0.520**				
		Right Tilted	0.172		0.453	0.065	0.147	0.283	**0.625**	**0.237**	**0.319**	**0.455**				
		Left Cheek	0.171		0.543	0.164	0.215	0.283	**0.714**	**0.335**	**0.386**	**0.454**				
		Left Tilted	0.127		0.567	0.068	0.352	0.212	**0.694**	**0.195**	**0.479**	**0.339**				
LTE Band 7_Ant 2 TX0	FR1 n5_Ant 0 TX0	Right Cheek	0.111	0.349	0.411	0.122	0.107	0.180	**0.522**	**0.233**	**0.218**	**0.291**	**0.760**	**0.471**	**0.456**	**0.529**
		Right Tilted	0.070	0.188	0.453	0.065	0.147	0.283	**0.523**	**0.135**	**0.217**	**0.353**	**0.641**	**0.253**	**0.335**	**0.471**
		Left Cheek	0.186	0.131	0.543	0.164	0.215	0.283	**0.729**	**0.350**	**0.401**	**0.469**	**0.674**	**0.295**	**0.346**	**0.414**

		Left Tilted	0.157	0.113	0.567	0.068	0.352	0.212	**0.724**	**0.225**	**0.509**	**0.369**	**0.680**	**0.181**	**0.465**	**0.325**
LTE Band 12_Ant 0 TX0	FR1 n7_Ant 2 TX0	Right Cheek	0.225	0.071	0.411	0.122	0.107	0.180	**0.636**	**0.347**	**0.332**	**0.405**	**0.482**	**0.193**	**0.178**	**0.251**
		Right Tilted	0.125	0.027	0.453	0.065	0.147	0.283	**0.578**	**0.190**	**0.272**	**0.408**	**0.480**	**0.092**	**0.174**	**0.310**
		Left Cheek	0.127	0.167	0.543	0.164	0.215	0.283	**0.670**	**0.291**	**0.342**	**0.410**	**0.710**	**0.331**	**0.382**	**0.450**
		Left Tilted	0.059	0.047	0.567	0.068	0.352	0.212	**0.626**	**0.127**	**0.411**	**0.271**	**0.614**	**0.115**	**0.399**	**0.259**
LTE Band 13_Ant 0 TX0	FR1 n12_Ant 0 TX0	Right Cheek	0.374	0.229	0.411	0.122	0.107	0.180	**0.785**	**0.496**	**0.481**	**0.554**	**0.640**	**0.351**	**0.336**	**0.409**
		Right Tilted	0.256	0.090	0.453	0.065	0.147	0.283	**0.709**	**0.321**	**0.403**	**0.539**	**0.543**	**0.155**	**0.237**	**0.373**
		Left Cheek	0.216	0.081	0.543	0.164	0.215	0.283	**0.759**	**0.380**	**0.431**	**0.499**	**0.624**	**0.245**	**0.296**	**0.364**
		Left Tilted	0.144	0.076	0.567	0.068	0.352	0.212	**0.711**	**0.212**	**0.496**	**0.356**	**0.643**	**0.144**	**0.428**	**0.288**
LTE Band 14_Ant 0 TX0	FR1 n14_Ant 0 TX0	Right Cheek	0.379	0.395	0.411	0.122	0.107	0.180	**0.790**	**0.501**	**0.486**	**0.559**	**0.806**	**0.517**	**0.502**	**0.575**
		Right Tilted	0.263	0.161	0.453	0.065	0.147	0.283	**0.716**	**0.328**	**0.410**	**0.546**	**0.614**	**0.226**	**0.308**	**0.444**
		Left Cheek	0.224	0.261	0.543	0.164	0.215	0.283	**0.767**	**0.388**	**0.439**	**0.507**	**0.804**	**0.425**	**0.476**	**0.544**
		Left Tilted	0.155	0.198	0.567	0.068	0.352	0.212	**0.722**	**0.223**	**0.507**	**0.367**	**0.765**	**0.266**	**0.550**	**0.410**
LTE Band 25_Ant 2 TX0	FR1 n25_Ant 2 TX0	Right Cheek	0.292	0.204	0.411	0.122	0.107	0.180	**0.703**	**0.414**	**0.399**	**0.472**	**0.615**	**0.326**	**0.311**	**0.384**
		Right Tilted	0.128	0.089	0.453	0.065	0.147	0.283	**0.581**	**0.193**	**0.275**	**0.411**	**0.542**	**0.154**	**0.236**	**0.372**
		Left Cheek	0.317	0.296	0.543	0.164	0.215	0.283	**0.860**	**0.481**	**0.532**	**0.600**	**0.839**	**0.460**	**0.511**	**0.579**
		Left Tilted	0.132	0.057	0.567	0.068	0.352	0.212	**0.699**	**0.200**	**0.484**	**0.344**	**0.624**	**0.125**	**0.409**	**0.269**
LTE Band 26_Ant 0 TX0	FR1 n30_Ant 2 TX0	Right Cheek	0.412	0.108	0.411	0.122	0.107	0.180	**0.823**	**0.534**	**0.519**	**0.592**	**0.519**	**0.230**	**0.215**	**0.288**
		Right Tilted	0.258	0.001	0.453	0.065	0.147	0.283	**0.711**	**0.323**	**0.405**	**0.541**	**0.454**	**0.066**	**0.148**	**0.284**
		Left Cheek	0.251	0.104	0.543	0.164	0.215	0.283	**0.794**	**0.415**	**0.466**	**0.534**	**0.647**	**0.268**	**0.319**	**0.387**
		Left Tilted	0.163	0.062	0.567	0.068	0.352	0.212	**0.730**	**0.231**	**0.515**	**0.375**	**0.629**	**0.130**	**0.414**	**0.274**
LTE Band 30_Ant 2 TX0	FR1 n38_Ant 2 TX0	Right Cheek	0.154	0.155	0.411	0.122	0.107	0.180	**0.565**	**0.276**	**0.261**	**0.334**	**0.566**	**0.277**	**0.262**	**0.335**
		Right Tilted	0.086	0.096	0.453	0.065	0.147	0.283	**0.539**	**0.151**	**0.233**	**0.369**	**0.549**	**0.161**	**0.243**	**0.379**
		Left Cheek	0.120	0.220	0.543	0.164	0.215	0.283	**0.663**	**0.284**	**0.335**	**0.403**	**0.763**	**0.384**	**0.435**	**0.503**
		Left Tilted	0.112	0.132	0.567	0.068	0.352	0.212	**0.679**	**0.180**	**0.464**	**0.324**	**0.699**	**0.200**	**0.484**	**0.344**
LTE Band 38_Ant 2 TX0	FR1 n41_Ant 2 TX0	Right Cheek	0.078	0.153	0.411	0.122	0.107	0.180	**0.489**	**0.200**	**0.185**	**0.258**	**0.564**	**0.275**	**0.260**	**0.333**
		Right Tilted	0.048	0.079	0.453	0.065	0.147	0.283	**0.501**	**0.113**	**0.195**	**0.331**	**0.532**	**0.144**	**0.226**	**0.362**
		Left Cheek	0.112	0.185	0.543	0.164	0.215	0.283	**0.655**	**0.276**	**0.327**	**0.395**	**0.728**	**0.349**	**0.400**	**0.468**
		Left Tilted	0.063	0.119	0.567	0.068	0.352	0.212	**0.630**	**0.131**	**0.415**	**0.275**	**0.686**	**0.187**	**0.471**	**0.331**
LTE Band 41_Ant 2 TX0	FR1 n48_Ant 6 TX0	Right Cheek	0.076	0.538	0.411	0.122	0.107	0.180	**0.487**	**0.198**	**0.183**	**0.256**	**0.949**	**0.660**	**0.645**	**0.718**
		Right Tilted	0.046	0.083	0.453	0.065	0.147	0.283	**0.499**	**0.111**	**0.193**	**0.329**	**0.536**	**0.148**	**0.230**	**0.366**
		Left Cheek	0.106	0.310	0.543	0.164	0.215	0.283	**0.649**	**0.270**	**0.321**	**0.389**	**0.853**	**0.474**	**0.525**	**0.593**
		Left Tilted	0.064	0.115	0.567	0.068	0.352	0.212	**0.631**	**0.132**	**0.416**	**0.276**	**0.682**	**0.183**	**0.467**	**0.327**
LTE Band 48_Ant 6 TX0	FR1 n66_Ant 2 TX0	Right Cheek	0.173	0.238	0.411	0.122	0.107	0.180	**0.584**	**0.295**	**0.280**	**0.353**	**0.649**	**0.360**	**0.345**	**0.418**
		Right Tilted	0.089	0.067	0.453	0.065	0.147	0.283	**0.542**	**0.154**	**0.236**	**0.372**	**0.520**	**0.132**	**0.214**	**0.350**
		Left Cheek	0.182	0.267	0.543	0.164	0.215	0.283	**0.725**	**0.346**	**0.397**	**0.465**	**0.810**	**0.431**	**0.482**	**0.550**
		Left Tilted	0.155	0.104	0.567	0.068	0.352	0.212	**0.722**	**0.223**	**0.507**	**0.367**	**0.671**	**0.172**	**0.456**	**0.316**
LTE Band 66_Ant 2 TX0	FR1 n71_Ant 0 TX0	Right Cheek	0.214	0.169	0.411	0.122	0.107	0.180	**0.625**	**0.336**	**0.321**	**0.394**	**0.580**	**0.291**	**0.276**	**0.349**
		Right Tilted	0.148	0.090	0.453	0.065	0.147	0.283	**0.601**	**0.213**	**0.295**	**0.431**	**0.543**	**0.155**	**0.237**	**0.373**
		Left Cheek	0.298	0.074	0.543	0.164	0.215	0.283	**0.841**	**0.462**	**0.513**	**0.581**	**0.617**	**0.238**	**0.289**	**0.357**
		Left Tilted	0.148	0.057	0.567	0.068	0.352	0.212	**0.715**	**0.216**	**0.500**	**0.360**	**0.624**	**0.125**	**0.409**	**0.269**
LTE Band 71_Ant 0 TX0	FR1 n77_Ant 6 TX0	Right Cheek	0.109	0.439	0.411	0.122	0.107	0.180	**0.520**	**0.231**	**0.216**	**0.289**	**0.850**	**0.561**	**0.546**	**0.619**
		Right Tilted	0.093	0.332	0.453	0.065	0.147	0.283	**0.546**	**0.158**	**0.240**	**0.376**	**0.785**	**0.397**	**0.479**	**0.615**
		Left Cheek	0.114	0.289	0.543	0.164	0.215	0.283	**0.657**	**0.278**	**0.329**	**0.397**	**0.832**	**0.453**	**0.504**	**0.572**
		Left Tilted	0.001	0.242	0.567	0.068	0.352	0.212	**0.568**	**0.069**	**0.353**	**0.213**	**0.809**	**0.310**	**0.594**	**0.454**
LTE Band 2_Ant 1 SUB_TX0	FR1 n2_Ant 1 SUB_TX0	Right Cheek	0.156	0.205	0.411	0.122	0.107	0.180	**0.567**	**0.278**	**0.263**	**0.336**	**0.616**	**0.327**	**0.312**	**0.385**
		Right Tilted	0.315	0.308	0.453	0.065	0.147	0.283	**0.768**	**0.380**	**0.462**	**0.598**	**0.761**	**0.373**	**0.455**	**0.591**
		Left Cheek	0.927	0.859	0.543	0.164	0.215	0.283	**1.470**	**1.091**	**1.142**	**1.210**	**1.402**	**1.023**	**1.074**	**1.142**
		Left Tilted	0.478	0.524	0.567	0.068	0.352	0.212	**1.045**	**0.546**	**0.830**	**0.690**	**1.091**	**0.592**	**0.876**	**0.736**
LTE Band 66_Ant 1 SUB_TX0	FR1 n66_Ant 1 SUB_TX0	Right Cheek	0.167	0.212	0.411	0.122	0.107	0.180	**0.578**	**0.289**	**0.274**	**0.347**	**0.623**	**0.334**	**0.319**	**0.392**
		Right Tilted	0.132	0.146	0.453	0.065	0.147	0.283	**0.585**	**0.197**	**0.279**	**0.415**	**0.599**	**0.211**	**0.293**	**0.429**
		Left Cheek	0.979	0.925	0.543	0.164	0.215	0.283	**1.522**	**1.143**	**1.194**	**1.262**	**1.468**	**1.089**	**1.140**	**1.208**
		Left Tilted	0.420	0.415	0.567	0.068	0.352	0.212	**0.987**	**0.488**	**0.772**	**0.632**	**0.982**	**0.483**	**0.767**	**0.627**
	FR1 n41_Ant 1 SUB_TX0	Right Cheek		0.151	0.411	0.122	0.107	0.180					**0.562**	**0.273**	**0.258**	**0.331**
		Right Tilted		0.104	0.453	0.065	0.147	0.283					**0.557**	**0.169**	**0.251**	**0.387**
		Left Cheek		0.524	0.543	0.164	0.215	0.283					**1.067**	**0.688**	**0.739**	**0.807**

		Left Tilted		0.327	0.567	0.068	0.352	0.212					0.894	0.395	0.679	0.539
	FR1 n48_Ant 1 SUB_TX0	Right Cheek		0.139	0.411	0.122	0.107	0.180					0.550	0.261	0.246	0.319
		Right Tilted		0.113	0.453	0.065	0.147	0.283					0.566	0.178	0.260	0.396
		Left Cheek		0.777	0.543	0.164	0.215	0.283					1.320	0.941	0.992	1.060
		Left Tilted		0.478	0.567	0.068	0.352	0.212					1.045	0.546	0.830	0.690
	FR1 n77_Ant 1 SUB_TX0	Right Cheek		0.233	0.411	0.122	0.107	0.180					0.644	0.355	0.340	0.413
		Right Tilted		0.274	0.453	0.065	0.147	0.283					0.727	0.339	0.421	0.557
		Left Cheek		0.953	0.543	0.164	0.215	0.283					1.496	1.117	1.168	1.236
		Left Tilted		0.461	0.567	0.068	0.352	0.212					1.028	0.529	0.813	0.673

<Closed mode>
<WWAN Index 3, WLAN Index 1>

WWAN Band	FR1 Band	Exposure Position	1	2	3	4	5	6	1+3 Summed 1g SAR (W/kg)	1+4 Summed 1g SAR (W/kg)	1+5 Summed 1g SAR (W/kg)	1+6 Summed 1g SAR (W/kg)	2+3 Summed 1g SAR (W/kg)	2+4 Summed 1g SAR (W/kg)	2+5 Summed 1g SAR (W/kg)	2+6 Summed 1g SAR (W/kg)
			WWAN	FR1	WLAN2.4GHz Ant 3	WLAN2.4GHz Ant 4	WLAN2.4GHz Ant 3+4	WLAN5/6GHz Ant 3+4								
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)								
GSM850_Ant 1 TX1		Right Cheek	0.286		0.411	0.122	0.107	0.180	0.697	0.408	0.393	0.466				
		Right Tilted	0.238		0.453	0.065	0.147	0.283	0.691	0.303	0.385	0.521				
		Left Cheek	0.569		0.543	0.164	0.215	0.283	1.112	0.733	0.784	0.852				
		Left Tilted	0.301		0.567	0.068	0.352	0.212	0.868	0.369	0.653	0.513				
GSM1900_Ant 0 TX1		Right Cheek	0.153		0.411	0.122	0.107	0.180	0.564	0.275	0.260	0.333				
		Right Tilted	0.031		0.453	0.065	0.147	0.283	0.484	0.096	0.178	0.314				
		Left Cheek	0.050		0.543	0.164	0.215	0.283	0.593	0.214	0.265	0.333				
		Left Tilted	0.026		0.567	0.068	0.352	0.212	0.593	0.094	0.378	0.238				
WCDMA II_Ant 0 TX1		Right Cheek	0.285		0.411	0.122	0.107	0.180	0.696	0.407	0.392	0.465				
		Right Tilted	0.093		0.453	0.065	0.147	0.283	0.546	0.158	0.240	0.376				
		Left Cheek	0.154		0.543	0.164	0.215	0.283	0.697	0.318	0.369	0.437				
		Left Tilted	0.081		0.567	0.068	0.352	0.212	0.648	0.149	0.433	0.293				
WCDMA IV_Ant 0 TX1		Right Cheek	0.307		0.411	0.122	0.107	0.180	0.718	0.429	0.414	0.487				
		Right Tilted	0.110		0.453	0.065	0.147	0.283	0.563	0.175	0.257	0.393				
		Left Cheek	0.092		0.543	0.164	0.215	0.283	0.635	0.256	0.307	0.375				
		Left Tilted	0.070		0.567	0.068	0.352	0.212	0.637	0.138	0.422	0.282				
WCDMA V_Ant 1 TX1		Right Cheek	0.236		0.411	0.122	0.107	0.180	0.647	0.358	0.343	0.416				
		Right Tilted	0.212		0.453	0.065	0.147	0.283	0.665	0.277	0.359	0.495				
		Left Cheek	0.439		0.543	0.164	0.215	0.283	0.982	0.603	0.654	0.722				
		Left Tilted	0.276		0.567	0.068	0.352	0.212	0.843	0.344	0.628	0.488				
LTE Band 7_Ant 0 TX1	FR1 n5_Ant 1 TX1	Right Cheek	0.140	0.255	0.411	0.122	0.107	0.180	0.551	0.262	0.247	0.320	0.666	0.377	0.362	0.435
		Right Tilted	0.001	0.151	0.453	0.065	0.147	0.283	0.454	0.066	0.148	0.284	0.604	0.216	0.298	0.434
		Left Cheek	0.120	0.548	0.543	0.164	0.215	0.283	0.663	0.284	0.335	0.403	1.091	0.712	0.763	0.831
		Left Tilted	0.064	0.458	0.567	0.068	0.352	0.212	0.631	0.132	0.416	0.276	1.025	0.526	0.810	0.670
LTE Band 12_Ant 1 TX1	FR1 n7_Ant 0 TX1	Right Cheek	0.291	0.089	0.411	0.122	0.107	0.180	0.702	0.413	0.398	0.471	0.500	0.211	0.196	0.269
		Right Tilted	0.241	0.001	0.453	0.065	0.147	0.283	0.694	0.306	0.388	0.524	0.454	0.066	0.148	0.284
		Left Cheek	0.606	0.079	0.543	0.164	0.215	0.283	1.149	0.770	0.821	0.889	0.622	0.243	0.294	0.362
		Left Tilted	0.326	0.001	0.567	0.068	0.352	0.212	0.893	0.394	0.678	0.538	0.568	0.069	0.353	0.213
LTE Band 13_Ant 1 TX1	FR1 n12_Ant 1 TX1	Right Cheek	0.291	0.092	0.411	0.122	0.107	0.180	0.702	0.413	0.398	0.471	0.503	0.214	0.199	0.272
		Right Tilted	0.239	0.133	0.453	0.065	0.147	0.283	0.692	0.304	0.386	0.522	0.586	0.198	0.280	0.416
		Left Cheek	0.565	0.630	0.543	0.164	0.215	0.283	1.108	0.729	0.780	0.848	1.173	0.794	0.845	0.913
		Left Tilted	0.261	0.527	0.567	0.068	0.352	0.212	0.828	0.329	0.613	0.473	1.094	0.595	0.879	0.739
LTE Band 14_Ant 1 TX1	FR1 n14_Ant 1 TX1	Right Cheek	0.317	0.163	0.411	0.122	0.107	0.180	0.728	0.439	0.424	0.497	0.574	0.285	0.270	0.343
		Right Tilted	0.267	0.228	0.453	0.065	0.147	0.283	0.720	0.332	0.414	0.550	0.681	0.293	0.375	0.511
		Left Cheek	0.576	0.497	0.543	0.164	0.215	0.283	1.119	0.740	0.791	0.859	1.040	0.661	0.712	0.780
		Left Tilted	0.270	0.339	0.567	0.068	0.352	0.212	0.837	0.338	0.622	0.482	0.906	0.407	0.691	0.551
LTE Band 25_Ant 0 TX1	FR1 n25_Ant 0 TX1	Right Cheek	0.287	0.153	0.411	0.122	0.107	0.180	0.698	0.409	0.394	0.467	0.564	0.275	0.260	0.333
		Right Tilted	0.149	0.044	0.453	0.065	0.147	0.283	0.602	0.214	0.296	0.432	0.497	0.109	0.191	0.327
		Left Cheek	0.188	0.102	0.543	0.164	0.215	0.283	0.731	0.352	0.403	0.471	0.645	0.266	0.317	0.385

		Left Tilted	0.150	0.071	0.567	0.068	0.352	0.212	**0.717**	**0.218**	**0.502**	**0.362**	**0.638**	**0.139**	**0.423**	**0.283**
LTE Band 26_Ant 1 TX1	FR1 n30_Ant 0 TX1	Right Cheek	0.297	0.131	0.411	0.122	0.107	0.180	**0.708**	**0.419**	**0.404**	**0.477**	**0.542**	**0.253**	**0.238**	**0.311**
		Right Tilted	0.267	0.001	0.453	0.065	0.147	0.283	**0.720**	**0.332**	**0.414**	**0.550**	**0.454**	**0.066**	**0.148**	**0.284**
		Left Cheek	0.554	0.124	0.543	0.164	0.215	0.283	**1.097**	**0.718**	**0.769**	**0.837**	**0.667**	**0.288**	**0.339**	**0.407**
		Left Tilted	0.292	0.075	0.567	0.068	0.352	0.212	**0.859**	**0.360**	**0.644**	**0.504**	**0.642**	**0.143**	**0.427**	**0.287**
LTE Band 30_Ant 0 TX1	FR1 n38_Ant 0 TX1	Right Cheek	0.178	0.273	0.411	0.122	0.107	0.180	**0.589**	**0.300**	**0.285**	**0.358**	**0.684**	**0.395**	**0.380**	**0.453**
		Right Tilted	0.086	0.082	0.453	0.065	0.147	0.283	**0.539**	**0.151**	**0.233**	**0.369**	**0.535**	**0.147**	**0.229**	**0.365**
		Left Cheek	0.128	0.167	0.543	0.164	0.215	0.283	**0.671**	**0.292**	**0.343**	**0.411**	**0.710**	**0.331**	**0.382**	**0.450**
		Left Tilted	0.078	0.085	0.567	0.068	0.352	0.212	**0.645**	**0.146**	**0.430**	**0.290**	**0.652**	**0.153**	**0.437**	**0.297**
LTE Band 38_Ant 0 TX1	FR1 n41_Ant 0 TX1	Right Cheek	0.216	0.121	0.411	0.122	0.107	0.180	**0.627**	**0.338**	**0.323**	**0.396**	**0.532**	**0.243**	**0.228**	**0.301**
		Right Tilted	0.001	0.001	0.453	0.065	0.147	0.283	**0.454**	**0.066**	**0.148**	**0.284**	**0.454**	**0.066**	**0.148**	**0.284**
		Left Cheek	0.085	0.101	0.543	0.164	0.215	0.283	**0.628**	**0.249**	**0.300**	**0.368**	**0.644**	**0.265**	**0.316**	**0.384**
		Left Tilted	0.001	0.058	0.567	0.068	0.352	0.212	**0.568**	**0.069**	**0.353**	**0.213**	**0.625**	**0.126**	**0.410**	**0.270**
LTE Band 41_Ant 0 TX1	FR1 n48_Ant 2 TX1	Right Cheek	0.193	0.084	0.411	0.122	0.107	0.180	**0.604**	**0.315**	**0.300**	**0.373**	**0.495**	**0.206**	**0.191**	**0.264**
		Right Tilted	0.001	0.058	0.453	0.065	0.147	0.283	**0.454**	**0.066**	**0.148**	**0.284**	**0.511**	**0.123**	**0.205**	**0.341**
		Left Cheek	0.001	0.081	0.543	0.164	0.215	0.283	**0.544**	**0.165**	**0.216**	**0.284**	**0.624**	**0.245**	**0.296**	**0.364**
		Left Tilted	0.001	0.077	0.567	0.068	0.352	0.212	**0.568**	**0.069**	**0.353**	**0.213**	**0.644**	**0.145**	**0.429**	**0.289**
LTE Band 48_Ant 2 TX1	FR1 n66_Ant 0 TX1	Right Cheek	0.045	0.216	0.411	0.122	0.107	0.180	**0.456**	**0.167**	**0.152**	**0.225**	**0.627**	**0.338**	**0.323**	**0.396**
		Right Tilted	0.035	0.001	0.453	0.065	0.147	0.283	**0.488**	**0.100**	**0.182**	**0.318**	**0.454**	**0.066**	**0.148**	**0.284**
		Left Cheek	0.040	0.175	0.543	0.164	0.215	0.283	**0.583**	**0.204**	**0.255**	**0.323**	**0.718**	**0.339**	**0.390**	**0.458**
		Left Tilted	0.035	0.152	0.567	0.068	0.352	0.212	**0.602**	**0.103**	**0.387**	**0.247**	**0.719**	**0.220**	**0.504**	**0.364**
LTE Band 66_Ant 0 TX1	FR1 n71_Ant 1 TX1	Right Cheek	0.334	0.074	0.411	0.122	0.107	0.180	**0.745**	**0.456**	**0.441**	**0.514**	**0.485**	**0.196**	**0.181**	**0.254**
		Right Tilted	0.169	0.054	0.453	0.065	0.147	0.283	**0.622**	**0.234**	**0.316**	**0.452**	**0.507**	**0.119**	**0.201**	**0.337**
		Left Cheek	0.143	0.536	0.543	0.164	0.215	0.283	**0.686**	**0.307**	**0.358**	**0.426**	**1.079**	**0.700**	**0.751**	**0.819**
		Left Tilted	0.103	0.450	0.567	0.068	0.352	0.212	**0.670**	**0.171**	**0.455**	**0.315**	**1.017**	**0.518**	**0.802**	**0.662**
LTE Band 71_Ant 1 TX1	FR1 n77_Ant 2 TX1	Right Cheek	0.278	0.132	0.411	0.122	0.107	0.180	**0.689**	**0.400**	**0.385**	**0.458**	**0.543**	**0.254**	**0.239**	**0.312**
		Right Tilted	0.262	0.078	0.453	0.065	0.147	0.283	**0.715**	**0.327**	**0.409**	**0.545**	**0.531**	**0.143**	**0.225**	**0.361**
		Left Cheek	0.614	0.093	0.543	0.164	0.215	0.283	**1.157**	**0.778**	**0.829**	**0.897**	**0.636**	**0.257**	**0.308**	**0.376**
		Left Tilted	0.453	0.092	0.567	0.068	0.352	0.212	**1.020**	**0.521**	**0.805**	**0.665**	**0.659**	**0.160**	**0.444**	**0.304**
LTE Band 2_Ant 5 SUB_TX1	FR1 n2_Ant 5 SUB_TX1	Right Cheek	0.021	0.024	0.411	0.122	0.107	0.180	**0.432**	**0.143**	**0.128**	**0.201**	**0.435**	**0.146**	**0.131**	**0.204**
		Right Tilted	0.001	0.001	0.453	0.065	0.147	0.283	**0.454**	**0.066**	**0.148**	**0.284**	**0.454**	**0.066**	**0.148**	**0.284**
		Left Cheek	0.001	0.001	0.543	0.164	0.215	0.283	**0.544**	**0.165**	**0.216**	**0.284**	**0.544**	**0.165**	**0.216**	**0.284**
		Left Tilted	0.001	0.001	0.567	0.068	0.352	0.212	**0.568**	**0.069**	**0.353**	**0.213**	**0.568**	**0.069**	**0.353**	**0.213**
LTE Band 66_Ant 5 SUB_TX1	FR1 n66_Ant 5 SUB_TX1	Right Cheek	0.007	0.010	0.411	0.122	0.107	0.180	**0.418**	**0.129**	**0.114**	**0.187**	**0.421**	**0.132**	**0.117**	**0.190**
		Right Tilted	0.001	0.001	0.453	0.065	0.147	0.283	**0.454**	**0.066**	**0.148**	**0.284**	**0.454**	**0.066**	**0.148**	**0.284**
		Left Cheek	0.001	0.001	0.543	0.164	0.215	0.283	**0.544**	**0.165**	**0.216**	**0.284**	**0.544**	**0.165**	**0.216**	**0.284**
		Left Tilted	0.001	0.001	0.567	0.068	0.352	0.212	**0.568**	**0.069**	**0.353**	**0.213**	**0.568**	**0.069**	**0.353**	**0.213**
	FR1 n41_Ant 5 SUB_TX1	Right Cheek		0.008	0.411	0.122	0.107	0.180					**0.419**	**0.130**	**0.115**	**0.188**
		Right Tilted		0.002	0.453	0.065	0.147	0.283					**0.455**	**0.067**	**0.149**	**0.285**
		Left Cheek		0.002	0.543	0.164	0.215	0.283					**0.545**	**0.166**	**0.217**	**0.285**
		Left Tilted		0.002	0.567	0.068	0.352	0.212					**0.569**	**0.070**	**0.354**	**0.214**
	FR1 n48_Ant 5 SUB_TX1	Right Cheek		0.001	0.411	0.122	0.107	0.180					**0.412**	**0.123**	**0.108**	**0.181**
		Right Tilted		0.001	0.453	0.065	0.147	0.283					**0.454**	**0.066**	**0.148**	**0.284**
		Left Cheek		0.003	0.543	0.164	0.215	0.283					**0.546**	**0.167**	**0.218**	**0.286**
		Left Tilted		0.001	0.567	0.068	0.352	0.212					**0.568**	**0.069**	**0.353**	**0.213**
	FR1 n77_Ant 5 SUB_TX1	Right Cheek		0.015	0.411	0.122	0.107	0.180					**0.426**	**0.137**	**0.122**	**0.195**
		Right Tilted		0.001	0.453	0.065	0.147	0.283					**0.454**	**0.066**	**0.148**	**0.284**
		Left Cheek		0.001	0.543	0.164	0.215	0.283					**0.544**	**0.165**	**0.216**	**0.284**
		Left Tilted		0.001	0.567	0.068	0.352	0.212					**0.568**	**0.069**	**0.353**	**0.213**

<Closed mode>
<WWAN Index 3, WLAN Index 1 (RSDB)>

WWAN Band	FR1 Band	Exposure Position	1 WWAN 1g SAR (W/kg)	2 FR1 1g SAR (W/kg)	3 WLAN2.4GHz Ant 3 1g SAR (W/kg)	4 WLAN2.4GHz Ant 4 1g SAR (W/kg)	5 WLAN2.4GHz Ant 3+4 1g SAR (W/kg)	6 WLAN5/6GHz Ant 3+4 1g SAR (W/kg)	1+3+6 Summed 1g SAR (W/kg)	1+4+6 Summed 1g SAR (W/kg)	1+5+6 Summed 1g SAR (W/kg)	2+3+6 Summed 1g SAR (W/kg)	2+4+6 Summed 1g SAR (W/kg)	2+5+6 Summed 1g SAR (W/kg)
GSM850_Ant 0 TX0		Right Cheek	0.472		0.175	0.122	0.053	0.180	**0.827**	**0.774**	**0.705**			
		Right Tilted	0.296		0.192	0.065	0.069	0.283	**0.771**	**0.644**	**0.648**			
		Left Cheek	0.256		0.232	0.164	0.103	0.283	**0.771**	**0.703**	**0.642**			
		Left Tilted	0.174		0.242	0.068	0.170	0.212	**0.628**	**0.454**	**0.556**			
GSM1900_Ant 2 TX0		Right Cheek	0.174		0.175	0.122	0.053	0.180	**0.529**	**0.476**	**0.407**			
		Right Tilted	0.108		0.192	0.065	0.069	0.283	**0.583**	**0.456**	**0.460**			
		Left Cheek	0.205		0.232	0.164	0.103	0.283	**0.720**	**0.652**	**0.591**			
		Left Tilted	0.104		0.242	0.068	0.170	0.212	**0.558**	**0.384**	**0.486**			
WCDMA II_Ant 2 TX0		Right Cheek	0.254		0.175	0.122	0.053	0.180	**0.609**	**0.556**	**0.487**			
		Right Tilted	0.107		0.192	0.065	0.069	0.283	**0.582**	**0.455**	**0.459**			
		Left Cheek	0.219		0.232	0.164	0.103	0.283	**0.734**	**0.666**	**0.605**			
		Left Tilted	0.082		0.242	0.068	0.170	0.212	**0.536**	**0.362**	**0.464**			
WCDMA IV_Ant 2 TX0		Right Cheek	0.203		0.175	0.122	0.053	0.180	**0.558**	**0.505**	**0.436**			
		Right Tilted	0.138		0.192	0.065	0.069	0.283	**0.613**	**0.486**	**0.490**			
		Left Cheek	0.176		0.232	0.164	0.103	0.283	**0.691**	**0.623**	**0.562**			
		Left Tilted	0.061		0.242	0.068	0.170	0.212	**0.515**	**0.341**	**0.443**			
WCDMA V_Ant 0 TX0		Right Cheek	0.340		0.175	0.122	0.053	0.180	**0.695**	**0.642**	**0.573**			
		Right Tilted	0.172		0.192	0.065	0.069	0.283	**0.647**	**0.520**	**0.524**			
		Left Cheek	0.171		0.232	0.164	0.103	0.283	**0.686**	**0.618**	**0.557**			
		Left Tilted	0.127		0.242	0.068	0.170	0.212	**0.581**	**0.407**	**0.509**			
LTE Band 7_Ant 2 TX0	FR1 n5_Ant 0 TX0	Right Cheek	0.111	0.349	0.175	0.122	0.053	0.180	**0.466**	**0.413**	**0.344**	**0.704**	**0.651**	**0.582**
		Right Tilted	0.070	0.188	0.192	0.065	0.069	0.283	**0.545**	**0.418**	**0.422**	**0.663**	**0.536**	**0.540**
		Left Cheek	0.186	0.131	0.232	0.164	0.103	0.283	**0.701**	**0.633**	**0.572**	**0.646**	**0.578**	**0.517**
		Left Tilted	0.157	0.113	0.242	0.068	0.170	0.212	**0.611**	**0.437**	**0.539**	**0.567**	**0.393**	**0.495**
LTE Band 12_Ant 0 TX0	FR1 n7_Ant 2 TX0	Right Cheek	0.225	0.071	0.175	0.122	0.053	0.180	**0.580**	**0.527**	**0.458**	**0.426**	**0.373**	**0.304**
		Right Tilted	0.125	0.027	0.192	0.065	0.069	0.283	**0.600**	**0.473**	**0.477**	**0.502**	**0.375**	**0.379**
		Left Cheek	0.127	0.167	0.232	0.164	0.103	0.283	**0.642**	**0.574**	**0.513**	**0.682**	**0.614**	**0.553**
		Left Tilted	0.059	0.047	0.242	0.068	0.170	0.212	**0.513**	**0.339**	**0.441**	**0.501**	**0.327**	**0.429**
LTE Band 13_Ant 0 TX0	FR1 n12_Ant 0 TX0	Right Cheek	0.374	0.229	0.175	0.122	0.053	0.180	**0.729**	**0.676**	**0.607**	**0.584**	**0.531**	**0.462**
		Right Tilted	0.256	0.090	0.192	0.065	0.069	0.283	**0.731**	**0.604**	**0.608**	**0.565**	**0.438**	**0.442**
		Left Cheek	0.216	0.081	0.232	0.164	0.103	0.283	**0.731**	**0.663**	**0.602**	**0.596**	**0.528**	**0.467**
		Left Tilted	0.144	0.076	0.242	0.068	0.170	0.212	**0.598**	**0.424**	**0.526**	**0.530**	**0.356**	**0.458**
LTE Band 14_Ant 0 TX0	FR1 n14_Ant 0 TX0	Right Cheek	0.379	0.395	0.175	0.122	0.053	0.180	**0.734**	**0.681**	**0.612**	**0.750**	**0.697**	**0.628**
		Right Tilted	0.263	0.161	0.192	0.065	0.069	0.283	**0.738**	**0.611**	**0.615**	**0.636**	**0.509**	**0.513**
		Left Cheek	0.224	0.261	0.232	0.164	0.103	0.283	**0.739**	**0.671**	**0.610**	**0.776**	**0.708**	**0.647**
		Left Tilted	0.155	0.198	0.242	0.068	0.170	0.212	**0.609**	**0.435**	**0.537**	**0.652**	**0.478**	**0.580**
LTE Band 25_Ant 2 TX0	FR1 n25_Ant 2 TX0	Right Cheek	0.292	0.204	0.175	0.122	0.053	0.180	**0.647**	**0.594**	**0.525**	**0.559**	**0.506**	**0.437**
		Right Tilted	0.128	0.089	0.192	0.065	0.069	0.283	**0.603**	**0.476**	**0.480**	**0.564**	**0.437**	**0.441**
		Left Cheek	0.317	0.296	0.232	0.164	0.103	0.283	**0.832**	**0.764**	**0.703**	**0.811**	**0.743**	**0.682**
		Left Tilted	0.132	0.057	0.242	0.068	0.170	0.212	**0.586**	**0.412**	**0.514**	**0.511**	**0.337**	**0.439**
LTE Band 26_Ant 0 TX0	FR1 n30_Ant 2 TX0	Right Cheek	0.412	0.108	0.175	0.122	0.053	0.180	**0.767**	**0.714**	**0.645**	**0.463**	**0.410**	**0.341**
		Right Tilted	0.258	0.001	0.192	0.065	0.069	0.283	**0.733**	**0.606**	**0.610**	**0.476**	**0.349**	**0.353**
		Left Cheek	0.251	0.104	0.232	0.164	0.103	0.283	**0.766**	**0.698**	**0.637**	**0.619**	**0.551**	**0.490**
		Left Tilted	0.163	0.062	0.242	0.068	0.170	0.212	**0.617**	**0.443**	**0.545**	**0.516**	**0.342**	**0.444**
LTE Band 30_Ant 2 TX0	FR1 n38_Ant 2 TX0	Right Cheek	0.154	0.155	0.175	0.122	0.053	0.180	**0.509**	**0.456**	**0.387**	**0.510**	**0.457**	**0.388**
		Right Tilted	0.086	0.096	0.192	0.065	0.069	0.283	**0.561**	**0.434**	**0.438**	**0.571**	**0.444**	**0.448**
		Left Cheek	0.120	0.220	0.232	0.164	0.103	0.283	**0.635**	**0.567**	**0.506**	**0.735**	**0.667**	**0.606**
		Left Tilted	0.112	0.132	0.242	0.068	0.170	0.212	**0.566**	**0.392**	**0.494**	**0.586**	**0.412**	**0.514**
		Right Cheek	0.078	0.153	0.175	0.122	0.053	0.180	**0.433**	**0.380**	**0.311**	**0.508**	**0.455**	**0.386**

LTE Band 38_Ant 2 TX0	FR1 n41_Ant 2 TX0	Right Tilted	0.048	0.079	0.192	0.065	0.069	0.283	**0.523**	**0.396**	**0.400**	**0.554**	**0.427**	**0.431**
		Left Cheek	0.112	0.185	0.232	0.164	0.103	0.283	**0.627**	**0.559**	**0.498**	**0.700**	**0.632**	**0.571**
		Left Tilted	0.063	0.119	0.242	0.068	0.170	0.212	**0.517**	**0.343**	**0.445**	**0.573**	**0.399**	**0.501**
LTE Band 41_Ant 2 TX0	FR1 n48_Ant 6 TX0	Right Cheek	0.076	0.538	0.175	0.122	0.053	0.180	**0.431**	**0.378**	**0.309**	**0.893**	**0.840**	**0.771**
		Right Tilted	0.046	0.083	0.192	0.065	0.069	0.283	**0.521**	**0.394**	**0.398**	**0.558**	**0.431**	**0.435**
		Left Cheek	0.106	0.310	0.232	0.164	0.103	0.283	**0.621**	**0.553**	**0.492**	**0.825**	**0.757**	**0.696**
		Left Tilted	0.064	0.115	0.242	0.068	0.170	0.212	**0.518**	**0.344**	**0.446**	**0.569**	**0.395**	**0.497**
LTE Band 48_Ant 6 TX0	FR1 n66_Ant 2 TX0	Right Cheek	0.173	0.238	0.175	0.122	0.053	0.180	**0.528**	**0.475**	**0.406**	**0.593**	**0.540**	**0.471**
		Right Tilted	0.089	0.067	0.192	0.065	0.069	0.283	**0.564**	**0.437**	**0.441**	**0.542**	**0.415**	**0.419**
		Left Cheek	0.182	0.267	0.232	0.164	0.103	0.283	**0.697**	**0.629**	**0.568**	**0.782**	**0.714**	**0.653**
		Left Tilted	0.155	0.104	0.242	0.068	0.170	0.212	**0.609**	**0.435**	**0.537**	**0.558**	**0.384**	**0.486**
LTE Band 66_Ant 2 TX0	FR1 n71_Ant 0 TX0	Right Cheek	0.214	0.169	0.175	0.122	0.053	0.180	**0.569**	**0.516**	**0.447**	**0.524**	**0.471**	**0.402**
		Right Tilted	0.148	0.090	0.192	0.065	0.069	0.283	**0.623**	**0.496**	**0.500**	**0.565**	**0.438**	**0.442**
		Left Cheek	0.298	0.074	0.232	0.164	0.103	0.283	**0.813**	**0.745**	**0.684**	**0.589**	**0.521**	**0.460**
		Left Tilted	0.148	0.057	0.242	0.068	0.170	0.212	**0.602**	**0.428**	**0.530**	**0.511**	**0.337**	**0.439**
LTE Band 71_Ant 0 TX0	FR1 n77_Ant 6 TX0	Right Cheek	0.109	0.439	0.175	0.122	0.053	0.180	**0.464**	**0.411**	**0.342**	**0.794**	**0.741**	**0.672**
		Right Tilted	0.093	0.332	0.192	0.065	0.069	0.283	**0.568**	**0.441**	**0.445**	**0.807**	**0.680**	**0.684**
		Left Cheek	0.114	0.289	0.232	0.164	0.103	0.283	**0.629**	**0.561**	**0.500**	**0.804**	**0.736**	**0.675**
		Left Tilted	0.001	0.242	0.242	0.068	0.170	0.212	**0.455**	**0.281**	**0.383**	**0.696**	**0.522**	**0.624**
LTE Band 2_Ant 1 SUB_TX0	FR1 n2_Ant 1 SUB_TX0	Right Cheek	0.156	0.205	0.175	0.122	0.053	0.180	**0.511**	**0.458**	**0.389**	**0.560**	**0.507**	**0.438**
		Right Tilted	0.315	0.308	0.192	0.065	0.069	0.283	**0.790**	**0.663**	**0.667**	**0.783**	**0.656**	**0.660**
		Left Cheek	0.927	0.859	0.232	0.164	0.103	0.283	**1.442**	**1.374**	**1.313**	**1.374**	**1.306**	**1.245**
		Left Tilted	0.478	0.524	0.242	0.068	0.170	0.212	**0.932**	**0.758**	**0.860**	**0.978**	**0.804**	**0.906**
LTE Band 66_Ant 1 SUB_TX0	FR1 n66_Ant 1 SUB_TX0	Right Cheek	0.167	0.212	0.175	0.122	0.053	0.180	**0.522**	**0.469**	**0.400**	**0.567**	**0.514**	**0.445**
		Right Tilted	0.132	0.146	0.192	0.065	0.069	0.283	**0.607**	**0.480**	**0.484**	**0.621**	**0.494**	**0.498**
		Left Cheek	0.979	0.925	0.232	0.164	0.103	0.283	**1.494**	**1.426**	**1.365**	**1.440**	**1.372**	**1.311**
		Left Tilted	0.420	0.415	0.242	0.068	0.170	0.212	**0.874**	**0.700**	**0.802**	**0.869**	**0.695**	**0.797**
	FR1 n41_Ant 1 SUB_TX0	Right Cheek		0.151	0.175	0.122	0.053	0.180				**0.506**	**0.453**	**0.384**
		Right Tilted		0.104	0.192	0.065	0.069	0.283				**0.579**	**0.452**	**0.456**
		Left Cheek		0.524	0.232	0.164	0.103	0.283				**1.039**	**0.971**	**0.910**
		Left Tilted		0.327	0.242	0.068	0.170	0.212				**0.781**	**0.607**	**0.709**
	FR1 n48_Ant 1 SUB_TX0	Right Cheek		0.139	0.175	0.122	0.053	0.180				**0.494**	**0.441**	**0.372**
		Right Tilted		0.113	0.192	0.065	0.069	0.283				**0.588**	**0.461**	**0.465**
		Left Cheek		0.777	0.232	0.164	0.103	0.283				**1.292**	**1.224**	**1.163**
		Left Tilted		0.478	0.242	0.068	0.170	0.212				**0.932**	**0.758**	**0.860**
	FR1 n77_Ant 1 SUB_TX0	Right Cheek		0.233	0.175	0.122	0.053	0.180				**0.588**	**0.535**	**0.466**
		Right Tilted		0.274	0.192	0.065	0.069	0.283				**0.749**	**0.622**	**0.626**
		Left Cheek		0.953	0.232	0.164	0.103	0.283				**1.468**	**1.400**	**1.339**
		Left Tilted		0.461	0.242	0.068	0.170	0.212				**0.915**	**0.741**	**0.843**

<Closed mode>
<WWAN Index 3, WLAN Index 1 (RSDB)>

WWAN Band	FR1 Band	Exposure Position	1	2	3	4	5	6	1+3+6 Summed 1g SAR (W/kg)	1+4+6 Summed 1g SAR (W/kg)	1+5+6 Summed 1g SAR (W/kg)	2+3+6 Summed 1g SAR (W/kg)	2+4+6 Summed 1g SAR (W/kg)	2+5+6 Summed 1g SAR (W/kg)
			WWAN	FR1	WLAN2.4GHz Ant 3	WLAN2.4GHz Ant 4	WLAN2.4GHz Ant 3+4	WLAN5/6GHz Ant 3+4						
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)						
GSM850_Ant 1 TX1		Right Cheek	0.286		0.175	0.122	0.053	0.180	**0.641**	**0.588**	**0.519**			
		Right Tilted	0.238		0.192	0.065	0.069	0.283	**0.713**	**0.586**	**0.590**			
		Left Cheek	0.569		0.232	0.164	0.103	0.283	**1.084**	**1.016**	**0.955**			
		Left Tilted	0.301		0.242	0.068	0.170	0.212	**0.755**	**0.581**	**0.683**			
GSM1900_Ant 0 TX1		Right Cheek	0.153		0.175	0.122	0.053	0.180	**0.508**	**0.455**	**0.386**			
		Right Tilted	0.031		0.192	0.065	0.069	0.283	**0.506**	**0.379**	**0.383**			
		Left Cheek	0.050		0.232	0.164	0.103	0.283	**0.565**	**0.497**	**0.436**			
		Left Tilted	0.026		0.242	0.068	0.170	0.212	**0.480**	**0.306**	**0.408**			
		Right Cheek	0.285		0.175	0.122	0.053	0.180	**0.640**	**0.587**	**0.518**			

WCDMA II_Ant 0 TX1		Right Tilted	0.093		0.192	0.065	0.069	0.283	**0.568**	**0.441**	**0.445**			
		Left Cheek	0.154		0.232	0.164	0.103	0.283	**0.669**	**0.601**	**0.540**			
		Left Tilted	0.081		0.242	0.068	0.170	0.212	**0.535**	**0.361**	**0.463**			
WCDMA IV_Ant 0 TX1		Right Cheek	0.307		0.175	0.122	0.053	0.180	**0.662**	**0.609**	**0.540**			
		Right Tilted	0.110		0.192	0.065	0.069	0.283	**0.585**	**0.458**	**0.462**			
		Left Cheek	0.092		0.232	0.164	0.103	0.283	**0.607**	**0.539**	**0.478**			
		Left Tilted	0.070		0.242	0.068	0.170	0.212	**0.524**	**0.350**	**0.452**			
WCDMA V_Ant 1 TX1		Right Cheek	0.236		0.175	0.122	0.053	0.180	**0.591**	**0.538**	**0.469**			
		Right Tilted	0.212		0.192	0.065	0.069	0.283	**0.687**	**0.560**	**0.564**			
		Left Cheek	0.439		0.232	0.164	0.103	0.283	**0.954**	**0.886**	**0.825**			
		Left Tilted	0.276		0.242	0.068	0.170	0.212	**0.730**	**0.556**	**0.658**			
LTE Band 7_Ant 0 TX1	FR1 n5_Ant 1 TX1	Right Cheek	0.140	0.255	0.175	0.122	0.053	0.180	**0.495**	**0.442**	**0.373**	**0.610**	**0.557**	**0.488**
		Right Tilted	0.001	0.151	0.192	0.065	0.069	0.283	**0.476**	**0.349**	**0.353**	**0.626**	**0.499**	**0.503**
		Left Cheek	0.120	0.548	0.232	0.164	0.103	0.283	**0.635**	**0.567**	**0.506**	**1.063**	**0.995**	**0.934**
		Left Tilted	0.064	0.458	0.242	0.068	0.170	0.212	**0.518**	**0.344**	**0.446**	**0.912**	**0.738**	**0.840**
LTE Band 12_Ant 1 TX1	FR1 n7_Ant 0 TX1	Right Cheek	0.291	0.089	0.175	0.122	0.053	0.180	**0.646**	**0.593**	**0.524**	**0.444**	**0.391**	**0.322**
		Right Tilted	0.241	0.001	0.192	0.065	0.069	0.283	**0.716**	**0.589**	**0.593**	**0.476**	**0.349**	**0.353**
		Left Cheek	0.606	0.079	0.232	0.164	0.103	0.283	**1.121**	**1.053**	**0.992**	**0.594**	**0.526**	**0.465**
		Left Tilted	0.326	0.001	0.242	0.068	0.170	0.212	**0.780**	**0.606**	**0.708**	**0.455**	**0.281**	**0.383**
LTE Band 13_Ant 1 TX1	FR1 n12_Ant 1 TX1	Right Cheek	0.291	0.092	0.175	0.122	0.053	0.180	**0.646**	**0.593**	**0.524**	**0.447**	**0.394**	**0.325**
		Right Tilted	0.239	0.133	0.192	0.065	0.069	0.283	**0.714**	**0.587**	**0.591**	**0.608**	**0.481**	**0.485**
		Left Cheek	0.565	0.630	0.232	0.164	0.103	0.283	**1.080**	**1.012**	**0.951**	**1.145**	**1.077**	**1.016**
		Left Tilted	0.261	0.527	0.242	0.068	0.170	0.212	**0.715**	**0.541**	**0.643**	**0.981**	**0.807**	**0.909**
LTE Band 14_Ant 1 TX1	FR1 n14_Ant 1 TX1	Right Cheek	0.317	0.163	0.175	0.122	0.053	0.180	**0.672**	**0.619**	**0.550**	**0.518**	**0.465**	**0.396**
		Right Tilted	0.267	0.228	0.192	0.065	0.069	0.283	**0.742**	**0.615**	**0.619**	**0.703**	**0.576**	**0.580**
		Left Cheek	0.576	0.497	0.232	0.164	0.103	0.283	**1.091**	**1.023**	**0.962**	**1.012**	**0.944**	**0.883**
		Left Tilted	0.270	0.339	0.242	0.068	0.170	0.212	**0.724**	**0.550**	**0.652**	**0.793**	**0.619**	**0.721**
LTE Band 25_Ant 0 TX1	FR1 n25_Ant 0 TX1	Right Cheek	0.287	0.153	0.175	0.122	0.053	0.180	**0.642**	**0.589**	**0.520**	**0.508**	**0.455**	**0.386**
		Right Tilted	0.149	0.044	0.192	0.065	0.069	0.283	**0.624**	**0.497**	**0.501**	**0.519**	**0.392**	**0.396**
		Left Cheek	0.188	0.102	0.232	0.164	0.103	0.283	**0.703**	**0.635**	**0.574**	**0.617**	**0.549**	**0.488**
		Left Tilted	0.150	0.071	0.242	0.068	0.170	0.212	**0.604**	**0.430**	**0.532**	**0.525**	**0.351**	**0.453**
LTE Band 26_Ant 1 TX1	FR1 n30_Ant 0 TX1	Right Cheek	0.297	0.131	0.175	0.122	0.053	0.180	**0.652**	**0.599**	**0.530**	**0.486**	**0.433**	**0.364**
		Right Tilted	0.267	0.001	0.192	0.065	0.069	0.283	**0.742**	**0.615**	**0.619**	**0.476**	**0.349**	**0.353**
		Left Cheek	0.554	0.124	0.232	0.164	0.103	0.283	**1.069**	**1.001**	**0.940**	**0.639**	**0.571**	**0.510**
		Left Tilted	0.292	0.075	0.242	0.068	0.170	0.212	**0.746**	**0.572**	**0.674**	**0.529**	**0.355**	**0.457**
LTE Band 30_Ant 0 TX1	FR1 n38_Ant 0 TX1	Right Cheek	0.178	0.273	0.175	0.122	0.053	0.180	**0.533**	**0.480**	**0.411**	**0.628**	**0.575**	**0.506**
		Right Tilted	0.086	0.082	0.192	0.065	0.069	0.283	**0.561**	**0.434**	**0.438**	**0.557**	**0.430**	**0.434**
		Left Cheek	0.128	0.167	0.232	0.164	0.103	0.283	**0.643**	**0.575**	**0.514**	**0.682**	**0.614**	**0.553**
		Left Tilted	0.078	0.085	0.242	0.068	0.170	0.212	**0.532**	**0.358**	**0.460**	**0.539**	**0.365**	**0.467**
LTE Band 38_Ant 0 TX1	FR1 n41_Ant 0 TX1	Right Cheek	0.216	0.121	0.175	0.122	0.053	0.180	**0.571**	**0.518**	**0.449**	**0.476**	**0.423**	**0.354**
		Right Tilted	0.001	0.001	0.192	0.065	0.069	0.283	**0.476**	**0.349**	**0.353**	**0.476**	**0.349**	**0.353**
		Left Cheek	0.085	0.101	0.232	0.164	0.103	0.283	**0.600**	**0.532**	**0.471**	**0.616**	**0.548**	**0.487**
		Left Tilted	0.001	0.058	0.242	0.068	0.170	0.212	**0.455**	**0.281**	**0.383**	**0.512**	**0.338**	**0.440**
LTE Band 41_Ant 0 TX1	FR1 n48_Ant 2 TX1	Right Cheek	0.193	0.084	0.175	0.122	0.053	0.180	**0.548**	**0.495**	**0.426**	**0.439**	**0.386**	**0.317**
		Right Tilted	0.001	0.058	0.192	0.065	0.069	0.283	**0.476**	**0.349**	**0.353**	**0.533**	**0.406**	**0.410**
		Left Cheek	0.001	0.081	0.232	0.164	0.103	0.283	**0.516**	**0.448**	**0.387**	**0.596**	**0.528**	**0.467**
		Left Tilted	0.001	0.077	0.242	0.068	0.170	0.212	**0.455**	**0.281**	**0.383**	**0.531**	**0.357**	**0.459**
LTE Band 48_Ant 2 TX1	FR1 n66_Ant 0 TX1	Right Cheek	0.045	0.216	0.175	0.122	0.053	0.180	**0.400**	**0.347**	**0.278**	**0.571**	**0.518**	**0.449**
		Right Tilted	0.035	0.001	0.192	0.065	0.069	0.283	**0.510**	**0.383**	**0.387**	**0.476**	**0.349**	**0.353**
		Left Cheek	0.040	0.175	0.232	0.164	0.103	0.283	**0.555**	**0.487**	**0.426**	**0.690**	**0.622**	**0.561**
		Left Tilted	0.035	0.152	0.242	0.068	0.170	0.212	**0.489**	**0.315**	**0.417**	**0.606**	**0.432**	**0.534**
LTE Band 66_Ant 0 TX1	FR1 n71_Ant 1 TX1	Right Cheek	0.334	0.074	0.175	0.122	0.053	0.180	**0.689**	**0.636**	**0.567**	**0.429**	**0.376**	**0.307**
		Right Tilted	0.169	0.054	0.192	0.065	0.069	0.283	**0.644**	**0.517**	**0.521**	**0.529**	**0.402**	**0.406**
		Left Cheek	0.143	0.536	0.232	0.164	0.103	0.283	**0.658**	**0.590**	**0.529**	**1.051**	**0.983**	**0.922**
		Left Tilted	0.103	0.450	0.242	0.068	0.170	0.212	**0.557**	**0.383**	**0.485**	**0.904**	**0.730**	**0.832**
		Right Cheek	0.278	0.132	0.175	0.122	0.053	0.180	**0.633**	**0.580**	**0.511**	**0.487**	**0.434**	**0.365**

LTE Band 71_Ant 1 TX1	FR1 n77_Ant 2 TX1	Right Tilted	0.262	0.078	0.192	0.065	0.069	0.283	**0.737**	**0.610**	**0.614**	**0.553**	**0.426**	**0.430**
		Left Cheek	0.614	0.093	0.232	0.164	0.103	0.283	**1.129**	**1.061**	**1.000**	**0.608**	**0.540**	**0.479**
		Left Tilted	0.453	0.092	0.242	0.068	0.170	0.212	**0.907**	**0.733**	**0.835**	**0.546**	**0.372**	**0.474**
LTE Band 2_Ant 5 SUB_TX1	FR1 n2_Ant 5 SUB_TX1	Right Cheek	0.021	0.024	0.175	0.122	0.053	0.180	**0.376**	**0.323**	**0.254**	**0.379**	**0.326**	**0.257**
		Right Tilted	0.001	0.001	0.192	0.065	0.069	0.283	**0.476**	**0.349**	**0.353**	**0.476**	**0.349**	**0.353**
		Left Cheek	0.001	0.001	0.232	0.164	0.103	0.283	**0.516**	**0.448**	**0.387**	**0.516**	**0.448**	**0.387**
		Left Tilted	0.001	0.001	0.242	0.068	0.170	0.212	**0.455**	**0.281**	**0.383**	**0.455**	**0.281**	**0.383**
LTE Band 66_Ant 5 SUB_TX1	FR1 n66_Ant 5 SUB_TX1	Right Cheek	0.007	0.010	0.175	0.122	0.053	0.180	**0.362**	**0.309**	**0.240**	**0.365**	**0.312**	**0.243**
		Right Tilted	0.001	0.001	0.192	0.065	0.069	0.283	**0.476**	**0.349**	**0.353**	**0.476**	**0.349**	**0.353**
		Left Cheek	0.001	0.001	0.232	0.164	0.103	0.283	**0.516**	**0.448**	**0.387**	**0.516**	**0.448**	**0.387**
		Left Tilted	0.001	0.001	0.242	0.068	0.170	0.212	**0.455**	**0.281**	**0.383**	**0.455**	**0.281**	**0.383**
	FR1 n41_Ant 5 SUB_TX1	Right Cheek		0.008	0.175	0.122	0.053	0.180				**0.363**	**0.310**	**0.241**
		Right Tilted		0.002	0.192	0.065	0.069	0.283				**0.477**	**0.350**	**0.354**
		Left Cheek		0.002	0.232	0.164	0.103	0.283				**0.517**	**0.449**	**0.388**
		Left Tilted		0.002	0.242	0.068	0.170	0.212				**0.456**	**0.282**	**0.384**
	FR1 n48_Ant 5 SUB_TX1	Right Cheek		0.001	0.175	0.122	0.053	0.180				**0.356**	**0.303**	**0.234**
		Right Tilted		0.001	0.192	0.065	0.069	0.283				**0.476**	**0.349**	**0.353**
		Left Cheek		0.003	0.232	0.164	0.103	0.283				**0.518**	**0.450**	**0.389**
		Left Tilted		0.001	0.242	0.068	0.170	0.212				**0.455**	**0.281**	**0.383**
	FR1 n77_Ant 5 SUB_TX1	Right Cheek		0.015	0.175	0.122	0.053	0.180				**0.370**	**0.317**	**0.248**
		Right Tilted		0.001	0.192	0.065	0.069	0.283				**0.476**	**0.349**	**0.353**
		Left Cheek		0.001	0.232	0.164	0.103	0.283				**0.516**	**0.448**	**0.387**
		Left Tilted		0.001	0.242	0.068	0.170	0.212				**0.455**	**0.281**	**0.383**

<Closed mode>
<WLAN Index 2, BT Index 1>

Exposure Position	1	2	3	4	5	6	7	4+5 Summed 1g SAR (W/kg)	4+6 Summed 1g SAR (W/kg)	4+7 Summed 1g SAR (W/kg)
	WLAN2.4GHz Ant 3	WLAN2.4GHz Ant 4	WLAN2.4GHz Ant 3+4	WLAN5/6GHz Ant 3+4	Bluetooth Ant 3	Bluetooth Ant 4	Bluetooth Ant 3+4			
	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)			
Right Cheek	0.595	0.122	0.259	0.543	0.220	0.079	0.217	**0.763**	**0.622**	**0.760**
Right Tilted	0.655	0.065	0.336	0.874	0.236	0.038	0.234	**1.110**	**0.912**	**1.108**
Left Cheek	0.788	0.164	0.493	0.729	0.270	0.101	0.282	**0.999**	**0.830**	**1.011**
Left Tilted	0.967	0.068	0.784	0.526	0.297	0.054	0.256	**0.823**	**0.580**	**0.782**

<Closed mode>
<WLAN Index 2 (RSDB)>

Exposure Position	1	2	3	4	1+4 Summed 1g SAR (W/kg)	2+4 Summed 1g SAR (W/kg)	3+4 Summed 1g SAR (W/kg)
	WLAN2.4GHz Ant 3	WLAN2.4GHz Ant 4	WLAN2.4GHz Ant 3+4	WLAN5/6GHz Ant 3+4			
	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)			
Right Cheek	0.524	0.122	0.236	0.543	**1.067**	**0.665**	**0.779**
Right Tilted	0.577	0.065	0.306	0.779	**1.356**	**0.844**	**1.085**
Left Cheek	0.694	0.164	0.450	0.650	**1.344**	**0.814**	**1.100**
Left Tilted	0.723	0.068	0.715	0.526	**1.249**	**0.594**	**1.241**

<Closed mode>
<WWAN Index 3, BT Index 1>

WWAN Band	FR1 Band	Exposure Position	1 WWAN 1g SAR (W/kg)	2 FR1 1g SAR (W/kg)	9 Bluetooth Ant 3 1g SAR (W/kg)	10 Bluetooth Ant 4 1g SAR (W/kg)	11 Bluetooth Ant 3+4 1g SAR (W/kg)	1+9 Summed 1g SAR (W/kg)	1+10 Summed 1g SAR (W/kg)	1+11 Summed 1g SAR (W/kg)	2+9 Summed 1g SAR (W/kg)	2+10 Summed 1g SAR (W/kg)	2+11 Summed 1g SAR (W/kg)
GSM850_Ant 0 TX0		Right Cheek	0.472		0.220	0.079	0.217	**0.692**	**0.551**	**0.689**			
		Right Tilted	0.296		0.236	0.038	0.234	**0.532**	**0.334**	**0.530**			
		Left Cheek	0.256		0.270	0.101	0.282	**0.526**	**0.357**	**0.538**			
		Left Tilted	0.174		0.297	0.054	0.256	**0.471**	**0.228**	**0.430**			
GSM1900_Ant 2 TX0		Right Cheek	0.174		0.220	0.079	0.217	**0.394**	**0.253**	**0.391**			
		Right Tilted	0.108		0.236	0.038	0.234	**0.344**	**0.146**	**0.342**			
		Left Cheek	0.205		0.270	0.101	0.282	**0.475**	**0.306**	**0.487**			
		Left Tilted	0.104		0.297	0.054	0.256	**0.401**	**0.158**	**0.360**			
WCDMA II_Ant 2 TX0		Right Cheek	0.254		0.220	0.079	0.217	**0.474**	**0.333**	**0.471**			
		Right Tilted	0.107		0.236	0.038	0.234	**0.343**	**0.145**	**0.341**			
		Left Cheek	0.219		0.270	0.101	0.282	**0.489**	**0.320**	**0.501**			
		Left Tilted	0.082		0.297	0.054	0.256	**0.379**	**0.136**	**0.338**			
WCDMA IV_Ant 2 TX0		Right Cheek	0.203		0.220	0.079	0.217	**0.423**	**0.282**	**0.420**			
		Right Tilted	0.138		0.236	0.038	0.234	**0.374**	**0.176**	**0.372**			
		Left Cheek	0.176		0.270	0.101	0.282	**0.446**	**0.277**	**0.458**			
		Left Tilted	0.061		0.297	0.054	0.256	**0.358**	**0.115**	**0.317**			
WCDMA V_Ant 0 TX0		Right Cheek	0.340		0.220	0.079	0.217	**0.560**	**0.419**	**0.557**			
		Right Tilted	0.172		0.236	0.038	0.234	**0.408**	**0.210**	**0.406**			
		Left Cheek	0.171		0.270	0.101	0.282	**0.441**	**0.272**	**0.453**			
		Left Tilted	0.127		0.297	0.054	0.256	**0.424**	**0.181**	**0.383**			
LTE Band 7_Ant 2 TX0	FR1 n5_Ant 0 TX0	Right Cheek	0.111	0.349	0.220	0.079	0.217	**0.331**	**0.190**	**0.328**	**0.569**	**0.428**	**0.566**
		Right Tilted	0.070	0.188	0.236	0.038	0.234	**0.306**	**0.108**	**0.304**	**0.424**	**0.226**	**0.422**
		Left Cheek	0.186	0.131	0.270	0.101	0.282	**0.456**	**0.287**	**0.468**	**0.401**	**0.232**	**0.413**
		Left Tilted	0.157	0.113	0.297	0.054	0.256	**0.454**	**0.211**	**0.413**	**0.410**	**0.167**	**0.369**
LTE Band 12_Ant 0 TX0	FR1 n7_Ant 2 TX0	Right Cheek	0.225	0.071	0.220	0.079	0.217	**0.445**	**0.304**	**0.442**	**0.291**	**0.150**	**0.288**
		Right Tilted	0.125	0.027	0.236	0.038	0.234	**0.361**	**0.163**	**0.359**	**0.263**	**0.065**	**0.261**
		Left Cheek	0.127	0.167	0.270	0.101	0.282	**0.397**	**0.228**	**0.409**	**0.437**	**0.268**	**0.449**
		Left Tilted	0.059	0.047	0.297	0.054	0.256	**0.356**	**0.113**	**0.315**	**0.344**	**0.101**	**0.303**
LTE Band 13_Ant 0 TX0	FR1 n12_Ant 0 TX0	Right Cheek	0.374	0.229	0.220	0.079	0.217	**0.594**	**0.453**	**0.591**	**0.449**	**0.308**	**0.446**
		Right Tilted	0.256	0.090	0.236	0.038	0.234	**0.492**	**0.294**	**0.490**	**0.326**	**0.128**	**0.324**
		Left Cheek	0.216	0.081	0.270	0.101	0.282	**0.486**	**0.317**	**0.498**	**0.351**	**0.182**	**0.363**
		Left Tilted	0.144	0.076	0.297	0.054	0.256	**0.441**	**0.198**	**0.400**	**0.373**	**0.130**	**0.332**
LTE Band 14_Ant 0 TX0	FR1 n14_Ant 0 TX0	Right Cheek	0.379	0.395	0.220	0.079	0.217	**0.599**	**0.458**	**0.596**	**0.615**	**0.474**	**0.612**
		Right Tilted	0.263	0.161	0.236	0.038	0.234	**0.499**	**0.301**	**0.497**	**0.397**	**0.199**	**0.395**
		Left Cheek	0.224	0.261	0.270	0.101	0.282	**0.494**	**0.325**	**0.506**	**0.531**	**0.362**	**0.543**
		Left Tilted	0.155	0.198	0.297	0.054	0.256	**0.452**	**0.209**	**0.411**	**0.495**	**0.252**	**0.454**
LTE Band 25_Ant 2 TX0	FR1 n25_Ant 2 TX0	Right Cheek	0.292	0.204	0.220	0.079	0.217	**0.512**	**0.371**	**0.509**	**0.424**	**0.283**	**0.421**
		Right Tilted	0.128	0.089	0.236	0.038	0.234	**0.364**	**0.166**	**0.362**	**0.325**	**0.127**	**0.323**
		Left Cheek	0.317	0.296	0.270	0.101	0.282	**0.587**	**0.418**	**0.599**	**0.566**	**0.397**	**0.578**
		Left Tilted	0.132	0.057	0.297	0.054	0.256	**0.429**	**0.186**	**0.388**	**0.354**	**0.111**	**0.313**
LTE Band 26_Ant 0 TX0	FR1 n30_Ant 2 TX0	Right Cheek	0.412	0.108	0.220	0.079	0.217	**0.632**	**0.491**	**0.629**	**0.328**	**0.187**	**0.325**
		Right Tilted	0.258	0.001	0.236	0.038	0.234	**0.494**	**0.296**	**0.492**	**0.237**	**0.039**	**0.235**
		Left Cheek	0.251	0.104	0.270	0.101	0.282	**0.521**	**0.352**	**0.533**	**0.374**	**0.205**	**0.386**
		Left Tilted	0.163	0.062	0.297	0.054	0.256	**0.460**	**0.217**	**0.419**	**0.359**	**0.116**	**0.318**
LTE Band 30_Ant 2 TX0	FR1 n38_Ant 2 TX0	Right Cheek	0.154	0.155	0.220	0.079	0.217	**0.374**	**0.233**	**0.371**	**0.375**	**0.234**	**0.372**
		Right Tilted	0.086	0.096	0.236	0.038	0.234	**0.322**	**0.124**	**0.320**	**0.332**	**0.134**	**0.330**
		Left Cheek	0.120	0.220	0.270	0.101	0.282	**0.390**	**0.221**	**0.402**	**0.490**	**0.321**	**0.502**
		Left Tilted	0.112	0.132	0.297	0.054	0.256	**0.409**	**0.166**	**0.368**	**0.429**	**0.186**	**0.388**
		Right Cheek	0.078	0.153	0.220	0.079	0.217	**0.298**	**0.157**	**0.295**	**0.373**	**0.232**	**0.370**

LTE Band 38_Ant 2 TX0	FR1 n41_Ant 2 TX0	Right Tilted	0.048	0.079	0.236	0.038	0.234	**0.284**	**0.086**	**0.282**	**0.315**	**0.117**	**0.313**
		Left Cheek	0.112	0.185	0.270	0.101	0.282	**0.382**	**0.213**	**0.394**	**0.455**	**0.286**	**0.467**
		Left Tilted	0.063	0.119	0.297	0.054	0.256	**0.360**	**0.117**	**0.319**	**0.416**	**0.173**	**0.375**
LTE Band 41_Ant 2 TX0	FR1 n48_Ant 6 TX0	Right Cheek	0.076	0.538	0.220	0.079	0.217	**0.296**	**0.155**	**0.293**	**0.758**	**0.617**	**0.755**
		Right Tilted	0.046	0.083	0.236	0.038	0.234	**0.282**	**0.084**	**0.280**	**0.319**	**0.121**	**0.317**
		Left Cheek	0.106	0.310	0.270	0.101	0.282	**0.376**	**0.207**	**0.388**	**0.580**	**0.411**	**0.592**
		Left Tilted	0.064	0.115	0.297	0.054	0.256	**0.361**	**0.118**	**0.320**	**0.412**	**0.169**	**0.371**
LTE Band 48_Ant 6 TX0	FR1 n66_Ant 2 TX0	Right Cheek	0.173	0.238	0.220	0.079	0.217	**0.393**	**0.252**	**0.390**	**0.458**	**0.317**	**0.455**
		Right Tilted	0.089	0.067	0.236	0.038	0.234	**0.325**	**0.127**	**0.323**	**0.303**	**0.105**	**0.301**
		Left Cheek	0.182	0.267	0.270	0.101	0.282	**0.452**	**0.283**	**0.464**	**0.537**	**0.368**	**0.549**
		Left Tilted	0.155	0.104	0.297	0.054	0.256	**0.452**	**0.209**	**0.411**	**0.401**	**0.158**	**0.360**
LTE Band 66_Ant 2 TX0	FR1 n71_Ant 0 TX0	Right Cheek	0.214	0.169	0.220	0.079	0.217	**0.434**	**0.293**	**0.431**	**0.389**	**0.248**	**0.386**
		Right Tilted	0.148	0.090	0.236	0.038	0.234	**0.384**	**0.186**	**0.382**	**0.326**	**0.128**	**0.324**
		Left Cheek	0.298	0.074	0.270	0.101	0.282	**0.568**	**0.399**	**0.580**	**0.344**	**0.175**	**0.356**
		Left Tilted	0.148	0.057	0.297	0.054	0.256	**0.445**	**0.202**	**0.404**	**0.354**	**0.111**	**0.313**
LTE Band 71_Ant 0 TX0	FR1 n77_Ant 6 TX0	Right Cheek	0.109	0.439	0.220	0.079	0.217	**0.329**	**0.188**	**0.326**	**0.659**	**0.518**	**0.656**
		Right Tilted	0.093	0.332	0.236	0.038	0.234	**0.329**	**0.131**	**0.327**	**0.568**	**0.370**	**0.566**
		Left Cheek	0.114	0.289	0.270	0.101	0.282	**0.384**	**0.215**	**0.396**	**0.559**	**0.390**	**0.571**
		Left Tilted	0.001	0.242	0.297	0.054	0.256	**0.298**	**0.055**	**0.257**	**0.539**	**0.296**	**0.498**
LTE Band 2_Ant 1 SUB_TX0	FR1 n2_Ant 1 SUB_TX0	Right Cheek	0.156	0.205	0.220	0.079	0.217	**0.376**	**0.235**	**0.373**	**0.425**	**0.284**	**0.422**
		Right Tilted	0.315	0.308	0.236	0.038	0.234	**0.551**	**0.353**	**0.549**	**0.544**	**0.346**	**0.542**
		Left Cheek	0.927	0.859	0.270	0.101	0.282	**1.197**	**1.028**	**1.209**	**1.129**	**0.960**	**1.141**
		Left Tilted	0.478	0.524	0.297	0.054	0.256	**0.775**	**0.532**	**0.734**	**0.821**	**0.578**	**0.780**
LTE Band 66_Ant 1 SUB_TX0	FR1 n66_Ant 1 SUB_TX0	Right Cheek	0.167	0.212	0.220	0.079	0.217	**0.387**	**0.246**	**0.384**	**0.432**	**0.291**	**0.429**
		Right Tilted	0.132	0.146	0.236	0.038	0.234	**0.368**	**0.170**	**0.366**	**0.382**	**0.184**	**0.380**
		Left Cheek	0.979	0.925	0.270	0.101	0.282	**1.249**	**1.080**	**1.261**	**1.195**	**1.026**	**1.207**
		Left Tilted	0.420	0.415	0.297	0.054	0.256	**0.717**	**0.474**	**0.676**	**0.712**	**0.469**	**0.671**
	FR1 n41_Ant 1 SUB_TX0	Right Cheek		0.151	0.220	0.079	0.217				**0.371**	**0.230**	**0.368**
		Right Tilted		0.104	0.236	0.038	0.234				**0.340**	**0.142**	**0.338**
		Left Cheek		0.524	0.270	0.101	0.282				**0.794**	**0.625**	**0.806**
		Left Tilted		0.327	0.297	0.054	0.256				**0.624**	**0.381**	**0.583**
	FR1 n48_Ant 1 SUB_TX0	Right Cheek		0.139	0.220	0.079	0.217				**0.359**	**0.218**	**0.356**
		Right Tilted		0.113	0.236	0.038	0.234				**0.349**	**0.151**	**0.347**
		Left Cheek		0.777	0.270	0.101	0.282				**1.047**	**0.878**	**1.059**
		Left Tilted		0.478	0.297	0.054	0.256				**0.775**	**0.532**	**0.734**
	FR1 n77_Ant 1 SUB_TX0	Right Cheek		0.233	0.220	0.079	0.217				**0.453**	**0.312**	**0.450**
		Right Tilted		0.274	0.236	0.038	0.234				**0.510**	**0.312**	**0.508**
		Left Cheek		0.953	0.270	0.101	0.282				**1.223**	**1.054**	**1.235**
		Left Tilted		0.461	0.297	0.054	0.256				**0.758**	**0.515**	**0.717**

<Closed mode>
<WWAN Index 3, BT Index 1>

WWAN Band	FR1 Band	Exposure Position	1	2	9	10	11	1+9 Summed 1g SAR (W/kg)	1+10 Summed 1g SAR (W/kg)	1+11 Summed 1g SAR (W/kg)	2+9 Summed 1g SAR (W/kg)	2+10 Summed 1g SAR (W/kg)	2+11 Summed 1g SAR (W/kg)
			WWAN	FR1	Bluetooth Ant 3	Bluetooth Ant 4	Bluetooth Ant 3+4						
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)						
GSM850_Ant 1 TX1		Right Cheek	0.286		0.220	0.079	0.217	**0.506**	**0.365**	**0.503**			
		Right Tilted	0.238		0.236	0.038	0.234	**0.474**	**0.276**	**0.472**			
		Left Cheek	0.569		0.270	0.101	0.282	**0.839**	**0.670**	**0.851**			
		Left Tilted	0.301		0.297	0.054	0.256	**0.598**	**0.355**	**0.557**			
GSM1900_Ant 0 TX1		Right Cheek	0.153		0.220	0.079	0.217	**0.373**	**0.232**	**0.370**			
		Right Tilted	0.031		0.236	0.038	0.234	**0.267**	**0.069**	**0.265**			
		Left Cheek	0.050		0.270	0.101	0.282	**0.320**	**0.151**	**0.332**			
		Left Tilted	0.026		0.297	0.054	0.256	**0.323**	**0.080**	**0.282**			
WCDMA II_Ant 0 TX1		Right Cheek	0.285		0.220	0.079	0.217	**0.505**	**0.364**	**0.502**			

		Right Tilted	0.093		0.236	0.038	0.234	**0.329**	**0.131**	**0.327**			
		Left Cheek	0.154		0.270	0.101	0.282	**0.424**	**0.255**	**0.436**			
		Left Tilted	0.081		0.297	0.054	0.256	**0.378**	**0.135**	**0.337**			
WCDMA IV_Ant 0 TX1		Right Cheek	0.307		0.220	0.079	0.217	**0.527**	**0.386**	**0.524**			
		Right Tilted	0.110		0.236	0.038	0.234	**0.346**	**0.148**	**0.344**			
		Left Cheek	0.092		0.270	0.101	0.282	**0.362**	**0.193**	**0.374**			
		Left Tilted	0.070		0.297	0.054	0.256	**0.367**	**0.124**	**0.326**			
WCDMA V_Ant 1 TX1		Right Cheek	0.236		0.220	0.079	0.217	**0.456**	**0.315**	**0.453**			
		Right Tilted	0.212		0.236	0.038	0.234	**0.448**	**0.250**	**0.446**			
		Left Cheek	0.439		0.270	0.101	0.282	**0.709**	**0.540**	**0.721**			
		Left Tilted	0.276		0.297	0.054	0.256	**0.573**	**0.330**	**0.532**			
LTE Band 7_Ant 0 TX1	FR1 n5_Ant 1 TX1	Right Cheek	0.140	0.255	0.220	0.079	0.217	**0.360**	**0.219**	**0.357**	**0.475**	**0.334**	**0.472**
		Right Tilted	0.001	0.151	0.236	0.038	0.234	**0.237**	**0.039**	**0.235**	**0.387**	**0.189**	**0.385**
		Left Cheek	0.120	0.548	0.270	0.101	0.282	**0.390**	**0.221**	**0.402**	**0.818**	**0.649**	**0.830**
		Left Tilted	0.064	0.458	0.297	0.054	0.256	**0.361**	**0.118**	**0.320**	**0.755**	**0.512**	**0.714**
LTE Band 12_Ant 1 TX1	FR1 n7_Ant 0 TX1	Right Cheek	0.291	0.089	0.220	0.079	0.217	**0.511**	**0.370**	**0.508**	**0.309**	**0.168**	**0.306**
		Right Tilted	0.241	0.001	0.236	0.038	0.234	**0.477**	**0.279**	**0.475**	**0.237**	**0.039**	**0.235**
		Left Cheek	0.606	0.079	0.270	0.101	0.282	**0.876**	**0.707**	**0.888**	**0.349**	**0.180**	**0.361**
		Left Tilted	0.326	0.001	0.297	0.054	0.256	**0.623**	**0.380**	**0.582**	**0.298**	**0.055**	**0.257**
LTE Band 13_Ant 1 TX1	FR1 n12_Ant 1 TX1	Right Cheek	0.291	0.092	0.220	0.079	0.217	**0.511**	**0.370**	**0.508**	**0.312**	**0.171**	**0.309**
		Right Tilted	0.239	0.133	0.236	0.038	0.234	**0.475**	**0.277**	**0.473**	**0.369**	**0.171**	**0.367**
		Left Cheek	0.565	0.630	0.270	0.101	0.282	**0.835**	**0.666**	**0.847**	**0.900**	**0.731**	**0.912**
		Left Tilted	0.261	0.527	0.297	0.054	0.256	**0.558**	**0.315**	**0.517**	**0.824**	**0.581**	**0.783**
LTE Band 14_Ant 1 TX1	FR1 n14_Ant 1 TX1	Right Cheek	0.317	0.163	0.220	0.079	0.217	**0.537**	**0.396**	**0.534**	**0.383**	**0.242**	**0.380**
		Right Tilted	0.267	0.228	0.236	0.038	0.234	**0.503**	**0.305**	**0.501**	**0.464**	**0.266**	**0.462**
		Left Cheek	0.576	0.497	0.270	0.101	0.282	**0.846**	**0.677**	**0.858**	**0.767**	**0.598**	**0.779**
		Left Tilted	0.270	0.339	0.297	0.054	0.256	**0.567**	**0.324**	**0.526**	**0.636**	**0.393**	**0.595**
LTE Band 25_Ant 0 TX1	FR1 n25_Ant 0 TX1	Right Cheek	0.287	0.153	0.220	0.079	0.217	**0.507**	**0.366**	**0.504**	**0.373**	**0.232**	**0.370**
		Right Tilted	0.149	0.044	0.236	0.038	0.234	**0.385**	**0.187**	**0.383**	**0.280**	**0.082**	**0.278**
		Left Cheek	0.188	0.102	0.270	0.101	0.282	**0.458**	**0.289**	**0.470**	**0.372**	**0.203**	**0.384**
		Left Tilted	0.150	0.071	0.297	0.054	0.256	**0.447**	**0.204**	**0.406**	**0.368**	**0.125**	**0.327**
LTE Band 26_Ant 1 TX1	FR1 n30_Ant 0 TX1	Right Cheek	0.297	0.131	0.220	0.079	0.217	**0.517**	**0.376**	**0.514**	**0.351**	**0.210**	**0.348**
		Right Tilted	0.267	0.001	0.236	0.038	0.234	**0.503**	**0.305**	**0.501**	**0.237**	**0.039**	**0.235**
		Left Cheek	0.554	0.124	0.270	0.101	0.282	**0.824**	**0.655**	**0.836**	**0.394**	**0.225**	**0.406**
		Left Tilted	0.292	0.075	0.297	0.054	0.256	**0.589**	**0.346**	**0.548**	**0.372**	**0.129**	**0.331**
LTE Band 30_Ant 0 TX1	FR1 n38_Ant 0 TX1	Right Cheek	0.178	0.273	0.220	0.079	0.217	**0.398**	**0.257**	**0.395**	**0.493**	**0.352**	**0.490**
		Right Tilted	0.086	0.082	0.236	0.038	0.234	**0.322**	**0.124**	**0.320**	**0.318**	**0.120**	**0.316**
		Left Cheek	0.128	0.167	0.270	0.101	0.282	**0.398**	**0.229**	**0.410**	**0.437**	**0.268**	**0.449**
		Left Tilted	0.078	0.085	0.297	0.054	0.256	**0.375**	**0.132**	**0.334**	**0.382**	**0.139**	**0.341**
LTE Band 38_Ant 0 TX1	FR1 n41_Ant 0 TX1	Right Cheek	0.216	0.121	0.220	0.079	0.217	**0.436**	**0.295**	**0.433**	**0.341**	**0.200**	**0.338**
		Right Tilted	0.001	0.001	0.236	0.038	0.234	**0.237**	**0.039**	**0.235**	**0.237**	**0.039**	**0.235**
		Left Cheek	0.085	0.101	0.270	0.101	0.282	**0.355**	**0.186**	**0.367**	**0.371**	**0.202**	**0.383**
		Left Tilted	0.001	0.058	0.297	0.054	0.256	**0.298**	**0.055**	**0.257**	**0.355**	**0.112**	**0.314**
LTE Band 41_Ant 0 TX1	FR1 n48_Ant 2 TX1	Right Cheek	0.193	0.084	0.220	0.079	0.217	**0.413**	**0.272**	**0.410**	**0.304**	**0.163**	**0.301**
		Right Tilted	0.001	0.058	0.236	0.038	0.234	**0.237**	**0.039**	**0.235**	**0.294**	**0.096**	**0.292**
		Left Cheek	0.001	0.081	0.270	0.101	0.282	**0.271**	**0.102**	**0.283**	**0.351**	**0.182**	**0.363**
		Left Tilted	0.001	0.077	0.297	0.054	0.256	**0.298**	**0.055**	**0.257**	**0.374**	**0.131**	**0.333**
LTE Band 48_Ant 2 TX1	FR1 n66_Ant 0 TX1	Right Cheek	0.045	0.216	0.220	0.079	0.217	**0.265**	**0.124**	**0.262**	**0.436**	**0.295**	**0.433**
		Right Tilted	0.035	0.001	0.236	0.038	0.234	**0.271**	**0.073**	**0.269**	**0.237**	**0.039**	**0.235**
		Left Cheek	0.040	0.175	0.270	0.101	0.282	**0.310**	**0.141**	**0.322**	**0.445**	**0.276**	**0.457**
		Left Tilted	0.035	0.152	0.297	0.054	0.256	**0.332**	**0.089**	**0.291**	**0.449**	**0.206**	**0.408**
LTE Band 66_Ant 0 TX1	FR1 n71_Ant 1 TX1	Right Cheek	0.334	0.074	0.220	0.079	0.217	**0.554**	**0.413**	**0.551**	**0.294**	**0.153**	**0.291**
		Right Tilted	0.169	0.054	0.236	0.038	0.234	**0.405**	**0.207**	**0.403**	**0.290**	**0.092**	**0.288**
		Left Cheek	0.143	0.536	0.270	0.101	0.282	**0.413**	**0.244**	**0.425**	**0.806**	**0.637**	**0.818**
		Left Tilted	0.103	0.450	0.297	0.054	0.256	**0.400**	**0.157**	**0.359**	**0.747**	**0.504**	**0.706**
		Right Cheek	0.278	0.132	0.220	0.079	0.217	**0.498**	**0.357**	**0.495**	**0.352**	**0.211**	**0.349**

LTE Band 71_Ant 1 TX1	FR1 n77_Ant 2 TX1	Right Tilted	0.262	0.078	0.236	0.038	0.234	**0.498**	**0.300**	**0.496**	**0.314**	**0.116**	**0.312**
		Left Cheek	0.614	0.093	0.270	0.101	0.282	**0.884**	**0.715**	**0.896**	**0.363**	**0.194**	**0.375**
		Left Tilted	0.453	0.092	0.297	0.054	0.256	**0.750**	**0.507**	**0.709**	**0.389**	**0.146**	**0.348**
LTE Band 2_Ant 5 SUB_TX1	FR1 n2_Ant 5 SUB_TX1	Right Cheek	0.021	0.024	0.220	0.079	0.217	**0.241**	**0.100**	**0.238**	**0.244**	**0.103**	**0.241**
		Right Tilted	0.001	0.001	0.236	0.038	0.234	**0.237**	**0.039**	**0.235**	**0.237**	**0.039**	**0.235**
		Left Cheek	0.001	0.001	0.270	0.101	0.282	**0.271**	**0.102**	**0.283**	**0.271**	**0.102**	**0.283**
		Left Tilted	0.001	0.001	0.297	0.054	0.256	**0.298**	**0.055**	**0.257**	**0.298**	**0.055**	**0.257**
LTE Band 66_Ant 5 SUB_TX1	FR1 n66_Ant 5 SUB_TX1	Right Cheek	0.007	0.010	0.220	0.079	0.217	**0.227**	**0.086**	**0.224**	**0.230**	**0.089**	**0.227**
		Right Tilted	0.001	0.001	0.236	0.038	0.234	**0.237**	**0.039**	**0.235**	**0.237**	**0.039**	**0.235**
		Left Cheek	0.001	0.001	0.270	0.101	0.282	**0.271**	**0.102**	**0.283**	**0.271**	**0.102**	**0.283**
		Left Tilted	0.001	0.001	0.297	0.054	0.256	**0.298**	**0.055**	**0.257**	**0.298**	**0.055**	**0.257**
	FR1 n41_Ant 5 SUB_TX1	Right Cheek		0.008	0.220	0.079	0.217				**0.228**	**0.087**	**0.225**
		Right Tilted		0.002	0.236	0.038	0.234				**0.238**	**0.040**	**0.236**
		Left Cheek		0.002	0.270	0.101	0.282				**0.272**	**0.103**	**0.284**
		Left Tilted		0.002	0.297	0.054	0.256				**0.299**	**0.056**	**0.258**
	FR1 n48_Ant 5 SUB_TX1	Right Cheek		0.001	0.220	0.079	0.217				**0.221**	**0.080**	**0.218**
		Right Tilted		0.001	0.236	0.038	0.234				**0.237**	**0.039**	**0.235**
		Left Cheek		0.003	0.270	0.101	0.282				**0.273**	**0.104**	**0.285**
		Left Tilted		0.001	0.297	0.054	0.256				**0.298**	**0.055**	**0.257**
	FR1 n77_Ant 5 SUB_TX1	Right Cheek		0.015	0.220	0.079	0.217				**0.235**	**0.094**	**0.232**
		Right Tilted		0.001	0.236	0.038	0.234				**0.237**	**0.039**	**0.235**
		Left Cheek		0.001	0.270	0.101	0.282				**0.271**	**0.102**	**0.283**
		Left Tilted		0.001	0.297	0.054	0.256				**0.298**	**0.055**	**0.257**

<Open mode>
<WWAN Index 8, WLAN Index 6, BT Index 5>

WWAN Band	FR1 Band	Exposure Position	1 WWAN 1g SAR (W/kg)	2 FR1 1g SAR (W/kg)	6 WLAN5/6GHz Ant 3+4 1g SAR (W/kg)	9 Bluetooth Ant 3 1g SAR (W/kg)	10 Bluetooth Ant 4 1g SAR (W/kg)	11 Bluetooth Ant 3+4 1g SAR (W/kg)	1+6+9 Summed 1g SAR (W/kg)	1+6+10 Summed 1g SAR (W/kg)	1+6+11 Summed 1g SAR (W/kg)	2+6+9 Summed 1g SAR (W/kg)	2+6+10 Summed 1g SAR (W/kg)	2+6+11 Summed 1g SAR (W/kg)
GSM850_Ant 0 TX0		Right Cheek	0.404		0.195	0.109	0.148	0.143	**0.708**	**0.747**	**0.742**			
		Right Tilted	0.285		0.145	0.076	0.040	0.055	**0.506**	**0.470**	**0.485**			
		Left Cheek	0.606		0.198	0.142	0.119	0.141	**0.946**	**0.923**	**0.945**			
		Left Tilted	0.204		0.195	0.110	0.022	0.106	**0.509**	**0.421**	**0.505**			
GSM1900_Ant 2 TX0		Right Cheek	0.066		0.195	0.109	0.148	0.143	**0.370**	**0.409**	**0.404**			
		Right Tilted	0.001		0.145	0.076	0.040	0.055	**0.222**	**0.186**	**0.201**			
		Left Cheek	0.258		0.198	0.142	0.119	0.141	**0.598**	**0.575**	**0.597**			
		Left Tilted	0.079		0.195	0.110	0.022	0.106	**0.384**	**0.296**	**0.380**			
WCDMA II_Ant 2 TX0		Right Cheek	0.173		0.195	0.109	0.148	0.143	**0.477**	**0.516**	**0.511**			
		Right Tilted	0.158		0.145	0.076	0.040	0.055	**0.379**	**0.343**	**0.358**			
		Left Cheek	0.381		0.198	0.142	0.119	0.141	**0.721**	**0.698**	**0.720**			
		Left Tilted	0.097		0.195	0.110	0.022	0.106	**0.402**	**0.314**	**0.398**			
WCDMA IV_Ant 2 TX0		Right Cheek	0.289		0.195	0.109	0.148	0.143	**0.593**	**0.632**	**0.627**			
		Right Tilted	0.281		0.145	0.076	0.040	0.055	**0.502**	**0.466**	**0.481**			
		Left Cheek	0.527		0.198	0.142	0.119	0.141	**0.867**	**0.844**	**0.866**			
		Left Tilted	0.250		0.195	0.110	0.022	0.106	**0.555**	**0.467**	**0.551**			
WCDMA V_Ant 0 TX0		Right Cheek	0.258		0.195	0.109	0.148	0.143	**0.562**	**0.601**	**0.596**			
		Right Tilted	0.090		0.145	0.076	0.040	0.055	**0.311**	**0.275**	**0.290**			
		Left Cheek	0.465		0.198	0.142	0.119	0.141	**0.805**	**0.782**	**0.804**			
		Left Tilted	0.221		0.195	0.110	0.022	0.106	**0.526**	**0.438**	**0.522**			
LTE Band 7_Ant 2 TX0	FR1 n5_Ant 0 TX0	Right Cheek	0.198	0.252	0.195	0.109	0.148	0.143	**0.502**	**0.541**	**0.536**	**0.556**	**0.595**	**0.590**
		Right Tilted	0.176	0.188	0.145	0.076	0.040	0.055	**0.397**	**0.361**	**0.376**	**0.409**	**0.373**	**0.388**
		Left Cheek	0.234	0.440	0.198	0.142	0.119	0.141	**0.574**	**0.551**	**0.573**	**0.780**	**0.757**	**0.779**
		Left Tilted	0.058	0.163	0.195	0.110	0.022	0.106	**0.363**	**0.275**	**0.359**	**0.468**	**0.380**	**0.464**
		Right Cheek	0.101	0.139	0.195	0.109	0.148	0.143	**0.405**	**0.444**	**0.439**	**0.443**	**0.482**	**0.477**

LTE Band 12_Ant 0 TX0	FR1 n7_Ant 2 TX0	Right Tilted	0.043	0.067	0.145	0.076	0.040	0.055	**0.264**	**0.228**	**0.243**	**0.288**	**0.252**	**0.267**
		Left Cheek	0.189	0.142	0.198	0.142	0.119	0.141	**0.529**	**0.506**	**0.528**	**0.482**	**0.459**	**0.481**
		Left Tilted	0.104	0.068	0.195	0.110	0.022	0.106	**0.409**	**0.321**	**0.405**	**0.373**	**0.285**	**0.369**
LTE Band 13_Ant 0 TX0	FR1 n12_Ant 0 TX0	Right Cheek	0.269	0.148	0.195	0.109	0.148	0.143	**0.573**	**0.612**	**0.607**	**0.452**	**0.491**	**0.486**
		Right Tilted	0.202	0.079	0.145	0.076	0.040	0.055	**0.423**	**0.387**	**0.402**	**0.300**	**0.264**	**0.279**
		Left Cheek	0.486	0.330	0.198	0.142	0.119	0.141	**0.826**	**0.803**	**0.825**	**0.670**	**0.647**	**0.669**
		Left Tilted	0.330	0.119	0.195	0.110	0.022	0.106	**0.635**	**0.547**	**0.631**	**0.424**	**0.336**	**0.420**
LTE Band 14_Ant 0 TX0	FR1 n14_Ant 0 TX0	Right Cheek	0.220	0.335	0.195	0.109	0.148	0.143	**0.524**	**0.563**	**0.558**	**0.639**	**0.678**	**0.673**
		Right Tilted	0.123	0.215	0.145	0.076	0.040	0.055	**0.344**	**0.308**	**0.323**	**0.436**	**0.400**	**0.415**
		Left Cheek	0.502	0.466	0.198	0.142	0.119	0.141	**0.842**	**0.819**	**0.841**	**0.806**	**0.783**	**0.805**
		Left Tilted	0.191	0.276	0.195	0.110	0.022	0.106	**0.496**	**0.408**	**0.492**	**0.581**	**0.493**	**0.577**
LTE Band 25_Ant 2 TX0	FR1 n25_Ant 2 TX0	Right Cheek	0.248	0.157	0.195	0.109	0.148	0.143	**0.552**	**0.591**	**0.586**	**0.461**	**0.500**	**0.495**
		Right Tilted	0.128	0.099	0.145	0.076	0.040	0.055	**0.349**	**0.313**	**0.328**	**0.320**	**0.284**	**0.299**
		Left Cheek	0.343	0.289	0.198	0.142	0.119	0.141	**0.683**	**0.660**	**0.682**	**0.629**	**0.606**	**0.628**
		Left Tilted	0.117	0.051	0.195	0.110	0.022	0.106	**0.422**	**0.334**	**0.418**	**0.356**	**0.268**	**0.352**
LTE Band 26_Ant 0 TX0	FR1 n30_Ant 2 TX0	Right Cheek	0.391	0.067	0.195	0.109	0.148	0.143	**0.695**	**0.734**	**0.729**	**0.371**	**0.410**	**0.405**
		Right Tilted	0.218	0.001	0.145	0.076	0.040	0.055	**0.439**	**0.403**	**0.418**	**0.222**	**0.186**	**0.201**
		Left Cheek	0.499	0.088	0.198	0.142	0.119	0.141	**0.839**	**0.816**	**0.838**	**0.428**	**0.405**	**0.427**
		Left Tilted	0.193	0.001	0.195	0.110	0.022	0.106	**0.498**	**0.410**	**0.494**	**0.306**	**0.218**	**0.302**
LTE Band 30_Ant 2 TX0	FR1 n38_Ant 2 TX0	Right Cheek	0.084	0.123	0.195	0.109	0.148	0.143	**0.388**	**0.427**	**0.422**	**0.427**	**0.466**	**0.461**
		Right Tilted	0.001	0.063	0.145	0.076	0.040	0.055	**0.222**	**0.186**	**0.201**	**0.284**	**0.248**	**0.263**
		Left Cheek	0.113	0.189	0.198	0.142	0.119	0.141	**0.453**	**0.430**	**0.452**	**0.529**	**0.506**	**0.528**
		Left Tilted	0.001	0.066	0.195	0.110	0.022	0.106	**0.306**	**0.218**	**0.302**	**0.371**	**0.283**	**0.367**
LTE Band 38_Ant 2 TX0	FR1 n41_Ant 2 TX0	Right Cheek	0.077	0.195	0.195	0.109	0.148	0.143	**0.381**	**0.420**	**0.415**	**0.499**	**0.538**	**0.533**
		Right Tilted	0.001	0.105	0.145	0.076	0.040	0.055	**0.222**	**0.186**	**0.201**	**0.326**	**0.290**	**0.305**
		Left Cheek	0.122	0.198	0.198	0.142	0.119	0.141	**0.462**	**0.439**	**0.461**	**0.538**	**0.515**	**0.537**
		Left Tilted	0.001	0.125	0.195	0.110	0.022	0.106	**0.306**	**0.218**	**0.302**	**0.430**	**0.342**	**0.426**
LTE Band 41_Ant 2 TX0	FR1 n48_Ant 6 TX0	Right Cheek	0.079	0.280	0.195	0.109	0.148	0.143	**0.383**	**0.422**	**0.417**	**0.584**	**0.623**	**0.618**
		Right Tilted	0.001	0.157	0.145	0.076	0.040	0.055	**0.222**	**0.186**	**0.201**	**0.378**	**0.342**	**0.357**
		Left Cheek	0.127	0.680	0.198	0.142	0.119	0.141	**0.467**	**0.444**	**0.466**	**1.020**	**0.997**	**1.019**
		Left Tilted	0.001	0.144	0.195	0.110	0.022	0.106	**0.306**	**0.218**	**0.302**	**0.449**	**0.361**	**0.445**
LTE Band 48_Ant 6 TX0	FR1 n66_Ant 2 TX0	Right Cheek	0.199	0.277	0.195	0.109	0.148	0.143	**0.503**	**0.542**	**0.537**	**0.581**	**0.620**	**0.615**
		Right Tilted	0.081	0.194	0.145	0.076	0.040	0.055	**0.302**	**0.266**	**0.281**	**0.415**	**0.379**	**0.394**
		Left Cheek	0.419	0.453	0.198	0.142	0.119	0.141	**0.759**	**0.736**	**0.758**	**0.793**	**0.770**	**0.792**
		Left Tilted	0.082	0.277	0.195	0.110	0.022	0.106	**0.387**	**0.299**	**0.383**	**0.582**	**0.494**	**0.578**
LTE Band 66_Ant 2 TX0	FR1 n71_Ant 0 TX0	Right Cheek	0.215	0.107	0.195	0.109	0.148	0.143	**0.519**	**0.558**	**0.553**	**0.411**	**0.450**	**0.445**
		Right Tilted	0.162	0.001	0.145	0.076	0.040	0.055	**0.383**	**0.347**	**0.362**	**0.222**	**0.186**	**0.201**
		Left Cheek	0.505	0.268	0.198	0.142	0.119	0.141	**0.845**	**0.822**	**0.844**	**0.608**	**0.585**	**0.607**
		Left Tilted	0.155	0.119	0.195	0.110	0.022	0.106	**0.460**	**0.372**	**0.456**	**0.424**	**0.336**	**0.420**
LTE Band 71_Ant 0 TX0	FR1 n77_Ant 6 TX0	Right Cheek	0.091	0.212	0.195	0.109	0.148	0.143	**0.395**	**0.434**	**0.429**	**0.516**	**0.555**	**0.550**
		Right Tilted	0.001	0.114	0.145	0.076	0.040	0.055	**0.222**	**0.186**	**0.201**	**0.335**	**0.299**	**0.314**
		Left Cheek	0.275	0.731	0.198	0.142	0.119	0.141	**0.615**	**0.592**	**0.614**	**1.071**	**1.048**	**1.070**
		Left Tilted	0.134	0.136	0.195	0.110	0.022	0.106	**0.439**	**0.351**	**0.435**	**0.441**	**0.353**	**0.437**
LTE Band 2_Ant 1 SUB_TX0	FR1 n2_Ant 1 SUB_TX0	Right Cheek	0.988	0.966	0.195	0.109	0.148	0.143	**1.292**	**1.331**	**1.326**	**1.270**	**1.309**	**1.304**
		Right Tilted	0.388	0.557	0.145	0.076	0.040	0.055	**0.609**	**0.573**	**0.588**	**0.778**	**0.742**	**0.757**
		Left Cheek	0.652	0.628	0.198	0.142	0.119	0.141	**0.992**	**0.969**	**0.991**	**0.968**	**0.945**	**0.967**
		Left Tilted	0.515	0.429	0.195	0.110	0.022	0.106	**0.820**	**0.732**	**0.816**	**0.734**	**0.646**	**0.730**
LTE Band 66_Ant 1 SUB_TX0	FR1 n66_Ant 1 SUB_TX0	Right Cheek	0.927	0.977	0.195	0.109	0.148	0.143	**1.231**	**1.270**	**1.265**	**1.281**	**1.320**	**1.315**
		Right Tilted	0.586	0.430	0.145	0.076	0.040	0.055	**0.807**	**0.771**	**0.786**	**0.651**	**0.615**	**0.630**
		Left Cheek	0.698	0.687	0.198	0.142	0.119	0.141	**1.038**	**1.015**	**1.037**	**1.027**	**1.004**	**1.026**
		Left Tilted	0.627	0.466	0.195	0.110	0.022	0.106	**0.932**	**0.844**	**0.928**	**0.771**	**0.683**	**0.767**
	FR1 n41_Ant 1 SUB_TX0	Right Cheek		0.936	0.195	0.109	0.148	0.143				**1.240**	**1.279**	**1.274**
		Right Tilted		0.367	0.145	0.076	0.040	0.055				**0.588**	**0.552**	**0.567**
		Left Cheek		0.517	0.198	0.142	0.119	0.141				**0.857**	**0.834**	**0.856**
		Left Tilted		0.402	0.195	0.110	0.022	0.106				**0.707**	**0.619**	**0.703**
		Right Cheek		0.830	0.195	0.109	0.148	0.143				**1.134**	**1.173**	**1.168**

	FR1 n48_Ant 1 SUB_TX0	Right Tilted		0.466	0.145	0.076	0.040	0.055				**0.687**	**0.651**	**0.666**
		Left Cheek		0.308	0.198	0.142	0.119	0.141				**0.648**	**0.625**	**0.647**
		Left Tilted		0.330	0.195	0.110	0.022	0.106				**0.635**	**0.547**	**0.631**
	FR1 n77_Ant 1 SUB_TX0	Right Cheek		0.942	0.195	0.109	0.148	0.143				**1.246**	**1.285**	**1.280**
		Right Tilted		0.329	0.145	0.076	0.040	0.055				**0.550**	**0.514**	**0.529**
		Left Cheek		0.320	0.198	0.142	0.119	0.141				**0.660**	**0.637**	**0.659**
		Left Tilted		0.324	0.195	0.110	0.022	0.106				**0.629**	**0.541**	**0.625**

<Open mode>
<WWAN Index 8, WLAN Index 6, BT Index 5>

WWAN Band	FR1 Band	Exposure Position	1 WWAN 1g SAR (W/kg)	2 FR1 1g SAR (W/kg)	6 WLAN5/6GHz Ant 3+4 1g SAR (W/kg)	9 Bluetooth Ant 3 1g SAR (W/kg)	10 Bluetooth Ant 4 1g SAR (W/kg)	11 Bluetooth Ant 3+4 1g SAR (W/kg)	1+6+9 Summed 1g SAR (W/kg)	1+6+10 Summed 1g SAR (W/kg)	1+6+11 Summed 1g SAR (W/kg)	2+6+9 Summed 1g SAR (W/kg)	2+6+10 Summed 1g SAR (W/kg)	2+6+11 Summed 1g SAR (W/kg)
GSM850_Ant 1 TX1		Right Cheek	0.987		0.195	0.109	0.148	0.143	**1.291**	**1.330**	**1.325**			
		Right Tilted	0.405		0.145	0.076	0.040	0.055	**0.626**	**0.590**	**0.605**			
		Left Cheek	0.512		0.198	0.142	0.119	0.141	**0.852**	**0.829**	**0.851**			
		Left Tilted	0.244		0.195	0.110	0.022	0.106	**0.549**	**0.461**	**0.545**			
GSM1900_Ant 0 TX1		Right Cheek	0.248		0.195	0.109	0.148	0.143	**0.552**	**0.591**	**0.586**			
		Right Tilted	0.001		0.145	0.076	0.040	0.055	**0.222**	**0.186**	**0.201**			
		Left Cheek	0.533		0.198	0.142	0.119	0.141	**0.873**	**0.850**	**0.872**			
		Left Tilted	0.109		0.195	0.110	0.022	0.106	**0.414**	**0.326**	**0.410**			
WCDMA II_Ant 0 TX1		Right Cheek	0.193		0.195	0.109	0.148	0.143	**0.497**	**0.536**	**0.531**			
		Right Tilted	0.081		0.145	0.076	0.040	0.055	**0.302**	**0.266**	**0.281**			
		Left Cheek	0.811		0.198	0.142	0.119	0.141	**1.151**	**1.128**	**1.150**			
		Left Tilted	0.109		0.195	0.110	0.022	0.106	**0.414**	**0.326**	**0.410**			
WCDMA IV_Ant 0 TX1		Right Cheek	0.298		0.195	0.109	0.148	0.143	**0.602**	**0.641**	**0.636**			
		Right Tilted	0.193		0.145	0.076	0.040	0.055	**0.414**	**0.378**	**0.393**			
		Left Cheek	0.711		0.198	0.142	0.119	0.141	**1.051**	**1.028**	**1.050**			
		Left Tilted	0.236		0.195	0.110	0.022	0.106	**0.541**	**0.453**	**0.537**			
WCDMA V_Ant 1 TX1		Right Cheek	0.991		0.195	0.109	0.148	0.143	**1.295**	**1.334**	**1.329**			
		Right Tilted	0.264		0.145	0.076	0.040	0.055	**0.485**	**0.449**	**0.464**			
		Left Cheek	0.383		0.198	0.142	0.119	0.141	**0.723**	**0.700**	**0.722**			
		Left Tilted	0.157		0.195	0.110	0.022	0.106	**0.462**	**0.374**	**0.458**			
LTE Band 7_Ant 0 TX1	FR1 n5_Ant 1 TX1	Right Cheek	0.142	0.950	0.195	0.109	0.148	0.143	**0.446**	**0.485**	**0.480**	**1.254**	**1.293**	**1.288**
		Right Tilted	0.083	0.458	0.145	0.076	0.040	0.055	**0.304**	**0.268**	**0.283**	**0.679**	**0.643**	**0.658**
		Left Cheek	0.363	0.470	0.198	0.142	0.119	0.141	**0.703**	**0.680**	**0.702**	**0.810**	**0.787**	**0.809**
		Left Tilted	0.113	0.332	0.195	0.110	0.022	0.106	**0.418**	**0.330**	**0.414**	**0.637**	**0.549**	**0.633**
LTE Band 12_Ant 1 TX1	FR1 n7_Ant 0 TX1	Right Cheek	0.981	0.146	0.195	0.109	0.148	0.143	**1.285**	**1.324**	**1.319**	**0.450**	**0.489**	**0.484**
		Right Tilted	0.385	0.074	0.145	0.076	0.040	0.055	**0.606**	**0.570**	**0.585**	**0.295**	**0.259**	**0.274**
		Left Cheek	0.600	0.194	0.198	0.142	0.119	0.141	**0.940**	**0.917**	**0.939**	**0.534**	**0.511**	**0.533**
		Left Tilted	0.433	0.089	0.195	0.110	0.022	0.106	**0.738**	**0.650**	**0.734**	**0.394**	**0.306**	**0.390**
LTE Band 13_Ant 1 TX1	FR1 n12_Ant 1 TX1	Right Cheek	0.949	0.926	0.195	0.109	0.148	0.143	**1.253**	**1.292**	**1.287**	**1.230**	**1.269**	**1.264**
		Right Tilted	0.304	0.586	0.145	0.076	0.040	0.055	**0.525**	**0.489**	**0.504**	**0.807**	**0.771**	**0.786**
		Left Cheek	0.554	0.469	0.198	0.142	0.119	0.141	**0.894**	**0.871**	**0.893**	**0.809**	**0.786**	**0.808**
		Left Tilted	0.385	0.456	0.195	0.110	0.022	0.106	**0.690**	**0.602**	**0.686**	**0.761**	**0.673**	**0.757**
LTE Band 14_Ant 1 TX1	FR1 n14_Ant 1 TX1	Right Cheek	0.885	0.920	0.195	0.109	0.148	0.143	**1.189**	**1.228**	**1.223**	**1.224**	**1.263**	**1.258**
		Right Tilted	0.210	0.348	0.145	0.076	0.040	0.055	**0.431**	**0.395**	**0.410**	**0.569**	**0.533**	**0.548**
		Left Cheek	0.310	0.485	0.198	0.142	0.119	0.141	**0.650**	**0.627**	**0.649**	**0.825**	**0.802**	**0.824**
		Left Tilted	0.158	0.373	0.195	0.110	0.022	0.106	**0.463**	**0.375**	**0.459**	**0.678**	**0.590**	**0.674**
LTE Band 25_Ant 0 TX1	FR1 n25_Ant 0 TX1	Right Cheek	0.289	0.217	0.195	0.109	0.148	0.143	**0.593**	**0.632**	**0.627**	**0.521**	**0.560**	**0.555**
		Right Tilted	0.136	0.097	0.145	0.076	0.040	0.055	**0.357**	**0.321**	**0.336**	**0.318**	**0.282**	**0.297**
		Left Cheek	0.965	0.475	0.198	0.142	0.119	0.141	**1.305**	**1.282**	**1.304**	**0.815**	**0.792**	**0.814**
		Left Tilted	0.161	0.094	0.195	0.110	0.022	0.106	**0.466**	**0.378**	**0.462**	**0.399**	**0.311**	**0.395**
		Right Cheek	0.987	0.222	0.195	0.109	0.148	0.143	**1.291**	**1.330**	**1.325**	**0.526**	**0.565**	**0.560**

LTE Band 26_Ant 1 TX1	FR1 n30_Ant 0 TX1	Right Tilted	0.285	0.126	0.145	0.076	0.040	0.055	**0.506**	**0.470**	**0.485**	**0.347**	**0.311**	**0.326**
		Left Cheek	0.845	0.327	0.198	0.142	0.119	0.141	**1.185**	**1.162**	**1.184**	**0.667**	**0.644**	**0.666**
		Left Tilted	0.509	0.143	0.195	0.110	0.022	0.106	**0.814**	**0.726**	**0.810**	**0.448**	**0.360**	**0.444**
LTE Band 30_Ant 0 TX1	FR1 n38_Ant 0 TX1	Right Cheek	0.231	0.196	0.195	0.109	0.148	0.143	**0.535**	**0.574**	**0.569**	**0.500**	**0.539**	**0.534**
		Right Tilted	0.133	0.177	0.145	0.076	0.040	0.055	**0.354**	**0.318**	**0.333**	**0.398**	**0.362**	**0.377**
		Left Cheek	0.350	0.392	0.198	0.142	0.119	0.141	**0.690**	**0.667**	**0.689**	**0.732**	**0.709**	**0.731**
		Left Tilted	0.128	0.130	0.195	0.110	0.022	0.106	**0.433**	**0.345**	**0.429**	**0.435**	**0.347**	**0.431**
LTE Band 38_Ant 0 TX1	FR1 n41_Ant 0 TX1	Right Cheek	0.089	0.213	0.195	0.109	0.148	0.143	**0.393**	**0.432**	**0.427**	**0.517**	**0.556**	**0.551**
		Right Tilted	0.001	0.148	0.145	0.076	0.040	0.055	**0.222**	**0.186**	**0.201**	**0.369**	**0.333**	**0.348**
		Left Cheek	0.290	0.375	0.198	0.142	0.119	0.141	**0.630**	**0.607**	**0.629**	**0.715**	**0.692**	**0.714**
		Left Tilted	0.001	0.129	0.195	0.110	0.022	0.106	**0.306**	**0.218**	**0.302**	**0.434**	**0.346**	**0.430**
LTE Band 41_Ant 0 TX1	FR1 n48_Ant 2 TX1	Right Cheek	0.084	0.364	0.195	0.109	0.148	0.143	**0.388**	**0.427**	**0.422**	**0.668**	**0.707**	**0.702**
		Right Tilted	0.001	0.305	0.145	0.076	0.040	0.055	**0.222**	**0.186**	**0.201**	**0.526**	**0.490**	**0.505**
		Left Cheek	0.462	0.379	0.198	0.142	0.119	0.141	**0.802**	**0.779**	**0.801**	**0.719**	**0.696**	**0.718**
		Left Tilted	0.001	0.230	0.195	0.110	0.022	0.106	**0.306**	**0.218**	**0.302**	**0.535**	**0.447**	**0.531**
LTE Band 48_Ant 2 TX1	FR1 n66_Ant 0 TX1	Right Cheek	0.195	0.279	0.195	0.109	0.148	0.143	**0.499**	**0.538**	**0.533**	**0.583**	**0.622**	**0.617**
		Right Tilted	0.150	0.219	0.145	0.076	0.040	0.055	**0.371**	**0.335**	**0.350**	**0.440**	**0.404**	**0.419**
		Left Cheek	0.204	0.742	0.198	0.142	0.119	0.141	**0.544**	**0.521**	**0.543**	**1.082**	**1.059**	**1.081**
		Left Tilted	0.169	0.187	0.195	0.110	0.022	0.106	**0.474**	**0.386**	**0.470**	**0.492**	**0.404**	**0.488**
LTE Band 66_Ant 0 TX1	FR1 n71_Ant 1 TX1	Right Cheek	0.283	0.881	0.195	0.109	0.148	0.143	**0.587**	**0.626**	**0.621**	**1.185**	**1.224**	**1.219**
		Right Tilted	0.219	0.439	0.145	0.076	0.040	0.055	**0.440**	**0.404**	**0.419**	**0.660**	**0.624**	**0.639**
		Left Cheek	0.765	0.570	0.198	0.142	0.119	0.141	**1.105**	**1.082**	**1.104**	**0.910**	**0.887**	**0.909**
		Left Tilted	0.234	0.436	0.195	0.110	0.022	0.106	**0.539**	**0.451**	**0.535**	**0.741**	**0.653**	**0.737**
LTE Band 71_Ant 1 TX1	FR1 n77_Ant 2 TX1	Right Cheek	0.987	0.289	0.195	0.109	0.148	0.143	**1.291**	**1.330**	**1.325**	**0.593**	**0.632**	**0.627**
		Right Tilted	0.390	0.269	0.145	0.076	0.040	0.055	**0.611**	**0.575**	**0.590**	**0.490**	**0.454**	**0.469**
		Left Cheek	0.519	0.424	0.198	0.142	0.119	0.141	**0.859**	**0.836**	**0.858**	**0.764**	**0.741**	**0.763**
		Left Tilted	0.330	0.127	0.195	0.110	0.022	0.106	**0.635**	**0.547**	**0.631**	**0.432**	**0.344**	**0.428**
LTE Band 2_Ant 5 SUB_TX1	FR1 n2_Ant 5 SUB_TX1	Right Cheek	0.001	0.001	0.195	0.109	0.148	0.143	**0.305**	**0.344**	**0.339**	**0.305**	**0.344**	**0.339**
		Right Tilted	0.001	0.001	0.145	0.076	0.040	0.055	**0.222**	**0.186**	**0.201**	**0.222**	**0.186**	**0.201**
		Left Cheek	0.015	0.032	0.198	0.142	0.119	0.141	**0.355**	**0.332**	**0.354**	**0.372**	**0.349**	**0.371**
		Left Tilted	0.001	0.001	0.195	0.110	0.022	0.106	**0.306**	**0.218**	**0.302**	**0.306**	**0.218**	**0.302**
LTE Band 66_Ant 5 SUB_TX1	FR1 n66_Ant 5 SUB_TX1	Right Cheek	0.001	0.001	0.195	0.109	0.148	0.143	**0.305**	**0.344**	**0.339**	**0.305**	**0.344**	**0.339**
		Right Tilted	0.001	0.001	0.145	0.076	0.040	0.055	**0.222**	**0.186**	**0.201**	**0.222**	**0.186**	**0.201**
		Left Cheek	0.009	0.002	0.198	0.142	0.119	0.141	**0.349**	**0.326**	**0.348**	**0.342**	**0.319**	**0.341**
		Left Tilted	0.001	0.001	0.195	0.110	0.022	0.106	**0.306**	**0.218**	**0.302**	**0.306**	**0.218**	**0.302**
	FR1 n41_Ant 5 SUB_TX1	Right Cheek		0.071	0.195	0.109	0.148	0.143				**0.375**	**0.414**	**0.409**
		Right Tilted		0.002	0.145	0.076	0.040	0.055				**0.223**	**0.187**	**0.202**
		Left Cheek		0.102	0.198	0.142	0.119	0.141				**0.442**	**0.419**	**0.441**
		Left Tilted		0.002	0.195	0.110	0.022	0.106				**0.307**	**0.219**	**0.303**
	FR1 n48_Ant 5 SUB_TX1	Right Cheek		0.020	0.195	0.109	0.148	0.143				**0.324**	**0.363**	**0.358**
		Right Tilted		0.001	0.145	0.076	0.040	0.055				**0.222**	**0.186**	**0.201**
		Left Cheek		0.027	0.198	0.142	0.119	0.141				**0.367**	**0.344**	**0.366**
		Left Tilted		0.001	0.195	0.110	0.022	0.106				**0.306**	**0.218**	**0.302**
	FR1 n77_Ant 5 SUB_TX1	Right Cheek		0.067	0.195	0.109	0.148	0.143				**0.371**	**0.410**	**0.405**
		Right Tilted		0.001	0.145	0.076	0.040	0.055				**0.222**	**0.186**	**0.201**
		Left Cheek		0.081	0.198	0.142	0.119	0.141				**0.421**	**0.398**	**0.420**
		Left Tilted		0.001	0.195	0.110	0.022	0.106				**0.306**	**0.218**	**0.302**

<Open mode>
<WWAN Index 8, WLAN Index 6>

WWAN Band	FR1 Band	Exposure Position	1 WWAN 1g SAR (W/kg)	2 FR1 1g SAR (W/kg)	3 WLAN2.4GHz Ant 3 1g SAR (W/kg)	4 WLAN2.4GHz Ant 4 1g SAR (W/kg)	5 WLAN2.4GHz Ant 3+4 1g SAR (W/kg)	6 WLAN5/6GHz Ant 3+4 1g SAR (W/kg)	1+3 Summed 1g SAR (W/kg)	1+4 Summed 1g SAR (W/kg)	1+5 Summed 1g SAR (W/kg)	1+6 Summed 1g SAR (W/kg)	2+3 Summed 1g SAR (W/kg)	2+4 Summed 1g SAR (W/kg)	2+5 Summed 1g SAR (W/kg)	2+6 Summed 1g SAR (W/kg)
GSM850_Ant 0 TX0		Right Cheek	0.404		0.319	0.381	0.317	0.195	**0.723**	**0.785**	**0.721**	**0.599**				
		Right Tilted	0.285		0.208	0.147	0.233	0.145	**0.493**	**0.432**	**0.518**	**0.430**				
		Left Cheek	0.606		0.390	0.283	0.387	0.198	**0.996**	**0.889**	**0.993**	**0.804**				
		Left Tilted	0.204		0.331	0.081	0.345	0.195	**0.535**	**0.285**	**0.549**	**0.399**				
GSM1900_Ant 2 TX0		Right Cheek	0.066		0.319	0.381	0.317	0.195	**0.385**	**0.447**	**0.383**	**0.261**				
		Right Tilted	0.001		0.208	0.147	0.233	0.145	**0.209**	**0.148**	**0.234**	**0.146**				
		Left Cheek	0.258		0.390	0.283	0.387	0.198	**0.648**	**0.541**	**0.645**	**0.456**				
		Left Tilted	0.079		0.331	0.081	0.345	0.195	**0.410**	**0.160**	**0.424**	**0.274**				
WCDMA II_Ant 2 TX0		Right Cheek	0.173		0.319	0.381	0.317	0.195	**0.492**	**0.554**	**0.490**	**0.368**				
		Right Tilted	0.158		0.208	0.147	0.233	0.145	**0.366**	**0.305**	**0.391**	**0.303**				
		Left Cheek	0.381		0.390	0.283	0.387	0.198	**0.771**	**0.664**	**0.768**	**0.579**				
		Left Tilted	0.097		0.331	0.081	0.345	0.195	**0.428**	**0.178**	**0.442**	**0.292**				
WCDMA IV_Ant 2 TX0		Right Cheek	0.289		0.319	0.381	0.317	0.195	**0.608**	**0.670**	**0.606**	**0.484**				
		Right Tilted	0.281		0.208	0.147	0.233	0.145	**0.489**	**0.428**	**0.514**	**0.426**				
		Left Cheek	0.527		0.390	0.283	0.387	0.198	**0.917**	**0.810**	**0.914**	**0.725**				
		Left Tilted	0.250		0.331	0.081	0.345	0.195	**0.581**	**0.331**	**0.595**	**0.445**				
WCDMA V_Ant 0 TX0		Right Cheek	0.258		0.319	0.381	0.317	0.195	**0.577**	**0.639**	**0.575**	**0.453**				
		Right Tilted	0.090		0.208	0.147	0.233	0.145	**0.298**	**0.237**	**0.323**	**0.235**				
		Left Cheek	0.465		0.390	0.283	0.387	0.198	**0.855**	**0.748**	**0.852**	**0.663**				
		Left Tilted	0.221		0.331	0.081	0.345	0.195	**0.552**	**0.302**	**0.566**	**0.416**				
LTE Band 7_Ant 2 TX0	FR1 n5_Ant 0 TX0	Right Cheek	0.198	0.252	0.319	0.381	0.317	0.195	**0.517**	**0.579**	**0.515**	**0.393**	**0.571**	**0.633**	**0.569**	**0.447**
		Right Tilted	0.176	0.188	0.208	0.147	0.233	0.145	**0.384**	**0.323**	**0.409**	**0.321**	**0.396**	**0.335**	**0.421**	**0.333**
		Left Cheek	0.234	0.440	0.390	0.283	0.387	0.198	**0.624**	**0.517**	**0.621**	**0.432**	**0.830**	**0.723**	**0.827**	**0.638**
		Left Tilted	0.058	0.163	0.331	0.081	0.345	0.195	**0.389**	**0.139**	**0.403**	**0.253**	**0.494**	**0.244**	**0.508**	**0.358**
LTE Band 12_Ant 0 TX0	FR1 n7_Ant 2 TX0	Right Cheek	0.101	0.139	0.319	0.381	0.317	0.195	**0.420**	**0.482**	**0.418**	**0.296**	**0.458**	**0.520**	**0.456**	**0.334**
		Right Tilted	0.043	0.067	0.208	0.147	0.233	0.145	**0.251**	**0.190**	**0.276**	**0.188**	**0.275**	**0.214**	**0.300**	**0.212**
		Left Cheek	0.189	0.142	0.390	0.283	0.387	0.198	**0.579**	**0.472**	**0.576**	**0.387**	**0.532**	**0.425**	**0.529**	**0.340**
		Left Tilted	0.104	0.068	0.331	0.081	0.345	0.195	**0.435**	**0.185**	**0.449**	**0.299**	**0.399**	**0.149**	**0.413**	**0.263**
LTE Band 13_Ant 0 TX0	FR1 n12_Ant 0 TX0	Right Cheek	0.269	0.148	0.319	0.381	0.317	0.195	**0.588**	**0.650**	**0.586**	**0.464**	**0.467**	**0.529**	**0.465**	**0.343**
		Right Tilted	0.202	0.079	0.208	0.147	0.233	0.145	**0.410**	**0.349**	**0.435**	**0.347**	**0.287**	**0.226**	**0.312**	**0.224**
		Left Cheek	0.486	0.330	0.390	0.283	0.387	0.198	**0.876**	**0.769**	**0.873**	**0.684**	**0.720**	**0.613**	**0.717**	**0.528**
		Left Tilted	0.330	0.119	0.331	0.081	0.345	0.195	**0.661**	**0.411**	**0.675**	**0.525**	**0.450**	**0.200**	**0.464**	**0.314**
LTE Band 14_Ant 0 TX0	FR1 n14_Ant 0 TX0	Right Cheek	0.220	0.335	0.319	0.381	0.317	0.195	**0.539**	**0.601**	**0.537**	**0.415**	**0.654**	**0.716**	**0.652**	**0.530**
		Right Tilted	0.123	0.215	0.208	0.147	0.233	0.145	**0.331**	**0.270**	**0.356**	**0.268**	**0.423**	**0.362**	**0.448**	**0.360**
		Left Cheek	0.502	0.466	0.390	0.283	0.387	0.198	**0.892**	**0.785**	**0.889**	**0.700**	**0.856**	**0.749**	**0.853**	**0.664**
		Left Tilted	0.191	0.276	0.331	0.081	0.345	0.195	**0.522**	**0.272**	**0.536**	**0.386**	**0.607**	**0.357**	**0.621**	**0.471**
LTE Band 25_Ant 2 TX0	FR1 n25_Ant 2 TX0	Right Cheek	0.248	0.157	0.319	0.381	0.317	0.195	**0.567**	**0.629**	**0.565**	**0.443**	**0.476**	**0.538**	**0.474**	**0.352**
		Right Tilted	0.128	0.099	0.208	0.147	0.233	0.145	**0.336**	**0.275**	**0.361**	**0.273**	**0.307**	**0.246**	**0.332**	**0.244**
		Left Cheek	0.343	0.289	0.390	0.283	0.387	0.198	**0.733**	**0.626**	**0.730**	**0.541**	**0.679**	**0.572**	**0.676**	**0.487**
		Left Tilted	0.117	0.051	0.331	0.081	0.345	0.195	**0.448**	**0.198**	**0.462**	**0.312**	**0.382**	**0.132**	**0.396**	**0.246**
LTE Band 26_Ant 0 TX0	FR1 n30_Ant 2 TX0	Right Cheek	0.391	0.067	0.319	0.381	0.317	0.195	**0.710**	**0.772**	**0.708**	**0.586**	**0.386**	**0.448**	**0.384**	**0.262**
		Right Tilted	0.218	0.001	0.208	0.147	0.233	0.145	**0.426**	**0.365**	**0.451**	**0.363**	**0.209**	**0.148**	**0.234**	**0.146**
		Left Cheek	0.499	0.088	0.390	0.283	0.387	0.198	**0.889**	**0.782**	**0.886**	**0.697**	**0.478**	**0.371**	**0.475**	**0.286**
		Left Tilted	0.193	0.001	0.331	0.081	0.345	0.195	**0.524**	**0.274**	**0.538**	**0.388**	**0.332**	**0.082**	**0.346**	**0.196**
LTE Band 30_Ant 2 TX0	FR1 n38_Ant 2 TX0	Right Cheek	0.084	0.123	0.319	0.381	0.317	0.195	**0.403**	**0.465**	**0.401**	**0.279**	**0.442**	**0.504**	**0.440**	**0.318**
		Right Tilted	0.001	0.063	0.208	0.147	0.233	0.145	**0.209**	**0.148**	**0.234**	**0.146**	**0.271**	**0.210**	**0.296**	**0.208**
		Left Cheek	0.113	0.189	0.390	0.283	0.387	0.198	**0.503**	**0.396**	**0.500**	**0.311**	**0.579**	**0.472**	**0.576**	**0.387**
		Left Tilted	0.001	0.066	0.331	0.081	0.345	0.195	**0.332**	**0.082**	**0.346**	**0.196**	**0.397**	**0.147**	**0.411**	**0.261**
		Right Cheek	0.077	0.195	0.319	0.381	0.317	0.195	**0.396**	**0.458**	**0.394**	**0.272**	**0.514**	**0.576**	**0.512**	**0.390**

LTE Band 38_Ant 2 TX0	FR1 n41_Ant 2 TX0	Right Tilted	0.001	0.105	0.208	0.147	0.233	0.145	**0.209**	**0.148**	**0.234**	**0.146**	**0.313**	**0.252**	**0.338**	**0.250**
		Left Cheek	0.122	0.198	0.390	0.283	0.387	0.198	**0.512**	**0.405**	**0.509**	**0.320**	**0.588**	**0.481**	**0.585**	**0.396**
		Left Tilted	0.001	0.125	0.331	0.081	0.345	0.195	**0.332**	**0.082**	**0.346**	**0.196**	**0.456**	**0.206**	**0.470**	**0.320**
LTE Band 41_Ant 2 TX0	FR1 n48_Ant 6 TX0	Right Cheek	0.079	0.280	0.319	0.381	0.317	0.195	**0.398**	**0.460**	**0.396**	**0.274**	**0.599**	**0.661**	**0.597**	**0.475**
		Right Tilted	0.001	0.157	0.208	0.147	0.233	0.145	**0.209**	**0.148**	**0.234**	**0.146**	**0.365**	**0.304**	**0.390**	**0.302**
		Left Cheek	0.127	0.680	0.390	0.283	0.387	0.198	**0.517**	**0.410**	**0.514**	**0.325**	**1.070**	**0.963**	**1.067**	**0.878**
		Left Tilted	0.001	0.144	0.331	0.081	0.345	0.195	**0.332**	**0.082**	**0.346**	**0.196**	**0.475**	**0.225**	**0.489**	**0.339**
LTE Band 48_Ant 6 TX0	FR1 n66_Ant 2 TX0	Right Cheek	0.199	0.277	0.319	0.381	0.317	0.195	**0.518**	**0.580**	**0.516**	**0.394**	**0.596**	**0.658**	**0.594**	**0.472**
		Right Tilted	0.081	0.194	0.208	0.147	0.233	0.145	**0.289**	**0.228**	**0.314**	**0.226**	**0.402**	**0.341**	**0.427**	**0.339**
		Left Cheek	0.419	0.453	0.390	0.283	0.387	0.198	**0.809**	**0.702**	**0.806**	**0.617**	**0.843**	**0.736**	**0.840**	**0.651**
		Left Tilted	0.082	0.277	0.331	0.081	0.345	0.195	**0.413**	**0.163**	**0.427**	**0.277**	**0.608**	**0.358**	**0.622**	**0.472**
LTE Band 66_Ant 2 TX0	FR1 n71_Ant 0 TX0	Right Cheek	0.215	0.107	0.319	0.381	0.317	0.195	**0.534**	**0.596**	**0.532**	**0.410**	**0.426**	**0.488**	**0.424**	**0.302**
		Right Tilted	0.162	0.001	0.208	0.147	0.233	0.145	**0.370**	**0.309**	**0.395**	**0.307**	**0.209**	**0.148**	**0.234**	**0.146**
		Left Cheek	0.505	0.268	0.390	0.283	0.387	0.198	**0.895**	**0.788**	**0.892**	**0.703**	**0.658**	**0.551**	**0.655**	**0.466**
		Left Tilted	0.155	0.119	0.331	0.081	0.345	0.195	**0.486**	**0.236**	**0.500**	**0.350**	**0.450**	**0.200**	**0.464**	**0.314**
LTE Band 71_Ant 0 TX0	FR1 n77_Ant 6 TX0	Right Cheek	0.091	0.212	0.319	0.381	0.317	0.195	**0.410**	**0.472**	**0.408**	**0.286**	**0.531**	**0.593**	**0.529**	**0.407**
		Right Tilted	0.001	0.114	0.208	0.147	0.233	0.145	**0.209**	**0.148**	**0.234**	**0.146**	**0.322**	**0.261**	**0.347**	**0.259**
		Left Cheek	0.275	0.731	0.390	0.283	0.387	0.198	**0.665**	**0.558**	**0.662**	**0.473**	**1.121**	**1.014**	**1.118**	**0.929**
		Left Tilted	0.134	0.136	0.331	0.081	0.345	0.195	**0.465**	**0.215**	**0.479**	**0.329**	**0.467**	**0.217**	**0.481**	**0.331**
LTE Band 2_Ant 1 SUB_TX0	FR1 n2_Ant 1 SUB_TX0	Right Cheek	0.988	0.966	0.319	0.381	0.317	0.195	**1.307**	**1.369**	**1.305**	**1.183**	**1.285**	**1.347**	**1.283**	**1.161**
		Right Tilted	0.388	0.557	0.208	0.147	0.233	0.145	**0.596**	**0.535**	**0.621**	**0.533**	**0.765**	**0.704**	**0.790**	**0.702**
		Left Cheek	0.652	0.628	0.390	0.283	0.387	0.198	**1.042**	**0.935**	**1.039**	**0.850**	**1.018**	**0.911**	**1.015**	**0.826**
		Left Tilted	0.515	0.429	0.331	0.081	0.345	0.195	**0.846**	**0.596**	**0.860**	**0.710**	**0.760**	**0.510**	**0.774**	**0.624**
LTE Band 66_Ant 1 SUB_TX0	FR1 n66_Ant 1 SUB_TX0	Right Cheek	0.927	0.977	0.319	0.381	0.317	0.195	**1.246**	**1.308**	**1.244**	**1.122**	**1.296**	**1.358**	**1.294**	**1.172**
		Right Tilted	0.586	0.430	0.208	0.147	0.233	0.145	**0.794**	**0.733**	**0.819**	**0.731**	**0.638**	**0.577**	**0.663**	**0.575**
		Left Cheek	0.698	0.687	0.390	0.283	0.387	0.198	**1.088**	**0.981**	**1.085**	**0.896**	**1.077**	**0.970**	**1.074**	**0.885**
		Left Tilted	0.627	0.466	0.331	0.081	0.345	0.195	**0.958**	**0.708**	**0.972**	**0.822**	**0.797**	**0.547**	**0.811**	**0.661**
	FR1 n41_Ant 1 SUB_TX0	Right Cheek		0.936	0.319	0.381	0.317	0.195					**1.255**	**1.317**	**1.253**	**1.131**
		Right Tilted		0.367	0.208	0.147	0.233	0.145					**0.575**	**0.514**	**0.600**	**0.512**
		Left Cheek		0.517	0.390	0.283	0.387	0.198					**0.907**	**0.800**	**0.904**	**0.715**
		Left Tilted		0.402	0.331	0.081	0.345	0.195					**0.733**	**0.483**	**0.747**	**0.597**
	FR1 n48_Ant 1 SUB_TX0	Right Cheek		0.830	0.319	0.381	0.317	0.195					**1.149**	**1.211**	**1.147**	**1.025**
		Right Tilted		0.466	0.208	0.147	0.233	0.145					**0.674**	**0.613**	**0.699**	**0.611**
		Left Cheek		0.308	0.390	0.283	0.387	0.198					**0.698**	**0.591**	**0.695**	**0.506**
		Left Tilted		0.330	0.331	0.081	0.345	0.195					**0.661**	**0.411**	**0.675**	**0.525**
	FR1 n77_Ant 1 SUB_TX0	Right Cheek		0.942	0.319	0.381	0.317	0.195					**1.261**	**1.323**	**1.259**	**1.137**
		Right Tilted		0.329	0.208	0.147	0.233	0.145					**0.537**	**0.476**	**0.562**	**0.474**
		Left Cheek		0.320	0.390	0.283	0.387	0.198					**0.710**	**0.603**	**0.707**	**0.518**
		Left Tilted		0.324	0.331	0.081	0.345	0.195					**0.655**	**0.405**	**0.669**	**0.519**

<Open mode>

<WWAN Index 8, WLAN Index 6>

WWAN Band	FR1 Band	Exposure Position	1	2	3	4	5	6	1+3 Summed 1g SAR (W/kg)	1+4 Summed 1g SAR (W/kg)	1+5 Summed 1g SAR (W/kg)	1+6 Summed 1g SAR (W/kg)	2+3 Summed 1g SAR (W/kg)	2+4 Summed 1g SAR (W/kg)	2+5 Summed 1g SAR (W/kg)	2+6 Summed 1g SAR (W/kg)
			WWAN	FR1	WLAN2.4GHz Ant 3	WLAN2.4GHz Ant 4	WLAN2.4GHz Ant 3+4	WLAN5/6GHz Ant 3+4								
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)								
GSM850_Ant 1 TX1		Right Cheek	0.987		0.319	0.381	0.317	0.195	**1.306**	**1.368**	**1.304**	**1.182**				
		Right Tilted	0.405		0.208	0.147	0.233	0.145	**0.613**	**0.552**	**0.638**	**0.550**				
		Left Cheek	0.512		0.390	0.283	0.387	0.198	**0.902**	**0.795**	**0.899**	**0.710**				
		Left Tilted	0.244		0.331	0.081	0.345	0.195	**0.575**	**0.325**	**0.589**	**0.439**				
GSM1900_Ant 0 TX1		Right Cheek	0.248		0.319	0.381	0.317	0.195	**0.567**	**0.629**	**0.565**	**0.443**				
		Right Tilted	0.001		0.208	0.147	0.233	0.145	**0.209**	**0.148**	**0.234**	**0.146**				
		Left Cheek	0.533		0.390	0.283	0.387	0.198	**0.923**	**0.816**	**0.920**	**0.731**				
		Left Tilted	0.109		0.331	0.081	0.345	0.195	**0.440**	**0.190**	**0.454**	**0.304**				
		Right Cheek	0.193		0.319	0.381	0.317	0.195	**0.512**	**0.574**	**0.510**	**0.388**				

WCDMA II_Ant 0 TX1		Right Tilted	0.081		0.208	0.147	0.233	0.145	**0.289**	**0.228**	**0.314**	**0.226**				
		Left Cheek	0.811		0.390	0.283	0.387	0.198	**1.201**	**1.094**	**1.198**	**1.009**				
		Left Tilted	0.109		0.331	0.081	0.345	0.195	**0.440**	**0.190**	**0.454**	**0.304**				
WCDMA IV_Ant 0 TX1		Right Cheek	0.298		0.319	0.381	0.317	0.195	**0.617**	**0.679**	**0.615**	**0.493**				
		Right Tilted	0.193		0.208	0.147	0.233	0.145	**0.401**	**0.340**	**0.426**	**0.338**				
		Left Cheek	0.711		0.390	0.283	0.387	0.198	**1.101**	**0.994**	**1.098**	**0.909**				
		Left Tilted	0.236		0.331	0.081	0.345	0.195	**0.567**	**0.317**	**0.581**	**0.431**				
WCDMA V_Ant 1 TX1		Right Cheek	0.991		0.319	0.381	0.317	0.195	**1.310**	**1.372**	**1.308**	**1.186**				
		Right Tilted	0.264		0.208	0.147	0.233	0.145	**0.472**	**0.411**	**0.497**	**0.409**				
		Left Cheek	0.383		0.390	0.283	0.387	0.198	**0.773**	**0.666**	**0.770**	**0.581**				
		Left Tilted	0.157		0.331	0.081	0.345	0.195	**0.488**	**0.238**	**0.502**	**0.352**				
LTE Band 7_Ant 0 TX1	FR1 n5_Ant 1 TX1	Right Cheek	0.142	0.950	0.319	0.381	0.317	0.195	**0.461**	**0.523**	**0.459**	**0.337**	**1.269**	**1.331**	**1.267**	**1.145**
		Right Tilted	0.083	0.458	0.208	0.147	0.233	0.145	**0.291**	**0.230**	**0.316**	**0.228**	**0.666**	**0.605**	**0.691**	**0.603**
		Left Cheek	0.363	0.470	0.390	0.283	0.387	0.198	**0.753**	**0.646**	**0.750**	**0.561**	**0.860**	**0.753**	**0.857**	**0.668**
		Left Tilted	0.113	0.332	0.331	0.081	0.345	0.195	**0.444**	**0.194**	**0.458**	**0.308**	**0.663**	**0.413**	**0.677**	**0.527**
LTE Band 12_Ant 1 TX1	FR1 n7_Ant 0 TX1	Right Cheek	0.981	0.146	0.319	0.381	0.317	0.195	**1.300**	**1.362**	**1.298**	**1.176**	**0.465**	**0.527**	**0.463**	**0.341**
		Right Tilted	0.385	0.074	0.208	0.147	0.233	0.145	**0.593**	**0.532**	**0.618**	**0.530**	**0.282**	**0.221**	**0.307**	**0.219**
		Left Cheek	0.600	0.194	0.390	0.283	0.387	0.198	**0.990**	**0.883**	**0.987**	**0.798**	**0.584**	**0.477**	**0.581**	**0.392**
		Left Tilted	0.433	0.089	0.331	0.081	0.345	0.195	**0.764**	**0.514**	**0.778**	**0.628**	**0.420**	**0.170**	**0.434**	**0.284**
LTE Band 13_Ant 1 TX1	FR1 n12_Ant 1 TX1	Right Cheek	0.949	0.926	0.319	0.381	0.317	0.195	**1.268**	**1.330**	**1.266**	**1.144**	**1.245**	**1.307**	**1.243**	**1.121**
		Right Tilted	0.304	0.586	0.208	0.147	0.233	0.145	**0.512**	**0.451**	**0.537**	**0.449**	**0.794**	**0.733**	**0.819**	**0.731**
		Left Cheek	0.554	0.469	0.390	0.283	0.387	0.198	**0.944**	**0.837**	**0.941**	**0.752**	**0.859**	**0.752**	**0.856**	**0.667**
		Left Tilted	0.385	0.456	0.331	0.081	0.345	0.195	**0.716**	**0.466**	**0.730**	**0.580**	**0.787**	**0.537**	**0.801**	**0.651**
LTE Band 14_Ant 1 TX1	FR1 n14_Ant 1 TX1	Right Cheek	0.885	0.920	0.319	0.381	0.317	0.195	**1.204**	**1.266**	**1.202**	**1.080**	**1.239**	**1.301**	**1.237**	**1.115**
		Right Tilted	0.210	0.348	0.208	0.147	0.233	0.145	**0.418**	**0.357**	**0.443**	**0.355**	**0.556**	**0.495**	**0.581**	**0.493**
		Left Cheek	0.310	0.485	0.390	0.283	0.387	0.198	**0.700**	**0.593**	**0.697**	**0.508**	**0.875**	**0.768**	**0.872**	**0.683**
		Left Tilted	0.158	0.373	0.331	0.081	0.345	0.195	**0.489**	**0.239**	**0.503**	**0.353**	**0.704**	**0.454**	**0.718**	**0.568**
LTE Band 25_Ant 0 TX1	FR1 n25_Ant 0 TX1	Right Cheek	0.289	0.217	0.319	0.381	0.317	0.195	**0.608**	**0.670**	**0.606**	**0.484**	**0.536**	**0.598**	**0.534**	**0.412**
		Right Tilted	0.136	0.097	0.208	0.147	0.233	0.145	**0.344**	**0.283**	**0.369**	**0.281**	**0.305**	**0.244**	**0.330**	**0.242**
		Left Cheek	0.965	0.475	0.390	0.283	0.387	0.198	**1.355**	**1.248**	**1.352**	**1.163**	**0.865**	**0.758**	**0.862**	**0.673**
		Left Tilted	0.161	0.094	0.331	0.081	0.345	0.195	**0.492**	**0.242**	**0.506**	**0.356**	**0.425**	**0.175**	**0.439**	**0.289**
LTE Band 26_Ant 1 TX1	FR1 n30_Ant 0 TX1	Right Cheek	0.987	0.222	0.319	0.381	0.317	0.195	**1.306**	**1.368**	**1.304**	**1.182**	**0.541**	**0.603**	**0.539**	**0.417**
		Right Tilted	0.285	0.126	0.208	0.147	0.233	0.145	**0.493**	**0.432**	**0.518**	**0.430**	**0.334**	**0.273**	**0.359**	**0.271**
		Left Cheek	0.845	0.327	0.390	0.283	0.387	0.198	**1.235**	**1.128**	**1.232**	**1.043**	**0.717**	**0.610**	**0.714**	**0.525**
		Left Tilted	0.509	0.143	0.331	0.081	0.345	0.195	**0.840**	**0.590**	**0.854**	**0.704**	**0.474**	**0.224**	**0.488**	**0.338**
LTE Band 30_Ant 0 TX1	FR1 n38_Ant 0 TX1	Right Cheek	0.231	0.196	0.319	0.381	0.317	0.195	**0.550**	**0.612**	**0.548**	**0.426**	**0.515**	**0.577**	**0.513**	**0.391**
		Right Tilted	0.133	0.177	0.208	0.147	0.233	0.145	**0.341**	**0.280**	**0.366**	**0.278**	**0.385**	**0.324**	**0.410**	**0.322**
		Left Cheek	0.350	0.392	0.390	0.283	0.387	0.198	**0.740**	**0.633**	**0.737**	**0.548**	**0.782**	**0.675**	**0.779**	**0.590**
		Left Tilted	0.128	0.130	0.331	0.081	0.345	0.195	**0.459**	**0.209**	**0.473**	**0.323**	**0.461**	**0.211**	**0.475**	**0.325**
LTE Band 38_Ant 0 TX1	FR1 n41_Ant 0 TX1	Right Cheek	0.089	0.213	0.319	0.381	0.317	0.195	**0.408**	**0.470**	**0.406**	**0.284**	**0.532**	**0.594**	**0.530**	**0.408**
		Right Tilted	0.001	0.148	0.208	0.147	0.233	0.145	**0.209**	**0.148**	**0.234**	**0.146**	**0.356**	**0.295**	**0.381**	**0.293**
		Left Cheek	0.290	0.375	0.390	0.283	0.387	0.198	**0.680**	**0.573**	**0.677**	**0.488**	**0.765**	**0.658**	**0.762**	**0.573**
		Left Tilted	0.001	0.129	0.331	0.081	0.345	0.195	**0.332**	**0.082**	**0.346**	**0.196**	**0.460**	**0.210**	**0.474**	**0.324**
LTE Band 41_Ant 0 TX1	FR1 n48_Ant 2 TX1	Right Cheek	0.084	0.364	0.319	0.381	0.317	0.195	**0.403**	**0.465**	**0.401**	**0.279**	**0.683**	**0.745**	**0.681**	**0.559**
		Right Tilted	0.001	0.305	0.208	0.147	0.233	0.145	**0.209**	**0.148**	**0.234**	**0.146**	**0.513**	**0.452**	**0.538**	**0.450**
		Left Cheek	0.462	0.379	0.390	0.283	0.387	0.198	**0.852**	**0.745**	**0.849**	**0.660**	**0.769**	**0.662**	**0.766**	**0.577**
		Left Tilted	0.001	0.230	0.331	0.081	0.345	0.195	**0.332**	**0.082**	**0.346**	**0.196**	**0.561**	**0.311**	**0.575**	**0.425**
LTE Band 48_Ant 2 TX1	FR1 n66_Ant 0 TX1	Right Cheek	0.195	0.279	0.319	0.381	0.317	0.195	**0.514**	**0.576**	**0.512**	**0.390**	**0.598**	**0.660**	**0.596**	**0.474**
		Right Tilted	0.150	0.219	0.208	0.147	0.233	0.145	**0.358**	**0.297**	**0.383**	**0.295**	**0.427**	**0.366**	**0.452**	**0.364**
		Left Cheek	0.204	0.742	0.390	0.283	0.387	0.198	**0.594**	**0.487**	**0.591**	**0.402**	**1.132**	**1.025**	**1.129**	**0.940**
		Left Tilted	0.169	0.187	0.331	0.081	0.345	0.195	**0.500**	**0.250**	**0.514**	**0.364**	**0.518**	**0.268**	**0.532**	**0.382**
LTE Band 66_Ant 0 TX1	FR1 n71_Ant 1 TX1	Right Cheek	0.283	0.881	0.319	0.381	0.317	0.195	**0.602**	**0.664**	**0.600**	**0.478**	**1.200**	**1.262**	**1.198**	**1.076**
		Right Tilted	0.219	0.439	0.208	0.147	0.233	0.145	**0.427**	**0.366**	**0.452**	**0.364**	**0.647**	**0.586**	**0.672**	**0.584**
		Left Cheek	0.765	0.570	0.390	0.283	0.387	0.198	**1.155**	**1.048**	**1.152**	**0.963**	**0.960**	**0.853**	**0.957**	**0.768**
		Left Tilted	0.234	0.436	0.331	0.081	0.345	0.195	**0.565**	**0.315**	**0.579**	**0.429**	**0.767**	**0.517**	**0.781**	**0.631**
		Right Cheek	0.987	0.289	0.319	0.381	0.317	0.195	**1.306**	**1.368**	**1.304**	**1.182**	**0.608**	**0.670**	**0.606**	**0.484**

LTE Band 71_Ant 1 TX1	FR1 n77_Ant 2 TX1	Right Tilted	0.390	0.269	0.208	0.147	0.233	0.145	**0.598**	**0.537**	**0.623**	**0.535**	**0.477**	**0.416**	**0.502**	**0.414**
		Left Cheek	0.519	0.424	0.390	0.283	0.387	0.198	**0.909**	**0.802**	**0.906**	**0.717**	**0.814**	**0.707**	**0.811**	**0.622**
		Left Tilted	0.330	0.127	0.331	0.081	0.345	0.195	**0.661**	**0.411**	**0.675**	**0.525**	**0.458**	**0.208**	**0.472**	**0.322**
LTE Band 2_Ant 5 SUB_TX1	FR1 n2_Ant 5 SUB_TX1	Right Cheek	0.001	0.001	0.319	0.381	0.317	0.195	**0.320**	**0.382**	**0.318**	**0.196**	**0.320**	**0.382**	**0.318**	**0.196**
		Right Tilted	0.001	0.001	0.208	0.147	0.233	0.145	**0.209**	**0.148**	**0.234**	**0.146**	**0.209**	**0.148**	**0.234**	**0.146**
		Left Cheek	0.015	0.032	0.390	0.283	0.387	0.198	**0.405**	**0.298**	**0.402**	**0.213**	**0.422**	**0.315**	**0.419**	**0.230**
		Left Tilted	0.001	0.001	0.331	0.081	0.345	0.195	**0.332**	**0.082**	**0.346**	**0.196**	**0.332**	**0.082**	**0.346**	**0.196**
LTE Band 66_Ant 5 SUB_TX1	FR1 n66_Ant 5 SUB_TX1	Right Cheek	0.001	0.001	0.319	0.381	0.317	0.195	**0.320**	**0.382**	**0.318**	**0.196**	**0.320**	**0.382**	**0.318**	**0.196**
		Right Tilted	0.001	0.001	0.208	0.147	0.233	0.145	**0.209**	**0.148**	**0.234**	**0.146**	**0.209**	**0.148**	**0.234**	**0.146**
		Left Cheek	0.009	0.002	0.390	0.283	0.387	0.198	**0.399**	**0.292**	**0.396**	**0.207**	**0.392**	**0.285**	**0.389**	**0.200**
		Left Tilted	0.001	0.001	0.331	0.081	0.345	0.195	**0.332**	**0.082**	**0.346**	**0.196**	**0.332**	**0.082**	**0.346**	**0.196**
	FR1 n41_Ant 5 SUB_TX1	Right Cheek		0.071	0.319	0.381	0.317	0.195					**0.390**	**0.452**	**0.388**	**0.266**
		Right Tilted		0.002	0.208	0.147	0.233	0.145					**0.210**	**0.149**	**0.235**	**0.147**
		Left Cheek		0.102	0.390	0.283	0.387	0.198					**0.492**	**0.385**	**0.489**	**0.300**
		Left Tilted		0.002	0.331	0.081	0.345	0.195					**0.333**	**0.083**	**0.347**	**0.197**
	FR1 n48_Ant 5 SUB_TX1	Right Cheek		0.020	0.319	0.381	0.317	0.195					**0.339**	**0.401**	**0.337**	**0.215**
		Right Tilted		0.001	0.208	0.147	0.233	0.145					**0.209**	**0.148**	**0.234**	**0.146**
		Left Cheek		0.027	0.390	0.283	0.387	0.198					**0.417**	**0.310**	**0.414**	**0.225**
		Left Tilted		0.001	0.331	0.081	0.345	0.195					**0.332**	**0.082**	**0.346**	**0.196**
	FR1 n77_Ant 5 SUB_TX1	Right Cheek		0.067	0.319	0.381	0.317	0.195					**0.386**	**0.448**	**0.384**	**0.262**
		Right Tilted		0.001	0.208	0.147	0.233	0.145					**0.209**	**0.148**	**0.234**	**0.146**
		Left Cheek		0.081	0.390	0.283	0.387	0.198					**0.471**	**0.364**	**0.468**	**0.279**
		Left Tilted		0.001	0.331	0.081	0.345	0.195					**0.332**	**0.082**	**0.346**	**0.196**

<Open mode>

<WWAN Index 8, WLAN Index 6 (RSDB)>

WWAN Band	FR1 Band	Exposure Position	1 WWAN 1g SAR (W/kg)	2 FR1 1g SAR (W/kg)	3 WLAN2.4GHz Ant 3 1g SAR (W/kg)	4 WLAN2.4GHz Ant 4 1g SAR (W/kg)	5 WLAN2.4GHz Ant 3+4 1g SAR (W/kg)	6 WLAN5/6GHz Ant 3+4 1g SAR (W/kg)	1+3+6 Summed 1g SAR (W/kg)	1+4+6 Summed 1g SAR (W/kg)	1+5+6 Summed 1g SAR (W/kg)	2+3+6 Summed 1g SAR (W/kg)	2+4+6 Summed 1g SAR (W/kg)	2+5+6 Summed 1g SAR (W/kg)
GSM850_Ant 0 TX0		Right Cheek	0.404		0.183	0.196	0.187	0.195	**0.782**	**0.795**	**0.786**			
		Right Tilted	0.285		0.111	0.102	0.120	0.145	**0.541**	**0.532**	**0.550**			
		Left Cheek	0.606		0.214	0.173	0.194	0.198	**1.018**	**0.977**	**0.998**			
		Left Tilted	0.204		0.166	0.074	0.179	0.195	**0.565**	**0.473**	**0.578**			
GSM1900_Ant 2 TX0		Right Cheek	0.066		0.183	0.196	0.187	0.195	**0.444**	**0.457**	**0.448**			
		Right Tilted	0.001		0.111	0.102	0.120	0.145	**0.257**	**0.248**	**0.266**			
		Left Cheek	0.258		0.214	0.173	0.194	0.198	**0.670**	**0.629**	**0.650**			
		Left Tilted	0.079		0.166	0.074	0.179	0.195	**0.440**	**0.348**	**0.453**			
WCDMA II_Ant 2 TX0		Right Cheek	0.173		0.183	0.196	0.187	0.195	**0.551**	**0.564**	**0.555**			
		Right Tilted	0.158		0.111	0.102	0.120	0.145	**0.414**	**0.405**	**0.423**			
		Left Cheek	0.381		0.214	0.173	0.194	0.198	**0.793**	**0.752**	**0.773**			
		Left Tilted	0.097		0.166	0.074	0.179	0.195	**0.458**	**0.366**	**0.471**			
WCDMA IV_Ant 2 TX0		Right Cheek	0.289		0.183	0.196	0.187	0.195	**0.667**	**0.680**	**0.671**			
		Right Tilted	0.281		0.111	0.102	0.120	0.145	**0.537**	**0.528**	**0.546**			
		Left Cheek	0.527		0.214	0.173	0.194	0.198	**0.939**	**0.898**	**0.919**			
		Left Tilted	0.250		0.166	0.074	0.179	0.195	**0.611**	**0.519**	**0.624**			
WCDMA V_Ant 0 TX0		Right Cheek	0.258		0.183	0.196	0.187	0.195	**0.636**	**0.649**	**0.640**			
		Right Tilted	0.090		0.111	0.102	0.120	0.145	**0.346**	**0.337**	**0.355**			
		Left Cheek	0.465		0.214	0.173	0.194	0.198	**0.877**	**0.836**	**0.857**			
		Left Tilted	0.221		0.166	0.074	0.179	0.195	**0.582**	**0.490**	**0.595**			
LTE Band 7_Ant 2 TX0	FR1 n5_Ant 0 TX0	Right Cheek	0.198	0.252	0.183	0.196	0.187	0.195	**0.576**	**0.589**	**0.580**	**0.630**	**0.643**	**0.634**
		Right Tilted	0.176	0.188	0.111	0.102	0.120	0.145	**0.432**	**0.423**	**0.441**	**0.444**	**0.435**	**0.453**
		Left Cheek	0.234	0.440	0.214	0.173	0.194	0.198	**0.646**	**0.605**	**0.626**	**0.852**	**0.811**	**0.832**
		Left Tilted	0.058	0.163	0.166	0.074	0.179	0.195	**0.419**	**0.327**	**0.432**	**0.524**	**0.432**	**0.537**
		Right Cheek	0.101	0.139	0.183	0.196	0.187	0.195	**0.479**	**0.492**	**0.483**	**0.517**	**0.530**	**0.521**

LTE Band 12_Ant 0 TX0	FR1 n7_Ant 2 TX0	Right Tilted	0.043	0.067	0.111	0.102	0.120	0.145	**0.299**	**0.290**	**0.308**	**0.323**	**0.314**	**0.332**
		Left Cheek	0.189	0.142	0.214	0.173	0.194	0.198	**0.601**	**0.560**	**0.581**	**0.554**	**0.513**	**0.534**
		Left Tilted	0.104	0.068	0.166	0.074	0.179	0.195	**0.465**	**0.373**	**0.478**	**0.429**	**0.337**	**0.442**
LTE Band 13_Ant 0 TX0	FR1 n12_Ant 0 TX0	Right Cheek	0.269	0.148	0.183	0.196	0.187	0.195	**0.647**	**0.660**	**0.651**	**0.526**	**0.539**	**0.530**
		Right Tilted	0.202	0.079	0.111	0.102	0.120	0.145	**0.458**	**0.449**	**0.467**	**0.335**	**0.326**	**0.344**
		Left Cheek	0.486	0.330	0.214	0.173	0.194	0.198	**0.898**	**0.857**	**0.878**	**0.742**	**0.701**	**0.722**
		Left Tilted	0.330	0.119	0.166	0.074	0.179	0.195	**0.691**	**0.599**	**0.704**	**0.480**	**0.388**	**0.493**
LTE Band 14_Ant 0 TX0	FR1 n14_Ant 0 TX0	Right Cheek	0.220	0.335	0.183	0.196	0.187	0.195	**0.598**	**0.611**	**0.602**	**0.713**	**0.726**	**0.717**
		Right Tilted	0.123	0.215	0.111	0.102	0.120	0.145	**0.379**	**0.370**	**0.388**	**0.471**	**0.462**	**0.480**
		Left Cheek	0.502	0.466	0.214	0.173	0.194	0.198	**0.914**	**0.873**	**0.894**	**0.878**	**0.837**	**0.858**
		Left Tilted	0.191	0.276	0.166	0.074	0.179	0.195	**0.552**	**0.460**	**0.565**	**0.637**	**0.545**	**0.650**
LTE Band 25_Ant 2 TX0	FR1 n25_Ant 2 TX0	Right Cheek	0.248	0.157	0.183	0.196	0.187	0.195	**0.626**	**0.639**	**0.630**	**0.535**	**0.548**	**0.539**
		Right Tilted	0.128	0.099	0.111	0.102	0.120	0.145	**0.384**	**0.375**	**0.393**	**0.355**	**0.346**	**0.364**
		Left Cheek	0.343	0.289	0.214	0.173	0.194	0.198	**0.755**	**0.714**	**0.735**	**0.701**	**0.660**	**0.681**
		Left Tilted	0.117	0.051	0.166	0.074	0.179	0.195	**0.478**	**0.386**	**0.491**	**0.412**	**0.320**	**0.425**
LTE Band 26_Ant 0 TX0	FR1 n30_Ant 2 TX0	Right Cheek	0.391	0.067	0.183	0.196	0.187	0.195	**0.769**	**0.782**	**0.773**	**0.445**	**0.458**	**0.449**
		Right Tilted	0.218	0.001	0.111	0.102	0.120	0.145	**0.474**	**0.465**	**0.483**	**0.257**	**0.248**	**0.266**
		Left Cheek	0.499	0.088	0.214	0.173	0.194	0.198	**0.911**	**0.870**	**0.891**	**0.500**	**0.459**	**0.480**
		Left Tilted	0.193	0.001	0.166	0.074	0.179	0.195	**0.554**	**0.462**	**0.567**	**0.362**	**0.270**	**0.375**
LTE Band 30_Ant 2 TX0	FR1 n38_Ant 2 TX0	Right Cheek	0.084	0.123	0.183	0.196	0.187	0.195	**0.462**	**0.475**	**0.466**	**0.501**	**0.514**	**0.505**
		Right Tilted	0.001	0.063	0.111	0.102	0.120	0.145	**0.257**	**0.248**	**0.266**	**0.319**	**0.310**	**0.328**
		Left Cheek	0.113	0.189	0.214	0.173	0.194	0.198	**0.525**	**0.484**	**0.505**	**0.601**	**0.560**	**0.581**
		Left Tilted	0.001	0.066	0.166	0.074	0.179	0.195	**0.362**	**0.270**	**0.375**	**0.427**	**0.335**	**0.440**
LTE Band 38_Ant 2 TX0	FR1 n41_Ant 2 TX0	Right Cheek	0.077	0.195	0.183	0.196	0.187	0.195	**0.455**	**0.468**	**0.459**	**0.573**	**0.586**	**0.577**
		Right Tilted	0.001	0.105	0.111	0.102	0.120	0.145	**0.257**	**0.248**	**0.266**	**0.361**	**0.352**	**0.370**
		Left Cheek	0.122	0.198	0.214	0.173	0.194	0.198	**0.534**	**0.493**	**0.514**	**0.610**	**0.569**	**0.590**
		Left Tilted	0.001	0.125	0.166	0.074	0.179	0.195	**0.362**	**0.270**	**0.375**	**0.486**	**0.394**	**0.499**
LTE Band 41_Ant 2 TX0	FR1 n48_Ant 6 TX0	Right Cheek	0.079	0.280	0.183	0.196	0.187	0.195	**0.457**	**0.470**	**0.461**	**0.658**	**0.671**	**0.662**
		Right Tilted	0.001	0.157	0.111	0.102	0.120	0.145	**0.257**	**0.248**	**0.266**	**0.413**	**0.404**	**0.422**
		Left Cheek	0.127	0.680	0.214	0.173	0.194	0.198	**0.539**	**0.498**	**0.519**	**1.092**	**1.051**	**1.072**
		Left Tilted	0.001	0.144	0.166	0.074	0.179	0.195	**0.362**	**0.270**	**0.375**	**0.505**	**0.413**	**0.518**
LTE Band 48_Ant 6 TX0	FR1 n66_Ant 2 TX0	Right Cheek	0.199	0.277	0.183	0.196	0.187	0.195	**0.577**	**0.590**	**0.581**	**0.655**	**0.668**	**0.659**
		Right Tilted	0.081	0.194	0.111	0.102	0.120	0.145	**0.337**	**0.328**	**0.346**	**0.450**	**0.441**	**0.459**
		Left Cheek	0.419	0.453	0.214	0.173	0.194	0.198	**0.831**	**0.790**	**0.811**	**0.865**	**0.824**	**0.845**
		Left Tilted	0.082	0.277	0.166	0.074	0.179	0.195	**0.443**	**0.351**	**0.456**	**0.638**	**0.546**	**0.651**
LTE Band 66_Ant 2 TX0	FR1 n71_Ant 0 TX0	Right Cheek	0.215	0.107	0.183	0.196	0.187	0.195	**0.593**	**0.606**	**0.597**	**0.485**	**0.498**	**0.489**
		Right Tilted	0.162	0.001	0.111	0.102	0.120	0.145	**0.418**	**0.409**	**0.427**	**0.257**	**0.248**	**0.266**
		Left Cheek	0.505	0.268	0.214	0.173	0.194	0.198	**0.917**	**0.876**	**0.897**	**0.680**	**0.639**	**0.660**
		Left Tilted	0.155	0.119	0.166	0.074	0.179	0.195	**0.516**	**0.424**	**0.529**	**0.480**	**0.388**	**0.493**
LTE Band 71_Ant 0 TX0	FR1 n77_Ant 6 TX0	Right Cheek	0.091	0.212	0.183	0.196	0.187	0.195	**0.469**	**0.482**	**0.473**	**0.590**	**0.603**	**0.594**
		Right Tilted	0.001	0.114	0.111	0.102	0.120	0.145	**0.257**	**0.248**	**0.266**	**0.370**	**0.361**	**0.379**
		Left Cheek	0.275	0.731	0.214	0.173	0.194	0.198	**0.687**	**0.646**	**0.667**	**1.143**	**1.102**	**1.123**
		Left Tilted	0.134	0.136	0.166	0.074	0.179	0.195	**0.495**	**0.403**	**0.508**	**0.497**	**0.405**	**0.510**
LTE Band 2_Ant 1 SUB_TX0	FR1 n2_Ant 1 SUB_TX0	Right Cheek	0.988	0.966	0.183	0.196	0.187	0.195	**1.366**	**1.379**	**1.370**	**1.344**	**1.357**	**1.348**
		Right Tilted	0.388	0.557	0.111	0.102	0.120	0.145	**0.644**	**0.635**	**0.653**	**0.813**	**0.804**	**0.822**
		Left Cheek	0.652	0.628	0.214	0.173	0.194	0.198	**1.064**	**1.023**	**1.044**	**1.040**	**0.999**	**1.020**
		Left Tilted	0.515	0.429	0.166	0.074	0.179	0.195	**0.876**	**0.784**	**0.889**	**0.790**	**0.698**	**0.803**
LTE Band 66_Ant 1 SUB_TX0	FR1 n66_Ant 1 SUB_TX0	Right Cheek	0.927	0.977	0.183	0.196	0.187	0.195	**1.305**	**1.318**	**1.309**	**1.355**	**1.368**	**1.359**
		Right Tilted	0.586	0.430	0.111	0.102	0.120	0.145	**0.842**	**0.833**	**0.851**	**0.686**	**0.677**	**0.695**
		Left Cheek	0.698	0.687	0.214	0.173	0.194	0.198	**1.110**	**1.069**	**1.090**	**1.099**	**1.058**	**1.079**
		Left Tilted	0.627	0.466	0.166	0.074	0.179	0.195	**0.988**	**0.896**	**1.001**	**0.827**	**0.735**	**0.840**
	FR1 n41_Ant 1 SUB_TX0	Right Cheek		0.936	0.183	0.196	0.187	0.195				**1.314**	**1.327**	**1.318**
		Right Tilted		0.367	0.111	0.102	0.120	0.145				**0.623**	**0.614**	**0.632**
		Left Cheek		0.517	0.214	0.173	0.194	0.198				**0.929**	**0.888**	**0.909**
		Left Tilted		0.402	0.166	0.074	0.179	0.195				**0.763**	**0.671**	**0.776**
		Right Cheek		0.830	0.183	0.196	0.187	0.195				**1.208**	**1.221**	**1.212**

	FR1 n48_Ant 1 SUB_TX0	Right Tilted		0.466	0.111	0.102	0.120	0.145				0.722	0.713	0.731
		Left Cheek		0.308	0.214	0.173	0.194	0.198				0.720	0.679	0.700
		Left Tilted		0.330	0.166	0.074	0.179	0.195				0.691	0.599	0.704
	FR1 n77_Ant 1 SUB_TX0	Right Cheek		0.942	0.183	0.196	0.187	0.195				1.320	1.333	1.324
		Right Tilted		0.329	0.111	0.102	0.120	0.145				0.585	0.576	0.594
		Left Cheek		0.320	0.214	0.173	0.194	0.198				0.732	0.691	0.712
		Left Tilted		0.324	0.166	0.074	0.179	0.195				0.685	0.593	0.698

<Open mode>

<WWAN Index 8, WLAN Index 6 (RSDB)>

WWAN Band	FR1 Band	Exposure Position	1	2	3	4	5	6	1+3+6 Summed 1g SAR (W/kg)	1+4+6 Summed 1g SAR (W/kg)	1+5+6 Summed 1g SAR (W/kg)	2+3+6 Summed 1g SAR (W/kg)	2+4+6 Summed 1g SAR (W/kg)	2+5+6 Summed 1g SAR (W/kg)
			WWAN	FR1	WLAN2.4GHz Ant 3	WLAN2.4GHz Ant 4	WLAN2.4GHz Ant 3+4	WLAN5/6GHz Ant 3+4						
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)						
GSM850_Ant 1 TX1		Right Cheek	0.987		0.183	0.196	0.187	0.195	1.365	1.378	1.369			
		Right Tilted	0.405		0.111	0.102	0.120	0.145	0.661	0.652	0.670			
		Left Cheek	0.512		0.214	0.173	0.194	0.198	0.924	0.883	0.904			
		Left Tilted	0.244		0.166	0.074	0.179	0.195	0.605	0.513	0.618			
GSM1900_Ant 0 TX1		Right Cheek	0.248		0.183	0.196	0.187	0.195	0.626	0.639	0.630			
		Right Tilted	0.001		0.111	0.102	0.120	0.145	0.257	0.248	0.266			
		Left Cheek	0.533		0.214	0.173	0.194	0.198	0.945	0.904	0.925			
		Left Tilted	0.109		0.166	0.074	0.179	0.195	0.470	0.378	0.483			
WCDMA II_Ant 0 TX1		Right Cheek	0.193		0.183	0.196	0.187	0.195	0.571	0.584	0.575			
		Right Tilted	0.081		0.111	0.102	0.120	0.145	0.337	0.328	0.346			
		Left Cheek	0.811		0.214	0.173	0.194	0.198	1.223	1.182	1.203			
		Left Tilted	0.109		0.166	0.074	0.179	0.195	0.470	0.378	0.483			
WCDMA IV_Ant 0 TX1		Right Cheek	0.298		0.183	0.196	0.187	0.195	0.676	0.689	0.680			
		Right Tilted	0.193		0.111	0.102	0.120	0.145	0.449	0.440	0.458			
		Left Cheek	0.711		0.214	0.173	0.194	0.198	1.123	1.082	1.103			
		Left Tilted	0.236		0.166	0.074	0.179	0.195	0.597	0.505	0.610			
WCDMA V_Ant 1 TX1		Right Cheek	0.991		0.183	0.196	0.187	0.195	1.369	1.382	1.373			
		Right Tilted	0.264		0.111	0.102	0.120	0.145	0.520	0.511	0.529			
		Left Cheek	0.383		0.214	0.173	0.194	0.198	0.795	0.754	0.775			
		Left Tilted	0.157		0.166	0.074	0.179	0.195	0.518	0.426	0.531			
LTE Band 7_Ant 0 TX1	FR1 n5_Ant 1 TX1	Right Cheek	0.142	0.950	0.183	0.196	0.187	0.195	0.520	0.533	0.524	1.328	1.341	1.332
		Right Tilted	0.083	0.458	0.111	0.102	0.120	0.145	0.339	0.330	0.348	0.714	0.705	0.723
		Left Cheek	0.363	0.470	0.214	0.173	0.194	0.198	0.775	0.734	0.755	0.882	0.841	0.862
		Left Tilted	0.113	0.332	0.166	0.074	0.179	0.195	0.474	0.382	0.487	0.693	0.601	0.706
LTE Band 12_Ant 1 TX1	FR1 n7_Ant 0 TX1	Right Cheek	0.981	0.146	0.183	0.196	0.187	0.195	1.359	1.372	1.363	0.524	0.537	0.528
		Right Tilted	0.385	0.074	0.111	0.102	0.120	0.145	0.641	0.632	0.650	0.330	0.321	0.339
		Left Cheek	0.600	0.194	0.214	0.173	0.194	0.198	1.012	0.971	0.992	0.606	0.565	0.586
		Left Tilted	0.433	0.089	0.166	0.074	0.179	0.195	0.794	0.702	0.807	0.450	0.358	0.463
LTE Band 13_Ant 1 TX1	FR1 n12_Ant 1 TX1	Right Cheek	0.949	0.926	0.183	0.196	0.187	0.195	1.327	1.340	1.331	1.304	1.317	1.308
		Right Tilted	0.304	0.586	0.111	0.102	0.120	0.145	0.560	0.551	0.569	0.842	0.833	0.851
		Left Cheek	0.554	0.469	0.214	0.173	0.194	0.198	0.966	0.925	0.946	0.881	0.840	0.861
		Left Tilted	0.385	0.456	0.166	0.074	0.179	0.195	0.746	0.654	0.759	0.817	0.725	0.830
LTE Band 14_Ant 1 TX1	FR1 n14_Ant 1 TX1	Right Cheek	0.885	0.920	0.183	0.196	0.187	0.195	1.263	1.276	1.267	1.298	1.311	1.302
		Right Tilted	0.210	0.348	0.111	0.102	0.120	0.145	0.466	0.457	0.475	0.604	0.595	0.613
		Left Cheek	0.310	0.485	0.214	0.173	0.194	0.198	0.722	0.681	0.702	0.897	0.856	0.877
		Left Tilted	0.158	0.373	0.166	0.074	0.179	0.195	0.519	0.427	0.532	0.734	0.642	0.747
LTE Band 25_Ant 0 TX1	FR1 n25_Ant 0 TX1	Right Cheek	0.289	0.217	0.183	0.196	0.187	0.195	0.667	0.680	0.671	0.595	0.608	0.599
		Right Tilted	0.136	0.097	0.111	0.102	0.120	0.145	0.392	0.383	0.401	0.353	0.344	0.362
		Left Cheek	0.965	0.475	0.214	0.173	0.194	0.198	1.377	1.336	1.357	0.887	0.846	0.867
		Left Tilted	0.161	0.094	0.166	0.074	0.179	0.195	0.522	0.430	0.535	0.455	0.363	0.468
		Right Cheek	0.987	0.222	0.183	0.196	0.187	0.195	1.365	1.378	1.369	0.600	0.613	0.604

LTE Band 26_Ant 1 TX1	FR1 n30_Ant 0 TX1	Right Tilted	0.285	0.126	0.111	0.102	0.120	0.145	**0.541**	**0.532**	**0.550**	**0.382**	**0.373**	**0.391**
		Left Cheek	0.845	0.327	0.214	0.173	0.194	0.198	**1.257**	**1.216**	**1.237**	**0.739**	**0.698**	**0.719**
		Left Tilted	0.509	0.143	0.166	0.074	0.179	0.195	**0.870**	**0.778**	**0.883**	**0.504**	**0.412**	**0.517**
LTE Band 30_Ant 0 TX1	FR1 n38_Ant 0 TX1	Right Cheek	0.231	0.196	0.183	0.196	0.187	0.195	**0.609**	**0.622**	**0.613**	**0.574**	**0.587**	**0.578**
		Right Tilted	0.133	0.177	0.111	0.102	0.120	0.145	**0.389**	**0.380**	**0.398**	**0.433**	**0.424**	**0.442**
		Left Cheek	0.350	0.392	0.214	0.173	0.194	0.198	**0.762**	**0.721**	**0.742**	**0.804**	**0.763**	**0.784**
		Left Tilted	0.128	0.130	0.166	0.074	0.179	0.195	**0.489**	**0.397**	**0.502**	**0.491**	**0.399**	**0.504**
LTE Band 38_Ant 0 TX1	FR1 n41_Ant 0 TX1	Right Cheek	0.089	0.213	0.183	0.196	0.187	0.195	**0.467**	**0.480**	**0.471**	**0.591**	**0.604**	**0.595**
		Right Tilted	0.001	0.148	0.111	0.102	0.120	0.145	**0.257**	**0.248**	**0.266**	**0.404**	**0.395**	**0.413**
		Left Cheek	0.290	0.375	0.214	0.173	0.194	0.198	**0.702**	**0.661**	**0.682**	**0.787**	**0.746**	**0.767**
		Left Tilted	0.001	0.129	0.166	0.074	0.179	0.195	**0.362**	**0.270**	**0.375**	**0.490**	**0.398**	**0.503**
LTE Band 41_Ant 0 TX1	FR1 n48_Ant 2 TX1	Right Cheek	0.084	0.364	0.183	0.196	0.187	0.195	**0.462**	**0.475**	**0.466**	**0.742**	**0.755**	**0.746**
		Right Tilted	0.001	0.305	0.111	0.102	0.120	0.145	**0.257**	**0.248**	**0.266**	**0.561**	**0.552**	**0.570**
		Left Cheek	0.462	0.379	0.214	0.173	0.194	0.198	**0.874**	**0.833**	**0.854**	**0.791**	**0.750**	**0.771**
		Left Tilted	0.001	0.230	0.166	0.074	0.179	0.195	**0.362**	**0.270**	**0.375**	**0.591**	**0.499**	**0.604**
LTE Band 48_Ant 2 TX1	FR1 n66_Ant 0 TX1	Right Cheek	0.195	0.279	0.183	0.196	0.187	0.195	**0.573**	**0.586**	**0.577**	**0.657**	**0.670**	**0.661**
		Right Tilted	0.150	0.219	0.111	0.102	0.120	0.145	**0.406**	**0.397**	**0.415**	**0.475**	**0.466**	**0.484**
		Left Cheek	0.204	0.742	0.214	0.173	0.194	0.198	**0.616**	**0.575**	**0.596**	**1.154**	**1.113**	**1.134**
		Left Tilted	0.169	0.187	0.166	0.074	0.179	0.195	**0.530**	**0.438**	**0.543**	**0.548**	**0.456**	**0.561**
LTE Band 66_Ant 0 TX1	FR1 n71_Ant 1 TX1	Right Cheek	0.283	0.881	0.183	0.196	0.187	0.195	**0.661**	**0.674**	**0.665**	**1.259**	**1.272**	**1.263**
		Right Tilted	0.219	0.439	0.111	0.102	0.120	0.145	**0.475**	**0.466**	**0.484**	**0.695**	**0.686**	**0.704**
		Left Cheek	0.765	0.570	0.214	0.173	0.194	0.198	**1.177**	**1.136**	**1.157**	**0.982**	**0.941**	**0.962**
		Left Tilted	0.234	0.436	0.166	0.074	0.179	0.195	**0.595**	**0.503**	**0.608**	**0.797**	**0.705**	**0.810**
LTE Band 71_Ant 1 TX1	FR1 n77_Ant 2 TX1	Right Cheek	0.987	0.289	0.183	0.196	0.187	0.195	**1.365**	**1.378**	**1.369**	**0.667**	**0.680**	**0.671**
		Right Tilted	0.390	0.269	0.111	0.102	0.120	0.145	**0.646**	**0.637**	**0.655**	**0.525**	**0.516**	**0.534**
		Left Cheek	0.519	0.424	0.214	0.173	0.194	0.198	**0.931**	**0.890**	**0.911**	**0.836**	**0.795**	**0.816**
		Left Tilted	0.330	0.127	0.166	0.074	0.179	0.195	**0.691**	**0.599**	**0.704**	**0.488**	**0.396**	**0.501**
LTE Band 2_Ant 5 SUB_TX1	FR1 n2_Ant 5 SUB_TX1	Right Cheek	0.001	0.001	0.183	0.196	0.187	0.195	**0.379**	**0.392**	**0.383**	**0.379**	**0.392**	**0.383**
		Right Tilted	0.001	0.001	0.111	0.102	0.120	0.145	**0.257**	**0.248**	**0.266**	**0.257**	**0.248**	**0.266**
		Left Cheek	0.015	0.032	0.214	0.173	0.194	0.198	**0.427**	**0.386**	**0.407**	**0.444**	**0.403**	**0.424**
		Left Tilted	0.001	0.001	0.166	0.074	0.179	0.195	**0.362**	**0.270**	**0.375**	**0.362**	**0.270**	**0.375**
LTE Band 66_Ant 5 SUB_TX1	FR1 n66_Ant 5 SUB_TX1	Right Cheek	0.001	0.001	0.183	0.196	0.187	0.195	**0.379**	**0.392**	**0.383**	**0.379**	**0.392**	**0.383**
		Right Tilted	0.001	0.001	0.111	0.102	0.120	0.145	**0.257**	**0.248**	**0.266**	**0.257**	**0.248**	**0.266**
		Left Cheek	0.009	0.002	0.214	0.173	0.194	0.198	**0.421**	**0.380**	**0.401**	**0.414**	**0.373**	**0.394**
		Left Tilted	0.001	0.001	0.166	0.074	0.179	0.195	**0.362**	**0.270**	**0.375**	**0.362**	**0.270**	**0.375**
	FR1 n41_Ant 5 SUB_TX1	Right Cheek		0.071	0.183	0.196	0.187	0.195				**0.449**	**0.462**	**0.453**
		Right Tilted		0.002	0.111	0.102	0.120	0.145				**0.258**	**0.249**	**0.267**
		Left Cheek		0.102	0.214	0.173	0.194	0.198				**0.514**	**0.473**	**0.494**
		Left Tilted		0.002	0.166	0.074	0.179	0.195				**0.363**	**0.271**	**0.376**
	FR1 n48_Ant 5 SUB_TX1	Right Cheek		0.020	0.183	0.196	0.187	0.195				**0.398**	**0.411**	**0.402**
		Right Tilted		0.001	0.111	0.102	0.120	0.145				**0.257**	**0.248**	**0.266**
		Left Cheek		0.027	0.214	0.173	0.194	0.198				**0.439**	**0.398**	**0.419**
		Left Tilted		0.001	0.166	0.074	0.179	0.195				**0.362**	**0.270**	**0.375**
	FR1 n77_Ant 5 SUB_TX1	Right Cheek		0.067	0.183	0.196	0.187	0.195				**0.445**	**0.458**	**0.449**
		Right Tilted		0.001	0.111	0.102	0.120	0.145				**0.257**	**0.248**	**0.266**
		Left Cheek		0.081	0.214	0.173	0.194	0.198				**0.493**	**0.452**	**0.473**
		Left Tilted		0.001	0.166	0.074	0.179	0.195				**0.362**	**0.270**	**0.375**

<Open mode>
<WLAN Index 7, BT Index 5>

Exposure Position	4	5	6	7	4+5 Summed 1g SAR (W/kg)	4+6 Summed 1g SAR (W/kg)	4+7 Summed 1g SAR (W/kg)
	WLAN5/6GHz Ant 3+4	Bluetooth Ant 3	Bluetooth Ant 4	Bluetooth Ant 3+4			
	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)			
Right Cheek	0.694	0.109	0.148	0.143	**0.803**	**0.842**	**0.837**
Right Tilted	0.624	0.076	0.040	0.055	**0.700**	**0.664**	**0.679**
Left Cheek	1.162	0.142	0.119	0.141	**1.304**	**1.281**	**1.303**
Left Tilted	1.188	0.110	0.022	0.106	**1.298**	**1.210**	**1.294**

<Open mode>
<WLAN Index 7 (RSDB)>

Exposure Position	1	2	3	4	1+4 Summed 1g SAR (W/kg)	2+4 Summed 1g SAR (W/kg)	3+4 Summed 1g SAR (W/kg)
	WLAN2.4GHz Ant 3	WLAN2.4GHz Ant 4	WLAN2.4GHz Ant 3+4	WLAN5/6GHz Ant 3+4			
	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)			
Right Cheek	0.628	0.787	0.486	0.449	**1.077**	**1.236**	**0.935**
Right Tilted	0.419	0.256	0.383	0.428	**0.847**	**0.684**	**0.811**
Left Cheek	0.799	0.515	0.712	0.787	**1.586**	**1.302**	**1.499**
Left Tilted	0.668	0.140	0.579	0.775	**1.443**	**0.915**	**1.354**

<Open mode>
<WWAN Index 8, BT Index 5>

WWAN Band	FR1 Band	Exposure Position	1	2	9	10	11	1+9 Summed 1g SAR (W/kg)	1+10 Summed 1g SAR (W/kg)	1+11 Summed 1g SAR (W/kg)	2+9 Summed 1g SAR (W/kg)	2+10 Summed 1g SAR (W/kg)	2+11 Summed 1g SAR (W/kg)
			WWAN	FR1	Bluetooth Ant 3	Bluetooth Ant 4	Bluetooth Ant 3+4						
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)						
GSM850_Ant 0 TX0		Right Cheek	0.404		0.109	0.148	0.143	**0.513**	**0.552**	**0.547**			
		Right Tilted	0.285		0.076	0.040	0.055	**0.361**	**0.325**	**0.340**			
		Left Cheek	0.606		0.142	0.119	0.141	**0.748**	**0.725**	**0.747**			
		Left Tilted	0.204		0.110	0.022	0.106	**0.314**	**0.226**	**0.310**			
GSM1900_Ant 2 TX0		Right Cheek	0.066		0.109	0.148	0.143	**0.175**	**0.214**	**0.209**			
		Right Tilted	0.001		0.076	0.040	0.055	**0.077**	**0.041**	**0.056**			
		Left Cheek	0.258		0.142	0.119	0.141	**0.400**	**0.377**	**0.399**			
		Left Tilted	0.079		0.110	0.022	0.106	**0.189**	**0.101**	**0.185**			
WCDMA II_Ant 2 TX0		Right Cheek	0.173		0.109	0.148	0.143	**0.282**	**0.321**	**0.316**			
		Right Tilted	0.158		0.076	0.040	0.055	**0.234**	**0.198**	**0.213**			
		Left Cheek	0.381		0.142	0.119	0.141	**0.523**	**0.500**	**0.522**			
		Left Tilted	0.097		0.110	0.022	0.106	**0.207**	**0.119**	**0.203**			
WCDMA IV_Ant 2 TX0		Right Cheek	0.289		0.109	0.148	0.143	**0.398**	**0.437**	**0.432**			
		Right Tilted	0.281		0.076	0.040	0.055	**0.357**	**0.321**	**0.336**			
		Left Cheek	0.527		0.142	0.119	0.141	**0.669**	**0.646**	**0.668**			
		Left Tilted	0.250		0.110	0.022	0.106	**0.360**	**0.272**	**0.356**			
WCDMA V_Ant 0 TX0		Right Cheek	0.258		0.109	0.148	0.143	**0.367**	**0.406**	**0.401**			
		Right Tilted	0.090		0.076	0.040	0.055	**0.166**	**0.130**	**0.145**			
		Left Cheek	0.465		0.142	0.119	0.141	**0.607**	**0.584**	**0.606**			
		Left Tilted	0.221		0.110	0.022	0.106	**0.331**	**0.243**	**0.327**			
LTE Band 7_Ant 2 TX0	FR1 n5_Ant 0 TX0	Right Cheek	0.198	0.252	0.109	0.148	0.143	**0.307**	**0.346**	**0.341**	**0.361**	**0.400**	**0.395**
		Right Tilted	0.176	0.188	0.076	0.040	0.055	**0.252**	**0.216**	**0.231**	**0.264**	**0.228**	**0.243**
		Left Cheek	0.234	0.440	0.142	0.119	0.141	**0.376**	**0.353**	**0.375**	**0.582**	**0.559**	**0.581**
		Left Tilted	0.058	0.163	0.110	0.022	0.106	**0.168**	**0.080**	**0.164**	**0.273**	**0.185**	**0.269**
LTE Band 12_Ant 0 TX0	FR1 n7_Ant 2 TX0	Right Cheek	0.101	0.139	0.109	0.148	0.143	**0.210**	**0.249**	**0.244**	**0.248**	**0.287**	**0.282**
		Right Tilted	0.043	0.067	0.076	0.040	0.055	**0.119**	**0.083**	**0.098**	**0.143**	**0.107**	**0.122**

		Left Cheek	0.189	0.142	0.142	0.119	0.141	**0.331**	**0.308**	**0.330**	**0.284**	**0.261**	**0.283**
		Left Tilted	0.104	0.068	0.110	0.022	0.106	**0.214**	**0.126**	**0.210**	**0.178**	**0.090**	**0.174**
LTE Band 13_Ant 0 TX0	FR1 n12_Ant 0 TX0	Right Cheek	0.269	0.148	0.109	0.148	0.143	**0.378**	**0.417**	**0.412**	**0.257**	**0.296**	**0.291**
		Right Tilted	0.202	0.079	0.076	0.040	0.055	**0.278**	**0.242**	**0.257**	**0.155**	**0.119**	**0.134**
		Left Cheek	0.486	0.330	0.142	0.119	0.141	**0.628**	**0.605**	**0.627**	**0.472**	**0.449**	**0.471**
		Left Tilted	0.330	0.119	0.110	0.022	0.106	**0.440**	**0.352**	**0.436**	**0.229**	**0.141**	**0.225**
LTE Band 14_Ant 0 TX0	FR1 n14_Ant 0 TX0	Right Cheek	0.220	0.335	0.109	0.148	0.143	**0.329**	**0.368**	**0.363**	**0.444**	**0.483**	**0.478**
		Right Tilted	0.123	0.215	0.076	0.040	0.055	**0.199**	**0.163**	**0.178**	**0.291**	**0.255**	**0.270**
		Left Cheek	0.502	0.466	0.142	0.119	0.141	**0.644**	**0.621**	**0.643**	**0.608**	**0.585**	**0.607**
		Left Tilted	0.191	0.276	0.110	0.022	0.106	**0.301**	**0.213**	**0.297**	**0.386**	**0.298**	**0.382**
LTE Band 25_Ant 2 TX0	FR1 n25_Ant 2 TX0	Right Cheek	0.248	0.157	0.109	0.148	0.143	**0.357**	**0.396**	**0.391**	**0.266**	**0.305**	**0.300**
		Right Tilted	0.128	0.099	0.076	0.040	0.055	**0.204**	**0.168**	**0.183**	**0.175**	**0.139**	**0.154**
		Left Cheek	0.343	0.289	0.142	0.119	0.141	**0.485**	**0.462**	**0.484**	**0.431**	**0.408**	**0.430**
		Left Tilted	0.117	0.051	0.110	0.022	0.106	**0.227**	**0.139**	**0.223**	**0.161**	**0.073**	**0.157**
LTE Band 26_Ant 0 TX0	FR1 n30_Ant 2 TX0	Right Cheek	0.391	0.067	0.109	0.148	0.143	**0.500**	**0.539**	**0.534**	**0.176**	**0.215**	**0.210**
		Right Tilted	0.218	0.001	0.076	0.040	0.055	**0.294**	**0.258**	**0.273**	**0.077**	**0.041**	**0.056**
		Left Cheek	0.499	0.088	0.142	0.119	0.141	**0.641**	**0.618**	**0.640**	**0.230**	**0.207**	**0.229**
		Left Tilted	0.193	0.001	0.110	0.022	0.106	**0.303**	**0.215**	**0.299**	**0.111**	**0.023**	**0.107**
LTE Band 30_Ant 2 TX0	FR1 n38_Ant 2 TX0	Right Cheek	0.084	0.123	0.109	0.148	0.143	**0.193**	**0.232**	**0.227**	**0.232**	**0.271**	**0.266**
		Right Tilted	0.001	0.063	0.076	0.040	0.055	**0.077**	**0.041**	**0.056**	**0.139**	**0.103**	**0.118**
		Left Cheek	0.113	0.189	0.142	0.119	0.141	**0.255**	**0.232**	**0.254**	**0.331**	**0.308**	**0.330**
		Left Tilted	0.001	0.066	0.110	0.022	0.106	**0.111**	**0.023**	**0.107**	**0.176**	**0.088**	**0.172**
LTE Band 38_Ant 2 TX0	FR1 n41_Ant 2 TX0	Right Cheek	0.077	0.195	0.109	0.148	0.143	**0.186**	**0.225**	**0.220**	**0.304**	**0.343**	**0.338**
		Right Tilted	0.001	0.105	0.076	0.040	0.055	**0.077**	**0.041**	**0.056**	**0.181**	**0.145**	**0.160**
		Left Cheek	0.122	0.198	0.142	0.119	0.141	**0.264**	**0.241**	**0.263**	**0.340**	**0.317**	**0.339**
		Left Tilted	0.001	0.125	0.110	0.022	0.106	**0.111**	**0.023**	**0.107**	**0.235**	**0.147**	**0.231**
LTE Band 41_Ant 2 TX0	FR1 n48_Ant 6 TX0	Right Cheek	0.079	0.280	0.109	0.148	0.143	**0.188**	**0.227**	**0.222**	**0.389**	**0.428**	**0.423**
		Right Tilted	0.001	0.157	0.076	0.040	0.055	**0.077**	**0.041**	**0.056**	**0.233**	**0.197**	**0.212**
		Left Cheek	0.127	0.680	0.142	0.119	0.141	**0.269**	**0.246**	**0.268**	**0.822**	**0.799**	**0.821**
		Left Tilted	0.001	0.144	0.110	0.022	0.106	**0.111**	**0.023**	**0.107**	**0.254**	**0.166**	**0.250**
LTE Band 48_Ant 6 TX0	FR1 n66_Ant 2 TX0	Right Cheek	0.199	0.277	0.109	0.148	0.143	**0.308**	**0.347**	**0.342**	**0.386**	**0.425**	**0.420**
		Right Tilted	0.081	0.194	0.076	0.040	0.055	**0.157**	**0.121**	**0.136**	**0.270**	**0.234**	**0.249**
		Left Cheek	0.419	0.453	0.142	0.119	0.141	**0.561**	**0.538**	**0.560**	**0.595**	**0.572**	**0.594**
		Left Tilted	0.082	0.277	0.110	0.022	0.106	**0.192**	**0.104**	**0.188**	**0.387**	**0.299**	**0.383**
LTE Band 66_Ant 2 TX0	FR1 n71_Ant 0 TX0	Right Cheek	0.215	0.107	0.109	0.148	0.143	**0.324**	**0.363**	**0.358**	**0.216**	**0.255**	**0.250**
		Right Tilted	0.162	0.001	0.076	0.040	0.055	**0.238**	**0.202**	**0.217**	**0.077**	**0.041**	**0.056**
		Left Cheek	0.505	0.268	0.142	0.119	0.141	**0.647**	**0.624**	**0.646**	**0.410**	**0.387**	**0.409**
		Left Tilted	0.155	0.119	0.110	0.022	0.106	**0.265**	**0.177**	**0.261**	**0.229**	**0.141**	**0.225**
LTE Band 71_Ant 0 TX0	FR1 n77_Ant 6 TX0	Right Cheek	0.091	0.212	0.109	0.148	0.143	**0.200**	**0.239**	**0.234**	**0.321**	**0.360**	**0.355**
		Right Tilted	0.001	0.114	0.076	0.040	0.055	**0.077**	**0.041**	**0.056**	**0.190**	**0.154**	**0.169**
		Left Cheek	0.275	0.731	0.142	0.119	0.141	**0.417**	**0.394**	**0.416**	**0.873**	**0.850**	**0.872**
		Left Tilted	0.134	0.136	0.110	0.022	0.106	**0.244**	**0.156**	**0.240**	**0.246**	**0.158**	**0.242**
LTE Band 2_Ant 1 SUB_TX0	FR1 n2_Ant 1 SUB_TX0	Right Cheek	0.988	0.966	0.109	0.148	0.143	**1.097**	**1.136**	**1.131**	**1.075**	**1.114**	**1.109**
		Right Tilted	0.388	0.557	0.076	0.040	0.055	**0.464**	**0.428**	**0.443**	**0.633**	**0.597**	**0.612**
		Left Cheek	0.652	0.628	0.142	0.119	0.141	**0.794**	**0.771**	**0.793**	**0.770**	**0.747**	**0.769**
		Left Tilted	0.515	0.429	0.110	0.022	0.106	**0.625**	**0.537**	**0.621**	**0.539**	**0.451**	**0.535**
LTE Band 66_Ant 1 SUB_TX0	FR1 n66_Ant 1 SUB_TX0	Right Cheek	0.927	0.977	0.109	0.148	0.143	**1.036**	**1.075**	**1.070**	**1.086**	**1.125**	**1.120**
		Right Tilted	0.586	0.430	0.076	0.040	0.055	**0.662**	**0.626**	**0.641**	**0.506**	**0.470**	**0.485**
		Left Cheek	0.698	0.687	0.142	0.119	0.141	**0.840**	**0.817**	**0.839**	**0.829**	**0.806**	**0.828**
		Left Tilted	0.627	0.466	0.110	0.022	0.106	**0.737**	**0.649**	**0.733**	**0.576**	**0.488**	**0.572**
	FR1 n41_Ant 1 SUB_TX0	Right Cheek		0.936	0.109	0.148	0.143				**1.045**	**1.084**	**1.079**
		Right Tilted		0.367	0.076	0.040	0.055				**0.443**	**0.407**	**0.422**
		Left Cheek		0.517	0.142	0.119	0.141				**0.659**	**0.636**	**0.658**
		Left Tilted		0.402	0.110	0.022	0.106				**0.512**	**0.424**	**0.508**
	FR1 n48_Ant 1 SUB_TX0	Right Cheek		0.830	0.109	0.148	0.143				**0.939**	**0.978**	**0.973**
		Right Tilted		0.466	0.076	0.040	0.055				**0.542**	**0.506**	**0.521**

		Left Cheek		0.308	0.142	0.119	0.141				0.450	0.427	0.449
		Left Tilted		0.330	0.110	0.022	0.106				0.440	0.352	0.436
	FR1 n77_Ant 1 SUB_TX0	Right Cheek		0.942	0.109	0.148	0.143				1.051	1.090	1.085
		Right Tilted		0.329	0.076	0.040	0.055				0.405	0.369	0.384
		Left Cheek		0.320	0.142	0.119	0.141				0.462	0.439	0.461
		Left Tilted		0.324	0.110	0.022	0.106				0.434	0.346	0.430

<Open mode>

<WWAN Index 8, BT Index 5>

WWAN Band	FR1 Band	Exposure Position	1	2	9	10	11	1+9 Summed 1g SAR (W/kg)	1+10 Summed 1g SAR (W/kg)	1+11 Summed 1g SAR (W/kg)	2+9 Summed 1g SAR (W/kg)	2+10 Summed 1g SAR (W/kg)	2+11 Summed 1g SAR (W/kg)
			WWAN	FR1	Bluetooth Ant 3	Bluetooth Ant 4	Bluetooth Ant 3+4						
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)						
GSM850_Ant 1 TX1		Right Cheek	0.987		0.109	0.148	0.143	1.096	1.135	1.130			
		Right Tilted	0.405		0.076	0.040	0.055	0.481	0.445	0.460			
		Left Cheek	0.512		0.142	0.119	0.141	0.654	0.631	0.653			
		Left Tilted	0.244		0.110	0.022	0.106	0.354	0.266	0.350			
GSM1900_Ant 0 TX1		Right Cheek	0.248		0.109	0.148	0.143	0.357	0.396	0.391			
		Right Tilted	0.001		0.076	0.040	0.055	0.077	0.041	0.056			
		Left Cheek	0.533		0.142	0.119	0.141	0.675	0.652	0.674			
		Left Tilted	0.109		0.110	0.022	0.106	0.219	0.131	0.215			
WCDMA II_Ant 0 TX1		Right Cheek	0.193		0.109	0.148	0.143	0.302	0.341	0.336			
		Right Tilted	0.081		0.076	0.040	0.055	0.157	0.121	0.136			
		Left Cheek	0.811		0.142	0.119	0.141	0.953	0.930	0.952			
		Left Tilted	0.109		0.110	0.022	0.106	0.219	0.131	0.215			
WCDMA IV_Ant 0 TX1		Right Cheek	0.298		0.109	0.148	0.143	0.407	0.446	0.441			
		Right Tilted	0.193		0.076	0.040	0.055	0.269	0.233	0.248			
		Left Cheek	0.711		0.142	0.119	0.141	0.853	0.830	0.852			
		Left Tilted	0.236		0.110	0.022	0.106	0.346	0.258	0.342			
WCDMA V_Ant 1 TX1		Right Cheek	0.991		0.109	0.148	0.143	1.100	1.139	1.134			
		Right Tilted	0.264		0.076	0.040	0.055	0.340	0.304	0.319			
		Left Cheek	0.383		0.142	0.119	0.141	0.525	0.502	0.524			
		Left Tilted	0.157		0.110	0.022	0.106	0.267	0.179	0.263			
LTE Band 7_Ant 0 TX1	FR1 n5_Ant 1 TX1	Right Cheek	0.142	0.950	0.109	0.148	0.143	0.251	0.290	0.285	1.059	1.098	1.093
		Right Tilted	0.083	0.458	0.076	0.040	0.055	0.159	0.123	0.138	0.534	0.498	0.513
		Left Cheek	0.363	0.470	0.142	0.119	0.141	0.505	0.482	0.504	0.612	0.589	0.611
		Left Tilted	0.113	0.332	0.110	0.022	0.106	0.223	0.135	0.219	0.442	0.354	0.438
LTE Band 12_Ant 1 TX1	FR1 n7_Ant 0 TX1	Right Cheek	0.981	0.146	0.109	0.148	0.143	1.090	1.129	1.124	0.255	0.294	0.289
		Right Tilted	0.385	0.074	0.076	0.040	0.055	0.461	0.425	0.440	0.150	0.114	0.129
		Left Cheek	0.600	0.194	0.142	0.119	0.141	0.742	0.719	0.741	0.336	0.313	0.335
		Left Tilted	0.433	0.089	0.110	0.022	0.106	0.543	0.455	0.539	0.199	0.111	0.195
LTE Band 13_Ant 1 TX1	FR1 n12_Ant 1 TX1	Right Cheek	0.949	0.926	0.109	0.148	0.143	1.058	1.097	1.092	1.035	1.074	1.069
		Right Tilted	0.304	0.586	0.076	0.040	0.055	0.380	0.344	0.359	0.662	0.626	0.641
		Left Cheek	0.554	0.469	0.142	0.119	0.141	0.696	0.673	0.695	0.611	0.588	0.610
		Left Tilted	0.385	0.456	0.110	0.022	0.106	0.495	0.407	0.491	0.566	0.478	0.562
LTE Band 14_Ant 1 TX1	FR1 n14_Ant 1 TX1	Right Cheek	0.885	0.920	0.109	0.148	0.143	0.994	1.033	1.028	1.029	1.068	1.063
		Right Tilted	0.210	0.348	0.076	0.040	0.055	0.286	0.250	0.265	0.424	0.388	0.403
		Left Cheek	0.310	0.485	0.142	0.119	0.141	0.452	0.429	0.451	0.627	0.604	0.626
		Left Tilted	0.158	0.373	0.110	0.022	0.106	0.268	0.180	0.264	0.483	0.395	0.479
LTE Band 25_Ant 0 TX1	FR1 n25_Ant 0 TX1	Right Cheek	0.289	0.217	0.109	0.148	0.143	0.398	0.437	0.432	0.326	0.365	0.360
		Right Tilted	0.136	0.097	0.076	0.040	0.055	0.212	0.176	0.191	0.173	0.137	0.152
		Left Cheek	0.965	0.475	0.142	0.119	0.141	1.107	1.084	1.106	0.617	0.594	0.616
		Left Tilted	0.161	0.094	0.110	0.022	0.106	0.271	0.183	0.267	0.204	0.116	0.200
LTE Band 26_Ant 1 TX1	FR1 n30_Ant 0 TX1	Right Cheek	0.987	0.222	0.109	0.148	0.143	1.096	1.135	1.130	0.331	0.370	0.365
		Right Tilted	0.285	0.126	0.076	0.040	0.055	0.361	0.325	0.340	0.202	0.166	0.181

		Left Cheek	0.845	0.327	0.142	0.119	0.141	**0.987**	**0.964**	**0.986**	**0.469**	**0.446**	**0.468**
		Left Tilted	0.509	0.143	0.110	0.022	0.106	**0.619**	**0.531**	**0.615**	**0.253**	**0.165**	**0.249**
LTE Band 30_Ant 0 TX1	FR1 n38_Ant 0 TX1	Right Cheek	0.231	0.196	0.109	0.148	0.143	**0.340**	**0.379**	**0.374**	**0.305**	**0.344**	**0.339**
		Right Tilted	0.133	0.177	0.076	0.040	0.055	**0.209**	**0.173**	**0.188**	**0.253**	**0.217**	**0.232**
		Left Cheek	0.350	0.392	0.142	0.119	0.141	**0.492**	**0.469**	**0.491**	**0.534**	**0.511**	**0.533**
		Left Tilted	0.128	0.130	0.110	0.022	0.106	**0.238**	**0.150**	**0.234**	**0.240**	**0.152**	**0.236**
LTE Band 38_Ant 0 TX1	FR1 n41_Ant 0 TX1	Right Cheek	0.089	0.213	0.109	0.148	0.143	**0.198**	**0.237**	**0.232**	**0.322**	**0.361**	**0.356**
		Right Tilted	0.001	0.148	0.076	0.040	0.055	**0.077**	**0.041**	**0.056**	**0.224**	**0.188**	**0.203**
		Left Cheek	0.290	0.375	0.142	0.119	0.141	**0.432**	**0.409**	**0.431**	**0.517**	**0.494**	**0.516**
		Left Tilted	0.001	0.129	0.110	0.022	0.106	**0.111**	**0.023**	**0.107**	**0.239**	**0.151**	**0.235**
LTE Band 41_Ant 0 TX1	FR1 n48_Ant 2 TX1	Right Cheek	0.084	0.364	0.109	0.148	0.143	**0.193**	**0.232**	**0.227**	**0.473**	**0.512**	**0.507**
		Right Tilted	0.001	0.305	0.076	0.040	0.055	**0.077**	**0.041**	**0.056**	**0.381**	**0.345**	**0.360**
		Left Cheek	0.462	0.379	0.142	0.119	0.141	**0.604**	**0.581**	**0.603**	**0.521**	**0.498**	**0.520**
		Left Tilted	0.001	0.230	0.110	0.022	0.106	**0.111**	**0.023**	**0.107**	**0.340**	**0.252**	**0.336**
LTE Band 48_Ant 2 TX1	FR1 n66_Ant 0 TX1	Right Cheek	0.195	0.279	0.109	0.148	0.143	**0.304**	**0.343**	**0.338**	**0.388**	**0.427**	**0.422**
		Right Tilted	0.150	0.219	0.076	0.040	0.055	**0.226**	**0.190**	**0.205**	**0.295**	**0.259**	**0.274**
		Left Cheek	0.204	0.742	0.142	0.119	0.141	**0.346**	**0.323**	**0.345**	**0.884**	**0.861**	**0.883**
		Left Tilted	0.169	0.187	0.110	0.022	0.106	**0.279**	**0.191**	**0.275**	**0.297**	**0.209**	**0.293**
LTE Band 66_Ant 0 TX1	FR1 n71_Ant 1 TX1	Right Cheek	0.283	0.881	0.109	0.148	0.143	**0.392**	**0.431**	**0.426**	**0.990**	**1.029**	**1.024**
		Right Tilted	0.219	0.439	0.076	0.040	0.055	**0.295**	**0.259**	**0.274**	**0.515**	**0.479**	**0.494**
		Left Cheek	0.765	0.570	0.142	0.119	0.141	**0.907**	**0.884**	**0.906**	**0.712**	**0.689**	**0.711**
		Left Tilted	0.234	0.436	0.110	0.022	0.106	**0.344**	**0.256**	**0.340**	**0.546**	**0.458**	**0.542**
LTE Band 71_Ant 1 TX1	FR1 n77_Ant 2 TX1	Right Cheek	0.987	0.289	0.109	0.148	0.143	**1.096**	**1.135**	**1.130**	**0.398**	**0.437**	**0.432**
		Right Tilted	0.390	0.269	0.076	0.040	0.055	**0.466**	**0.430**	**0.445**	**0.345**	**0.309**	**0.324**
		Left Cheek	0.519	0.424	0.142	0.119	0.141	**0.661**	**0.638**	**0.660**	**0.566**	**0.543**	**0.565**
		Left Tilted	0.330	0.127	0.110	0.022	0.106	**0.440**	**0.352**	**0.436**	**0.237**	**0.149**	**0.233**
LTE Band 2_Ant 5 SUB_TX1	FR1 n2_Ant 5 SUB_TX1	Right Cheek	0.001	0.001	0.109	0.148	0.143	**0.110**	**0.149**	**0.144**	**0.110**	**0.149**	**0.144**
		Right Tilted	0.001	0.001	0.076	0.040	0.055	**0.077**	**0.041**	**0.056**	**0.077**	**0.041**	**0.056**
		Left Cheek	0.015	0.032	0.142	0.119	0.141	**0.157**	**0.134**	**0.156**	**0.174**	**0.151**	**0.173**
		Left Tilted	0.001	0.001	0.110	0.022	0.106	**0.111**	**0.023**	**0.107**	**0.111**	**0.023**	**0.107**
LTE Band 66_Ant 5 SUB_TX1	FR1 n66_Ant 5 SUB_TX1	Right Cheek	0.001	0.001	0.109	0.148	0.143	**0.110**	**0.149**	**0.144**	**0.110**	**0.149**	**0.144**
		Right Tilted	0.001	0.001	0.076	0.040	0.055	**0.077**	**0.041**	**0.056**	**0.077**	**0.041**	**0.056**
		Left Cheek	0.009	0.002	0.142	0.119	0.141	**0.151**	**0.128**	**0.150**	**0.144**	**0.121**	**0.143**
		Left Tilted	0.001	0.001	0.110	0.022	0.106	**0.111**	**0.023**	**0.107**	**0.111**	**0.023**	**0.107**
	FR1 n41_Ant 5 SUB_TX1	Right Cheek		0.071	0.109	0.148	0.143				**0.180**	**0.219**	**0.214**
		Right Tilted		0.002	0.076	0.040	0.055				**0.078**	**0.042**	**0.057**
		Left Cheek		0.102	0.142	0.119	0.141				**0.244**	**0.221**	**0.243**
		Left Tilted		0.002	0.110	0.022	0.106				**0.112**	**0.024**	**0.108**
	FR1 n48_Ant 5 SUB_TX1	Right Cheek		0.020	0.109	0.148	0.143				**0.129**	**0.168**	**0.163**
		Right Tilted		0.001	0.076	0.040	0.055				**0.077**	**0.041**	**0.056**
		Left Cheek		0.027	0.142	0.119	0.141				**0.169**	**0.146**	**0.168**
		Left Tilted		0.001	0.110	0.022	0.106				**0.111**	**0.023**	**0.107**
	FR1 n77_Ant 5 SUB_TX1	Right Cheek		0.067	0.109	0.148	0.143				**0.176**	**0.215**	**0.210**
		Right Tilted		0.001	0.076	0.040	0.055				**0.077**	**0.041**	**0.056**
		Left Cheek		0.081	0.142	0.119	0.141				**0.223**	**0.200**	**0.222**
		Left Tilted		0.001	0.110	0.022	0.106				**0.111**	**0.023**	**0.107**

16.3 Hotspot Exposure Conditions

<Closed mode>
<WWAN Index 4, WLAN Index 3, BT Index 2>

WWAN Band	FR1 Band	Exposure Position	1	2	6	9	10	11	1+6+9 Summed 1g SAR (W/kg)	1+6+10 Summed 1g SAR (W/kg)	1+6+11 Summed 1g SAR (W/kg)	2+6+9 Summed 1g SAR (W/kg)	2+6+10 Summed 1g SAR (W/kg)	2+6+11 Summed 1g SAR (W/kg)
			WWAN	FR1	WLAN5/6GHz Ant 3+4	Bluetooth Ant 3	Bluetooth Ant 4	Bluetooth Ant 3+4						
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)						
GSM850_Ant 0 TX0		Front	0.484		0.115	0.051	0.010	0.052	**0.650**	**0.609**	**0.651**			
		Back	0.596		0.378	0.149	0.142	0.194	**1.123**	**1.116**	**1.168**			
		Left side			0.072	0.017	0.001	0.016	**0.089**	**0.073**	**0.088**			
		Right side	0.835		0.146	0.001	0.171	0.152	**0.982**	**1.152**	**1.133**			
		Top side			0.395	0.075	0.001	0.172	**0.470**	**0.396**	**0.567**			
		Bottom side	0.318						**0.318**	**0.318**	**0.318**			
GSM1900_Ant 2 TX0		Front	0.334		0.115	0.051	0.010	0.052	**0.500**	**0.459**	**0.501**			
		Back	0.289		0.378	0.149	0.142	0.194	**0.816**	**0.809**	**0.861**			
		Left side	0.084		0.072	0.017	0.001	0.016	**0.173**	**0.157**	**0.172**			
		Right side	0.070		0.146	0.001	0.171	0.152	**0.217**	**0.387**	**0.368**			
		Top side			0.395	0.075	0.001	0.172	**0.470**	**0.396**	**0.567**			
		Bottom side	0.995						**0.995**	**0.995**	**0.995**			
WCDMA II_Ant 2 TX0		Front	0.409		0.115	0.051	0.010	0.052	**0.575**	**0.534**	**0.576**			
		Back	0.424		0.378	0.149	0.142	0.194	**0.951**	**0.944**	**0.996**			
		Left side	0.064		0.072	0.017	0.001	0.016	**0.153**	**0.137**	**0.152**			
		Right side	0.050		0.146	0.001	0.171	0.152	**0.197**	**0.367**	**0.348**			
		Top side			0.395	0.075	0.001	0.172	**0.470**	**0.396**	**0.567**			
		Bottom side	0.937						**0.937**	**0.937**	**0.937**			
WCDMA IV_Ant 2 TX0		Front	0.305		0.115	0.051	0.010	0.052	**0.471**	**0.430**	**0.472**			
		Back	0.589		0.378	0.149	0.142	0.194	**1.116**	**1.109**	**1.161**			
		Left side	0.049		0.072	0.017	0.001	0.016	**0.138**	**0.122**	**0.137**			
		Right side	0.031		0.146	0.001	0.171	0.152	**0.178**	**0.348**	**0.329**			
		Top side			0.395	0.075	0.001	0.172	**0.470**	**0.396**	**0.567**			
		Bottom side	0.936						**0.936**	**0.936**	**0.936**			
WCDMA V_Ant 0 TX0		Front	0.378		0.115	0.051	0.010	0.052	**0.544**	**0.503**	**0.545**			
		Back	0.518		0.378	0.149	0.142	0.194	**1.045**	**1.038**	**1.090**			
		Left side			0.072	0.017	0.001	0.016	**0.089**	**0.073**	**0.088**			
		Right side	0.596		0.146	0.001	0.171	0.152	**0.743**	**0.913**	**0.894**			
		Top side			0.395	0.075	0.001	0.172	**0.470**	**0.396**	**0.567**			
		Bottom side	0.311						**0.311**	**0.311**	**0.311**			
LTE Band 7_Ant 2 TX0	FR1 n5_Ant 0 TX0	Front	0.158	0.472	0.115	0.051	0.010	0.052	**0.324**	**0.283**	**0.325**	**0.638**	**0.597**	**0.639**
		Back	0.668	0.566	0.378	0.149	0.142	0.194	**1.195**	**1.188**	**1.240**	**1.093**	**1.086**	**1.138**
		Left side	0.045		0.072	0.017	0.001	0.016	**0.134**	**0.118**	**0.133**	**0.089**	**0.073**	**0.088**
		Right side	0.062	0.693	0.146	0.001	0.171	0.152	**0.209**	**0.379**	**0.360**	**0.840**	**1.010**	**0.991**
		Top side			0.395	0.075	0.001	0.172	**0.470**	**0.396**	**0.567**	**0.470**	**0.396**	**0.567**
		Bottom side	0.889	0.319					**0.889**	**0.889**	**0.889**	**0.319**	**0.319**	**0.319**
LTE Band 12_Ant 0 TX0	FR1 n7_Ant 2 TX0	Front	0.299	0.125	0.115	0.051	0.010	0.052	**0.465**	**0.424**	**0.466**	**0.291**	**0.250**	**0.292**
		Back	0.473	0.623	0.378	0.149	0.142	0.194	**1.000**	**0.993**	**1.045**	**1.150**	**1.143**	**1.195**
		Left side		0.037	0.072	0.017	0.001	0.016	**0.089**	**0.073**	**0.088**	**0.126**	**0.110**	**0.125**
		Right side	0.328	0.052	0.146	0.001	0.171	0.152	**0.475**	**0.645**	**0.626**	**0.199**	**0.369**	**0.350**
		Top side			0.395	0.075	0.001	0.172	**0.470**	**0.396**	**0.567**	**0.470**	**0.396**	**0.567**
		Bottom side	0.135	0.808					**0.135**	**0.135**	**0.135**	**0.808**	**0.808**	**0.808**
LTE Band 13_Ant 0 TX0	FR1 n12_Ant 0 TX0	Front	0.444	0.305	0.115	0.051	0.010	0.052	**0.610**	**0.569**	**0.611**	**0.471**	**0.430**	**0.472**
		Back	0.583	0.493	0.378	0.149	0.142	0.194	**1.110**	**1.103**	**1.155**	**1.020**	**1.013**	**1.065**
		Left side			0.072	0.017	0.001	0.016	**0.089**	**0.073**	**0.088**	**0.089**	**0.073**	**0.088**
		Right side	0.563	0.309	0.146	0.001	0.171	0.152	**0.710**	**0.880**	**0.861**	**0.456**	**0.626**	**0.607**
		Top side			0.395	0.075	0.001	0.172	**0.470**	**0.396**	**0.567**	**0.470**	**0.396**	**0.567**

		Bottom side	0.315	0.154					**0.315**	**0.315**	**0.315**	**0.154**	**0.154**	**0.154**
LTE Band 14_Ant 0 TX0	FR1 n14_Ant 0 TX0	Front	0.455	0.491	0.115	0.051	0.010	0.052	**0.621**	**0.580**	**0.622**	**0.657**	**0.616**	**0.658**
		Back	0.596	0.665	0.378	0.149	0.142	0.194	**1.123**	**1.116**	**1.168**	**1.192**	**1.185**	**1.237**
		Left side			0.072	0.017	0.001	0.016	**0.089**	**0.073**	**0.088**	**0.089**	**0.073**	**0.088**
		Right side	0.562	0.643	0.146	0.001	0.171	0.152	**0.709**	**0.879**	**0.860**	**0.790**	**0.960**	**0.941**
		Top side			0.395	0.075	0.001	0.172	**0.470**	**0.396**	**0.567**	**0.470**	**0.396**	**0.567**
		Bottom side	0.287	0.307					**0.287**	**0.287**	**0.287**	**0.307**	**0.307**	**0.307**
LTE Band 25_Ant 2 TX0	FR1 n25_Ant 2 TX0	Front	0.426	0.289	0.115	0.051	0.010	0.052	**0.592**	**0.551**	**0.593**	**0.455**	**0.414**	**0.456**
		Back	0.458	0.439	0.378	0.149	0.142	0.194	**0.985**	**0.978**	**1.030**	**0.966**	**0.959**	**1.011**
		Left side	0.082	0.078	0.072	0.017	0.001	0.016	**0.171**	**0.155**	**0.170**	**0.167**	**0.151**	**0.166**
		Right side	0.044	0.022	0.146	0.001	0.171	0.152	**0.191**	**0.361**	**0.342**	**0.169**	**0.339**	**0.320**
		Top side			0.395	0.075	0.001	0.172	**0.470**	**0.396**	**0.567**	**0.470**	**0.396**	**0.567**
		Bottom side	0.985	0.889					**0.985**	**0.985**	**0.985**	**0.889**	**0.889**	**0.889**
LTE Band 26_Ant 0 TX0	FR1 n30_Ant 2 TX0	Front	0.564	0.226	0.115	0.051	0.010	0.052	**0.730**	**0.689**	**0.731**	**0.392**	**0.351**	**0.393**
		Back	0.616	0.522	0.378	0.149	0.142	0.194	**1.143**	**1.136**	**1.188**	**1.049**	**1.042**	**1.094**
		Left side		0.042	0.072	0.017	0.001	0.016	**0.089**	**0.073**	**0.088**	**0.131**	**0.115**	**0.130**
		Right side	0.755	0.045	0.146	0.001	0.171	0.152	**0.902**	**1.072**	**1.053**	**0.192**	**0.362**	**0.343**
		Top side			0.395	0.075	0.001	0.172	**0.470**	**0.396**	**0.567**	**0.470**	**0.396**	**0.567**
		Bottom side	0.353	0.984					**0.353**	**0.353**	**0.353**	**0.984**	**0.984**	**0.984**
LTE Band 30_Ant 2 TX0	FR1 n38_Ant 2 TX0	Front	0.234	0.164	0.115	0.051	0.010	0.052	**0.400**	**0.359**	**0.401**	**0.330**	**0.289**	**0.331**
		Back	0.574	0.615	0.378	0.149	0.142	0.194	**1.101**	**1.094**	**1.146**	**1.142**	**1.135**	**1.187**
		Left side	0.037	0.039	0.072	0.017	0.001	0.016	**0.126**	**0.110**	**0.125**	**0.128**	**0.112**	**0.127**
		Right side	0.048	0.069	0.146	0.001	0.171	0.152	**0.195**	**0.365**	**0.346**	**0.216**	**0.386**	**0.367**
		Top side			0.395	0.075	0.001	0.172	**0.470**	**0.396**	**0.567**	**0.470**	**0.396**	**0.567**
		Bottom side	0.942	0.836					**0.942**	**0.942**	**0.942**	**0.836**	**0.836**	**0.836**
	FR1 n41_Ant 2 TX0	Front		0.138	0.115	0.051	0.010	0.052	**0.166**	**0.125**	**0.167**	**0.304**	**0.263**	**0.305**
		Back		0.629	0.378	0.149	0.142	0.194	**0.527**	**0.520**	**0.572**	**1.156**	**1.149**	**1.201**
		Left side		0.035	0.072	0.017	0.001	0.016	**0.089**	**0.073**	**0.088**	**0.124**	**0.108**	**0.123**
		Right side		0.058	0.146	0.001	0.171	0.152	**0.147**	**0.317**	**0.298**	**0.205**	**0.375**	**0.356**
		Top side			0.395	0.075	0.001	0.172	**0.470**	**0.396**	**0.567**	**0.470**	**0.396**	**0.567**
		Bottom side		0.875					**0.000**	**0.000**	**0.000**	**0.875**	**0.875**	**0.875**
LTE Band 41_Ant 2 TX0	FR1 n48_Ant 6 TX0	Front	0.179	0.264	0.115	0.051	0.010	0.052	**0.345**	**0.304**	**0.346**	**0.430**	**0.389**	**0.431**
		Back	0.671	0.935	0.378	0.149	0.142	0.194	**1.198**	**1.191**	**1.243**	**1.462**	**1.455**	**1.507**
		Left side	0.044		0.072	0.017	0.001	0.016	**0.133**	**0.117**	**0.132**	**0.089**	**0.073**	**0.088**
		Right side	0.598	0.641	0.146	0.001	0.171	0.152	**0.745**	**0.915**	**0.896**	**0.788**	**0.958**	**0.939**
		Top side			0.395	0.075	0.001	0.172	**0.470**	**0.396**	**0.567**	**0.470**	**0.396**	**0.567**
		Bottom side	0.945						**0.945**	**0.945**	**0.945**	**0.000**	**0.000**	**0.000**
LTE Band 48_Ant 6 TX0	FR1 n66_Ant 2 TX0	Front	0.291	0.308	0.115	0.051	0.010	0.052	**0.457**	**0.416**	**0.458**	**0.474**	**0.433**	**0.475**
		Back	0.633	0.592	0.378	0.149	0.142	0.194	**1.160**	**1.153**	**1.205**	**1.119**	**1.112**	**1.164**
		Left side		0.040	0.072	0.017	0.001	0.016	**0.089**	**0.073**	**0.088**	**0.129**	**0.113**	**0.128**
		Right side	0.594	0.197	0.146	0.001	0.171	0.152	**0.741**	**0.911**	**0.892**	**0.344**	**0.514**	**0.495**
		Top side			0.395	0.075	0.001	0.172	**0.470**	**0.396**	**0.567**	**0.470**	**0.396**	**0.567**
		Bottom side		0.863					**0.000**	**0.000**	**0.000**	**0.863**	**0.863**	**0.863**
LTE Band 66_Ant 2 TX0	FR1 n71_Ant 0 TX0	Front	0.304	0.288	0.115	0.051	0.010	0.052	**0.470**	**0.429**	**0.471**	**0.454**	**0.413**	**0.455**
		Back	0.578	0.500	0.378	0.149	0.142	0.194	**1.105**	**1.098**	**1.150**	**1.027**	**1.020**	**1.072**
		Left side	0.040		0.072	0.017	0.001	0.016	**0.129**	**0.113**	**0.128**	**0.089**	**0.073**	**0.088**
		Right side	0.190	0.324	0.146	0.001	0.171	0.152	**0.337**	**0.507**	**0.488**	**0.471**	**0.641**	**0.622**
		Top side			0.395	0.075	0.001	0.172	**0.470**	**0.396**	**0.567**	**0.470**	**0.396**	**0.567**
		Bottom side	0.891	0.155					**0.891**	**0.891**	**0.891**	**0.155**	**0.155**	**0.155**
LTE Band 71_Ant 0 TX0	FR1 n77_Ant 6 TX0	Front	0.228	0.456	0.115	0.051	0.010	0.052	**0.394**	**0.353**	**0.395**	**0.622**	**0.581**	**0.623**
		Back	0.403	0.990	0.378	0.149	0.142	0.194	**0.930**	**0.923**	**0.975**	**1.517**	**1.510**	**1.562**
		Left side			0.072	0.017	0.001	0.016	**0.089**	**0.073**	**0.088**	**0.089**	**0.073**	**0.088**
		Right side	0.278	0.747	0.146	0.001	0.171	0.152	**0.425**	**0.595**	**0.576**	**0.894**	**1.064**	**1.045**
		Top side			0.395	0.075	0.001	0.172	**0.470**	**0.396**	**0.567**	**0.470**	**0.396**	**0.567**
		Bottom side	0.139						**0.139**	**0.139**	**0.139**	**0.000**	**0.000**	**0.000**
		Front	0.550	0.479	0.115	0.051	0.010	0.052	**0.716**	**0.675**	**0.717**	**0.645**	**0.604**	**0.646**

LTE Band 2_Ant 1 SUB_TX0	FR1 n2_Ant 1 SUB_TX0	Back	0.771	0.692	0.378	0.149	0.142	0.194	**1.298**	**1.291**	**1.343**	**1.219**	**1.212**	**1.264**
		Left side			0.072	0.017	0.001	0.016	**0.089**	**0.073**	**0.088**	**0.089**	**0.073**	**0.088**
		Right side	0.976	0.920	0.146	0.001	0.171	0.152	**1.123**	**1.293**	**1.274**	**1.067**	**1.237**	**1.218**
		Top side	0.298	0.287	0.395	0.075	0.001	0.172	**0.768**	**0.694**	**0.865**	**0.757**	**0.683**	**0.854**
		Bottom side							**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
LTE Band 66_Ant 1 SUB_TX0	FR1 n66_Ant 1 SUB_TX0	Front	0.183	0.414	0.115	0.051	0.010	0.052	**0.349**	**0.308**	**0.350**	**0.580**	**0.539**	**0.581**
		Back	0.481	0.744	0.378	0.149	0.142	0.194	**1.008**	**1.001**	**1.053**	**1.271**	**1.264**	**1.316**
		Left side			0.072	0.017	0.001	0.016	**0.089**	**0.073**	**0.088**	**0.089**	**0.073**	**0.088**
		Right side	0.983	0.975	0.146	0.001	0.171	0.152	**1.130**	**1.300**	**1.281**	**1.122**	**1.292**	**1.273**
		Top side	0.169	0.199	0.395	0.075	0.001	0.172	**0.639**	**0.565**	**0.736**	**0.669**	**0.595**	**0.766**
		Bottom side							**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
	FR1 n41_Ant 1 SUB_TX0	Front		0.101	0.115	0.051	0.010	0.052				**0.267**	**0.226**	**0.268**
		Back		0.485	0.378	0.149	0.142	0.194				**1.012**	**1.005**	**1.057**
		Left side			0.072	0.017	0.001	0.016				**0.089**	**0.073**	**0.088**
		Right side		0.139	0.146	0.001	0.171	0.152				**0.286**	**0.456**	**0.437**
		Top side		0.397	0.395	0.075	0.001	0.172				**0.867**	**0.793**	**0.964**
		Bottom side										**0.000**	**0.000**	**0.000**
	FR1 n48_Ant 1 SUB_TX0	Front		0.216	0.115	0.051	0.010	0.052				**0.382**	**0.341**	**0.383**
		Back		0.576	0.378	0.149	0.142	0.194				**1.103**	**1.096**	**1.148**
		Left side			0.072	0.017	0.001	0.016				**0.089**	**0.073**	**0.088**
		Right side		0.441	0.146	0.001	0.171	0.152				**0.588**	**0.758**	**0.739**
		Top side		0.488	0.395	0.075	0.001	0.172				**0.958**	**0.884**	**1.055**
		Bottom side										**0.000**	**0.000**	**0.000**
	FR1 n77_Ant 1 SUB_TX0	Front		0.237	0.115	0.051	0.010	0.052				**0.403**	**0.362**	**0.404**
		Back		0.548	0.378	0.149	0.142	0.194				**1.075**	**1.068**	**1.120**
		Left side			0.072	0.017	0.001	0.016				**0.089**	**0.073**	**0.088**
		Right side		0.468	0.146	0.001	0.171	0.152				**0.615**	**0.785**	**0.766**
		Top side		0.414	0.395	0.075	0.001	0.172				**0.884**	**0.810**	**0.981**
		Bottom side										**0.000**	**0.000**	**0.000**

<Closed mode>
<WWAN Index 4, WLAN Index 3, BT Index 2>

WWAN Band	FR1 Band	Exposure Position	1	2	6	9	10	11	1+6+9 Summed 1g SAR (W/kg)	1+6+10 Summed 1g SAR (W/kg)	1+6+11 Summed 1g SAR (W/kg)	2+6+9 Summed 1g SAR (W/kg)	2+6+10 Summed 1g SAR (W/kg)	2+6+11 Summed 1g SAR (W/kg)
			WWAN	FR1	WLAN5/6GHz Ant 3+4	Bluetooth Ant 3	Bluetooth Ant 4	Bluetooth Ant 3+4						
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)						
GSM850_Ant 1 TX1		Front	0.199		0.115	0.051	0.010	0.052	**0.365**	**0.324**	**0.366**			
		Back	0.507		0.378	0.149	0.142	0.194	**1.034**	**1.027**	**1.079**			
		Left side			0.072	0.017	0.001	0.016	**0.089**	**0.073**	**0.088**			
		Right side	0.301		0.146	0.001	0.171	0.152	**0.448**	**0.618**	**0.599**			
		Top side	0.155		0.395	0.075	0.001	0.172	**0.625**	**0.551**	**0.722**			
		Bottom side							**0.000**	**0.000**	**0.000**			
GSM1900_Ant 0 TX1		Front	0.402		0.115	0.051	0.010	0.052	**0.568**	**0.527**	**0.569**			
		Back	0.336		0.378	0.149	0.142	0.194	**0.863**	**0.856**	**0.908**			
		Left side			0.072	0.017	0.001	0.016	**0.089**	**0.073**	**0.088**			
		Right side	0.835		0.146	0.001	0.171	0.152	**0.982**	**1.152**	**1.133**			
		Top side			0.395	0.075	0.001	0.172	**0.470**	**0.396**	**0.567**			
		Bottom side	0.277						**0.277**	**0.277**	**0.277**			
WCDMA II_Ant 0 TX1		Front	0.589		0.115	0.051	0.010	0.052	**0.755**	**0.714**	**0.756**			
		Back	0.540		0.378	0.149	0.142	0.194	**1.067**	**1.060**	**1.112**			
		Left side			0.072	0.017	0.001	0.016	**0.089**	**0.073**	**0.088**			
		Right side	0.828		0.146	0.001	0.171	0.152	**0.975**	**1.145**	**1.126**			
		Top side			0.395	0.075	0.001	0.172	**0.470**	**0.396**	**0.567**			
		Bottom side	0.429						**0.429**	**0.429**	**0.429**			
		Front	0.178		0.115	0.051	0.010	0.052	**0.344**	**0.303**	**0.345**			

WCDMA IV_Ant 0 TX1		Back	0.603		0.378	0.149	0.142	0.194	**1.130**	**1.123**	**1.175**			
		Left side			0.072	0.017	0.001	0.016	**0.089**	**0.073**	**0.088**			
		Right side	0.856		0.146	0.001	0.171	0.152	**1.003**	**1.173**	**1.154**			
		Top side			0.395	0.075	0.001	0.172	**0.470**	**0.396**	**0.567**			
		Bottom side	0.268						**0.268**	**0.268**	**0.268**			
WCDMA V_Ant 1 TX1		Front	0.202		0.115	0.051	0.010	0.052	**0.368**	**0.327**	**0.369**			
		Back	0.425		0.378	0.149	0.142	0.194	**0.952**	**0.945**	**0.997**			
		Left side			0.072	0.017	0.001	0.016	**0.089**	**0.073**	**0.088**			
		Right side	0.158		0.146	0.001	0.171	0.152	**0.305**	**0.475**	**0.456**			
		Top side	0.267		0.395	0.075	0.001	0.172	**0.737**	**0.663**	**0.834**			
		Bottom side							**0.000**	**0.000**	**0.000**			
LTE Band 7_Ant 0 TX1	FR1 n5_Ant 1 TX1	Front	0.126	0.311	0.115	0.051	0.010	0.052	**0.292**	**0.251**	**0.293**	**0.477**	**0.436**	**0.478**
		Back	0.902	0.528	0.378	0.149	0.142	0.194	**1.429**	**1.422**	**1.474**	**1.055**	**1.048**	**1.100**
		Left side			0.072	0.017	0.001	0.016	**0.089**	**0.073**	**0.088**	**0.089**	**0.073**	**0.088**
		Right side	0.707	0.332	0.146	0.001	0.171	0.152	**0.854**	**1.024**	**1.005**	**0.479**	**0.649**	**0.630**
		Top side		0.245	0.395	0.075	0.001	0.172	**0.470**	**0.396**	**0.567**	**0.715**	**0.641**	**0.812**
		Bottom side	0.084						**0.084**	**0.084**	**0.084**	**0.000**	**0.000**	**0.000**
LTE Band 12_Ant 1 TX1	FR1 n7_Ant 0 TX1	Front	0.226	0.097	0.115	0.051	0.010	0.052	**0.392**	**0.351**	**0.393**	**0.263**	**0.222**	**0.264**
		Back	0.283	0.704	0.378	0.149	0.142	0.194	**0.810**	**0.803**	**0.855**	**1.231**	**1.224**	**1.276**
		Left side			0.072	0.017	0.001	0.016	**0.089**	**0.073**	**0.088**	**0.089**	**0.073**	**0.088**
		Right side	0.202	0.540	0.146	0.001	0.171	0.152	**0.349**	**0.519**	**0.500**	**0.687**	**0.857**	**0.838**
		Top side	0.145		0.395	0.075	0.001	0.172	**0.615**	**0.541**	**0.712**	**0.470**	**0.396**	**0.567**
		Bottom side		0.085					**0.000**	**0.000**	**0.000**	**0.085**	**0.085**	**0.085**
LTE Band 13_Ant 1 TX1	FR1 n12_Ant 1 TX1	Front	0.218	0.271	0.115	0.051	0.010	0.052	**0.384**	**0.343**	**0.385**	**0.437**	**0.396**	**0.438**
		Back	0.387	0.349	0.378	0.149	0.142	0.194	**0.914**	**0.907**	**0.959**	**0.876**	**0.869**	**0.921**
		Left side			0.072	0.017	0.001	0.016	**0.089**	**0.073**	**0.088**	**0.089**	**0.073**	**0.088**
		Right side	0.199	0.247	0.146	0.001	0.171	0.152	**0.346**	**0.516**	**0.497**	**0.394**	**0.564**	**0.545**
		Top side	0.140	0.163	0.395	0.075	0.001	0.172	**0.610**	**0.536**	**0.707**	**0.633**	**0.559**	**0.730**
		Bottom side							**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
LTE Band 14_Ant 1 TX1	FR1 n14_Ant 1 TX1	Front	0.259	0.195	0.115	0.051	0.010	0.052	**0.425**	**0.384**	**0.426**	**0.361**	**0.320**	**0.362**
		Back	0.429	0.329	0.378	0.149	0.142	0.194	**0.956**	**0.949**	**1.001**	**0.856**	**0.849**	**0.901**
		Left side			0.072	0.017	0.001	0.016	**0.089**	**0.073**	**0.088**	**0.089**	**0.073**	**0.088**
		Right side	0.192	0.157	0.146	0.001	0.171	0.152	**0.339**	**0.509**	**0.490**	**0.304**	**0.474**	**0.455**
		Top side	0.214	0.149	0.395	0.075	0.001	0.172	**0.684**	**0.610**	**0.781**	**0.619**	**0.545**	**0.716**
		Bottom side							**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
LTE Band 25_Ant 0 TX1	FR1 n25_Ant 0 TX1	Front	0.697	0.699	0.115	0.051	0.010	0.052	**0.863**	**0.822**	**0.864**	**0.865**	**0.824**	**0.866**
		Back	0.602	0.600	0.378	0.149	0.142	0.194	**1.129**	**1.122**	**1.174**	**1.127**	**1.120**	**1.172**
		Left side			0.072	0.017	0.001	0.016	**0.089**	**0.073**	**0.088**	**0.089**	**0.073**	**0.088**
		Right side	0.903	0.708	0.146	0.001	0.171	0.152	**1.050**	**1.220**	**1.201**	**0.855**	**1.025**	**1.006**
		Top side			0.395	0.075	0.001	0.172	**0.470**	**0.396**	**0.567**	**0.470**	**0.396**	**0.567**
		Bottom side	0.420	0.449					**0.420**	**0.420**	**0.420**	**0.449**	**0.449**	**0.449**
LTE Band 26_Ant 1 TX1	FR1 n30_Ant 0 TX1	Front	0.271	0.212	0.115	0.051	0.010	0.052	**0.437**	**0.396**	**0.438**	**0.378**	**0.337**	**0.379**
		Back	0.461	0.984	0.378	0.149	0.142	0.194	**0.988**	**0.981**	**1.033**	**1.511**	**1.504**	**1.556**
		Left side			0.072	0.017	0.001	0.016	**0.089**	**0.073**	**0.088**	**0.089**	**0.073**	**0.088**
		Right side	0.217	0.857	0.146	0.001	0.171	0.152	**0.364**	**0.534**	**0.515**	**1.004**	**1.174**	**1.155**
		Top side	0.271		0.395	0.075	0.001	0.172	**0.741**	**0.667**	**0.838**	**0.470**	**0.396**	**0.567**
		Bottom side		0.068					**0.000**	**0.000**	**0.000**	**0.068**	**0.068**	**0.068**
LTE Band 30_Ant 0 TX1	FR1 n38_Ant 0 TX1	Front	0.185	0.140	0.115	0.051	0.010	0.052	**0.351**	**0.310**	**0.352**	**0.306**	**0.265**	**0.307**
		Back	0.860	0.922	0.378	0.149	0.142	0.194	**1.387**	**1.380**	**1.432**	**1.449**	**1.442**	**1.494**
		Left side			0.072	0.017	0.001	0.016	**0.089**	**0.073**	**0.088**	**0.089**	**0.073**	**0.088**
		Right side	0.789	0.810	0.146	0.001	0.171	0.152	**0.936**	**1.106**	**1.087**	**0.957**	**1.127**	**1.108**
		Top side			0.395	0.075	0.001	0.172	**0.470**	**0.396**	**0.567**	**0.470**	**0.396**	**0.567**
		Bottom side	0.063	0.078					**0.063**	**0.063**	**0.063**	**0.078**	**0.078**	**0.078**
LTE Band 38_Ant 0 TX1	FR1 n41_Ant 0 TX1	Front	0.001	0.105	0.115	0.051	0.010	0.052	**0.167**	**0.126**	**0.168**	**0.271**	**0.230**	**0.272**
		Back	0.605	0.768	0.378	0.149	0.142	0.194	**1.132**	**1.125**	**1.177**	**1.295**	**1.288**	**1.340**
		Left side			0.072	0.017	0.001	0.016	**0.089**	**0.073**	**0.088**	**0.089**	**0.073**	**0.088**
		Right side	0.244	0.579	0.146	0.001	0.171	0.152	**0.391**	**0.561**	**0.542**	**0.726**	**0.896**	**0.877**

		Top side			0.395	0.075	0.001	0.172	**0.470**	**0.396**	**0.567**	**0.470**	**0.396**	**0.567**
		Bottom side	0.001	0.072					**0.001**	**0.001**	**0.001**	**0.072**	**0.072**	**0.072**
LTE Band 41_Ant 0 TX1	FR1 n48_Ant 2 TX1	Front	0.001	0.504	0.115	0.051	0.010	0.052	**0.167**	**0.126**	**0.168**	**0.670**	**0.629**	**0.671**
		Back	0.615	0.926	0.378	0.149	0.142	0.194	**1.142**	**1.135**	**1.187**	**1.453**	**1.446**	**1.498**
		Left side		0.116	0.072	0.017	0.001	0.016	**0.089**	**0.073**	**0.088**	**0.205**	**0.189**	**0.204**
		Right side	0.246	0.076	0.146	0.001	0.171	0.152	**0.393**	**0.563**	**0.544**	**0.223**	**0.393**	**0.374**
		Top side			0.395	0.075	0.001	0.172	**0.470**	**0.396**	**0.567**	**0.470**	**0.396**	**0.567**
		Bottom side	0.001	0.833					**0.001**	**0.001**	**0.001**	**0.833**	**0.833**	**0.833**
LTE Band 48_Ant 2 TX1	FR1 n66_Ant 0 TX1	Front	0.254	0.186	0.115	0.051	0.010	0.052	**0.420**	**0.379**	**0.421**	**0.352**	**0.311**	**0.353**
		Back	0.435	0.869	0.378	0.149	0.142	0.194	**0.962**	**0.955**	**1.007**	**1.396**	**1.389**	**1.441**
		Left side	0.045		0.072	0.017	0.001	0.016	**0.134**	**0.118**	**0.133**	**0.089**	**0.073**	**0.088**
		Right side	0.061	0.963	0.146	0.001	0.171	0.152	**0.208**	**0.378**	**0.359**	**1.110**	**1.280**	**1.261**
		Top side			0.395	0.075	0.001	0.172	**0.470**	**0.396**	**0.567**	**0.470**	**0.396**	**0.567**
		Bottom side	0.335	0.205					**0.335**	**0.335**	**0.335**	**0.205**	**0.205**	**0.205**
LTE Band 66_Ant 0 TX1	FR1 n71_Ant 1 TX1	Front	0.136	0.219	0.115	0.051	0.010	0.052	**0.302**	**0.261**	**0.303**	**0.385**	**0.344**	**0.386**
		Back	0.983	0.245	0.378	0.149	0.142	0.194	**1.510**	**1.503**	**1.555**	**0.772**	**0.765**	**0.817**
		Left side			0.072	0.017	0.001	0.016	**0.089**	**0.073**	**0.088**	**0.089**	**0.073**	**0.088**
		Right side	0.713	0.193	0.146	0.001	0.171	0.152	**0.860**	**1.030**	**1.011**	**0.340**	**0.510**	**0.491**
		Top side		0.123	0.395	0.075	0.001	0.172	**0.470**	**0.396**	**0.567**	**0.593**	**0.519**	**0.690**
		Bottom side	0.149						**0.149**	**0.149**	**0.149**	**0.000**	**0.000**	**0.000**
LTE Band 71_Ant 1 TX1	FR1 n77_Ant 2 TX1	Front	0.181	0.395	0.115	0.051	0.010	0.052	**0.347**	**0.306**	**0.348**	**0.561**	**0.520**	**0.562**
		Back	0.206	0.649	0.378	0.149	0.142	0.194	**0.733**	**0.726**	**0.778**	**1.176**	**1.169**	**1.221**
		Left side		0.098	0.072	0.017	0.001	0.016	**0.089**	**0.073**	**0.088**	**0.187**	**0.171**	**0.186**
		Right side	0.189	0.186	0.146	0.001	0.171	0.152	**0.336**	**0.506**	**0.487**	**0.333**	**0.503**	**0.484**
		Top side	0.073		0.395	0.075	0.001	0.172	**0.543**	**0.469**	**0.640**	**0.470**	**0.396**	**0.567**
		Bottom side		0.984					**0.000**	**0.000**	**0.000**	**0.984**	**0.984**	**0.984**
LTE Band 2_Ant 5 SUB_TX1	FR1 n2_Ant 5 SUB_TX1	Front	0.001	0.001	0.115	0.051	0.010	0.052	**0.167**	**0.126**	**0.168**	**0.167**	**0.126**	**0.168**
		Back	0.965	0.843	0.378	0.149	0.142	0.194	**1.492**	**1.485**	**1.537**	**1.370**	**1.363**	**1.415**
		Left side			0.072	0.017	0.001	0.016	**0.089**	**0.073**	**0.088**	**0.089**	**0.073**	**0.088**
		Right side	0.001	0.001	0.146	0.001	0.171	0.152	**0.148**	**0.318**	**0.299**	**0.148**	**0.318**	**0.299**
		Top side			0.395	0.075	0.001	0.172	**0.470**	**0.396**	**0.567**	**0.470**	**0.396**	**0.567**
		Bottom side	0.001	0.062					**0.001**	**0.001**	**0.001**	**0.062**	**0.062**	**0.062**
LTE Band 66_Ant 5 SUB_TX1	FR1 n66_Ant 5 SUB_TX1	Front	0.001	0.001	0.115	0.051	0.010	0.052	**0.167**	**0.126**	**0.168**	**0.167**	**0.126**	**0.168**
		Back	0.184	0.227	0.378	0.149	0.142	0.194	**0.711**	**0.704**	**0.756**	**0.754**	**0.747**	**0.799**
		Left side			0.072	0.017	0.001	0.016	**0.089**	**0.073**	**0.088**	**0.089**	**0.073**	**0.088**
		Right side	0.001	0.001	0.146	0.001	0.171	0.152	**0.148**	**0.318**	**0.299**	**0.148**	**0.318**	**0.299**
		Top side			0.395	0.075	0.001	0.172	**0.470**	**0.396**	**0.567**	**0.470**	**0.396**	**0.567**
		Bottom side	0.001	0.001					**0.001**	**0.001**	**0.001**	**0.001**	**0.001**	**0.001**
	FR1 n41_Ant 5 SUB_TX1	Front		0.001	0.115	0.051	0.010	0.052				**0.167**	**0.126**	**0.168**
		Back		0.914	0.378	0.149	0.142	0.194				**1.441**	**1.434**	**1.486**
		Left side			0.072	0.017	0.001	0.016				**0.089**	**0.073**	**0.088**
		Right side		0.001	0.146	0.001	0.171	0.152				**0.148**	**0.318**	**0.299**
		Top side			0.395	0.075	0.001	0.172				**0.470**	**0.396**	**0.567**
		Bottom side		0.001								**0.001**	**0.001**	**0.001**
	FR1 n48_Ant 5 SUB_TX1	Front		0.001	0.115	0.051	0.010	0.052				**0.167**	**0.126**	**0.168**
		Back		0.975	0.378	0.149	0.142	0.194				**1.502**	**1.495**	**1.547**
		Left side			0.072	0.017	0.001	0.016				**0.089**	**0.073**	**0.088**
		Right side		0.001	0.146	0.001	0.171	0.152				**0.148**	**0.318**	**0.299**
		Top side			0.395	0.075	0.001	0.172				**0.470**	**0.396**	**0.567**
		Bottom side		0.001								**0.001**	**0.001**	**0.001**
	FR1 n77_Ant 5 SUB_TX1	Front		0.001	0.115	0.051	0.010	0.052				**0.167**	**0.126**	**0.168**
		Back		0.904	0.378	0.149	0.142	0.194				**1.431**	**1.424**	**1.476**
		Left side			0.072	0.017	0.001	0.016				**0.089**	**0.073**	**0.088**
		Right side		0.001	0.146	0.001	0.171	0.152				**0.148**	**0.318**	**0.299**
		Top side			0.395	0.075	0.001	0.172				**0.470**	**0.396**	**0.567**
		Bottom side		0.063								**0.063**	**0.063**	**0.063**

<Closed mode>
<WWAN Index 4, WLAN Index 3>

WWAN Band	FR1 Band	Exposure Position	1 WWAN 1g SAR (W/kg)	2 FR1 1g SAR (W/kg)	3 WLAN2.4GHz Ant 3 1g SAR (W/kg)	4 WLAN2.4GHz Ant 4 1g SAR (W/kg)	5 WLAN2.4GHz Ant 3+4 1g SAR (W/kg)	6 WLAN5/6GHz Ant 3+4 1g SAR (W/kg)	1+3 Summed 1g SAR (W/kg)	1+4 Summed 1g SAR (W/kg)	1+5 Summed 1g SAR (W/kg)	1+6 Summed 1g SAR (W/kg)	2+3 Summed 1g SAR (W/kg)	2+4 Summed 1g SAR (W/kg)	2+5 Summed 1g SAR (W/kg)	2+6 Summed 1g SAR (W/kg)
GSM850_Ant 0 TX0		Front	0.484		0.193	0.065	0.084	0.115	**0.677**	**0.549**	**0.568**	**0.599**				
		Back	0.596		0.530	0.352	0.506	0.378	**1.126**	**0.948**	**1.102**	**0.974**				
		Left side			0.045	0.001	0.021	0.072	**0.045**	**0.001**	**0.021**	**0.072**				
		Right side	0.835		0.049	0.418	0.275	0.146	**0.884**	**1.253**	**1.110**	**0.981**				
		Top side			0.216	0.001	0.158	0.395	**0.216**	**0.001**	**0.158**	**0.395**				
		Bottom side	0.318						**0.318**	**0.318**	**0.318**	**0.318**				
GSM1900_Ant 2 TX0		Front	0.334		0.193	0.065	0.084	0.115	**0.527**	**0.399**	**0.418**	**0.449**				
		Back	0.289		0.530	0.352	0.506	0.378	**0.819**	**0.641**	**0.795**	**0.667**				
		Left side	0.084		0.045	0.001	0.021	0.072	**0.129**	**0.085**	**0.105**	**0.156**				
		Right side	0.070		0.049	0.418	0.275	0.146	**0.119**	**0.488**	**0.345**	**0.216**				
		Top side			0.216	0.001	0.158	0.395	**0.216**	**0.001**	**0.158**	**0.395**				
		Bottom side	0.995						**0.995**	**0.995**	**0.995**	**0.995**				
WCDMA II_Ant 2 TX0		Front	0.409		0.193	0.065	0.084	0.115	**0.602**	**0.474**	**0.493**	**0.524**				
		Back	0.424		0.530	0.352	0.506	0.378	**0.954**	**0.776**	**0.930**	**0.802**				
		Left side	0.064		0.045	0.001	0.021	0.072	**0.109**	**0.065**	**0.085**	**0.136**				
		Right side	0.050		0.049	0.418	0.275	0.146	**0.099**	**0.468**	**0.325**	**0.196**				
		Top side			0.216	0.001	0.158	0.395	**0.216**	**0.001**	**0.158**	**0.395**				
		Bottom side	0.937						**0.937**	**0.937**	**0.937**	**0.937**				
WCDMA IV_Ant 2 TX0		Front	0.305		0.193	0.065	0.084	0.115	**0.498**	**0.370**	**0.389**	**0.420**				
		Back	0.589		0.530	0.352	0.506	0.378	**1.119**	**0.941**	**1.095**	**0.967**				
		Left side	0.049		0.045	0.001	0.021	0.072	**0.094**	**0.050**	**0.070**	**0.121**				
		Right side	0.031		0.049	0.418	0.275	0.146	**0.080**	**0.449**	**0.306**	**0.177**				
		Top side			0.216	0.001	0.158	0.395	**0.216**	**0.001**	**0.158**	**0.395**				
		Bottom side	0.936						**0.936**	**0.936**	**0.936**	**0.936**				
WCDMA V_Ant 0 TX0		Front	0.378		0.193	0.065	0.084	0.115	**0.571**	**0.443**	**0.462**	**0.493**				
		Back	0.518		0.530	0.352	0.506	0.378	**1.048**	**0.870**	**1.024**	**0.896**				
		Left side			0.045	0.001	0.021	0.072	**0.045**	**0.001**	**0.021**	**0.072**				
		Right side	0.596		0.049	0.418	0.275	0.146	**0.645**	**1.014**	**0.871**	**0.742**				
		Top side			0.216	0.001	0.158	0.395	**0.216**	**0.001**	**0.158**	**0.395**				
		Bottom side	0.311						**0.311**	**0.311**	**0.311**	**0.311**				
LTE Band 7_Ant 2 TX0	FR1 n5_Ant 0 TX0	Front	0.158	0.472	0.193	0.065	0.084	0.115	**0.351**	**0.223**	**0.242**	**0.273**	**0.665**	**0.537**	**0.556**	**0.587**
		Back	0.668	0.566	0.530	0.352	0.506	0.378	**1.198**	**1.020**	**1.174**	**1.046**	**1.096**	**0.918**	**1.072**	**0.944**
		Left side	0.045		0.045	0.001	0.021	0.072	**0.090**	**0.046**	**0.066**	**0.117**	**0.045**	**0.001**	**0.021**	**0.072**
		Right side	0.062	0.693	0.049	0.418	0.275	0.146	**0.111**	**0.480**	**0.337**	**0.208**	**0.742**	**1.111**	**0.968**	**0.839**
		Top side			0.216	0.001	0.158	0.395	**0.216**	**0.001**	**0.158**	**0.395**	**0.216**	**0.001**	**0.158**	**0.395**
		Bottom side	0.889	0.319					**0.889**	**0.889**	**0.889**	**0.889**	**0.319**	**0.319**	**0.319**	**0.319**
LTE Band 12_Ant 0 TX0	FR1 n7_Ant 2 TX0	Front	0.299	0.125	0.193	0.065	0.084	0.115	**0.492**	**0.364**	**0.383**	**0.414**	**0.318**	**0.190**	**0.209**	**0.240**
		Back	0.473	0.623	0.530	0.352	0.506	0.378	**1.003**	**0.825**	**0.979**	**0.851**	**1.153**	**0.975**	**1.129**	**1.001**
		Left side		0.037	0.045	0.001	0.021	0.072	**0.045**	**0.001**	**0.021**	**0.072**	**0.082**	**0.038**	**0.058**	**0.109**
		Right side	0.328	0.052	0.049	0.418	0.275	0.146	**0.377**	**0.746**	**0.603**	**0.474**	**0.101**	**0.470**	**0.327**	**0.198**
		Top side			0.216	0.001	0.158	0.395	**0.216**	**0.001**	**0.158**	**0.395**	**0.216**	**0.001**	**0.158**	**0.395**
		Bottom side	0.135	0.808					**0.135**	**0.135**	**0.135**	**0.135**	**0.808**	**0.808**	**0.808**	**0.808**
LTE Band 13_Ant 0 TX0	FR1 n12_Ant 0 TX0	Front	0.444	0.305	0.193	0.065	0.084	0.115	**0.637**	**0.509**	**0.528**	**0.559**	**0.498**	**0.370**	**0.389**	**0.420**
		Back	0.583	0.493	0.530	0.352	0.506	0.378	**1.113**	**0.935**	**1.089**	**0.961**	**1.023**	**0.845**	**0.999**	**0.871**
		Left side			0.045	0.001	0.021	0.072	**0.045**	**0.001**	**0.021**	**0.072**	**0.045**	**0.001**	**0.021**	**0.072**
		Right side	0.563	0.309	0.049	0.418	0.275	0.146	**0.612**	**0.981**	**0.838**	**0.709**	**0.358**	**0.727**	**0.584**	**0.455**
		Top side			0.216	0.001	0.158	0.395	**0.216**	**0.001**	**0.158**	**0.395**	**0.216**	**0.001**	**0.158**	**0.395**
		Bottom side	0.315	0.154					**0.315**	**0.315**	**0.315**	**0.315**	**0.154**	**0.154**	**0.154**	**0.154**
		Front	0.455	0.491	0.193	0.065	0.084	0.115	**0.648**	**0.520**	**0.539**	**0.570**	**0.684**	**0.556**	**0.575**	**0.606**

LTE Band 14_Ant 0 TX0	FR1 n14_Ant 0 TX0	Back	0.596	0.665	0.530	0.352	0.506	0.378	**1.126**	**0.948**	**1.102**	**0.974**	**1.195**	**1.017**	**1.171**	**1.043**
		Left side			0.045	0.001	0.021	0.072	**0.045**	**0.001**	**0.021**	**0.072**	**0.045**	**0.001**	**0.021**	**0.072**
		Right side	0.562	0.643	0.049	0.418	0.275	0.146	**0.611**	**0.980**	**0.837**	**0.708**	**0.692**	**1.061**	**0.918**	**0.789**
		Top side			0.216	0.001	0.158	0.395	**0.216**	**0.001**	**0.158**	**0.395**	**0.216**	**0.001**	**0.158**	**0.395**
		Bottom side	0.287	0.307					**0.287**	**0.287**	**0.287**	**0.287**	**0.307**	**0.307**	**0.307**	**0.307**
LTE Band 25_Ant 2 TX0	FR1 n25_Ant 2 TX0	Front	0.426	0.289	0.193	0.065	0.084	0.115	**0.619**	**0.491**	**0.510**	**0.541**	**0.482**	**0.354**	**0.373**	**0.404**
		Back	0.458	0.439	0.530	0.352	0.506	0.378	**0.988**	**0.810**	**0.964**	**0.836**	**0.969**	**0.791**	**0.945**	**0.817**
		Left side	0.082	0.078	0.045	0.001	0.021	0.072	**0.127**	**0.083**	**0.103**	**0.154**	**0.123**	**0.079**	**0.099**	**0.150**
		Right side	0.044	0.022	0.049	0.418	0.275	0.146	**0.093**	**0.462**	**0.319**	**0.190**	**0.071**	**0.440**	**0.297**	**0.168**
		Top side			0.216	0.001	0.158	0.395	**0.216**	**0.001**	**0.158**	**0.395**	**0.216**	**0.001**	**0.158**	**0.395**
		Bottom side	0.985	0.889					**0.985**	**0.985**	**0.985**	**0.985**	**0.889**	**0.889**	**0.889**	**0.889**
LTE Band 26_Ant 0 TX0	FR1 n30_Ant 2 TX0	Front	0.564	0.226	0.193	0.065	0.084	0.115	**0.757**	**0.629**	**0.648**	**0.679**	**0.419**	**0.291**	**0.310**	**0.341**
		Back	0.616	0.522	0.530	0.352	0.506	0.378	**1.146**	**0.968**	**1.122**	**0.994**	**1.052**	**0.874**	**1.028**	**0.900**
		Left side		0.042	0.045	0.001	0.021	0.072	**0.045**	**0.001**	**0.021**	**0.072**	**0.087**	**0.043**	**0.063**	**0.114**
		Right side	0.755	0.045	0.049	0.418	0.275	0.146	**0.804**	**1.173**	**1.030**	**0.901**	**0.094**	**0.463**	**0.320**	**0.191**
		Top side			0.216	0.001	0.158	0.395	**0.216**	**0.001**	**0.158**	**0.395**	**0.216**	**0.001**	**0.158**	**0.395**
		Bottom side	0.353	0.984					**0.353**	**0.353**	**0.353**	**0.353**	**0.984**	**0.984**	**0.984**	**0.984**
LTE Band 30_Ant 2 TX0		Front	0.234		0.193	0.065	0.084	0.115	**0.427**	**0.299**	**0.318**	**0.349**	**0.193**	**0.065**	**0.084**	**0.115**
		Back	0.574		0.530	0.352	0.506	0.378	**1.104**	**0.926**	**1.080**	**0.952**	**0.530**	**0.352**	**0.506**	**0.378**
		Left side	0.037		0.045	0.001	0.021	0.072	**0.082**	**0.038**	**0.058**	**0.109**	**0.045**	**0.001**	**0.021**	**0.072**
		Right side	0.048		0.049	0.418	0.275	0.146	**0.097**	**0.466**	**0.323**	**0.194**	**0.049**	**0.418**	**0.275**	**0.146**
		Top side			0.216	0.001	0.158	0.395	**0.216**	**0.001**	**0.158**	**0.395**	**0.216**	**0.001**	**0.158**	**0.395**
		Bottom side	0.942						**0.942**	**0.942**	**0.942**	**0.942**	**0.000**	**0.000**	**0.000**	**0.000**
	FR1 n41_Ant 2 TX0	Front		0.138	0.193	0.065	0.084	0.115	**0.193**	**0.065**	**0.084**	**0.115**	**0.331**	**0.203**	**0.222**	**0.253**
		Back		0.629	0.530	0.352	0.506	0.378	**0.530**	**0.352**	**0.506**	**0.378**	**1.159**	**0.981**	**1.135**	**1.007**
		Left side		0.035	0.045	0.001	0.021	0.072	**0.045**	**0.001**	**0.021**	**0.072**	**0.080**	**0.036**	**0.056**	**0.107**
		Right side		0.058	0.049	0.418	0.275	0.146	**0.049**	**0.418**	**0.275**	**0.146**	**0.107**	**0.476**	**0.333**	**0.204**
		Top side			0.216	0.001	0.158	0.395	**0.216**	**0.001**	**0.158**	**0.395**	**0.216**	**0.001**	**0.158**	**0.395**
		Bottom side		0.875					**0.000**	**0.000**	**0.000**	**0.000**	**0.875**	**0.875**	**0.875**	**0.875**
LTE Band 41_Ant 2 TX0	FR1 n48_Ant 6 TX0	Front	0.179	0.264	0.193	0.065	0.084	0.115	**0.372**	**0.244**	**0.263**	**0.294**	**0.457**	**0.329**	**0.348**	**0.379**
		Back	0.671	0.935	0.530	0.352	0.506	0.378	**1.201**	**1.023**	**1.177**	**1.049**	**1.465**	**1.287**	**1.441**	**1.313**
		Left side	0.044		0.045	0.001	0.021	0.072	**0.089**	**0.045**	**0.065**	**0.116**	**0.045**	**0.001**	**0.021**	**0.072**
		Right side	0.598	0.641	0.049	0.418	0.275	0.146	**0.647**	**1.016**	**0.873**	**0.744**	**0.690**	**1.059**	**0.916**	**0.787**
		Top side			0.216	0.001	0.158	0.395	**0.216**	**0.001**	**0.158**	**0.395**	**0.216**	**0.001**	**0.158**	**0.395**
		Bottom side	0.945						**0.945**	**0.945**	**0.945**	**0.945**	**0.000**	**0.000**	**0.000**	**0.000**
LTE Band 48_Ant 6 TX0	FR1 n66_Ant 2 TX0	Front	0.291	0.308	0.193	0.065	0.084	0.115	**0.484**	**0.356**	**0.375**	**0.406**	**0.501**	**0.373**	**0.392**	**0.423**
		Back	0.633	0.592	0.530	0.352	0.506	0.378	**1.163**	**0.985**	**1.139**	**1.011**	**1.122**	**0.944**	**1.098**	**0.970**
		Left side		0.040	0.045	0.001	0.021	0.072	**0.045**	**0.001**	**0.021**	**0.072**	**0.085**	**0.041**	**0.061**	**0.112**
		Right side	0.594	0.197	0.049	0.418	0.275	0.146	**0.643**	**1.012**	**0.869**	**0.740**	**0.246**	**0.615**	**0.472**	**0.343**
		Top side			0.216	0.001	0.158	0.395	**0.216**	**0.001**	**0.158**	**0.395**	**0.216**	**0.001**	**0.158**	**0.395**
		Bottom side		0.863					**0.000**	**0.000**	**0.000**	**0.000**	**0.863**	**0.863**	**0.863**	**0.863**
LTE Band 66_Ant 2 TX0	FR1 n71_Ant 0 TX0	Front	0.304	0.288	0.193	0.065	0.084	0.115	**0.497**	**0.369**	**0.388**	**0.419**	**0.481**	**0.353**	**0.372**	**0.403**
		Back	0.578	0.500	0.530	0.352	0.506	0.378	**1.108**	**0.930**	**1.084**	**0.956**	**1.030**	**0.852**	**1.006**	**0.878**
		Left side	0.040		0.045	0.001	0.021	0.072	**0.085**	**0.041**	**0.061**	**0.112**	**0.045**	**0.001**	**0.021**	**0.072**
		Right side	0.190	0.324	0.049	0.418	0.275	0.146	**0.239**	**0.608**	**0.465**	**0.336**	**0.373**	**0.742**	**0.599**	**0.470**
		Top side			0.216	0.001	0.158	0.395	**0.216**	**0.001**	**0.158**	**0.395**	**0.216**	**0.001**	**0.158**	**0.395**
		Bottom side	0.891	0.155					**0.891**	**0.891**	**0.891**	**0.891**	**0.155**	**0.155**	**0.155**	**0.155**
LTE Band 71_Ant 0 TX0	FR1 n77_Ant 6 TX0	Front	0.228	0.456	0.193	0.065	0.084	0.115	**0.421**	**0.293**	**0.312**	**0.343**	**0.649**	**0.521**	**0.540**	**0.571**
		Back	0.403	0.990	0.530	0.352	0.506	0.378	**0.933**	**0.755**	**0.909**	**0.781**	**1.520**	**1.342**	**1.496**	**1.368**
		Left side			0.045	0.001	0.021	0.072	**0.045**	**0.001**	**0.021**	**0.072**	**0.045**	**0.001**	**0.021**	**0.072**
		Right side	0.278	0.747	0.049	0.418	0.275	0.146	**0.327**	**0.696**	**0.553**	**0.424**	**0.796**	**1.165**	**1.022**	**0.893**
		Top side			0.216	0.001	0.158	0.395	**0.216**	**0.001**	**0.158**	**0.395**	**0.216**	**0.001**	**0.158**	**0.395**
		Bottom side	0.139						**0.139**	**0.139**	**0.139**	**0.139**	**0.000**	**0.000**	**0.000**	**0.000**
LTE Band 2_Ant 1 SUB_TX0	FR1 n2_Ant 1 SUB_TX0	Front	0.550	0.479	0.193	0.065	0.084	0.115	**0.743**	**0.615**	**0.634**	**0.665**	**0.672**	**0.544**	**0.563**	**0.594**
		Back	0.771	0.692	0.530	0.352	0.506	0.378	**1.301**	**1.123**	**1.277**	**1.149**	**1.222**	**1.044**	**1.198**	**1.070**
		Left side			0.045	0.001	0.021	0.072	**0.045**	**0.001**	**0.021**	**0.072**	**0.045**	**0.001**	**0.021**	**0.072**

		Right side	0.976	0.920	0.049	0.418	0.275	0.146	**1.025**	**1.394**	**1.251**	**1.122**	**0.969**	**1.338**	**1.195**	**1.066**
		Top side	0.298	0.287	0.216	0.001	0.158	0.395	**0.514**	**0.299**	**0.456**	**0.693**	**0.503**	**0.288**	**0.445**	**0.682**
		Bottom side							**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
LTE Band 66_Ant 1 SUB_TX0	FR1 n66_Ant 1 SUB_TX0	Front	0.183	0.414	0.193	0.065	0.084	0.115	**0.376**	**0.248**	**0.267**	**0.298**	**0.607**	**0.479**	**0.498**	**0.529**
		Back	0.481	0.744	0.530	0.352	0.506	0.378	**1.011**	**0.833**	**0.987**	**0.859**	**1.274**	**1.096**	**1.250**	**1.122**
		Left side			0.045	0.001	0.021	0.072	**0.045**	**0.001**	**0.021**	**0.072**	**0.045**	**0.001**	**0.021**	**0.072**
		Right side	0.983	0.975	0.049	0.418	0.275	0.146	**1.032**	**1.401**	**1.258**	**1.129**	**1.024**	**1.393**	**1.250**	**1.121**
		Top side	0.169	0.199	0.216	0.001	0.158	0.395	**0.385**	**0.170**	**0.327**	**0.564**	**0.415**	**0.200**	**0.357**	**0.594**
		Bottom side											**0.000**	**0.000**	**0.000**	**0.000**
	FR1 n41_Ant 1 SUB_TX0	Front		0.101	0.193	0.065	0.084	0.115					**0.294**	**0.166**	**0.185**	**0.216**
		Back		0.485	0.530	0.352	0.506	0.378					**1.015**	**0.837**	**0.991**	**0.863**
		Left side			0.045	0.001	0.021	0.072					**0.045**	**0.001**	**0.021**	**0.072**
		Right side		0.139	0.049	0.418	0.275	0.146					**0.188**	**0.557**	**0.414**	**0.285**
		Top side		0.397	0.216	0.001	0.158	0.395					**0.613**	**0.398**	**0.555**	**0.792**
		Bottom side											**0.000**	**0.000**	**0.000**	**0.000**
	FR1 n48_Ant 1 SUB_TX0	Front		0.216	0.193	0.065	0.084	0.115					**0.409**	**0.281**	**0.300**	**0.331**
		Back		0.576	0.530	0.352	0.506	0.378					**1.106**	**0.928**	**1.082**	**0.954**
		Left side			0.045	0.001	0.021	0.072					**0.045**	**0.001**	**0.021**	**0.072**
		Right side		0.441	0.049	0.418	0.275	0.146					**0.490**	**0.859**	**0.716**	**0.587**
		Top side		0.488	0.216	0.001	0.158	0.395					**0.704**	**0.489**	**0.646**	**0.883**
		Bottom side											**0.000**	**0.000**	**0.000**	**0.000**
	FR1 n77_Ant 1 SUB_TX0	Front		0.237	0.193	0.065	0.084	0.115					**0.430**	**0.302**	**0.321**	**0.352**
		Back		0.548	0.530	0.352	0.506	0.378					**1.078**	**0.900**	**1.054**	**0.926**
		Left side			0.045	0.001	0.021	0.072					**0.045**	**0.001**	**0.021**	**0.072**
		Right side		0.468	0.049	0.418	0.275	0.146					**0.517**	**0.886**	**0.743**	**0.614**
		Top side		0.414	0.216	0.001	0.158	0.395					**0.630**	**0.415**	**0.572**	**0.809**
		Bottom side											**0.000**	**0.000**	**0.000**	**0.000**

<Closed mode>
<WWAN Index 4, WLAN Index 3>

WWAN Band	FR1 Band	Exposure Position	1	2	3	4	5	6	1+3 Summed 1g SAR (W/kg)	1+4 Summed 1g SAR (W/kg)	1+5 Summed 1g SAR (W/kg)	1+6 Summed 1g SAR (W/kg)	2+3 Summed 1g SAR (W/kg)	2+4 Summed 1g SAR (W/kg)	2+5 Summed 1g SAR (W/kg)	2+6 Summed 1g SAR (W/kg)
			WWAN	FR1	WLAN2.4GHz Ant 3	WLAN2.4GHz Ant 4	WLAN2.4GHz Ant 3+4	WLAN5/6GHz Ant 3+4								
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)								
GSM850_Ant 1 TX1		Front	0.199		0.193	0.065	0.084	0.115	**0.392**	**0.264**	**0.283**	**0.314**				
		Back	0.507		0.530	0.352	0.506	0.378	**1.037**	**0.859**	**1.013**	**0.885**				
		Left side			0.045	0.001	0.021	0.072	**0.045**	**0.001**	**0.021**	**0.072**				
		Right side	0.301		0.049	0.418	0.275	0.146	**0.350**	**0.719**	**0.576**	**0.447**				
		Top side	0.155		0.216	0.001	0.158	0.395	**0.371**	**0.156**	**0.313**	**0.550**				
		Bottom side							**0.000**	**0.000**	**0.000**	**0.000**				
GSM1900_Ant 0 TX1		Front	0.402		0.193	0.065	0.084	0.115	**0.595**	**0.467**	**0.486**	**0.517**				
		Back	0.336		0.530	0.352	0.506	0.378	**0.866**	**0.688**	**0.842**	**0.714**				
		Left side			0.045	0.001	0.021	0.072	**0.045**	**0.001**	**0.021**	**0.072**				
		Right side	0.835		0.049	0.418	0.275	0.146	**0.884**	**1.253**	**1.110**	**0.981**				
		Top side			0.216	0.001	0.158	0.395	**0.216**	**0.001**	**0.158**	**0.395**				
		Bottom side	0.277						**0.277**	**0.277**	**0.277**	**0.277**				
WCDMA II_Ant 0 TX1		Front	0.589		0.193	0.065	0.084	0.115	**0.782**	**0.654**	**0.673**	**0.704**				
		Back	0.540		0.530	0.352	0.506	0.378	**1.070**	**0.892**	**1.046**	**0.918**				
		Left side			0.045	0.001	0.021	0.072	**0.045**	**0.001**	**0.021**	**0.072**				
		Right side	0.828		0.049	0.418	0.275	0.146	**0.877**	**1.246**	**1.103**	**0.974**				
		Top side			0.216	0.001	0.158	0.395	**0.216**	**0.001**	**0.158**	**0.395**				
		Bottom side	0.429						**0.429**	**0.429**	**0.429**	**0.429**				
WCDMA IV_Ant 0 TX1		Front	0.178		0.193	0.065	0.084	0.115	**0.371**	**0.243**	**0.262**	**0.293**				
		Back	0.603		0.530	0.352	0.506	0.378	**1.133**	**0.955**	**1.109**	**0.981**				
		Left side			0.045	0.001	0.021	0.072	**0.045**	**0.001**	**0.021**	**0.072**				

		Right side	0.856		0.049	0.418	0.275	0.146	**0.905**	**1.274**	**1.131**	**1.002**				
		Top side			0.216	0.001	0.158	0.395	**0.216**	**0.001**	**0.158**	**0.395**				
		Bottom side	0.268						**0.268**	**0.268**	**0.268**	**0.268**				
WCDMA V_Ant 1 TX1		Front	0.202		0.193	0.065	0.084	0.115	**0.395**	**0.267**	**0.286**	**0.317**				
		Back	0.425		0.530	0.352	0.506	0.378	**0.955**	**0.777**	**0.931**	**0.803**				
		Left side			0.045	0.001	0.021	0.072	**0.045**	**0.001**	**0.021**	**0.072**				
		Right side	0.158		0.049	0.418	0.275	0.146	**0.207**	**0.576**	**0.433**	**0.304**				
		Top side	0.267		0.216	0.001	0.158	0.395	**0.483**	**0.268**	**0.425**	**0.662**				
		Bottom side							**0.000**	**0.000**	**0.000**	**0.000**				
LTE Band 7_Ant 0 TX1	FR1 n5_Ant 1 TX1	Front	0.126	0.311	0.193	0.065	0.084	0.115	**0.319**	**0.191**	**0.210**	**0.241**	**0.504**	**0.376**	**0.395**	**0.426**
		Back	0.902	0.528	0.530	0.352	0.506	0.378	**1.432**	**1.254**	**1.408**	**1.280**	**1.058**	**0.880**	**1.034**	**0.906**
		Left side			0.045	0.001	0.021	0.072	**0.045**	**0.001**	**0.021**	**0.072**	**0.045**	**0.001**	**0.021**	**0.072**
		Right side	0.707	0.332	0.049	0.418	0.275	0.146	**0.756**	**1.125**	**0.982**	**0.853**	**0.381**	**0.750**	**0.607**	**0.478**
		Top side		0.245	0.216	0.001	0.158	0.395	**0.216**	**0.001**	**0.158**	**0.395**	**0.461**	**0.246**	**0.403**	**0.640**
		Bottom side	0.084						**0.084**	**0.084**	**0.084**	**0.084**	**0.000**	**0.000**	**0.000**	**0.000**
LTE Band 12_Ant 1 TX1	FR1 n7_Ant 0 TX1	Front	0.226	0.097	0.193	0.065	0.084	0.115	**0.419**	**0.291**	**0.310**	**0.341**	**0.290**	**0.162**	**0.181**	**0.212**
		Back	0.283	0.704	0.530	0.352	0.506	0.378	**0.813**	**0.635**	**0.789**	**0.661**	**1.234**	**1.056**	**1.210**	**1.082**
		Left side			0.045	0.001	0.021	0.072	**0.045**	**0.001**	**0.021**	**0.072**	**0.045**	**0.001**	**0.021**	**0.072**
		Right side	0.202	0.540	0.049	0.418	0.275	0.146	**0.251**	**0.620**	**0.477**	**0.348**	**0.589**	**0.958**	**0.815**	**0.686**
		Top side	0.145		0.216	0.001	0.158	0.395	**0.361**	**0.146**	**0.303**	**0.540**	**0.216**	**0.001**	**0.158**	**0.395**
		Bottom side		0.085					**0.000**	**0.000**	**0.000**	**0.000**	**0.085**	**0.085**	**0.085**	**0.085**
LTE Band 13_Ant 1 TX1	FR1 n12_Ant 1 TX1	Front	0.218	0.271	0.193	0.065	0.084	0.115	**0.411**	**0.283**	**0.302**	**0.333**	**0.464**	**0.336**	**0.355**	**0.386**
		Back	0.387	0.349	0.530	0.352	0.506	0.378	**0.917**	**0.739**	**0.893**	**0.765**	**0.879**	**0.701**	**0.855**	**0.727**
		Left side			0.045	0.001	0.021	0.072	**0.045**	**0.001**	**0.021**	**0.072**	**0.045**	**0.001**	**0.021**	**0.072**
		Right side	0.199	0.247	0.049	0.418	0.275	0.146	**0.248**	**0.617**	**0.474**	**0.345**	**0.296**	**0.665**	**0.522**	**0.393**
		Top side	0.140	0.163	0.216	0.001	0.158	0.395	**0.356**	**0.141**	**0.298**	**0.535**	**0.379**	**0.164**	**0.321**	**0.558**
		Bottom side							**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
LTE Band 14_Ant 1 TX1	FR1 n14_Ant 1 TX1	Front	0.259	0.195	0.193	0.065	0.084	0.115	**0.452**	**0.324**	**0.343**	**0.374**	**0.388**	**0.260**	**0.279**	**0.310**
		Back	0.429	0.329	0.530	0.352	0.506	0.378	**0.959**	**0.781**	**0.935**	**0.807**	**0.859**	**0.681**	**0.835**	**0.707**
		Left side			0.045	0.001	0.021	0.072	**0.045**	**0.001**	**0.021**	**0.072**	**0.045**	**0.001**	**0.021**	**0.072**
		Right side	0.192	0.157	0.049	0.418	0.275	0.146	**0.241**	**0.610**	**0.467**	**0.338**	**0.206**	**0.575**	**0.432**	**0.303**
		Top side	0.214	0.149	0.216	0.001	0.158	0.395	**0.430**	**0.215**	**0.372**	**0.609**	**0.365**	**0.150**	**0.307**	**0.544**
		Bottom side							**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
LTE Band 25_Ant 0 TX1	FR1 n25_Ant 0 TX1	Front	0.697	0.699	0.193	0.065	0.084	0.115	**0.890**	**0.762**	**0.781**	**0.812**	**0.892**	**0.764**	**0.783**	**0.814**
		Back	0.602	0.600	0.530	0.352	0.506	0.378	**1.132**	**0.954**	**1.108**	**0.980**	**1.130**	**0.952**	**1.106**	**0.978**
		Left side			0.045	0.001	0.021	0.072	**0.045**	**0.001**	**0.021**	**0.072**	**0.045**	**0.001**	**0.021**	**0.072**
		Right side	0.903	0.708	0.049	0.418	0.275	0.146	**0.952**	**1.321**	**1.178**	**1.049**	**0.757**	**1.126**	**0.983**	**0.854**
		Top side			0.216	0.001	0.158	0.395	**0.216**	**0.001**	**0.158**	**0.395**	**0.216**	**0.001**	**0.158**	**0.395**
		Bottom side	0.420	0.449					**0.420**	**0.420**	**0.420**	**0.420**	**0.449**	**0.449**	**0.449**	**0.449**
LTE Band 26_Ant 1 TX1	FR1 n30_Ant 0 TX1	Front	0.271	0.212	0.193	0.065	0.084	0.115	**0.464**	**0.336**	**0.355**	**0.386**	**0.405**	**0.277**	**0.296**	**0.327**
		Back	0.461	0.984	0.530	0.352	0.506	0.378	**0.991**	**0.813**	**0.967**	**0.839**	**1.514**	**1.336**	**1.490**	**1.362**
		Left side			0.045	0.001	0.021	0.072	**0.045**	**0.001**	**0.021**	**0.072**	**0.045**	**0.001**	**0.021**	**0.072**
		Right side	0.217	0.857	0.049	0.418	0.275	0.146	**0.266**	**0.635**	**0.492**	**0.363**	**0.906**	**1.275**	**1.132**	**1.003**
		Top side	0.271		0.216	0.001	0.158	0.395	**0.487**	**0.272**	**0.429**	**0.666**	**0.216**	**0.001**	**0.158**	**0.395**
		Bottom side		0.068					**0.000**	**0.000**	**0.000**	**0.000**	**0.068**	**0.068**	**0.068**	**0.068**
LTE Band 30_Ant 0 TX1	FR1 n38_Ant 0 TX1	Front	0.185	0.140	0.193	0.065	0.084	0.115	**0.378**	**0.250**	**0.269**	**0.300**	**0.333**	**0.205**	**0.224**	**0.255**
		Back	0.860	0.922	0.530	0.352	0.506	0.378	**1.390**	**1.212**	**1.366**	**1.238**	**1.452**	**1.274**	**1.428**	**1.300**
		Left side			0.045	0.001	0.021	0.072	**0.045**	**0.001**	**0.021**	**0.072**	**0.045**	**0.001**	**0.021**	**0.072**
		Right side	0.789	0.810	0.049	0.418	0.275	0.146	**0.838**	**1.207**	**1.064**	**0.935**	**0.859**	**1.228**	**1.085**	**0.956**
		Top side			0.216	0.001	0.158	0.395	**0.216**	**0.001**	**0.158**	**0.395**	**0.216**	**0.001**	**0.158**	**0.395**
		Bottom side	0.063	0.078					**0.063**	**0.063**	**0.063**	**0.063**	**0.078**	**0.078**	**0.078**	**0.078**
LTE Band 38_Ant 0 TX1	FR1 n41_Ant 0 TX1	Front	0.001	0.105	0.193	0.065	0.084	0.115	**0.194**	**0.066**	**0.085**	**0.116**	**0.298**	**0.170**	**0.189**	**0.220**
		Back	0.605	0.768	0.530	0.352	0.506	0.378	**1.135**	**0.957**	**1.111**	**0.983**	**1.298**	**1.120**	**1.274**	**1.146**
		Left side			0.045	0.001	0.021	0.072	**0.045**	**0.001**	**0.021**	**0.072**	**0.045**	**0.001**	**0.021**	**0.072**
		Right side	0.244	0.579	0.049	0.418	0.275	0.146	**0.293**	**0.662**	**0.519**	**0.390**	**0.628**	**0.997**	**0.854**	**0.725**
		Top side			0.216	0.001	0.158	0.395	**0.216**	**0.001**	**0.158**	**0.395**	**0.216**	**0.001**	**0.158**	**0.395**

		Bottom side	0.001	0.072					**0.001**	**0.001**	**0.001**	**0.001**	**0.072**	**0.072**	**0.072**	**0.072**
LTE Band 41_Ant 0 TX1	FR1 n48_Ant 2 TX1	Front	0.001	0.504	0.193	0.065	0.084	0.115	**0.194**	**0.066**	**0.085**	**0.116**	**0.697**	**0.569**	**0.588**	**0.619**
		Back	0.615	0.926	0.530	0.352	0.506	0.378	**1.145**	**0.967**	**1.121**	**0.993**	**1.456**	**1.278**	**1.432**	**1.304**
		Left side		0.116	0.045	0.001	0.021	0.072	**0.045**	**0.001**	**0.021**	**0.072**	**0.161**	**0.117**	**0.137**	**0.188**
		Right side	0.246	0.076	0.049	0.418	0.275	0.146	**0.295**	**0.664**	**0.521**	**0.392**	**0.125**	**0.494**	**0.351**	**0.222**
		Top side			0.216	0.001	0.158	0.395	**0.216**	**0.001**	**0.158**	**0.395**	**0.216**	**0.001**	**0.158**	**0.395**
		Bottom side	0.001	0.833					**0.001**	**0.001**	**0.001**	**0.001**	**0.833**	**0.833**	**0.833**	**0.833**
LTE Band 48_Ant 2 TX1	FR1 n66_Ant 0 TX1	Front	0.254	0.186	0.193	0.065	0.084	0.115	**0.447**	**0.319**	**0.338**	**0.369**	**0.379**	**0.251**	**0.270**	**0.301**
		Back	0.435	0.869	0.530	0.352	0.506	0.378	**0.965**	**0.787**	**0.941**	**0.813**	**1.399**	**1.221**	**1.375**	**1.247**
		Left side	0.045		0.045	0.001	0.021	0.072	**0.090**	**0.046**	**0.066**	**0.117**	**0.045**	**0.001**	**0.021**	**0.072**
		Right side	0.061	0.963	0.049	0.418	0.275	0.146	**0.110**	**0.479**	**0.336**	**0.207**	**1.012**	**1.381**	**1.238**	**1.109**
		Top side			0.216	0.001	0.158	0.395	**0.216**	**0.001**	**0.158**	**0.395**	**0.216**	**0.001**	**0.158**	**0.395**
		Bottom side	0.335	0.205					**0.335**	**0.335**	**0.335**	**0.335**	**0.205**	**0.205**	**0.205**	**0.205**
LTE Band 66_Ant 0 TX1	FR1 n71_Ant 1 TX1	Front	0.136	0.219	0.193	0.065	0.084	0.115	**0.329**	**0.201**	**0.220**	**0.251**	**0.412**	**0.284**	**0.303**	**0.334**
		Back	0.983	0.245	0.530	0.352	0.506	0.378	**1.513**	**1.335**	**1.489**	**1.361**	**0.775**	**0.597**	**0.751**	**0.623**
		Left side			0.045	0.001	0.021	0.072	**0.045**	**0.001**	**0.021**	**0.072**	**0.045**	**0.001**	**0.021**	**0.072**
		Right side	0.713	0.193	0.049	0.418	0.275	0.146	**0.762**	**1.131**	**0.988**	**0.859**	**0.242**	**0.611**	**0.468**	**0.339**
		Top side		0.123	0.216	0.001	0.158	0.395	**0.216**	**0.001**	**0.158**	**0.395**	**0.339**	**0.124**	**0.281**	**0.518**
		Bottom side	0.149						**0.149**	**0.149**	**0.149**	**0.149**	**0.000**	**0.000**	**0.000**	**0.000**
LTE Band 71_Ant 1 TX1	FR1 n77_Ant 2 TX1	Front	0.181	0.395	0.193	0.065	0.084	0.115	**0.374**	**0.246**	**0.265**	**0.296**	**0.588**	**0.460**	**0.479**	**0.510**
		Back	0.206	0.649	0.530	0.352	0.506	0.378	**0.736**	**0.558**	**0.712**	**0.584**	**1.179**	**1.001**	**1.155**	**1.027**
		Left side		0.098	0.045	0.001	0.021	0.072	**0.045**	**0.001**	**0.021**	**0.072**	**0.143**	**0.099**	**0.119**	**0.170**
		Right side	0.189	0.186	0.049	0.418	0.275	0.146	**0.238**	**0.607**	**0.464**	**0.335**	**0.235**	**0.604**	**0.461**	**0.332**
		Top side	0.073		0.216	0.001	0.158	0.395	**0.289**	**0.074**	**0.231**	**0.468**	**0.216**	**0.001**	**0.158**	**0.395**
		Bottom side		0.984					**0.000**	**0.000**	**0.000**	**0.000**	**0.984**	**0.984**	**0.984**	**0.984**
LTE Band 2_Ant 5 SUB_TX1	FR1 n2_Ant 5 SUB_TX1	Front	0.001	0.001	0.193	0.065	0.084	0.115	**0.194**	**0.066**	**0.085**	**0.116**	**0.194**	**0.066**	**0.085**	**0.116**
		Back	0.965	0.843	0.530	0.352	0.506	0.378	**1.495**	**1.317**	**1.471**	**1.343**	**1.373**	**1.195**	**1.349**	**1.221**
		Left side			0.045	0.001	0.021	0.072	**0.045**	**0.001**	**0.021**	**0.072**	**0.045**	**0.001**	**0.021**	**0.072**
		Right side	0.001	0.001	0.049	0.418	0.275	0.146	**0.050**	**0.419**	**0.276**	**0.147**	**0.050**	**0.419**	**0.276**	**0.147**
		Top side			0.216	0.001	0.158	0.395	**0.216**	**0.001**	**0.158**	**0.395**	**0.216**	**0.001**	**0.158**	**0.395**
		Bottom side	0.001	0.062					**0.001**	**0.001**	**0.001**	**0.001**	**0.062**	**0.062**	**0.062**	**0.062**
LTE Band 66_Ant 5 SUB_TX1	FR1 n66_Ant 5 SUB_TX1	Front	0.001	0.001	0.193	0.065	0.084	0.115	**0.194**	**0.066**	**0.085**	**0.116**	**0.194**	**0.066**	**0.085**	**0.116**
		Back	0.184	0.227	0.530	0.352	0.506	0.378	**0.714**	**0.536**	**0.690**	**0.562**	**0.757**	**0.579**	**0.733**	**0.605**
		Left side			0.045	0.001	0.021	0.072	**0.045**	**0.001**	**0.021**	**0.072**	**0.045**	**0.001**	**0.021**	**0.072**
		Right side	0.001	0.001	0.049	0.418	0.275	0.146	**0.050**	**0.419**	**0.276**	**0.147**	**0.050**	**0.419**	**0.276**	**0.147**
		Top side			0.216	0.001	0.158	0.395	**0.216**	**0.001**	**0.158**	**0.395**	**0.216**	**0.001**	**0.158**	**0.395**
		Bottom side	0.001	0.001									**0.001**	**0.001**	**0.001**	**0.001**
	FR1 n41_Ant 5 SUB_TX1	Front		0.001	0.193	0.065	0.084	0.115					**0.194**	**0.066**	**0.085**	**0.116**
		Back		0.914	0.530	0.352	0.506	0.378					**1.444**	**1.266**	**1.420**	**1.292**
		Left side			0.045	0.001	0.021	0.072					**0.045**	**0.001**	**0.021**	**0.072**
		Right side		0.001	0.049	0.418	0.275	0.146					**0.050**	**0.419**	**0.276**	**0.147**
		Top side			0.216	0.001	0.158	0.395					**0.216**	**0.001**	**0.158**	**0.395**
		Bottom side		0.001									**0.001**	**0.001**	**0.001**	**0.001**
	FR1 n48_Ant 5 SUB_TX1	Front		0.001	0.193	0.065	0.084	0.115					**0.194**	**0.066**	**0.085**	**0.116**
		Back		0.975	0.530	0.352	0.506	0.378					**1.505**	**1.327**	**1.481**	**1.353**
		Left side			0.045	0.001	0.021	0.072					**0.045**	**0.001**	**0.021**	**0.072**
		Right side		0.001	0.049	0.418	0.275	0.146					**0.050**	**0.419**	**0.276**	**0.147**
		Top side			0.216	0.001	0.158	0.395					**0.216**	**0.001**	**0.158**	**0.395**
		Bottom side		0.001									**0.001**	**0.001**	**0.001**	**0.001**
	FR1 n77_Ant 5 SUB_TX1	Front		0.001	0.193	0.065	0.084	0.115					**0.194**	**0.066**	**0.085**	**0.116**
		Back		0.904	0.530	0.352	0.506	0.378					**1.434**	**1.256**	**1.410**	**1.282**
		Left side			0.045	0.001	0.021	0.072					**0.045**	**0.001**	**0.021**	**0.072**
		Right side		0.001	0.049	0.418	0.275	0.146					**0.050**	**0.419**	**0.276**	**0.147**
		Top side			0.216	0.001	0.158	0.395					**0.216**	**0.001**	**0.158**	**0.395**
		Bottom side		0.063									**0.063**	**0.063**	**0.063**	**0.063**

<Closed mode>
<WWAN Index 4, WLAN Index 3 (RSDB)>

WWAN Band	FR1 Band	Exposure Position	1	2	3	4	5	6	1+3+6 Summed 1g SAR (W/kg)	1+4+6 Summed 1g SAR (W/kg)	1+5+6 Summed 1g SAR (W/kg)	2+3+6 Summed 1g SAR (W/kg)	2+4+6 Summed 1g SAR (W/kg)	2+5+6 Summed 1g SAR (W/kg)
			WWAN	FR1	WLAN2.4GHz Ant 3	WLAN2.4GHz Ant 4	WLAN2.4GHz Ant 3+4	WLAN5/6GHz Ant 3+4						
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)						
GSM850_Ant 0 TX0		Front	0.484		0.111	0.046	0.066	0.096	**0.691**	**0.626**	**0.646**			
		Back	0.596		0.274	0.252	0.286	0.294	**1.164**	**1.142**	**1.176**			
		Left side			0.024	0.001	0.006	0.048	**0.072**	**0.049**	**0.054**			
		Right side	0.835		0.026	0.311	0.220	0.133	**0.994**	**1.279**	**1.188**			
		Top side			0.116	0.001	0.060	0.297	**0.413**	**0.298**	**0.357**			
		Bottom side	0.318						**0.318**	**0.318**	**0.318**			
GSM1900_Ant 2 TX0		Front	0.334		0.111	0.046	0.066	0.096	**0.541**	**0.476**	**0.496**			
		Back	0.289		0.274	0.252	0.286	0.294	**0.857**	**0.835**	**0.869**			
		Left side	0.084		0.024	0.001	0.006	0.048	**0.156**	**0.133**	**0.138**			
		Right side	0.070		0.026	0.311	0.220	0.133	**0.229**	**0.514**	**0.423**			
		Top side			0.116	0.001	0.060	0.297	**0.413**	**0.298**	**0.357**			
		Bottom side	0.995						**0.995**	**0.995**	**0.995**			
WCDMA II_Ant 2 TX0		Front	0.409		0.111	0.046	0.066	0.096	**0.616**	**0.551**	**0.571**			
		Back	0.424		0.274	0.252	0.286	0.294	**0.992**	**0.970**	**1.004**			
		Left side	0.064		0.024	0.001	0.006	0.048	**0.136**	**0.113**	**0.118**			
		Right side	0.050		0.026	0.311	0.220	0.133	**0.209**	**0.494**	**0.403**			
		Top side			0.116	0.001	0.060	0.297	**0.413**	**0.298**	**0.357**			
		Bottom side	0.937						**0.937**	**0.937**	**0.937**			
WCDMA IV_Ant 2 TX0		Front	0.305		0.111	0.046	0.066	0.096	**0.512**	**0.447**	**0.467**			
		Back	0.589		0.274	0.252	0.286	0.294	**1.157**	**1.135**	**1.169**			
		Left side	0.049		0.024	0.001	0.006	0.048	**0.121**	**0.098**	**0.103**			
		Right side	0.031		0.026	0.311	0.220	0.133	**0.190**	**0.475**	**0.384**			
		Top side			0.116	0.001	0.060	0.297	**0.413**	**0.298**	**0.357**			
		Bottom side	0.936						**0.936**	**0.936**	**0.936**			
WCDMA V_Ant 0 TX0		Front	0.378		0.111	0.046	0.066	0.096	**0.585**	**0.520**	**0.540**			
		Back	0.518		0.274	0.252	0.286	0.294	**1.086**	**1.064**	**1.098**			
		Left side			0.024	0.001	0.006	0.048	**0.072**	**0.049**	**0.054**			
		Right side	0.596		0.026	0.311	0.220	0.133	**0.755**	**1.040**	**0.949**			
		Top side			0.116	0.001	0.060	0.297	**0.413**	**0.298**	**0.357**			
		Bottom side	0.311						**0.311**	**0.311**	**0.311**			
LTE Band 7_Ant 2 TX0	FR1 n5_Ant 0 TX0	Front	0.158	0.472	0.111	0.046	0.066	0.096	**0.365**	**0.300**	**0.320**	**0.679**	**0.614**	**0.634**
		Back	0.668	0.566	0.274	0.252	0.286	0.294	**1.236**	**1.214**	**1.248**	**1.134**	**1.112**	**1.146**
		Left side	0.045		0.024	0.001	0.006	0.048	**0.117**	**0.094**	**0.099**	**0.072**	**0.049**	**0.054**
		Right side	0.062	0.693	0.026	0.311	0.220	0.133	**0.221**	**0.506**	**0.415**	**0.852**	**1.137**	**1.046**
		Top side			0.116	0.001	0.060	0.297	**0.413**	**0.298**	**0.357**	**0.413**	**0.298**	**0.357**
		Bottom side	0.889	0.319					**0.889**	**0.889**	**0.889**	**0.319**	**0.319**	**0.319**
LTE Band 12_Ant 0 TX0	FR1 n7_Ant 2 TX0	Front	0.299	0.125	0.111	0.046	0.066	0.096	**0.506**	**0.441**	**0.461**	**0.332**	**0.267**	**0.287**
		Back	0.473	0.623	0.274	0.252	0.286	0.294	**1.041**	**1.019**	**1.053**	**1.191**	**1.169**	**1.203**
		Left side		0.037	0.024	0.001	0.006	0.048	**0.072**	**0.049**	**0.054**	**0.109**	**0.086**	**0.091**
		Right side	0.328	0.052	0.026	0.311	0.220	0.133	**0.487**	**0.772**	**0.681**	**0.211**	**0.496**	**0.405**
		Top side			0.116	0.001	0.060	0.297	**0.413**	**0.298**	**0.357**	**0.413**	**0.298**	**0.357**
		Bottom side	0.135	0.808					**0.135**	**0.135**	**0.135**	**0.808**	**0.808**	**0.808**
LTE Band 13_Ant 0 TX0	FR1 n12_Ant 0 TX0	Front	0.444	0.305	0.111	0.046	0.066	0.096	**0.651**	**0.586**	**0.606**	**0.512**	**0.447**	**0.467**
		Back	0.583	0.493	0.274	0.252	0.286	0.294	**1.151**	**1.129**	**1.163**	**1.061**	**1.039**	**1.073**
		Left side			0.024	0.001	0.006	0.048	**0.072**	**0.049**	**0.054**	**0.072**	**0.049**	**0.054**
		Right side	0.563	0.309	0.026	0.311	0.220	0.133	**0.722**	**1.007**	**0.916**	**0.468**	**0.753**	**0.662**
		Top side			0.116	0.001	0.060	0.297	**0.413**	**0.298**	**0.357**	**0.413**	**0.298**	**0.357**
		Bottom side	0.315	0.154					**0.315**	**0.315**	**0.315**	**0.154**	**0.154**	**0.154**
		Front	0.455	0.491	0.111	0.046	0.066	0.096	**0.662**	**0.597**	**0.617**	**0.698**	**0.633**	**0.653**

LTE Band 14_Ant 0 TX0	FR1 n14_Ant 0 TX0	Back	0.596	0.665	0.274	0.252	0.286	0.294	**1.164**	**1.142**	**1.176**	**1.233**	**1.211**	**1.245**
		Left side			0.024	0.001	0.006	0.048	**0.072**	**0.049**	**0.054**	**0.072**	**0.049**	**0.054**
		Right side	0.562	0.643	0.026	0.311	0.220	0.133	**0.721**	**1.006**	**0.915**	**0.802**	**1.087**	**0.996**
		Top side			0.116	0.001	0.060	0.297	**0.413**	**0.298**	**0.357**	**0.413**	**0.298**	**0.357**
		Bottom side	0.287	0.307					**0.287**	**0.287**	**0.287**	**0.307**	**0.307**	**0.307**
LTE Band 25_Ant 2 TX0	FR1 n25_Ant 2 TX0	Front	0.426	0.289	0.111	0.046	0.066	0.096	**0.633**	**0.568**	**0.588**	**0.496**	**0.431**	**0.451**
		Back	0.458	0.439	0.274	0.252	0.286	0.294	**1.026**	**1.004**	**1.038**	**1.007**	**0.985**	**1.019**
		Left side	0.082	0.078	0.024	0.001	0.006	0.048	**0.154**	**0.131**	**0.136**	**0.150**	**0.127**	**0.132**
		Right side	0.044	0.022	0.026	0.311	0.220	0.133	**0.203**	**0.488**	**0.397**	**0.181**	**0.466**	**0.375**
		Top side			0.116	0.001	0.060	0.297	**0.413**	**0.298**	**0.357**	**0.413**	**0.298**	**0.357**
		Bottom side	0.985	0.889					**0.985**	**0.985**	**0.985**	**0.889**	**0.889**	**0.889**
LTE Band 26_Ant 0 TX0	FR1 n30_Ant 2 TX0	Front	0.564	0.226	0.111	0.046	0.066	0.096	**0.771**	**0.706**	**0.726**	**0.433**	**0.368**	**0.388**
		Back	0.616	0.522	0.274	0.252	0.286	0.294	**1.184**	**1.162**	**1.196**	**1.090**	**1.068**	**1.102**
		Left side		0.042	0.024	0.001	0.006	0.048	**0.072**	**0.049**	**0.054**	**0.114**	**0.091**	**0.096**
		Right side	0.755	0.045	0.026	0.311	0.220	0.133	**0.914**	**1.199**	**1.108**	**0.204**	**0.489**	**0.398**
		Top side			0.116	0.001	0.060	0.297	**0.413**	**0.298**	**0.357**	**0.413**	**0.298**	**0.357**
		Bottom side	0.353	0.984					**0.353**	**0.353**	**0.353**	**0.984**	**0.984**	**0.984**
LTE Band 30_Ant 2 TX0		Front	0.234		0.111	0.046	0.066	0.096	**0.441**	**0.376**	**0.396**	**0.207**	**0.142**	**0.162**
		Back	0.574		0.274	0.252	0.286	0.294	**1.142**	**1.120**	**1.154**	**0.568**	**0.546**	**0.580**
		Left side	0.037		0.024	0.001	0.006	0.048	**0.109**	**0.086**	**0.091**	**0.072**	**0.049**	**0.054**
		Right side	0.048		0.026	0.311	0.220	0.133	**0.207**	**0.492**	**0.401**	**0.159**	**0.444**	**0.353**
		Top side			0.116	0.001	0.060	0.297	**0.413**	**0.298**	**0.357**	**0.413**	**0.298**	**0.357**
		Bottom side	0.942						**0.942**	**0.942**	**0.942**	**0.000**	**0.000**	**0.000**
	FR1 n41_Ant 2 TX0	Front		0.138	0.111	0.046	0.066	0.096	**0.207**	**0.142**	**0.162**	**0.345**	**0.280**	**0.300**
		Back		0.629	0.274	0.252	0.286	0.294	**0.568**	**0.546**	**0.580**	**1.197**	**1.175**	**1.209**
		Left side		0.035	0.024	0.001	0.006	0.048	**0.072**	**0.049**	**0.054**	**0.107**	**0.084**	**0.089**
		Right side		0.058	0.026	0.311	0.220	0.133	**0.159**	**0.444**	**0.353**	**0.217**	**0.502**	**0.411**
		Top side			0.116	0.001	0.060	0.297	**0.413**	**0.298**	**0.357**	**0.413**	**0.298**	**0.357**
		Bottom side		0.875					**0.000**	**0.000**	**0.000**	**0.875**	**0.875**	**0.875**
LTE Band 41_Ant 2 TX0	FR1 n48_Ant 6 TX0	Front	0.179	0.264	0.111	0.046	0.066	0.096	**0.386**	**0.321**	**0.341**	**0.471**	**0.406**	**0.426**
		Back	0.671	0.935	0.274	0.252	0.286	0.294	**1.239**	**1.217**	**1.251**	**1.503**	**1.481**	**1.515**
		Left side	0.044		0.024	0.001	0.006	0.048	**0.116**	**0.093**	**0.098**	**0.072**	**0.049**	**0.054**
		Right side	0.598	0.641	0.026	0.311	0.220	0.133	**0.757**	**1.042**	**0.951**	**0.800**	**1.085**	**0.994**
		Top side			0.116	0.001	0.060	0.297	**0.413**	**0.298**	**0.357**	**0.413**	**0.298**	**0.357**
		Bottom side	0.945						**0.945**	**0.945**	**0.945**	**0.000**	**0.000**	**0.000**
LTE Band 48_Ant 6 TX0	FR1 n66_Ant 2 TX0	Front	0.291	0.308	0.111	0.046	0.066	0.096	**0.498**	**0.433**	**0.453**	**0.515**	**0.450**	**0.470**
		Back	0.633	0.592	0.274	0.252	0.286	0.294	**1.201**	**1.179**	**1.213**	**1.160**	**1.138**	**1.172**
		Left side		0.040	0.024	0.001	0.006	0.048	**0.072**	**0.049**	**0.054**	**0.112**	**0.089**	**0.094**
		Right side	0.594	0.197	0.026	0.311	0.220	0.133	**0.753**	**1.038**	**0.947**	**0.356**	**0.641**	**0.550**
		Top side			0.116	0.001	0.060	0.297	**0.413**	**0.298**	**0.357**	**0.413**	**0.298**	**0.357**
		Bottom side		0.863					**0.000**	**0.000**	**0.000**	**0.863**	**0.863**	**0.863**
LTE Band 66_Ant 2 TX0	FR1 n71_Ant 0 TX0	Front	0.304	0.288	0.111	0.046	0.066	0.096	**0.511**	**0.446**	**0.466**	**0.495**	**0.430**	**0.450**
		Back	0.578	0.500	0.274	0.252	0.286	0.294	**1.146**	**1.124**	**1.158**	**1.068**	**1.046**	**1.080**
		Left side	0.040		0.024	0.001	0.006	0.048	**0.112**	**0.089**	**0.094**	**0.072**	**0.049**	**0.054**
		Right side	0.190	0.324	0.026	0.311	0.220	0.133	**0.349**	**0.634**	**0.543**	**0.483**	**0.768**	**0.677**
		Top side			0.116	0.001	0.060	0.297	**0.413**	**0.298**	**0.357**	**0.413**	**0.298**	**0.357**
		Bottom side	0.891	0.155					**0.891**	**0.891**	**0.891**	**0.155**	**0.155**	**0.155**
LTE Band 71_Ant 0 TX0	FR1 n77_Ant 6 TX0	Front	0.228	0.456	0.111	0.046	0.066	0.096	**0.435**	**0.370**	**0.390**	**0.663**	**0.598**	**0.618**
		Back	0.403	0.990	0.274	0.252	0.286	0.294	**0.971**	**0.949**	**0.983**	**1.558**	**1.536**	**1.570**
		Left side			0.024	0.001	0.006	0.048	**0.072**	**0.049**	**0.054**	**0.072**	**0.049**	**0.054**
		Right side	0.278	0.747	0.026	0.311	0.220	0.133	**0.437**	**0.722**	**0.631**	**0.906**	**1.191**	**1.100**
		Top side			0.116	0.001	0.060	0.297	**0.413**	**0.298**	**0.357**	**0.413**	**0.298**	**0.357**
		Bottom side	0.139						**0.139**	**0.139**	**0.139**	**0.000**	**0.000**	**0.000**
LTE Band 2_Ant 1 SUB_TX0	FR1 n2_Ant 1 SUB_TX0	Front	0.550	0.479	0.111	0.046	0.066	0.096	**0.757**	**0.692**	**0.712**	**0.686**	**0.621**	**0.641**
		Back	0.771	0.692	0.274	0.252	0.286	0.294	**1.339**	**1.317**	**1.351**	**1.260**	**1.238**	**1.272**
		Left side			0.024	0.001	0.006	0.048	**0.072**	**0.049**	**0.054**	**0.072**	**0.049**	**0.054**

		Right side	0.976	0.920	0.026	0.311	0.220	0.133	**1.135**	**1.420**	**1.329**	**1.079**	**1.364**	**1.273**
		Top side	0.298	0.287	0.116	0.001	0.060	0.297	**0.711**	**0.596**	**0.655**	**0.700**	**0.585**	**0.644**
		Bottom side							**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
LTE Band 66_Ant 1 SUB_TX0	FR1 n66_Ant 1 SUB_TX0	Front	0.183	0.414	0.111	0.046	0.066	0.096	**0.390**	**0.325**	**0.345**	**0.621**	**0.556**	**0.576**
		Back	0.481	0.744	0.274	0.252	0.286	0.294	**1.049**	**1.027**	**1.061**	**1.312**	**1.290**	**1.324**
		Left side			0.024	0.001	0.006	0.048	**0.072**	**0.049**	**0.054**	**0.072**	**0.049**	**0.054**
		Right side	0.983	0.975	0.026	0.311	0.220	0.133	**1.142**	**1.427**	**1.336**	**1.134**	**1.419**	**1.328**
		Top side	0.169	0.199	0.116	0.001	0.060	0.297	**0.582**	**0.467**	**0.526**	**0.612**	**0.497**	**0.556**
		Bottom side							**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
	FR1 n41_Ant 1 SUB_TX0	Front		0.101	0.111	0.046	0.066	0.096				**0.308**	**0.243**	**0.263**
		Back		0.485	0.274	0.252	0.286	0.294				**1.053**	**1.031**	**1.065**
		Left side			0.024	0.001	0.006	0.048				**0.072**	**0.049**	**0.054**
		Right side		0.139	0.026	0.311	0.220	0.133				**0.298**	**0.583**	**0.492**
		Top side		0.397	0.116	0.001	0.060	0.297				**0.810**	**0.695**	**0.754**
		Bottom side										**0.000**	**0.000**	**0.000**
	FR1 n48_Ant 1 SUB_TX0	Front		0.216	0.111	0.046	0.066	0.096				**0.423**	**0.358**	**0.378**
		Back		0.576	0.274	0.252	0.286	0.294				**1.144**	**1.122**	**1.156**
		Left side			0.024	0.001	0.006	0.048				**0.072**	**0.049**	**0.054**
		Right side		0.441	0.026	0.311	0.220	0.133				**0.600**	**0.885**	**0.794**
		Top side		0.488	0.116	0.001	0.060	0.297				**0.901**	**0.786**	**0.845**
		Bottom side										**0.000**	**0.000**	**0.000**
	FR1 n77_Ant 1 SUB_TX0	Front		0.237	0.111	0.046	0.066	0.096				**0.444**	**0.379**	**0.399**
		Back		0.548	0.274	0.252	0.286	0.294				**1.116**	**1.094**	**1.128**
		Left side			0.024	0.001	0.006	0.048				**0.072**	**0.049**	**0.054**
		Right side		0.468	0.026	0.311	0.220	0.133				**0.627**	**0.912**	**0.821**
		Top side		0.414	0.116	0.001	0.060	0.297				**0.827**	**0.712**	**0.771**
		Bottom side										**0.000**	**0.000**	**0.000**

<Closed mode>
<WWAN Index 4, WLAN Index 3 (RSDB)>

WWAN Band	FR1 Band	Exposure Position	1	2	3	4	5	6	1+3+6 Summed 1g SAR (W/kg)	1+4+6 Summed 1g SAR (W/kg)	1+5+6 Summed 1g SAR (W/kg)	2+3+6 Summed 1g SAR (W/kg)	2+4+6 Summed 1g SAR (W/kg)	2+5+6 Summed 1g SAR (W/kg)
			WWAN	FR1	WLAN2.4GHz Ant 3	WLAN2.4GHz Ant 4	WLAN2.4GHz Ant 3+4	WLAN5/6GHz Ant 3+4						
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)						
GSM850_Ant 1 TX1		Front	0.199		0.111	0.046	0.066	0.096	**0.406**	**0.341**	**0.361**			
		Back	0.507		0.274	0.252	0.286	0.294	**1.075**	**1.053**	**1.087**			
		Left side			0.024	0.001	0.006	0.048	**0.072**	**0.049**	**0.054**			
		Right side	0.301		0.026	0.311	0.220	0.133	**0.460**	**0.745**	**0.654**			
		Top side	0.155		0.116	0.001	0.060	0.297	**0.568**	**0.453**	**0.512**			
		Bottom side							**0.000**	**0.000**	**0.000**			
GSM1900_Ant 0 TX1		Front	0.402		0.111	0.046	0.066	0.096	**0.609**	**0.544**	**0.564**			
		Back	0.336		0.274	0.252	0.286	0.294	**0.904**	**0.882**	**0.916**			
		Left side			0.024	0.001	0.006	0.048	**0.072**	**0.049**	**0.054**			
		Right side	0.835		0.026	0.311	0.220	0.133	**0.994**	**1.279**	**1.188**			
		Top side			0.116	0.001	0.060	0.297	**0.413**	**0.298**	**0.357**			
		Bottom side	0.277						**0.277**	**0.277**	**0.277**			
WCDMA II_Ant 0 TX1		Front	0.589		0.111	0.046	0.066	0.096	**0.796**	**0.731**	**0.751**			
		Back	0.540		0.274	0.252	0.286	0.294	**1.108**	**1.086**	**1.120**			
		Left side			0.024	0.001	0.006	0.048	**0.072**	**0.049**	**0.054**			
		Right side	0.828		0.026	0.311	0.220	0.133	**0.987**	**1.272**	**1.181**			
		Top side			0.116	0.001	0.060	0.297	**0.413**	**0.298**	**0.357**			
		Bottom side	0.429						**0.429**	**0.429**	**0.429**			
WCDMA IV_Ant 0 TX1		Front	0.178		0.111	0.046	0.066	0.096	**0.385**	**0.320**	**0.340**			
		Back	0.603		0.274	0.252	0.286	0.294	**1.171**	**1.149**	**1.183**			
		Left side			0.024	0.001	0.006	0.048	**0.072**	**0.049**	**0.054**			

		Right side	0.856		0.026	0.311	0.220	0.133	**1.015**	**1.300**	**1.209**			
		Top side			0.116	0.001	0.060	0.297	**0.413**	**0.298**	**0.357**			
		Bottom side	0.268						**0.268**	**0.268**	**0.268**			
WCDMA V_Ant 1 TX1		Front	0.202		0.111	0.046	0.066	0.096	**0.409**	**0.344**	**0.364**			
		Back	0.425		0.274	0.252	0.286	0.294	**0.993**	**0.971**	**1.005**			
		Left side			0.024	0.001	0.006	0.048	**0.072**	**0.049**	**0.054**			
		Right side	0.158		0.026	0.311	0.220	0.133	**0.317**	**0.602**	**0.511**			
		Top side	0.267		0.116	0.001	0.060	0.297	**0.680**	**0.565**	**0.624**			
		Bottom side							**0.000**	**0.000**	**0.000**			
LTE Band 7_Ant 0 TX1	FR1 n5_Ant 1 TX1	Front	0.126	0.311	0.111	0.046	0.066	0.096	**0.333**	**0.268**	**0.288**	**0.518**	**0.453**	**0.473**
		Back	0.902	0.528	0.274	0.252	0.286	0.294	**1.470**	**1.448**	**1.482**	**1.096**	**1.074**	**1.108**
		Left side			0.024	0.001	0.006	0.048	**0.072**	**0.049**	**0.054**	**0.072**	**0.049**	**0.054**
		Right side	0.707	0.332	0.026	0.311	0.220	0.133	**0.866**	**1.151**	**1.060**	**0.491**	**0.776**	**0.685**
		Top side		0.245	0.116	0.001	0.060	0.297	**0.413**	**0.298**	**0.357**	**0.658**	**0.543**	**0.602**
		Bottom side	0.084						**0.084**	**0.084**	**0.084**	**0.000**	**0.000**	**0.000**
LTE Band 12_Ant 1 TX1	FR1 n7_Ant 0 TX1	Front	0.226	0.097	0.111	0.046	0.066	0.096	**0.433**	**0.368**	**0.388**	**0.304**	**0.239**	**0.259**
		Back	0.283	0.704	0.274	0.252	0.286	0.294	**0.851**	**0.829**	**0.863**	**1.272**	**1.250**	**1.284**
		Left side			0.024	0.001	0.006	0.048	**0.072**	**0.049**	**0.054**	**0.072**	**0.049**	**0.054**
		Right side	0.202	0.540	0.026	0.311	0.220	0.133	**0.361**	**0.646**	**0.555**	**0.699**	**0.984**	**0.893**
		Top side	0.145		0.116	0.001	0.060	0.297	**0.558**	**0.443**	**0.502**	**0.413**	**0.298**	**0.357**
		Bottom side		0.085					**0.000**	**0.000**	**0.000**	**0.085**	**0.085**	**0.085**
LTE Band 13_Ant 1 TX1	FR1 n12_Ant 1 TX1	Front	0.218	0.271	0.111	0.046	0.066	0.096	**0.425**	**0.360**	**0.380**	**0.478**	**0.413**	**0.433**
		Back	0.387	0.349	0.274	0.252	0.286	0.294	**0.955**	**0.933**	**0.967**	**0.917**	**0.895**	**0.929**
		Left side			0.024	0.001	0.006	0.048	**0.072**	**0.049**	**0.054**	**0.072**	**0.049**	**0.054**
		Right side	0.199	0.247	0.026	0.311	0.220	0.133	**0.358**	**0.643**	**0.552**	**0.406**	**0.691**	**0.600**
		Top side	0.140	0.163	0.116	0.001	0.060	0.297	**0.553**	**0.438**	**0.497**	**0.576**	**0.461**	**0.520**
		Bottom side							**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
LTE Band 14_Ant 1 TX1	FR1 n14_Ant 1 TX1	Front	0.259	0.195	0.111	0.046	0.066	0.096	**0.466**	**0.401**	**0.421**	**0.402**	**0.337**	**0.357**
		Back	0.429	0.329	0.274	0.252	0.286	0.294	**0.997**	**0.975**	**1.009**	**0.897**	**0.875**	**0.909**
		Left side			0.024	0.001	0.006	0.048	**0.072**	**0.049**	**0.054**	**0.072**	**0.049**	**0.054**
		Right side	0.192	0.157	0.026	0.311	0.220	0.133	**0.351**	**0.636**	**0.545**	**0.316**	**0.601**	**0.510**
		Top side	0.214	0.149	0.116	0.001	0.060	0.297	**0.627**	**0.512**	**0.571**	**0.562**	**0.447**	**0.506**
		Bottom side							**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
LTE Band 25_Ant 0 TX1	FR1 n25_Ant 0 TX1	Front	0.697	0.699	0.111	0.046	0.066	0.096	**0.904**	**0.839**	**0.859**	**0.906**	**0.841**	**0.861**
		Back	0.602	0.600	0.274	0.252	0.286	0.294	**1.170**	**1.148**	**1.182**	**1.168**	**1.146**	**1.180**
		Left side			0.024	0.001	0.006	0.048	**0.072**	**0.049**	**0.054**	**0.072**	**0.049**	**0.054**
		Right side	0.903	0.708	0.026	0.311	0.220	0.133	**1.062**	**1.347**	**1.256**	**0.867**	**1.152**	**1.061**
		Top side			0.116	0.001	0.060	0.297	**0.413**	**0.298**	**0.357**	**0.413**	**0.298**	**0.357**
		Bottom side	0.420	0.449					**0.420**	**0.420**	**0.420**	**0.449**	**0.449**	**0.449**
LTE Band 26_Ant 1 TX1	FR1 n30_Ant 0 TX1	Front	0.271	0.212	0.111	0.046	0.066	0.096	**0.478**	**0.413**	**0.433**	**0.419**	**0.354**	**0.374**
		Back	0.461	0.984	0.274	0.252	0.286	0.294	**1.029**	**1.007**	**1.041**	**1.552**	**1.530**	**1.564**
		Left side			0.024	0.001	0.006	0.048	**0.072**	**0.049**	**0.054**	**0.072**	**0.049**	**0.054**
		Right side	0.217	0.857	0.026	0.311	0.220	0.133	**0.376**	**0.661**	**0.570**	**1.016**	**1.301**	**1.210**
		Top side	0.271		0.116	0.001	0.060	0.297	**0.684**	**0.569**	**0.628**	**0.413**	**0.298**	**0.357**
		Bottom side		0.068					**0.000**	**0.000**	**0.000**	**0.068**	**0.068**	**0.068**
LTE Band 30_Ant 0 TX1		Front	0.185		0.111	0.046	0.066	0.096	**0.392**	**0.327**	**0.347**	**0.207**	**0.142**	**0.162**
		Back	0.860		0.274	0.252	0.286	0.294	**1.428**	**1.406**	**1.440**	**0.568**	**0.546**	**0.580**
		Left side			0.024	0.001	0.006	0.048	**0.072**	**0.049**	**0.054**	**0.072**	**0.049**	**0.054**
		Right side	0.789		0.026	0.311	0.220	0.133	**0.948**	**1.233**	**1.142**	**0.159**	**0.444**	**0.353**
		Top side			0.116	0.001	0.060	0.297	**0.413**	**0.298**	**0.357**	**0.413**	**0.298**	**0.357**
		Bottom side	0.063						**0.063**	**0.063**	**0.063**	**0.000**	**0.000**	**0.000**
	FR1 n41_Ant 0 TX1	Front		0.105	0.111	0.046	0.066	0.096	**0.207**	**0.142**	**0.162**	**0.312**	**0.247**	**0.267**
		Back		0.768	0.274	0.252	0.286	0.294	**0.568**	**0.546**	**0.580**	**1.336**	**1.314**	**1.348**
		Left side			0.024	0.001	0.006	0.048	**0.072**	**0.049**	**0.054**	**0.072**	**0.049**	**0.054**
		Right side		0.579	0.026	0.311	0.220	0.133	**0.159**	**0.444**	**0.353**	**0.738**	**1.023**	**0.932**
		Top side			0.116	0.001	0.060	0.297	**0.413**	**0.298**	**0.357**	**0.413**	**0.298**	**0.357**

		Bottom side		0.072					**0.000**	**0.000**	**0.000**	**0.072**	**0.072**	**0.072**
LTE Band 41_Ant 0 TX1	FR1 n48_Ant 2 TX1	Front	0.001	0.504	0.111	0.046	0.066	0.096	**0.208**	**0.143**	**0.163**	**0.711**	**0.646**	**0.666**
		Back	0.615	0.926	0.274	0.252	0.286	0.294	**1.183**	**1.161**	**1.195**	**1.494**	**1.472**	**1.506**
		Left side		0.116	0.024	0.001	0.006	0.048	**0.072**	**0.049**	**0.054**	**0.188**	**0.165**	**0.170**
		Right side	0.246	0.076	0.026	0.311	0.220	0.133	**0.405**	**0.690**	**0.599**	**0.235**	**0.520**	**0.429**
		Top side			0.116	0.001	0.060	0.297	**0.413**	**0.298**	**0.357**	**0.413**	**0.298**	**0.357**
		Bottom side	0.001	0.833					**0.001**	**0.001**	**0.001**	**0.833**	**0.833**	**0.833**
LTE Band 48_Ant 2 TX1	FR1 n66_Ant 0 TX1	Front	0.254	0.186	0.111	0.046	0.066	0.096	**0.461**	**0.396**	**0.416**	**0.393**	**0.328**	**0.348**
		Back	0.435	0.869	0.274	0.252	0.286	0.294	**1.003**	**0.981**	**1.015**	**1.437**	**1.415**	**1.449**
		Left side	0.045		0.024	0.001	0.006	0.048	**0.117**	**0.094**	**0.099**	**0.072**	**0.049**	**0.054**
		Right side	0.061	0.963	0.026	0.311	0.220	0.133	**0.220**	**0.505**	**0.414**	**1.122**	**1.407**	**1.316**
		Top side			0.116	0.001	0.060	0.297	**0.413**	**0.298**	**0.357**	**0.413**	**0.298**	**0.357**
		Bottom side	0.335	0.205					**0.335**	**0.335**	**0.335**	**0.205**	**0.205**	**0.205**
LTE Band 66_Ant 0 TX1	FR1 n71_Ant 1 TX1	Front	0.136	0.219	0.111	0.046	0.066	0.096	**0.343**	**0.278**	**0.298**	**0.426**	**0.361**	**0.381**
		Back	0.983	0.245	0.274	0.252	0.286	0.294	**1.551**	**1.529**	**1.563**	**0.813**	**0.791**	**0.825**
		Left side			0.024	0.001	0.006	0.048	**0.072**	**0.049**	**0.054**	**0.072**	**0.049**	**0.054**
		Right side	0.713	0.193	0.026	0.311	0.220	0.133	**0.872**	**1.157**	**1.066**	**0.352**	**0.637**	**0.546**
		Top side		0.123	0.116	0.001	0.060	0.297	**0.413**	**0.298**	**0.357**	**0.536**	**0.421**	**0.480**
		Bottom side	0.149						**0.149**	**0.149**	**0.149**	**0.000**	**0.000**	**0.000**
LTE Band 71_Ant 1 TX1	FR1 n77_Ant 2 TX1	Front	0.181	0.395	0.111	0.046	0.066	0.096	**0.388**	**0.323**	**0.343**	**0.602**	**0.537**	**0.557**
		Back	0.206	0.649	0.274	0.252	0.286	0.294	**0.774**	**0.752**	**0.786**	**1.217**	**1.195**	**1.229**
		Left side		0.098	0.024	0.001	0.006	0.048	**0.072**	**0.049**	**0.054**	**0.170**	**0.147**	**0.152**
		Right side	0.189	0.186	0.026	0.311	0.220	0.133	**0.348**	**0.633**	**0.542**	**0.345**	**0.630**	**0.539**
		Top side	0.073		0.116	0.001	0.060	0.297	**0.486**	**0.371**	**0.430**	**0.413**	**0.298**	**0.357**
		Bottom side		0.984					**0.000**	**0.000**	**0.000**	**0.984**	**0.984**	**0.984**
LTE Band 2_Ant 5 SUB_TX1	FR1 n2_Ant 5 SUB_TX1	Front	0.001	0.001	0.111	0.046	0.066	0.096	**0.208**	**0.143**	**0.163**	**0.208**	**0.143**	**0.163**
		Back	0.965	0.843	0.274	0.252	0.286	0.294	**1.533**	**1.511**	**1.545**	**1.411**	**1.389**	**1.423**
		Left side			0.024	0.001	0.006	0.048	**0.072**	**0.049**	**0.054**	**0.072**	**0.049**	**0.054**
		Right side	0.001	0.001	0.026	0.311	0.220	0.133	**0.160**	**0.445**	**0.354**	**0.160**	**0.445**	**0.354**
		Top side			0.116	0.001	0.060	0.297	**0.413**	**0.298**	**0.357**	**0.413**	**0.298**	**0.357**
		Bottom side	0.001	0.062					**0.001**	**0.001**	**0.001**	**0.062**	**0.062**	**0.062**
LTE Band 66_Ant 5 SUB_TX1	FR1 n66_Ant 5 SUB_TX1	Front	0.001	0.001	0.111	0.046	0.066	0.096	**0.208**	**0.143**	**0.163**	**0.208**	**0.143**	**0.163**
		Back	0.184	0.227	0.274	0.252	0.286	0.294	**0.752**	**0.730**	**0.764**	**0.795**	**0.773**	**0.807**
		Left side			0.024	0.001	0.006	0.048	**0.072**	**0.049**	**0.054**	**0.072**	**0.049**	**0.054**
		Right side	0.001	0.001	0.026	0.311	0.220	0.133	**0.160**	**0.445**	**0.354**	**0.160**	**0.445**	**0.354**
		Top side			0.116	0.001	0.060	0.297	**0.413**	**0.298**	**0.357**	**0.413**	**0.298**	**0.357**
		Bottom side	0.001	0.001					**0.001**	**0.001**	**0.001**	**0.001**	**0.001**	**0.001**
	FR1 n41_Ant 5 SUB_TX1	Front		0.001	0.111	0.046	0.066	0.096				**0.208**	**0.143**	**0.163**
		Back		0.914	0.274	0.252	0.286	0.294				**1.482**	**1.460**	**1.494**
		Left side			0.024	0.001	0.006	0.048				**0.072**	**0.049**	**0.054**
		Right side		0.001	0.026	0.311	0.220	0.133				**0.160**	**0.445**	**0.354**
		Top side			0.116	0.001	0.060	0.297				**0.413**	**0.298**	**0.357**
		Bottom side		0.001								**0.001**	**0.001**	**0.001**
	FR1 n48_Ant 5 SUB_TX1	Front		0.001	0.111	0.046	0.066	0.096				**0.208**	**0.143**	**0.163**
		Back		0.975	0.274	0.252	0.286	0.294				**1.543**	**1.521**	**1.555**
		Left side			0.024	0.001	0.006	0.048				**0.072**	**0.049**	**0.054**
		Right side		0.001	0.026	0.311	0.220	0.133				**0.160**	**0.445**	**0.354**
		Top side			0.116	0.001	0.060	0.297				**0.413**	**0.298**	**0.357**
		Bottom side		0.001								**0.001**	**0.001**	**0.001**
	FR1 n77_Ant 5 SUB_TX1	Front		0.001	0.111	0.046	0.066	0.096				**0.208**	**0.143**	**0.163**
		Back		0.904	0.274	0.252	0.286	0.294				**1.472**	**1.450**	**1.484**
		Left side			0.024	0.001	0.006	0.048				**0.072**	**0.049**	**0.054**
		Right side		0.001	0.026	0.311	0.220	0.133				**0.160**	**0.445**	**0.354**
		Top side			0.116	0.001	0.060	0.297				**0.413**	**0.298**	**0.357**
		Bottom side		0.063								**0.063**	**0.063**	**0.063**

<Closed mode>
<WLAN Index 4 (RSDB)>

Exposure Position	1 WLAN2.4GHz Ant 3 1g SAR (W/kg)	2 WLAN2.4GHz Ant 4 1g SAR (W/kg)	3 WLAN2.4GHz Ant 3+4 1g SAR (W/kg)	4 WLAN5GHz Ant 3+4 1g SAR (W/kg)	1+4 Summed 1g SAR (W/kg)	2+4 Summed 1g SAR (W/kg)	3+4 Summed 1g SAR (W/kg)
Front	0.212	0.065	0.087	0.115	**0.327**	**0.180**	**0.202**
Back	0.581	0.352	0.530	0.378	**0.959**	**0.730**	**0.908**
Left side	0.050	0.001	0.022	0.072	**0.122**	**0.073**	**0.094**
Right side	0.053	0.418	0.288	0.146	**0.199**	**0.564**	**0.434**
Top side	0.236	0.001	0.165	0.395	**0.631**	**0.396**	**0.560**

<Closed mode>
<WLAN Index 5, BT Index 3>

Exposure Position	1 WLAN2.4GHz Ant 3 1g SAR (W/kg)	2 WLAN2.4GHz Ant 4 1g SAR (W/kg)	3 WLAN2.4GHz Ant 3+4 1g SAR (W/kg)	4 WLAN5GHz Ant 3+4 1g SAR (W/kg)	5 Bluetooth Ant 3 1g SAR (W/kg)	6 Bluetooth Ant 4 1g SAR (W/kg)	7 Bluetooth Ant 3+4 1g SAR (W/kg)	4+5 Summed 1g SAR (W/kg)	4+6 Summed 1g SAR (W/kg)	4+7 Summed 1g SAR (W/kg)
Front	0.212	0.065	0.087	0.115	0.132	0.019	0.067	**0.247**	**0.134**	**0.182**
Back	0.581	0.352	0.530	0.378	0.323	0.282	0.240	**0.701**	**0.660**	**0.618**
Left side	0.050	0.001	0.022	0.072	0.033	0.001	0.020	**0.105**	**0.073**	**0.092**
Right side	0.053	0.418	0.288	0.146	0.002	0.297	0.256	**0.148**	**0.443**	**0.402**
Top side	0.236	0.001	0.165	0.395	0.168	0.001	0.218	**0.563**	**0.396**	**0.613**

<Closed mode>
<WWAN Index 4, BT Index 3>

WWAN Band	FR1 Band	Exposure Position	1 WWAN 1g SAR (W/kg)	2 FR1 1g SAR (W/kg)	9 Bluetooth Ant 3 1g SAR (W/kg)	10 Bluetooth Ant 4 1g SAR (W/kg)	11 Bluetooth Ant 3+4 1g SAR (W/kg)	1+9 Summed 1g SAR (W/kg)	1+10 Summed 1g SAR (W/kg)	1+11 Summed 1g SAR (W/kg)	2+9 Summed 1g SAR (W/kg)	2+10 Summed 1g SAR (W/kg)	2+11 Summed 1g SAR (W/kg)
GSM850_Ant 0 TX0		Front	0.484		0.132	0.019	0.067	**0.616**	**0.503**	**0.551**			
		Back	0.596		0.323	0.282	0.240	**0.919**	**0.878**	**0.836**			
		Left side			0.033	0.001	0.020	**0.033**	**0.001**	**0.020**			
		Right side	0.835		0.002	0.297	0.256	**0.837**	**1.132**	**1.091**			
		Top side			0.168	0.001	0.218	**0.168**	**0.001**	**0.218**			
		Bottom side	0.318					**0.318**	**0.318**	**0.318**			
GSM1900_Ant 2 TX0		Front	0.334		0.132	0.019	0.067	**0.466**	**0.353**	**0.401**			
		Back	0.289		0.323	0.282	0.240	**0.612**	**0.571**	**0.529**			
		Left side	0.084		0.033	0.001	0.020	**0.117**	**0.085**	**0.104**			
		Right side	0.070		0.002	0.297	0.256	**0.072**	**0.367**	**0.326**			
		Top side			0.168	0.001	0.218	**0.168**	**0.001**	**0.218**			
		Bottom side	0.995					**0.995**	**0.995**	**0.995**			
WCDMA II_Ant 2 TX0		Front	0.409		0.132	0.019	0.067	**0.541**	**0.428**	**0.476**			
		Back	0.424		0.323	0.282	0.240	**0.747**	**0.706**	**0.664**			
		Left side	0.064		0.033	0.001	0.020	**0.097**	**0.065**	**0.084**			
		Right side	0.050		0.002	0.297	0.256	**0.052**	**0.347**	**0.306**			
		Top side			0.168	0.001	0.218	**0.168**	**0.001**	**0.218**			
		Bottom side	0.937					**0.937**	**0.937**	**0.937**			
WCDMA IV_Ant 2 TX0		Front	0.305		0.132	0.019	0.067	**0.437**	**0.324**	**0.372**			
		Back	0.589		0.323	0.282	0.240	**0.912**	**0.871**	**0.829**			
		Left side	0.049		0.033	0.001	0.020	**0.082**	**0.050**	**0.069**			
		Right side	0.031		0.002	0.297	0.256	**0.033**	**0.328**	**0.287**			
		Top side			0.168	0.001	0.218	**0.168**	**0.001**	**0.218**			
		Bottom side	0.936					**0.936**	**0.936**	**0.936**			
		Front	0.378		0.132	0.019	0.067	**0.510**	**0.397**	**0.445**			

WCDMA V_Ant 0 TX0		Back	0.518		0.323	0.282	0.240	**0.841**	**0.800**	**0.758**			
		Left side			0.033	0.001	0.020	**0.033**	**0.001**	**0.020**			
		Right side	0.596		0.002	0.297	0.256	**0.598**	**0.893**	**0.852**			
		Top side			0.168	0.001	0.218	**0.168**	**0.001**	**0.218**			
		Bottom side	0.311					**0.311**	**0.311**	**0.311**			
LTE Band 7_Ant 2 TX0	FR1 n5_Ant 0 TX0	Front	0.158	0.472	0.132	0.019	0.067	**0.290**	**0.177**	**0.225**	**0.604**	**0.491**	**0.539**
		Back	0.668	0.566	0.323	0.282	0.240	**0.991**	**0.950**	**0.908**	**0.889**	**0.848**	**0.806**
		Left side	0.045		0.033	0.001	0.020	**0.078**	**0.046**	**0.065**	**0.033**	**0.001**	**0.020**
		Right side	0.062	0.693	0.002	0.297	0.256	**0.064**	**0.359**	**0.318**	**0.695**	**0.990**	**0.949**
		Top side			0.168	0.001	0.218	**0.168**	**0.001**	**0.218**	**0.168**	**0.001**	**0.218**
		Bottom side	0.889	0.319				**0.889**	**0.889**	**0.889**	**0.319**	**0.319**	**0.319**
LTE Band 12_Ant 0 TX0	FR1 n7_Ant 2 TX0	Front	0.299	0.125	0.132	0.019	0.067	**0.431**	**0.318**	**0.366**	**0.257**	**0.144**	**0.192**
		Back	0.473	0.623	0.323	0.282	0.240	**0.796**	**0.755**	**0.713**	**0.946**	**0.905**	**0.863**
		Left side		0.037	0.033	0.001	0.020	**0.033**	**0.001**	**0.020**	**0.070**	**0.038**	**0.057**
		Right side	0.328	0.052	0.002	0.297	0.256	**0.330**	**0.625**	**0.584**	**0.054**	**0.349**	**0.308**
		Top side			0.168	0.001	0.218	**0.168**	**0.001**	**0.218**	**0.168**	**0.001**	**0.218**
		Bottom side	0.135	0.808				**0.135**	**0.135**	**0.135**	**0.808**	**0.808**	**0.808**
LTE Band 13_Ant 0 TX0	FR1 n12_Ant 0 TX0	Front	0.444	0.305	0.132	0.019	0.067	**0.576**	**0.463**	**0.511**	**0.437**	**0.324**	**0.372**
		Back	0.583	0.493	0.323	0.282	0.240	**0.906**	**0.865**	**0.823**	**0.816**	**0.775**	**0.733**
		Left side			0.033	0.001	0.020	**0.033**	**0.001**	**0.020**	**0.033**	**0.001**	**0.020**
		Right side	0.563	0.309	0.002	0.297	0.256	**0.565**	**0.860**	**0.819**	**0.311**	**0.606**	**0.565**
		Top side			0.168	0.001	0.218	**0.168**	**0.001**	**0.218**	**0.168**	**0.001**	**0.218**
		Bottom side	0.315	0.154				**0.315**	**0.315**	**0.315**	**0.154**	**0.154**	**0.154**
LTE Band 14_Ant 0 TX0	FR1 n14_Ant 0 TX0	Front	0.455	0.491	0.132	0.019	0.067	**0.587**	**0.474**	**0.522**	**0.623**	**0.510**	**0.558**
		Back	0.596	0.665	0.323	0.282	0.240	**0.919**	**0.878**	**0.836**	**0.988**	**0.947**	**0.905**
		Left side			0.033	0.001	0.020	**0.033**	**0.001**	**0.020**	**0.033**	**0.001**	**0.020**
		Right side	0.562	0.643	0.002	0.297	0.256	**0.564**	**0.859**	**0.818**	**0.645**	**0.940**	**0.899**
		Top side			0.168	0.001	0.218	**0.168**	**0.001**	**0.218**	**0.168**	**0.001**	**0.218**
		Bottom side	0.287	0.307				**0.287**	**0.287**	**0.287**	**0.307**	**0.307**	**0.307**
LTE Band 25_Ant 2 TX0	FR1 n25_Ant 2 TX0	Front	0.426	0.289	0.132	0.019	0.067	**0.558**	**0.445**	**0.493**	**0.421**	**0.308**	**0.356**
		Back	0.458	0.439	0.323	0.282	0.240	**0.781**	**0.740**	**0.698**	**0.762**	**0.721**	**0.679**
		Left side	0.082	0.078	0.033	0.001	0.020	**0.115**	**0.083**	**0.102**	**0.111**	**0.079**	**0.098**
		Right side	0.044	0.022	0.002	0.297	0.256	**0.046**	**0.341**	**0.300**	**0.024**	**0.319**	**0.278**
		Top side			0.168	0.001	0.218	**0.168**	**0.001**	**0.218**	**0.168**	**0.001**	**0.218**
		Bottom side	0.985	0.889				**0.985**	**0.985**	**0.985**	**0.889**	**0.889**	**0.889**
LTE Band 26_Ant 0 TX0	FR1 n30_Ant 2 TX0	Front	0.564	0.226	0.132	0.019	0.067	**0.696**	**0.583**	**0.631**	**0.358**	**0.245**	**0.293**
		Back	0.616	0.522	0.323	0.282	0.240	**0.939**	**0.898**	**0.856**	**0.845**	**0.804**	**0.762**
		Left side		0.042	0.033	0.001	0.020	**0.033**	**0.001**	**0.020**	**0.075**	**0.043**	**0.062**
		Right side	0.755	0.045	0.002	0.297	0.256	**0.757**	**1.052**	**1.011**	**0.047**	**0.342**	**0.301**
		Top side			0.168	0.001	0.218	**0.168**	**0.001**	**0.218**	**0.168**	**0.001**	**0.218**
		Bottom side	0.353	0.984				**0.353**	**0.353**	**0.353**	**0.984**	**0.984**	**0.984**
LTE Band 30_Ant 2 TX0		Front	0.234		0.132	0.019	0.067	**0.366**	**0.253**	**0.301**	**0.132**	**0.019**	**0.067**
		Back	0.574		0.323	0.282	0.240	**0.897**	**0.856**	**0.814**	**0.323**	**0.282**	**0.240**
		Left side	0.037		0.033	0.001	0.020	**0.070**	**0.038**	**0.057**	**0.033**	**0.001**	**0.020**
		Right side	0.048		0.002	0.297	0.256	**0.050**	**0.345**	**0.304**	**0.002**	**0.297**	**0.256**
		Top side			0.168	0.001	0.218	**0.168**	**0.001**	**0.218**	**0.168**	**0.001**	**0.218**
		Bottom side	0.942					**0.942**	**0.942**	**0.942**	**0.000**	**0.000**	**0.000**
	FR1 n41_Ant 2 TX0	Front		0.138	0.132	0.019	0.067	**0.132**	**0.019**	**0.067**	**0.270**	**0.157**	**0.205**
		Back		0.629	0.323	0.282	0.240	**0.323**	**0.282**	**0.240**	**0.952**	**0.911**	**0.869**
		Left side		0.035	0.033	0.001	0.020	**0.033**	**0.001**	**0.020**	**0.068**	**0.036**	**0.055**
		Right side		0.058	0.002	0.297	0.256	**0.002**	**0.297**	**0.256**	**0.060**	**0.355**	**0.314**
		Top side			0.168	0.001	0.218	**0.168**	**0.001**	**0.218**	**0.168**	**0.001**	**0.218**
		Bottom side		0.875				**0.000**	**0.000**	**0.000**	**0.875**	**0.875**	**0.875**
LTE Band 41_Ant 2 TX0	FR1 n48_Ant 6 TX0	Front	0.179	0.264	0.132	0.019	0.067	**0.311**	**0.198**	**0.246**	**0.396**	**0.283**	**0.331**
		Back	0.671	0.935	0.323	0.282	0.240	**0.994**	**0.953**	**0.911**	**1.258**	**1.217**	**1.175**
		Left side	0.044		0.033	0.001	0.020	**0.077**	**0.045**	**0.064**	**0.033**	**0.001**	**0.020**
		Right side	0.598	0.641	0.002	0.297	0.256	**0.600**	**0.895**	**0.854**	**0.643**	**0.938**	**0.897**

		Top side			0.168	0.001	0.218	**0.168**	**0.001**	**0.218**	**0.168**	**0.001**	**0.218**
		Bottom side	0.945					**0.945**	**0.945**	**0.945**	**0.000**	**0.000**	**0.000**
LTE Band 48_Ant 6 TX0	FR1 n66_Ant 2 TX0	Front	0.291	0.308	0.132	0.019	0.067	**0.423**	**0.310**	**0.358**	**0.440**	**0.327**	**0.375**
		Back	0.633	0.592	0.323	0.282	0.240	**0.956**	**0.915**	**0.873**	**0.915**	**0.874**	**0.832**
		Left side		0.040	0.033	0.001	0.020	**0.033**	**0.001**	**0.020**	**0.073**	**0.041**	**0.060**
		Right side	0.594	0.197	0.002	0.297	0.256	**0.596**	**0.891**	**0.850**	**0.199**	**0.494**	**0.453**
		Top side			0.168	0.001	0.218	**0.168**	**0.001**	**0.218**	**0.168**	**0.001**	**0.218**
		Bottom side		0.863				**0.000**	**0.000**	**0.000**	**0.863**	**0.863**	**0.863**
LTE Band 66_Ant 2 TX0	FR1 n71_Ant 0 TX0	Front	0.304	0.288	0.132	0.019	0.067	**0.436**	**0.323**	**0.371**	**0.420**	**0.307**	**0.355**
		Back	0.578	0.500	0.323	0.282	0.240	**0.901**	**0.860**	**0.818**	**0.823**	**0.782**	**0.740**
		Left side	0.040		0.033	0.001	0.020	**0.073**	**0.041**	**0.060**	**0.033**	**0.001**	**0.020**
		Right side	0.190	0.324	0.002	0.297	0.256	**0.192**	**0.487**	**0.446**	**0.326**	**0.621**	**0.580**
		Top side			0.168	0.001	0.218	**0.168**	**0.001**	**0.218**	**0.168**	**0.001**	**0.218**
		Bottom side	0.891	0.155				**0.891**	**0.891**	**0.891**	**0.155**	**0.155**	**0.155**
LTE Band 71_Ant 0 TX0	FR1 n77_Ant 6 TX0	Front	0.228	0.456	0.132	0.019	0.067	**0.360**	**0.247**	**0.295**	**0.588**	**0.475**	**0.523**
		Back	0.403	0.990	0.323	0.282	0.240	**0.726**	**0.685**	**0.643**	**1.313**	**1.272**	**1.230**
		Left side			0.033	0.001	0.020	**0.033**	**0.001**	**0.020**	**0.033**	**0.001**	**0.020**
		Right side	0.278	0.747	0.002	0.297	0.256	**0.280**	**0.575**	**0.534**	**0.749**	**1.044**	**1.003**
		Top side			0.168	0.001	0.218	**0.168**	**0.001**	**0.218**	**0.168**	**0.001**	**0.218**
		Bottom side	0.139					**0.139**	**0.139**	**0.139**	**0.000**	**0.000**	**0.000**
LTE Band 2_Ant 1 SUB_TX0	FR1 n2_Ant 1 SUB_TX0	Front	0.550	0.479	0.132	0.019	0.067	**0.682**	**0.569**	**0.617**	**0.611**	**0.498**	**0.546**
		Back	0.771	0.692	0.323	0.282	0.240	**1.094**	**1.053**	**1.011**	**1.015**	**0.974**	**0.932**
		Left side			0.033	0.001	0.020	**0.033**	**0.001**	**0.020**	**0.033**	**0.001**	**0.020**
		Right side	0.976	0.920	0.002	0.297	0.256	**0.978**	**1.273**	**1.232**	**0.922**	**1.217**	**1.176**
		Top side	0.298	0.287	0.168	0.001	0.218	**0.466**	**0.299**	**0.516**	**0.455**	**0.288**	**0.505**
		Bottom side						**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
LTE Band 66_Ant 1 SUB_TX0	FR1 n66_Ant 1 SUB_TX0	Front	0.183	0.414	0.132	0.019	0.067	**0.315**	**0.202**	**0.250**	**0.546**	**0.433**	**0.481**
		Back	0.481	0.744	0.323	0.282	0.240	**0.804**	**0.763**	**0.721**	**1.067**	**1.026**	**0.984**
		Left side			0.033	0.001	0.020	**0.033**	**0.001**	**0.020**	**0.033**	**0.001**	**0.020**
		Right side	0.983	0.975	0.002	0.297	0.256	**0.985**	**1.280**	**1.239**	**0.977**	**1.272**	**1.231**
		Top side	0.169	0.199	0.168	0.001	0.218	**0.337**	**0.170**	**0.387**	**0.367**	**0.200**	**0.417**
		Bottom side						**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
	FR1 n41_Ant 1 SUB_TX0	Front		0.101	0.132	0.019	0.067				**0.233**	**0.120**	**0.168**
		Back		0.485	0.323	0.282	0.240				**0.808**	**0.767**	**0.725**
		Left side			0.033	0.001	0.020				**0.033**	**0.001**	**0.020**
		Right side		0.139	0.002	0.297	0.256				**0.141**	**0.436**	**0.395**
		Top side		0.397	0.168	0.001	0.218				**0.565**	**0.398**	**0.615**
		Bottom side									**0.000**	**0.000**	**0.000**
	FR1 n48_Ant 1 SUB_TX0	Front		0.216	0.132	0.019	0.067				**0.348**	**0.235**	**0.283**
		Back		0.576	0.323	0.282	0.240				**0.899**	**0.858**	**0.816**
		Left side			0.033	0.001	0.020				**0.033**	**0.001**	**0.020**
		Right side		0.441	0.002	0.297	0.256				**0.443**	**0.738**	**0.697**
		Top side		0.488	0.168	0.001	0.218				**0.656**	**0.489**	**0.706**
		Bottom side									**0.000**	**0.000**	**0.000**
	FR1 n77_Ant 1 SUB_TX0	Front		0.237	0.132	0.019	0.067				**0.369**	**0.256**	**0.304**
		Back		0.548	0.323	0.282	0.240				**0.871**	**0.830**	**0.788**
		Left side			0.033	0.001	0.020				**0.033**	**0.001**	**0.020**
		Right side		0.468	0.002	0.297	0.256				**0.470**	**0.765**	**0.724**
		Top side		0.414	0.168	0.001	0.218				**0.582**	**0.415**	**0.632**
		Bottom side									**0.000**	**0.000**	**0.000**

<Closed mode>
<WWAN Index 4, BT Index 3>

WWAN Band	FR1 Band	Exposure Position	1	2	9	10	11	1+9 Summed 1g SAR (W/kg)	1+10 Summed 1g SAR (W/kg)	1+11 Summed 1g SAR (W/kg)	2+9 Summed 1g SAR (W/kg)	2+10 Summed 1g SAR (W/kg)	2+11 Summed 1g SAR (W/kg)
			WWAN	FR1	Bluetooth Ant 3	Bluetooth Ant 4	Bluetooth Ant 3+4						
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)						
GSM850_Ant 1 TX1		Front	0.199		0.132	0.019	0.067	**0.331**	**0.218**	**0.266**			
		Back	0.507		0.323	0.282	0.240	**0.830**	**0.789**	**0.747**			
		Left side			0.033	0.001	0.020	**0.033**	**0.001**	**0.020**			
		Right side	0.301		0.002	0.297	0.256	**0.303**	**0.598**	**0.557**			
		Top side	0.155		0.168	0.001	0.218	**0.323**	**0.156**	**0.373**			
		Bottom side						**0.000**	**0.000**	**0.000**			
GSM1900_Ant 0 TX1		Front	0.402		0.132	0.019	0.067	**0.534**	**0.421**	**0.469**			
		Back	0.336		0.323	0.282	0.240	**0.659**	**0.618**	**0.576**			
		Left side			0.033	0.001	0.020	**0.033**	**0.001**	**0.020**			
		Right side	0.835		0.002	0.297	0.256	**0.837**	**1.132**	**1.091**			
		Top side			0.168	0.001	0.218	**0.168**	**0.001**	**0.218**			
		Bottom side	0.277					**0.277**	**0.277**	**0.277**			
WCDMA II_Ant 0 TX1		Front	0.589		0.132	0.019	0.067	**0.721**	**0.608**	**0.656**			
		Back	0.540		0.323	0.282	0.240	**0.863**	**0.822**	**0.780**			
		Left side			0.033	0.001	0.020	**0.033**	**0.001**	**0.020**			
		Right side	0.828		0.002	0.297	0.256	**0.830**	**1.125**	**1.084**			
		Top side			0.168	0.001	0.218	**0.168**	**0.001**	**0.218**			
		Bottom side	0.429					**0.429**	**0.429**	**0.429**			
WCDMA IV_Ant 0 TX1		Front	0.178		0.132	0.019	0.067	**0.310**	**0.197**	**0.245**			
		Back	0.603		0.323	0.282	0.240	**0.926**	**0.885**	**0.843**			
		Left side			0.033	0.001	0.020	**0.033**	**0.001**	**0.020**			
		Right side	0.856		0.002	0.297	0.256	**0.858**	**1.153**	**1.112**			
		Top side			0.168	0.001	0.218	**0.168**	**0.001**	**0.218**			
		Bottom side	0.268					**0.268**	**0.268**	**0.268**			
WCDMA V_Ant 1 TX1		Front	0.202		0.132	0.019	0.067	**0.334**	**0.221**	**0.269**			
		Back	0.425		0.323	0.282	0.240	**0.748**	**0.707**	**0.665**			
		Left side			0.033	0.001	0.020	**0.033**	**0.001**	**0.020**			
		Right side	0.158		0.002	0.297	0.256	**0.160**	**0.455**	**0.414**			
		Top side	0.267		0.168	0.001	0.218	**0.435**	**0.268**	**0.485**			
		Bottom side						**0.000**	**0.000**	**0.000**			
LTE Band 7_Ant 0 TX1	FR1 n5_Ant 1 TX1	Front	0.126	0.311	0.132	0.019	0.067	**0.258**	**0.145**	**0.193**	**0.443**	**0.330**	**0.378**
		Back	0.902	0.528	0.323	0.282	0.240	**1.225**	**1.184**	**1.142**	**0.851**	**0.810**	**0.768**
		Left side			0.033	0.001	0.020	**0.033**	**0.001**	**0.020**	**0.033**	**0.001**	**0.020**
		Right side	0.707	0.332	0.002	0.297	0.256	**0.709**	**1.004**	**0.963**	**0.334**	**0.629**	**0.588**
		Top side		0.245	0.168	0.001	0.218	**0.168**	**0.001**	**0.218**	**0.413**	**0.246**	**0.463**
		Bottom side	0.084					**0.084**	**0.084**	**0.084**	**0.000**	**0.000**	**0.000**
LTE Band 12_Ant 1 TX1	FR1 n7_Ant 0 TX1	Front	0.226	0.097	0.132	0.019	0.067	**0.358**	**0.245**	**0.293**	**0.229**	**0.116**	**0.164**
		Back	0.283	0.704	0.323	0.282	0.240	**0.606**	**0.565**	**0.523**	**1.027**	**0.986**	**0.944**
		Left side			0.033	0.001	0.020	**0.033**	**0.001**	**0.020**	**0.033**	**0.001**	**0.020**
		Right side	0.202	0.540	0.002	0.297	0.256	**0.204**	**0.499**	**0.458**	**0.542**	**0.837**	**0.796**
		Top side	0.145		0.168	0.001	0.218	**0.313**	**0.146**	**0.363**	**0.168**	**0.001**	**0.218**
		Bottom side		0.085				**0.000**	**0.000**	**0.000**	**0.085**	**0.085**	**0.085**
LTE Band 13_Ant 1 TX1	FR1 n12_Ant 1 TX1	Front	0.218	0.271	0.132	0.019	0.067	**0.350**	**0.237**	**0.285**	**0.403**	**0.290**	**0.338**
		Back	0.387	0.349	0.323	0.282	0.240	**0.710**	**0.669**	**0.627**	**0.672**	**0.631**	**0.589**
		Left side			0.033	0.001	0.020	**0.033**	**0.001**	**0.020**	**0.033**	**0.001**	**0.020**
		Right side	0.199	0.247	0.002	0.297	0.256	**0.201**	**0.496**	**0.455**	**0.249**	**0.544**	**0.503**
		Top side	0.140	0.163	0.168	0.001	0.218	**0.308**	**0.141**	**0.358**	**0.331**	**0.164**	**0.381**
		Bottom side						**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
		Front	0.259	0.195	0.132	0.019	0.067	**0.391**	**0.278**	**0.326**	**0.327**	**0.214**	**0.262**

LTE Band 14_Ant 1 TX1	FR1 n14_Ant 1 TX1	Back	0.429	0.329	0.323	0.282	0.240	**0.752**	**0.711**	**0.669**	**0.652**	**0.611**	**0.569**
		Left side			0.033	0.001	0.020	**0.033**	**0.001**	**0.020**	**0.033**	**0.001**	**0.020**
		Right side	0.192	0.157	0.002	0.297	0.256	**0.194**	**0.489**	**0.448**	**0.159**	**0.454**	**0.413**
		Top side	0.214	0.149	0.168	0.001	0.218	**0.382**	**0.215**	**0.432**	**0.317**	**0.150**	**0.367**
		Bottom side						**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
LTE Band 25_Ant 0 TX1	FR1 n25_Ant 0 TX1	Front	0.697	0.699	0.132	0.019	0.067	**0.829**	**0.716**	**0.764**	**0.831**	**0.718**	**0.766**
		Back	0.602	0.600	0.323	0.282	0.240	**0.925**	**0.884**	**0.842**	**0.923**	**0.882**	**0.840**
		Left side			0.033	0.001	0.020	**0.033**	**0.001**	**0.020**	**0.033**	**0.001**	**0.020**
		Right side	0.903	0.708	0.002	0.297	0.256	**0.905**	**1.200**	**1.159**	**0.710**	**1.005**	**0.964**
		Top side			0.168	0.001	0.218	**0.168**	**0.001**	**0.218**	**0.168**	**0.001**	**0.218**
		Bottom side	0.420	0.449				**0.420**	**0.420**	**0.420**	**0.449**	**0.449**	**0.449**
LTE Band 26_Ant 1 TX1	FR1 n30_Ant 0 TX1	Front	0.271	0.212	0.132	0.019	0.067	**0.403**	**0.290**	**0.338**	**0.344**	**0.231**	**0.279**
		Back	0.461	0.984	0.323	0.282	0.240	**0.784**	**0.743**	**0.701**	**1.307**	**1.266**	**1.224**
		Left side			0.033	0.001	0.020	**0.033**	**0.001**	**0.020**	**0.033**	**0.001**	**0.020**
		Right side	0.217	0.857	0.002	0.297	0.256	**0.219**	**0.514**	**0.473**	**0.859**	**1.154**	**1.113**
		Top side	0.271		0.168	0.001	0.218	**0.439**	**0.272**	**0.489**	**0.168**	**0.001**	**0.218**
		Bottom side		0.068				**0.000**	**0.000**	**0.000**	**0.068**	**0.068**	**0.068**
LTE Band 30_Ant 0 TX1	FR1 n38_Ant 0 TX1	Front	0.185	0.140	0.132	0.019	0.067	**0.317**	**0.204**	**0.252**	**0.272**	**0.159**	**0.207**
		Back	0.860	0.922	0.323	0.282	0.240	**1.183**	**1.142**	**1.100**	**1.245**	**1.204**	**1.162**
		Left side			0.033	0.001	0.020	**0.033**	**0.001**	**0.020**	**0.033**	**0.001**	**0.020**
		Right side	0.789	0.810	0.002	0.297	0.256	**0.791**	**1.086**	**1.045**	**0.812**	**1.107**	**1.066**
		Top side			0.168	0.001	0.218	**0.168**	**0.001**	**0.218**	**0.168**	**0.001**	**0.218**
		Bottom side	0.063	0.078				**0.063**	**0.063**	**0.063**	**0.078**	**0.078**	**0.078**
LTE Band 38_Ant 0 TX1	FR1 n41_Ant 0 TX1	Front	0.001	0.105	0.132	0.019	0.067	**0.133**	**0.020**	**0.068**	**0.237**	**0.124**	**0.172**
		Back	0.605	0.768	0.323	0.282	0.240	**0.928**	**0.887**	**0.845**	**1.091**	**1.050**	**1.008**
		Left side			0.033	0.001	0.020	**0.033**	**0.001**	**0.020**	**0.033**	**0.001**	**0.020**
		Right side	0.244	0.579	0.002	0.297	0.256	**0.246**	**0.541**	**0.500**	**0.581**	**0.876**	**0.835**
		Top side			0.168	0.001	0.218	**0.168**	**0.001**	**0.218**	**0.168**	**0.001**	**0.218**
		Bottom side	0.001	0.072				**0.001**	**0.001**	**0.001**	**0.072**	**0.072**	**0.072**
LTE Band 41_Ant 0 TX1	FR1 n48_Ant 2 TX1	Front	0.001	0.504	0.132	0.019	0.067	**0.133**	**0.020**	**0.068**	**0.636**	**0.523**	**0.571**
		Back	0.615	0.926	0.323	0.282	0.240	**0.938**	**0.897**	**0.855**	**1.249**	**1.208**	**1.166**
		Left side		0.116	0.033	0.001	0.020	**0.033**	**0.001**	**0.020**	**0.149**	**0.117**	**0.136**
		Right side	0.246	0.076	0.002	0.297	0.256	**0.248**	**0.543**	**0.502**	**0.078**	**0.373**	**0.332**
		Top side			0.168	0.001	0.218	**0.168**	**0.001**	**0.218**	**0.168**	**0.001**	**0.218**
		Bottom side	0.001	0.833				**0.001**	**0.001**	**0.001**	**0.833**	**0.833**	**0.833**
LTE Band 48_Ant 2 TX1	FR1 n66_Ant 0 TX1	Front	0.254	0.186	0.132	0.019	0.067	**0.386**	**0.273**	**0.321**	**0.318**	**0.205**	**0.253**
		Back	0.435	0.869	0.323	0.282	0.240	**0.758**	**0.717**	**0.675**	**1.192**	**1.151**	**1.109**
		Left side	0.045		0.033	0.001	0.020	**0.078**	**0.046**	**0.065**	**0.033**	**0.001**	**0.020**
		Right side	0.061	0.963	0.002	0.297	0.256	**0.063**	**0.358**	**0.317**	**0.965**	**1.260**	**1.219**
		Top side			0.168	0.001	0.218	**0.168**	**0.001**	**0.218**	**0.168**	**0.001**	**0.218**
		Bottom side	0.335	0.205				**0.335**	**0.335**	**0.335**	**0.205**	**0.205**	**0.205**
LTE Band 66_Ant 0 TX1	FR1 n71_Ant 1 TX1	Front	0.136	0.219	0.132	0.019	0.067	**0.268**	**0.155**	**0.203**	**0.351**	**0.238**	**0.286**
		Back	0.983	0.245	0.323	0.282	0.240	**1.306**	**1.265**	**1.223**	**0.568**	**0.527**	**0.485**
		Left side			0.033	0.001	0.020	**0.033**	**0.001**	**0.020**	**0.033**	**0.001**	**0.020**
		Right side	0.713	0.193	0.002	0.297	0.256	**0.715**	**1.010**	**0.969**	**0.195**	**0.490**	**0.449**
		Top side		0.123	0.168	0.001	0.218	**0.168**	**0.001**	**0.218**	**0.291**	**0.124**	**0.341**
		Bottom side	0.149					**0.149**	**0.149**	**0.149**	**0.000**	**0.000**	**0.000**
LTE Band 71_Ant 1 TX1	FR1 n77_Ant 2 TX1	Front	0.181	0.395	0.132	0.019	0.067	**0.313**	**0.200**	**0.248**	**0.527**	**0.414**	**0.462**
		Back	0.206	0.649	0.323	0.282	0.240	**0.529**	**0.488**	**0.446**	**0.972**	**0.931**	**0.889**
		Left side		0.098	0.033	0.001	0.020	**0.033**	**0.001**	**0.020**	**0.131**	**0.099**	**0.118**
		Right side	0.189	0.186	0.002	0.297	0.256	**0.191**	**0.486**	**0.445**	**0.188**	**0.483**	**0.442**
		Top side	0.073		0.168	0.001	0.218	**0.241**	**0.074**	**0.291**	**0.168**	**0.001**	**0.218**
		Bottom side		0.984				**0.000**	**0.000**	**0.000**	**0.984**	**0.984**	**0.984**
LTE Band 2_Ant 5 SUB_TX1	FR1 n2_Ant 5 SUB_TX1	Front	0.001	0.001	0.132	0.019	0.067	**0.133**	**0.020**	**0.068**	**0.133**	**0.020**	**0.068**
		Back	0.965	0.843	0.323	0.282	0.240	**1.288**	**1.247**	**1.205**	**1.166**	**1.125**	**1.083**
		Left side			0.033	0.001	0.020	**0.033**	**0.001**	**0.020**	**0.033**	**0.001**	**0.020**

		Right side	0.001	0.001	0.002	0.297	0.256	**0.003**	**0.298**	**0.257**	**0.003**	**0.298**	**0.257**
		Top side			0.168	0.001	0.218	**0.168**	**0.001**	**0.218**	**0.168**	**0.001**	**0.218**
		Bottom side	0.001	0.062				**0.001**	**0.001**	**0.001**	**0.062**	**0.062**	**0.062**
LTE Band 66_Ant 5 SUB_TX1	FR1 n66_Ant 5 SUB_TX1	Front	0.001	0.001	0.132	0.019	0.067	**0.133**	**0.020**	**0.068**	**0.133**	**0.020**	**0.068**
		Back	0.184	0.227	0.323	0.282	0.240	**0.507**	**0.466**	**0.424**	**0.550**	**0.509**	**0.467**
		Left side			0.033	0.001	0.020	**0.033**	**0.001**	**0.020**	**0.033**	**0.001**	**0.020**
		Right side	0.001	0.001	0.002	0.297	0.256	**0.003**	**0.298**	**0.257**	**0.003**	**0.298**	**0.257**
		Top side			0.168	0.001	0.218	**0.168**	**0.001**	**0.218**	**0.168**	**0.001**	**0.218**
		Bottom side	0.001	0.001				**0.001**	**0.001**	**0.001**	**0.001**	**0.001**	**0.001**
	FR1 n41_Ant 5 SUB_TX1	Front		0.001	0.132	0.019	0.067				**0.133**	**0.020**	**0.068**
		Back		0.914	0.323	0.282	0.240				**1.237**	**1.196**	**1.154**
		Left side			0.033	0.001	0.020				**0.033**	**0.001**	**0.020**
		Right side		0.001	0.002	0.297	0.256				**0.003**	**0.298**	**0.257**
		Top side			0.168	0.001	0.218				**0.168**	**0.001**	**0.218**
		Bottom side		0.001							**0.001**	**0.001**	**0.001**
	FR1 n48_Ant 5 SUB_TX1	Front		0.001	0.132	0.019	0.067				**0.133**	**0.020**	**0.068**
		Back		0.975	0.323	0.282	0.240				**1.298**	**1.257**	**1.215**
		Left side			0.033	0.001	0.020				**0.033**	**0.001**	**0.020**
		Right side		0.001	0.002	0.297	0.256				**0.003**	**0.298**	**0.257**
		Top side			0.168	0.001	0.218				**0.168**	**0.001**	**0.218**
		Bottom side		0.001							**0.001**	**0.001**	**0.001**
	FR1 n77_Ant 5 SUB_TX1	Front		0.001	0.132	0.019	0.067				**0.133**	**0.020**	**0.068**
		Back		0.904	0.323	0.282	0.240				**1.227**	**1.186**	**1.144**
		Left side			0.033	0.001	0.020				**0.033**	**0.001**	**0.020**
		Right side		0.001	0.002	0.297	0.256				**0.003**	**0.298**	**0.257**
		Top side			0.168	0.001	0.218				**0.168**	**0.001**	**0.218**
		Bottom side		0.063							**0.063**	**0.063**	**0.063**

<Open mode>
<WWAN Index 9, WLAN Index 8, BT Index 6>

WWAN Band	FR1 Band	Exposure Position	1	2	6	9	10	11	1+6+9 Summed 1g SAR (W/kg)	1+6+10 Summed 1g SAR (W/kg)	1+6+11 Summed 1g SAR (W/kg)	2+6+9 Summed 1g SAR (W/kg)	2+6+10 Summed 1g SAR (W/kg)	2+6+11 Summed 1g SAR (W/kg)
			WWAN	FR1	WLAN5/6GHz Ant 3+4	Bluetooth Ant 3	Bluetooth Ant 4	Bluetooth Ant 3+4						
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)						
GSM850_Ant 0 TX0		Front	0.496		0.206	0.105	0.083	0.109	**0.807**	**0.785**	**0.811**			
		Back	0.395		0.240	0.094	0.088	0.056	**0.729**	**0.723**	**0.691**			
		Right side	0.345		0.116	0.001	0.131	0.057	**0.462**	**0.592**	**0.518**			
		Top side			0.151	0.052	0.007	0.060	**0.203**	**0.158**	**0.211**			
		Bottom side	0.149						**0.149**	**0.149**	**0.149**			
GSM1900_Ant 2 TX0		Front	0.566		0.206	0.105	0.083	0.109	**0.877**	**0.855**	**0.881**			
		Back	0.487		0.240	0.094	0.088	0.056	**0.821**	**0.815**	**0.783**			
		Right side	0.214		0.116	0.001	0.131	0.057	**0.331**	**0.461**	**0.387**			
		Top side			0.151	0.052	0.007	0.060	**0.203**	**0.158**	**0.211**			
		Bottom side	0.983						**0.983**	**0.983**	**0.983**			
WCDMA II_Ant 2 TX0		Front	0.646		0.206	0.105	0.083	0.109	**0.957**	**0.935**	**0.961**			
		Back	0.525		0.240	0.094	0.088	0.056	**0.859**	**0.853**	**0.821**			
		Right side	0.219		0.116	0.001	0.131	0.057	**0.336**	**0.466**	**0.392**			
		Top side			0.151	0.052	0.007	0.060	**0.203**	**0.158**	**0.211**			
		Bottom side	0.978						**0.978**	**0.978**	**0.978**			
WCDMA IV_Ant 2 TX0		Front	0.663		0.206	0.105	0.083	0.109	**0.974**	**0.952**	**0.978**			
		Back	0.587		0.240	0.094	0.088	0.056	**0.921**	**0.915**	**0.883**			
		Right side	0.173		0.116	0.001	0.131	0.057	**0.290**	**0.420**	**0.346**			
		Top side			0.151	0.052	0.007	0.060	**0.203**	**0.158**	**0.211**			
		Bottom side	0.978						**0.978**	**0.978**	**0.978**			
		Front	0.626		0.206	0.105	0.083	0.109	**0.937**	**0.915**	**0.941**			

WCDMA V_Ant 0 TX0		Back	0.543		0.240	0.094	0.088	0.056	**0.877**	**0.871**	**0.839**			
		Right side	0.526		0.116	0.001	0.131	0.057	**0.643**	**0.773**	**0.699**			
		Top side			0.151	0.052	0.007	0.060	**0.203**	**0.158**	**0.211**			
		Bottom side	0.230						**0.230**	**0.230**	**0.230**			
LTE Band 7_Ant 2 TX0	FR1 n5_Ant 0 TX0	Front	0.554	0.713	0.206	0.105	0.083	0.109	**0.865**	**0.843**	**0.869**	**1.024**	**1.002**	**1.028**
		Back	0.535	0.653	0.240	0.094	0.088	0.056	**0.869**	**0.863**	**0.831**	**0.987**	**0.981**	**0.949**
		Right side	0.104	0.588	0.116	0.001	0.131	0.057	**0.221**	**0.351**	**0.277**	**0.705**	**0.835**	**0.761**
		Top side			0.151	0.052	0.007	0.060	**0.203**	**0.158**	**0.211**	**0.203**	**0.158**	**0.211**
		Bottom side	0.940	0.268					**0.940**	**0.940**	**0.940**	**0.268**	**0.268**	**0.268**
LTE Band 12_Ant 0 TX0	FR1 n7_Ant 2 TX0	Front	0.666	0.595	0.206	0.105	0.083	0.109	**0.977**	**0.955**	**0.981**	**0.906**	**0.884**	**0.910**
		Back	0.559	0.585	0.240	0.094	0.088	0.056	**0.893**	**0.887**	**0.855**	**0.919**	**0.913**	**0.881**
		Right side	0.494	0.067	0.116	0.001	0.131	0.057	**0.611**	**0.741**	**0.667**	**0.184**	**0.314**	**0.240**
		Top side			0.151	0.052	0.007	0.060	**0.203**	**0.158**	**0.211**	**0.203**	**0.158**	**0.211**
		Bottom side	0.307	0.922					**0.307**	**0.307**	**0.307**	**0.922**	**0.922**	**0.922**
LTE Band 13_Ant 0 TX0	FR1 n12_Ant 0 TX0	Front	0.650	0.629	0.206	0.105	0.083	0.109	**0.961**	**0.939**	**0.965**	**0.940**	**0.918**	**0.944**
		Back	0.587	0.571	0.240	0.094	0.088	0.056	**0.921**	**0.915**	**0.883**	**0.905**	**0.899**	**0.867**
		Right side	0.547	0.521	0.116	0.001	0.131	0.057	**0.664**	**0.794**	**0.720**	**0.638**	**0.768**	**0.694**
		Top side			0.151	0.052	0.007	0.060	**0.203**	**0.158**	**0.211**	**0.203**	**0.158**	**0.211**
		Bottom side	0.202	0.300					**0.202**	**0.202**	**0.202**	**0.300**	**0.300**	**0.300**
LTE Band 14_Ant 0 TX0	FR1 n14_Ant 0 TX0	Front	0.699	0.681	0.206	0.105	0.083	0.109	**1.010**	**0.988**	**1.014**	**0.992**	**0.970**	**0.996**
		Back	0.654	0.658	0.240	0.094	0.088	0.056	**0.988**	**0.982**	**0.950**	**0.992**	**0.986**	**0.954**
		Right side	0.641	0.651	0.116	0.001	0.131	0.057	**0.758**	**0.888**	**0.814**	**0.768**	**0.898**	**0.824**
		Top side			0.151	0.052	0.007	0.060	**0.203**	**0.158**	**0.211**	**0.203**	**0.158**	**0.211**
		Bottom side	0.264	0.287					**0.264**	**0.264**	**0.264**	**0.287**	**0.287**	**0.287**
LTE Band 25_Ant 2 TX0	FR1 n25_Ant 2 TX0	Front	0.721	0.625	0.206	0.105	0.083	0.109	**1.032**	**1.010**	**1.036**	**0.936**	**0.914**	**0.940**
		Back	0.566	0.523	0.240	0.094	0.088	0.056	**0.900**	**0.894**	**0.862**	**0.857**	**0.851**	**0.819**
		Right side	0.219	0.229	0.116	0.001	0.131	0.057	**0.336**	**0.466**	**0.392**	**0.346**	**0.476**	**0.402**
		Top side			0.151	0.052	0.007	0.060	**0.203**	**0.158**	**0.211**	**0.203**	**0.158**	**0.211**
		Bottom side	0.976	0.983					**0.976**	**0.976**	**0.976**	**0.983**	**0.983**	**0.983**
LTE Band 26_Ant 0 TX0	FR1 n30_Ant 2 TX0	Front	0.762	0.491	0.206	0.105	0.083	0.109	**1.073**	**1.051**	**1.077**	**0.802**	**0.780**	**0.806**
		Back	0.736	0.443	0.240	0.094	0.088	0.056	**1.070**	**1.064**	**1.032**	**0.777**	**0.771**	**0.739**
		Right side	0.708	0.079	0.116	0.001	0.131	0.057	**0.825**	**0.955**	**0.881**	**0.196**	**0.326**	**0.252**
		Top side			0.151	0.052	0.007	0.060	**0.203**	**0.158**	**0.211**	**0.203**	**0.158**	**0.211**
		Bottom side	0.286	0.795					**0.286**	**0.286**	**0.286**	**0.795**	**0.795**	**0.795**
LTE Band 30_Ant 2 TX0		Front	0.573		0.206	0.105	0.083	0.109	**0.884**	**0.862**	**0.888**	**0.311**	**0.289**	**0.315**
		Back	0.554		0.240	0.094	0.088	0.056	**0.888**	**0.882**	**0.850**	**0.334**	**0.328**	**0.296**
		Right side	0.091		0.116	0.001	0.131	0.057	**0.208**	**0.338**	**0.264**	**0.117**	**0.247**	**0.173**
		Top side			0.151	0.052	0.007	0.060	**0.203**	**0.158**	**0.211**	**0.203**	**0.158**	**0.211**
		Bottom side	0.994						**0.994**	**0.994**	**0.994**	**0.000**	**0.000**	**0.000**
	FR1 n41_Ant 2 TX0	Front		0.646	0.206	0.105	0.083	0.109	**0.311**	**0.289**	**0.315**	**0.957**	**0.935**	**0.961**
		Back		0.637	0.240	0.094	0.088	0.056	**0.334**	**0.328**	**0.296**	**0.971**	**0.965**	**0.933**
		Right side		0.114	0.116	0.001	0.131	0.057	**0.117**	**0.247**	**0.173**	**0.231**	**0.361**	**0.287**
		Top side			0.151	0.052	0.007	0.060	**0.203**	**0.158**	**0.211**	**0.203**	**0.158**	**0.211**
		Bottom side		0.996					**0.000**	**0.000**	**0.000**	**0.996**	**0.996**	**0.996**
LTE Band 41_Ant 2 TX0	FR1 n48_Ant 6 TX0	Front	0.501	0.489	0.206	0.105	0.083	0.109	**0.812**	**0.790**	**0.816**	**0.800**	**0.778**	**0.804**
		Back	0.425	0.518	0.240	0.094	0.088	0.056	**0.759**	**0.753**	**0.721**	**0.852**	**0.846**	**0.814**
		Right side	0.079	0.400	0.116	0.001	0.131	0.057	**0.196**	**0.326**	**0.252**	**0.517**	**0.647**	**0.573**
		Top side			0.151	0.052	0.007	0.060	**0.203**	**0.158**	**0.211**	**0.203**	**0.158**	**0.211**
		Bottom side	0.927						**0.927**	**0.927**	**0.927**	**0.000**	**0.000**	**0.000**
LTE Band 48_Ant 6 TX0	FR1 n66_Ant 2 TX0	Front	0.442	0.738	0.206	0.105	0.083	0.109	**0.753**	**0.731**	**0.757**	**1.049**	**1.027**	**1.053**
		Back	0.501	0.637	0.240	0.094	0.088	0.056	**0.835**	**0.829**	**0.797**	**0.971**	**0.965**	**0.933**
		Left side							**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
		Right side	0.369	0.210	0.116	0.001	0.131	0.057	**0.486**	**0.616**	**0.542**	**0.327**	**0.457**	**0.383**
		Top side			0.151	0.052	0.007	0.060	**0.203**	**0.158**	**0.211**	**0.203**	**0.158**	**0.211**
		Bottom side		0.897					**0.000**	**0.000**	**0.000**	**0.897**	**0.897**	**0.897**
		Front	0.566	0.593	0.206	0.105	0.083	0.109	**0.877**	**0.855**	**0.881**	**0.904**	**0.882**	**0.908**

LTE Band 66_Ant 2 TX0	FR1 n71_Ant 0 TX0	Back	0.442	0.538	0.240	0.094	0.088	0.056	**0.776**	**0.770**	**0.738**	**0.872**	**0.866**	**0.834**
		Right side	0.166	0.456	0.116	0.001	0.131	0.057	**0.283**	**0.413**	**0.339**	**0.573**	**0.703**	**0.629**
		Top side			0.151	0.052	0.007	0.060	**0.203**	**0.158**	**0.211**	**0.203**	**0.158**	**0.211**
		Bottom side	0.900	0.256					**0.900**	**0.900**	**0.900**	**0.256**	**0.256**	**0.256**
LTE Band 71_Ant 0 TX0	FR1 n77_Ant 6 TX0	Front	0.529	0.498	0.206	0.105	0.083	0.109	**0.840**	**0.818**	**0.844**	**0.809**	**0.787**	**0.813**
		Back	0.518	0.547	0.240	0.094	0.088	0.056	**0.852**	**0.846**	**0.814**	**0.881**	**0.875**	**0.843**
		Right side	0.434	0.402	0.116	0.001	0.131	0.057	**0.551**	**0.681**	**0.607**	**0.519**	**0.649**	**0.575**
		Top side			0.151	0.052	0.007	0.060	**0.203**	**0.158**	**0.211**	**0.203**	**0.158**	**0.211**
		Bottom side	0.236						**0.236**	**0.236**	**0.236**	**0.000**	**0.000**	**0.000**
LTE Band 2_Ant 1 SUB_TX0	FR1 n2_Ant 1 SUB_TX0	Front	0.550	0.536	0.206	0.105	0.083	0.109	**0.861**	**0.839**	**0.865**	**0.847**	**0.825**	**0.851**
		Back	0.322	0.439	0.240	0.094	0.088	0.056	**0.656**	**0.650**	**0.618**	**0.773**	**0.767**	**0.735**
		Right side	0.440	0.256	0.116	0.001	0.131	0.057	**0.557**	**0.687**	**0.613**	**0.373**	**0.503**	**0.429**
		Top side	0.370	0.206	0.151	0.052	0.007	0.060	**0.573**	**0.528**	**0.581**	**0.409**	**0.364**	**0.417**
		Bottom side							**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
LTE Band 66_Ant 1 SUB_TX0	FR1 n66_Ant 1 SUB_TX0	Front	0.559	0.480	0.206	0.105	0.083	0.109	**0.870**	**0.848**	**0.874**	**0.791**	**0.769**	**0.795**
		Back	0.374	0.395	0.240	0.094	0.088	0.056	**0.708**	**0.702**	**0.670**	**0.729**	**0.723**	**0.691**
		Right side	0.148	0.266	0.116	0.001	0.131	0.057	**0.265**	**0.395**	**0.321**	**0.383**	**0.513**	**0.439**
		Top side	0.190	0.228	0.151	0.052	0.007	0.060	**0.393**	**0.348**	**0.401**	**0.431**	**0.386**	**0.439**
		Bottom side							**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
	FR1 n41_Ant 1 SUB_TX0	Front		0.450	0.206	0.105	0.083	0.109				**0.761**	**0.739**	**0.765**
		Back		0.431	0.240	0.094	0.088	0.056				**0.765**	**0.759**	**0.727**
		Right side		0.171	0.116	0.001	0.131	0.057				**0.288**	**0.418**	**0.344**
		Top side		0.573	0.151	0.052	0.007	0.060				**0.776**	**0.731**	**0.784**
		Bottom side										**0.000**	**0.000**	**0.000**
	FR1 n48_Ant 1 SUB_TX0	Front		0.374	0.206	0.105	0.083	0.109				**0.685**	**0.663**	**0.689**
		Back		0.305	0.240	0.094	0.088	0.056				**0.639**	**0.633**	**0.601**
		Right side		0.337	0.116	0.001	0.131	0.057				**0.454**	**0.584**	**0.510**
		Top side		0.375	0.151	0.052	0.007	0.060				**0.578**	**0.533**	**0.586**
		Bottom side										**0.000**	**0.000**	**0.000**
	FR1 n77_Ant 1 SUB_TX0	Front		0.393	0.206	0.105	0.083	0.109				**0.704**	**0.682**	**0.708**
		Back		0.334	0.240	0.094	0.088	0.056				**0.668**	**0.662**	**0.630**
		Right side		0.379	0.116	0.001	0.131	0.057				**0.496**	**0.626**	**0.552**
		Top side		0.462	0.151	0.052	0.007	0.060				**0.665**	**0.620**	**0.673**
		Bottom side										**0.000**	**0.000**	**0.000**

<Open mode>
<WWAN Index 9, WLAN Index 8, BT Index 6>

WWAN Band	FR1 Band	Exposure Position	1	2	6	9	10	11	1+6+9 Summed 1g SAR (W/kg)	1+6+10 Summed 1g SAR (W/kg)	1+6+11 Summed 1g SAR (W/kg)	2+6+9 Summed 1g SAR (W/kg)	2+6+10 Summed 1g SAR (W/kg)	2+6+11 Summed 1g SAR (W/kg)
			WWAN	FR1	WLAN5/6GHz Ant 3+4	Bluetooth Ant 3	Bluetooth Ant 4	Bluetooth Ant 3+4						
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)						
GSM850_Ant 1 TX1		Front	0.405		0.206	0.105	0.083	0.109	**0.716**	**0.694**	**0.720**			
		Back	0.301		0.240	0.094	0.088	0.056	**0.635**	**0.629**	**0.597**			
		Right side	0.198		0.116	0.001	0.131	0.057	**0.315**	**0.445**	**0.371**			
		Top side	0.178		0.151	0.052	0.007	0.060	**0.381**	**0.336**	**0.389**			
		Bottom side							**0.000**	**0.000**	**0.000**			
GSM1900_Ant 0 TX1		Front	0.520		0.206	0.105	0.083	0.109	**0.831**	**0.809**	**0.835**			
		Back	0.451		0.240	0.094	0.088	0.056	**0.785**	**0.779**	**0.747**			
		Right side	0.281		0.116	0.001	0.131	0.057	**0.398**	**0.528**	**0.454**			
		Top side			0.151	0.052	0.007	0.060	**0.203**	**0.158**	**0.211**			
		Bottom side	0.294						**0.294**	**0.294**	**0.294**			
WCDMA II_Ant 0 TX1		Front	0.453		0.206	0.105	0.083	0.109	**0.764**	**0.742**	**0.768**			
		Back	0.400		0.240	0.094	0.088	0.056	**0.734**	**0.728**	**0.696**			
		Right side	0.064		0.116	0.001	0.131	0.057	**0.181**	**0.311**	**0.237**			
		Top side			0.151	0.052	0.007	0.060	**0.203**	**0.158**	**0.211**			

		Bottom side	0.312						**0.312**	**0.312**	**0.312**			
WCDMA IV_Ant 0 TX1		Front	0.510		0.206	0.105	0.083	0.109	**0.821**	**0.799**	**0.825**			
		Back	0.390		0.240	0.094	0.088	0.056	**0.724**	**0.718**	**0.686**			
		Right side	0.681		0.116	0.001	0.131	0.057	**0.798**	**0.928**	**0.854**			
		Top side			0.151	0.052	0.007	0.060	**0.203**	**0.158**	**0.211**			
		Bottom side	0.076						**0.076**	**0.076**	**0.076**			
WCDMA V_Ant 1 TX1		Front	0.341		0.206	0.105	0.083	0.109	**0.652**	**0.630**	**0.656**			
		Back	0.235		0.240	0.094	0.088	0.056	**0.569**	**0.563**	**0.531**			
		Right side	0.174		0.116	0.001	0.131	0.057	**0.291**	**0.421**	**0.347**			
		Top side	0.132		0.151	0.052	0.007	0.060	**0.335**	**0.290**	**0.343**			
		Bottom side							**0.000**	**0.000**	**0.000**			
LTE Band 7_Ant 0 TX1	FR1 n5_Ant 1 TX1	Front	0.788	0.462	0.206	0.105	0.083	0.109	**1.099**	**1.077**	**1.103**	**0.773**	**0.751**	**0.777**
		Back	0.526	0.375	0.240	0.094	0.088	0.056	**0.860**	**0.854**	**0.822**	**0.709**	**0.703**	**0.671**
		Right side	0.001	0.302	0.116	0.001	0.131	0.057	**0.118**	**0.248**	**0.174**	**0.419**	**0.549**	**0.475**
		Top side		0.173	0.151	0.052	0.007	0.060	**0.203**	**0.158**	**0.211**	**0.376**	**0.331**	**0.384**
		Bottom side	0.001						**0.001**	**0.001**	**0.001**	**0.000**	**0.000**	**0.000**
LTE Band 12_Ant 1 TX1	FR1 n7_Ant 0 TX1	Front	0.215	0.776	0.206	0.105	0.083	0.109	**0.526**	**0.504**	**0.530**	**1.087**	**1.065**	**1.091**
		Back	0.168	0.518	0.240	0.094	0.088	0.056	**0.502**	**0.496**	**0.464**	**0.852**	**0.846**	**0.814**
		Right side	0.145	0.737	0.116	0.001	0.131	0.057	**0.262**	**0.392**	**0.318**	**0.854**	**0.984**	**0.910**
		Top side	0.073		0.151	0.052	0.007	0.060	**0.276**	**0.231**	**0.284**	**0.203**	**0.158**	**0.211**
		Bottom side		0.060					**0.000**	**0.000**	**0.000**	**0.060**	**0.060**	**0.060**
LTE Band 13_Ant 1 TX1	FR1 n12_Ant 1 TX1	Front	0.356	0.280	0.206	0.105	0.083	0.109	**0.667**	**0.645**	**0.671**	**0.591**	**0.569**	**0.595**
		Back	0.283	0.239	0.240	0.094	0.088	0.056	**0.617**	**0.611**	**0.579**	**0.573**	**0.567**	**0.535**
		Right side	0.214	0.223	0.116	0.001	0.131	0.057	**0.331**	**0.461**	**0.387**	**0.340**	**0.470**	**0.396**
		Top side	0.118	0.109	0.151	0.052	0.007	0.060	**0.321**	**0.276**	**0.329**	**0.312**	**0.267**	**0.320**
		Bottom side							**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
LTE Band 14_Ant 1 TX1	FR1 n14_Ant 1 TX1	Front	0.363	0.371	0.206	0.105	0.083	0.109	**0.674**	**0.652**	**0.678**	**0.682**	**0.660**	**0.686**
		Back	0.289	0.301	0.240	0.094	0.088	0.056	**0.623**	**0.617**	**0.585**	**0.635**	**0.629**	**0.597**
		Right side	0.272	0.287	0.116	0.001	0.131	0.057	**0.389**	**0.519**	**0.445**	**0.404**	**0.534**	**0.460**
		Top side	0.150	0.172	0.151	0.052	0.007	0.060	**0.353**	**0.308**	**0.361**	**0.375**	**0.330**	**0.383**
		Bottom side							**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
LTE Band 25_Ant 0 TX1	FR1 n25_Ant 0 TX1	Front	0.637	0.540	0.206	0.105	0.083	0.109	**0.948**	**0.926**	**0.952**	**0.851**	**0.829**	**0.855**
		Back	0.572	0.519	0.240	0.094	0.088	0.056	**0.906**	**0.900**	**0.868**	**0.853**	**0.847**	**0.815**
		Right side	0.194	0.184	0.116	0.001	0.131	0.057	**0.311**	**0.441**	**0.367**	**0.301**	**0.431**	**0.357**
		Top side			0.151	0.052	0.007	0.060	**0.203**	**0.158**	**0.211**	**0.203**	**0.158**	**0.211**
		Bottom side	0.357	0.290					**0.357**	**0.357**	**0.357**	**0.290**	**0.290**	**0.290**
LTE Band 26_Ant 1 TX1	FR1 n30_Ant 0 TX1	Front	0.448	0.713	0.206	0.105	0.083	0.109	**0.759**	**0.737**	**0.763**	**1.024**	**1.002**	**1.028**
		Back	0.357	0.519	0.240	0.094	0.088	0.056	**0.691**	**0.685**	**0.653**	**0.853**	**0.847**	**0.815**
		Right side	0.333	0.700	0.116	0.001	0.131	0.057	**0.450**	**0.580**	**0.506**	**0.817**	**0.947**	**0.873**
		Top side	0.184		0.151	0.052	0.007	0.060	**0.387**	**0.342**	**0.395**	**0.203**	**0.158**	**0.211**
		Bottom side		0.056					**0.000**	**0.000**	**0.000**	**0.056**	**0.056**	**0.056**
LTE Band 30_Ant 0 TX1		Front	0.772		0.206	0.105	0.083	0.109	**1.083**	**1.061**	**1.087**	**0.311**	**0.289**	**0.315**
		Back	0.504		0.240	0.094	0.088	0.056	**0.838**	**0.832**	**0.800**	**0.334**	**0.328**	**0.296**
		Right side	0.899		0.116	0.001	0.131	0.057	**1.016**	**1.146**	**1.072**	**0.117**	**0.247**	**0.173**
		Top side			0.151	0.052	0.007	0.060	**0.203**	**0.158**	**0.211**	**0.203**	**0.158**	**0.211**
		Bottom side	0.064						**0.064**	**0.064**	**0.064**	**0.000**	**0.000**	**0.000**
	FR1 n41_Ant 0 TX1	Front		0.732	0.206	0.105	0.083	0.109	**0.311**	**0.289**	**0.315**	**1.043**	**1.021**	**1.047**
		Back		0.489	0.240	0.094	0.088	0.056	**0.334**	**0.328**	**0.296**	**0.823**	**0.817**	**0.785**
		Right side		0.668	0.116	0.001	0.131	0.057	**0.117**	**0.247**	**0.173**	**0.785**	**0.915**	**0.841**
		Top side			0.151	0.052	0.007	0.060	**0.203**	**0.158**	**0.211**	**0.203**	**0.158**	**0.211**
		Bottom side		0.054					**0.000**	**0.000**	**0.000**	**0.054**	**0.054**	**0.054**
LTE Band 41_Ant 0 TX1	FR1 n48_Ant 2 TX1	Front	0.979	0.399	0.206	0.105	0.083	0.109	**1.290**	**1.268**	**1.294**	**0.710**	**0.688**	**0.714**
		Back	0.266	0.562	0.240	0.094	0.088	0.056	**0.600**	**0.594**	**0.562**	**0.896**	**0.890**	**0.858**
		Right side	0.349	0.166	0.116	0.001	0.131	0.057	**0.466**	**0.596**	**0.522**	**0.283**	**0.413**	**0.339**
		Top side			0.151	0.052	0.007	0.060	**0.203**	**0.158**	**0.211**	**0.203**	**0.158**	**0.211**
		Bottom side	0.001	0.270					**0.001**	**0.001**	**0.001**	**0.270**	**0.270**	**0.270**

LTE Band 48_Ant 2 TX1	FR1 n66_Ant 0 TX1	Front	0.356	0.491	0.206	0.105	0.083	0.109	**0.667**	**0.645**	**0.671**	**0.802**	**0.780**	**0.806**
		Back	0.561	0.380	0.240	0.094	0.088	0.056	**0.895**	**0.889**	**0.857**	**0.714**	**0.708**	**0.676**
		Right side	0.210	0.708	0.116	0.001	0.131	0.057	**0.327**	**0.457**	**0.383**	**0.825**	**0.955**	**0.881**
		Top side			0.151	0.052	0.007	0.060	**0.203**	**0.158**	**0.211**	**0.203**	**0.158**	**0.211**
		Bottom side	0.248	0.079					**0.248**	**0.248**	**0.248**	**0.079**	**0.079**	**0.079**
LTE Band 66_Ant 0 TX1	FR1 n71_Ant 1 TX1	Front	0.444	0.249	0.206	0.105	0.083	0.109	**0.755**	**0.733**	**0.759**	**0.560**	**0.538**	**0.564**
		Back	0.353	0.208	0.240	0.094	0.088	0.056	**0.687**	**0.681**	**0.649**	**0.542**	**0.536**	**0.504**
		Right side	0.717	0.193	0.116	0.001	0.131	0.057	**0.834**	**0.964**	**0.890**	**0.310**	**0.440**	**0.366**
		Top side		0.099	0.151	0.052	0.007	0.060	**0.203**	**0.158**	**0.211**	**0.302**	**0.257**	**0.310**
		Bottom side	0.050						**0.050**	**0.050**	**0.050**	**0.000**	**0.000**	**0.000**
LTE Band 71_Ant 1 TX1	FR1 n77_Ant 2 TX1	Front	0.244	0.562	0.206	0.105	0.083	0.109	**0.555**	**0.533**	**0.559**	**0.873**	**0.851**	**0.877**
		Back	0.193	0.619	0.240	0.094	0.088	0.056	**0.527**	**0.521**	**0.489**	**0.953**	**0.947**	**0.915**
		Right side	0.194	0.116	0.116	0.001	0.131	0.057	**0.311**	**0.441**	**0.367**	**0.233**	**0.363**	**0.289**
		Top side	0.094		0.151	0.052	0.007	0.060	**0.297**	**0.252**	**0.305**	**0.203**	**0.158**	**0.211**
		Bottom side		0.630					**0.000**	**0.000**	**0.000**	**0.630**	**0.630**	**0.630**
LTE Band 2_Ant 5 SUB_TX1	FR1 n2_Ant 5 SUB_TX1	Front	0.899	0.660	0.206	0.105	0.083	0.109	**1.210**	**1.188**	**1.214**	**0.971**	**0.949**	**0.975**
		Back	0.001	0.001	0.240	0.094	0.088	0.056	**0.335**	**0.329**	**0.297**	**0.335**	**0.329**	**0.297**
		Right side	0.001	0.001	0.116	0.001	0.131	0.057	**0.118**	**0.248**	**0.174**	**0.118**	**0.248**	**0.174**
		Top side			0.151	0.052	0.007	0.060	**0.203**	**0.158**	**0.211**	**0.203**	**0.158**	**0.211**
		Bottom side	0.080	0.001					**0.080**	**0.080**	**0.080**	**0.001**	**0.001**	**0.001**
LTE Band 66_Ant 5 SUB_TX1	FR1 n66_Ant 5 SUB_TX1	Front	0.131	0.079	0.206	0.105	0.083	0.109	**0.442**	**0.420**	**0.446**	**0.390**	**0.368**	**0.394**
		Back	0.001	0.001	0.240	0.094	0.088	0.056	**0.335**	**0.329**	**0.297**	**0.335**	**0.329**	**0.297**
		Right side	0.001	0.001	0.116	0.001	0.131	0.057	**0.118**	**0.248**	**0.174**	**0.118**	**0.248**	**0.174**
		Top side			0.151	0.052	0.007	0.060	**0.203**	**0.158**	**0.211**	**0.203**	**0.158**	**0.211**
		Bottom side	0.001	0.001					**0.001**	**0.001**	**0.001**	**0.001**	**0.001**	**0.001**
	FR1 n41_Ant 5 SUB_TX1	Front		0.784	0.206	0.105	0.083	0.109				**1.095**	**1.073**	**1.099**
		Back		0.001	0.240	0.094	0.088	0.056				**0.335**	**0.329**	**0.297**
		Right side		0.001	0.116	0.001	0.131	0.057				**0.118**	**0.248**	**0.174**
		Top side			0.151	0.052	0.007	0.060				**0.203**	**0.158**	**0.211**
		Bottom side		0.038								**0.038**	**0.038**	**0.038**
	FR1 n48_Ant 5 SUB_TX1	Front		0.456	0.206	0.105	0.083	0.109				**0.767**	**0.745**	**0.771**
		Back		0.001	0.240	0.094	0.088	0.056				**0.335**	**0.329**	**0.297**
		Right side		0.001	0.116	0.001	0.131	0.057				**0.118**	**0.248**	**0.174**
		Top side			0.151	0.052	0.007	0.060				**0.203**	**0.158**	**0.211**
		Bottom side		0.042								**0.042**	**0.042**	**0.042**
	FR1 n77_Ant 5 SUB_TX1	Front		0.713	0.206	0.105	0.083	0.109				**1.024**	**1.002**	**1.028**
		Back		0.001	0.240	0.094	0.088	0.056				**0.335**	**0.329**	**0.297**
		Right side		0.001	0.116	0.001	0.131	0.057				**0.118**	**0.248**	**0.174**
		Top side			0.151	0.052	0.007	0.060				**0.203**	**0.158**	**0.211**
		Bottom side		0.153								**0.153**	**0.153**	**0.153**

<Open mode>

<WWAN Index 9, WLAN Index 8>

WWAN Band	FR1 Band	Exposure Position	1	2	3	4	5	6	1+3 Summed 1g SAR (W/kg)	1+4 Summed 1g SAR (W/kg)	1+5 Summed 1g SAR (W/kg)	1+6 Summed 1g SAR (W/kg)	2+3 Summed 1g SAR (W/kg)	2+4 Summed 1g SAR (W/kg)	2+5 Summed 1g SAR (W/kg)	2+6 Summed 1g SAR (W/kg)
			WWAN	FR1	WLAN2.4GHz Ant 3	WLAN2.4GHz Ant 4	WLAN2.4GHz Ant 3+4	WLAN5/6GHz Ant 3+4								
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)								
GSM850_Ant 0 TX0		Front	0.496		0.370	0.440	0.397	0.206	**0.866**	**0.936**	**0.893**	**0.702**				
		Back	0.395		0.213	0.296	0.318	0.240	**0.608**	**0.691**	**0.713**	**0.635**				
		Right side	0.345		0.001	0.560	0.533	0.116	**0.346**	**0.905**	**0.878**	**0.461**				
		Top side			0.229	0.051	0.221	0.151	**0.229**	**0.051**	**0.221**	**0.151**				
		Bottom side	0.149						**0.149**	**0.149**	**0.149**	**0.149**				
GSM1900_Ant 2 TX0		Front	0.566		0.370	0.440	0.397	0.206	**0.936**	**1.006**	**0.963**	**0.772**				
		Back	0.487		0.213	0.296	0.318	0.240	**0.700**	**0.783**	**0.805**	**0.727**				
		Right side	0.214		0.001	0.560	0.533	0.116	**0.215**	**0.774**	**0.747**	**0.330**				

		Top side			0.229	0.051	0.221	0.151	**0.229**	**0.051**	**0.221**	**0.151**				
		Bottom side	0.983						**0.983**	**0.983**	**0.983**	**0.983**				
WCDMA II_Ant 2 TX0		Front	0.646		0.370	0.440	0.397	0.206	**1.016**	**1.086**	**1.043**	**0.852**				
		Back	0.525		0.213	0.296	0.318	0.240	**0.738**	**0.821**	**0.843**	**0.765**				
		Right side	0.219		0.001	0.560	0.533	0.116	**0.220**	**0.779**	**0.752**	**0.335**				
		Top side			0.229	0.051	0.221	0.151	**0.229**	**0.051**	**0.221**	**0.151**				
		Bottom side	0.978						**0.978**	**0.978**	**0.978**	**0.978**				
WCDMA IV_Ant 2 TX0		Front	0.663		0.370	0.440	0.397	0.206	**1.033**	**1.103**	**1.060**	**0.869**				
		Back	0.587		0.213	0.296	0.318	0.240	**0.800**	**0.883**	**0.905**	**0.827**				
		Right side	0.173		0.001	0.560	0.533	0.116	**0.174**	**0.733**	**0.706**	**0.289**				
		Top side			0.229	0.051	0.221	0.151	**0.229**	**0.051**	**0.221**	**0.151**				
		Bottom side	0.978						**0.978**	**0.978**	**0.978**	**0.978**				
WCDMA V_Ant 0 TX0		Front	0.626		0.370	0.440	0.397	0.206	**0.996**	**1.066**	**1.023**	**0.832**				
		Back	0.543		0.213	0.296	0.318	0.240	**0.756**	**0.839**	**0.861**	**0.783**				
		Right side	0.526		0.001	0.560	0.533	0.116	**0.527**	**1.086**	**1.059**	**0.642**				
		Top side			0.229	0.051	0.221	0.151	**0.229**	**0.051**	**0.221**	**0.151**				
		Bottom side	0.230						**0.230**	**0.230**	**0.230**	**0.230**				
LTE Band 7_Ant 2 TX0	FR1 n5_Ant 0 TX0	Front	0.554	0.713	0.370	0.440	0.397	0.206	**0.924**	**0.994**	**0.951**	**0.760**	**1.083**	**1.153**	**1.110**	**0.919**
		Back	0.535	0.653	0.213	0.296	0.318	0.240	**0.748**	**0.831**	**0.853**	**0.775**	**0.866**	**0.949**	**0.971**	**0.893**
		Right side	0.104	0.588	0.001	0.560	0.533	0.116	**0.105**	**0.664**	**0.637**	**0.220**	**0.589**	**1.148**	**1.121**	**0.704**
		Top side			0.229	0.051	0.221	0.151	**0.229**	**0.051**	**0.221**	**0.151**	**0.229**	**0.051**	**0.221**	**0.151**
		Bottom side	0.940	0.268					**0.940**	**0.940**	**0.940**	**0.940**	**0.268**	**0.268**	**0.268**	**0.268**
LTE Band 12_Ant 0 TX0	FR1 n7_Ant 2 TX0	Front	0.666	0.595	0.370	0.440	0.397	0.206	**1.036**	**1.106**	**1.063**	**0.872**	**0.965**	**1.035**	**0.992**	**0.801**
		Back	0.559	0.585	0.213	0.296	0.318	0.240	**0.772**	**0.855**	**0.877**	**0.799**	**0.798**	**0.881**	**0.903**	**0.825**
		Right side	0.494	0.067	0.001	0.560	0.533	0.116	**0.495**	**1.054**	**1.027**	**0.610**	**0.068**	**0.627**	**0.600**	**0.183**
		Top side			0.229	0.051	0.221	0.151	**0.229**	**0.051**	**0.221**	**0.151**	**0.229**	**0.051**	**0.221**	**0.151**
		Bottom side	0.307	0.922					**0.307**	**0.307**	**0.307**	**0.307**	**0.922**	**0.922**	**0.922**	**0.922**
LTE Band 13_Ant 0 TX0	FR1 n12_Ant 0 TX0	Front	0.650	0.629	0.370	0.440	0.397	0.206	**1.020**	**1.090**	**1.047**	**0.856**	**0.999**	**1.069**	**1.026**	**0.835**
		Back	0.587	0.571	0.213	0.296	0.318	0.240	**0.800**	**0.883**	**0.905**	**0.827**	**0.784**	**0.867**	**0.889**	**0.811**
		Right side	0.547	0.521	0.001	0.560	0.533	0.116	**0.548**	**1.107**	**1.080**	**0.663**	**0.522**	**1.081**	**1.054**	**0.637**
		Top side			0.229	0.051	0.221	0.151	**0.229**	**0.051**	**0.221**	**0.151**	**0.229**	**0.051**	**0.221**	**0.151**
		Bottom side	0.202	0.300					**0.202**	**0.202**	**0.202**	**0.202**	**0.300**	**0.300**	**0.300**	**0.300**
LTE Band 14_Ant 0 TX0	FR1 n14_Ant 0 TX0	Front	0.699	0.681	0.370	0.440	0.397	0.206	**1.069**	**1.139**	**1.096**	**0.905**	**1.051**	**1.121**	**1.078**	**0.887**
		Back	0.654	0.658	0.213	0.296	0.318	0.240	**0.867**	**0.950**	**0.972**	**0.894**	**0.871**	**0.954**	**0.976**	**0.898**
		Right side	0.641	0.651	0.001	0.560	0.533	0.116	**0.642**	**1.201**	**1.174**	**0.757**	**0.652**	**1.211**	**1.184**	**0.767**
		Top side			0.229	0.051	0.221	0.151	**0.229**	**0.051**	**0.221**	**0.151**	**0.229**	**0.051**	**0.221**	**0.151**
		Bottom side	0.264	0.287					**0.264**	**0.264**	**0.264**	**0.264**	**0.287**	**0.287**	**0.287**	**0.287**
LTE Band 25_Ant 2 TX0	FR1 n25_Ant 2 TX0	Front	0.721	0.625	0.370	0.440	0.397	0.206	**1.091**	**1.161**	**1.118**	**0.927**	**0.995**	**1.065**	**1.022**	**0.831**
		Back	0.566	0.523	0.213	0.296	0.318	0.240	**0.779**	**0.862**	**0.884**	**0.806**	**0.736**	**0.819**	**0.841**	**0.763**
		Right side	0.219	0.229	0.001	0.560	0.533	0.116	**0.220**	**0.779**	**0.752**	**0.335**	**0.230**	**0.789**	**0.762**	**0.345**
		Top side			0.229	0.051	0.221	0.151	**0.229**	**0.051**	**0.221**	**0.151**	**0.229**	**0.051**	**0.221**	**0.151**
		Bottom side	0.976	0.983					**0.976**	**0.976**	**0.976**	**0.976**	**0.983**	**0.983**	**0.983**	**0.983**
LTE Band 26_Ant 0 TX0	FR1 n30_Ant 2 TX0	Front	0.762	0.491	0.370	0.440	0.397	0.206	**1.132**	**1.202**	**1.159**	**0.968**	**0.861**	**0.931**	**0.888**	**0.697**
		Back	0.736	0.443	0.213	0.296	0.318	0.240	**0.949**	**1.032**	**1.054**	**0.976**	**0.656**	**0.739**	**0.761**	**0.683**
		Right side	0.708	0.079	0.001	0.560	0.533	0.116	**0.709**	**1.268**	**1.241**	**0.824**	**0.080**	**0.639**	**0.612**	**0.195**
		Top side			0.229	0.051	0.221	0.151	**0.229**	**0.051**	**0.221**	**0.151**	**0.229**	**0.051**	**0.221**	**0.151**
		Bottom side	0.286	0.795					**0.286**	**0.286**	**0.286**	**0.286**	**0.795**	**0.795**	**0.795**	**0.795**
LTE Band 30_Ant 2 TX0		Front	0.573		0.370	0.440	0.397	0.206	**0.943**	**1.013**	**0.970**	**0.779**	**0.370**	**0.440**	**0.397**	**0.206**
		Back	0.554		0.213	0.296	0.318	0.240	**0.767**	**0.850**	**0.872**	**0.794**	**0.213**	**0.296**	**0.318**	**0.240**
		Right side	0.091		0.001	0.560	0.533	0.116	**0.092**	**0.651**	**0.624**	**0.207**	**0.001**	**0.560**	**0.533**	**0.116**
		Top side			0.229	0.051	0.221	0.151	**0.229**	**0.051**	**0.221**	**0.151**	**0.229**	**0.051**	**0.221**	**0.151**
		Bottom side	0.994						**0.994**	**0.994**	**0.994**	**0.994**	**0.000**	**0.000**	**0.000**	**0.000**
	FR1 n41_Ant 2 TX0	Front		0.646	0.370	0.440	0.397	0.206	**0.370**	**0.440**	**0.397**	**0.206**	**1.016**	**1.086**	**1.043**	**0.852**
		Back		0.637	0.213	0.296	0.318	0.240	**0.213**	**0.296**	**0.318**	**0.240**	**0.850**	**0.933**	**0.955**	**0.877**
		Right side		0.114	0.001	0.560	0.533	0.116	**0.001**	**0.560**	**0.533**	**0.116**	**0.115**	**0.674**	**0.647**	**0.230**
		Top side			0.229	0.051	0.221	0.151	**0.229**	**0.051**	**0.221**	**0.151**	**0.229**	**0.051**	**0.221**	**0.151**

		Bottom side		0.996					**0.000**	**0.000**	**0.000**	**0.000**	**0.996**	**0.996**	**0.996**	**0.996**
LTE Band 41_Ant 2 TX0	FR1 n48_Ant 6 TX0	Front	0.501	0.489	0.370	0.440	0.397	0.206	**0.871**	**0.941**	**0.898**	**0.707**	**0.859**	**0.929**	**0.886**	**0.695**
		Back	0.425	0.518	0.213	0.296	0.318	0.240	**0.638**	**0.721**	**0.743**	**0.665**	**0.731**	**0.814**	**0.836**	**0.758**
		Right side	0.079	0.400	0.001	0.560	0.533	0.116	**0.080**	**0.639**	**0.612**	**0.195**	**0.401**	**0.960**	**0.933**	**0.516**
		Top side			0.229	0.051	0.221	0.151	**0.229**	**0.051**	**0.221**	**0.151**	**0.229**	**0.051**	**0.221**	**0.151**
		Bottom side	0.927						**0.927**	**0.927**	**0.927**	**0.927**	**0.000**	**0.000**	**0.000**	**0.000**
LTE Band 48_Ant 6 TX0	FR1 n66_Ant 2 TX0	Front	0.442	0.738	0.370	0.440	0.397	0.206	**0.812**	**0.882**	**0.839**	**0.648**	**1.108**	**1.178**	**1.135**	**0.944**
		Back	0.501	0.637	0.213	0.296	0.318	0.240	**0.714**	**0.797**	**0.819**	**0.741**	**0.850**	**0.933**	**0.955**	**0.877**
		Right side	0.369	0.210	0.001	0.560	0.533	0.116	**0.370**	**0.929**	**0.902**	**0.485**	**0.211**	**0.770**	**0.743**	**0.326**
		Top side			0.229	0.051	0.221	0.151	**0.229**	**0.051**	**0.221**	**0.151**	**0.229**	**0.051**	**0.221**	**0.151**
		Bottom side		0.897					**0.000**	**0.000**	**0.000**	**0.000**	**0.897**	**0.897**	**0.897**	**0.897**
LTE Band 66_Ant 2 TX0	FR1 n71_Ant 0 TX0	Front	0.566	0.593	0.370	0.440	0.397	0.206	**0.936**	**1.006**	**0.963**	**0.772**	**0.963**	**1.033**	**0.990**	**0.799**
		Back	0.442	0.538	0.213	0.296	0.318	0.240	**0.655**	**0.738**	**0.760**	**0.682**	**0.751**	**0.834**	**0.856**	**0.778**
		Right side	0.166	0.456	0.001	0.560	0.533	0.116	**0.167**	**0.726**	**0.699**	**0.282**	**0.457**	**1.016**	**0.989**	**0.572**
		Top side			0.229	0.051	0.221	0.151	**0.229**	**0.051**	**0.221**	**0.151**	**0.229**	**0.051**	**0.221**	**0.151**
		Bottom side	0.900	0.256					**0.900**	**0.900**	**0.900**	**0.900**	**0.256**	**0.256**	**0.256**	**0.256**
LTE Band 71_Ant 0 TX0	FR1 n77_Ant 6 TX0	Front	0.529	0.498	0.370	0.440	0.397	0.206	**0.899**	**0.969**	**0.926**	**0.735**	**0.868**	**0.938**	**0.895**	**0.704**
		Back	0.518	0.547	0.213	0.296	0.318	0.240	**0.731**	**0.814**	**0.836**	**0.758**	**0.760**	**0.843**	**0.865**	**0.787**
		Right side	0.434	0.402	0.001	0.560	0.533	0.116	**0.435**	**0.994**	**0.967**	**0.550**	**0.403**	**0.962**	**0.935**	**0.518**
		Top side			0.229	0.051	0.221	0.151	**0.229**	**0.051**	**0.221**	**0.151**	**0.229**	**0.051**	**0.221**	**0.151**
		Bottom side	0.236						**0.236**	**0.236**	**0.236**	**0.236**	**0.000**	**0.000**	**0.000**	**0.000**
LTE Band 2_Ant 1 SUB_TX0	FR1 n2_Ant 1 SUB_TX0	Front	0.550	0.536	0.370	0.440	0.397	0.206	**0.920**	**0.990**	**0.947**	**0.756**	**0.906**	**0.976**	**0.933**	**0.742**
		Back	0.322	0.439	0.213	0.296	0.318	0.240	**0.535**	**0.618**	**0.640**	**0.562**	**0.652**	**0.735**	**0.757**	**0.679**
		Right side	0.440	0.256	0.001	0.560	0.533	0.116	**0.441**	**1.000**	**0.973**	**0.556**	**0.257**	**0.816**	**0.789**	**0.372**
		Top side	0.370	0.206	0.229	0.051	0.221	0.151	**0.599**	**0.421**	**0.591**	**0.521**	**0.435**	**0.257**	**0.427**	**0.357**
		Bottom side							**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
LTE Band 66_Ant 1 SUB_TX0	FR1 n66_Ant 1 SUB_TX0	Front	0.559	0.480	0.370	0.440	0.397	0.206	**0.929**	**0.999**	**0.956**	**0.765**	**0.850**	**0.920**	**0.877**	**0.686**
		Back	0.374	0.395	0.213	0.296	0.318	0.240	**0.587**	**0.670**	**0.692**	**0.614**	**0.608**	**0.691**	**0.713**	**0.635**
		Right side	0.148	0.266	0.001	0.560	0.533	0.116	**0.149**	**0.708**	**0.681**	**0.264**	**0.267**	**0.826**	**0.799**	**0.382**
		Top side	0.190	0.228	0.229	0.051	0.221	0.151	**0.419**	**0.241**	**0.411**	**0.341**	**0.457**	**0.279**	**0.449**	**0.379**
		Bottom side											**0.000**	**0.000**	**0.000**	**0.000**
	FR1 n41_Ant 1 SUB_TX0	Front		0.450	0.370	0.440	0.397	0.206					**0.820**	**0.890**	**0.847**	**0.656**
		Back		0.431	0.213	0.296	0.318	0.240					**0.644**	**0.727**	**0.749**	**0.671**
		Right side		0.171	0.001	0.560	0.533	0.116					**0.172**	**0.731**	**0.704**	**0.287**
		Top side		0.573	0.229	0.051	0.221	0.151					**0.802**	**0.624**	**0.794**	**0.724**
		Bottom side											**0.000**	**0.000**	**0.000**	**0.000**
	FR1 n48_Ant 1 SUB_TX0	Front		0.374	0.370	0.440	0.397	0.206					**0.744**	**0.814**	**0.771**	**0.580**
		Back		0.305	0.213	0.296	0.318	0.240					**0.518**	**0.601**	**0.623**	**0.545**
		Right side		0.337	0.001	0.560	0.533	0.116					**0.338**	**0.897**	**0.870**	**0.453**
		Top side		0.375	0.229	0.051	0.221	0.151					**0.604**	**0.426**	**0.596**	**0.526**
		Bottom side											**0.000**	**0.000**	**0.000**	**0.000**
	FR1 n77_Ant 1 SUB_TX0	Front		0.393	0.370	0.440	0.397	0.206					**0.763**	**0.833**	**0.790**	**0.599**
		Back		0.334	0.213	0.296	0.318	0.240					**0.547**	**0.630**	**0.652**	**0.574**
		Right side		0.379	0.001	0.560	0.533	0.116					**0.380**	**0.939**	**0.912**	**0.495**
		Top side		0.462	0.229	0.051	0.221	0.151					**0.691**	**0.513**	**0.683**	**0.613**
		Bottom side											**0.000**	**0.000**	**0.000**	**0.000**

<Open mode>
<WWAN Index 9, WLAN Index 8>

WWAN Band	FR1 Band	Exposure Position	1 WWAN 1g SAR (W/kg)	2 FR1 1g SAR (W/kg)	3 WLAN2.4GHz Ant 3 1g SAR (W/kg)	4 WLAN2.4GHz Ant 4 1g SAR (W/kg)	5 WLAN2.4GHz Ant 3+4 1g SAR (W/kg)	6 WLAN5/6GHz Ant 3+4 1g SAR (W/kg)	1+3 Summed 1g SAR (W/kg)	1+4 Summed 1g SAR (W/kg)	1+5 Summed 1g SAR (W/kg)	1+6 Summed 1g SAR (W/kg)	2+3 Summed 1g SAR (W/kg)	2+4 Summed 1g SAR (W/kg)	2+5 Summed 1g SAR (W/kg)	2+6 Summed 1g SAR (W/kg)
GSM850_Ant 1 TX1		Front	0.405		0.370	0.440	0.397	0.206	**0.775**	**0.845**	**0.802**	**0.611**				
		Back	0.301		0.213	0.296	0.318	0.240	**0.514**	**0.597**	**0.619**	**0.541**				
		Right side	0.198		0.001	0.560	0.533	0.116	**0.199**	**0.758**	**0.731**	**0.314**				
		Top side	0.178		0.229	0.051	0.221	0.151	**0.407**	**0.229**	**0.399**	**0.329**				
		Bottom side							**0.000**	**0.000**	**0.000**	**0.000**				
GSM1900_Ant 0 TX1		Front	0.520		0.370	0.440	0.397	0.206	**0.890**	**0.960**	**0.917**	**0.726**				
		Back	0.451		0.213	0.296	0.318	0.240	**0.664**	**0.747**	**0.769**	**0.691**				
		Right side	0.281		0.001	0.560	0.533	0.116	**0.282**	**0.841**	**0.814**	**0.397**				
		Top side			0.229	0.051	0.221	0.151	**0.229**	**0.051**	**0.221**	**0.151**				
		Bottom side	0.294						**0.294**	**0.294**	**0.294**	**0.294**				
WCDMA II_Ant 0 TX1		Front	0.453		0.370	0.440	0.397	0.206	**0.823**	**0.893**	**0.850**	**0.659**				
		Back	0.400		0.213	0.296	0.318	0.240	**0.613**	**0.696**	**0.718**	**0.640**				
		Right side	0.064		0.001	0.560	0.533	0.116	**0.065**	**0.624**	**0.597**	**0.180**				
		Top side			0.229	0.051	0.221	0.151	**0.229**	**0.051**	**0.221**	**0.151**				
		Bottom side	0.312						**0.312**	**0.312**	**0.312**	**0.312**				
WCDMA IV_Ant 0 TX1		Front	0.510		0.370	0.440	0.397	0.206	**0.880**	**0.950**	**0.907**	**0.716**				
		Back	0.390		0.213	0.296	0.318	0.240	**0.603**	**0.686**	**0.708**	**0.630**				
		Right side	0.681		0.001	0.560	0.533	0.116	**0.682**	**1.241**	**1.214**	**0.797**				
		Top side			0.229	0.051	0.221	0.151	**0.229**	**0.051**	**0.221**	**0.151**				
		Bottom side	0.076						**0.076**	**0.076**	**0.076**	**0.076**				
WCDMA V_Ant 1 TX1		Front	0.341		0.370	0.440	0.397	0.206	**0.711**	**0.781**	**0.738**	**0.547**				
		Back	0.235		0.213	0.296	0.318	0.240	**0.448**	**0.531**	**0.553**	**0.475**				
		Right side	0.174		0.001	0.560	0.533	0.116	**0.175**	**0.734**	**0.707**	**0.290**				
		Top side	0.132		0.229	0.051	0.221	0.151	**0.361**	**0.183**	**0.353**	**0.283**				
		Bottom side							**0.000**	**0.000**	**0.000**	**0.000**				
LTE Band 7_Ant 0 TX1	FR1 n5_Ant 1 TX1	Front	0.788	0.462	0.370	0.440	0.397	0.206	**1.158**	**1.228**	**1.185**	**0.994**	**0.832**	**0.902**	**0.859**	**0.668**
		Back	0.526	0.375	0.213	0.296	0.318	0.240	**0.739**	**0.822**	**0.844**	**0.766**	**0.588**	**0.671**	**0.693**	**0.615**
		Right side	0.001	0.302	0.001	0.560	0.533	0.116	**0.002**	**0.561**	**0.534**	**0.117**	**0.303**	**0.862**	**0.835**	**0.418**
		Top side		0.173	0.229	0.051	0.221	0.151	**0.229**	**0.051**	**0.221**	**0.151**	**0.402**	**0.224**	**0.394**	**0.324**
		Bottom side	0.001						**0.001**	**0.001**	**0.001**	**0.001**	**0.000**	**0.000**	**0.000**	**0.000**
LTE Band 12_Ant 1 TX1	FR1 n7_Ant 0 TX1	Front	0.215	0.776	0.370	0.440	0.397	0.206	**0.585**	**0.655**	**0.612**	**0.421**	**1.146**	**1.216**	**1.173**	**0.982**
		Back	0.168	0.518	0.213	0.296	0.318	0.240	**0.381**	**0.464**	**0.486**	**0.408**	**0.731**	**0.814**	**0.836**	**0.758**
		Right side	0.145	0.737	0.001	0.560	0.533	0.116	**0.146**	**0.705**	**0.678**	**0.261**	**0.738**	**1.297**	**1.270**	**0.853**
		Top side	0.073		0.229	0.051	0.221	0.151	**0.302**	**0.124**	**0.294**	**0.224**	**0.229**	**0.051**	**0.221**	**0.151**
		Bottom side		0.060					**0.000**	**0.000**	**0.000**	**0.000**	**0.060**	**0.060**	**0.060**	**0.060**
LTE Band 13_Ant 1 TX1	FR1 n12_Ant 1 TX1	Front	0.356	0.280	0.370	0.440	0.397	0.206	**0.726**	**0.796**	**0.753**	**0.562**	**0.650**	**0.720**	**0.677**	**0.486**
		Back	0.283	0.239	0.213	0.296	0.318	0.240	**0.496**	**0.579**	**0.601**	**0.523**	**0.452**	**0.535**	**0.557**	**0.479**
		Right side	0.214	0.223	0.001	0.560	0.533	0.116	**0.215**	**0.774**	**0.747**	**0.330**	**0.224**	**0.783**	**0.756**	**0.339**
		Top side	0.118	0.109	0.229	0.051	0.221	0.151	**0.347**	**0.169**	**0.339**	**0.269**	**0.338**	**0.160**	**0.330**	**0.260**
		Bottom side							**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
LTE Band 14_Ant 1 TX1	FR1 n14_Ant 1 TX1	Front	0.363	0.371	0.370	0.440	0.397	0.206	**0.733**	**0.803**	**0.760**	**0.569**	**0.741**	**0.811**	**0.768**	**0.577**
		Back	0.289	0.301	0.213	0.296	0.318	0.240	**0.502**	**0.585**	**0.607**	**0.529**	**0.514**	**0.597**	**0.619**	**0.541**
		Right side	0.272	0.287	0.001	0.560	0.533	0.116	**0.273**	**0.832**	**0.805**	**0.388**	**0.288**	**0.847**	**0.820**	**0.403**
		Top side	0.150	0.172	0.229	0.051	0.221	0.151	**0.379**	**0.201**	**0.371**	**0.301**	**0.401**	**0.223**	**0.393**	**0.323**
		Bottom side							**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
LTE Band 25_Ant 0 TX1	FR1 n25_Ant 0 TX1	Front	0.637	0.540	0.370	0.440	0.397	0.206	**1.007**	**1.077**	**1.034**	**0.843**	**0.910**	**0.980**	**0.937**	**0.746**
		Back	0.572	0.519	0.213	0.296	0.318	0.240	**0.785**	**0.868**	**0.890**	**0.812**	**0.732**	**0.815**	**0.837**	**0.759**
		Right side	0.194	0.184	0.001	0.560	0.533	0.116	**0.195**	**0.754**	**0.727**	**0.310**	**0.185**	**0.744**	**0.717**	**0.300**
		Top side			0.229	0.051	0.221	0.151	**0.229**	**0.051**	**0.221**	**0.151**	**0.229**	**0.051**	**0.221**	**0.151**

		Bottom side	0.357	0.290					0.357	0.357	0.357	0.357	0.290	0.290	0.290	0.290
LTE Band 26_Ant 1 TX1	FR1 n30_Ant 0 TX1	Front	0.448	0.713	0.370	0.440	0.397	0.206	0.818	0.888	0.845	0.654	1.083	1.153	1.110	0.919
		Back	0.357	0.519	0.213	0.296	0.318	0.240	0.570	0.653	0.675	0.597	0.732	0.815	0.837	0.759
		Right side	0.333	0.700	0.001	0.560	0.533	0.116	0.334	0.893	0.866	0.449	0.701	1.260	1.233	0.816
		Top side	0.184		0.229	0.051	0.221	0.151	0.413	0.235	0.405	0.335	0.229	0.051	0.221	0.151
		Bottom side		0.056					0.000	0.000	0.000	0.000	0.056	0.056	0.056	0.056
LTE Band 30_Ant 0 TX1		Front	0.772		0.370	0.440	0.397	0.206	1.142	1.212	1.169	0.978	0.370	0.440	0.397	0.206
		Back	0.504		0.213	0.296	0.318	0.240	0.717	0.800	0.822	0.744	0.213	0.296	0.318	0.240
		Right side	0.899		0.001	0.560	0.533	0.116	0.900	1.459	1.432	1.015	0.001	0.560	0.533	0.116
		Top side			0.229	0.051	0.221	0.151	0.229	0.051	0.221	0.151	0.229	0.051	0.221	0.151
		Bottom side	0.064						0.064	0.064	0.064	0.064	0.000	0.000	0.000	0.000
	FR1 n41_Ant 0 TX1	Front		0.732	0.370	0.440	0.397	0.206	0.370	0.440	0.397	0.206	1.102	1.172	1.129	0.938
		Back		0.489	0.213	0.296	0.318	0.240	0.213	0.296	0.318	0.240	0.702	0.785	0.807	0.729
		Right side		0.668	0.001	0.560	0.533	0.116	0.001	0.560	0.533	0.116	0.669	1.228	1.201	0.784
		Top side			0.229	0.051	0.221	0.151	0.229	0.051	0.221	0.151	0.229	0.051	0.221	0.151
		Bottom side		0.054					0.000	0.000	0.000	0.000	0.054	0.054	0.054	0.054
LTE Band 41_Ant 0 TX1	FR1 n48_Ant 2 TX1	Front	0.979	0.399	0.370	0.440	0.397	0.206	1.349	1.419	1.376	1.185	0.769	0.839	0.796	0.605
		Back	0.266	0.562	0.213	0.296	0.318	0.240	0.479	0.562	0.584	0.506	0.775	0.858	0.880	0.802
		Right side	0.349	0.166	0.001	0.560	0.533	0.116	0.350	0.909	0.882	0.465	0.167	0.726	0.699	0.282
		Top side			0.229	0.051	0.221	0.151	0.229	0.051	0.221	0.151	0.229	0.051	0.221	0.151
		Bottom side	0.001	0.270					0.001	0.001	0.001	0.001	0.270	0.270	0.270	0.270
LTE Band 48_Ant 2 TX1	FR1 n66_Ant 0 TX1	Front	0.356	0.491	0.370	0.440	0.397	0.206	0.726	0.796	0.753	0.562	0.861	0.931	0.888	0.697
		Back	0.561	0.380	0.213	0.296	0.318	0.240	0.774	0.857	0.879	0.801	0.593	0.676	0.698	0.620
		Right side	0.210	0.708	0.001	0.560	0.533	0.116	0.211	0.770	0.743	0.326	0.709	1.268	1.241	0.824
		Top side			0.229	0.051	0.221	0.151	0.229	0.051	0.221	0.151	0.229	0.051	0.221	0.151
		Bottom side	0.248	0.079					0.248	0.248	0.248	0.248	0.079	0.079	0.079	0.079
LTE Band 66_Ant 0 TX1	FR1 n71_Ant 1 TX1	Front	0.444	0.249	0.370	0.440	0.397	0.206	0.814	0.884	0.841	0.650	0.619	0.689	0.646	0.455
		Back	0.353	0.208	0.213	0.296	0.318	0.240	0.566	0.649	0.671	0.593	0.421	0.504	0.526	0.448
		Right side	0.717	0.193	0.001	0.560	0.533	0.116	0.718	1.277	1.250	0.833	0.194	0.753	0.726	0.309
		Top side		0.099	0.229	0.051	0.221	0.151	0.229	0.051	0.221	0.151	0.328	0.150	0.320	0.250
		Bottom side	0.050						0.050	0.050	0.050	0.050	0.000	0.000	0.000	0.000
LTE Band 71_Ant 1 TX1	FR1 n77_Ant 2 TX1	Front	0.244	0.562	0.370	0.440	0.397	0.206	0.614	0.684	0.641	0.450	0.932	1.002	0.959	0.768
		Back	0.193	0.619	0.213	0.296	0.318	0.240	0.406	0.489	0.511	0.433	0.832	0.915	0.937	0.859
		Right side	0.194	0.116	0.001	0.560	0.533	0.116	0.195	0.754	0.727	0.310	0.117	0.676	0.649	0.232
		Top side	0.094		0.229	0.051	0.221	0.151	0.323	0.145	0.315	0.245	0.229	0.051	0.221	0.151
		Bottom side		0.630					0.000	0.000	0.000	0.000	0.630	0.630	0.630	0.630
LTE Band 2_Ant 5 SUB_TX1	FR1 n2_Ant 5 SUB_TX1	Front	0.899	0.660	0.370	0.440	0.397	0.206	1.269	1.339	1.296	1.105	1.030	1.100	1.057	0.866
		Back	0.001	0.001	0.213	0.296	0.318	0.240	0.214	0.297	0.319	0.241	0.214	0.297	0.319	0.241
		Right side	0.001	0.001	0.001	0.560	0.533	0.116	0.002	0.561	0.534	0.117	0.002	0.561	0.534	0.117
		Top side			0.229	0.051	0.221	0.151	0.229	0.051	0.221	0.151	0.229	0.051	0.221	0.151
		Bottom side	0.080	0.001					0.080	0.080	0.080	0.080	0.001	0.001	0.001	0.001
LTE Band 66_Ant 5 SUB_TX1	FR1 n66_Ant 5 SUB_TX1	Front	0.131	0.079	0.370	0.440	0.397	0.206	0.501	0.571	0.528	0.337	0.449	0.519	0.476	0.285
		Back	0.001	0.001	0.213	0.296	0.318	0.240	0.214	0.297	0.319	0.241	0.214	0.297	0.319	0.241
		Right side	0.001	0.001	0.001	0.560	0.533	0.116	0.002	0.561	0.534	0.117	0.002	0.561	0.534	0.117
		Top side			0.229	0.051	0.221	0.151	0.229	0.051	0.221	0.151	0.229	0.051	0.221	0.151
		Bottom side	0.001	0.001									0.001	0.001	0.001	0.001
	FR1 n41_Ant 5 SUB_TX1	Front		0.784	0.370	0.440	0.397	0.206					1.154	1.224	1.181	0.990
		Back		0.001	0.213	0.296	0.318	0.240					0.214	0.297	0.319	0.241
		Right side		0.001	0.001	0.560	0.533	0.116					0.002	0.561	0.534	0.117
		Top side			0.229	0.051	0.221	0.151					0.229	0.051	0.221	0.151
		Bottom side		0.038									0.038	0.038	0.038	0.038
	FR1 n48_Ant 5 SUB_TX1	Front		0.456	0.370	0.440	0.397	0.206					0.826	0.896	0.853	0.662
		Back		0.001	0.213	0.296	0.318	0.240					0.214	0.297	0.319	0.241
		Right side		0.001	0.001	0.560	0.533	0.116					0.002	0.561	0.534	0.117
		Top side			0.229	0.051	0.221	0.151					0.229	0.051	0.221	0.151
		Bottom side		0.042									0.042	0.042	0.042	0.042

	FR1 n77_Ant 5 SUB_TX1	Front		0.713	0.370	0.440	0.397	0.206					1.083	1.153	1.110	0.919
		Back		0.001	0.213	0.296	0.318	0.240					0.214	0.297	0.319	0.241
		Right side		0.001	0.001	0.560	0.533	0.116					0.002	0.561	0.534	0.117
		Top side			0.229	0.051	0.221	0.151					0.229	0.051	0.221	0.151
		Bottom side		0.153									0.153	0.153	0.153	0.153

<Open mode>
<WWAN Index 9, WLAN Index 8 (RSDB)>

WWAN Band	FR1 Band	Exposure Position	1 WWAN 1g SAR (W/kg)	2 FR1 1g SAR (W/kg)	3 WLAN2.4GHz Ant 3 1g SAR (W/kg)	4 WLAN2.4GHz Ant 4 1g SAR (W/kg)	5 WLAN2.4GHz Ant 3+4 1g SAR (W/kg)	6 WLAN5/6GHz Ant 3+4 1g SAR (W/kg)	1+3+6 Summed 1g SAR (W/kg)	1+4+6 Summed 1g SAR (W/kg)	1+5+6 Summed 1g SAR (W/kg)	2+3+6 Summed 1g SAR (W/kg)	2+4+6 Summed 1g SAR (W/kg)	2+5+6 Summed 1g SAR (W/kg)
GSM850_Ant 0 TX0		Front	0.496		0.210	0.208	0.191	0.146	0.852	0.850	0.833			
		Back	0.395		0.120	0.144	0.163	0.156	0.671	0.695	0.714			
		Right side	0.345		0.001	0.273	0.275	0.078	0.424	0.696	0.698			
		Top side			0.129	0.024	0.115	0.098	0.227	0.122	0.213			
		Bottom side	0.149						0.149	0.149	0.149			
GSM1900_Ant 2 TX0		Front	0.566		0.210	0.208	0.191	0.146	0.922	0.920	0.903			
		Back	0.487		0.120	0.144	0.163	0.156	0.763	0.787	0.806			
		Right side	0.214		0.001	0.273	0.275	0.078	0.293	0.565	0.567			
		Top side			0.129	0.024	0.115	0.098	0.227	0.122	0.213			
		Bottom side	0.983						0.983	0.983	0.983			
WCDMA II_Ant 2 TX0		Front	0.646		0.210	0.208	0.191	0.146	1.002	1.000	0.983			
		Back	0.525		0.120	0.144	0.163	0.156	0.801	0.825	0.844			
		Right side	0.219		0.001	0.273	0.275	0.078	0.298	0.570	0.572			
		Top side			0.129	0.024	0.115	0.098	0.227	0.122	0.213			
		Bottom side	0.978						0.978	0.978	0.978			
WCDMA IV_Ant 2 TX0		Front	0.663		0.210	0.208	0.191	0.146	1.019	1.017	1.000			
		Back	0.587		0.120	0.144	0.163	0.156	0.863	0.887	0.906			
		Right side	0.173		0.001	0.273	0.275	0.078	0.252	0.524	0.526			
		Top side			0.129	0.024	0.115	0.098	0.227	0.122	0.213			
		Bottom side	0.978						0.978	0.978	0.978			
WCDMA V_Ant 0 TX0		Front	0.626		0.210	0.208	0.191	0.146	0.982	0.980	0.963			
		Back	0.543		0.120	0.144	0.163	0.156	0.819	0.843	0.862			
		Right side	0.526		0.001	0.273	0.275	0.078	0.605	0.877	0.879			
		Top side			0.129	0.024	0.115	0.098	0.227	0.122	0.213			
		Bottom side	0.230						0.230	0.230	0.230			
LTE Band 7_Ant 2 TX0	FR1 n5_Ant 0 TX0	Front	0.554	0.713	0.210	0.208	0.191	0.146	0.910	0.908	0.891	1.069	1.067	1.050
		Back	0.535	0.653	0.120	0.144	0.163	0.156	0.811	0.835	0.854	0.929	0.953	0.972
		Right side	0.104	0.588	0.001	0.273	0.275	0.078	0.183	0.455	0.457	0.667	0.939	0.941
		Top side			0.129	0.024	0.115	0.098	0.227	0.122	0.213	0.227	0.122	0.213
		Bottom side	0.940	0.268					0.940	0.940	0.940	0.268	0.268	0.268
LTE Band 12_Ant 0 TX0	FR1 n7_Ant 2 TX0	Front	0.666	0.595	0.210	0.208	0.191	0.146	1.022	1.020	1.003	0.951	0.949	0.932
		Back	0.559	0.585	0.120	0.144	0.163	0.156	0.835	0.859	0.878	0.861	0.885	0.904
		Right side	0.494	0.067	0.001	0.273	0.275	0.078	0.573	0.845	0.847	0.146	0.418	0.420
		Top side			0.129	0.024	0.115	0.098	0.227	0.122	0.213	0.227	0.122	0.213
		Bottom side	0.307	0.922					0.307	0.307	0.307	0.922	0.922	0.922
LTE Band 13_Ant 0 TX0	FR1 n12_Ant 0 TX0	Front	0.650	0.629	0.210	0.208	0.191	0.146	1.006	1.004	0.987	0.985	0.983	0.966
		Back	0.587	0.571	0.120	0.144	0.163	0.156	0.863	0.887	0.906	0.847	0.871	0.890
		Right side	0.547	0.521	0.001	0.273	0.275	0.078	0.626	0.898	0.900	0.600	0.872	0.874
		Top side			0.129	0.024	0.115	0.098	0.227	0.122	0.213	0.227	0.122	0.213
		Bottom side	0.202	0.300					0.202	0.202	0.202	0.300	0.300	0.300
LTE Band 14_Ant 0 TX0	FR1 n14_Ant 0 TX0	Front	0.699	0.681	0.210	0.208	0.191	0.146	1.055	1.053	1.036	1.037	1.035	1.018
		Back	0.654	0.658	0.120	0.144	0.163	0.156	0.930	0.954	0.973	0.934	0.958	0.977
		Right side	0.641	0.651	0.001	0.273	0.275	0.078	0.720	0.992	0.994	0.730	1.002	1.004

		Top side			0.129	0.024	0.115	0.098	**0.227**	**0.122**	**0.213**	**0.227**	**0.122**	**0.213**
		Bottom side	0.264	0.287					**0.264**	**0.264**	**0.264**	**0.287**	**0.287**	**0.287**
LTE Band 25_Ant 2 TX0	FR1 n25_Ant 2 TX0	Front	0.721	0.625	0.210	0.208	0.191	0.146	**1.077**	**1.075**	**1.058**	**0.981**	**0.979**	**0.962**
		Back	0.566	0.523	0.120	0.144	0.163	0.156	**0.842**	**0.866**	**0.885**	**0.799**	**0.823**	**0.842**
		Right side	0.219	0.229	0.001	0.273	0.275	0.078	**0.298**	**0.570**	**0.572**	**0.308**	**0.580**	**0.582**
		Top side			0.129	0.024	0.115	0.098	**0.227**	**0.122**	**0.213**	**0.227**	**0.122**	**0.213**
		Bottom side	0.976	0.983					**0.976**	**0.976**	**0.976**	**0.983**	**0.983**	**0.983**
LTE Band 26_Ant 0 TX0	FR1 n30_Ant 2 TX0	Front	0.762	0.491	0.210	0.208	0.191	0.146	**1.118**	**1.116**	**1.099**	**0.847**	**0.845**	**0.828**
		Back	0.736	0.443	0.120	0.144	0.163	0.156	**1.012**	**1.036**	**1.055**	**0.719**	**0.743**	**0.762**
		Right side	0.708	0.079	0.001	0.273	0.275	0.078	**0.787**	**1.059**	**1.061**	**0.158**	**0.430**	**0.432**
		Top side			0.129	0.024	0.115	0.098	**0.227**	**0.122**	**0.213**	**0.227**	**0.122**	**0.213**
		Bottom side	0.286	0.795					**0.286**	**0.286**	**0.286**	**0.795**	**0.795**	**0.795**
LTE Band 30_Ant 2 TX0		Front	0.573		0.210	0.208	0.191	0.146	**0.929**	**0.927**	**0.910**	**0.356**	**0.354**	**0.337**
		Back	0.554		0.120	0.144	0.163	0.156	**0.830**	**0.854**	**0.873**	**0.276**	**0.300**	**0.319**
		Right side	0.091		0.001	0.273	0.275	0.078	**0.170**	**0.442**	**0.444**	**0.079**	**0.351**	**0.353**
		Top side			0.129	0.024	0.115	0.098	**0.227**	**0.122**	**0.213**	**0.227**	**0.122**	**0.213**
		Bottom side	0.994						**0.994**	**0.994**	**0.994**	**0.000**	**0.000**	**0.000**
	FR1 n41_Ant 2 TX0	Front		0.646	0.210	0.208	0.191	0.146	**0.356**	**0.354**	**0.337**	**1.002**	**1.000**	**0.983**
		Back		0.637	0.120	0.144	0.163	0.156	**0.276**	**0.300**	**0.319**	**0.913**	**0.937**	**0.956**
		Right side		0.114	0.001	0.273	0.275	0.078	**0.079**	**0.351**	**0.353**	**0.193**	**0.465**	**0.467**
		Top side			0.129	0.024	0.115	0.098	**0.227**	**0.122**	**0.213**	**0.227**	**0.122**	**0.213**
		Bottom side		0.996					**0.000**	**0.000**	**0.000**	**0.996**	**0.996**	**0.996**
LTE Band 41_Ant 2 TX0	FR1 n48_Ant 6 TX0	Front	0.501	0.489	0.210	0.208	0.191	0.146	**0.857**	**0.855**	**0.838**	**0.845**	**0.843**	**0.826**
		Back	0.425	0.518	0.120	0.144	0.163	0.156	**0.701**	**0.725**	**0.744**	**0.794**	**0.818**	**0.837**
		Right side	0.079	0.400	0.001	0.273	0.275	0.078	**0.158**	**0.430**	**0.432**	**0.479**	**0.751**	**0.753**
		Top side			0.129	0.024	0.115	0.098	**0.227**	**0.122**	**0.213**	**0.227**	**0.122**	**0.213**
		Bottom side	0.927						**0.927**	**0.927**	**0.927**	**0.000**	**0.000**	**0.000**
LTE Band 48_Ant 6 TX0	FR1 n66_Ant 2 TX0	Front	0.442	0.738	0.210	0.208	0.191	0.146	**0.798**	**0.796**	**0.779**	**1.094**	**1.092**	**1.075**
		Back	0.501	0.637	0.120	0.144	0.163	0.156	**0.777**	**0.801**	**0.820**	**0.913**	**0.937**	**0.956**
		Right side	0.369	0.210	0.001	0.273	0.275	0.078	**0.448**	**0.720**	**0.722**	**0.289**	**0.561**	**0.563**
		Top side			0.129	0.024	0.115	0.098	**0.227**	**0.122**	**0.213**	**0.227**	**0.122**	**0.213**
		Bottom side	0.057	0.897					**0.057**	**0.057**	**0.057**	**0.897**	**0.897**	**0.897**
LTE Band 66_Ant 2 TX0	FR1 n71_Ant 0 TX0	Front	0.566	0.593	0.210	0.208	0.191	0.146	**0.922**	**0.920**	**0.903**	**0.949**	**0.947**	**0.930**
		Back	0.442	0.538	0.120	0.144	0.163	0.156	**0.718**	**0.742**	**0.761**	**0.814**	**0.838**	**0.857**
		Right side	0.166	0.456	0.001	0.273	0.275	0.078	**0.245**	**0.517**	**0.519**	**0.535**	**0.807**	**0.809**
		Top side			0.129	0.024	0.115	0.098	**0.227**	**0.122**	**0.213**	**0.227**	**0.122**	**0.213**
		Bottom side	0.900	0.256					**0.900**	**0.900**	**0.900**	**0.256**	**0.256**	**0.256**
LTE Band 71_Ant 0 TX0	FR1 n77_Ant 6 TX0	Front	0.529	0.498	0.210	0.208	0.191	0.146	**0.885**	**0.883**	**0.866**	**0.854**	**0.852**	**0.835**
		Back	0.518	0.547	0.120	0.144	0.163	0.156	**0.794**	**0.818**	**0.837**	**0.823**	**0.847**	**0.866**
		Right side	0.434	0.402	0.001	0.273	0.275	0.078	**0.513**	**0.785**	**0.787**	**0.481**	**0.753**	**0.755**
		Top side			0.129	0.024	0.115	0.098	**0.227**	**0.122**	**0.213**	**0.227**	**0.122**	**0.213**
		Bottom side	0.236						**0.236**	**0.236**	**0.236**	**0.000**	**0.000**	**0.000**
LTE Band 2_Ant 1 SUB_TX0	FR1 n2_Ant 1 SUB_TX0	Front	0.550	0.536	0.210	0.208	0.191	0.146	**0.906**	**0.904**	**0.887**	**0.892**	**0.890**	**0.873**
		Back	0.322	0.439	0.120	0.144	0.163	0.156	**0.598**	**0.622**	**0.641**	**0.715**	**0.739**	**0.758**
		Right side	0.440	0.256	0.001	0.273	0.275	0.078	**0.519**	**0.791**	**0.793**	**0.335**	**0.607**	**0.609**
		Top side	0.370	0.206	0.129	0.024	0.115	0.098	**0.597**	**0.492**	**0.583**	**0.433**	**0.328**	**0.419**
		Bottom side							**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
LTE Band 66_Ant 1 SUB_TX0	FR1 n66_Ant 1 SUB_TX0	Front	0.559	0.480	0.210	0.208	0.191	0.146	**0.915**	**0.913**	**0.896**	**0.836**	**0.834**	**0.817**
		Back	0.374	0.395	0.120	0.144	0.163	0.156	**0.650**	**0.674**	**0.693**	**0.671**	**0.695**	**0.714**
		Right side	0.148	0.266	0.001	0.273	0.275	0.078	**0.227**	**0.499**	**0.501**	**0.345**	**0.617**	**0.619**
		Top side	0.190	0.228	0.129	0.024	0.115	0.098	**0.417**	**0.312**	**0.403**	**0.455**	**0.350**	**0.441**
		Bottom side							**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
	FR1 n41_Ant 1 SUB_TX0	Front		0.450	0.210	0.208	0.191	0.146				**0.806**	**0.804**	**0.787**
		Back		0.431	0.120	0.144	0.163	0.156				**0.707**	**0.731**	**0.750**
		Right side		0.171	0.001	0.273	0.275	0.078				**0.250**	**0.522**	**0.524**
		Top side		0.573	0.129	0.024	0.115	0.098				**0.800**	**0.695**	**0.786**

		Bottom side										0.000	0.000	0.000
	FR1 n48_Ant 1 SUB_TX0	Front		0.374	0.210	0.208	0.191	0.146				0.730	0.728	0.711
		Back		0.305	0.120	0.144	0.163	0.156				0.581	0.605	0.624
		Right side		0.337	0.001	0.273	0.275	0.078				0.416	0.688	0.690
		Top side		0.375	0.129	0.024	0.115	0.098				0.602	0.497	0.588
		Bottom side										0.000	0.000	0.000
	FR1 n77_Ant 1 SUB_TX0	Front		0.393	0.210	0.208	0.191	0.146				0.749	0.747	0.730
		Back		0.334	0.120	0.144	0.163	0.156				0.610	0.634	0.653
		Right side		0.379	0.001	0.273	0.275	0.078				0.458	0.730	0.732
		Top side		0.462	0.129	0.024	0.115	0.098				0.689	0.584	0.675
		Bottom side										0.000	0.000	0.000

<Open mode>
<WWAN Index 9, WLAN Index 8 (RSDB)>

WWAN Band	FR1 Band	Exposure Position	1	2	3	4	5	6	1+3+6 Summed 1g SAR (W/kg)	1+4+6 Summed 1g SAR (W/kg)	1+5+6 Summed 1g SAR (W/kg)	2+3+6 Summed 1g SAR (W/kg)	2+4+6 Summed 1g SAR (W/kg)	2+5+6 Summed 1g SAR (W/kg)
			WWAN	FR1	WLAN2.4GHz Ant 3	WLAN2.4GHz Ant 4	WLAN2.4GHz Ant 3+4	WLAN5/6GHz Ant 3+4						
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)						
GSM850_Ant 1 TX1		Front	0.405		0.210	0.208	0.191	0.146	0.761	0.759	0.742			
		Back	0.301		0.120	0.144	0.163	0.156	0.577	0.601	0.620			
		Right side	0.198		0.001	0.273	0.275	0.078	0.277	0.549	0.551			
		Top side	0.178		0.129	0.024	0.115	0.098	0.405	0.300	0.391			
		Bottom side							0.000	0.000	0.000			
GSM1900_Ant 0 TX1		Front	0.520		0.210	0.208	0.191	0.146	0.876	0.874	0.857			
		Back	0.451		0.120	0.144	0.163	0.156	0.727	0.751	0.770			
		Right side	0.281		0.001	0.273	0.275	0.078	0.360	0.632	0.634			
		Top side			0.129	0.024	0.115	0.098	0.227	0.122	0.213			
		Bottom side	0.294						0.294	0.294	0.294			
WCDMA II_Ant 0 TX1		Front	0.453		0.210	0.208	0.191	0.146	0.809	0.807	0.790			
		Back	0.400		0.120	0.144	0.163	0.156	0.676	0.700	0.719			
		Right side	0.064		0.001	0.273	0.275	0.078	0.143	0.415	0.417			
		Top side			0.129	0.024	0.115	0.098	0.227	0.122	0.213			
		Bottom side	0.312						0.312	0.312	0.312			
WCDMA IV_Ant 0 TX1		Front	0.510		0.210	0.208	0.191	0.146	0.866	0.864	0.847			
		Back	0.390		0.120	0.144	0.163	0.156	0.666	0.690	0.709			
		Right side	0.681		0.001	0.273	0.275	0.078	0.760	1.032	1.034			
		Top side			0.129	0.024	0.115	0.098	0.227	0.122	0.213			
		Bottom side	0.076						0.076	0.076	0.076			
WCDMA V_Ant 1 TX1		Front	0.341		0.210	0.208	0.191	0.146	0.697	0.695	0.678			
		Back	0.235		0.120	0.144	0.163	0.156	0.511	0.535	0.554			
		Right side	0.174		0.001	0.273	0.275	0.078	0.253	0.525	0.527			
		Top side	0.132		0.129	0.024	0.115	0.098	0.359	0.254	0.345			
		Bottom side							0.000	0.000	0.000			
LTE Band 7_Ant 0 TX1	FR1 n5_Ant 1 TX1	Front	0.788	0.462	0.210	0.208	0.191	0.146	1.144	1.142	1.125	0.818	0.816	0.799
		Back	0.526	0.375	0.120	0.144	0.163	0.156	0.802	0.826	0.845	0.651	0.675	0.694
		Right side	0.001	0.302	0.001	0.273	0.275	0.078	0.080	0.352	0.354	0.381	0.653	0.655
		Top side		0.173	0.129	0.024	0.115	0.098	0.227	0.122	0.213	0.400	0.295	0.386
		Bottom side	0.001						0.001	0.001	0.001	0.000	0.000	0.000
LTE Band 12_Ant 1 TX1	FR1 n7_Ant 0 TX1	Front	0.215	0.776	0.210	0.208	0.191	0.146	0.571	0.569	0.552	1.132	1.130	1.113
		Back	0.168	0.518	0.120	0.144	0.163	0.156	0.444	0.468	0.487	0.794	0.818	0.837
		Right side	0.145	0.737	0.001	0.273	0.275	0.078	0.224	0.496	0.498	0.816	1.088	1.090
		Top side	0.073		0.129	0.024	0.115	0.098	0.300	0.195	0.286	0.227	0.122	0.213
		Bottom side		0.060					0.000	0.000	0.000	0.060	0.060	0.060
LTE Band 13_Ant 1 TX1	FR1 n12_Ant 1 TX1	Front	0.356	0.280	0.210	0.208	0.191	0.146	0.712	0.710	0.693	0.636	0.634	0.617
		Back	0.283	0.239	0.120	0.144	0.163	0.156	0.559	0.583	0.602	0.515	0.539	0.558

		Right side	0.214	0.223	0.001	0.273	0.275	0.078	**0.293**	**0.565**	**0.567**	**0.302**	**0.574**	**0.576**
		Top side	0.118	0.109	0.129	0.024	0.115	0.098	**0.345**	**0.240**	**0.331**	**0.336**	**0.231**	**0.322**
		Bottom side							**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
LTE Band 14_Ant 1 TX1	FR1 n14_Ant 1 TX1	Front	0.363	0.371	0.210	0.208	0.191	0.146	**0.719**	**0.717**	**0.700**	**0.727**	**0.725**	**0.708**
		Back	0.289	0.301	0.120	0.144	0.163	0.156	**0.565**	**0.589**	**0.608**	**0.577**	**0.601**	**0.620**
		Right side	0.272	0.287	0.001	0.273	0.275	0.078	**0.351**	**0.623**	**0.625**	**0.366**	**0.638**	**0.640**
		Top side	0.150	0.172	0.129	0.024	0.115	0.098	**0.377**	**0.272**	**0.363**	**0.399**	**0.294**	**0.385**
		Bottom side							**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
LTE Band 25_Ant 0 TX1	FR1 n25_Ant 0 TX1	Front	0.637	0.540	0.210	0.208	0.191	0.146	**0.993**	**0.991**	**0.974**	**0.896**	**0.894**	**0.877**
		Back	0.572	0.519	0.120	0.144	0.163	0.156	**0.848**	**0.872**	**0.891**	**0.795**	**0.819**	**0.838**
		Right side	0.194	0.184	0.001	0.273	0.275	0.078	**0.273**	**0.545**	**0.547**	**0.263**	**0.535**	**0.537**
		Top side			0.129	0.024	0.115	0.098	**0.227**	**0.122**	**0.213**	**0.227**	**0.122**	**0.213**
		Bottom side	0.357	0.290					**0.357**	**0.357**	**0.357**	**0.290**	**0.290**	**0.290**
LTE Band 26_Ant 1 TX1	FR1 n30_Ant 0 TX1	Front	0.448	0.713	0.210	0.208	0.191	0.146	**0.804**	**0.802**	**0.785**	**1.069**	**1.067**	**1.050**
		Back	0.357	0.519	0.120	0.144	0.163	0.156	**0.633**	**0.657**	**0.676**	**0.795**	**0.819**	**0.838**
		Right side	0.333	0.700	0.001	0.273	0.275	0.078	**0.412**	**0.684**	**0.686**	**0.779**	**1.051**	**1.053**
		Top side	0.184		0.129	0.024	0.115	0.098	**0.411**	**0.306**	**0.397**	**0.227**	**0.122**	**0.213**
		Bottom side		0.056					**0.000**	**0.000**	**0.000**	**0.056**	**0.056**	**0.056**
LTE Band 30_Ant 0 TX1		Front	0.772		0.210	0.208	0.191	0.146	**1.128**	**1.126**	**1.109**	**0.356**	**0.354**	**0.337**
		Back	0.504		0.120	0.144	0.163	0.156	**0.780**	**0.804**	**0.823**	**0.276**	**0.300**	**0.319**
		Right side	0.899		0.001	0.273	0.275	0.078	**0.978**	**1.250**	**1.252**	**0.079**	**0.351**	**0.353**
		Top side			0.129	0.024	0.115	0.098	**0.227**	**0.122**	**0.213**	**0.227**	**0.122**	**0.213**
		Bottom side	0.064						**0.064**	**0.064**	**0.064**	**0.000**	**0.000**	**0.000**
	FR1 n41_Ant 0 TX1	Front		0.732	0.210	0.208	0.191	0.146	**0.356**	**0.354**	**0.337**	**1.088**	**1.086**	**1.069**
		Back		0.489	0.120	0.144	0.163	0.156	**0.276**	**0.300**	**0.319**	**0.765**	**0.789**	**0.808**
		Right side		0.668	0.001	0.273	0.275	0.078	**0.079**	**0.351**	**0.353**	**0.747**	**1.019**	**1.021**
		Top side			0.129	0.024	0.115	0.098	**0.227**	**0.122**	**0.213**	**0.227**	**0.122**	**0.213**
		Bottom side		0.054					**0.000**	**0.000**	**0.000**	**0.054**	**0.054**	**0.054**
LTE Band 41_Ant 0 TX1	FR1 n48_Ant 2 TX1	Front	0.979	0.399	0.210	0.208	0.191	0.146	**1.335**	**1.333**	**1.316**	**0.755**	**0.753**	**0.736**
		Back	0.266	0.562	0.120	0.144	0.163	0.156	**0.542**	**0.566**	**0.585**	**0.838**	**0.862**	**0.881**
		Right side	0.349	0.166	0.001	0.273	0.275	0.078	**0.428**	**0.700**	**0.702**	**0.245**	**0.517**	**0.519**
		Top side			0.129	0.024	0.115	0.098	**0.227**	**0.122**	**0.213**	**0.227**	**0.122**	**0.213**
		Bottom side	0.001	0.270					**0.001**	**0.001**	**0.001**	**0.270**	**0.270**	**0.270**
LTE Band 48_Ant 2 TX1	FR1 n66_Ant 0 TX1	Front	0.356	0.491	0.210	0.208	0.191	0.146	**0.712**	**0.710**	**0.693**	**0.847**	**0.845**	**0.828**
		Back	0.561	0.380	0.120	0.144	0.163	0.156	**0.837**	**0.861**	**0.880**	**0.656**	**0.680**	**0.699**
		Right side	0.210	0.708	0.001	0.273	0.275	0.078	**0.289**	**0.561**	**0.563**	**0.787**	**1.059**	**1.061**
		Top side			0.129	0.024	0.115	0.098	**0.227**	**0.122**	**0.213**	**0.227**	**0.122**	**0.213**
		Bottom side	0.248	0.079					**0.248**	**0.248**	**0.248**	**0.079**	**0.079**	**0.079**
LTE Band 66_Ant 0 TX1	FR1 n71_Ant 1 TX1	Front	0.444	0.249	0.210	0.208	0.191	0.146	**0.800**	**0.798**	**0.781**	**0.605**	**0.603**	**0.586**
		Back	0.353	0.208	0.120	0.144	0.163	0.156	**0.629**	**0.653**	**0.672**	**0.484**	**0.508**	**0.527**
		Right side	0.717	0.193	0.001	0.273	0.275	0.078	**0.796**	**1.068**	**1.070**	**0.272**	**0.544**	**0.546**
		Top side		0.099	0.129	0.024	0.115	0.098	**0.227**	**0.122**	**0.213**	**0.326**	**0.221**	**0.312**
		Bottom side	0.050						**0.050**	**0.050**	**0.050**	**0.000**	**0.000**	**0.000**
LTE Band 71_Ant 1 TX1	FR1 n77_Ant 2 TX1	Front	0.244	0.562	0.210	0.208	0.191	0.146	**0.600**	**0.598**	**0.581**	**0.918**	**0.916**	**0.899**
		Back	0.193	0.619	0.120	0.144	0.163	0.156	**0.469**	**0.493**	**0.512**	**0.895**	**0.919**	**0.938**
		Right side	0.194	0.116	0.001	0.273	0.275	0.078	**0.273**	**0.545**	**0.547**	**0.195**	**0.467**	**0.469**
		Top side	0.094		0.129	0.024	0.115	0.098	**0.321**	**0.216**	**0.307**	**0.227**	**0.122**	**0.213**
		Bottom side		0.630					**0.000**	**0.000**	**0.000**	**0.630**	**0.630**	**0.630**
LTE Band 2_Ant 5 SUB_TX1	FR1 n2_Ant 5 SUB_TX1	Front	0.899	0.660	0.210	0.208	0.191	0.146	**1.255**	**1.253**	**1.236**	**1.016**	**1.014**	**0.997**
		Back	0.001	0.001	0.120	0.144	0.163	0.156	**0.277**	**0.301**	**0.320**	**0.277**	**0.301**	**0.320**
		Right side	0.001	0.001	0.001	0.273	0.275	0.078	**0.080**	**0.352**	**0.354**	**0.080**	**0.352**	**0.354**
		Top side			0.129	0.024	0.115	0.098	**0.227**	**0.122**	**0.213**	**0.227**	**0.122**	**0.213**
		Bottom side	0.080	0.001					**0.080**	**0.080**	**0.080**	**0.001**	**0.001**	**0.001**
LTE Band 66_Ant 5 SUB_TX1	FR1 n66_Ant 5 SUB_TX1	Front	0.131	0.079	0.210	0.208	0.191	0.146	**0.487**	**0.485**	**0.468**	**0.435**	**0.433**	**0.416**
		Back	0.001	0.001	0.120	0.144	0.163	0.156	**0.277**	**0.301**	**0.320**	**0.277**	**0.301**	**0.320**
		Right side	0.001	0.001	0.001	0.273	0.275	0.078	**0.080**	**0.352**	**0.354**	**0.080**	**0.352**	**0.354**

		Top side			0.129	0.024	0.115	0.098	**0.227**	**0.122**	**0.213**	**0.227**	**0.122**	**0.213**
		Bottom side	0.001	0.001					**0.001**	**0.001**	**0.001**	**0.001**	**0.001**	**0.001**
	FR1 n41_Ant 5 SUB_TX1	Front		0.784	0.210	0.208	0.191	0.146				**1.140**	**1.138**	**1.121**
		Back		0.001	0.120	0.144	0.163	0.156				**0.277**	**0.301**	**0.320**
		Right side		0.001	0.001	0.273	0.275	0.078				**0.080**	**0.352**	**0.354**
		Top side			0.129	0.024	0.115	0.098				**0.227**	**0.122**	**0.213**
		Bottom side		0.038								**0.038**	**0.038**	**0.038**
	FR1 n48_Ant 5 SUB_TX1	Front		0.456	0.210	0.208	0.191	0.146				**0.812**	**0.810**	**0.793**
		Back		0.001	0.120	0.144	0.163	0.156				**0.277**	**0.301**	**0.320**
		Right side		0.001	0.001	0.273	0.275	0.078				**0.080**	**0.352**	**0.354**
		Top side			0.129	0.024	0.115	0.098				**0.227**	**0.122**	**0.213**
		Bottom side		0.042								**0.042**	**0.042**	**0.042**
	FR1 n77_Ant 5 SUB_TX1	Front		0.713	0.210	0.208	0.191	0.146				**1.069**	**1.067**	**1.050**
		Back		0.001	0.120	0.144	0.163	0.156				**0.277**	**0.301**	**0.320**
		Right side		0.001	0.001	0.273	0.275	0.078				**0.080**	**0.352**	**0.354**
		Top side			0.129	0.024	0.115	0.098				**0.227**	**0.122**	**0.213**
		Bottom side		0.153								**0.153**	**0.153**	**0.153**

<Open mode>
<WLAN Index 9 (RSDB)>

Exposure Position	1 WLAN2.4GHz Ant 3 1g SAR (W/kg)	2 WLAN2.4GHz Ant 4 1g SAR (W/kg)	3 WLAN2.4GHz Ant 3+4 1g SAR (W/kg)	4 WLAN5GHz Ant 3+4 1g SAR (W/kg)	**1+4 Summed 1g SAR (W/kg)**	**2+4 Summed 1g SAR (W/kg)**	**3+4 Summed 1g SAR (W/kg)**
Front	0.533	0.491	0.591	0.352	**0.885**	**0.843**	**0.943**
Back	0.306	0.357	0.512	0.584	**0.890**	**0.941**	**1.096**
Right Side	0.001	0.674	0.568	0.210	**0.211**	**0.884**	**0.778**
Top Side	0.329	0.063	0.352	0.345	**0.674**	**0.408**	**0.697**

<Open mode>
<WLAN Index 10, BT Index 7>

Exposure Position	1 WLAN2.4GHz Ant 3 1g SAR (W/kg)	2 WLAN2.4GHz Ant 4 1g SAR (W/kg)	3 WLAN2.4GHz Ant 3+4 1g SAR (W/kg)	4 WLAN5GHz Ant 3+4 1g SAR (W/kg)	5 Bluetooth Ant 3 1g SAR (W/kg)	6 Bluetooth Ant 4 1g SAR (W/kg)	7 Bluetooth Ant 3+4 1g SAR (W/kg)	**4+5 Summed 1g SAR (W/kg)**	**4+6 Summed 1g SAR (W/kg)**	**4+7 Summed 1g SAR (W/kg)**
Front	0.719	0.491	0.633	0.403	0.335	0.192	0.327	**0.738**	**0.595**	**0.730**
Back	0.414	0.357	0.549	0.749	0.287	0.176	0.215	**1.036**	**0.925**	**0.964**
Right Side	0.001	0.674	0.568	0.197	0.002	0.278	0.215	**0.199**	**0.475**	**0.412**
Top Side	0.445	0.063	0.378	0.501	0.171	0.013	0.237	**0.672**	**0.514**	**0.738**

<Open mode>
<WWAN Index 9, BT Index 7>

WWAN Band	FR1 Band	Exposure Position	1 WWAN 1g SAR (W/kg)	2 FR1 1g SAR (W/kg)	9 Bluetooth Ant 3 1g SAR (W/kg)	10 Bluetooth Ant 4 1g SAR (W/kg)	11 Bluetooth Ant 3+4 1g SAR (W/kg)	**1+9 Summed 1g SAR (W/kg)**	**1+10 Summed 1g SAR (W/kg)**	**1+11 Summed 1g SAR (W/kg)**	**2+9 Summed 1g SAR (W/kg)**	**2+10 Summed 1g SAR (W/kg)**	**2+11 Summed 1g SAR (W/kg)**
GSM850_Ant 0 TX0		Front	0.496		0.335	0.192	0.327	**0.831**	**0.688**	**0.823**			
		Back	0.395		0.287	0.176	0.215	**0.682**	**0.571**	**0.610**			
		Right side	0.345		0.002	0.278	0.215	**0.347**	**0.623**	**0.560**			
		Top side			0.171	0.013	0.237	**0.171**	**0.013**	**0.237**			
		Bottom side	0.149					**0.149**	**0.149**	**0.149**			
GSM1900_Ant 2 TX0		Front	0.566		0.335	0.192	0.327	**0.901**	**0.758**	**0.893**			
		Back	0.487		0.287	0.176	0.215	**0.774**	**0.663**	**0.702**			
		Right side	0.214		0.002	0.278	0.215	**0.216**	**0.492**	**0.429**			

		Top side			0.171	0.013	0.237	**0.171**	**0.013**	**0.237**			
		Bottom side	0.983					**0.983**	**0.983**	**0.983**			
WCDMA II_Ant 2 TX0		Front	0.646		0.335	0.192	0.327	**0.981**	**0.838**	**0.973**			
		Back	0.525		0.287	0.176	0.215	**0.812**	**0.701**	**0.740**			
		Right side	0.219		0.002	0.278	0.215	**0.221**	**0.497**	**0.434**			
		Top side			0.171	0.013	0.237	**0.171**	**0.013**	**0.237**			
		Bottom side	0.978					**0.978**	**0.978**	**0.978**			
WCDMA IV_Ant 2 TX0		Front	0.663		0.335	0.192	0.327	**0.998**	**0.855**	**0.990**			
		Back	0.587		0.287	0.176	0.215	**0.874**	**0.763**	**0.802**			
		Right side	0.173		0.002	0.278	0.215	**0.175**	**0.451**	**0.388**			
		Top side			0.171	0.013	0.237	**0.171**	**0.013**	**0.237**			
		Bottom side	0.978					**0.978**	**0.978**	**0.978**			
WCDMA V_Ant 0 TX0		Front	0.626		0.335	0.192	0.327	**0.961**	**0.818**	**0.953**			
		Back	0.543		0.287	0.176	0.215	**0.830**	**0.719**	**0.758**			
		Right side	0.526		0.002	0.278	0.215	**0.528**	**0.804**	**0.741**			
		Top side			0.171	0.013	0.237	**0.171**	**0.013**	**0.237**			
		Bottom side	0.230					**0.230**	**0.230**	**0.230**			
LTE Band 7_Ant 2 TX0	FR1 n5_Ant 0 TX0	Front	0.554	0.713	0.335	0.192	0.327	**0.889**	**0.746**	**0.881**	**1.048**	**0.905**	**1.040**
		Back	0.535	0.653	0.287	0.176	0.215	**0.822**	**0.711**	**0.750**	**0.940**	**0.829**	**0.868**
		Right side	0.104	0.588	0.002	0.278	0.215	**0.106**	**0.382**	**0.319**	**0.590**	**0.866**	**0.803**
		Top side			0.171	0.013	0.237	**0.171**	**0.013**	**0.237**	**0.171**	**0.013**	**0.237**
		Bottom side	0.940	0.268				**0.940**	**0.940**	**0.940**	**0.268**	**0.268**	**0.268**
LTE Band 12_Ant 0 TX0	FR1 n7_Ant 2 TX0	Front	0.666	0.595	0.335	0.192	0.327	**1.001**	**0.858**	**0.993**	**0.930**	**0.787**	**0.922**
		Back	0.559	0.585	0.287	0.176	0.215	**0.846**	**0.735**	**0.774**	**0.872**	**0.761**	**0.800**
		Right side	0.494	0.067	0.002	0.278	0.215	**0.496**	**0.772**	**0.709**	**0.069**	**0.345**	**0.282**
		Top side			0.171	0.013	0.237	**0.171**	**0.013**	**0.237**	**0.171**	**0.013**	**0.237**
		Bottom side	0.307	0.922				**0.307**	**0.307**	**0.307**	**0.922**	**0.922**	**0.922**
LTE Band 13_Ant 0 TX0	FR1 n12_Ant 0 TX0	Front	0.650	0.629	0.335	0.192	0.327	**0.985**	**0.842**	**0.977**	**0.964**	**0.821**	**0.956**
		Back	0.587	0.571	0.287	0.176	0.215	**0.874**	**0.763**	**0.802**	**0.858**	**0.747**	**0.786**
		Right side	0.547	0.521	0.002	0.278	0.215	**0.549**	**0.825**	**0.762**	**0.523**	**0.799**	**0.736**
		Top side			0.171	0.013	0.237	**0.171**	**0.013**	**0.237**	**0.171**	**0.013**	**0.237**
		Bottom side	0.202	0.300				**0.202**	**0.202**	**0.202**	**0.300**	**0.300**	**0.300**
LTE Band 14_Ant 0 TX0	FR1 n14_Ant 0 TX0	Front	0.699	0.681	0.335	0.192	0.327	**1.034**	**0.891**	**1.026**	**1.016**	**0.873**	**1.008**
		Back	0.654	0.658	0.287	0.176	0.215	**0.941**	**0.830**	**0.869**	**0.945**	**0.834**	**0.873**
		Right side	0.641	0.651	0.002	0.278	0.215	**0.643**	**0.919**	**0.856**	**0.653**	**0.929**	**0.866**
		Top side			0.171	0.013	0.237	**0.171**	**0.013**	**0.237**	**0.171**	**0.013**	**0.237**
		Bottom side	0.264	0.287				**0.264**	**0.264**	**0.264**	**0.287**	**0.287**	**0.287**
LTE Band 25_Ant 2 TX0	FR1 n25_Ant 2 TX0	Front	0.721	0.625	0.335	0.192	0.327	**1.056**	**0.913**	**1.048**	**0.960**	**0.817**	**0.952**
		Back	0.566	0.523	0.287	0.176	0.215	**0.853**	**0.742**	**0.781**	**0.810**	**0.699**	**0.738**
		Right side	0.219	0.229	0.002	0.278	0.215	**0.221**	**0.497**	**0.434**	**0.231**	**0.507**	**0.444**
		Top side			0.171	0.013	0.237	**0.171**	**0.013**	**0.237**	**0.171**	**0.013**	**0.237**
		Bottom side	0.976	0.983				**0.976**	**0.976**	**0.976**	**0.983**	**0.983**	**0.983**
LTE Band 26_Ant 0 TX0	FR1 n30_Ant 2 TX0	Front	0.762	0.491	0.335	0.192	0.327	**1.097**	**0.954**	**1.089**	**0.826**	**0.683**	**0.818**
		Back	0.736	0.443	0.287	0.176	0.215	**1.023**	**0.912**	**0.951**	**0.730**	**0.619**	**0.658**
		Right side	0.708	0.079	0.002	0.278	0.215	**0.710**	**0.986**	**0.923**	**0.081**	**0.357**	**0.294**
		Top side			0.171	0.013	0.237	**0.171**	**0.013**	**0.237**	**0.171**	**0.013**	**0.237**
		Bottom side	0.286	0.795				**0.286**	**0.286**	**0.286**	**0.795**	**0.795**	**0.795**
LTE Band 30_Ant 2 TX0		Front	0.573		0.335	0.192	0.327	**0.908**	**0.765**	**0.900**	**0.335**	**0.192**	**0.327**
		Back	0.554		0.287	0.176	0.215	**0.841**	**0.730**	**0.769**	**0.287**	**0.176**	**0.215**
		Right side	0.091		0.002	0.278	0.215	**0.093**	**0.369**	**0.306**	**0.002**	**0.278**	**0.215**
		Top side			0.171	0.013	0.237	**0.171**	**0.013**	**0.237**	**0.171**	**0.013**	**0.237**
		Bottom side	0.994					**0.994**	**0.994**	**0.994**	**0.000**	**0.000**	**0.000**
	FR1 n41_Ant 2 TX0	Front		0.646	0.335	0.192	0.327	**0.335**	**0.192**	**0.327**	**0.981**	**0.838**	**0.973**
		Back		0.637	0.287	0.176	0.215	**0.287**	**0.176**	**0.215**	**0.924**	**0.813**	**0.852**
		Right side		0.114	0.002	0.278	0.215	**0.002**	**0.278**	**0.215**	**0.116**	**0.392**	**0.329**
		Top side			0.171	0.013	0.237	**0.171**	**0.013**	**0.237**	**0.171**	**0.013**	**0.237**

		Bottom side		0.996				**0.000**	**0.000**	**0.000**	**0.996**	**0.996**	**0.996**
LTE Band 41_Ant 2 TX0	FR1 n48_Ant 6 TX0	Front	0.501	0.489	0.335	0.192	0.327	**0.836**	**0.693**	**0.828**	**0.824**	**0.681**	**0.816**
		Back	0.425	0.518	0.287	0.176	0.215	**0.712**	**0.601**	**0.640**	**0.805**	**0.694**	**0.733**
		Right side	0.079	0.400	0.002	0.278	0.215	**0.081**	**0.357**	**0.294**	**0.402**	**0.678**	**0.615**
		Top side			0.171	0.013	0.237	**0.171**	**0.013**	**0.237**	**0.171**	**0.013**	**0.237**
		Bottom side	0.927	0.046				**0.927**	**0.927**	**0.927**	**0.046**	**0.046**	**0.046**
LTE Band 48_Ant 6 TX0	FR1 n66_Ant 2 TX0	Front	0.442	0.738	0.335	0.192	0.327	**0.777**	**0.634**	**0.769**	**1.073**	**0.930**	**1.065**
		Back	0.501	0.637	0.287	0.176	0.215	**0.788**	**0.677**	**0.716**	**0.924**	**0.813**	**0.852**
		Right side	0.369	0.210	0.002	0.278	0.215	**0.371**	**0.647**	**0.584**	**0.212**	**0.488**	**0.425**
		Top side			0.171	0.013	0.237	**0.171**	**0.013**	**0.237**	**0.171**	**0.013**	**0.237**
		Bottom side		0.897				**0.000**	**0.000**	**0.000**	**0.897**	**0.897**	**0.897**
LTE Band 66_Ant 2 TX0	FR1 n71_Ant 0 TX0	Front	0.566	0.593	0.335	0.192	0.327	**0.901**	**0.758**	**0.893**	**0.928**	**0.785**	**0.920**
		Back	0.442	0.538	0.287	0.176	0.215	**0.729**	**0.618**	**0.657**	**0.825**	**0.714**	**0.753**
		Right side	0.166	0.456	0.002	0.278	0.215	**0.168**	**0.444**	**0.381**	**0.458**	**0.734**	**0.671**
		Top side			0.171	0.013	0.237	**0.171**	**0.013**	**0.237**	**0.171**	**0.013**	**0.237**
		Bottom side	0.900	0.256				**0.900**	**0.900**	**0.900**	**0.256**	**0.256**	**0.256**
LTE Band 71_Ant 0 TX0	FR1 n77_Ant 6 TX0	Front	0.529	0.498	0.335	0.192	0.327	**0.864**	**0.721**	**0.856**	**0.833**	**0.690**	**0.825**
		Back	0.518	0.547	0.287	0.176	0.215	**0.805**	**0.694**	**0.733**	**0.834**	**0.723**	**0.762**
		Right side	0.434	0.402	0.002	0.278	0.215	**0.436**	**0.712**	**0.649**	**0.404**	**0.680**	**0.617**
		Top side			0.171	0.013	0.237	**0.171**	**0.013**	**0.237**	**0.171**	**0.013**	**0.237**
		Bottom side	0.236					**0.236**	**0.236**	**0.236**	**0.000**	**0.000**	**0.000**
LTE Band 2_Ant 1 SUB_TX0	FR1 n2_Ant 1 SUB_TX0	Front	0.550	0.536	0.335	0.192	0.327	**0.885**	**0.742**	**0.877**	**0.871**	**0.728**	**0.863**
		Back	0.322	0.439	0.287	0.176	0.215	**0.609**	**0.498**	**0.537**	**0.726**	**0.615**	**0.654**
		Right side	0.440	0.256	0.002	0.278	0.215	**0.442**	**0.718**	**0.655**	**0.258**	**0.534**	**0.471**
		Top side	0.370	0.206	0.171	0.013	0.237	**0.541**	**0.383**	**0.607**	**0.377**	**0.219**	**0.443**
		Bottom side						**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
LTE Band 66_Ant 1 SUB_TX0	FR1 n66_Ant 1 SUB_TX0	Front	0.559	0.480	0.335	0.192	0.327	**0.894**	**0.751**	**0.886**	**0.815**	**0.672**	**0.807**
		Back	0.374	0.395	0.287	0.176	0.215	**0.661**	**0.550**	**0.589**	**0.682**	**0.571**	**0.610**
		Right side	0.148	0.266	0.002	0.278	0.215	**0.150**	**0.426**	**0.363**	**0.268**	**0.544**	**0.481**
		Top side	0.190	0.228	0.171	0.013	0.237	**0.361**	**0.203**	**0.427**	**0.399**	**0.241**	**0.465**
		Bottom side						**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
	FR1 n41_Ant 1 SUB_TX0	Front		0.450	0.335	0.192	0.327				**0.785**	**0.642**	**0.777**
		Back		0.431	0.287	0.176	0.215				**0.718**	**0.607**	**0.646**
		Right side		0.171	0.002	0.278	0.215				**0.173**	**0.449**	**0.386**
		Top side		0.573	0.171	0.013	0.237				**0.744**	**0.586**	**0.810**
		Bottom side									**0.000**	**0.000**	**0.000**
	FR1 n48_Ant 1 SUB_TX0	Front		0.374	0.335	0.192	0.327				**0.709**	**0.566**	**0.701**
		Back		0.305	0.287	0.176	0.215				**0.592**	**0.481**	**0.520**
		Right side		0.337	0.002	0.278	0.215				**0.339**	**0.615**	**0.552**
		Top side		0.375	0.171	0.013	0.237				**0.546**	**0.388**	**0.612**
		Bottom side									**0.000**	**0.000**	**0.000**
	FR1 n77_Ant 1 SUB_TX0	Front		0.393	0.335	0.192	0.327				**0.728**	**0.585**	**0.720**
		Back		0.334	0.287	0.176	0.215				**0.621**	**0.510**	**0.549**
		Right side		0.379	0.002	0.278	0.215				**0.381**	**0.657**	**0.594**
		Top side		0.462	0.171	0.013	0.237				**0.633**	**0.475**	**0.699**
		Bottom side									**0.000**	**0.000**	**0.000**

<Open mode>
<WWAN Index 9, BT Index 7>

WWAN Band	FR1 Band	Exposure Position	1 WWAN 1g SAR (W/kg)	2 FR1 1g SAR (W/kg)	9 Bluetooth Ant 3 1g SAR (W/kg)	10 Bluetooth Ant 4 1g SAR (W/kg)	11 Bluetooth Ant 3+4 1g SAR (W/kg)	1+9 Summed 1g SAR (W/kg)	1+10 Summed 1g SAR (W/kg)	1+11 Summed 1g SAR (W/kg)	2+9 Summed 1g SAR (W/kg)	2+10 Summed 1g SAR (W/kg)	2+11 Summed 1g SAR (W/kg)
GSM850_Ant 1 TX1		Front	0.405		0.335	0.192	0.327	**0.740**	**0.597**	**0.732**			
		Back	0.301		0.287	0.176	0.215	**0.588**	**0.477**	**0.516**			
		Right side	0.198		0.002	0.278	0.215	**0.200**	**0.476**	**0.413**			
		Top side	0.178		0.171	0.013	0.237	**0.349**	**0.191**	**0.415**			
		Bottom side						**0.000**	**0.000**	**0.000**			
GSM1900_Ant 0 TX1		Front	0.520		0.335	0.192	0.327	**0.855**	**0.712**	**0.847**			
		Back	0.451		0.287	0.176	0.215	**0.738**	**0.627**	**0.666**			
		Right side	0.281		0.002	0.278	0.215	**0.283**	**0.559**	**0.496**			
		Top side			0.171	0.013	0.237	**0.171**	**0.013**	**0.237**			
		Bottom side	0.294					**0.294**	**0.294**	**0.294**			
WCDMA II_Ant 0 TX1		Front	0.453		0.335	0.192	0.327	**0.788**	**0.645**	**0.780**			
		Back	0.400		0.287	0.176	0.215	**0.687**	**0.576**	**0.615**			
		Right side	0.064		0.002	0.278	0.215	**0.066**	**0.342**	**0.279**			
		Top side			0.171	0.013	0.237	**0.171**	**0.013**	**0.237**			
		Bottom side	0.312					**0.312**	**0.312**	**0.312**			
WCDMA IV_Ant 0 TX1		Front	0.510		0.335	0.192	0.327	**0.845**	**0.702**	**0.837**			
		Back	0.390		0.287	0.176	0.215	**0.677**	**0.566**	**0.605**			
		Right side	0.681		0.002	0.278	0.215	**0.683**	**0.959**	**0.896**			
		Top side			0.171	0.013	0.237	**0.171**	**0.013**	**0.237**			
		Bottom side	0.076					**0.076**	**0.076**	**0.076**			
WCDMA V_Ant 1 TX1		Front	0.341		0.335	0.192	0.327	**0.676**	**0.533**	**0.668**			
		Back	0.235		0.287	0.176	0.215	**0.522**	**0.411**	**0.450**			
		Right side	0.174		0.002	0.278	0.215	**0.176**	**0.452**	**0.389**			
		Top side	0.132		0.171	0.013	0.237	**0.303**	**0.145**	**0.369**			
		Bottom side						**0.000**	**0.000**	**0.000**			
LTE Band 7_Ant 0 TX1	FR1 n5_Ant 1 TX1	Front	0.788	0.462	0.335	0.192	0.327	**1.123**	**0.980**	**1.115**	**0.797**	**0.654**	**0.789**
		Back	0.526	0.375	0.287	0.176	0.215	**0.813**	**0.702**	**0.741**	**0.662**	**0.551**	**0.590**
		Right side	0.001	0.302	0.002	0.278	0.215	**0.003**	**0.279**	**0.216**	**0.304**	**0.580**	**0.517**
		Top side		0.173	0.171	0.013	0.237	**0.171**	**0.013**	**0.237**	**0.344**	**0.186**	**0.410**
		Bottom side	0.001					**0.001**	**0.001**	**0.001**	**0.000**	**0.000**	**0.000**
LTE Band 12_Ant 1 TX1	FR1 n7_Ant 0 TX1	Front	0.215	0.776	0.335	0.192	0.327	**0.550**	**0.407**	**0.542**	**1.111**	**0.968**	**1.103**
		Back	0.168	0.518	0.287	0.176	0.215	**0.455**	**0.344**	**0.383**	**0.805**	**0.694**	**0.733**
		Right side	0.145	0.737	0.002	0.278	0.215	**0.147**	**0.423**	**0.360**	**0.739**	**1.015**	**0.952**
		Top side	0.073		0.171	0.013	0.237	**0.244**	**0.086**	**0.310**	**0.171**	**0.013**	**0.237**
		Bottom side		0.060				**0.000**	**0.000**	**0.000**	**0.060**	**0.060**	**0.060**
LTE Band 13_Ant 1 TX1	FR1 n12_Ant 1 TX1	Front	0.356	0.280	0.335	0.192	0.327	**0.691**	**0.548**	**0.683**	**0.615**	**0.472**	**0.607**
		Back	0.283	0.239	0.287	0.176	0.215	**0.570**	**0.459**	**0.498**	**0.526**	**0.415**	**0.454**
		Right side	0.214	0.223	0.002	0.278	0.215	**0.216**	**0.492**	**0.429**	**0.225**	**0.501**	**0.438**
		Top side	0.118	0.109	0.171	0.013	0.237	**0.289**	**0.131**	**0.355**	**0.280**	**0.122**	**0.346**
		Bottom side						**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
LTE Band 14_Ant 1 TX1	FR1 n14_Ant 1 TX1	Front	0.363	0.371	0.335	0.192	0.327	**0.698**	**0.555**	**0.690**	**0.706**	**0.563**	**0.698**
		Back	0.289	0.301	0.287	0.176	0.215	**0.576**	**0.465**	**0.504**	**0.588**	**0.477**	**0.516**
		Right side	0.272	0.287	0.002	0.278	0.215	**0.274**	**0.550**	**0.487**	**0.289**	**0.565**	**0.502**
		Top side	0.150	0.172	0.171	0.013	0.237	**0.321**	**0.163**	**0.387**	**0.343**	**0.185**	**0.409**
		Bottom side						**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
LTE Band 25_Ant 0 TX1	FR1 n25_Ant 0 TX1	Front	0.637	0.540	0.335	0.192	0.327	**0.972**	**0.829**	**0.964**	**0.875**	**0.732**	**0.867**
		Back	0.572	0.519	0.287	0.176	0.215	**0.859**	**0.748**	**0.787**	**0.806**	**0.695**	**0.734**
		Right side	0.194	0.184	0.002	0.278	0.215	**0.196**	**0.472**	**0.409**	**0.186**	**0.462**	**0.399**
		Top side			0.171	0.013	0.237	**0.171**	**0.013**	**0.237**	**0.171**	**0.013**	**0.237**

		Bottom side	0.357	0.290				**0.357**	**0.357**	**0.357**	**0.290**	**0.290**	**0.290**
LTE Band 26_Ant 1 TX1	FR1 n30_Ant 0 TX1	Front	0.448	0.713	0.335	0.192	0.327	**0.783**	**0.640**	**0.775**	**1.048**	**0.905**	**1.040**
		Back	0.357	0.519	0.287	0.176	0.215	**0.644**	**0.533**	**0.572**	**0.806**	**0.695**	**0.734**
		Right side	0.333	0.700	0.002	0.278	0.215	**0.335**	**0.611**	**0.548**	**0.702**	**0.978**	**0.915**
		Top side	0.184		0.171	0.013	0.237	**0.355**	**0.197**	**0.421**	**0.171**	**0.013**	**0.237**
		Bottom side		0.056				**0.000**	**0.000**	**0.000**	**0.056**	**0.056**	**0.056**
LTE Band 30_Ant 0 TX1		Front	0.772		0.335	0.192	0.327	**1.107**	**0.964**	**1.099**	**0.335**	**0.192**	**0.327**
		Back	0.504		0.287	0.176	0.215	**0.791**	**0.680**	**0.719**	**0.287**	**0.176**	**0.215**
		Right side	0.899		0.002	0.278	0.215	**0.901**	**1.177**	**1.114**	**0.002**	**0.278**	**0.215**
		Top side			0.171	0.013	0.237	**0.171**	**0.013**	**0.237**	**0.171**	**0.013**	**0.237**
		Bottom side	0.064					**0.064**	**0.064**	**0.064**	**0.000**	**0.000**	**0.000**
	FR1 n41_Ant 0 TX1	Front		0.732	0.335	0.192	0.327	**0.335**	**0.192**	**0.327**	**1.067**	**0.924**	**1.059**
		Back		0.489	0.287	0.176	0.215	**0.287**	**0.176**	**0.215**	**0.776**	**0.665**	**0.704**
		Right side		0.668	0.002	0.278	0.215	**0.002**	**0.278**	**0.215**	**0.670**	**0.946**	**0.883**
		Top side			0.171	0.013	0.237	**0.171**	**0.013**	**0.237**	**0.171**	**0.013**	**0.237**
		Bottom side		0.054				**0.000**	**0.000**	**0.000**	**0.054**	**0.054**	**0.054**
LTE Band 41_Ant 0 TX1	FR1 n48_Ant 2 TX1	Front	0.979	0.399	0.335	0.192	0.327	**1.314**	**1.171**	**1.306**	**0.734**	**0.591**	**0.726**
		Back	0.266	0.562	0.287	0.176	0.215	**0.553**	**0.442**	**0.481**	**0.849**	**0.738**	**0.777**
		Right side	0.349	0.166	0.002	0.278	0.215	**0.351**	**0.627**	**0.564**	**0.168**	**0.444**	**0.381**
		Top side			0.171	0.013	0.237	**0.171**	**0.013**	**0.237**	**0.171**	**0.013**	**0.237**
		Bottom side	0.001	0.270				**0.001**	**0.001**	**0.001**	**0.270**	**0.270**	**0.270**
LTE Band 48_Ant 2 TX1	FR1 n66_Ant 0 TX1	Front	0.356	0.491	0.335	0.192	0.327	**0.691**	**0.548**	**0.683**	**0.826**	**0.683**	**0.818**
		Back	0.561	0.380	0.287	0.176	0.215	**0.848**	**0.737**	**0.776**	**0.667**	**0.556**	**0.595**
		Right side	0.210	0.708	0.002	0.278	0.215	**0.212**	**0.488**	**0.425**	**0.710**	**0.986**	**0.923**
		Top side			0.171	0.013	0.237	**0.171**	**0.013**	**0.237**	**0.171**	**0.013**	**0.237**
		Bottom side	0.248	0.079				**0.248**	**0.248**	**0.248**	**0.079**	**0.079**	**0.079**
LTE Band 66_Ant 0 TX1	FR1 n71_Ant 1 TX1	Front	0.444	0.249	0.335	0.192	0.327	**0.779**	**0.636**	**0.771**	**0.584**	**0.441**	**0.576**
		Back	0.353	0.208	0.287	0.176	0.215	**0.640**	**0.529**	**0.568**	**0.495**	**0.384**	**0.423**
		Right side	0.717	0.193	0.002	0.278	0.215	**0.719**	**0.995**	**0.932**	**0.195**	**0.471**	**0.408**
		Top side		0.099	0.171	0.013	0.237	**0.171**	**0.013**	**0.237**	**0.270**	**0.112**	**0.336**
		Bottom side	0.050					**0.050**	**0.050**	**0.050**	**0.000**	**0.000**	**0.000**
LTE Band 71_Ant 1 TX1	FR1 n77_Ant 2 TX1	Front	0.244	0.562	0.335	0.192	0.327	**0.579**	**0.436**	**0.571**	**0.897**	**0.754**	**0.889**
		Back	0.193	0.619	0.287	0.176	0.215	**0.480**	**0.369**	**0.408**	**0.906**	**0.795**	**0.834**
		Right side	0.194	0.116	0.002	0.278	0.215	**0.196**	**0.472**	**0.409**	**0.118**	**0.394**	**0.331**
		Top side	0.094		0.171	0.013	0.237	**0.265**	**0.107**	**0.331**	**0.171**	**0.013**	**0.237**
		Bottom side		0.630				**0.000**	**0.000**	**0.000**	**0.630**	**0.630**	**0.630**
LTE Band 2_Ant 5 SUB_TX1	FR1 n2_Ant 5 SUB_TX1	Front	0.899	0.660	0.335	0.192	0.327	**1.234**	**1.091**	**1.226**	**0.995**	**0.852**	**0.987**
		Back	0.001	0.001	0.287	0.176	0.215	**0.288**	**0.177**	**0.216**	**0.288**	**0.177**	**0.216**
		Right side	0.001	0.001	0.002	0.278	0.215	**0.003**	**0.279**	**0.216**	**0.003**	**0.279**	**0.216**
		Top side			0.171	0.013	0.237	**0.171**	**0.013**	**0.237**	**0.171**	**0.013**	**0.237**
		Bottom side	0.080	0.001				**0.080**	**0.080**	**0.080**	**0.001**	**0.001**	**0.001**
LTE Band 66_Ant 5 SUB_TX1	FR1 n66_Ant 5 SUB_TX1	Front	0.131	0.079	0.335	0.192	0.327	**0.466**	**0.323**	**0.458**	**0.414**	**0.271**	**0.406**
		Back	0.001	0.001	0.287	0.176	0.215	**0.288**	**0.177**	**0.216**	**0.288**	**0.177**	**0.216**
		Right side	0.001	0.001	0.002	0.278	0.215	**0.003**	**0.279**	**0.216**	**0.003**	**0.279**	**0.216**
		Top side			0.171	0.013	0.237	**0.171**	**0.013**	**0.237**	**0.171**	**0.013**	**0.237**
		Bottom side	0.001	0.001				**0.001**	**0.001**	**0.001**	**0.001**	**0.001**	**0.001**
	FR1 n41_Ant 5 SUB_TX1	Front		0.784	0.335	0.192	0.327				**1.119**	**0.976**	**1.111**
		Back		0.001	0.287	0.176	0.215				**0.288**	**0.177**	**0.216**
		Right side		0.001	0.002	0.278	0.215				**0.003**	**0.279**	**0.216**
		Top side			0.171	0.013	0.237				**0.171**	**0.013**	**0.237**
		Bottom side		0.038							**0.038**	**0.038**	**0.038**
	FR1 n48_Ant 5 SUB_TX1	Front		0.456	0.335	0.192	0.327				**0.791**	**0.648**	**0.783**
		Back		0.001	0.287	0.176	0.215				**0.288**	**0.177**	**0.216**
		Right side		0.001	0.002	0.278	0.215				**0.003**	**0.279**	**0.216**
		Top side			0.171	0.013	0.237				**0.171**	**0.013**	**0.237**
		Bottom side		0.042							**0.042**	**0.042**	**0.042**

	FR1 n77_Ant 5 SUB_TX1	Front		0.713	0.335	0.192	0.327				1.048	0.905	1.040
		Back		0.001	0.287	0.176	0.215				0.288	0.177	0.216
		Right side		0.001	0.002	0.278	0.215				0.003	0.279	0.216
		Top side			0.171	0.013	0.237				0.171	0.013	0.237
		Bottom side		0.153							0.153	0.153	0.153

16.4 Body-Worn Accessory Exposure Conditions

<Closed mode>
<WWAN Index 6, WLAN Index 3, BT Index 2>

WWAN Band	FR1 Band	Exposure Position	1 WWAN 1g SAR (W/kg)	2 FR1 1g SAR (W/kg)	6 WLAN5/6GHz Ant 3+4 1g SAR (W/kg)	9 Bluetooth Ant 3 1g SAR (W/kg)	10 Bluetooth Ant 4 1g SAR (W/kg)	11 Bluetooth Ant 3+4 1g SAR (W/kg)	1+6+9 Summed 1g SAR (W/kg)	1+6+10 Summed 1g SAR (W/kg)	1+6+11 Summed 1g SAR (W/kg)	2+6+9 Summed 1g SAR (W/kg)	2+6+10 Summed 1g SAR (W/kg)	2+6+11 Summed 1g SAR (W/kg)
GSM850_Ant 0 TX0		Front	0.484		0.133	0.051	0.010	0.052	0.668	0.627	0.669			
		Back	0.596		0.378	0.149	0.142	0.194	1.123	1.116	1.168			
GSM1900_Ant 2 TX0		Front	0.982		0.133	0.051	0.010	0.052	1.166	1.125	1.167			
		Back	0.859		0.378	0.149	0.142	0.194	1.386	1.379	1.431			
WCDMA II_Ant 2 TX0		Front	0.816		0.133	0.051	0.010	0.052	1.000	0.959	1.001			
		Back	0.937		0.378	0.149	0.142	0.194	1.464	1.457	1.509			
WCDMA IV_Ant 2 TX0		Front	0.508		0.133	0.051	0.010	0.052	0.692	0.651	0.693			
		Back	0.978		0.378	0.149	0.142	0.194	1.505	1.498	1.550			
WCDMA V_Ant 0 TX0		Front	0.378		0.133	0.051	0.010	0.052	0.562	0.521	0.563			
		Back	0.518		0.378	0.149	0.142	0.194	1.045	1.038	1.090			
LTE Band 7_Ant 2 TX0	FR1 n5_Ant 0 TX0	Front	0.234	0.472	0.133	0.051	0.010	0.052	0.418	0.377	0.419	0.656	0.615	0.657
		Back	0.985	0.566	0.378	0.149	0.142	0.194	1.512	1.505	1.557	1.093	1.086	1.138
LTE Band 12_Ant 0 TX0	FR1 n7_Ant 2 TX0	Front	0.299	0.173	0.133	0.051	0.010	0.052	0.483	0.442	0.484	0.357	0.316	0.358
		Back	0.473	0.864	0.378	0.149	0.142	0.194	1.000	0.993	1.045	1.391	1.384	1.436
LTE Band 13_Ant 0 TX0	FR1 n12_Ant 0 TX0	Front	0.444	0.305	0.133	0.051	0.010	0.052	0.628	0.587	0.629	0.489	0.448	0.490
		Back	0.583	0.493	0.378	0.149	0.142	0.194	1.110	1.103	1.155	1.020	1.013	1.065
LTE Band 14_Ant 0 TX0	FR1 n14_Ant 0 TX0	Front	0.455	0.491	0.133	0.051	0.010	0.052	0.639	0.598	0.640	0.675	0.634	0.676
		Back	0.596	0.665	0.378	0.149	0.142	0.194	1.123	1.116	1.168	1.192	1.185	1.237
LTE Band 25_Ant 2 TX0	FR1 n25_Ant 2 TX0	Front	0.922	0.590	0.133	0.051	0.010	0.052	1.106	1.065	1.107	0.774	0.733	0.775
		Back	0.988	0.897	0.378	0.149	0.142	0.194	1.515	1.508	1.560	1.424	1.417	1.469
LTE Band 26_Ant 0 TX0	FR1 n30_Ant 2 TX0	Front	0.564	0.420	0.133	0.051	0.010	0.052	0.748	0.707	0.749	0.604	0.563	0.605
		Back	0.616	0.968	0.378	0.149	0.142	0.194	1.143	1.136	1.188	1.495	1.488	1.540
LTE Band 30_Ant 2 TX0		Front	0.381		0.133	0.051	0.010	0.052	0.565	0.524	0.566	0.184	0.143	0.185
		Back	0.935		0.378	0.149	0.142	0.194	1.462	1.455	1.507	0.527	0.520	0.572
	FR1 n41_Ant 2 TX0	Front		0.214	0.133	0.051	0.010	0.052	0.184	0.143	0.185	0.398	0.357	0.399
		Back		0.958	0.378	0.149	0.142	0.194	0.527	0.520	0.572	1.485	1.478	1.530
LTE Band 41_Ant 2 TX0	FR1 n48_Ant 6 TX0	Front	0.236	0.264	0.133	0.051	0.010	0.052	0.420	0.379	0.421	0.448	0.407	0.449
		Back	0.876	0.935	0.378	0.149	0.142	0.194	1.403	1.396	1.448	1.462	1.455	1.507
LTE Band 48_Ant 6 TX0	FR1 n66_Ant 2 TX0	Front	0.291	0.459	0.133	0.051	0.010	0.052	0.475	0.434	0.476	0.643	0.602	0.644
		Back	0.633	0.883	0.378	0.149	0.142	0.194	1.160	1.153	1.205	1.410	1.403	1.455
LTE Band 66_Ant 2 TX0	FR1 n71_Ant 0 TX0	Front	0.494	0.288	0.133	0.051	0.010	0.052	0.678	0.637	0.679	0.472	0.431	0.473
		Back	0.945	0.500	0.378	0.149	0.142	0.194	1.472	1.465	1.517	1.027	1.020	1.072
LTE Band 71_Ant 0 TX0	FR1 n77_Ant 6 TX0	Front	0.228	0.456	0.133	0.051	0.010	0.052	0.412	0.371	0.413	0.640	0.599	0.641
		Back	0.403	0.990	0.378	0.149	0.142	0.194	0.930	0.923	0.975	1.517	1.510	1.562
LTE Band 2_Ant 1 SUB_TX0	FR1 n2_Ant 1 SUB_TX0	Front	0.617	0.594	0.133	0.051	0.010	0.052	0.801	0.760	0.802	0.778	0.737	0.779
		Back	0.865	0.836	0.378	0.149	0.142	0.194	1.392	1.385	1.437	1.363	1.356	1.408
LTE Band 66_Ant 1 SUB_TX0	FR1 n66_Ant 1 SUB_TX0	Front	0.201	0.475	0.133	0.051	0.010	0.052	0.385	0.344	0.386	0.659	0.618	0.660
		Back	0.783	0.854	0.378	0.149	0.142	0.194	1.310	1.303	1.355	1.381	1.374	1.426

	FR1 n41_Ant 1 SUB_TX0	Front		0.101	0.133	0.051	0.010	0.052				**0.285**	**0.244**	**0.286**
		Back		0.485	0.378	0.149	0.142	0.194				**1.012**	**1.005**	**1.057**
	FR1 n48_Ant 1 SUB_TX0	Front		0.216	0.133	0.051	0.010	0.052				**0.400**	**0.359**	**0.401**
		Back		0.576	0.378	0.149	0.142	0.194				**1.103**	**1.096**	**1.148**
	FR1 n77_Ant 1 SUB_TX0	Front		0.237	0.133	0.051	0.010	0.052				**0.421**	**0.380**	**0.422**
		Back		0.548	0.378	0.149	0.142	0.194				**1.075**	**1.068**	**1.120**

<Closed mode>
<WWAN Index 6, WLAN Index 3, BT Index 2>

WWAN Band	FR1 Band	Exposure Position	1	2	6	9	10	11	1+6+9 Summed 1g SAR (W/kg)	1+6+10 Summed 1g SAR (W/kg)	1+6+11 Summed 1g SAR (W/kg)	2+6+9 Summed 1g SAR (W/kg)	2+6+10 Summed 1g SAR (W/kg)	2+6+11 Summed 1g SAR (W/kg)
			WWAN	FR1	WLAN5/6GHz Ant 3+4	Bluetooth Ant 3	Bluetooth Ant 4	Bluetooth Ant 3+4						
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)						
GSM850_Ant 1 TX1		Front	0.199		0.133	0.051	0.010	0.052	**0.383**	**0.342**	**0.384**			
		Back	0.507		0.378	0.149	0.142	0.194	**1.034**	**1.027**	**1.079**			
GSM1900_Ant 0 TX1		Front	0.402		0.133	0.051	0.010	0.052	**0.586**	**0.545**	**0.587**			
		Back	0.365		0.378	0.149	0.142	0.194	**0.892**	**0.885**	**0.937**			
WCDMA II_Ant 0 TX1		Front	0.741		0.133	0.051	0.010	0.052	**0.925**	**0.884**	**0.926**			
		Back	0.540		0.378	0.149	0.142	0.194	**1.067**	**1.060**	**1.112**			
WCDMA IV_Ant 0 TX1		Front	0.195		0.133	0.051	0.010	0.052	**0.379**	**0.338**	**0.380**			
		Back	0.889		0.378	0.149	0.142	0.194	**1.416**	**1.409**	**1.461**			
WCDMA V_Ant 1 TX1		Front	0.202		0.133	0.051	0.010	0.052	**0.386**	**0.345**	**0.387**			
		Back	0.425		0.378	0.149	0.142	0.194	**0.952**	**0.945**	**0.997**			
LTE Band 7_Ant 0 TX1	FR1 n5_Ant 1 TX1	Front	0.126	0.311	0.133	0.051	0.010	0.052	**0.310**	**0.269**	**0.311**	**0.495**	**0.454**	**0.496**
		Back	0.902	0.528	0.378	0.149	0.142	0.194	**1.429**	**1.422**	**1.474**	**1.055**	**1.048**	**1.100**
LTE Band 12_Ant 1 TX1	FR1 n7_Ant 0 TX1	Front	0.226	0.097	0.133	0.051	0.010	0.052	**0.410**	**0.369**	**0.411**	**0.281**	**0.240**	**0.282**
		Back	0.283	0.704	0.378	0.149	0.142	0.194	**0.810**	**0.803**	**0.855**	**1.231**	**1.224**	**1.276**
LTE Band 13_Ant 1 TX1	FR1 n12_Ant 1 TX1	Front	0.218	0.271	0.133	0.051	0.010	0.052	**0.402**	**0.361**	**0.403**	**0.455**	**0.414**	**0.456**
		Back	0.387	0.349	0.378	0.149	0.142	0.194	**0.914**	**0.907**	**0.959**	**0.876**	**0.869**	**0.921**
LTE Band 14_Ant 1 TX1	FR1 n14_Ant 1 TX1	Front	0.259	0.195	0.133	0.051	0.010	0.052	**0.443**	**0.402**	**0.444**	**0.379**	**0.338**	**0.380**
		Back	0.429	0.329	0.378	0.149	0.142	0.194	**0.956**	**0.949**	**1.001**	**0.856**	**0.849**	**0.901**
LTE Band 25_Ant 0 TX1	FR1 n25_Ant 0 TX1	Front	0.705	0.699	0.133	0.051	0.010	0.052	**0.889**	**0.848**	**0.890**	**0.883**	**0.842**	**0.884**
		Back	0.602	0.600	0.378	0.149	0.142	0.194	**1.129**	**1.122**	**1.174**	**1.127**	**1.120**	**1.172**
LTE Band 26_Ant 1 TX1	FR1 n30_Ant 0 TX1	Front	0.271	0.212	0.133	0.051	0.010	0.052	**0.455**	**0.414**	**0.456**	**0.396**	**0.355**	**0.397**
		Back	0.461	0.984	0.378	0.149	0.142	0.194	**0.988**	**0.981**	**1.033**	**1.511**	**1.504**	**1.556**
LTE Band 30_Ant 0 TX1	FR1 n38_Ant 0 TX1	Front	0.185	0.140	0.133	0.051	0.010	0.052	**0.369**	**0.328**	**0.370**	**0.324**	**0.283**	**0.325**
		Back	0.860	0.922	0.378	0.149	0.142	0.194	**1.387**	**1.380**	**1.432**	**1.449**	**1.442**	**1.494**
LTE Band 38_Ant 0 TX1	FR1 n41_Ant 0 TX1	Front	0.001	0.105	0.133	0.051	0.010	0.052	**0.185**	**0.144**	**0.186**	**0.289**	**0.248**	**0.290**
		Back	0.605	0.768	0.378	0.149	0.142	0.194	**1.132**	**1.125**	**1.177**	**1.295**	**1.288**	**1.340**
LTE Band 41_Ant 0 TX1	FR1 n48_Ant 2 TX1	Front	0.001	0.504	0.133	0.051	0.010	0.052	**0.185**	**0.144**	**0.186**	**0.688**	**0.647**	**0.689**
		Back	0.615	0.926	0.378	0.149	0.142	0.194	**1.142**	**1.135**	**1.187**	**1.453**	**1.446**	**1.498**
LTE Band 48_Ant 2 TX1	FR1 n66_Ant 0 TX1	Front	0.254	0.193	0.133	0.051	0.010	0.052	**0.438**	**0.397**	**0.439**	**0.377**	**0.336**	**0.378**
		Back	0.435	0.890	0.378	0.149	0.142	0.194	**0.962**	**0.955**	**1.007**	**1.417**	**1.410**	**1.462**
LTE Band 66_Ant 0 TX1	FR1 n71_Ant 1 TX1	Front	0.136	0.219	0.133	0.051	0.010	0.052	**0.320**	**0.279**	**0.321**	**0.403**	**0.362**	**0.404**
		Back	0.983	0.245	0.378	0.149	0.142	0.194	**1.510**	**1.503**	**1.555**	**0.772**	**0.765**	**0.817**
LTE Band 71_Ant 1 TX1	FR1 n77_Ant 2 TX1	Front	0.181	0.465	0.133	0.051	0.010	0.052	**0.365**	**0.324**	**0.366**	**0.649**	**0.608**	**0.650**
		Back	0.206	0.762	0.378	0.149	0.142	0.194	**0.733**	**0.726**	**0.778**	**1.289**	**1.282**	**1.334**
LTE Band 2_Ant 5 SUB_TX1	FR1 n2_Ant 5 SUB_TX1	Front	0.001	0.001	0.133	0.051	0.010	0.052	**0.185**	**0.144**	**0.186**	**0.185**	**0.144**	**0.186**
		Back	0.965	0.843	0.378	0.149	0.142	0.194	**1.492**	**1.485**	**1.537**	**1.370**	**1.363**	**1.415**
LTE Band 66_Ant 5 SUB_TX1	FR1 n66_Ant 5 SUB_TX1	Front	0.001	0.001	0.133	0.051	0.010	0.052	**0.185**	**0.144**	**0.186**	**0.185**	**0.144**	**0.186**
		Back	0.184	0.227	0.378	0.149	0.142	0.194	**0.711**	**0.704**	**0.756**	**0.754**	**0.747**	**0.799**
	FR1 n41_Ant 5 SUB_TX1	Front		0.001	0.133	0.051	0.010	0.052				**0.185**	**0.144**	**0.186**
		Back		0.914	0.378	0.149	0.142	0.194				**1.441**	**1.434**	**1.486**
	FR1 n48_Ant 5 SUB_TX1	Front		0.001	0.133	0.051	0.010	0.052				**0.185**	**0.144**	**0.186**
		Back		0.975	0.378	0.149	0.142	0.194				**1.502**	**1.495**	**1.547**

	FR1 n77_Ant 5 SUB_TX1	Front		0.001	0.133	0.051	0.010	0.052				0.185	0.144	0.186
		Back		0.904	0.378	0.149	0.142	0.194				1.431	1.424	1.476

<Closed mode>
<WWAN Index 6, WLAN Index 3>

WWAN Band	FR1 Band	Exposure Position	1 WWAN 1g SAR (W/kg)	2 FR1 1g SAR (W/kg)	3 WLAN2.4GHz Ant 3 1g SAR (W/kg)	4 WLAN2.4GHz Ant 4 1g SAR (W/kg)	5 WLAN2.4GHz Ant 3+4 1g SAR (W/kg)	6 WLAN5/6GHz Ant 3+4 1g SAR (W/kg)	1+3 Summed 1g SAR (W/kg)	1+4 Summed 1g SAR (W/kg)	1+5 Summed 1g SAR (W/kg)	1+6 Summed 1g SAR (W/kg)	2+3 Summed 1g SAR (W/kg)	2+4 Summed 1g SAR (W/kg)	2+5 Summed 1g SAR (W/kg)	2+6 Summed 1g SAR (W/kg)
GSM850_Ant 0 TX0		Front	0.484		0.193	0.065	0.084	0.133	0.677	0.549	0.568	0.617				
		Back	0.596		0.530	0.352	0.506	0.378	1.126	0.948	1.102	0.974				
GSM1900_Ant 2 TX0		Front	0.982		0.193	0.065	0.084	0.133	1.175	1.047	1.066	1.115				
		Back	0.859		0.530	0.352	0.506	0.378	1.389	1.211	1.365	1.237				
WCDMA II_Ant 2 TX0		Front	0.816		0.193	0.065	0.084	0.133	1.009	0.881	0.900	0.949				
		Back	0.937		0.530	0.352	0.506	0.378	1.467	1.289	1.443	1.315				
WCDMA IV_Ant 2 TX0		Front	0.508		0.193	0.065	0.084	0.133	0.701	0.573	0.592	0.641				
		Back	0.978		0.530	0.352	0.506	0.378	1.508	1.330	1.484	1.356				
WCDMA V_Ant 0 TX0		Front	0.378		0.193	0.065	0.084	0.133	0.571	0.443	0.462	0.511				
		Back	0.518		0.530	0.352	0.506	0.378	1.048	0.870	1.024	0.896				
LTE Band 7_Ant 2 TX0	FR1 n5_Ant 0 TX0	Front	0.234	0.472	0.193	0.065	0.084	0.133	0.427	0.299	0.318	0.367	0.665	0.537	0.556	0.605
		Back	0.985	0.566	0.530	0.352	0.506	0.378	1.515	1.337	1.491	1.363	1.096	0.918	1.072	0.944
LTE Band 12_Ant 0 TX0	FR1 n7_Ant 2 TX0	Front	0.299	0.173	0.193	0.065	0.084	0.133	0.492	0.364	0.383	0.432	0.366	0.238	0.257	0.306
		Back	0.473	0.864	0.530	0.352	0.506	0.378	1.003	0.825	0.979	0.851	1.394	1.216	1.370	1.242
LTE Band 13_Ant 0 TX0	FR1 n12_Ant 0 TX0	Front	0.444	0.305	0.193	0.065	0.084	0.133	0.637	0.509	0.528	0.577	0.498	0.370	0.389	0.438
		Back	0.583	0.493	0.530	0.352	0.506	0.378	1.113	0.935	1.089	0.961	1.023	0.845	0.999	0.871
LTE Band 14_Ant 0 TX0	FR1 n14_Ant 0 TX0	Front	0.455	0.491	0.193	0.065	0.084	0.133	0.648	0.520	0.539	0.588	0.684	0.556	0.575	0.624
		Back	0.596	0.665	0.530	0.352	0.506	0.378	1.126	0.948	1.102	0.974	1.195	1.017	1.171	1.043
LTE Band 25_Ant 2 TX0	FR1 n25_Ant 2 TX0	Front	0.922	0.590	0.193	0.065	0.084	0.133	1.115	0.987	1.006	1.055	0.783	0.655	0.674	0.723
		Back	0.988	0.897	0.530	0.352	0.506	0.378	1.518	1.340	1.494	1.366	1.427	1.249	1.403	1.275
LTE Band 26_Ant 0 TX0	FR1 n30_Ant 2 TX0	Front	0.564	0.420	0.193	0.065	0.084	0.133	0.757	0.629	0.648	0.697	0.613	0.485	0.504	0.553
		Back	0.616	0.968	0.530	0.352	0.506	0.378	1.146	0.968	1.122	0.994	1.498	1.320	1.474	1.346
LTE Band 30_Ant 2 TX0		Front	0.381		0.193	0.065	0.084	0.133	0.574	0.446	0.465	0.514	0.193	0.065	0.084	0.133
		Back	0.935		0.530	0.352	0.506	0.378	1.465	1.287	1.441	1.313	0.530	0.352	0.506	0.378
	FR1 n41_Ant 2 TX0	Front		0.214	0.193	0.065	0.084	0.133	0.193	0.065	0.084	0.133	0.407	0.279	0.298	0.347
		Back		0.958	0.530	0.352	0.506	0.378	0.530	0.352	0.506	0.378	1.488	1.310	1.464	1.336
LTE Band 41_Ant 2 TX0	FR1 n48_Ant 6 TX0	Front	0.236	0.264	0.193	0.065	0.084	0.133	0.429	0.301	0.320	0.369	0.457	0.329	0.348	0.397
		Back	0.876	0.935	0.530	0.352	0.506	0.378	1.406	1.228	1.382	1.254	1.465	1.287	1.441	1.313
LTE Band 48_Ant 6 TX0	FR1 n66_Ant 2 TX0	Front	0.291	0.459	0.193	0.065	0.084	0.133	0.484	0.356	0.375	0.424	0.652	0.524	0.543	0.592
		Back	0.633	0.883	0.530	0.352	0.506	0.378	1.163	0.985	1.139	1.011	1.413	1.235	1.389	1.261
LTE Band 66_Ant 2 TX0	FR1 n71_Ant 0 TX0	Front	0.494	0.288	0.193	0.065	0.084	0.133	0.687	0.559	0.578	0.627	0.481	0.353	0.372	0.421
		Back	0.945	0.500	0.530	0.352	0.506	0.378	1.475	1.297	1.451	1.323	1.030	0.852	1.006	0.878
LTE Band 71_Ant 0 TX0	FR1 n77_Ant 6 TX0	Front	0.228	0.456	0.193	0.065	0.084	0.133	0.421	0.293	0.312	0.361	0.649	0.521	0.540	0.589
		Back	0.403	0.990	0.530	0.352	0.506	0.378	0.933	0.755	0.909	0.781	1.520	1.342	1.496	1.368
LTE Band 2_Ant 1 SUB_TX0	FR1 n2_Ant 1 SUB_TX0	Front	0.617	0.594	0.193	0.065	0.084	0.133	0.810	0.682	0.701	0.750	0.787	0.659	0.678	0.727
		Back	0.865	0.836	0.530	0.352	0.506	0.378	1.395	1.217	1.371	1.243	1.366	1.188	1.342	1.214
LTE Band 66_Ant 1 SUB_TX0	FR1 n66_Ant 1 SUB_TX0	Front	0.201	0.475	0.193	0.065	0.084	0.133	0.394	0.266	0.285	0.334	0.668	0.540	0.559	0.608
		Back	0.783	0.854	0.530	0.352	0.506	0.378	1.313	1.135	1.289	1.161	1.384	1.206	1.360	1.232
	FR1 n41_Ant 1 SUB_TX0	Front		0.101	0.193	0.065	0.084	0.133					0.294	0.166	0.185	0.234
		Back		0.485	0.530	0.352	0.506	0.378					1.015	0.837	0.991	0.863
	FR1 n48_Ant 1 SUB_TX0	Front		0.216	0.193	0.065	0.084	0.133					0.409	0.281	0.300	0.349
		Back		0.576	0.530	0.352	0.506	0.378					1.106	0.928	1.082	0.954
	FR1 n77_Ant 1 SUB_TX0	Front		0.237	0.193	0.065	0.084	0.133					0.430	0.302	0.321	0.370
		Back		0.548	0.530	0.352	0.506	0.378					1.078	0.900	1.054	0.926

<Closed mode>
<WWAN Index 6, WLAN Index 3>

WWAN Band	FR1 Band	Exposure Position	1 WWAN 1g SAR (W/kg)	2 FR1 1g SAR (W/kg)	3 WLAN2.4GHz Ant 3 1g SAR (W/kg)	4 WLAN2.4GHz Ant 4 1g SAR (W/kg)	5 WLAN2.4GHz Ant 3+4 1g SAR (W/kg)	6 WLAN5/6GHz Ant 3+4 1g SAR (W/kg)	1+3 Summed 1g SAR (W/kg)	1+4 Summed 1g SAR (W/kg)	1+5 Summed 1g SAR (W/kg)	1+6 Summed 1g SAR (W/kg)	2+3 Summed 1g SAR (W/kg)	2+4 Summed 1g SAR (W/kg)	2+5 Summed 1g SAR (W/kg)	2+6 Summed 1g SAR (W/kg)
GSM850_Ant 1 TX1		Front	0.199		0.193	0.065	0.084	0.133	**0.392**	**0.264**	**0.283**	**0.332**				
		Back	0.507		0.530	0.352	0.506	0.378	**1.037**	**0.859**	**1.013**	**0.885**				
GSM1900_Ant 0 TX1		Front	0.402		0.193	0.065	0.084	0.133	**0.595**	**0.467**	**0.486**	**0.535**				
		Back	0.365		0.530	0.352	0.506	0.378	**0.895**	**0.717**	**0.871**	**0.743**				
WCDMA II_Ant 0 TX1		Front	0.741		0.193	0.065	0.084	0.133	**0.934**	**0.806**	**0.825**	**0.874**				
		Back	0.540		0.530	0.352	0.506	0.378	**1.070**	**0.892**	**1.046**	**0.918**				
WCDMA IV_Ant 0 TX1		Front	0.195		0.193	0.065	0.084	0.133	**0.388**	**0.260**	**0.279**	**0.328**				
		Back	0.889		0.530	0.352	0.506	0.378	**1.419**	**1.241**	**1.395**	**1.267**				
WCDMA V_Ant 1 TX1		Front	0.202		0.193	0.065	0.084	0.133	**0.395**	**0.267**	**0.286**	**0.335**				
		Back	0.425		0.530	0.352	0.506	0.378	**0.955**	**0.777**	**0.931**	**0.803**				
LTE Band 7_Ant 0 TX1	FR1 n5_Ant 1 TX1	Front	0.126	0.311	0.193	0.065	0.084	0.133	**0.319**	**0.191**	**0.210**	**0.259**	**0.504**	**0.376**	**0.395**	**0.444**
		Back	0.902	0.528	0.530	0.352	0.506	0.378	**1.432**	**1.254**	**1.408**	**1.280**	**1.058**	**0.880**	**1.034**	**0.906**
LTE Band 12_Ant 1 TX1	FR1 n7_Ant 0 TX1	Front	0.226	0.097	0.193	0.065	0.084	0.133	**0.419**	**0.291**	**0.310**	**0.359**	**0.290**	**0.162**	**0.181**	**0.230**
		Back	0.283	0.704	0.530	0.352	0.506	0.378	**0.813**	**0.635**	**0.789**	**0.661**	**1.234**	**1.056**	**1.210**	**1.082**
LTE Band 13_Ant 1 TX1	FR1 n12_Ant 1 TX1	Front	0.218	0.271	0.193	0.065	0.084	0.133	**0.411**	**0.283**	**0.302**	**0.351**	**0.464**	**0.336**	**0.355**	**0.404**
		Back	0.387	0.349	0.530	0.352	0.506	0.378	**0.917**	**0.739**	**0.893**	**0.765**	**0.879**	**0.701**	**0.855**	**0.727**
LTE Band 14_Ant 1 TX1	FR1 n14_Ant 1 TX1	Front	0.259	0.195	0.193	0.065	0.084	0.133	**0.452**	**0.324**	**0.343**	**0.392**	**0.388**	**0.260**	**0.279**	**0.328**
		Back	0.429	0.329	0.530	0.352	0.506	0.378	**0.959**	**0.781**	**0.935**	**0.807**	**0.859**	**0.681**	**0.835**	**0.707**
LTE Band 25_Ant 0 TX1	FR1 n25_Ant 0 TX1	Front	0.705	0.699	0.193	0.065	0.084	0.133	**0.898**	**0.770**	**0.789**	**0.838**	**0.892**	**0.764**	**0.783**	**0.832**
		Back	0.602	0.600	0.530	0.352	0.506	0.378	**1.132**	**0.954**	**1.108**	**0.980**	**1.130**	**0.952**	**1.106**	**0.978**
LTE Band 26_Ant 1 TX1	FR1 n30_Ant 0 TX1	Front	0.271	0.212	0.193	0.065	0.084	0.133	**0.464**	**0.336**	**0.355**	**0.404**	**0.405**	**0.277**	**0.296**	**0.345**
		Back	0.461	0.984	0.530	0.352	0.506	0.378	**0.991**	**0.813**	**0.967**	**0.839**	**1.514**	**1.336**	**1.490**	**1.362**
LTE Band 30_Ant 0 TX1	FR1 n38_Ant 0 TX1	Front	0.185	0.140	0.193	0.065	0.084	0.133	**0.378**	**0.250**	**0.269**	**0.318**	**0.333**	**0.205**	**0.224**	**0.273**
		Back	0.860	0.922	0.530	0.352	0.506	0.378	**1.390**	**1.212**	**1.366**	**1.238**	**1.452**	**1.274**	**1.428**	**1.300**
LTE Band 38_Ant 0 TX1	FR1 n41_Ant 0 TX1	Front	0.001	0.105	0.193	0.065	0.084	0.133	**0.194**	**0.066**	**0.085**	**0.134**	**0.298**	**0.170**	**0.189**	**0.238**
		Back	0.605	0.768	0.530	0.352	0.506	0.378	**1.135**	**0.957**	**1.111**	**0.983**	**1.298**	**1.120**	**1.274**	**1.146**
LTE Band 41_Ant 0 TX1	FR1 n48_Ant 2 TX1	Front	0.001	0.504	0.193	0.065	0.084	0.133	**0.194**	**0.066**	**0.085**	**0.134**	**0.697**	**0.569**	**0.588**	**0.637**
		Back	0.615	0.926	0.530	0.352	0.506	0.378	**1.145**	**0.967**	**1.121**	**0.993**	**1.456**	**1.278**	**1.432**	**1.304**
LTE Band 48_Ant 2 TX1	FR1 n66_Ant 0 TX1	Front	0.254	0.193	0.193	0.065	0.084	0.133	**0.447**	**0.319**	**0.338**	**0.387**	**0.386**	**0.258**	**0.277**	**0.326**
		Back	0.435	0.890	0.530	0.352	0.506	0.378	**0.965**	**0.787**	**0.941**	**0.813**	**1.420**	**1.242**	**1.396**	**1.268**
LTE Band 66_Ant 0 TX1	FR1 n71_Ant 1 TX1	Front	0.136	0.219	0.193	0.065	0.084	0.133	**0.329**	**0.201**	**0.220**	**0.269**	**0.412**	**0.284**	**0.303**	**0.352**
		Back	0.983	0.245	0.530	0.352	0.506	0.378	**1.513**	**1.335**	**1.489**	**1.361**	**0.775**	**0.597**	**0.751**	**0.623**
LTE Band 71_Ant 1 TX1	FR1 n77_Ant 2 TX1	Front	0.181	0.465	0.193	0.065	0.084	0.133	**0.374**	**0.246**	**0.265**	**0.314**	**0.658**	**0.530**	**0.549**	**0.598**
		Back	0.206	0.762	0.530	0.352	0.506	0.378	**0.736**	**0.558**	**0.712**	**0.584**	**1.292**	**1.114**	**1.268**	**1.140**
LTE Band 2_Ant 5 SUB_TX1	FR1 n2_Ant 5 SUB_TX1	Front	0.001	0.001	0.193	0.065	0.084	0.133	**0.194**	**0.066**	**0.085**	**0.134**	**0.194**	**0.066**	**0.085**	**0.134**
		Back	0.965	0.843	0.530	0.352	0.506	0.378	**1.495**	**1.317**	**1.471**	**1.343**	**1.373**	**1.195**	**1.349**	**1.221**
LTE Band 66_Ant 5 SUB_TX1	FR1 n66_Ant 5 SUB_TX1	Front	0.001	0.001	0.193	0.065	0.084	0.133	**0.194**	**0.066**	**0.085**	**0.134**	**0.194**	**0.066**	**0.085**	**0.134**
		Back	0.184	0.227	0.530	0.352	0.506	0.378	**0.714**	**0.536**	**0.690**	**0.562**	**0.757**	**0.579**	**0.733**	**0.605**
	FR1 n41_Ant 5 SUB_TX1	Front		0.001	0.193	0.065	0.084	0.133					**0.194**	**0.066**	**0.085**	**0.134**
		Back		0.914	0.530	0.352	0.506	0.378					**1.444**	**1.266**	**1.420**	**1.292**
	FR1 n48_Ant 5 SUB_TX1	Front		0.001	0.193	0.065	0.084	0.133					**0.194**	**0.066**	**0.085**	**0.134**
		Back		0.975	0.530	0.352	0.506	0.378					**1.505**	**1.327**	**1.481**	**1.353**
	FR1 n77_Ant 5 SUB_TX1	Front		0.001	0.193	0.065	0.084	0.133					**0.194**	**0.066**	**0.085**	**0.134**
		Back		0.904	0.530	0.352	0.506	0.378					**1.434**	**1.256**	**1.410**	**1.282**

<Closed mode>
<WWAN Index 6, WLAN Index 3 (RSDB)>

WWAN Band	FR1 Band	Exposure Position	1 WWAN 1g SAR (W/kg)	2 FR1 1g SAR (W/kg)	3 WLAN2.4GHz Ant 3 1g SAR (W/kg)	4 WLAN2.4GHz Ant 4 1g SAR (W/kg)	5 WLAN2.4GHz Ant 3+4 1g SAR (W/kg)	6 WLAN5/6GHz Ant 3+4 1g SAR (W/kg)	1+3+6 Summed 1g SAR (W/kg)	1+4+6 Summed 1g SAR (W/kg)	1+5+6 Summed 1g SAR (W/kg)	2+3+6 Summed 1g SAR (W/kg)	2+4+6 Summed 1g SAR (W/kg)	2+5+6 Summed 1g SAR (W/kg)
GSM850_Ant 0 TX0		Front	0.484		0.111	0.046	0.066	0.133	0.728	0.663	0.683			
		Back	0.596		0.274	0.252	0.286	0.297	1.167	1.145	1.179			
GSM1900_Ant 2 TX0		Front	0.982		0.111	0.046	0.066	0.133	1.226	1.161	1.181			
		Back	0.859		0.274	0.252	0.286	0.297	1.430	1.408	1.442			
WCDMA II_Ant 2 TX0		Front	0.816		0.111	0.046	0.066	0.133	1.060	0.995	1.015			
		Back	0.937		0.274	0.252	0.286	0.297	1.508	1.486	1.520			
WCDMA IV_Ant 2 TX0		Front	0.508		0.111	0.046	0.066	0.133	0.752	0.687	0.707			
		Back	0.978		0.274	0.252	0.286	0.297	1.549	1.527	1.561			
WCDMA V_Ant 0 TX0		Front	0.378		0.111	0.046	0.066	0.133	0.622	0.557	0.577			
		Back	0.518		0.274	0.252	0.286	0.297	1.089	1.067	1.101			
LTE Band 7_Ant 2 TX0	FR1 n5_Ant 0 TX0	Front	0.234	0.472	0.111	0.046	0.066	0.133	0.478	0.413	0.433	0.716	0.651	0.671
		Back	0.985	0.566	0.274	0.252	0.286	0.297	1.556	1.534	1.568	1.137	1.115	1.149
LTE Band 12_Ant 0 TX0	FR1 n7_Ant 2 TX0	Front	0.299	0.173	0.111	0.046	0.066	0.133	0.543	0.478	0.498	0.417	0.352	0.372
		Back	0.473	0.864	0.274	0.252	0.286	0.297	1.044	1.022	1.056	1.435	1.413	1.447
LTE Band 13_Ant 0 TX0	FR1 n12_Ant 0 TX0	Front	0.444	0.305	0.111	0.046	0.066	0.133	0.688	0.623	0.643	0.549	0.484	0.504
		Back	0.583	0.493	0.274	0.252	0.286	0.297	1.154	1.132	1.166	1.064	1.042	1.076
LTE Band 14_Ant 0 TX0	FR1 n14_Ant 0 TX0	Front	0.455	0.491	0.111	0.046	0.066	0.133	0.699	0.634	0.654	0.735	0.670	0.690
		Back	0.596	0.665	0.274	0.252	0.286	0.297	1.167	1.145	1.179	1.236	1.214	1.248
LTE Band 25_Ant 2 TX0	FR1 n25_Ant 2 TX0	Front	0.922	0.590	0.111	0.046	0.066	0.133	1.166	1.101	1.121	0.834	0.769	0.789
		Back	0.988	0.897	0.274	0.252	0.286	0.297	1.559	1.537	1.571	1.468	1.446	1.480
LTE Band 26_Ant 0 TX0	FR1 n30_Ant 2 TX0	Front	0.564	0.420	0.111	0.046	0.066	0.133	0.808	0.743	0.763	0.664	0.599	0.619
		Back	0.616	0.968	0.274	0.252	0.286	0.297	1.187	1.165	1.199	1.539	1.517	1.551
LTE Band 30_Ant 2 TX0		Front	0.381		0.111	0.046	0.066	0.133	0.625	0.560	0.580	0.244	0.179	0.199
		Back	0.935		0.274	0.252	0.286	0.297	1.506	1.484	1.518	0.571	0.549	0.583
	FR1 n41_Ant 2 TX0	Front		0.214	0.111	0.046	0.066	0.133	0.244	0.179	0.199	0.458	0.393	0.413
		Back		0.958	0.274	0.252	0.286	0.297	0.571	0.549	0.583	1.529	1.507	1.541
LTE Band 41_Ant 2 TX0	FR1 n48_Ant 6 TX0	Front	0.236	0.264	0.111	0.046	0.066	0.133	0.480	0.415	0.435	0.508	0.443	0.463
		Back	0.876	0.935	0.274	0.252	0.286	0.297	1.447	1.425	1.459	1.506	1.484	1.518
LTE Band 48_Ant 6 TX0	FR1 n66_Ant 2 TX0	Front	0.291	0.459	0.111	0.046	0.066	0.133	0.535	0.470	0.490	0.703	0.638	0.658
		Back	0.633	0.883	0.274	0.252	0.286	0.297	1.204	1.182	1.216	1.454	1.432	1.466
LTE Band 66_Ant 2 TX0	FR1 n71_Ant 0 TX0	Front	0.494	0.288	0.111	0.046	0.066	0.133	0.738	0.673	0.693	0.532	0.467	0.487
		Back	0.945	0.500	0.274	0.252	0.286	0.297	1.516	1.494	1.528	1.071	1.049	1.083
LTE Band 71_Ant 0 TX0	FR1 n77_Ant 6 TX0	Front	0.228	0.456	0.111	0.046	0.066	0.133	0.472	0.407	0.427	0.700	0.635	0.655
		Back	0.403	0.990	0.274	0.252	0.286	0.297	0.974	0.952	0.986	1.561	1.539	1.573
LTE Band 2_Ant 1 SUB_TX0	FR1 n2_Ant 1 SUB_TX0	Front	0.617	0.594	0.111	0.046	0.066	0.133	0.861	0.796	0.816	0.838	0.773	0.793
		Back	0.865	0.836	0.274	0.252	0.286	0.297	1.436	1.414	1.448	1.407	1.385	1.419
LTE Band 66_Ant 1 SUB_TX0	FR1 n66_Ant 1 SUB_TX0	Front	0.201	0.475	0.111	0.046	0.066	0.133	0.445	0.380	0.400	0.719	0.654	0.674
		Back	0.783	0.854	0.274	0.252	0.286	0.297	1.354	1.332	1.366	1.425	1.403	1.437
	FR1 n41_Ant 1 SUB_TX0	Front		0.101	0.111	0.046	0.066	0.133				0.345	0.280	0.300
		Back		0.485	0.274	0.252	0.286	0.297				1.056	1.034	1.068
	FR1 n48_Ant 1 SUB_TX0	Front		0.216	0.111	0.046	0.066	0.133				0.460	0.395	0.415
		Back		0.576	0.274	0.252	0.286	0.297				1.147	1.125	1.159
	FR1 n77_Ant 1 SUB_TX0	Front		0.237	0.111	0.046	0.066	0.133				0.481	0.416	0.436
		Back		0.548	0.274	0.252	0.286	0.297				1.119	1.097	1.131

<Closed mode>
<WWAN Index 6, WLAN Index 3 (RSDB)>

WWAN Band	FR1 Band	Exposure Position	1 WWAN 1g SAR (W/kg)	2 FR1 1g SAR (W/kg)	3 WLAN2.4GHz Ant 3 1g SAR (W/kg)	4 WLAN2.4GHz Ant 4 1g SAR (W/kg)	5 WLAN2.4GHz Ant 3+4 1g SAR (W/kg)	6 WLAN5/6GHz Ant 3+4 1g SAR (W/kg)	1+3+6 Summed 1g SAR (W/kg)	1+4+6 Summed 1g SAR (W/kg)	1+5+6 Summed 1g SAR (W/kg)	2+3+6 Summed 1g SAR (W/kg)	2+4+6 Summed 1g SAR (W/kg)	2+5+6 Summed 1g SAR (W/kg)
GSM850_Ant 1 TX1		Front	0.199		0.111	0.046	0.066	0.133	**0.443**	**0.378**	**0.398**			
		Back	0.507		0.274	0.252	0.286	0.297	**1.078**	**1.056**	**1.090**			
GSM1900_Ant 0 TX1		Front	0.402		0.111	0.046	0.066	0.133	**0.646**	**0.581**	**0.601**			
		Back	0.365		0.274	0.252	0.286	0.297	**0.936**	**0.914**	**0.948**			
WCDMA II_Ant 0 TX1		Front	0.741		0.111	0.046	0.066	0.133	**0.985**	**0.920**	**0.940**			
		Back	0.540		0.274	0.252	0.286	0.297	**1.111**	**1.089**	**1.123**			
WCDMA IV_Ant 0 TX1		Front	0.195		0.111	0.046	0.066	0.133	**0.439**	**0.374**	**0.394**			
		Back	0.889		0.274	0.252	0.286	0.297	**1.460**	**1.438**	**1.472**			
WCDMA V_Ant 1 TX1		Front	0.202		0.111	0.046	0.066	0.133	**0.446**	**0.381**	**0.401**			
		Back	0.425		0.274	0.252	0.286	0.297	**0.996**	**0.974**	**1.008**			
LTE Band 7_Ant 0 TX1	FR1 n5_Ant 1 TX1	Front	0.126	0.311	0.111	0.046	0.066	0.133	**0.370**	**0.305**	**0.325**	**0.555**	**0.490**	**0.510**
		Back	0.902	0.528	0.274	0.252	0.286	0.297	**1.473**	**1.451**	**1.485**	**1.099**	**1.077**	**1.111**
LTE Band 12_Ant 1 TX1	FR1 n7_Ant 0 TX1	Front	0.226	0.097	0.111	0.046	0.066	0.133	**0.470**	**0.405**	**0.425**	**0.341**	**0.276**	**0.296**
		Back	0.283	0.704	0.274	0.252	0.286	0.297	**0.854**	**0.832**	**0.866**	**1.275**	**1.253**	**1.287**
LTE Band 13_Ant 1 TX1	FR1 n12_Ant 1 TX1	Front	0.218	0.271	0.111	0.046	0.066	0.133	**0.462**	**0.397**	**0.417**	**0.515**	**0.450**	**0.470**
		Back	0.387	0.349	0.274	0.252	0.286	0.297	**0.958**	**0.936**	**0.970**	**0.920**	**0.898**	**0.932**
LTE Band 14_Ant 1 TX1	FR1 n14_Ant 1 TX1	Front	0.259	0.195	0.111	0.046	0.066	0.133	**0.503**	**0.438**	**0.458**	**0.439**	**0.374**	**0.394**
		Back	0.429	0.329	0.274	0.252	0.286	0.297	**1.000**	**0.978**	**1.012**	**0.900**	**0.878**	**0.912**
LTE Band 25_Ant 0 TX1	FR1 n25_Ant 0 TX1	Front	0.705	0.699	0.111	0.046	0.066	0.133	**0.949**	**0.884**	**0.904**	**0.943**	**0.878**	**0.898**
		Back	0.602	0.600	0.274	0.252	0.286	0.297	**1.173**	**1.151**	**1.185**	**1.171**	**1.149**	**1.183**
LTE Band 26_Ant 1 TX1	FR1 n30_Ant 0 TX1	Front	0.271	0.212	0.111	0.046	0.066	0.133	**0.515**	**0.450**	**0.470**	**0.456**	**0.391**	**0.411**
		Back	0.461	0.984	0.274	0.252	0.286	0.297	**1.032**	**1.010**	**1.044**	**1.555**	**1.533**	**1.567**
LTE Band 30_Ant 0 TX1		Front	0.185		0.111	0.046	0.066	0.133	**0.429**	**0.364**	**0.384**	**0.244**	**0.179**	**0.199**
		Back	0.860		0.274	0.252	0.286	0.297	**1.431**	**1.409**	**1.443**	**0.571**	**0.549**	**0.583**
	FR1 n41_Ant 0 TX1	Front		0.105	0.111	0.046	0.066	0.133	**0.244**	**0.179**	**0.199**	**0.349**	**0.284**	**0.304**
		Back		0.768	0.274	0.252	0.286	0.297	**0.571**	**0.549**	**0.583**	**1.339**	**1.317**	**1.351**
LTE Band 41_Ant 0 TX1	FR1 n48_Ant 2 TX1	Front	0.001	0.504	0.111	0.046	0.066	0.133	**0.245**	**0.180**	**0.200**	**0.748**	**0.683**	**0.703**
		Back	0.615	0.926	0.274	0.252	0.286	0.297	**1.186**	**1.164**	**1.198**	**1.497**	**1.475**	**1.509**
LTE Band 48_Ant 2 TX1	FR1 n66_Ant 0 TX1	Front	0.254	0.193	0.111	0.046	0.066	0.133	**0.498**	**0.433**	**0.453**	**0.437**	**0.372**	**0.392**
		Back	0.435	0.890	0.274	0.252	0.286	0.297	**1.006**	**0.984**	**1.018**	**1.461**	**1.439**	**1.473**
LTE Band 66_Ant 0 TX1	FR1 n71_Ant 1 TX1	Front	0.136	0.219	0.111	0.046	0.066	0.133	**0.380**	**0.315**	**0.335**	**0.463**	**0.398**	**0.418**
		Back	0.983	0.245	0.274	0.252	0.286	0.297	**1.554**	**1.532**	**1.566**	**0.816**	**0.794**	**0.828**
LTE Band 71_Ant 1 TX1	FR1 n77_Ant 2 TX1	Front	0.181	0.465	0.111	0.046	0.066	0.133	**0.425**	**0.360**	**0.380**	**0.709**	**0.644**	**0.664**
		Back	0.206	0.762	0.274	0.252	0.286	0.297	**0.777**	**0.755**	**0.789**	**1.333**	**1.311**	**1.345**
LTE Band 2_Ant 5 SUB_TX1	FR1 n2_Ant 5 SUB_TX1	Front	0.001	0.001	0.111	0.046	0.066	0.133	**0.245**	**0.180**	**0.200**	**0.245**	**0.180**	**0.200**
		Back	0.965	0.843	0.274	0.252	0.286	0.297	**1.536**	**1.514**	**1.548**	**1.414**	**1.392**	**1.426**
LTE Band 66_Ant 5 SUB_TX1	FR1 n66_Ant 5 SUB_TX1	Front	0.001	0.001	0.111	0.046	0.066	0.133	**0.245**	**0.180**	**0.200**	**0.245**	**0.180**	**0.200**
		Back	0.184	0.227	0.274	0.252	0.286	0.297	**0.755**	**0.733**	**0.767**	**0.798**	**0.776**	**0.810**
	FR1 n41_Ant 5 SUB_TX1	Front		0.001	0.111	0.046	0.066	0.133				**0.245**	**0.180**	**0.200**
		Back		0.914	0.274	0.252	0.286	0.297				**1.485**	**1.463**	**1.497**
	FR1 n48_Ant 5 SUB_TX1	Front		0.001	0.111	0.046	0.066	0.133				**0.245**	**0.180**	**0.200**
		Back		0.975	0.274	0.252	0.286	0.297				**1.543**	**1.521**	**1.555**
	FR1 n77_Ant 5 SUB_TX1	Front		0.001	0.111	0.046	0.066	0.133				**0.245**	**0.180**	**0.200**
		Back		0.904	0.274	0.252	0.286	0.297				**1.475**	**1.453**	**1.487**

<Closed mode>
<WLAN Index 4 (RSDB)>

Exposure Position	1 WLAN2.4GHz Ant 3 1g SAR (W/kg)	2 WLAN2.4GHz Ant 4 1g SAR (W/kg)	3 WLAN2.4GHz Ant 3+4 1g SAR (W/kg)	4 WLAN5/6GHz Ant 3+4 1g SAR (W/kg)	1+4 Summed 1g SAR (W/kg)	2+4 Summed 1g SAR (W/kg)	3+4 Summed 1g SAR (W/kg)
Front	0.212	0.065	0.087	0.133	**0.345**	**0.198**	**0.220**
Back	0.581	0.352	0.530	0.378	**0.959**	**0.730**	**0.908**

<Closed mode>
<WLAN Index 5, BT Index 3>

Exposure Position	1 WLAN2.4GHz Ant 3 1g SAR (W/kg)	2 WLAN2.4GHz Ant 4 1g SAR (W/kg)	3 WLAN2.4GHz Ant 3+4 1g SAR (W/kg)	4 WLAN5/6GHz Ant 3+4 1g SAR (W/kg)	5 Bluetooth Ant 3 1g SAR (W/kg)	6 Bluetooth Ant 4 1g SAR (W/kg)	7 Bluetooth Ant 3+4 1g SAR (W/kg)	4+5 Summed 1g SAR (W/kg)	4+6 Summed 1g SAR (W/kg)	4+7 Summed 1g SAR (W/kg)
Front	0.212	0.065	0.087	0.133	0.132	0.019	0.067	**0.265**	**0.152**	**0.200**
Back	0.581	0.352	0.530	0.378	0.323	0.282	0.240	**0.701**	**0.660**	**0.618**

<Closed mode>
<WWAN Index 6, BT Index 3>

WWAN Band	FR1 Band	Exposure Position	1 WWAN 1g SAR (W/kg)	2 FR1 1g SAR (W/kg)	9 Bluetooth Ant 3 1g SAR (W/kg)	10 Bluetooth Ant 4 1g SAR (W/kg)	11 Bluetooth Ant 3+4 1g SAR (W/kg)	1+9 Summed 1g SAR (W/kg)	1+10 Summed 1g SAR (W/kg)	1+11 Summed 1g SAR (W/kg)	2+9 Summed 1g SAR (W/kg)	2+10 Summed 1g SAR (W/kg)	2+11 Summed 1g SAR (W/kg)
GSM850_Ant 0 TX0		Front	0.484		0.132	0.019	0.067	**0.616**	**0.503**	**0.551**			
		Back	0.596		0.323	0.282	0.240	**0.919**	**0.878**	**0.836**			
GSM1900_Ant 2 TX0		Front	0.982		0.132	0.019	0.067	**1.114**	**1.001**	**1.049**			
		Back	0.859		0.323	0.282	0.240	**1.182**	**1.141**	**1.099**			
WCDMA II_Ant 2 TX0		Front	0.816		0.132	0.019	0.067	**0.948**	**0.835**	**0.883**			
		Back	0.937		0.323	0.282	0.240	**1.260**	**1.219**	**1.177**			
WCDMA IV_Ant 2 TX0		Front	0.508		0.132	0.019	0.067	**0.640**	**0.527**	**0.575**			
		Back	0.978		0.323	0.282	0.240	**1.301**	**1.260**	**1.218**			
WCDMA V_Ant 0 TX0		Front	0.378		0.132	0.019	0.067	**0.510**	**0.397**	**0.445**			
		Back	0.518		0.323	0.282	0.240	**0.841**	**0.800**	**0.758**			
LTE Band 7_Ant 2 TX0	FR1 n5_Ant 0 TX0	Front	0.234	0.472	0.132	0.019	0.067	**0.366**	**0.253**	**0.301**	**0.604**	**0.491**	**0.539**
		Back	0.985	0.566	0.323	0.282	0.240	**1.308**	**1.267**	**1.225**	**0.889**	**0.848**	**0.806**
LTE Band 12_Ant 0 TX0	FR1 n7_Ant 2 TX0	Front	0.299	0.173	0.132	0.019	0.067	**0.431**	**0.318**	**0.366**	**0.305**	**0.192**	**0.240**
		Back	0.473	0.864	0.323	0.282	0.240	**0.796**	**0.755**	**0.713**	**1.187**	**1.146**	**1.104**
LTE Band 13_Ant 0 TX0	FR1 n12_Ant 0 TX0	Front	0.444	0.305	0.132	0.019	0.067	**0.576**	**0.463**	**0.511**	**0.437**	**0.324**	**0.372**
		Back	0.583	0.493	0.323	0.282	0.240	**0.906**	**0.865**	**0.823**	**0.816**	**0.775**	**0.733**
LTE Band 14_Ant 0 TX0	FR1 n14_Ant 0 TX0	Front	0.455	0.491	0.132	0.019	0.067	**0.587**	**0.474**	**0.522**	**0.623**	**0.510**	**0.558**
		Back	0.596	0.665	0.323	0.282	0.240	**0.919**	**0.878**	**0.836**	**0.988**	**0.947**	**0.905**
LTE Band 25_Ant 2 TX0	FR1 n25_Ant 2 TX0	Front	0.922	0.590	0.132	0.019	0.067	**1.054**	**0.941**	**0.989**	**0.722**	**0.609**	**0.657**
		Back	0.988	0.897	0.323	0.282	0.240	**1.311**	**1.270**	**1.228**	**1.220**	**1.179**	**1.137**
LTE Band 26_Ant 0 TX0	FR1 n30_Ant 2 TX0	Front	0.564	0.420	0.132	0.019	0.067	**0.696**	**0.583**	**0.631**	**0.552**	**0.439**	**0.487**
		Back	0.616	0.968	0.323	0.282	0.240	**0.939**	**0.898**	**0.856**	**1.291**	**1.250**	**1.208**
LTE Band 30_Ant 2 TX0		Front	0.381		0.132	0.019	0.067	**0.513**	**0.400**	**0.448**	**0.132**	**0.019**	**0.067**
		Back	0.935		0.323	0.282	0.240	**1.258**	**1.217**	**1.175**	**0.323**	**0.282**	**0.240**
	FR1 n41_Ant 2 TX0	Front		0.214	0.132	0.019	0.067	**0.132**	**0.019**	**0.067**	**0.346**	**0.233**	**0.281**
		Back		0.958	0.323	0.282	0.240	**0.323**	**0.282**	**0.240**	**1.281**	**1.240**	**1.198**
LTE Band 41_Ant 2 TX0	FR1 n48_Ant 6 TX0	Front	0.236	0.264	0.132	0.019	0.067	**0.368**	**0.255**	**0.303**	**0.396**	**0.283**	**0.331**
		Back	0.876	0.935	0.323	0.282	0.240	**1.199**	**1.158**	**1.116**	**1.258**	**1.217**	**1.175**
LTE Band 48_Ant 6 TX0	FR1 n66_Ant 2 TX0	Front	0.291	0.459	0.132	0.019	0.067	**0.423**	**0.310**	**0.358**	**0.591**	**0.478**	**0.526**
		Back	0.633	0.883	0.323	0.282	0.240	**0.956**	**0.915**	**0.873**	**1.206**	**1.165**	**1.123**

LTE Band 66_Ant 2 TX0	FR1 n71_Ant 0 TX0	Front	0.494	0.288	0.132	0.019	0.067	**0.626**	**0.513**	**0.561**	**0.420**	**0.307**	**0.355**
		Back	0.945	0.500	0.323	0.282	0.240	**1.268**	**1.227**	**1.185**	**0.823**	**0.782**	**0.740**
LTE Band 71_Ant 0 TX0	FR1 n77_Ant 6 TX0	Front	0.228	0.456	0.132	0.019	0.067	**0.360**	**0.247**	**0.295**	**0.588**	**0.475**	**0.523**
		Back	0.403	0.990	0.323	0.282	0.240	**0.726**	**0.685**	**0.643**	**1.313**	**1.272**	**1.230**
LTE Band 2_Ant 1 SUB_TX0	FR1 n2_Ant 1 SUB_TX0	Front	0.617	0.594	0.132	0.019	0.067	**0.749**	**0.636**	**0.684**	**0.726**	**0.613**	**0.661**
		Back	0.865	0.836	0.323	0.282	0.240	**1.188**	**1.147**	**1.105**	**1.159**	**1.118**	**1.076**
LTE Band 66_Ant 1 SUB_TX0	FR1 n66_Ant 1 SUB_TX0	Front	0.201	0.475	0.132	0.019	0.067	**0.333**	**0.220**	**0.268**	**0.607**	**0.494**	**0.542**
		Back	0.783	0.854	0.323	0.282	0.240	**1.106**	**1.065**	**1.023**	**1.177**	**1.136**	**1.094**
	FR1 n41_Ant 1 SUB_TX0	Front		0.101	0.132	0.019	0.067				**0.233**	**0.120**	**0.168**
		Back		0.485	0.323	0.282	0.240				**0.808**	**0.767**	**0.725**
	FR1 n48_Ant 1 SUB_TX0	Front		0.216	0.132	0.019	0.067				**0.348**	**0.235**	**0.283**
		Back		0.576	0.323	0.282	0.240				**0.899**	**0.858**	**0.816**
	FR1 n77_Ant 1 SUB_TX0	Front		0.237	0.132	0.019	0.067				**0.369**	**0.256**	**0.304**
		Back		0.548	0.323	0.282	0.240				**0.871**	**0.830**	**0.788**

<Closed mode>
<WWAN Index 6, BT Index 3>

WWAN Band	FR1 Band	Exposure Position	1	2	9	10	11	1+9 Summed 1g SAR (W/kg)	1+10 Summed 1g SAR (W/kg)	1+11 Summed 1g SAR (W/kg)	2+9 Summed 1g SAR (W/kg)	2+10 Summed 1g SAR (W/kg)	2+11 Summed 1g SAR (W/kg)
			WWAN	FR1	Bluetooth Ant 3	Bluetooth Ant 4	Bluetooth Ant 3+4						
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)						
GSM850_Ant 1 TX1		Front	0.199		0.132	0.019	0.067	**0.331**	**0.218**	**0.266**			
		Back	0.507		0.323	0.282	0.240	**0.830**	**0.789**	**0.747**			
GSM1900_Ant 0 TX1		Front	0.402		0.132	0.019	0.067	**0.534**	**0.421**	**0.469**			
		Back	0.365		0.323	0.282	0.240	**0.688**	**0.647**	**0.605**			
WCDMA II_Ant 0 TX1		Front	0.741		0.132	0.019	0.067	**0.873**	**0.760**	**0.808**			
		Back	0.540		0.323	0.282	0.240	**0.863**	**0.822**	**0.780**			
WCDMA IV_Ant 0 TX1		Front	0.195		0.132	0.019	0.067	**0.327**	**0.214**	**0.262**			
		Back	0.889		0.323	0.282	0.240	**1.212**	**1.171**	**1.129**			
WCDMA V_Ant 1 TX1		Front	0.202		0.132	0.019	0.067	**0.334**	**0.221**	**0.269**			
		Back	0.425		0.323	0.282	0.240	**0.748**	**0.707**	**0.665**			
LTE Band 7_Ant 0 TX1	FR1 n5_Ant 1 TX1	Front	0.126	0.311	0.132	0.019	0.067	**0.258**	**0.145**	**0.193**	**0.443**	**0.330**	**0.378**
		Back	0.902	0.528	0.323	0.282	0.240	**1.225**	**1.184**	**1.142**	**0.851**	**0.810**	**0.768**
LTE Band 12_Ant 1 TX1	FR1 n7_Ant 0 TX1	Front	0.226	0.097	0.132	0.019	0.067	**0.358**	**0.245**	**0.293**	**0.229**	**0.116**	**0.164**
		Back	0.283	0.704	0.323	0.282	0.240	**0.606**	**0.565**	**0.523**	**1.027**	**0.986**	**0.944**
LTE Band 13_Ant 1 TX1	FR1 n12_Ant 1 TX1	Front	0.218	0.271	0.132	0.019	0.067	**0.350**	**0.237**	**0.285**	**0.403**	**0.290**	**0.338**
		Back	0.387	0.349	0.323	0.282	0.240	**0.710**	**0.669**	**0.627**	**0.672**	**0.631**	**0.589**
LTE Band 14_Ant 1 TX1	FR1 n14_Ant 1 TX1	Front	0.259	0.195	0.132	0.019	0.067	**0.391**	**0.278**	**0.326**	**0.327**	**0.214**	**0.262**
		Back	0.429	0.329	0.323	0.282	0.240	**0.752**	**0.711**	**0.669**	**0.652**	**0.611**	**0.569**
LTE Band 25_Ant 0 TX1	FR1 n25_Ant 0 TX1	Front	0.705	0.699	0.132	0.019	0.067	**0.837**	**0.724**	**0.772**	**0.831**	**0.718**	**0.766**
		Back	0.602	0.600	0.323	0.282	0.240	**0.925**	**0.884**	**0.842**	**0.923**	**0.882**	**0.840**
LTE Band 26_Ant 1 TX1	FR1 n30_Ant 0 TX1	Front	0.271	0.212	0.132	0.019	0.067	**0.403**	**0.290**	**0.338**	**0.344**	**0.231**	**0.279**
		Back	0.461	0.984	0.323	0.282	0.240	**0.784**	**0.743**	**0.701**	**1.307**	**1.266**	**1.224**
LTE Band 30_Ant 0 TX1	FR1 n38_Ant 0 TX1	Front	0.185	0.140	0.132	0.019	0.067	**0.317**	**0.204**	**0.252**	**0.272**	**0.159**	**0.207**
		Back	0.860	0.922	0.323	0.282	0.240	**1.183**	**1.142**	**1.100**	**1.245**	**1.204**	**1.162**
LTE Band 38_Ant 0 TX1	FR1 n41_Ant 0 TX1	Front	0.001	0.105	0.132	0.019	0.067	**0.133**	**0.020**	**0.068**	**0.237**	**0.124**	**0.172**
		Back	0.605	0.768	0.323	0.282	0.240	**0.928**	**0.887**	**0.845**	**1.091**	**1.050**	**1.008**
LTE Band 41_Ant 0 TX1	FR1 n48_Ant 2 TX1	Front	0.001	0.504	0.132	0.019	0.067	**0.133**	**0.020**	**0.068**	**0.636**	**0.523**	**0.571**
		Back	0.615	0.926	0.323	0.282	0.240	**0.938**	**0.897**	**0.855**	**1.249**	**1.208**	**1.166**
LTE Band 48_Ant 2 TX1	FR1 n66_Ant 0 TX1	Front	0.254	0.193	0.132	0.019	0.067	**0.386**	**0.273**	**0.321**	**0.325**	**0.212**	**0.260**
		Back	0.435	0.890	0.323	0.282	0.240	**0.758**	**0.717**	**0.675**	**1.213**	**1.172**	**1.130**
LTE Band 66_Ant 0 TX1	FR1 n71_Ant 1 TX1	Front	0.136	0.219	0.132	0.019	0.067	**0.268**	**0.155**	**0.203**	**0.351**	**0.238**	**0.286**
		Back	0.983	0.245	0.323	0.282	0.240	**1.306**	**1.265**	**1.223**	**0.568**	**0.527**	**0.485**
LTE Band 71_Ant 1 TX1	FR1 n77_Ant 2 TX1	Front	0.181	0.465	0.132	0.019	0.067	**0.313**	**0.200**	**0.248**	**0.597**	**0.484**	**0.532**
		Back	0.206	0.762	0.323	0.282	0.240	**0.529**	**0.488**	**0.446**	**1.085**	**1.044**	**1.002**

LTE Band 2_Ant 5 SUB_TX1	FR1 n2_Ant 5 SUB_TX1	Front	0.001	0.001	0.132	0.019	0.067	**0.133**	**0.020**	**0.068**	**0.133**	**0.020**	**0.068**
		Back	0.965	0.843	0.323	0.282	0.240	**1.288**	**1.247**	**1.205**	**1.166**	**1.125**	**1.083**
LTE Band 66_Ant 5 SUB_TX1	FR1 n66_Ant 5 SUB_TX1	Front	0.001	0.001	0.132	0.019	0.067	**0.133**	**0.020**	**0.068**	**0.133**	**0.020**	**0.068**
		Back	0.184	0.227	0.323	0.282	0.240	**0.507**	**0.466**	**0.424**	**0.550**	**0.509**	**0.467**
	FR1 n41_Ant 5 SUB_TX1	Front		0.001	0.132	0.019	0.067				**0.133**	**0.020**	**0.068**
		Back		0.914	0.323	0.282	0.240				**1.237**	**1.196**	**1.154**
	FR1 n48_Ant 5 SUB_TX1	Front		0.001	0.132	0.019	0.067				**0.133**	**0.020**	**0.068**
		Back		0.975	0.323	0.282	0.240				**1.298**	**1.257**	**1.215**
	FR1 n77_Ant 5 SUB_TX1	Front		0.001	0.132	0.019	0.067				**0.133**	**0.020**	**0.068**
		Back		0.904	0.323	0.282	0.240				**1.227**	**1.186**	**1.144**

<Open mode>
<WWAN Index 11, WLAN Index 8, BT Index 6>

WWAN Band	FR1 Band	Exposure Position	1	2	6	9	10	11	1+6+9 Summed 1g SAR (W/kg)	1+6+10 Summed 1g SAR (W/kg)	1+6+11 Summed 1g SAR (W/kg)	2+6+9 Summed 1g SAR (W/kg)	2+6+10 Summed 1g SAR (W/kg)	2+6+11 Summed 1g SAR (W/kg)
			WWAN	FR1	WLAN5/6GHz Ant 3+4	Bluetooth Ant 3	Bluetooth Ant 4	Bluetooth Ant 3+4						
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)						
GSM850_Ant 0 TX0		Front	0.505		0.206	0.105	0.083	0.109	**0.816**	**0.794**	**0.820**			
		Back	0.396		0.240	0.094	0.088	0.053	**0.730**	**0.724**	**0.689**			
GSM1900_Ant 2 TX0		Front	0.986		0.206	0.105	0.083	0.109	**1.297**	**1.275**	**1.301**			
		Back	0.849		0.240	0.094	0.088	0.053	**1.183**	**1.177**	**1.142**			
WCDMA II_Ant 2 TX0		Front	0.937		0.206	0.105	0.083	0.109	**1.248**	**1.226**	**1.252**			
		Back	0.733		0.240	0.094	0.088	0.053	**1.067**	**1.061**	**1.026**			
WCDMA IV_Ant 2 TX0		Front	0.706		0.206	0.105	0.083	0.109	**1.017**	**0.995**	**1.021**			
		Back	0.614		0.240	0.094	0.088	0.053	**0.948**	**0.942**	**0.907**			
WCDMA V_Ant 0 TX0		Front	0.636		0.206	0.105	0.083	0.109	**0.947**	**0.925**	**0.951**			
		Back	0.539		0.240	0.094	0.088	0.053	**0.873**	**0.867**	**0.832**			
LTE Band 7_Ant 2 TX0	FR1 n5_Ant 0 TX0	Front	0.885	0.713	0.206	0.105	0.083	0.109	**1.196**	**1.174**	**1.200**	**1.024**	**1.002**	**1.028**
		Back	0.799	0.653	0.240	0.094	0.088	0.053	**1.133**	**1.127**	**1.092**	**0.987**	**0.981**	**0.946**
LTE Band 12_Ant 0 TX0	FR1 n7_Ant 2 TX0	Front	0.666	0.972	0.206	0.105	0.083	0.109	**0.977**	**0.955**	**0.981**	**1.283**	**1.261**	**1.287**
		Back	0.559	0.954	0.240	0.094	0.088	0.053	**0.893**	**0.887**	**0.852**	**1.288**	**1.282**	**1.247**
LTE Band 13_Ant 0 TX0	FR1 n12_Ant 0 TX0	Front	0.650	0.629	0.206	0.105	0.083	0.109	**0.961**	**0.939**	**0.965**	**0.940**	**0.918**	**0.944**
		Back	0.587	0.571	0.240	0.094	0.088	0.053	**0.921**	**0.915**	**0.880**	**0.905**	**0.899**	**0.864**
LTE Band 14_Ant 0 TX0	FR1 n14_Ant 0 TX0	Front	0.699	0.681	0.206	0.105	0.083	0.109	**1.010**	**0.988**	**1.014**	**0.992**	**0.970**	**0.996**
		Back	0.654	0.658	0.240	0.094	0.088	0.053	**0.988**	**0.982**	**0.947**	**0.992**	**0.986**	**0.951**
LTE Band 25_Ant 2 TX0	FR1 n25_Ant 2 TX0	Front	0.873	0.981	0.206	0.105	0.083	0.109	**1.184**	**1.162**	**1.188**	**1.292**	**1.270**	**1.296**
		Back	0.664	0.798	0.240	0.094	0.088	0.053	**0.998**	**0.992**	**0.957**	**1.132**	**1.126**	**1.091**
LTE Band 26_Ant 0 TX0	FR1 n30_Ant 2 TX0	Front	0.762	0.980	0.206	0.105	0.083	0.109	**1.073**	**1.051**	**1.077**	**1.291**	**1.269**	**1.295**
		Back	0.736	0.884	0.240	0.094	0.088	0.053	**1.070**	**1.064**	**1.029**	**1.218**	**1.212**	**1.177**
LTE Band 30_Ant 2 TX0		Front	0.848		0.206	0.105	0.083	0.109	**1.159**	**1.137**	**1.163**	**0.311**	**0.289**	**0.315**
		Back	0.788		0.240	0.094	0.088	0.053	**1.122**	**1.116**	**1.081**	**0.334**	**0.328**	**0.293**
	FR1 n41_Ant 2 TX0	Front		0.646	0.206	0.105	0.083	0.109	**0.311**	**0.289**	**0.315**	**0.957**	**0.935**	**0.961**
		Back		0.637	0.240	0.094	0.088	0.053	**0.334**	**0.328**	**0.293**	**0.971**	**0.965**	**0.930**
LTE Band 41_Ant 2 TX0	FR1 n48_Ant 6 TX0	Front	0.721	0.489	0.206	0.105	0.083	0.109	**1.032**	**1.010**	**1.036**	**0.800**	**0.778**	**0.804**
		Back	0.576	0.518	0.240	0.094	0.088	0.053	**0.910**	**0.904**	**0.869**	**0.852**	**0.846**	**0.811**
LTE Band 48_Ant 6 TX0	FR1 n66_Ant 2 TX0	Front	0.442	0.757	0.206	0.105	0.083	0.109	**0.753**	**0.731**	**0.757**	**1.068**	**1.046**	**1.072**
		Back	0.501	0.652	0.240	0.094	0.088	0.053	**0.835**	**0.829**	**0.794**	**0.986**	**0.980**	**0.945**
LTE Band 66_Ant 2 TX0	FR1 n71_Ant 0 TX0	Front	0.566	0.593	0.206	0.105	0.083	0.109	**0.877**	**0.855**	**0.881**	**0.904**	**0.882**	**0.908**
		Back	0.442	0.538	0.240	0.094	0.088	0.053	**0.776**	**0.770**	**0.735**	**0.872**	**0.866**	**0.831**
LTE Band 71_Ant 0 TX0	FR1 n77_Ant 6 TX0	Front	0.529	0.498	0.206	0.105	0.083	0.109	**0.840**	**0.818**	**0.844**	**0.809**	**0.787**	**0.813**
		Back	0.518	0.547	0.240	0.094	0.088	0.053	**0.852**	**0.846**	**0.811**	**0.881**	**0.875**	**0.840**
LTE Band 2_Ant 1 SUB_TX0	FR1 n2_Ant 1 SUB_TX0	Front	0.550	0.536	0.206	0.105	0.083	0.109	**0.861**	**0.839**	**0.865**	**0.847**	**0.825**	**0.851**
		Back	0.322	0.439	0.240	0.094	0.088	0.053	**0.656**	**0.650**	**0.615**	**0.773**	**0.767**	**0.732**
LTE Band 66_Ant 1 SUB_TX0	FR1 n66_Ant 1 SUB_TX0	Front	0.559	0.480	0.206	0.105	0.083	0.109	**0.870**	**0.848**	**0.874**	**0.791**	**0.769**	**0.795**
		Back	0.374	0.395	0.240	0.094	0.088	0.053	**0.708**	**0.702**	**0.667**	**0.729**	**0.723**	**0.688**

	FR1 n41_Ant 1 SUB_TX0	Front		0.450	0.206	0.105	0.083	0.109				0.761	0.739	0.765
		Back		0.431	0.240	0.094	0.088	0.053				0.765	0.759	0.724
	FR1 n48_Ant 1 SUB_TX0	Front		0.374	0.206	0.105	0.083	0.109				0.685	0.663	0.689
		Back		0.305	0.240	0.094	0.088	0.053				0.639	0.633	0.598
	FR1 n77_Ant 1 SUB_TX0	Front		0.393	0.206	0.105	0.083	0.109				0.704	0.682	0.708
		Back		0.334	0.240	0.094	0.088	0.053				0.668	0.662	0.627

<Open mode>
<WWAN Index 11, WLAN Index 8, BT Index 6>

WWAN Band	FR1 Band	Exposure Position	1	2	6	9	10	11	1+6+9 Summed 1g SAR (W/kg)	1+6+10 Summed 1g SAR (W/kg)	1+6+11 Summed 1g SAR (W/kg)	2+6+9 Summed 1g SAR (W/kg)	2+6+10 Summed 1g SAR (W/kg)	2+6+11 Summed 1g SAR (W/kg)
			WWAN	FR1	WLAN5/6GHz Ant 3+4	Bluetooth Ant 3	Bluetooth Ant 4	Bluetooth Ant 3+4						
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)						
GSM850_Ant 1 TX1		Front	0.405		0.206	0.105	0.083	0.109	0.716	0.694	0.720			
		Back	0.301		0.240	0.094	0.088	0.053	0.635	0.629	0.594			
GSM1900_Ant 0 TX1		Front	0.520		0.206	0.105	0.083	0.109	0.831	0.809	0.835			
		Back	0.451		0.240	0.094	0.088	0.053	0.785	0.779	0.744			
WCDMA II_Ant 0 TX1		Front	0.453		0.206	0.105	0.083	0.109	0.764	0.742	0.768			
		Back	0.400		0.240	0.094	0.088	0.053	0.734	0.728	0.693			
WCDMA IV_Ant 0 TX1		Front	0.510		0.206	0.105	0.083	0.109	0.821	0.799	0.825			
		Back	0.390		0.240	0.094	0.088	0.053	0.724	0.718	0.683			
WCDMA V_Ant 1 TX1		Front	0.350		0.206	0.105	0.083	0.109	0.661	0.639	0.665			
		Back	0.235		0.240	0.094	0.088	0.053	0.569	0.563	0.528			
LTE Band 7_Ant 0 TX1	FR1 n5_Ant 1 TX1	Front	0.788	0.462	0.206	0.105	0.083	0.109	1.099	1.077	1.103	0.773	0.751	0.777
		Back	0.526	0.375	0.240	0.094	0.088	0.053	0.860	0.854	0.819	0.709	0.703	0.668
LTE Band 12_Ant 1 TX1	FR1 n7_Ant 0 TX1	Front	0.215	0.776	0.206	0.105	0.083	0.109	0.526	0.504	0.530	1.087	1.065	1.091
		Back	0.168	0.518	0.240	0.094	0.088	0.053	0.502	0.496	0.461	0.852	0.846	0.811
LTE Band 13_Ant 1 TX1	FR1 n12_Ant 1 TX1	Front	0.356	0.280	0.206	0.105	0.083	0.109	0.667	0.645	0.671	0.591	0.569	0.595
		Back	0.283	0.239	0.240	0.094	0.088	0.053	0.617	0.611	0.576	0.573	0.567	0.532
LTE Band 14_Ant 1 TX1	FR1 n14_Ant 1 TX1	Front	0.363	0.371	0.206	0.105	0.083	0.109	0.674	0.652	0.678	0.682	0.660	0.686
		Back	0.289	0.301	0.240	0.094	0.088	0.053	0.623	0.617	0.582	0.635	0.629	0.594
LTE Band 25_Ant 0 TX1	FR1 n25_Ant 0 TX1	Front	0.637	0.540	0.206	0.105	0.083	0.109	0.948	0.926	0.952	0.851	0.829	0.855
		Back	0.572	0.519	0.240	0.094	0.088	0.053	0.906	0.900	0.865	0.853	0.847	0.812
LTE Band 26_Ant 1 TX1	FR1 n30_Ant 0 TX1	Front	0.448	0.713	0.206	0.105	0.083	0.109	0.759	0.737	0.763	1.024	1.002	1.028
		Back	0.357	0.519	0.240	0.094	0.088	0.053	0.691	0.685	0.650	0.853	0.847	0.812
LTE Band 30_Ant 0 TX1		Front	0.772		0.206	0.105	0.083	0.109	1.083	1.061	1.087	0.311	0.289	0.315
		Back	0.504		0.240	0.094	0.088	0.053	0.838	0.832	0.797	0.334	0.328	0.293
	FR1 n41_Ant 0 TX1	Front		0.732	0.206	0.105	0.083	0.109	0.311	0.289	0.315	1.043	1.021	1.047
		Back		0.489	0.240	0.094	0.088	0.053	0.334	0.328	0.293	0.823	0.817	0.782
LTE Band 41_Ant 0 TX1	FR1 n48_Ant 2 TX1	Front	0.979	0.399	0.206	0.105	0.083	0.109	1.290	1.268	1.294	0.710	0.688	0.714
		Back	0.266	0.562	0.240	0.094	0.088	0.053	0.600	0.594	0.559	0.896	0.890	0.855
LTE Band 48_Ant 2 TX1	FR1 n66_Ant 0 TX1	Front	0.356	0.502	0.206	0.105	0.083	0.109	0.667	0.645	0.671	0.813	0.791	0.817
		Back	0.561	0.388	0.240	0.094	0.088	0.053	0.895	0.889	0.854	0.722	0.716	0.681
LTE Band 66_Ant 0 TX1	FR1 n71_Ant 1 TX1	Front	0.539	0.249	0.206	0.105	0.083	0.109	0.850	0.828	0.854	0.560	0.538	0.564
		Back	0.393	0.208	0.240	0.094	0.088	0.053	0.727	0.721	0.686	0.542	0.536	0.501
LTE Band 71_Ant 1 TX1	FR1 n77_Ant 2 TX1	Front	0.244	0.562	0.206	0.105	0.083	0.109	0.555	0.533	0.559	0.873	0.851	0.877
		Back	0.193	0.619	0.240	0.094	0.088	0.053	0.527	0.521	0.486	0.953	0.947	0.912
LTE Band 2_Ant 5 SUB_TX1	FR1 n2_Ant 5 SUB_TX1	Front	0.899	0.660	0.206	0.105	0.083	0.109	1.210	1.188	1.214	0.971	0.949	0.975
		Back	0.001	0.001	0.240	0.094	0.088	0.053	0.335	0.329	0.294	0.335	0.329	0.294
LTE Band 66_Ant 5 SUB_TX1	FR1 n66_Ant 5 SUB_TX1	Front	0.131	0.079	0.206	0.105	0.083	0.109	0.442	0.420	0.446	0.390	0.368	0.394
		Back	0.001	0.001	0.240	0.094	0.088	0.053	0.335	0.329	0.294	0.335	0.329	0.294
	FR1 n41_Ant 5 SUB_TX1	Front		0.699	0.206	0.105	0.083	0.109				1.010	0.988	1.014
		Back		0.001	0.240	0.094	0.088	0.053				0.335	0.329	0.294
	FR1 n48_Ant 5 SUB_TX1	Front		0.456	0.206	0.105	0.083	0.109				0.767	0.745	0.771
		Back		0.001	0.240	0.094	0.088	0.053				0.335	0.329	0.294

	FR1 n77_Ant 5 SUB_TX1	Front		0.713	0.206	0.105	0.083	0.109				1.024	1.002	1.028
		Back		0.001	0.240	0.094	0.088	0.053				0.335	0.329	0.294

<Open mode>

<WWAN Index 11, WLAN Index 8>

WWAN Band	FR1 Band	Exposure Position	1 WWAN 1g SAR (W/kg)	2 FR1 1g SAR (W/kg)	3 WLAN2.4GHz Ant 3 1g SAR (W/kg)	4 WLAN2.4GHz Ant 4 1g SAR (W/kg)	5 WLAN2.4GHz Ant 3+4 1g SAR (W/kg)	6 WLAN5/6GHz Ant 3+4 1g SAR (W/kg)	1+3 Summed 1g SAR (W/kg)	1+4 Summed 1g SAR (W/kg)	1+5 Summed 1g SAR (W/kg)	1+6 Summed 1g SAR (W/kg)	2+3 Summed 1g SAR (W/kg)	2+4 Summed 1g SAR (W/kg)	2+5 Summed 1g SAR (W/kg)	2+6 Summed 1g SAR (W/kg)
GSM850_Ant 0 TX0		Front	0.505		0.370	0.440	0.397	0.206	0.875	0.945	0.902	0.711				
		Back	0.396		0.213	0.296	0.318	0.240	0.609	0.692	0.714	0.636				
GSM1900_Ant 2 TX0		Front	0.986		0.370	0.440	0.397	0.206	1.356	1.426	1.383	1.192				
		Back	0.849		0.213	0.296	0.318	0.240	1.062	1.145	1.167	1.089				
WCDMA II_Ant 2 TX0		Front	0.937		0.370	0.440	0.397	0.206	1.307	1.377	1.334	1.143				
		Back	0.733		0.213	0.296	0.318	0.240	0.946	1.029	1.051	0.973				
WCDMA IV_Ant 2 TX0		Front	0.706		0.370	0.440	0.397	0.206	1.076	1.146	1.103	0.912				
		Back	0.614		0.213	0.296	0.318	0.240	0.827	0.910	0.932	0.854				
WCDMA V_Ant 0 TX0		Front	0.636		0.370	0.440	0.397	0.206	1.006	1.076	1.033	0.842				
		Back	0.539		0.213	0.296	0.318	0.240	0.752	0.835	0.857	0.779				
LTE Band 7_Ant 2 TX0	FR1 n5_Ant 0 TX0	Front	0.885	0.713	0.370	0.440	0.397	0.206	1.255	1.325	1.282	1.091	1.083	1.153	1.110	0.919
		Back	0.799	0.653	0.213	0.296	0.318	0.240	1.012	1.095	1.117	1.039	0.866	0.949	0.971	0.893
LTE Band 12_Ant 0 TX0	FR1 n7_Ant 2 TX0	Front	0.666	0.972	0.370	0.440	0.397	0.206	1.036	1.106	1.063	0.872	1.342	1.412	1.369	1.178
		Back	0.559	0.954	0.213	0.296	0.318	0.240	0.772	0.855	0.877	0.799	1.167	1.250	1.272	1.194
LTE Band 13_Ant 0 TX0	FR1 n12_Ant 0 TX0	Front	0.650	0.629	0.370	0.440	0.397	0.206	1.020	1.090	1.047	0.856	0.999	1.069	1.026	0.835
		Back	0.587	0.571	0.213	0.296	0.318	0.240	0.800	0.883	0.905	0.827	0.784	0.867	0.889	0.811
LTE Band 14_Ant 0 TX0	FR1 n14_Ant 0 TX0	Front	0.699	0.681	0.370	0.440	0.397	0.206	1.069	1.139	1.096	0.905	1.051	1.121	1.078	0.887
		Back	0.654	0.658	0.213	0.296	0.318	0.240	0.867	0.950	0.972	0.894	0.871	0.954	0.976	0.898
LTE Band 25_Ant 2 TX0	FR1 n25_Ant 2 TX0	Front	0.873	0.981	0.370	0.440	0.397	0.206	1.243	1.313	1.270	1.079	1.351	1.421	1.378	1.187
		Back	0.664	0.798	0.213	0.296	0.318	0.240	0.877	0.960	0.982	0.904	1.011	1.094	1.116	1.038
LTE Band 26_Ant 0 TX0	FR1 n30_Ant 2 TX0	Front	0.762	0.980	0.370	0.440	0.397	0.206	1.132	1.202	1.159	0.968	1.350	1.420	1.377	1.186
		Back	0.736	0.884	0.213	0.296	0.318	0.240	0.949	1.032	1.054	0.976	1.097	1.180	1.202	1.124
LTE Band 30_Ant 2 TX0		Front	0.848		0.370	0.440	0.397	0.206	1.218	1.288	1.245	1.054	0.370	0.440	0.397	0.206
		Back	0.788		0.213	0.296	0.318	0.240	1.001	1.084	1.106	1.028	0.213	0.296	0.318	0.240
	FR1 n41_Ant 2 TX0	Front		0.646	0.370	0.440	0.397	0.206	0.370	0.440	0.397	0.206	1.016	1.086	1.043	0.852
		Back		0.637	0.213	0.296	0.318	0.240	0.213	0.296	0.318	0.240	0.850	0.933	0.955	0.877
LTE Band 41_Ant 2 TX0	FR1 n48_Ant 6 TX0	Front	0.721	0.489	0.370	0.440	0.397	0.206	1.091	1.161	1.118	0.927	0.859	0.929	0.886	0.695
		Back	0.576	0.518	0.213	0.296	0.318	0.240	0.789	0.872	0.894	0.816	0.731	0.814	0.836	0.758
LTE Band 48_Ant 6 TX0	FR1 n66_Ant 2 TX0	Front	0.442	0.757	0.370	0.440	0.397	0.206	0.812	0.882	0.839	0.648	1.127	1.197	1.154	0.963
		Back	0.501	0.652	0.213	0.296	0.318	0.240	0.714	0.797	0.819	0.741	0.865	0.948	0.970	0.892
LTE Band 66_Ant 2 TX0	FR1 n71_Ant 0 TX0	Front	0.566	0.593	0.370	0.440	0.397	0.206	0.936	1.006	0.963	0.772	0.963	1.033	0.990	0.799
		Back	0.442	0.538	0.213	0.296	0.318	0.240	0.655	0.738	0.760	0.682	0.751	0.834	0.856	0.778
LTE Band 71_Ant 0 TX0	FR1 n77_Ant 6 TX0	Front	0.529	0.498	0.370	0.440	0.397	0.206	0.899	0.969	0.926	0.735	0.868	0.938	0.895	0.704
		Back	0.518	0.547	0.213	0.296	0.318	0.240	0.731	0.814	0.836	0.758	0.760	0.843	0.865	0.787
LTE Band 2_Ant 1 SUB_TX0	FR1 n2_Ant 1 SUB_TX0	Front	0.550	0.536	0.370	0.440	0.397	0.206	0.920	0.990	0.947	0.756	0.906	0.976	0.933	0.742
		Back	0.322	0.439	0.213	0.296	0.318	0.240	0.535	0.618	0.640	0.562	0.652	0.735	0.757	0.679
LTE Band 66_Ant 1 SUB_TX0	FR1 n66_Ant 1 SUB_TX0	Front	0.559	0.480	0.370	0.440	0.397	0.206	0.929	0.999	0.956	0.765	0.850	0.920	0.877	0.686
		Back	0.374	0.395	0.213	0.296	0.318	0.240	0.587	0.670	0.692	0.614	0.608	0.691	0.713	0.635
	FR1 n41_Ant 1 SUB_TX0	Front		0.450	0.370	0.440	0.397	0.206					0.820	0.890	0.847	0.656
		Back		0.431	0.213	0.296	0.318	0.240					0.644	0.727	0.749	0.671
	FR1 n48_Ant 1 SUB_TX0	Front		0.374	0.370	0.440	0.397	0.206					0.744	0.814	0.771	0.580
		Back		0.305	0.213	0.296	0.318	0.240					0.518	0.601	0.623	0.545
	FR1 n77_Ant 1 SUB_TX0	Front		0.393	0.370	0.440	0.397	0.206					0.763	0.833	0.790	0.599
		Back		0.334	0.213	0.296	0.318	0.240					0.547	0.630	0.652	0.574

<Open mode>
<WWAN Index 11, WLAN Index 8>

WWAN Band	FR1 Band	Exposure Position	1 WWAN 1g SAR (W/kg)	2 FR1 1g SAR (W/kg)	3 WLAN2.4GHz Ant 3 1g SAR (W/kg)	4 WLAN2.4GHz Ant 4 1g SAR (W/kg)	5 WLAN2.4GHz Ant 3+4 1g SAR (W/kg)	6 WLAN5/6GHz Ant 3+4 1g SAR (W/kg)	1+3 Summed 1g SAR (W/kg)	1+4 Summed 1g SAR (W/kg)	1+5 Summed 1g SAR (W/kg)	1+6 Summed 1g SAR (W/kg)	2+3 Summed 1g SAR (W/kg)	2+4 Summed 1g SAR (W/kg)	2+5 Summed 1g SAR (W/kg)	2+6 Summed 1g SAR (W/kg)
GSM850_Ant 1 TX1		Front	0.405		0.370	0.440	0.397	0.206	**0.775**	**0.845**	**0.802**	**0.611**				
		Back	0.301		0.213	0.296	0.318	0.240	**0.514**	**0.597**	**0.619**	**0.541**				
GSM1900_Ant 0 TX1		Front	0.520		0.370	0.440	0.397	0.206	**0.890**	**0.960**	**0.917**	**0.726**				
		Back	0.451		0.213	0.296	0.318	0.240	**0.664**	**0.747**	**0.769**	**0.691**				
WCDMA II_Ant 0 TX1		Front	0.453		0.370	0.440	0.397	0.206	**0.823**	**0.893**	**0.850**	**0.659**				
		Back	0.400		0.213	0.296	0.318	0.240	**0.613**	**0.696**	**0.718**	**0.640**				
WCDMA IV_Ant 0 TX1		Front	0.510		0.370	0.440	0.397	0.206	**0.880**	**0.950**	**0.907**	**0.716**				
		Back	0.390		0.213	0.296	0.318	0.240	**0.603**	**0.686**	**0.708**	**0.630**				
WCDMA V_Ant 1 TX1		Front	0.350		0.370	0.440	0.397	0.206	**0.720**	**0.790**	**0.747**	**0.556**				
		Back	0.235		0.213	0.296	0.318	0.240	**0.448**	**0.531**	**0.553**	**0.475**				
LTE Band 7_Ant 0 TX1	FR1 n5_Ant 1 TX1	Front	0.788	0.462	0.370	0.440	0.397	0.206	**1.158**	**1.228**	**1.185**	**0.994**	**0.832**	**0.902**	**0.859**	**0.668**
		Back	0.526	0.375	0.213	0.296	0.318	0.240	**0.739**	**0.822**	**0.844**	**0.766**	**0.588**	**0.671**	**0.693**	**0.615**
LTE Band 12_Ant 1 TX1	FR1 n7_Ant 0 TX1	Front	0.215	0.776	0.370	0.440	0.397	0.206	**0.585**	**0.655**	**0.612**	**0.421**	**1.146**	**1.216**	**1.173**	**0.982**
		Back	0.168	0.518	0.213	0.296	0.318	0.240	**0.381**	**0.464**	**0.486**	**0.408**	**0.731**	**0.814**	**0.836**	**0.758**
LTE Band 13_Ant 1 TX1	FR1 n12_Ant 1 TX1	Front	0.356	0.280	0.370	0.440	0.397	0.206	**0.726**	**0.796**	**0.753**	**0.562**	**0.650**	**0.720**	**0.677**	**0.486**
		Back	0.283	0.239	0.213	0.296	0.318	0.240	**0.496**	**0.579**	**0.601**	**0.523**	**0.452**	**0.535**	**0.557**	**0.479**
LTE Band 14_Ant 1 TX1	FR1 n14_Ant 1 TX1	Front	0.363	0.371	0.370	0.440	0.397	0.206	**0.733**	**0.803**	**0.760**	**0.569**	**0.741**	**0.811**	**0.768**	**0.577**
		Back	0.289	0.301	0.213	0.296	0.318	0.240	**0.502**	**0.585**	**0.607**	**0.529**	**0.514**	**0.597**	**0.619**	**0.541**
LTE Band 25_Ant 0 TX1	FR1 n25_Ant 0 TX1	Front	0.637	0.540	0.370	0.440	0.397	0.206	**1.007**	**1.077**	**1.034**	**0.843**	**0.910**	**0.980**	**0.937**	**0.746**
		Back	0.572	0.519	0.213	0.296	0.318	0.240	**0.785**	**0.868**	**0.890**	**0.812**	**0.732**	**0.815**	**0.837**	**0.759**
LTE Band 26_Ant 1 TX1	FR1 n30_Ant 0 TX1	Front	0.448	0.713	0.370	0.440	0.397	0.206	**0.818**	**0.888**	**0.845**	**0.654**	**1.083**	**1.153**	**1.110**	**0.919**
		Back	0.357	0.519	0.213	0.296	0.318	0.240	**0.570**	**0.653**	**0.675**	**0.597**	**0.732**	**0.815**	**0.837**	**0.759**
LTE Band 30_Ant 0 TX1		Front	0.772		0.370	0.440	0.397	0.206	**1.142**	**1.212**	**1.169**	**0.978**	**0.370**	**0.440**	**0.397**	**0.206**
		Back	0.504		0.213	0.296	0.318	0.240	**0.717**	**0.800**	**0.822**	**0.744**	**0.213**	**0.296**	**0.318**	**0.240**
	FR1 n41_Ant 0 TX1	Front		0.732	0.370	0.440	0.397	0.206	**0.370**	**0.440**	**0.397**	**0.206**	**1.102**	**1.172**	**1.129**	**0.938**
		Back		0.489	0.213	0.296	0.318	0.240	**0.213**	**0.296**	**0.318**	**0.240**	**0.702**	**0.785**	**0.807**	**0.729**
LTE Band 41_Ant 0 TX1	FR1 n48_Ant 2 TX1	Front	0.979	0.399	0.370	0.440	0.397	0.206	**1.349**	**1.419**	**1.376**	**1.185**	**0.769**	**0.839**	**0.796**	**0.605**
		Back	0.266	0.562	0.213	0.296	0.318	0.240	**0.479**	**0.562**	**0.584**	**0.506**	**0.775**	**0.858**	**0.880**	**0.802**
LTE Band 48_Ant 2 TX1	FR1 n66_Ant 0 TX1	Front	0.356	0.502	0.370	0.440	0.397	0.206	**0.726**	**0.796**	**0.753**	**0.562**	**0.872**	**0.942**	**0.899**	**0.708**
		Back	0.561	0.388	0.213	0.296	0.318	0.240	**0.774**	**0.857**	**0.879**	**0.801**	**0.601**	**0.684**	**0.706**	**0.628**
LTE Band 66_Ant 0 TX1	FR1 n71_Ant 1 TX1	Front	0.539	0.249	0.370	0.440	0.397	0.206	**0.909**	**0.979**	**0.936**	**0.745**	**0.619**	**0.689**	**0.646**	**0.455**
		Back	0.393	0.208	0.213	0.296	0.318	0.240	**0.606**	**0.689**	**0.711**	**0.633**	**0.421**	**0.504**	**0.526**	**0.448**
LTE Band 71_Ant 1 TX1	FR1 n77_Ant 2 TX1	Front	0.244	0.562	0.370	0.440	0.397	0.206	**0.614**	**0.684**	**0.641**	**0.450**	**0.932**	**1.002**	**0.959**	**0.768**
		Back	0.193	0.619	0.213	0.296	0.318	0.240	**0.406**	**0.489**	**0.511**	**0.433**	**0.832**	**0.915**	**0.937**	**0.859**
LTE Band 2_Ant 5 SUB_TX1	FR1 n2_Ant 5 SUB_TX1	Front	0.899	0.660	0.370	0.440	0.397	0.206	**1.269**	**1.339**	**1.296**	**1.105**	**1.030**	**1.100**	**1.057**	**0.866**
		Back	0.001	0.001	0.213	0.296	0.318	0.240	**0.214**	**0.297**	**0.319**	**0.241**	**0.214**	**0.297**	**0.319**	**0.241**
LTE Band 66_Ant 5 SUB_TX1	FR1 n66_Ant 5 SUB_TX1	Front	0.131	0.079	0.370	0.440	0.397	0.206	**0.501**	**0.571**	**0.528**	**0.337**	**0.449**	**0.519**	**0.476**	**0.285**
		Back	0.001	0.001	0.213	0.296	0.318	0.240	**0.214**	**0.297**	**0.319**	**0.241**	**0.214**	**0.297**	**0.319**	**0.241**
	FR1 n41_Ant 5 SUB_TX1	Front		0.699	0.370	0.440	0.397	0.206					**1.069**	**1.139**	**1.096**	**0.905**
		Back		0.001	0.213	0.296	0.318	0.240					**0.214**	**0.297**	**0.319**	**0.241**
	FR1 n48_Ant 5 SUB_TX1	Front		0.456	0.370	0.440	0.397	0.206					**0.826**	**0.896**	**0.853**	**0.662**
		Back		0.001	0.213	0.296	0.318	0.240					**0.214**	**0.297**	**0.319**	**0.241**
	FR1 n77_Ant 5 SUB_TX1	Front		0.713	0.370	0.440	0.397	0.206					**1.083**	**1.153**	**1.110**	**0.919**
		Back		0.001	0.213	0.296	0.318	0.240					**0.214**	**0.297**	**0.319**	**0.241**

<Open mode>
<WWAN Index 11, WLAN Index 8 (RSDB)>

WWAN Band	FR1 Band	Exposure Position	1 WWAN 1g SAR (W/kg)	2 FR1 1g SAR (W/kg)	3 WLAN2.4GHz Ant 3 1g SAR (W/kg)	4 WLAN2.4GHz Ant 4 1g SAR (W/kg)	5 WLAN2.4GHz Ant 3+4 1g SAR (W/kg)	6 WLAN5/6GHz Ant 3+4 1g SAR (W/kg)	1+3+6 Summed 1g SAR (W/kg)	1+4+6 Summed 1g SAR (W/kg)	1+5+6 Summed 1g SAR (W/kg)	2+3+6 Summed 1g SAR (W/kg)	2+4+6 Summed 1g SAR (W/kg)	2+5+6 Summed 1g SAR (W/kg)
GSM850_Ant 0 TX0		Front	0.505		0.210	0.208	0.191	0.146	**0.861**	**0.859**	**0.842**			
		Back	0.396		0.120	0.144	0.163	0.156	**0.672**	**0.696**	**0.715**			
GSM1900_Ant 2 TX0		Front	0.986		0.210	0.208	0.191	0.146	**1.342**	**1.340**	**1.323**			
		Back	0.849		0.120	0.144	0.163	0.156	**1.125**	**1.149**	**1.168**			
WCDMA II_Ant 2 TX0		Front	0.937		0.210	0.208	0.191	0.146	**1.293**	**1.291**	**1.274**			
		Back	0.733		0.120	0.144	0.163	0.156	**1.009**	**1.033**	**1.052**			
WCDMA IV_Ant 2 TX0		Front	0.706		0.210	0.208	0.191	0.146	**1.062**	**1.060**	**1.043**			
		Back	0.614		0.120	0.144	0.163	0.156	**0.890**	**0.914**	**0.933**			
WCDMA V_Ant 0 TX0		Front	0.636		0.210	0.208	0.191	0.146	**0.992**	**0.990**	**0.973**			
		Back	0.539		0.120	0.144	0.163	0.156	**0.815**	**0.839**	**0.858**			
LTE Band 7_Ant 2 TX0	FR1 n5_Ant 0 TX0	Front	0.885	0.713	0.210	0.208	0.191	0.146	**1.241**	**1.239**	**1.222**	**1.069**	**1.067**	**1.050**
		Back	0.799	0.653	0.120	0.144	0.163	0.156	**1.075**	**1.099**	**1.118**	**0.929**	**0.953**	**0.972**
LTE Band 12_Ant 0 TX0	FR1 n7_Ant 2 TX0	Front	0.666	0.972	0.210	0.208	0.191	0.146	**1.022**	**1.020**	**1.003**	**1.328**	**1.326**	**1.309**
		Back	0.559	0.954	0.120	0.144	0.163	0.156	**0.835**	**0.859**	**0.878**	**1.230**	**1.254**	**1.273**
LTE Band 13_Ant 0 TX0	FR1 n12_Ant 0 TX0	Front	0.650	0.629	0.210	0.208	0.191	0.146	**1.006**	**1.004**	**0.987**	**0.985**	**0.983**	**0.966**
		Back	0.587	0.571	0.120	0.144	0.163	0.156	**0.863**	**0.887**	**0.906**	**0.847**	**0.871**	**0.890**
LTE Band 14_Ant 0 TX0	FR1 n14_Ant 0 TX0	Front	0.699	0.681	0.210	0.208	0.191	0.146	**1.055**	**1.053**	**1.036**	**1.037**	**1.035**	**1.018**
		Back	0.654	0.658	0.120	0.144	0.163	0.156	**0.930**	**0.954**	**0.973**	**0.934**	**0.958**	**0.977**
LTE Band 25_Ant 2 TX0	FR1 n25_Ant 2 TX0	Front	0.873	0.981	0.210	0.208	0.191	0.146	**1.229**	**1.227**	**1.210**	**1.337**	**1.335**	**1.318**
		Back	0.664	0.798	0.120	0.144	0.163	0.156	**0.940**	**0.964**	**0.983**	**1.074**	**1.098**	**1.117**
LTE Band 26_Ant 0 TX0	FR1 n30_Ant 2 TX0	Front	0.762	0.980	0.210	0.208	0.191	0.146	**1.118**	**1.116**	**1.099**	**1.336**	**1.334**	**1.317**
		Back	0.736	0.884	0.120	0.144	0.163	0.156	**1.012**	**1.036**	**1.055**	**1.160**	**1.184**	**1.203**
LTE Band 30_Ant 2 TX0		Front	0.848		0.210	0.208	0.191	0.146	**1.204**	**1.202**	**1.185**	**0.356**	**0.354**	**0.337**
		Back	0.788		0.120	0.144	0.163	0.156	**1.064**	**1.088**	**1.107**	**0.276**	**0.300**	**0.319**
	FR1 n41_Ant 2 TX0	Front		0.646	0.210	0.208	0.191	0.146	**0.356**	**0.354**	**0.337**	**1.002**	**1.000**	**0.983**
		Back		0.637	0.120	0.144	0.163	0.156	**0.276**	**0.300**	**0.319**	**0.913**	**0.937**	**0.956**
LTE Band 41_Ant 2 TX0	FR1 n48_Ant 6 TX0	Front	0.721	0.489	0.210	0.208	0.191	0.146	**1.077**	**1.075**	**1.058**	**0.845**	**0.843**	**0.826**
		Back	0.576	0.518	0.120	0.144	0.163	0.156	**0.852**	**0.876**	**0.895**	**0.794**	**0.818**	**0.837**
LTE Band 48_Ant 6 TX0	FR1 n66_Ant 2 TX0	Front	0.442	0.757	0.210	0.208	0.191	0.146	**0.798**	**0.796**	**0.779**	**1.113**	**1.111**	**1.094**
		Back	0.501	0.652	0.120	0.144	0.163	0.156	**0.777**	**0.801**	**0.820**	**0.928**	**0.952**	**0.971**
LTE Band 66_Ant 2 TX0	FR1 n71_Ant 0 TX0	Front	0.566	0.593	0.210	0.208	0.191	0.146	**0.922**	**0.920**	**0.903**	**0.949**	**0.947**	**0.930**
		Back	0.442	0.538	0.120	0.144	0.163	0.156	**0.718**	**0.742**	**0.761**	**0.814**	**0.838**	**0.857**
LTE Band 71_Ant 0 TX0	FR1 n77_Ant 6 TX0	Front	0.529	0.498	0.210	0.208	0.191	0.146	**0.885**	**0.883**	**0.866**	**0.854**	**0.852**	**0.835**
		Back	0.518	0.547	0.120	0.144	0.163	0.156	**0.794**	**0.818**	**0.837**	**0.823**	**0.847**	**0.866**
LTE Band 2_Ant 1 SUB_TX0	FR1 n2_Ant 1 SUB_TX0	Front	0.550	0.536	0.210	0.208	0.191	0.146	**0.906**	**0.904**	**0.887**	**0.892**	**0.890**	**0.873**
		Back	0.322	0.439	0.120	0.144	0.163	0.156	**0.598**	**0.622**	**0.641**	**0.715**	**0.739**	**0.758**
LTE Band 66_Ant 1 SUB_TX0	FR1 n66_Ant 1 SUB_TX0	Front	0.559	0.480	0.210	0.208	0.191	0.146	**0.915**	**0.913**	**0.896**	**0.836**	**0.834**	**0.817**
		Back	0.374	0.395	0.120	0.144	0.163	0.156	**0.650**	**0.674**	**0.693**	**0.671**	**0.695**	**0.714**
	FR1 n41_Ant 1 SUB_TX0	Front		0.450	0.210	0.208	0.191	0.146				**0.806**	**0.804**	**0.787**
		Back		0.431	0.120	0.144	0.163	0.156				**0.707**	**0.731**	**0.750**
	FR1 n48_Ant 1 SUB_TX0	Front		0.374	0.210	0.208	0.191	0.146				**0.730**	**0.728**	**0.711**
		Back		0.305	0.120	0.144	0.163	0.156				**0.581**	**0.605**	**0.624**
	FR1 n77_Ant 1 SUB_TX0	Front		0.393	0.210	0.208	0.191	0.146				**0.749**	**0.747**	**0.730**
		Back		0.334	0.120	0.144	0.163	0.156				**0.610**	**0.634**	**0.653**

<Open mode>
<WWAN Index 11, WLAN Index 8 (RSDB)>

WWAN Band	FR1 Band	Exposure Position	1 WWAN 1g SAR (W/kg)	2 FR1 1g SAR (W/kg)	3 WLAN2.4GHz Ant 3 1g SAR (W/kg)	4 WLAN2.4GHz Ant 4 1g SAR (W/kg)	5 WLAN2.4GHz Ant 3+4 1g SAR (W/kg)	6 WLAN5/6GHz Ant 3+4 1g SAR (W/kg)	1+3+6 Summed 1g SAR (W/kg)	1+4+6 Summed 1g SAR (W/kg)	1+5+6 Summed 1g SAR (W/kg)	2+3+6 Summed 1g SAR (W/kg)	2+4+6 Summed 1g SAR (W/kg)	2+5+6 Summed 1g SAR (W/kg)
GSM850_Ant 1 TX1		Front	0.405		0.210	0.208	0.191	0.146	**0.761**	**0.759**	**0.742**			
		Back	0.301		0.120	0.144	0.163	0.156	**0.577**	**0.601**	**0.620**			
GSM1900_Ant 0 TX1		Front	0.520		0.210	0.208	0.191	0.146	**0.876**	**0.874**	**0.857**			
		Back	0.451		0.120	0.144	0.163	0.156	**0.727**	**0.751**	**0.770**			
WCDMA II_Ant 0 TX1		Front	0.453		0.210	0.208	0.191	0.146	**0.809**	**0.807**	**0.790**			
		Back	0.400		0.120	0.144	0.163	0.156	**0.676**	**0.700**	**0.719**			
WCDMA IV_Ant 0 TX1		Front	0.510		0.210	0.208	0.191	0.146	**0.866**	**0.864**	**0.847**			
		Back	0.390		0.120	0.144	0.163	0.156	**0.666**	**0.690**	**0.709**			
WCDMA V_Ant 1 TX1		Front	0.350		0.210	0.208	0.191	0.146	**0.706**	**0.704**	**0.687**			
		Back	0.235		0.120	0.144	0.163	0.156	**0.511**	**0.535**	**0.554**			
LTE Band 7_Ant 0 TX1	FR1 n5_Ant 1 TX1	Front	0.788	0.462	0.210	0.208	0.191	0.146	**1.144**	**1.142**	**1.125**	**0.818**	**0.816**	**0.799**
		Back	0.526	0.375	0.120	0.144	0.163	0.156	**0.802**	**0.826**	**0.845**	**0.651**	**0.675**	**0.694**
LTE Band 12_Ant 1 TX1	FR1 n7_Ant 0 TX1	Front	0.215	0.776	0.210	0.208	0.191	0.146	**0.571**	**0.569**	**0.552**	**1.132**	**1.130**	**1.113**
		Back	0.168	0.518	0.120	0.144	0.163	0.156	**0.444**	**0.468**	**0.487**	**0.794**	**0.818**	**0.837**
LTE Band 13_Ant 1 TX1	FR1 n12_Ant 1 TX1	Front	0.356	0.280	0.210	0.208	0.191	0.146	**0.712**	**0.710**	**0.693**	**0.636**	**0.634**	**0.617**
		Back	0.283	0.239	0.120	0.144	0.163	0.156	**0.559**	**0.583**	**0.602**	**0.515**	**0.539**	**0.558**
LTE Band 14_Ant 1 TX1	FR1 n14_Ant 1 TX1	Front	0.363	0.371	0.210	0.208	0.191	0.146	**0.719**	**0.717**	**0.700**	**0.727**	**0.725**	**0.708**
		Back	0.289	0.301	0.120	0.144	0.163	0.156	**0.565**	**0.589**	**0.608**	**0.577**	**0.601**	**0.620**
LTE Band 25_Ant 0 TX1	FR1 n25_Ant 0 TX1	Front	0.637	0.540	0.210	0.208	0.191	0.146	**0.993**	**0.991**	**0.974**	**0.896**	**0.894**	**0.877**
		Back	0.572	0.519	0.120	0.144	0.163	0.156	**0.848**	**0.872**	**0.891**	**0.795**	**0.819**	**0.838**
LTE Band 26_Ant 1 TX1	FR1 n30_Ant 0 TX1	Front	0.448	0.713	0.210	0.208	0.191	0.146	**0.804**	**0.802**	**0.785**	**1.069**	**1.067**	**1.050**
		Back	0.357	0.519	0.120	0.144	0.163	0.156	**0.633**	**0.657**	**0.676**	**0.795**	**0.819**	**0.838**
LTE Band 30_Ant 0 TX1		Front	0.772		0.210	0.208	0.191	0.146	**1.128**	**1.126**	**1.109**	**0.356**	**0.354**	**0.337**
		Back	0.504		0.120	0.144	0.163	0.156	**0.780**	**0.804**	**0.823**	**0.276**	**0.300**	**0.319**
	FR1 n41_Ant 0 TX1	Front		0.732	0.210	0.208	0.191	0.146	**0.356**	**0.354**	**0.337**	**1.088**	**1.086**	**1.069**
		Back		0.489	0.120	0.144	0.163	0.156	**0.276**	**0.300**	**0.319**	**0.765**	**0.789**	**0.808**
LTE Band 41_Ant 0 TX1	FR1 n48_Ant 2 TX1	Front	0.979	0.399	0.210	0.208	0.191	0.146	**1.335**	**1.333**	**1.316**	**0.755**	**0.753**	**0.736**
		Back	0.266	0.562	0.120	0.144	0.163	0.156	**0.542**	**0.566**	**0.585**	**0.838**	**0.862**	**0.881**
LTE Band 48_Ant 2 TX1	FR1 n66_Ant 0 TX1	Front	0.356	0.502	0.210	0.208	0.191	0.146	**0.712**	**0.710**	**0.693**	**0.858**	**0.856**	**0.839**
		Back	0.561	0.388	0.120	0.144	0.163	0.156	**0.837**	**0.861**	**0.880**	**0.664**	**0.688**	**0.707**
LTE Band 66_Ant 0 TX1	FR1 n71_Ant 1 TX1	Front	0.539	0.249	0.210	0.208	0.191	0.146	**0.895**	**0.893**	**0.876**	**0.605**	**0.603**	**0.586**
		Back	0.393	0.208	0.120	0.144	0.163	0.156	**0.669**	**0.693**	**0.712**	**0.484**	**0.508**	**0.527**
LTE Band 71_Ant 1 TX1	FR1 n77_Ant 2 TX1	Front	0.244	0.562	0.210	0.208	0.191	0.146	**0.600**	**0.598**	**0.581**	**0.918**	**0.916**	**0.899**
		Back	0.193	0.619	0.120	0.144	0.163	0.156	**0.469**	**0.493**	**0.512**	**0.895**	**0.919**	**0.938**
LTE Band 2_Ant 5 SUB_TX1	FR1 n2_Ant 5 SUB_TX1	Front	0.899	0.660	0.210	0.208	0.191	0.146	**1.255**	**1.253**	**1.236**	**1.016**	**1.014**	**0.997**
		Back	0.001	0.001	0.120	0.144	0.163	0.156	**0.277**	**0.301**	**0.320**	**0.277**	**0.301**	**0.320**
LTE Band 66_Ant 5 SUB_TX1	FR1 n66_Ant 5 SUB_TX1	Front	0.131	0.079	0.210	0.208	0.191	0.146	**0.487**	**0.485**	**0.468**	**0.435**	**0.433**	**0.416**
		Back	0.001	0.001	0.120	0.144	0.163	0.156	**0.277**	**0.301**	**0.320**	**0.277**	**0.301**	**0.320**
	FR1 n41_Ant 5 SUB_TX1	Front		0.699	0.210	0.208	0.191	0.146				**1.055**	**1.053**	**1.036**
		Back		0.001	0.120	0.144	0.163	0.156				**0.277**	**0.301**	**0.320**
	FR1 n48_Ant 5 SUB_TX1	Front		0.456	0.210	0.208	0.191	0.146				**0.812**	**0.810**	**0.793**
		Back		0.001	0.120	0.144	0.163	0.156				**0.277**	**0.301**	**0.320**
	FR1 n77_Ant 5 SUB_TX1	Front		0.713	0.210	0.208	0.191	0.146				**1.069**	**1.067**	**1.050**
		Back		0.001	0.120	0.144	0.163	0.156				**0.277**	**0.301**	**0.320**

<Open mode>
<WLAN Index 9 (RSDB)>

Exposure Position	1	2	3	4	1+4 Summed 1g SAR (W/kg)	2+4 Summed 1g SAR (W/kg)	3+4 Summed 1g SAR (W/kg)
	WLAN2.4GHz Ant 3	WLAN2.4GHz Ant 4	WLAN2.4GHz Ant 3+4	WLAN5/6GHz Ant 3+4			
	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)			
Front	0.533	0.491	0.591	0.352	**0.885**	**0.843**	**0.943**
Back	0.306	0.357	0.512	0.584	**0.890**	**0.941**	**1.096**

<Open mode>
<WLAN Index 10, BT Index 7>

Exposure Position	1	2	3	4	5	6	7	4+5 Summed 1g SAR (W/kg)	4+6 Summed 1g SAR (W/kg)	4+7 Summed 1g SAR (W/kg)
	WLAN2.4GHz Ant 3	WLAN2.4GHz Ant 4	WLAN2.4GHz Ant 3+4	WLAN5/6GHz Ant 3+4	Bluetooth Ant 3	Bluetooth Ant 4	Bluetooth Ant 3+4			
	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)			
Front	0.719	0.491	0.633	0.403	0.335	0.192	0.327	**0.738**	**0.595**	**0.730**
Back	0.414	0.357	0.549	0.749	0.287	0.176	0.215	**1.036**	**0.925**	**0.964**

<Open mode>
<WWAN Index 11, BT Index 7>

WWAN Band	FR1 Band	Exposure Position	1	2	9	10	11	1+9 Summed 1g SAR (W/kg)	1+10 Summed 1g SAR (W/kg)	1+11 Summed 1g SAR (W/kg)	2+9 Summed 1g SAR (W/kg)	2+10 Summed 1g SAR (W/kg)	2+11 Summed 1g SAR (W/kg)
			WWAN	FR1	Bluetooth Ant 3	Bluetooth Ant 4	Bluetooth Ant 3+4						
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)						
GSM850_Ant 0 TX0		Front	0.505		0.335	0.192	0.327	**0.840**	**0.697**	**0.832**			
		Back	0.396		0.287	0.176	0.215	**0.683**	**0.572**	**0.611**			
GSM1900_Ant 2 TX0		Front	0.986		0.335	0.192	0.327	**1.321**	**1.178**	**1.313**			
		Back	0.849		0.287	0.176	0.215	**1.136**	**1.025**	**1.064**			
WCDMA II_Ant 2 TX0		Front	0.937		0.335	0.192	0.327	**1.272**	**1.129**	**1.264**			
		Back	0.733		0.287	0.176	0.215	**1.020**	**0.909**	**0.948**			
WCDMA IV_Ant 2 TX0		Front	0.706		0.335	0.192	0.327	**1.041**	**0.898**	**1.033**			
		Back	0.614		0.287	0.176	0.215	**0.901**	**0.790**	**0.829**			
WCDMA V_Ant 0 TX0		Front	0.636		0.335	0.192	0.327	**0.971**	**0.828**	**0.963**			
		Back	0.539		0.287	0.176	0.215	**0.826**	**0.715**	**0.754**			
LTE Band 7_Ant 2 TX0	FR1 n5_Ant 0 TX0	Front	0.885	0.713	0.335	0.192	0.327	**1.220**	**1.077**	**1.212**	**1.048**	**0.905**	**1.040**
		Back	0.799	0.653	0.287	0.176	0.215	**1.086**	**0.975**	**1.014**	**0.940**	**0.829**	**0.868**
LTE Band 12_Ant 0 TX0	FR1 n7_Ant 2 TX0	Front	0.666	0.972	0.335	0.192	0.327	**1.001**	**0.858**	**0.993**	**1.307**	**1.164**	**1.299**
		Back	0.559	0.954	0.287	0.176	0.215	**0.846**	**0.735**	**0.774**	**1.241**	**1.130**	**1.169**
LTE Band 13_Ant 0 TX0	FR1 n12_Ant 0 TX0	Front	0.650	0.629	0.335	0.192	0.327	**0.985**	**0.842**	**0.977**	**0.964**	**0.821**	**0.956**
		Back	0.587	0.571	0.287	0.176	0.215	**0.874**	**0.763**	**0.802**	**0.858**	**0.747**	**0.786**
LTE Band 14_Ant 0 TX0	FR1 n14_Ant 0 TX0	Front	0.699	0.681	0.335	0.192	0.327	**1.034**	**0.891**	**1.026**	**1.016**	**0.873**	**1.008**
		Back	0.654	0.658	0.287	0.176	0.215	**0.941**	**0.830**	**0.869**	**0.945**	**0.834**	**0.873**
LTE Band 25_Ant 2 TX0	FR1 n25_Ant 2 TX0	Front	0.873	0.981	0.335	0.192	0.327	**1.208**	**1.065**	**1.200**	**1.316**	**1.173**	**1.308**
		Back	0.664	0.798	0.287	0.176	0.215	**0.951**	**0.840**	**0.879**	**1.085**	**0.974**	**1.013**
LTE Band 26_Ant 0 TX0	FR1 n30_Ant 2 TX0	Front	0.762	0.980	0.335	0.192	0.327	**1.097**	**0.954**	**1.089**	**1.315**	**1.172**	**1.307**
		Back	0.736	0.884	0.287	0.176	0.215	**1.023**	**0.912**	**0.951**	**1.171**	**1.060**	**1.099**
LTE Band 30_Ant 2 TX0		Front	0.848		0.335	0.192	0.327	**1.183**	**1.040**	**1.175**	**0.335**	**0.192**	**0.327**
		Back	0.788		0.287	0.176	0.215	**1.075**	**0.964**	**1.003**	**0.287**	**0.176**	**0.215**
	FR1 n41_Ant 2 TX0	Front		0.646	0.335	0.192	0.327	**0.335**	**0.192**	**0.327**	**0.981**	**0.838**	**0.973**
		Back		0.637	0.287	0.176	0.215	**0.287**	**0.176**	**0.215**	**0.924**	**0.813**	**0.852**
LTE Band 41_Ant 2 TX0	FR1 n48_Ant 6 TX0	Front	0.721	0.489	0.335	0.192	0.327	**1.056**	**0.913**	**1.048**	**0.824**	**0.681**	**0.816**
		Back	0.576	0.518	0.287	0.176	0.215	**0.863**	**0.752**	**0.791**	**0.805**	**0.694**	**0.733**
LTE Band 48_Ant 6 TX0	FR1 n66_Ant 2 TX0	Front	0.442	0.757	0.335	0.192	0.327	**0.777**	**0.634**	**0.769**	**1.092**	**0.949**	**1.084**
		Back	0.501	0.652	0.287	0.176	0.215	**0.788**	**0.677**	**0.716**	**0.939**	**0.828**	**0.867**

LTE Band 66_Ant 2 TX0	FR1 n71_Ant 0 TX0	Front	0.566	0.593	0.335	0.192	0.327	**0.901**	**0.758**	**0.893**	**0.928**	**0.785**	**0.920**
		Back	0.442	0.538	0.287	0.176	0.215	**0.729**	**0.618**	**0.657**	**0.825**	**0.714**	**0.753**
LTE Band 71_Ant 0 TX0	FR1 n77_Ant 6 TX0	Front	0.529	0.498	0.335	0.192	0.327	**0.864**	**0.721**	**0.856**	**0.833**	**0.690**	**0.825**
		Back	0.518	0.547	0.287	0.176	0.215	**0.805**	**0.694**	**0.733**	**0.834**	**0.723**	**0.762**
LTE Band 2_Ant 1 SUB_TX0	FR1 n2_Ant 1 SUB_TX0	Front	0.550	0.536	0.335	0.192	0.327	**0.885**	**0.742**	**0.877**	**0.871**	**0.728**	**0.863**
		Back	0.322	0.439	0.287	0.176	0.215	**0.609**	**0.498**	**0.537**	**0.726**	**0.615**	**0.654**
LTE Band 66_Ant 1 SUB_TX0	FR1 n66_Ant 1 SUB_TX0	Front	0.559	0.480	0.335	0.192	0.327	**0.894**	**0.751**	**0.886**	**0.815**	**0.672**	**0.807**
		Back	0.374	0.395	0.287	0.176	0.215	**0.661**	**0.550**	**0.589**	**0.682**	**0.571**	**0.610**
	FR1 n41_Ant 1 SUB_TX0	Front		0.450	0.335	0.192	0.327				**0.785**	**0.642**	**0.777**
		Back		0.431	0.287	0.176	0.215				**0.718**	**0.607**	**0.646**
	FR1 n48_Ant 1 SUB_TX0	Front		0.374	0.335	0.192	0.327				**0.709**	**0.566**	**0.701**
		Back		0.305	0.287	0.176	0.215				**0.592**	**0.481**	**0.520**
	FR1 n77_Ant 1 SUB_TX0	Front		0.393	0.335	0.192	0.327				**0.728**	**0.585**	**0.720**
		Back		0.334	0.287	0.176	0.215				**0.621**	**0.510**	**0.549**

<Open mode>
<WWAN Index 11, BT Index 7>

WWAN Band	FR1 Band	Exposure Position	1	2	9	10	11	1+9 Summed 1g SAR (W/kg)	1+10 Summed 1g SAR (W/kg)	1+11 Summed 1g SAR (W/kg)	2+9 Summed 1g SAR (W/kg)	2+10 Summed 1g SAR (W/kg)	2+11 Summed 1g SAR (W/kg)
			WWAN	FR1	Bluetooth Ant 3	Bluetooth Ant 4	Bluetooth Ant 3+4						
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)						
GSM850_Ant 1 TX1		Front	0.405		0.335	0.192	0.327	**0.740**	**0.597**	**0.732**			
		Back	0.301		0.287	0.176	0.215	**0.588**	**0.477**	**0.516**			
GSM1900_Ant 0 TX1		Front	0.520		0.335	0.192	0.327	**0.855**	**0.712**	**0.847**			
		Back	0.451		0.287	0.176	0.215	**0.738**	**0.627**	**0.666**			
WCDMA II_Ant 0 TX1		Front	0.453		0.335	0.192	0.327	**0.788**	**0.645**	**0.780**			
		Back	0.400		0.287	0.176	0.215	**0.687**	**0.576**	**0.615**			
WCDMA IV_Ant 0 TX1		Front	0.510		0.335	0.192	0.327	**0.845**	**0.702**	**0.837**			
		Back	0.390		0.287	0.176	0.215	**0.677**	**0.566**	**0.605**			
WCDMA V_Ant 1 TX1		Front	0.350		0.335	0.192	0.327	**0.685**	**0.542**	**0.677**			
		Back	0.235		0.287	0.176	0.215	**0.522**	**0.411**	**0.450**			
LTE Band 7_Ant 0 TX1	FR1 n5_Ant 1 TX1	Front	0.788	0.462	0.335	0.192	0.327	**1.123**	**0.980**	**1.115**	**0.797**	**0.654**	**0.789**
		Back	0.526	0.375	0.287	0.176	0.215	**0.813**	**0.702**	**0.741**	**0.662**	**0.551**	**0.590**
LTE Band 12_Ant 1 TX1	FR1 n7_Ant 0 TX1	Front	0.215	0.776	0.335	0.192	0.327	**0.550**	**0.407**	**0.542**	**1.111**	**0.968**	**1.103**
		Back	0.168	0.518	0.287	0.176	0.215	**0.455**	**0.344**	**0.383**	**0.805**	**0.694**	**0.733**
LTE Band 13_Ant 1 TX1	FR1 n12_Ant 1 TX1	Front	0.356	0.280	0.335	0.192	0.327	**0.691**	**0.548**	**0.683**	**0.615**	**0.472**	**0.607**
		Back	0.283	0.239	0.287	0.176	0.215	**0.570**	**0.459**	**0.498**	**0.526**	**0.415**	**0.454**
LTE Band 14_Ant 1 TX1	FR1 n14_Ant 1 TX1	Front	0.363	0.371	0.335	0.192	0.327	**0.698**	**0.555**	**0.690**	**0.706**	**0.563**	**0.698**
		Back	0.289	0.301	0.287	0.176	0.215	**0.576**	**0.465**	**0.504**	**0.588**	**0.477**	**0.516**
LTE Band 25_Ant 0 TX1	FR1 n25_Ant 0 TX1	Front	0.637	0.540	0.335	0.192	0.327	**0.972**	**0.829**	**0.964**	**0.875**	**0.732**	**0.867**
		Back	0.572	0.519	0.287	0.176	0.215	**0.859**	**0.748**	**0.787**	**0.806**	**0.695**	**0.734**
LTE Band 26_Ant 1 TX1	FR1 n30_Ant 0 TX1	Front	0.448	0.713	0.335	0.192	0.327	**0.783**	**0.640**	**0.775**	**1.048**	**0.905**	**1.040**
		Back	0.357	0.519	0.287	0.176	0.215	**0.644**	**0.533**	**0.572**	**0.806**	**0.695**	**0.734**
LTE Band 30_Ant 0 TX1	FR1 n38_Ant 0 TX1	Front	0.772	1.032	0.335	0.192	0.327	**1.107**	**0.964**	**1.099**	**1.367**	**1.224**	**1.359**
		Back	0.504		0.287	0.176	0.215	**0.791**	**0.680**	**0.719**	**0.287**	**0.176**	**0.215**
LTE Band 38_Ant 0 TX1	FR1 n41_Ant 0 TX1	Front		0.732	0.335	0.192	0.327	**0.335**	**0.192**	**0.327**	**1.067**	**0.924**	**1.059**
		Back		0.489	0.287	0.176	0.215	**0.287**	**0.176**	**0.215**	**0.776**	**0.665**	**0.704**
LTE Band 41_Ant 0 TX1	FR1 n48_Ant 2 TX1	Front	0.979	0.399	0.335	0.192	0.327	**1.314**	**1.171**	**1.306**	**0.734**	**0.591**	**0.726**
		Back	0.266	0.562	0.287	0.176	0.215	**0.553**	**0.442**	**0.481**	**0.849**	**0.738**	**0.777**
LTE Band 48_Ant 2 TX1	FR1 n66_Ant 0 TX1	Front	0.356	0.502	0.335	0.192	0.327	**0.691**	**0.548**	**0.683**	**0.837**	**0.694**	**0.829**
		Back	0.561	0.388	0.287	0.176	0.215	**0.848**	**0.737**	**0.776**	**0.675**	**0.564**	**0.603**
LTE Band 66_Ant 0 TX1	FR1 n71_Ant 1 TX1	Front	0.539	0.249	0.335	0.192	0.327	**0.874**	**0.731**	**0.866**	**0.584**	**0.441**	**0.576**
		Back	0.393	0.208	0.287	0.176	0.215	**0.680**	**0.569**	**0.608**	**0.495**	**0.384**	**0.423**
LTE Band 71_Ant 1 TX1	FR1 n77_Ant 2 TX1	Front	0.244	0.562	0.335	0.192	0.327	**0.579**	**0.436**	**0.571**	**0.897**	**0.754**	**0.889**
		Back	0.193	0.619	0.287	0.176	0.215	**0.480**	**0.369**	**0.408**	**0.906**	**0.795**	**0.834**

LTE Band 2_Ant 5 SUB_TX1	FR1 n2_Ant 5 SUB_TX1	Front	0.899	0.660	0.335	0.192	0.327	**1.234**	**1.091**	**1.226**	**0.995**	**0.852**	**0.987**
		Back	0.001	0.001	0.287	0.176	0.215	**0.288**	**0.177**	**0.216**	**0.288**	**0.177**	**0.216**
LTE Band 66_Ant 5 SUB_TX1	FR1 n66_Ant 5 SUB_TX1	Front	0.131	0.079	0.335	0.192	0.327	**0.466**	**0.323**	**0.458**	**0.414**	**0.271**	**0.406**
		Back	0.001	0.001	0.287	0.176	0.215	**0.288**	**0.177**	**0.216**	**0.288**	**0.177**	**0.216**
	FR1 n41_Ant 5 SUB_TX1	Front		0.699	0.335	0.192	0.327				**1.034**	**0.891**	**1.026**
		Back		0.001	0.287	0.176	0.215				**0.288**	**0.177**	**0.216**
	FR1 n48_Ant 5 SUB_TX1	Front		0.456	0.335	0.192	0.327				**0.791**	**0.648**	**0.783**
		Back		0.001	0.287	0.176	0.215				**0.288**	**0.177**	**0.216**
	FR1 n77_Ant 5 SUB_TX1	Front		0.713	0.335	0.192	0.327				**1.048**	**0.905**	**1.040**
		Back		0.001	0.287	0.176	0.215				**0.288**	**0.177**	**0.216**

16.5 Product Specific Exposure Conditions

<Open mode>
<WWAN Index 10, NFC>

WWAN Band	FR1 Band	Exposure Position	1 WWAN 10g SAR (W/kg)	2 FR1 10g SAR (W/kg)	7 NFC 10g SAR (W/kg)	1+7 Summed 1g SAR (W/kg)	2+7 Summed 1g SAR (W/kg)
GSM850_Ant 0 TX0		Front(S1)	2.960		0.022	**2.982**	
		Back(S2)	2.904		0.001	**2.905**	
		Right side	2.374		0.001	**2.375**	
		Top side				**0.000**	
		Bottom side	1.901			**1.901**	
GSM1900_Ant 2 TX0		Front(S1)	2.813		0.022	**2.835**	
		Back(S2)	1.963		0.001	**1.964**	
		Right side	0.643		0.001	**0.644**	
		Top side				**0.000**	
		Bottom side	2.563			**2.563**	
WCDMA II_Ant 2 TX0		Front(S1)	2.334		0.022	**2.356**	
		Back(S2)	2.134		0.001	**2.135**	
		Right side	0.646		0.001	**0.647**	
		Top side				**0.000**	
		Bottom side	2.774			**2.774**	
WCDMA IV_Ant 2 TX0		Front(S1)	1.942		0.022	**1.964**	
		Back(S2)	1.970		0.001	**1.971**	
		Right side	0.465		0.001	**0.466**	
		Top side				**0.000**	
		Bottom side	2.975			**2.975**	
WCDMA V_Ant 0 TX0		Front(S1)	2.029		0.022	**2.051**	
		Back(S2)	1.889		0.001	**1.890**	
		Right side	1.166		0.001	**1.167**	
		Top side				**0.000**	
		Bottom side	1.220			**1.220**	
LTE Band 7_Ant 2 TX0	FR1 n5_Ant 0 TX0	Front(S1)	1.985	1.811	0.022	**2.007**	**1.833**
		Back(S2)	2.383	1.863	0.001	**2.384**	**1.864**
		Right side	0.171	1.430	0.001	**0.172**	**1.431**
		Top side				**0.000**	**0.000**
		Bottom side	2.593	1.278		**2.593**	**1.278**
LTE Band 12_Ant 0 TX0	FR1 n7_Ant 2 TX0	Front(S1)	1.339	1.995	0.022	**1.361**	**2.017**
		Back(S2)	1.898	2.325	0.001	**1.899**	**2.326**
		Right side	1.313	0.189	0.001	**1.314**	**0.190**
		Top side				**0.000**	**0.000**
		Bottom side	1.181	2.579		**1.181**	**2.579**

LTE Band 13_Ant 0 TX0	FR1 n12_Ant 0 TX0	Front(S1)	1.511	1.600	0.022	**1.533**	**1.622**
		Back(S2)	2.102	1.925	0.001	**2.103**	**1.926**
		Right side	1.745	1.500	0.001	**1.746**	**1.501**
		Top side				**0.000**	**0.000**
		Bottom side	1.293	1.363		**1.293**	**1.363**
LTE Band 14_Ant 0 TX0	FR1 n14_Ant 0 TX0	Front(S1)	1.491	1.978	0.022	**1.513**	**2.000**
		Back(S2)	1.942	2.113	0.001	**1.943**	**2.114**
		Right side	1.554	1.898	0.001	**1.555**	**1.899**
		Top side				**0.000**	**0.000**
		Bottom side	1.327	1.346		**1.327**	**1.346**
LTE Band 25_Ant 2 TX0	FR1 n25_Ant 2 TX0	Front(S1)	2.371	2.394	0.022	**2.393**	**2.416**
		Back(S2)	1.973	2.305	0.001	**1.974**	**2.306**
		Right side	0.626	0.704	0.001	**0.627**	**0.705**
		Top side				**0.000**	**0.000**
		Bottom side	2.914	2.725		**2.914**	**2.725**
LTE Band 26_Ant 0 TX0	FR1 n30_Ant 2 TX0	Front(S1)	1.787	2.635	0.022	**1.809**	**2.657**
		Back(S2)	1.899	2.396	0.001	**1.900**	**2.397**
		Right side	1.494	0.224	0.001	**1.495**	**0.225**
		Top side				**0.000**	**0.000**
		Bottom side	1.265	2.382		**1.265**	**2.382**
LTE Band 30_Ant 2 TX0		Front(S1)	2.828		0.022	**2.850**	**0.022**
		Back(S2)	2.750		0.001	**2.751**	**0.001**
		Right side	0.231		0.001	**0.232**	**0.001**
		Top side				**0.000**	**0.000**
		Bottom side	2.672			**2.672**	**0.000**
	FR1 n41_Ant 2 TX0	Front(S1)		2.657	0.022	**0.022**	**2.679**
		Back(S2)		2.774	0.001	**0.001**	**2.775**
		Right side		0.211	0.001	**0.001**	**0.212**
		Top side				**0.000**	**0.000**
		Bottom side		2.686		**0.000**	**2.686**
LTE Band 41_Ant 2 TX0	FR1 n48_Ant 6 TX0	Front(S1)	2.292	2.585	0.022	**2.314**	**2.607**
		Back(S2)	2.851	2.719	0.001	**2.852**	**2.720**
		Right side	0.225	1.422	0.001	**0.226**	**1.423**
		Top side				**0.000**	**0.000**
		Bottom side	2.226	0.111		**2.226**	**0.111**
LTE Band 48_Ant 6 TX0	FR1 n66_Ant 2 TX0	Front(S1)	1.989	1.686	0.022	**2.011**	**1.708**
		Back(S2)	2.673	1.950	0.001	**2.674**	**1.951**
		Right side	1.853	0.468	0.001	**1.854**	**0.469**
		Top side				**0.000**	**0.000**
		Bottom side	0.107	2.717		**0.107**	**2.717**
LTE Band 66_Ant 2 TX0	FR1 n71_Ant 0 TX0	Front(S1)	1.996	1.359	0.022	**2.018**	**1.381**
		Back(S2)	1.996	2.160	0.001	**1.997**	**2.161**
		Right side	0.435	2.136	0.001	**0.436**	**2.137**
		Top side				**0.000**	**0.000**
		Bottom side	2.926	1.553		**2.926**	**1.553**
LTE Band 71_Ant 0 TX0	FR1 n77_Ant 6 TX0	Front(S1)	1.762	2.497	0.022	**1.784**	**2.519**
		Back(S2)	2.155	2.659	0.001	**2.156**	**2.660**
		Right side	1.990	1.616	0.001	**1.991**	**1.617**
		Top side				**0.000**	**0.000**
		Bottom side	1.407	0.113		**1.407**	**0.113**
LTE Band 2_Ant 1 SUB_TX0	FR1 n2_Ant 1 SUB_TX0	Front(S1)	1.591	1.675	0.022	**1.613**	**1.697**
		Back(S2)	2.948	2.766	0.001	**2.949**	**2.767**
		Right side	1.961	1.460	0.001	**1.962**	**1.461**
		Top side	1.887	1.420		**1.887**	**1.420**
		Bottom side				**0.000**	**0.000**
		Front(S1)	1.489	1.680	0.022	**1.511**	**1.702**

LTE Band 66_Ant 1 SUB_TX0	FR1 n66_Ant 1 SUB_TX0	Back(S2)	2.979	2.680	0.001	**2.980**	**2.681**
		Right side	0.846	1.331	0.001	**0.847**	**1.332**
		Top side	1.362	1.292		**1.362**	**1.292**
		Bottom side				**0.000**	**0.000**
	FR1 n41_Ant 1 SUB_TX0	Front(S1)		2.135	0.022		**2.157**
		Back(S2)		2.694	0.001		**2.695**
		Right side		0.742	0.001		**0.743**
		Top side		1.842			**1.842**
		Bottom side					**0.000**
	FR1 n48_Ant 1 SUB_TX0	Front(S1)		0.824	0.022		**0.846**
		Back(S2)		2.205	0.001		**2.206**
		Right side		1.387	0.001		**1.388**
		Top side		2.540			**2.540**
		Bottom side					**0.000**
	FR1 n77_Ant 1 SUB_TX0	Front(S1)		1.344	0.022		**1.366**
		Back(S2)		2.865	0.001		**2.866**
		Right side		1.825	0.001		**1.826**
		Top side		2.472			**2.472**
		Bottom side					**0.000**

<Open mode>
<WWAN Index 10, NFC>

WWAN Band	FR1 Band	Exposure Position	1	2	7	1+7 Summed 1g SAR (W/kg)	2+7 Summed 1g SAR (W/kg)
			WWAN	FR1	NFC		
			10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)		
GSM850_Ant 1 TX1		Front(S1)	1.202		0.022	**1.224**	
		Back(S2)	1.778		0.001	**1.779**	
		Right side	2.066		0.001	**2.067**	
		Top side	0.916			**0.916**	
		Bottom side				**0.000**	
GSM1900_Ant 0 TX1		Front(S1)	2.863		0.022	**2.885**	
		Back(S2)	1.901		0.001	**1.902**	
		Right side	0.534		0.001	**0.535**	
		Top side				**0.000**	
		Bottom side	0.586			**0.586**	
WCDMA II_Ant 0 TX1		Front(S1)	1.981		0.022	**2.003**	
		Back(S2)	2.478		0.001	**2.479**	
		Right side	0.439		0.001	**0.440**	
		Top side				**0.000**	
		Bottom side	1.433			**1.433**	
WCDMA IV_Ant 0 TX1		Front(S1)	1.459		0.022	**1.481**	
		Back(S2)	1.459		0.001	**1.460**	
		Right side	2.786		0.001	**2.787**	
		Top side				**0.000**	
		Bottom side	0.299			**0.299**	
WCDMA V_Ant 1 TX1		Front(S1)	0.871		0.022	**0.893**	
		Back(S2)	1.640		0.001	**1.641**	
		Right side	1.401		0.001	**1.402**	
		Top side	0.776			**0.776**	
		Bottom side				**0.000**	
LTE Band 7_Ant 0 TX1	FR1 n5_Ant 1 TX1	Front(S1)	1.973	1.119	0.022	**1.995**	**1.141**
		Back(S2)	1.936	2.100	0.001	**1.937**	**2.101**
		Right side	2.959	1.706	0.001	**2.960**	**1.707**
		Top side		1.214		**0.000**	**1.214**
		Bottom side	0.112			**0.112**	**0.000**

LTE Band 12_Ant 1 TX1	FR1 n7_Ant 0 TX1	Front(S1)	0.700	2.568	0.022	**0.722**	**2.590**
		Back(S2)	1.427	2.342	0.001	**1.428**	**2.343**
		Right side	1.151	2.949	0.001	**1.152**	**2.950**
		Top side	1.077			**1.077**	**0.000**
		Bottom side		0.194		**0.000**	**0.194**
LTE Band 13_Ant 1 TX1	FR1 n12_Ant 1 TX1	Front(S1)	0.837	0.642	0.022	**0.859**	**0.664**
		Back(S2)	1.553	1.423	0.001	**1.554**	**1.424**
		Right side	1.511	1.411	0.001	**1.512**	**1.412**
		Top side	0.888	0.940		**0.888**	**0.940**
		Bottom side				**0.000**	**0.000**
LTE Band 14_Ant 1 TX1	FR1 n14_Ant 1 TX1	Front(S1)	1.029	0.855	0.022	**1.051**	**0.877**
		Back(S2)	1.848	1.992	0.001	**1.849**	**1.993**
		Right side	1.794	1.731	0.001	**1.795**	**1.732**
		Top side	1.315	1.112		**1.315**	**1.112**
		Bottom side				**0.000**	**0.000**
LTE Band 25_Ant 0 TX1	FR1 n25_Ant 0 TX1	Front(S1)	2.441	2.159	0.022	**2.463**	**2.181**
		Back(S2)	2.973	2.684	0.001	**2.974**	**2.685**
		Right side	0.765	0.794	0.001	**0.766**	**0.795**
		Top side				**0.000**	**0.000**
		Bottom side	1.288	1.367		**1.288**	**1.367**
LTE Band 26_Ant 1 TX1	FR1 n30_Ant 0 TX1	Front(S1)	1.031	2.381	0.022	**1.053**	**2.403**
		Back(S2)	2.114	1.936	0.001	**2.115**	**1.937**
		Right side	1.718	2.764	0.001	**1.719**	**2.765**
		Top side	1.159			**1.159**	**0.000**
		Bottom side		0.220		**0.000**	**0.220**
LTE Band 30_Ant 0 TX1		Front(S1)	2.725		0.022	**2.747**	**0.022**
		Back(S2)	1.998		0.001	**1.999**	**0.001**
		Right side	2.935		0.001	**2.936**	**0.001**
		Top side				**0.000**	**0.000**
		Bottom side	0.212			**0.212**	**0.000**
	FR1 n41_Ant 0 TX1	Front(S1)		2.820	0.022	**0.022**	**2.842**
		Back(S2)		2.314	0.001	**0.001**	**2.315**
		Right side		2.934	0.001	**0.001**	**2.935**
		Top side				**0.000**	**0.000**
		Bottom side		0.125		**0.000**	**0.125**
LTE Band 41_Ant 0 TX1	FR1 n48_Ant 2 TX1	Front(S1)	0.965	2.385	0.022	**0.987**	**2.407**
		Back(S2)	0.861	2.511	0.001	**0.862**	**2.512**
		Right side	2.079	0.811	0.001	**2.080**	**0.812**
		Top side				**0.000**	**0.000**
		Bottom side	0.069	1.076		**0.069**	**1.076**
LTE Band 48_Ant 2 TX1	FR1 n66_Ant 0 TX1	Front(S1)	1.540	1.624	0.022	**1.562**	**1.646**
		Back(S2)	2.967	1.649	0.001	**2.968**	**1.650**
		Right side	1.141	2.805	0.001	**1.142**	**2.806**
		Top side				**0.000**	**0.000**
		Bottom side	1.112	0.294		**1.112**	**0.294**
LTE Band 66_Ant 0 TX1	FR1 n71_Ant 1 TX1	Front(S1)	1.669	0.624	0.022	**1.691**	**0.646**
		Back(S2)	1.669	1.310	0.001	**1.670**	**1.311**
		Right side	2.924	1.429	0.001	**2.925**	**1.430**
		Top side		0.932		**0.000**	**0.932**
		Bottom side	0.302			**0.302**	**0.000**
LTE Band 71_Ant 1 TX1	FR1 n77_Ant 2 TX1	Front(S1)	0.651	2.599	0.022	**0.673**	**2.621**
		Back(S2)	1.309	2.699	0.001	**1.310**	**2.700**
		Right side	1.523	0.621	0.001	**1.524**	**0.622**
		Top side	0.986			**0.986**	**0.000**
		Bottom side		1.113		**0.000**	**1.113**
		Front(S1)	2.960	2.953	0.022	**2.982**	**2.975**

LTE Band 2_Ant 5 SUB_TX1	FR1 n2_Ant 5 SUB_TX1	Back(S2)	0.110	0.026	0.001	**0.111**	**0.027**
		Right side	0.044	0.001	0.001	**0.045**	**0.002**
		Top side				**0.000**	**0.000**
		Bottom side	0.102	0.051		**0.102**	**0.051**
LTE Band 66_Ant 5 SUB_TX1	FR1 n66_Ant 5 SUB_TX1	Front(S1)	2.981	2.672	0.022	**3.003**	**2.694**
		Back(S2)	0.001	0.001	0.001	**0.002**	**0.002**
		Right side	0.001	0.001	0.001	**0.002**	**0.002**
		Top side				**0.000**	**0.000**
		Bottom side	0.001	0.001		**0.001**	**0.001**
	FR1 n41_Ant 5 SUB_TX1	Front(S1)		1.525	0.022		**1.547**
		Back(S2)		0.044	0.001		**0.045**
		Right side		0.001	0.001		**0.002**
		Top side					**0.000**
		Bottom side		0.048			**0.048**
	FR1 n48_Ant 5 SUB_TX1	Front(S1)		1.771	0.022		**1.793**
		Back(S2)		0.001	0.001		**0.002**
		Right side		0.001	0.001		**0.002**
		Top side					**0.000**
		Bottom side		0.053			**0.053**
	FR1 n77_Ant 5 SUB_TX1	Front(S1)		2.895	0.022		**2.917**
		Back(S2)		0.044	0.001		**0.045**
		Right side		0.013	0.001		**0.014**
		Top side					**0.000**
		Bottom side		0.078			**0.078**

<Open mode>
<WWAN Index 11, WLAN Index 8, BT Index 6, NFC>

WWAN Band	FR1 Band	Exposure Position	1 WWAN 10g SAR (W/kg)	2 FR1 10g SAR (W/kg)	6 WLAN5/6GHz Ant 3+4 10g SAR (W/kg)	7 NFC 10g SAR (W/kg)	9 Bluetooth Ant 3 10g SAR (W/kg)	10 Bluetooth Ant 4 10g SAR (W/kg)	11 Bluetooth Ant 3+4 10g SAR (W/kg)	1+6+7+9 Summed 1g SAR (W/kg)	1+6+7+10 Summed 1g SAR (W/kg)	1+6+7+11 Summed 1g SAR (W/kg)	2+6+7+9 Summed 1g SAR (W/kg)	2+6+7+10 Summed 1g SAR (W/kg)	2+6+7+11 Summed 1g SAR (W/kg)
GSM850_Ant 0 TX0		Front	2.462		0.524	0.022	0.149	0.228	0.154	**3.157**	**3.236**	**3.162**			
		Back	2.416		0.699	0.001	0.280	0.278	0.294	**3.396**	**3.394**	**3.410**			
		Right side	1.923		0.707	0.001	0.008	0.291	0.173	**2.639**	**2.922**	**2.804**			
		Top side			0.696		0.115	0.052	0.117	**0.811**	**0.748**	**0.813**			
		Bottom side	1.581							**1.581**	**1.581**	**1.581**			
GSM1900_Ant 2 TX0		Front	2.340		0.524	0.022	0.149	0.228	0.154	**3.035**	**3.114**	**3.040**			
		Back	1.633		0.699	0.001	0.280	0.278	0.294	**2.613**	**2.611**	**2.627**			
		Right side	0.535		0.707	0.001	0.008	0.291	0.173	**1.251**	**1.534**	**1.416**			
		Top side			0.696		0.115	0.052	0.117	**0.811**	**0.748**	**0.813**			
		Bottom side	2.132							**2.132**	**2.132**	**2.132**			
WCDMA II_Ant 2 TX0		Front	1.856		0.524	0.022	0.149	0.228	0.154	**2.551**	**2.630**	**2.556**			
		Back	1.685		0.699	0.001	0.280	0.278	0.294	**2.665**	**2.663**	**2.679**			
		Right side	0.538		0.707	0.001	0.008	0.291	0.173	**1.254**	**1.537**	**1.419**			
		Top side			0.696		0.115	0.052	0.117	**0.811**	**0.748**	**0.813**			
		Bottom side	2.307							**2.307**	**2.307**	**2.307**			
WCDMA IV_Ant 2 TX0		Front	1.615		0.524	0.022	0.149	0.228	0.154	**2.310**	**2.389**	**2.315**			
		Back	1.638		0.699	0.001	0.280	0.278	0.294	**2.618**	**2.616**	**2.632**			
		Right side	0.387		0.707	0.001	0.008	0.291	0.173	**1.103**	**1.386**	**1.268**			
		Top side			0.696		0.115	0.052	0.117	**0.811**	**0.748**	**0.813**			
		Bottom side	2.474							**2.474**	**2.474**	**2.474**			
WCDMA V_Ant 0 TX0		Front	2.029		0.524	0.022	0.149	0.228	0.154	**2.724**	**2.803**	**2.729**			
		Back	1.889		0.699	0.001	0.280	0.278	0.294	**2.869**	**2.867**	**2.883**			
		Right side	1.166		0.707	0.001	0.008	0.291	0.173	**1.882**	**2.165**	**2.047**			
		Top side			0.696		0.115	0.052	0.117	**0.811**	**0.748**	**0.813**			

		Bottom side	1.220							**1.220**	**1.220**	**1.220**			
LTE Band 7_Ant 2 TX0	FR1 n5_Ant 0 TX0	Front	1.651	1.811	0.524	0.022	0.149	0.228	0.154	**2.346**	**2.425**	**2.351**	**2.506**	**2.585**	**2.511**
		Back	1.912	1.863	0.699	0.001	0.280	0.278	0.294	**2.892**	**2.890**	**2.906**	**2.843**	**2.841**	**2.857**
		Right side	0.142	1.430	0.707	0.001	0.008	0.291	0.173	**0.858**	**1.141**	**1.023**	**2.146**	**2.429**	**2.311**
		Top side			0.696		0.115	0.052	0.117	**0.811**	**0.748**	**0.813**	**0.811**	**0.748**	**0.813**
		Bottom side	2.157	1.278						**2.157**	**2.157**	**2.157**	**1.278**	**1.278**	**1.278**
LTE Band 12_Ant 0 TX0	FR1 n7_Ant 2 TX0	Front	1.339	1.659	0.524	0.022	0.149	0.228	0.154	**2.034**	**2.113**	**2.039**	**2.354**	**2.433**	**2.359**
		Back	1.898	1.934	0.699	0.001	0.280	0.278	0.294	**2.878**	**2.876**	**2.892**	**2.914**	**2.912**	**2.928**
		Right side	1.313	0.157	0.707	0.001	0.008	0.291	0.173	**2.029**	**2.312**	**2.194**	**0.873**	**1.156**	**1.038**
		Top side			0.696		0.115	0.052	0.117	**0.811**	**0.748**	**0.813**	**0.811**	**0.748**	**0.813**
		Bottom side	1.181	2.145						**1.181**	**1.181**	**1.181**	**2.145**	**2.145**	**2.145**
LTE Band 13_Ant 0 TX0	FR1 n12_Ant 0 TX0	Front	1.511	1.600	0.524	0.022	0.149	0.228	0.154	**2.206**	**2.285**	**2.211**	**2.295**	**2.374**	**2.300**
		Back	2.102	1.925	0.699	0.001	0.280	0.278	0.294	**3.082**	**3.080**	**3.096**	**2.905**	**2.903**	**2.919**
		Right side	1.745	1.500	0.707	0.001	0.008	0.291	0.173	**2.461**	**2.744**	**2.626**	**2.216**	**2.499**	**2.381**
		Top side			0.696		0.115	0.052	0.117	**0.811**	**0.748**	**0.813**	**0.811**	**0.748**	**0.813**
		Bottom side	1.293	1.363						**1.293**	**1.293**	**1.293**	**1.363**	**1.363**	**1.363**
LTE Band 14_Ant 0 TX0	FR1 n14_Ant 0 TX0	Front	1.491	1.978	0.524	0.022	0.149	0.228	0.154	**2.186**	**2.265**	**2.191**	**2.673**	**2.752**	**2.678**
		Back	1.942	2.113	0.699	0.001	0.280	0.278	0.294	**2.922**	**2.920**	**2.936**	**3.093**	**3.091**	**3.107**
		Right side	1.554	1.898	0.707	0.001	0.008	0.291	0.173	**2.270**	**2.553**	**2.435**	**2.614**	**2.897**	**2.779**
		Top side			0.696		0.115	0.052	0.117	**0.811**	**0.748**	**0.813**	**0.811**	**0.748**	**0.813**
		Bottom side	1.327	1.346						**1.327**	**1.327**	**1.327**	**1.346**	**1.346**	**1.346**
LTE Band 25_Ant 2 TX0	FR1 n25_Ant 2 TX0	Front	1.972	1.991	0.524	0.022	0.149	0.228	0.154	**2.667**	**2.746**	**2.672**	**2.686**	**2.765**	**2.691**
		Back	1.641	1.917	0.699	0.001	0.280	0.278	0.294	**2.621**	**2.619**	**2.635**	**2.897**	**2.895**	**2.911**
		Right side	0.521	0.586	0.707	0.001	0.008	0.291	0.173	**1.237**	**1.520**	**1.402**	**1.302**	**1.585**	**1.467**
		Top side			0.696		0.115	0.052	0.117	**0.811**	**0.748**	**0.813**	**0.811**	**0.748**	**0.813**
		Bottom side	2.423	2.267						**2.423**	**2.423**	**2.423**	**2.267**	**2.267**	**2.267**
LTE Band 26_Ant 0 TX0	FR1 n30_Ant 2 TX0	Front	1.787	2.192	0.524	0.022	0.149	0.228	0.154	**2.482**	**2.561**	**2.487**	**2.887**	**2.966**	**2.892**
		Back	1.899	1.993	0.699	0.001	0.280	0.278	0.294	**2.879**	**2.877**	**2.893**	**2.973**	**2.971**	**2.987**
		Right side	1.494	0.186	0.707	0.001	0.008	0.291	0.173	**2.210**	**2.493**	**2.375**	**0.902**	**1.185**	**1.067**
		Top side			0.696		0.115	0.052	0.117	**0.811**	**0.748**	**0.813**	**0.811**	**0.748**	**0.813**
		Bottom side	1.265	1.981						**1.265**	**1.265**	**1.265**	**1.981**	**1.981**	**1.981**
LTE Band 30_Ant 2 TX0		Front	2.352		0.524	0.022	0.149	0.228	0.154	**3.047**	**3.126**	**3.052**	**0.695**	**0.774**	**0.700**
		Back	2.297		0.699	0.001	0.280	0.278	0.294	**3.277**	**3.275**	**3.291**	**0.980**	**0.978**	**0.994**
		Right side	0.192		0.707	0.001	0.008	0.291	0.173	**0.908**	**1.191**	**1.073**	**0.716**	**0.999**	**0.881**
		Top side			0.696		0.115	0.052	0.117	**0.811**	**0.748**	**0.813**	**0.811**	**0.748**	**0.813**
		Bottom side	2.223							**2.223**	**2.223**	**2.223**	**0.000**	**0.000**	**0.000**
	FR1 n41_Ant 2 TX0	Front		2.210	0.524	0.022	0.149	0.228	0.154	**0.695**	**0.774**	**0.700**	**2.905**	**2.984**	**2.910**
		Back		2.307	0.699	0.001	0.280	0.278	0.294	**0.980**	**0.978**	**0.994**	**3.287**	**3.285**	**3.301**
		Right side		0.175	0.707	0.001	0.008	0.291	0.173	**0.716**	**0.999**	**0.881**	**0.891**	**1.174**	**1.056**
		Top side			0.696		0.115	0.052	0.117	**0.811**	**0.748**	**0.813**	**0.811**	**0.748**	**0.813**
		Bottom side		2.234						**0.000**	**0.000**	**0.000**	**2.234**	**2.234**	**2.234**
LTE Band 41_Ant 2 TX0	FR1 n48_Ant 6 TX0	Front	1.906	1.994	0.524	0.022	0.149	0.228	0.154	**2.601**	**2.680**	**2.606**	**2.689**	**2.768**	**2.694**
		Back	2.371	2.262	0.699	0.001	0.280	0.278	0.294	**3.351**	**3.349**	**3.365**	**3.242**	**3.240**	**3.256**
		Right side	0.187	1.183	0.707	0.001	0.008	0.291	0.173	**0.903**	**1.186**	**1.068**	**1.899**	**2.182**	**2.064**
		Top side			0.696		0.115	0.052	0.117	**0.811**	**0.748**	**0.813**	**0.811**	**0.748**	**0.813**
		Bottom side	1.851							**1.851**	**1.851**	**1.851**	**0.000**	**0.000**	**0.000**
LTE Band 48_Ant 6 TX0	FR1 n66_Ant 2 TX0	Front	1.655	1.402	0.524	0.022	0.149	0.228	0.154	**2.350**	**2.429**	**2.355**	**2.097**	**2.176**	**2.102**
		Back	2.223	1.622	0.699	0.001	0.280	0.278	0.294	**3.203**	**3.201**	**3.217**	**2.602**	**2.600**	**2.616**
		Right side	1.541	0.389	0.707	0.001	0.008	0.291	0.173	**2.257**	**2.540**	**2.422**	**1.105**	**1.388**	**1.270**
		Top side			0.696		0.115	0.052	0.117	**0.811**	**0.748**	**0.813**	**0.811**	**0.748**	**0.813**
		Bottom side		2.260						**0.000**	**0.000**	**0.000**	**2.260**	**2.260**	**2.260**
LTE Band 66_Ant 2 TX0	FR1 n71_Ant 0 TX0	Front	1.660	1.359	0.524	0.022	0.149	0.228	0.154	**2.355**	**2.434**	**2.360**	**2.054**	**2.133**	**2.059**
		Back	1.660	2.160	0.699	0.001	0.280	0.278	0.294	**2.640**	**2.638**	**2.654**	**3.140**	**3.138**	**3.154**
		Right side	0.362	2.136	0.707	0.001	0.008	0.291	0.173	**1.078**	**1.361**	**1.243**	**2.852**	**3.135**	**3.017**
		Top side			0.696		0.115	0.052	0.117	**0.811**	**0.748**	**0.813**	**0.811**	**0.748**	**0.813**
		Bottom side	2.434	1.553						**2.434**	**2.434**	**2.434**	**1.553**	**1.553**	**1.553**

LTE Band 71_Ant 0 TX0	FR1 n77_Ant 6 TX0	Front	1.762	2.077	0.524	0.022	0.149	0.228	0.154	**2.457**	**2.536**	**2.462**	**2.772**	**2.851**	**2.777**
		Back	2.155	2.211	0.699	0.001	0.280	0.278	0.294	**3.135**	**3.133**	**3.149**	**3.191**	**3.189**	**3.205**
		Right side	1.990	1.344	0.707	0.001	0.008	0.291	0.173	**2.706**	**2.989**	**2.871**	**2.060**	**2.343**	**2.225**
		Top side			0.696		0.115	0.052	0.117	**0.811**	**0.748**	**0.813**	**0.811**	**0.748**	**0.813**
		Bottom side	1.407							**1.407**	**1.407**	**1.407**	**0.000**	**0.000**	**0.000**
LTE Band 2_Ant 1 SUB_TX0	FR1 n2_Ant 1 SUB_TX0	Front	1.323	1.393	0.524	0.022	0.149	0.228	0.154	**2.018**	**2.097**	**2.023**	**2.088**	**2.167**	**2.093**
		Back	2.452	2.301	0.699	0.001	0.280	0.278	0.294	**3.432**	**3.430**	**3.446**	**3.281**	**3.279**	**3.295**
		Right side	1.631	1.215	0.707	0.001	0.008	0.291	0.173	**2.347**	**2.630**	**2.512**	**1.931**	**2.214**	**2.096**
		Top side	1.569	1.181	0.696		0.115	0.052	0.117	**2.380**	**2.317**	**2.382**	**1.992**	**1.929**	**1.994**
		Bottom side								**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
LTE Band 66_Ant 1 SUB_TX0	FR1 n66_Ant 1 SUB_TX0	Front	1.238	1.398	0.524	0.022	0.149	0.228	0.154	**1.933**	**2.012**	**1.938**	**2.093**	**2.172**	**2.098**
		Back	2.478	2.229	0.699	0.001	0.280	0.278	0.294	**3.458**	**3.456**	**3.472**	**3.209**	**3.207**	**3.223**
		Right side	0.703	1.107	0.707	0.001	0.008	0.291	0.173	**1.419**	**1.702**	**1.584**	**1.823**	**2.106**	**1.988**
		Top side	1.133	1.075	0.696		0.115	0.052	0.117	**1.944**	**1.881**	**1.946**	**1.886**	**1.823**	**1.888**
		Bottom side								**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
	FR1 n41_Ant 1 SUB_TX0	Front		1.775	0.524	0.022	0.149	0.228	0.154				**2.470**	**2.549**	**2.475**
		Back		2.240	0.699	0.001	0.280	0.278	0.294				**3.220**	**3.218**	**3.234**
		Right side		0.617	0.707	0.001	0.008	0.291	0.173				**1.333**	**1.616**	**1.498**
		Top side		1.532	0.696		0.115	0.052	0.117				**2.343**	**2.280**	**2.345**
		Bottom side											**0.000**	**0.000**	**0.000**
	FR1 n48_Ant 1 SUB_TX0	Front		0.805	0.524	0.022	0.149	0.228	0.154				**1.500**	**1.579**	**1.505**
		Back		2.155	0.699	0.001	0.280	0.278	0.294				**3.135**	**3.133**	**3.149**
		Right side		1.356	0.707	0.001	0.008	0.291	0.173				**2.072**	**2.355**	**2.237**
		Top side		2.482	0.696		0.115	0.052	0.117				**3.293**	**3.230**	**3.295**
		Bottom side											**0.000**	**0.000**	**0.000**
	FR1 n77_Ant 1 SUB_TX0	Front		1.144	0.524	0.022	0.149	0.228	0.154				**1.839**	**1.918**	**1.844**
		Back		2.438	0.699	0.001	0.280	0.278	0.294				**3.418**	**3.416**	**3.432**
		Right side		1.553	0.707	0.001	0.008	0.291	0.173				**2.269**	**2.552**	**2.434**
		Top side		2.104	0.696		0.115	0.052	0.117				**2.915**	**2.852**	**2.917**
		Bottom side											**0.000**	**0.000**	**0.000**

<Open mode>
<WWAN Index 11, WLAN Index 8, BT Index 6, NFC>

WWAN Band	FR1 Band	Exposure Position	1	2	6	7	9	10	11	1+6+7+9 Summed 1g SAR (W/kg)	1+6+7+10 Summed 1g SAR (W/kg)	1+6+7+11 Summed 1g SAR (W/kg)	2+6+7+9 Summed 1g SAR (W/kg)	2+6+7+10 Summed 1g SAR (W/kg)	2+6+7+11 Summed 1g SAR (W/kg)
			WWAN	FR1	WLAN5/6GHz Ant 3+4	NFC	Bluetooth Ant 3	Bluetooth Ant 4	Bluetooth Ant 3+4						
			10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)						
GSM850_Ant 1 TX1		Front	1.202		0.524	0.022	0.149	0.228	0.154	**1.897**	**1.976**	**1.902**			
		Back	1.778		0.699	0.001	0.280	0.278	0.294	**2.758**	**2.756**	**2.772**			
		Right side	2.066		0.707	0.001	0.008	0.291	0.173	**2.782**	**3.065**	**2.947**			
		Top side	0.916		0.696		0.115	0.052	0.117	**1.727**	**1.664**	**1.729**			
		Bottom side								**0.000**	**0.000**	**0.000**			
GSM1900_Ant 0 TX1		Front	2.381		0.524	0.022	0.149	0.228	0.154	**3.076**	**3.155**	**3.081**			
		Back	1.581		0.699	0.001	0.280	0.278	0.294	**2.561**	**2.559**	**2.575**			
		Right side	0.444		0.707	0.001	0.008	0.291	0.173	**1.160**	**1.443**	**1.325**			
		Top side			0.696		0.115	0.052	0.117	**0.811**	**0.748**	**0.813**			
		Bottom side	0.488							**0.488**	**0.488**	**0.488**			
WCDMA II_Ant 0 TX1		Front	1.648		0.524	0.022	0.149	0.228	0.154	**2.343**	**2.422**	**2.348**			
		Back	2.061		0.699	0.001	0.280	0.278	0.294	**3.041**	**3.039**	**3.055**			
		Right side	0.365		0.707	0.001	0.008	0.291	0.173	**1.081**	**1.364**	**1.246**			
		Top side			0.696		0.115	0.052	0.117	**0.811**	**0.748**	**0.813**			
		Bottom side	1.192							**1.192**	**1.192**	**1.192**			
WCDMA IV_Ant 0 TX1		Front	1.214		0.524	0.022	0.149	0.228	0.154	**1.909**	**1.988**	**1.914**			
		Back	1.214		0.699	0.001	0.280	0.278	0.294	**2.194**	**2.192**	**2.208**			

		Right side	2.318		0.707	0.001	0.008	0.291	0.173	**3.034**	**3.317**	**3.199**			
		Top side			0.696		0.115	0.052	0.117	**0.811**	**0.748**	**0.813**			
		Bottom side	0.249							**0.249**	**0.249**	**0.249**			
WCDMA V_Ant 1 TX1		Front	0.871		0.524	0.022	0.149	0.228	0.154	**1.566**	**1.645**	**1.571**			
		Back	1.640		0.699	0.001	0.280	0.278	0.294	**2.620**	**2.618**	**2.634**			
		Right side	1.401		0.707	0.001	0.008	0.291	0.173	**2.117**	**2.400**	**2.282**			
		Top side	0.776		0.696		0.115	0.052	0.117	**1.587**	**1.524**	**1.589**			
		Bottom side								**0.000**	**0.000**	**0.000**			
LTE Band 7_Ant 0 TX1	FR1 n5_Ant 1 TX1	Front	1.641	1.119	0.524	0.022	0.149	0.228	0.154	**2.336**	**2.415**	**2.341**	**1.814**	**1.893**	**1.819**
		Back	1.610	2.100	0.699	0.001	0.280	0.278	0.294	**2.590**	**2.588**	**2.604**	**3.080**	**3.078**	**3.094**
		Right side	2.462	1.706	0.707	0.001	0.008	0.291	0.173	**3.178**	**3.461**	**3.343**	**2.422**	**2.705**	**2.587**
		Top side		1.214	0.696		0.115	0.052	0.117	**0.811**	**0.748**	**0.813**	**2.025**	**1.962**	**2.027**
		Bottom side	0.093							**0.093**	**0.093**	**0.093**	**0.000**	**0.000**	**0.000**
LTE Band 12_Ant 1 TX1	FR1 n7_Ant 0 TX1	Front	0.700	2.136	0.524	0.022	0.149	0.228	0.154	**1.395**	**1.474**	**1.400**	**2.831**	**2.910**	**2.836**
		Back	1.427	1.948	0.699	0.001	0.280	0.278	0.294	**2.407**	**2.405**	**2.421**	**2.928**	**2.926**	**2.942**
		Right side	1.151	2.452	0.707	0.001	0.008	0.291	0.173	**1.867**	**2.150**	**2.032**	**3.168**	**3.451**	**3.333**
		Top side	1.077		0.696		0.115	0.052	0.117	**1.888**	**1.825**	**1.890**	**0.811**	**0.748**	**0.813**
		Bottom side		0.161						**0.000**	**0.000**	**0.000**	**0.161**	**0.161**	**0.161**
LTE Band 13_Ant 1 TX1	FR1 n12_Ant 1 TX1	Front	0.837	0.642	0.524	0.022	0.149	0.228	0.154	**1.532**	**1.611**	**1.537**	**1.337**	**1.416**	**1.342**
		Back	1.553	1.423	0.699	0.001	0.280	0.278	0.294	**2.533**	**2.531**	**2.547**	**2.403**	**2.401**	**2.417**
		Right side	1.511	1.411	0.707	0.001	0.008	0.291	0.173	**2.227**	**2.510**	**2.392**	**2.127**	**2.410**	**2.292**
		Top side	0.888	0.940	0.696		0.115	0.052	0.117	**1.699**	**1.636**	**1.701**	**1.751**	**1.688**	**1.753**
		Bottom side								**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
LTE Band 14_Ant 1 TX1	FR1 n14_Ant 1 TX1	Front	1.029	0.855	0.524	0.022	0.149	0.228	0.154	**1.724**	**1.803**	**1.729**	**1.550**	**1.629**	**1.555**
		Back	1.848	1.992	0.699	0.001	0.280	0.278	0.294	**2.828**	**2.826**	**2.842**	**2.972**	**2.970**	**2.986**
		Right side	1.794	1.731	0.707	0.001	0.008	0.291	0.173	**2.510**	**2.793**	**2.675**	**2.447**	**2.730**	**2.612**
		Top side	1.315	1.112	0.696		0.115	0.052	0.117	**2.126**	**2.063**	**2.128**	**1.923**	**1.860**	**1.925**
		Bottom side								**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
LTE Band 25_Ant 0 TX1	FR1 n25_Ant 0 TX1	Front	1.942	1.796	0.524	0.022	0.149	0.228	0.154	**2.637**	**2.716**	**2.642**	**2.491**	**2.570**	**2.496**
		Back	2.473	2.233	0.699	0.001	0.280	0.278	0.294	**3.453**	**3.451**	**3.467**	**3.213**	**3.211**	**3.227**
		Right side	0.637	0.660	0.707	0.001	0.008	0.291	0.173	**1.353**	**1.636**	**1.518**	**1.376**	**1.659**	**1.541**
		Top side			0.696		0.115	0.052	0.117	**0.811**	**0.748**	**0.813**	**0.811**	**0.748**	**0.813**
		Bottom side	1.088	1.137						**1.088**	**1.088**	**1.088**	**1.137**	**1.137**	**1.137**
LTE Band 26_Ant 1 TX1	FR1 n30_Ant 0 TX1	Front	1.031	1.981	0.524	0.022	0.149	0.228	0.154	**1.726**	**1.805**	**1.731**	**2.676**	**2.755**	**2.681**
		Back	2.114	1.610	0.699	0.001	0.280	0.278	0.294	**3.094**	**3.092**	**3.108**	**2.590**	**2.588**	**2.604**
		Right side	1.718	2.299	0.707	0.001	0.008	0.291	0.173	**2.434**	**2.717**	**2.599**	**3.015**	**3.298**	**3.180**
		Top side	1.159		0.696		0.115	0.052	0.117	**1.970**	**1.907**	**1.972**	**0.811**	**0.748**	**0.813**
		Bottom side		0.183						**0.000**	**0.000**	**0.000**	**0.183**	**0.183**	**0.183**
LTE Band 30_Ant 0 TX1		Front	2.267		0.524	0.022	0.149	0.228	0.154	**2.962**	**3.041**	**2.967**	**0.695**	**0.774**	**0.700**
		Back	1.708		0.699	0.001	0.280	0.278	0.294	**2.688**	**2.686**	**2.702**	**0.980**	**0.978**	**0.994**
		Right side	2.441		0.707	0.001	0.008	0.291	0.173	**3.157**	**3.440**	**3.322**	**0.716**	**0.999**	**0.881**
		Top side			0.696		0.115	0.052	0.117	**0.811**	**0.748**	**0.813**	**0.811**	**0.748**	**0.813**
		Bottom side	0.176							**0.176**	**0.176**	**0.176**	**0.000**	**0.000**	**0.000**
	FR1 n41_Ant 0 TX1	Front		2.346	0.524	0.022	0.149	0.228	0.154	**0.695**	**0.774**	**0.700**	**3.041**	**3.120**	**3.046**
		Back		1.925	0.699	0.001	0.280	0.278	0.294	**0.980**	**0.978**	**0.994**	**2.905**	**2.903**	**2.919**
		Right side		2.441	0.707	0.001	0.008	0.291	0.173	**0.716**	**0.999**	**0.881**	**3.157**	**3.440**	**3.322**
		Top side			0.696		0.115	0.052	0.117	**0.811**	**0.748**	**0.813**	**0.811**	**0.748**	**0.813**
		Bottom side		0.104						**0.000**	**0.000**	**0.000**	**0.104**	**0.104**	**0.104**
LTE Band 41_Ant 0 TX1	FR1 n48_Ant 2 TX1	Front	0.803	1.984	0.524	0.022	0.149	0.228	0.154	**1.498**	**1.577**	**1.503**	**2.679**	**2.758**	**2.684**
		Back	0.716	2.089	0.699	0.001	0.280	0.278	0.294	**1.696**	**1.694**	**1.710**	**3.069**	**3.067**	**3.083**
		Right side	1.730	0.674	0.707	0.001	0.008	0.291	0.173	**2.446**	**2.729**	**2.611**	**1.390**	**1.673**	**1.555**
		Top side			0.696		0.115	0.052	0.117	**0.811**	**0.748**	**0.813**	**0.811**	**0.748**	**0.813**
		Bottom side	0.057	0.895						**0.057**	**0.057**	**0.057**	**0.895**	**0.895**	**0.895**
		Front	1.281	1.351	0.524	0.022	0.149	0.228	0.154	**1.976**	**2.055**	**1.981**	**2.046**	**2.125**	**2.051**

LTE Band 48_Ant 2 TX1	FR1 n66_Ant 0 TX1	Back	2.468	1.371	0.699	0.001	0.280	0.278	0.294	**3.448**	**3.446**	**3.462**	**2.351**	**2.349**	**2.365**
		Right side	0.949	2.333	0.707	0.001	0.008	0.291	0.173	**1.665**	**1.948**	**1.830**	**3.049**	**3.332**	**3.214**
		Top side			0.696		0.115	0.052	0.117	**0.811**	**0.748**	**0.813**	**0.811**	**0.748**	**0.813**
		Bottom side	0.925	0.245						**0.925**	**0.925**	**0.925**	**0.245**	**0.245**	**0.245**
LTE Band 66_Ant 0 TX1	FR1 n71_Ant 1 TX1	Front	1.388	0.624	0.524	0.022	0.149	0.228	0.154	**2.083**	**2.162**	**2.088**	**1.319**	**1.398**	**1.324**
		Back	1.388	1.310	0.699	0.001	0.280	0.278	0.294	**2.368**	**2.366**	**2.382**	**2.290**	**2.288**	**2.304**
		Right side	2.432	1.429	0.707	0.001	0.008	0.291	0.173	**3.148**	**3.431**	**3.313**	**2.145**	**2.428**	**2.310**
		Top side		0.932	0.696		0.115	0.052	0.117	**0.811**	**0.748**	**0.813**	**1.743**	**1.680**	**1.745**
		Bottom side	0.251							**0.251**	**0.251**	**0.251**	**0.000**	**0.000**	**0.000**
LTE Band 71_Ant 1 TX1	FR1 n77_Ant 2 TX1	Front	0.651	2.162	0.524	0.022	0.149	0.228	0.154	**1.346**	**1.425**	**1.351**	**2.857**	**2.936**	**2.862**
		Back	1.309	2.245	0.699	0.001	0.280	0.278	0.294	**2.289**	**2.287**	**2.303**	**3.225**	**3.223**	**3.239**
		Right side	1.523	0.517	0.707	0.001	0.008	0.291	0.173	**2.239**	**2.522**	**2.404**	**1.233**	**1.516**	**1.398**
		Top side	0.986		0.696		0.115	0.052	0.117	**1.797**	**1.734**	**1.799**	**0.811**	**0.748**	**0.813**
		Bottom side		0.926						**0.000**	**0.000**	**0.000**	**0.926**	**0.926**	**0.926**
LTE Band 2_Ant 5 SUB_TX1	FR1 n2_Ant 5 SUB_TX1	Front	2.462	2.456	0.524	0.022	0.149	0.228	0.154	**3.157**	**3.236**	**3.162**	**3.151**	**3.230**	**3.156**
		Back	0.091	0.022	0.699	0.001	0.280	0.278	0.294	**1.071**	**1.069**	**1.085**	**1.002**	**1.000**	**1.016**
		Right side	0.036	0.001	0.707	0.001	0.008	0.291	0.173	**0.752**	**1.035**	**0.917**	**0.717**	**1.000**	**0.882**
		Top side			0.696		0.115	0.052	0.117	**0.811**	**0.748**	**0.813**	**0.811**	**0.748**	**0.813**
		Bottom side	0.085	0.042						**0.085**	**0.085**	**0.085**	**0.042**	**0.042**	**0.042**
LTE Band 66_Ant 5 SUB_TX1	FR1 n66_Ant 5 SUB_TX1	Front	2.479	2.223	0.524	0.022	0.149	0.228	0.154	**3.174**	**3.253**	**3.179**	**2.918**	**2.997**	**2.923**
		Back	0.001	0.001	0.699	0.001	0.280	0.278	0.294	**0.981**	**0.979**	**0.995**	**0.981**	**0.979**	**0.995**
		Right side	0.001	0.001	0.707	0.001	0.008	0.291	0.173	**0.717**	**1.000**	**0.882**	**0.717**	**1.000**	**0.882**
		Top side			0.696		0.115	0.052	0.117	**0.811**	**0.748**	**0.813**	**0.811**	**0.748**	**0.813**
		Bottom side	0.001	0.001						**0.001**	**0.001**	**0.001**	**0.001**	**0.001**	**0.001**
	FR1 n41_Ant 5 SUB_TX1	Front		1.268	0.524	0.022	0.149	0.228	0.154				**1.963**	**2.042**	**1.968**
		Back		0.036	0.699	0.001	0.280	0.278	0.294				**1.016**	**1.014**	**1.030**
		Right side		0.001	0.707	0.001	0.008	0.291	0.173				**0.717**	**1.000**	**0.882**
		Top side			0.696		0.115	0.052	0.117				**0.811**	**0.748**	**0.813**
		Bottom side		0.040									**0.040**	**0.040**	**0.040**
	FR1 n48_Ant 5 SUB_TX1	Front		1.771	0.524	0.022	0.149	0.228	0.154				**2.466**	**2.545**	**2.471**
		Back		0.001	0.699	0.001	0.280	0.278	0.294				**0.981**	**0.979**	**0.995**
		Right side		0.001	0.707	0.001	0.008	0.291	0.173				**0.717**	**1.000**	**0.882**
		Top side			0.696		0.115	0.052	0.117				**0.811**	**0.748**	**0.813**
		Bottom side		0.053									**0.053**	**0.053**	**0.053**
	FR1 n77_Ant 5 SUB_TX1	Front		2.408	0.524	0.022	0.149	0.228	0.154				**3.103**	**3.182**	**3.108**
		Back		0.037	0.699	0.001	0.280	0.278	0.294				**1.017**	**1.015**	**1.031**
		Right side		0.010	0.707	0.001	0.008	0.291	0.173				**0.726**	**1.009**	**0.891**
		Top side			0.696		0.115	0.052	0.117				**0.811**	**0.748**	**0.813**
		Bottom side		0.065									**0.065**	**0.065**	**0.065**

<Open mode>
<WWAN Index 11, WLAN Index 8, NFC>

WWAN Band	FR1 Band	Exposure Position	1	2	3	4	5	6	7	1+3+7 Summed 1g SAR (W/kg)	1+4+7 Summed 1g SAR (W/kg)	1+5+7 Summed 1g SAR (W/kg)	1+6+7 Summed 1g SAR (W/kg)	2+3+7 Summed 1g SAR (W/kg)	2+4+7 Summed 1g SAR (W/kg)	2+5+7 Summed 1g SAR (W/kg)	2+6+7 Summed 1g SAR (W/kg)
			WWAN	FR1	WLAN2.4GHz Ant 3	WLAN2.4GHz Ant 4	WLAN2.4GHz Ant 3+4	WLAN5/6GHz Ant 3+4	NFC								
			10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)								
GSM850_Ant 0 TX0		Front	2.462		0.717	0.807	0.834	0.524	0.022	**3.201**	**3.291**	**3.318**	**3.008**				
		Back	2.416		1.008	0.918	1.012	0.699	0.001	**3.425**	**3.335**	**3.429**	**3.116**				
		Right side	1.923		0.027	1.190	1.125	0.707	0.001	**1.951**	**3.114**	**3.049**	**2.631**				
		Top side			0.865	0.183	0.574	0.696		**0.865**	**0.183**	**0.574**	**0.696**				
		Bottom side	1.581							**1.581**	**1.581**	**1.581**	**1.581**				
GSM1900_Ant 2 TX0		Front	2.340		0.717	0.807	0.834	0.524	0.022	**3.079**	**3.169**	**3.196**	**2.886**				
		Back	1.633		1.008	0.918	1.012	0.699	0.001	**2.642**	**2.552**	**2.646**	**2.333**				

		Right side	0.535		0.027	1.190	1.125	0.707	0.001	**0.563**	**1.726**	**1.661**	**1.243**				
		Top side			0.865	0.183	0.574	0.696		**0.865**	**0.183**	**0.574**	**0.696**				
		Bottom side	2.132							**2.132**	**2.132**	**2.132**	**2.132**				
WCDMA II_Ant 2 TX0		Front	1.856		0.717	0.807	0.834	0.524	0.022	**2.595**	**2.685**	**2.712**	**2.402**				
		Back	1.685		1.008	0.918	1.012	0.699	0.001	**2.694**	**2.604**	**2.698**	**2.385**				
		Right side	0.538		0.027	1.190	1.125	0.707	0.001	**0.566**	**1.729**	**1.664**	**1.246**				
		Top side			0.865	0.183	0.574	0.696		**0.865**	**0.183**	**0.574**	**0.696**				
		Bottom side	2.307							**2.307**	**2.307**	**2.307**	**2.307**				
WCDMA IV_Ant 2 TX0		Front	1.615		0.717	0.807	0.834	0.524	0.022	**2.354**	**2.444**	**2.471**	**2.161**				
		Back	1.638		1.008	0.918	1.012	0.699	0.001	**2.647**	**2.557**	**2.651**	**2.338**				
		Right side	0.387		0.027	1.190	1.125	0.707	0.001	**0.415**	**1.578**	**1.513**	**1.095**				
		Top side			0.865	0.183	0.574	0.696		**0.865**	**0.183**	**0.574**	**0.696**				
		Bottom side	2.474							**2.474**	**2.474**	**2.474**	**2.474**				
WCDMA V_Ant 0 TX0		Front	2.029		0.717	0.807	0.834	0.524	0.022	**2.768**	**2.858**	**2.885**	**2.575**				
		Back	1.889		1.008	0.918	1.012	0.699	0.001	**2.898**	**2.808**	**2.902**	**2.589**				
		Right side	1.166		0.027	1.190	1.125	0.707	0.001	**1.194**	**2.357**	**2.292**	**1.874**				
		Top side			0.865	0.183	0.574	0.696		**0.865**	**0.183**	**0.574**	**0.696**				
		Bottom side	1.220							**1.220**	**1.220**	**1.220**	**1.220**				
LTE Band 7_Ant 2 TX0	FR1 n5_Ant 0 TX0	Front	1.651	1.811	0.717	0.807	0.834	0.524	0.022	**2.390**	**2.480**	**2.507**	**2.197**	**2.550**	**2.640**	**2.667**	**2.357**
		Back	1.912	1.863	1.008	0.918	1.012	0.699	0.001	**2.921**	**2.831**	**2.925**	**2.612**	**2.872**	**2.782**	**2.876**	**2.563**
		Right side	0.142	1.430	0.027	1.190	1.125	0.707	0.001	**0.170**	**1.333**	**1.268**	**0.850**	**1.458**	**2.621**	**2.556**	**2.138**
		Top side			0.865	0.183	0.574	0.696		**0.865**	**0.183**	**0.574**	**0.696**	**0.865**	**0.183**	**0.574**	**0.696**
		Bottom side	2.157	1.278						**2.157**	**2.157**	**2.157**	**2.157**	**1.278**	**1.278**	**1.278**	**1.278**
LTE Band 12_Ant 0 TX0	FR1 n7_Ant 2 TX0	Front	1.339	1.659	0.717	0.807	0.834	0.524	0.022	**2.078**	**2.168**	**2.195**	**1.885**	**2.398**	**2.488**	**2.515**	**2.205**
		Back	1.898	1.934	1.008	0.918	1.012	0.699	0.001	**2.907**	**2.817**	**2.911**	**2.598**	**2.943**	**2.853**	**2.947**	**2.634**
		Right side	1.313	0.157	0.027	1.190	1.125	0.707	0.001	**1.341**	**2.504**	**2.439**	**2.021**	**0.185**	**1.348**	**1.283**	**0.865**
		Top side			0.865	0.183	0.574	0.696		**0.865**	**0.183**	**0.574**	**0.696**	**0.865**	**0.183**	**0.574**	**0.696**
		Bottom side	1.181	2.145						**1.181**	**1.181**	**1.181**	**1.181**	**2.145**	**2.145**	**2.145**	**2.145**
LTE Band 13_Ant 0 TX0	FR1 n12_Ant 0 TX0	Front	1.511	1.600	0.717	0.807	0.834	0.524	0.022	**2.250**	**2.340**	**2.367**	**2.057**	**2.339**	**2.429**	**2.456**	**2.146**
		Back	2.102	1.925	1.008	0.918	1.012	0.699	0.001	**3.111**	**3.021**	**3.115**	**2.802**	**2.934**	**2.844**	**2.938**	**2.625**
		Right side	1.745	1.500	0.027	1.190	1.125	0.707	0.001	**1.773**	**2.936**	**2.871**	**2.453**	**1.528**	**2.691**	**2.626**	**2.208**
		Top side			0.865	0.183	0.574	0.696		**0.865**	**0.183**	**0.574**	**0.696**	**0.865**	**0.183**	**0.574**	**0.696**
		Bottom side	1.293	1.363						**1.293**	**1.293**	**1.293**	**1.293**	**1.363**	**1.363**	**1.363**	**1.363**
LTE Band 14_Ant 0 TX0	FR1 n14_Ant 0 TX0	Front	1.491	1.978	0.717	0.807	0.834	0.524	0.022	**2.230**	**2.320**	**2.347**	**2.037**	**2.717**	**2.807**	**2.834**	**2.524**
		Back	1.942	2.113	1.008	0.918	1.012	0.699	0.001	**2.951**	**2.861**	**2.955**	**2.642**	**3.122**	**3.032**	**3.126**	**2.813**
		Right side	1.554	1.898	0.027	1.190	1.125	0.707	0.001	**1.582**	**2.745**	**2.680**	**2.262**	**1.926**	**3.089**	**3.024**	**2.606**
		Top side			0.865	0.183	0.574	0.696		**0.865**	**0.183**	**0.574**	**0.696**	**0.865**	**0.183**	**0.574**	**0.696**
		Bottom side	1.327	1.346						**1.327**	**1.327**	**1.327**	**1.327**	**1.346**	**1.346**	**1.346**	**1.346**
LTE Band 25_Ant 2 TX0	FR1 n25_Ant 2 TX0	Front	1.972	1.991	0.717	0.807	0.834	0.524	0.022	**2.711**	**2.801**	**2.828**	**2.518**	**2.730**	**2.820**	**2.847**	**2.537**
		Back	1.641	1.917	1.008	0.918	1.012	0.699	0.001	**2.650**	**2.560**	**2.654**	**2.341**	**2.926**	**2.836**	**2.930**	**2.617**
		Right side	0.521	0.586	0.027	1.190	1.125	0.707	0.001	**0.549**	**1.712**	**1.647**	**1.229**	**0.614**	**1.777**	**1.712**	**1.294**
		Top side			0.865	0.183	0.574	0.696		**0.865**	**0.183**	**0.574**	**0.696**	**0.865**	**0.183**	**0.574**	**0.696**
		Bottom side	2.423	2.267						**2.423**	**2.423**	**2.423**	**2.423**	**2.267**	**2.267**	**2.267**	**2.267**
LTE Band 26_Ant 0 TX0	FR1 n30_Ant 2 TX0	Front	1.787	2.192	0.717	0.807	0.834	0.524	0.022	**2.526**	**2.616**	**2.643**	**2.333**	**2.931**	**3.021**	**3.048**	**2.738**
		Back	1.899	1.993	1.008	0.918	1.012	0.699	0.001	**2.908**	**2.818**	**2.912**	**2.599**	**3.002**	**2.912**	**3.006**	**2.693**
		Right side	1.494	0.186	0.027	1.190	1.125	0.707	0.001	**1.522**	**2.685**	**2.620**	**2.202**	**0.214**	**1.377**	**1.312**	**0.894**
		Top side			0.865	0.183	0.574	0.696		**0.865**	**0.183**	**0.574**	**0.696**	**0.865**	**0.183**	**0.574**	**0.696**
		Bottom side	1.265	1.981						**1.265**	**1.265**	**1.265**	**1.265**	**1.981**	**1.981**	**1.981**	**1.981**
LTE Band 30_Ant 2 TX0		Front	2.352		0.717	0.807	0.834	0.524	0.022	**3.091**	**3.181**	**3.208**	**2.898**	**0.739**	**0.829**	**0.856**	**0.546**
		Back	2.297		1.008	0.918	1.012	0.699	0.001	**3.306**	**3.216**	**3.310**	**2.997**	**1.009**	**0.919**	**1.013**	**0.700**
		Right side	0.192		0.027	1.190	1.125	0.707	0.001	**0.220**	**1.383**	**1.318**	**0.900**	**0.028**	**1.191**	**1.126**	**0.708**
		Top side			0.865	0.183	0.574	0.696		**0.865**	**0.183**	**0.574**	**0.696**	**0.865**	**0.183**	**0.574**	**0.696**
		Bottom side	2.223							**2.223**	**2.223**	**2.223**	**2.223**	**0.000**	**0.000**	**0.000**	**0.000**
	FR1 n41_Ant 2 TX0	Front		2.210	0.717	0.807	0.834	0.524	0.022	**0.739**	**0.829**	**0.856**	**0.546**	**2.949**	**3.039**	**3.066**	**2.756**
		Back		2.307	1.008	0.918	1.012	0.699	0.001	**1.009**	**0.919**	**1.013**	**0.700**	**3.316**	**3.226**	**3.320**	**3.007**
		Right side		0.175	0.027	1.190	1.125	0.707	0.001	**0.028**	**1.191**	**1.126**	**0.708**	**0.203**	**1.366**	**1.301**	**0.883**

		Top side			0.865	0.183	0.574	0.696		**0.865**	**0.183**	**0.574**	**0.696**	**0.865**	**0.183**	**0.574**	**0.696**
		Bottom side		2.234						**0.000**	**0.000**	**0.000**	**0.000**	**2.234**	**2.234**	**2.234**	**2.234**
LTE Band 41_Ant 2 TX0	FR1 n48_Ant 6 TX0	Front	1.906	1.994	0.717	0.807	0.834	0.524	0.022	**2.645**	**2.735**	**2.762**	**2.452**	**2.733**	**2.823**	**2.850**	**2.540**
		Back	2.371	2.262	1.008	0.918	1.012	0.699	0.001	**3.380**	**3.290**	**3.384**	**3.071**	**3.271**	**3.181**	**3.275**	**2.962**
		Right side	0.187	1.183	0.027	1.190	1.125	0.707	0.001	**0.215**	**1.378**	**1.313**	**0.895**	**1.211**	**2.374**	**2.309**	**1.891**
		Top side			0.865	0.183	0.574	0.696		**0.865**	**0.183**	**0.574**	**0.696**	**0.865**	**0.183**	**0.574**	**0.696**
		Bottom side	1.851							**1.851**	**1.851**	**1.851**	**1.851**	**0.000**	**0.000**	**0.000**	**0.000**
LTE Band 48_Ant 6 TX0	FR1 n66_Ant 2 TX0	Front	1.655	1.402	0.717	0.807	0.834	0.524	0.022	**2.394**	**2.484**	**2.511**	**2.201**	**2.141**	**2.231**	**2.258**	**1.948**
		Back	2.223	1.622	1.008	0.918	1.012	0.699	0.001	**3.232**	**3.142**	**3.236**	**2.923**	**2.631**	**2.541**	**2.635**	**2.322**
		Right side	1.541	0.389	0.027	1.190	1.125	0.707	0.001	**1.569**	**2.732**	**2.667**	**2.249**	**0.417**	**1.580**	**1.515**	**1.097**
		Top side			0.865	0.183	0.574	0.696		**0.865**	**0.183**	**0.574**	**0.696**	**0.865**	**0.183**	**0.574**	**0.696**
		Bottom side		2.260						**0.000**	**0.000**	**0.000**	**0.000**	**2.260**	**2.260**	**2.260**	**2.260**
LTE Band 66_Ant 2 TX0	FR1 n71_Ant 0 TX0	Front	1.660	1.359	0.717	0.807	0.834	0.524	0.022	**2.399**	**2.489**	**2.516**	**2.206**	**2.098**	**2.188**	**2.215**	**1.905**
		Back	1.660	2.160	1.008	0.918	1.012	0.699	0.001	**2.669**	**2.579**	**2.673**	**2.360**	**3.169**	**3.079**	**3.173**	**2.860**
		Right side	0.362	2.136	0.027	1.190	1.125	0.707	0.001	**0.390**	**1.553**	**1.488**	**1.070**	**2.164**	**3.327**	**3.262**	**2.844**
		Top side			0.865	0.183	0.574	0.696		**0.865**	**0.183**	**0.574**	**0.696**	**0.865**	**0.183**	**0.574**	**0.696**
		Bottom side	2.434	1.553						**2.434**	**2.434**	**2.434**	**2.434**	**1.553**	**1.553**	**1.553**	**1.553**
LTE Band 71_Ant 0 TX0	FR1 n77_Ant 6 TX0	Front	1.762	2.077	0.717	0.807	0.834	0.524	0.022	**2.501**	**2.591**	**2.618**	**2.308**	**2.816**	**2.906**	**2.933**	**2.623**
		Back	2.155	2.211	1.008	0.918	1.012	0.699	0.001	**3.164**	**3.074**	**3.168**	**2.855**	**3.220**	**3.130**	**3.224**	**2.911**
		Right side	1.990	1.344	0.027	1.190	1.125	0.707	0.001	**2.018**	**3.181**	**3.116**	**2.698**	**1.372**	**2.535**	**2.470**	**2.052**
		Top side			0.865	0.183	0.574	0.696		**0.865**	**0.183**	**0.574**	**0.696**	**0.865**	**0.183**	**0.574**	**0.696**
		Bottom side	1.407							**1.407**	**1.407**	**1.407**	**1.407**	**0.000**	**0.000**	**0.000**	**0.000**
LTE Band 2_Ant 1 SUB_TX0	FR1 n2_Ant 1 SUB_TX0	Front	1.323	1.393	0.717	0.807	0.834	0.524	0.022	**2.062**	**2.152**	**2.179**	**1.869**	**2.132**	**2.222**	**2.249**	**1.939**
		Back	2.452	2.301	1.008	0.918	1.012	0.699	0.001	**3.461**	**3.371**	**3.465**	**3.152**	**3.310**	**3.220**	**3.314**	**3.001**
		Right side	1.631	1.215	0.027	1.190	1.125	0.707	0.001	**1.659**	**2.822**	**2.757**	**2.339**	**1.243**	**2.406**	**2.341**	**1.923**
		Top side	1.569	1.181	0.865	0.183	0.574	0.696		**2.434**	**1.752**	**2.143**	**2.265**	**2.046**	**1.364**	**1.755**	**1.877**
		Bottom side								**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
LTE Band 66_Ant 1 SUB_TX0	FR1 n66_Ant 1 SUB_TX0	Front	1.238	1.398	0.717	0.807	0.834	0.524	0.022	**1.977**	**2.067**	**2.094**	**1.784**	**2.137**	**2.227**	**2.254**	**1.944**
		Back	2.478	2.229	1.008	0.918	1.012	0.699	0.001	**3.487**	**3.397**	**3.491**	**3.178**	**3.238**	**3.148**	**3.242**	**2.929**
		Right side	0.703	1.107	0.027	1.190	1.125	0.707	0.001	**0.731**	**1.894**	**1.829**	**1.411**	**1.135**	**2.298**	**2.233**	**1.815**
		Top side	1.133	1.075	0.865	0.183	0.574	0.696		**1.998**	**1.316**	**1.707**	**1.829**	**1.940**	**1.258**	**1.649**	**1.771**
		Bottom side								**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
	FR1 n41_Ant 1 SUB_TX0	Front		1.775	0.717	0.807	0.834	0.524	0.022					**2.514**	**2.604**	**2.631**	**2.321**
		Back		2.240	1.008	0.918	1.012	0.699	0.001					**3.249**	**3.159**	**3.253**	**2.940**
		Right side		0.617	0.027	1.190	1.125	0.707	0.001					**0.645**	**1.808**	**1.743**	**1.325**
		Top side		1.532	0.865	0.183	0.574	0.696						**2.397**	**1.715**	**2.106**	**2.228**
		Bottom side												**0.000**	**0.000**	**0.000**	**0.000**
	FR1 n48_Ant 1 SUB_TX0	Front		0.805	0.717	0.807	0.834	0.524	0.022					**1.544**	**1.634**	**1.661**	**1.351**
		Back		2.155	1.008	0.918	1.012	0.699	0.001					**3.164**	**3.074**	**3.168**	**2.855**
		Right side		1.356	0.027	1.190	1.125	0.707	0.001					**1.384**	**2.547**	**2.482**	**2.064**
		Top side		2.482	0.865	0.183	0.574	0.696						**3.347**	**2.665**	**3.056**	**3.178**
		Bottom side												**0.000**	**0.000**	**0.000**	**0.000**
	FR1 n77_Ant 1 SUB_TX0	Front		1.144	0.717	0.807	0.834	0.524	0.022					**1.883**	**1.973**	**2.000**	**1.690**
		Back		2.438	1.008	0.918	1.012	0.699	0.001					**3.447**	**3.357**	**3.451**	**3.138**
		Right side		1.553	0.027	1.190	1.125	0.707	0.001					**1.581**	**2.744**	**2.679**	**2.261**
		Top side		2.104	0.865	0.183	0.574	0.696						**2.969**	**2.287**	**2.678**	**2.800**
		Bottom side												**0.000**	**0.000**	**0.000**	**0.000**

<Open mode>
<WWAN Index 11, WLAN Index 8, NFC>

WWAN Band	FR1 Band	Exposure Position	1 WWAN 10g SAR (W/kg)	2 FR1 10g SAR (W/kg)	3 WLAN2.4GHz Ant 3 10g SAR (W/kg)	4 WLAN2.4GHz Ant 4 10g SAR (W/kg)	5 WLAN2.4GHz Ant 3+4 10g SAR (W/kg)	6 WLAN5/6GHz Ant 3+4 10g SAR (W/kg)	7 NFC 10g SAR (W/kg)	1+3+7 Summed 1g SAR (W/kg)	1+4+7 Summed 1g SAR (W/kg)	1+5+7 Summed 1g SAR (W/kg)	1+6+7 Summed 1g SAR (W/kg)	2+3+7 Summed 1g SAR (W/kg)	2+4+7 Summed 1g SAR (W/kg)	2+5+7 Summed 1g SAR (W/kg)	2+6+7 Summed 1g SAR (W/kg)
GSM850_Ant 1 TX1		Front	1.202		0.717	0.807	0.834	0.524	0.022	**1.941**	**2.031**	**2.058**	**1.748**				
		Back	1.778		1.008	0.918	1.012	0.699	0.001	**2.787**	**2.697**	**2.791**	**2.478**				
		Right side	2.066		0.027	1.190	1.125	0.707	0.001	**2.094**	**3.257**	**3.192**	**2.774**				
		Top side	0.916		0.865	0.183	0.574	0.696		**1.781**	**1.099**	**1.490**	**1.612**				
		Bottom side								**0.000**	**0.000**	**0.000**	**0.000**				
GSM1900_Ant 0 TX1		Front	2.381		0.717	0.807	0.834	0.524	0.022	**3.120**	**3.210**	**3.237**	**2.927**				
		Back	1.581		1.008	0.918	1.012	0.699	0.001	**2.590**	**2.500**	**2.594**	**2.281**				
		Right side	0.444		0.027	1.190	1.125	0.707	0.001	**0.472**	**1.635**	**1.570**	**1.152**				
		Top side			0.865	0.183	0.574	0.696		**0.865**	**0.183**	**0.574**	**0.696**				
		Bottom side	0.488							**0.488**	**0.488**	**0.488**	**0.488**				
WCDMA II_Ant 0 TX1		Front	1.648		0.717	0.807	0.834	0.524	0.022	**2.387**	**2.477**	**2.504**	**2.194**				
		Back	2.061		1.008	0.918	1.012	0.699	0.001	**3.070**	**2.980**	**3.074**	**2.761**				
		Right side	0.365		0.027	1.190	1.125	0.707	0.001	**0.393**	**1.556**	**1.491**	**1.073**				
		Top side			0.865	0.183	0.574	0.696		**0.865**	**0.183**	**0.574**	**0.696**				
		Bottom side	1.192							**1.192**	**1.192**	**1.192**	**1.192**				
WCDMA IV_Ant 0 TX1		Front	1.214		0.717	0.807	0.834	0.524	0.022	**1.953**	**2.043**	**2.070**	**1.760**				
		Back	1.214		1.008	0.918	1.012	0.699	0.001	**2.223**	**2.133**	**2.227**	**1.914**				
		Right side	2.318		0.027	1.190	1.125	0.707	0.001	**2.346**	**3.509**	**3.444**	**3.026**				
		Top side			0.865	0.183	0.574	0.696		**0.865**	**0.183**	**0.574**	**0.696**				
		Bottom side	0.249							**0.249**	**0.249**	**0.249**	**0.249**				
WCDMA V_Ant 1 TX1		Front	0.871		0.717	0.807	0.834	0.524	0.022	**1.610**	**1.700**	**1.727**	**1.417**				
		Back	1.640		1.008	0.918	1.012	0.699	0.001	**2.649**	**2.559**	**2.653**	**2.340**				
		Right side	1.401		0.027	1.190	1.125	0.707	0.001	**1.429**	**2.592**	**2.527**	**2.109**				
		Top side	0.776		0.865	0.183	0.574	0.696		**1.641**	**0.959**	**1.350**	**1.472**				
		Bottom side								**0.000**	**0.000**	**0.000**	**0.000**				
LTE Band 7_Ant 0 TX1	FR1 n5_Ant 1 TX1	Front	1.641	1.119	0.717	0.807	0.834	0.524	0.022	**2.380**	**2.470**	**2.497**	**2.187**	**1.858**	**1.948**	**1.975**	**1.665**
		Back	1.610	2.100	1.008	0.918	1.012	0.699	0.001	**2.619**	**2.529**	**2.623**	**2.310**	**3.109**	**3.019**	**3.113**	**2.800**
		Right side	2.462	1.706	0.027	1.190	1.125	0.707	0.001	**2.490**	**3.653**	**3.588**	**3.170**	**1.734**	**2.897**	**2.832**	**2.414**
		Top side		1.214	0.865	0.183	0.574	0.696		**0.865**	**0.183**	**0.574**	**0.696**	**2.079**	**1.397**	**1.788**	**1.910**
		Bottom side	0.093							**0.093**	**0.093**	**0.093**	**0.093**	**0.000**	**0.000**	**0.000**	**0.000**
LTE Band 12_Ant 1 TX1	FR1 n7_Ant 0 TX1	Front	0.700	2.136	0.717	0.807	0.834	0.524	0.022	**1.439**	**1.529**	**1.556**	**1.246**	**2.875**	**2.965**	**2.992**	**2.682**
		Back	1.427	1.948	1.008	0.918	1.012	0.699	0.001	**2.436**	**2.346**	**2.440**	**2.127**	**2.957**	**2.867**	**2.961**	**2.648**
		Right side	1.151	2.452	0.027	1.190	1.125	0.707	0.001	**1.179**	**2.342**	**2.277**	**1.859**	**2.480**	**3.643**	**3.578**	**3.160**
		Top side	1.077		0.865	0.183	0.574	0.696		**1.942**	**1.260**	**1.651**	**1.773**	**0.865**	**0.183**	**0.574**	**0.696**
		Bottom side		0.161						**0.000**	**0.000**	**0.000**	**0.000**	**0.161**	**0.161**	**0.161**	**0.161**
LTE Band 13_Ant 1 TX1	FR1 n12_Ant 1 TX1	Front	0.837	0.642	0.717	0.807	0.834	0.524	0.022	**1.576**	**1.666**	**1.693**	**1.383**	**1.381**	**1.471**	**1.498**	**1.188**
		Back	1.553	1.423	1.008	0.918	1.012	0.699	0.001	**2.562**	**2.472**	**2.566**	**2.253**	**2.432**	**2.342**	**2.436**	**2.123**
		Right side	1.511	1.411	0.027	1.190	1.125	0.707	0.001	**1.539**	**2.702**	**2.637**	**2.219**	**1.439**	**2.602**	**2.537**	**2.119**
		Top side	0.888	0.940	0.865	0.183	0.574	0.696		**1.753**	**1.071**	**1.462**	**1.584**	**1.805**	**1.123**	**1.514**	**1.636**
		Bottom side								**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
LTE Band 14_Ant 1 TX1	FR1 n14_Ant 1 TX1	Front	1.029	0.855	0.717	0.807	0.834	0.524	0.022	**1.768**	**1.858**	**1.885**	**1.575**	**1.594**	**1.684**	**1.711**	**1.401**
		Back	1.848	1.992	1.008	0.918	1.012	0.699	0.001	**2.857**	**2.767**	**2.861**	**2.548**	**3.001**	**2.911**	**3.005**	**2.692**
		Right side	1.794	1.731	0.027	1.190	1.125	0.707	0.001	**1.822**	**2.985**	**2.920**	**2.502**	**1.759**	**2.922**	**2.857**	**2.439**
		Top side	1.315	1.112	0.865	0.183	0.574	0.696		**2.180**	**1.498**	**1.889**	**2.011**	**1.977**	**1.295**	**1.686**	**1.808**
		Bottom side								**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
LTE Band 25_Ant 0 TX1	FR1 n25_Ant 0 TX1	Front	1.942	1.796	0.717	0.807	0.834	0.524	0.022	**2.681**	**2.771**	**2.798**	**2.488**	**2.535**	**2.625**	**2.652**	**2.342**
		Back	2.473	2.233	1.008	0.918	1.012	0.699	0.001	**3.482**	**3.392**	**3.486**	**3.173**	**3.242**	**3.152**	**3.246**	**2.933**
		Right side	0.637	0.660	0.027	1.190	1.125	0.707	0.001	**0.665**	**1.828**	**1.763**	**1.345**	**0.688**	**1.851**	**1.786**	**1.368**
		Top side			0.865	0.183	0.574	0.696		**0.865**	**0.183**	**0.574**	**0.696**	**0.865**	**0.183**	**0.574**	**0.696**

		Bottom side	1.088	1.137						**1.088**	**1.088**	**1.088**	**1.088**	**1.137**	**1.137**	**1.137**	**1.137**
LTE Band 26_Ant 1 TX1	FR1 n30_Ant 0 TX1	Front	1.031	1.981	0.717	0.807	0.834	0.524	0.022	**1.770**	**1.860**	**1.887**	**1.577**	**2.720**	**2.810**	**2.837**	**2.527**
		Back	2.114	1.610	1.008	0.918	1.012	0.699	0.001	**3.123**	**3.033**	**3.127**	**2.814**	**2.619**	**2.529**	**2.623**	**2.310**
		Right side	1.718	2.299	0.027	1.190	1.125	0.707	0.001	**1.746**	**2.909**	**2.844**	**2.426**	**2.327**	**3.490**	**3.425**	**3.007**
		Top side	1.159		0.865	0.183	0.574	0.696		**2.024**	**1.342**	**1.733**	**1.855**	**0.865**	**0.183**	**0.574**	**0.696**
		Bottom side		0.183						**0.000**	**0.000**	**0.000**	**0.000**	**0.183**	**0.183**	**0.183**	**0.183**
LTE Band 30_Ant 0 TX1		Front	2.267		0.717	0.807	0.834	0.524	0.022	**3.006**	**3.096**	**3.123**	**2.813**	**0.739**	**0.829**	**0.856**	**0.546**
		Back	1.708		1.008	0.918	1.012	0.699	0.001	**2.717**	**2.627**	**2.721**	**2.408**	**1.009**	**0.919**	**1.013**	**0.700**
		Right side	2.441		0.027	1.190	1.125	0.707	0.001	**2.469**	**3.632**	**3.567**	**3.149**	**0.028**	**1.191**	**1.126**	**0.708**
		Top side			0.865	0.183	0.574	0.696		**0.865**	**0.183**	**0.574**	**0.696**	**0.865**	**0.183**	**0.574**	**0.696**
		Bottom side	0.176							**0.176**	**0.176**	**0.176**	**0.176**	**0.000**	**0.000**	**0.000**	**0.000**
	FR1 n41_Ant 0 TX1	Front		2.346	0.717	0.807	0.834	0.524	0.022	**0.739**	**0.829**	**0.856**	**0.546**	**3.085**	**3.175**	**3.202**	**2.892**
		Back		1.925	1.008	0.918	1.012	0.699	0.001	**1.009**	**0.919**	**1.013**	**0.700**	**2.934**	**2.844**	**2.938**	**2.625**
		Right side		2.441	0.027	1.190	1.125	0.707	0.001	**0.028**	**1.191**	**1.126**	**0.708**	**2.469**	**3.632**	**3.567**	**3.149**
		Top side			0.865	0.183	0.574	0.696		**0.865**	**0.183**	**0.574**	**0.696**	**0.865**	**0.183**	**0.574**	**0.696**
		Bottom side		0.104						**0.000**	**0.000**	**0.000**	**0.000**	**0.104**	**0.104**	**0.104**	**0.104**
LTE Band 41_Ant 0 TX1	FR1 n48_Ant 2 TX1	Front	0.803	1.984	0.717	0.807	0.834	0.524	0.022	**1.542**	**1.632**	**1.659**	**1.349**	**2.723**	**2.813**	**2.840**	**2.530**
		Back	0.716	2.089	1.008	0.918	1.012	0.699	0.001	**1.725**	**1.635**	**1.729**	**1.416**	**3.098**	**3.008**	**3.102**	**2.789**
		Right side	1.730	0.674	0.027	1.190	1.125	0.707	0.001	**1.758**	**2.921**	**2.856**	**2.438**	**0.702**	**1.865**	**1.800**	**1.382**
		Top side			0.865	0.183	0.574	0.696		**0.865**	**0.183**	**0.574**	**0.696**	**0.865**	**0.183**	**0.574**	**0.696**
		Bottom side	0.057	0.895						**0.057**	**0.057**	**0.057**	**0.057**	**0.895**	**0.895**	**0.895**	**0.895**
LTE Band 48_Ant 2 TX1	FR1 n66_Ant 0 TX1	Front	1.281	1.351	0.717	0.807	0.834	0.524	0.022	**2.020**	**2.110**	**2.137**	**1.827**	**2.090**	**2.180**	**2.207**	**1.897**
		Back	2.468	1.371	1.008	0.918	1.012	0.699	0.001	**3.477**	**3.387**	**3.481**	**3.168**	**2.380**	**2.290**	**2.384**	**2.071**
		Right side	0.949	2.333	0.027	1.190	1.125	0.707	0.001	**0.977**	**2.140**	**2.075**	**1.657**	**2.361**	**3.524**	**3.459**	**3.041**
		Top side			0.865	0.183	0.574	0.696		**0.865**	**0.183**	**0.574**	**0.696**	**0.865**	**0.183**	**0.574**	**0.696**
		Bottom side	0.925	0.245						**0.925**	**0.925**	**0.925**	**0.925**	**0.245**	**0.245**	**0.245**	**0.245**
LTE Band 66_Ant 0 TX1	FR1 n71_Ant 1 TX1	Front	1.388	0.624	0.717	0.807	0.834	0.524	0.022	**2.127**	**2.217**	**2.244**	**1.934**	**1.363**	**1.453**	**1.480**	**1.170**
		Back	1.388	1.310	1.008	0.918	1.012	0.699	0.001	**2.397**	**2.307**	**2.401**	**2.088**	**2.319**	**2.229**	**2.323**	**2.010**
		Right side	2.432	1.429	0.027	1.190	1.125	0.707	0.001	**2.460**	**3.623**	**3.558**	**3.140**	**1.457**	**2.620**	**2.555**	**2.137**
		Top side		0.932	0.865	0.183	0.574	0.696		**0.865**	**0.183**	**0.574**	**0.696**	**1.797**	**1.115**	**1.506**	**1.628**
		Bottom side	0.251							**0.251**	**0.251**	**0.251**	**0.251**	**0.000**	**0.000**	**0.000**	**0.000**
LTE Band 71_Ant 1 TX1	FR1 n77_Ant 2 TX1	Front	0.651	2.162	0.717	0.807	0.834	0.524	0.022	**1.390**	**1.480**	**1.507**	**1.197**	**2.901**	**2.991**	**3.018**	**2.708**
		Back	1.309	2.245	1.008	0.918	1.012	0.699	0.001	**2.318**	**2.228**	**2.322**	**2.009**	**3.254**	**3.164**	**3.258**	**2.945**
		Right side	1.523	0.517	0.027	1.190	1.125	0.707	0.001	**1.551**	**2.714**	**2.649**	**2.231**	**0.545**	**1.708**	**1.643**	**1.225**
		Top side	0.986		0.865	0.183	0.574	0.696		**1.851**	**1.169**	**1.560**	**1.682**	**0.865**	**0.183**	**0.574**	**0.696**
		Bottom side		0.926						**0.000**	**0.000**	**0.000**	**0.000**	**0.926**	**0.926**	**0.926**	**0.926**
LTE Band 2_Ant 5 SUB_TX1	FR1 n2_Ant 5 SUB_TX1	Front	2.462	2.456	0.717	0.807	0.834	0.524	0.022	**3.201**	**3.291**	**3.318**	**3.008**	**3.195**	**3.285**	**3.312**	**3.002**
		Back	0.091	0.022	1.008	0.918	1.012	0.699	0.001	**1.100**	**1.010**	**1.104**	**0.791**	**1.031**	**0.941**	**1.035**	**0.722**
		Right side	0.036	0.001	0.027	1.190	1.125	0.707	0.001	**0.064**	**1.227**	**1.162**	**0.744**	**0.029**	**1.192**	**1.127**	**0.709**
		Top side			0.865	0.183	0.574	0.696		**0.865**	**0.183**	**0.574**	**0.696**	**0.865**	**0.183**	**0.574**	**0.696**
		Bottom side	0.085	0.042						**0.085**	**0.085**	**0.085**	**0.085**	**0.042**	**0.042**	**0.042**	**0.042**
LTE Band 66_Ant 5 SUB_TX1	FR1 n66_Ant 5 SUB_TX1	Front	2.479	2.223	0.717	0.807	0.834	0.524	0.022	**3.218**	**3.308**	**3.335**	**3.025**	**2.962**	**3.052**	**3.079**	**2.769**
		Back	0.001	0.001	1.008	0.918	1.012	0.699	0.001	**1.010**	**0.920**	**1.014**	**0.701**	**1.010**	**0.920**	**1.014**	**0.701**
		Right side	0.001	0.001	0.027	1.190	1.125	0.707	0.001	**0.029**	**1.192**	**1.127**	**0.709**	**0.029**	**1.192**	**1.127**	**0.709**
		Top side			0.865	0.183	0.574	0.696		**0.865**	**0.183**	**0.574**	**0.696**	**0.865**	**0.183**	**0.574**	**0.696**
		Bottom side	0.001	0.001						**0.001**	**0.001**	**0.001**	**0.001**	**0.001**	**0.001**	**0.001**	**0.001**
	FR1 n41_Ant 5 SUB_TX1	Front		1.268	0.717	0.807	0.834	0.524	0.022					**2.007**	**2.097**	**2.124**	**1.814**
		Back		0.036	1.008	0.918	1.012	0.699	0.001					**1.045**	**0.955**	**1.049**	**0.736**
		Right side		0.001	0.027	1.190	1.125	0.707	0.001					**0.029**	**1.192**	**1.127**	**0.709**
		Top side			0.865	0.183	0.574	0.696						**0.865**	**0.183**	**0.574**	**0.696**
		Bottom side		0.040										**0.040**	**0.040**	**0.040**	**0.040**
	FR1 n48_Ant 5 SUB_TX1	Front		1.771	0.717	0.807	0.834	0.524	0.022					**2.510**	**2.600**	**2.627**	**2.317**
		Back		0.001	1.008	0.918	1.012	0.699	0.001					**1.010**	**0.920**	**1.014**	**0.701**
		Right side		0.001	0.027	1.190	1.125	0.707	0.001					**0.029**	**1.192**	**1.127**	**0.709**
		Top side			0.865	0.183	0.574	0.696						**0.865**	**0.183**	**0.574**	**0.696**
		Bottom side		0.053										**0.053**	**0.053**	**0.053**	**0.053**

	FR1 n77_Ant 5 SUB_TX1	Front		2.408	0.717	0.807	0.834	0.524	0.022					3.147	3.237	3.264	2.954
		Back		0.037	1.008	0.918	1.012	0.699	0.001					1.046	0.956	1.050	0.737
		Right side		0.010	0.027	1.190	1.125	0.707	0.001					0.038	1.201	1.136	0.718
		Top side			0.865	0.183	0.574	0.696						0.865	0.183	0.574	0.696
		Bottom side		0.065										0.065	0.065	0.065	0.065

<Open mode>
<WWAN Index 11, WLAN Index 8 (RSDB), NFC>

WWAN Band	FR1 Band	Exposure Position	1 WWAN 10g SAR (W/kg)	2 FR1 10g SAR (W/kg)	3 WLAN2.4GHz Ant 3 10g SAR (W/kg)	4 WLAN2.4GHz Ant 4 10g SAR (W/kg)	5 WLAN2.4GHz Ant 3+4 10g SAR (W/kg)	6 WLAN5/6GHz Ant 3+4 10g SAR (W/kg)	7 NFC 10g SAR (W/kg)	1+3+6+7 Summed 1g SAR (W/kg)	1+4+6+7 Summed 1g SAR (W/kg)	1+5+6+7 Summed 1g SAR (W/kg)	2+3+6+7 Summed 1g SAR (W/kg)	2+4+6+7 Summed 1g SAR (W/kg)	2+5+6+7 Summed 1g SAR (W/kg)
GSM850_Ant 0 TX0		Front	2.462		0.383	0.393	0.423	0.382	0.022	3.249	3.259	3.289			
		Back	2.416		0.631	0.445	0.584	0.498	0.001	3.546	3.360	3.499			
		Right side	1.923		0.018	0.582	0.664	0.483	0.001	2.425	2.989	3.071			
		Top side			0.437	0.086	0.437	0.468		0.905	0.554	0.905			
		Bottom side	1.581							1.581	1.581	1.581			
GSM1900_Ant 2 TX0		Front	2.340		0.383	0.393	0.423	0.382	0.022	3.127	3.137	3.167			
		Back	1.633		0.631	0.445	0.584	0.498	0.001	2.763	2.577	2.716			
		Right side	0.535		0.018	0.582	0.664	0.483	0.001	1.037	1.601	1.683			
		Top side			0.437	0.086	0.437	0.468		0.905	0.554	0.905			
		Bottom side	2.132							2.132	2.132	2.132			
WCDMA II_Ant 2 TX0		Front	1.856		0.383	0.393	0.423	0.382	0.022	2.643	2.653	2.683			
		Back	1.685		0.631	0.445	0.584	0.498	0.001	2.815	2.629	2.768			
		Right side	0.538		0.018	0.582	0.664	0.483	0.001	1.040	1.604	1.686			
		Top side			0.437	0.086	0.437	0.468		0.905	0.554	0.905			
		Bottom side	2.307							2.307	2.307	2.307			
WCDMA IV_Ant 2 TX0		Front	1.615		0.383	0.393	0.423	0.382	0.022	2.402	2.412	2.442			
		Back	1.638		0.631	0.445	0.584	0.498	0.001	2.768	2.582	2.721			
		Right side	0.387		0.018	0.582	0.664	0.483	0.001	0.889	1.453	1.535			
		Top side			0.437	0.086	0.437	0.468		0.905	0.554	0.905			
		Bottom side	2.474							2.474	2.474	2.474			
WCDMA V_Ant 0 TX0		Front	2.029		0.383	0.393	0.423	0.382	0.022	2.816	2.826	2.856			
		Back	1.889		0.631	0.445	0.584	0.498	0.001	3.019	2.833	2.972			
		Right side	1.166		0.018	0.582	0.664	0.483	0.001	1.668	2.232	2.314			
		Top side			0.437	0.086	0.437	0.468		0.905	0.554	0.905			
		Bottom side	1.220							1.220	1.220	1.220			
LTE Band 7_Ant 2 TX0	FR1 n5_Ant 0 TX0	Front	1.651	1.811	0.383	0.393	0.423	0.382	0.022	2.438	2.448	2.478	2.598	2.608	2.638
		Back	1.912	1.863	0.631	0.445	0.584	0.498	0.001	3.042	2.856	2.995	2.993	2.807	2.946
		Right side	0.142	1.430	0.018	0.582	0.664	0.483	0.001	0.644	1.208	1.290	1.932	2.496	2.578
		Top side			0.437	0.086	0.437	0.468		0.905	0.554	0.905	0.905	0.554	0.905
		Bottom side	2.157	1.278						2.157	2.157	2.157	1.278	1.278	1.278
LTE Band 12_Ant 0 TX0	FR1 n7_Ant 2 TX0	Front	1.339	1.659	0.383	0.393	0.423	0.382	0.022	2.126	2.136	2.166	2.446	2.456	2.486
		Back	1.898	1.934	0.631	0.445	0.584	0.498	0.001	3.028	2.842	2.981	3.064	2.878	3.017
		Right side	1.313	0.157	0.018	0.582	0.664	0.483	0.001	1.815	2.379	2.461	0.659	1.223	1.305
		Top side			0.437	0.086	0.437	0.468		0.905	0.554	0.905	0.905	0.554	0.905
		Bottom side	1.181	2.145						1.181	1.181	1.181	2.145	2.145	2.145
LTE Band 13_Ant 0 TX0	FR1 n12_Ant 0 TX0	Front	1.511	1.600	0.383	0.393	0.423	0.382	0.022	2.298	2.308	2.338	2.387	2.397	2.427
		Back	2.102	1.925	0.631	0.445	0.584	0.498	0.001	3.232	3.046	3.185	3.055	2.869	3.008
		Right side	1.745	1.500	0.018	0.582	0.664	0.483	0.001	2.247	2.811	2.893	2.002	2.566	2.648
		Top side			0.437	0.086	0.437	0.468		0.905	0.554	0.905	0.905	0.554	0.905
		Bottom side	1.293	1.363						1.293	1.293	1.293	1.363	1.363	1.363
LTE Band 14_Ant 0 TX0	FR1 n14_Ant 0 TX0	Front	1.491	1.978	0.383	0.393	0.423	0.382	0.022	2.278	2.288	2.318	2.765	2.775	2.805
		Back	1.942	2.113	0.631	0.445	0.584	0.498	0.001	3.072	2.886	3.025	3.243	3.057	3.196
		Right side	1.554	1.898	0.018	0.582	0.664	0.483	0.001	2.056	2.620	2.702	2.400	2.964	3.046

		Top side			0.437	0.086	0.437	0.468		**0.905**	**0.554**	**0.905**	**0.905**	**0.554**	**0.905**
		Bottom side	1.327	1.346						**1.327**	**1.327**	**1.327**	**1.346**	**1.346**	**1.346**
LTE Band 25_Ant 2 TX0	FR1 n25_Ant 2 TX0	Front	1.972	1.991	0.383	0.393	0.423	0.382	0.022	**2.759**	**2.769**	**2.799**	**2.778**	**2.788**	**2.818**
		Back	1.641	1.917	0.631	0.445	0.584	0.498	0.001	**2.771**	**2.585**	**2.724**	**3.047**	**2.861**	**3.000**
		Right side	0.521	0.586	0.018	0.582	0.664	0.483	0.001	**1.023**	**1.587**	**1.669**	**1.088**	**1.652**	**1.734**
		Top side			0.437	0.086	0.437	0.468		**0.905**	**0.554**	**0.905**	**0.905**	**0.554**	**0.905**
		Bottom side	2.423	2.267						**2.423**	**2.423**	**2.423**	**2.267**	**2.267**	**2.267**
LTE Band 26_Ant 0 TX0	FR1 n30_Ant 2 TX0	Front	1.787	2.192	0.383	0.393	0.423	0.382	0.022	**2.574**	**2.584**	**2.614**	**2.979**	**2.989**	**3.019**
		Back	1.899	1.993	0.631	0.445	0.584	0.498	0.001	**3.029**	**2.843**	**2.982**	**3.123**	**2.937**	**3.076**
		Right side	1.494	0.186	0.018	0.582	0.664	0.483	0.001	**1.996**	**2.560**	**2.642**	**0.688**	**1.252**	**1.334**
		Top side			0.437	0.086	0.437	0.468		**0.905**	**0.554**	**0.905**	**0.905**	**0.554**	**0.905**
		Bottom side	1.265	1.981						**1.265**	**1.265**	**1.265**	**1.981**	**1.981**	**1.981**
LTE Band 30_Ant 2 TX0		Front	2.352		0.383	0.393	0.423	0.382	0.022	**3.139**	**3.149**	**3.179**	**0.787**	**0.797**	**0.827**
		Back	2.297		0.631	0.445	0.584	0.498	0.001	**3.427**	**3.241**	**3.380**	**1.130**	**0.944**	**1.083**
		Right side	0.192		0.018	0.582	0.664	0.483	0.001	**0.694**	**1.258**	**1.340**	**0.502**	**1.066**	**1.148**
		Top side			0.437	0.086	0.437	0.468		**0.905**	**0.554**	**0.905**	**0.905**	**0.554**	**0.905**
		Bottom side	2.223							**2.223**	**2.223**	**2.223**	**0.000**	**0.000**	**0.000**
	FR1 n41_Ant 2 TX0	Front		2.210	0.383	0.393	0.423	0.382	0.022	**0.787**	**0.797**	**0.827**	**2.997**	**3.007**	**3.037**
		Back		2.307	0.631	0.445	0.584	0.498	0.001	**1.130**	**0.944**	**1.083**	**3.437**	**3.251**	**3.390**
		Right side		0.175	0.018	0.582	0.664	0.483	0.001	**0.502**	**1.066**	**1.148**	**0.677**	**1.241**	**1.323**
		Top side			0.437	0.086	0.437	0.468		**0.905**	**0.554**	**0.905**	**0.905**	**0.554**	**0.905**
		Bottom side		2.234						**0.000**	**0.000**	**0.000**	**2.234**	**2.234**	**2.234**
LTE Band 41_Ant 2 TX0	FR1 n48_Ant 6 TX0	Front	1.906	1.994	0.383	0.393	0.423	0.382	0.022	**2.693**	**2.703**	**2.733**	**2.781**	**2.791**	**2.821**
		Back	2.371	2.262	0.631	0.445	0.584	0.498	0.001	**3.501**	**3.315**	**3.454**	**3.392**	**3.206**	**3.345**
		Right side	0.187	1.183	0.018	0.582	0.664	0.483	0.001	**0.689**	**1.253**	**1.335**	**1.685**	**2.249**	**2.331**
		Top side			0.437	0.086	0.437	0.468		**0.905**	**0.554**	**0.905**	**0.905**	**0.554**	**0.905**
		Bottom side	1.851							**1.851**	**1.851**	**1.851**	**0.000**	**0.000**	**0.000**
LTE Band 48_Ant 6 TX0	FR1 n66_Ant 2 TX0	Front	1.655	1.402	0.383	0.393	0.423	0.382	0.022	**2.442**	**2.452**	**2.482**	**2.189**	**2.199**	**2.229**
		Back	2.223	1.622	0.631	0.445	0.584	0.498	0.001	**3.353**	**3.167**	**3.306**	**2.752**	**2.566**	**2.705**
		Right side	1.541	0.389	0.018	0.582	0.664	0.483	0.001	**2.043**	**2.607**	**2.689**	**0.891**	**1.455**	**1.537**
		Top side			0.437	0.086	0.437	0.468		**0.905**	**0.554**	**0.905**	**0.905**	**0.554**	**0.905**
		Bottom side		2.260						**0.000**	**0.000**	**0.000**	**2.260**	**2.260**	**2.260**
LTE Band 66_Ant 2 TX0	FR1 n71_Ant 0 TX0	Front	1.660	1.359	0.383	0.393	0.423	0.382	0.022	**2.447**	**2.457**	**2.487**	**2.146**	**2.156**	**2.186**
		Back	1.660	2.160	0.631	0.445	0.584	0.498	0.001	**2.790**	**2.604**	**2.743**	**3.290**	**3.104**	**3.243**
		Right side	0.362	2.136	0.018	0.582	0.664	0.483	0.001	**0.864**	**1.428**	**1.510**	**2.638**	**3.202**	**3.284**
		Top side			0.437	0.086	0.437	0.468		**0.905**	**0.554**	**0.905**	**0.905**	**0.554**	**0.905**
		Bottom side	2.434	1.553						**2.434**	**2.434**	**2.434**	**1.553**	**1.553**	**1.553**
LTE Band 71_Ant 0 TX0	FR1 n77_Ant 6 TX0	Front	1.762	2.077	0.383	0.393	0.423	0.382	0.022	**2.549**	**2.559**	**2.589**	**2.864**	**2.874**	**2.904**
		Back	2.155	2.211	0.631	0.445	0.584	0.498	0.001	**3.285**	**3.099**	**3.238**	**3.341**	**3.155**	**3.294**
		Right side	1.990	1.344	0.018	0.582	0.664	0.483	0.001	**2.492**	**3.056**	**3.138**	**1.846**	**2.410**	**2.492**
		Top side			0.437	0.086	0.437	0.468		**0.905**	**0.554**	**0.905**	**0.905**	**0.554**	**0.905**
		Bottom side	1.407							**1.407**	**1.407**	**1.407**	**0.000**	**0.000**	**0.000**
LTE Band 2_Ant 1 SUB_TX0	FR1 n2_Ant 1 SUB_TX0	Front	1.323	1.393	0.383	0.393	0.423	0.382	0.022	**2.110**	**2.120**	**2.150**	**2.180**	**2.190**	**2.220**
		Back	2.452	2.301	0.631	0.445	0.584	0.498	0.001	**3.582**	**3.396**	**3.535**	**3.431**	**3.245**	**3.384**
		Right side	1.631	1.215	0.018	0.582	0.664	0.483	0.001	**2.133**	**2.697**	**2.779**	**1.717**	**2.281**	**2.363**
		Top side	1.569	1.181	0.437	0.086	0.437	0.468		**2.474**	**2.123**	**2.474**	**2.086**	**1.735**	**2.086**
		Bottom side								**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
LTE Band 66_Ant 1 SUB_TX0	FR1 n66_Ant 1 SUB_TX0	Front	1.238	1.398	0.383	0.393	0.423	0.382	0.022	**2.025**	**2.035**	**2.065**	**2.185**	**2.195**	**2.225**
		Back	2.478	2.229	0.631	0.445	0.584	0.498	0.001	**3.608**	**3.422**	**3.561**	**3.359**	**3.173**	**3.312**
		Right side	0.703	1.107	0.018	0.582	0.664	0.483	0.001	**1.205**	**1.769**	**1.851**	**1.609**	**2.173**	**2.255**
		Top side	1.133	1.075	0.437	0.086	0.437	0.468		**2.038**	**1.687**	**2.038**	**1.980**	**1.629**	**1.980**
		Bottom side								**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
	FR1 n41_Ant 1 SUB_TX0	Front		1.775	0.383	0.393	0.423	0.382	0.022				**2.562**	**2.572**	**2.602**
		Back		2.240	0.631	0.445	0.584	0.498	0.001				**3.370**	**3.184**	**3.323**
		Right side		0.617	0.018	0.582	0.664	0.483	0.001				**1.119**	**1.683**	**1.765**
		Top side		1.532	0.437	0.086	0.437	0.468					**2.437**	**2.086**	**2.437**

		Bottom side											0.000	0.000	0.000
	FR1 n48_Ant 1 SUB_TX0	Front		0.805	0.383	0.393	0.423	0.382	0.022				1.592	1.602	1.632
		Back		2.155	0.631	0.445	0.584	0.498	0.001				3.285	3.099	3.238
		Right side		1.356	0.018	0.582	0.664	0.483	0.001				1.858	2.422	2.504
		Top side		2.482	0.437	0.086	0.437	0.468					3.387	3.036	3.387
		Bottom side											0.000	0.000	0.000
	FR1 n77_Ant 1 SUB_TX0	Front		1.144	0.383	0.393	0.423	0.382	0.022				1.931	1.941	1.971
		Back		2.438	0.631	0.445	0.584	0.498	0.001				3.568	3.382	3.521
		Right side		1.553	0.018	0.582	0.664	0.483	0.001				2.055	2.619	2.701
		Top side		2.104	0.437	0.086	0.437	0.468					3.009	2.658	3.009
		Bottom side											0.000	0.000	0.000

<Open mode>
<WWAN Index 11, WLAN Index 8 (RSDB), NFC>

WWAN Band	FR1 Band	Exposure Position	1	2	3	4	5	6	7	1+3+6+7 Summed 1g SAR (W/kg)	1+4+6+7 Summed 1g SAR (W/kg)	1+5+6+7 Summed 1g SAR (W/kg)	2+3+6+7 Summed 1g SAR (W/kg)	2+4+6+7 Summed 1g SAR (W/kg)	2+5+6+7 Summed 1g SAR (W/kg)
			WWAN	FR1	WLAN2.4GHz Ant 3	WLAN2.4GHz Ant 4	WLAN2.4GHz Ant 3+4	WLAN5/6GHz Ant 3+4	NFC						
			10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)						
GSM850_Ant 1 TX1		Front	1.202		0.383	0.393	0.423	0.382	0.022	1.989	1.999	2.029			
		Back	1.778		0.631	0.445	0.584	0.498	0.001	2.908	2.722	2.861			
		Right side	2.066		0.018	0.582	0.664	0.483	0.001	2.568	3.132	3.214			
		Top side	0.916		0.437	0.086	0.437	0.468		1.821	1.470	1.821			
		Bottom side								0.000	0.000	0.000			
GSM1900_Ant 0 TX1		Front	2.381		0.383	0.393	0.423	0.382	0.022	3.168	3.178	3.208			
		Back	1.581		0.631	0.445	0.584	0.498	0.001	2.711	2.525	2.664			
		Right side	0.444		0.018	0.582	0.664	0.483	0.001	0.946	1.510	1.592			
		Top side			0.437	0.086	0.437	0.468		0.905	0.554	0.905			
		Bottom side	0.488							0.488	0.488	0.488			
WCDMA II_Ant 0 TX1		Front	1.648		0.383	0.393	0.423	0.382	0.022	2.435	2.445	2.475			
		Back	2.061		0.631	0.445	0.584	0.498	0.001	3.191	3.005	3.144			
		Right side	0.365		0.018	0.582	0.664	0.483	0.001	0.867	1.431	1.513			
		Top side			0.437	0.086	0.437	0.468		0.905	0.554	0.905			
		Bottom side	1.192							1.192	1.192	1.192			
WCDMA IV_Ant 0 TX1		Front	1.214		0.383	0.393	0.423	0.382	0.022	2.001	2.011	2.041			
		Back	1.214		0.631	0.445	0.584	0.498	0.001	2.344	2.158	2.297			
		Right side	2.318		0.018	0.582	0.664	0.483	0.001	2.820	3.384	3.466			
		Top side			0.437	0.086	0.437	0.468		0.905	0.554	0.905			
		Bottom side	0.249							0.249	0.249	0.249			
WCDMA V_Ant 1 TX1		Front	0.871		0.383	0.393	0.423	0.382	0.022	1.658	1.668	1.698			
		Back	1.640		0.631	0.445	0.584	0.498	0.001	2.770	2.584	2.723			
		Right side	1.401		0.018	0.582	0.664	0.483	0.001	1.903	2.467	2.549			
		Top side	0.776		0.437	0.086	0.437	0.468		1.681	1.330	1.681			
		Bottom side								0.000	0.000	0.000			
LTE Band 7_Ant 0 TX1	FR1 n5_Ant 1 TX1	Front	1.641	1.119	0.383	0.393	0.423	0.382	0.022	2.428	2.438	2.468	1.906	1.916	1.946
		Back	1.610	2.100	0.631	0.445	0.584	0.498	0.001	2.740	2.554	2.693	3.230	3.044	3.183
		Right side	2.462	1.706	0.018	0.582	0.664	0.483	0.001	2.964	3.528	3.610	2.208	2.772	2.854
		Top side		1.214	0.437	0.086	0.437	0.468		0.905	0.554	0.905	2.119	1.768	2.119
		Bottom side	0.093							0.093	0.093	0.093	0.000	0.000	0.000
LTE Band 12_Ant 1 TX1	FR1 n7_Ant 0 TX1	Front	0.700	2.136	0.383	0.393	0.423	0.382	0.022	1.487	1.497	1.527	2.923	2.933	2.963
		Back	1.427	1.948	0.631	0.445	0.584	0.498	0.001	2.557	2.371	2.510	3.078	2.892	3.031
		Right side	1.151	2.452	0.018	0.582	0.664	0.483	0.001	1.653	2.217	2.299	2.954	3.518	3.600
		Top side	1.077		0.437	0.086	0.437	0.468		1.982	1.631	1.982	0.905	0.554	0.905
		Bottom side		0.161						0.000	0.000	0.000	0.161	0.161	0.161
LTE Band 13_Ant 1 TX1	FR1 n12_Ant 1 TX1	Front	0.837	0.642	0.383	0.393	0.423	0.382	0.022	1.624	1.634	1.664	1.429	1.439	1.469
		Back	1.553	1.423	0.631	0.445	0.584	0.498	0.001	2.683	2.497	2.636	2.553	2.367	2.506

		Right side	1.511	1.411	0.018	0.582	0.664	0.483	0.001	**2.013**	**2.577**	**2.659**	**1.913**	**2.477**	**2.559**
		Top side	0.888	0.940	0.437	0.086	0.437	0.468		**1.793**	**1.442**	**1.793**	**1.845**	**1.494**	**1.845**
		Bottom side								**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
LTE Band 14_Ant 1 TX1	FR1 n14_Ant 1 TX1	Front	1.029	0.855	0.383	0.393	0.423	0.382	0.022	**1.816**	**1.826**	**1.856**	**1.642**	**1.652**	**1.682**
		Back	1.848	1.992	0.631	0.445	0.584	0.498	0.001	**2.978**	**2.792**	**2.931**	**3.122**	**2.936**	**3.075**
		Right side	1.794	1.731	0.018	0.582	0.664	0.483	0.001	**2.296**	**2.860**	**2.942**	**2.233**	**2.797**	**2.879**
		Top side	1.315	1.112	0.437	0.086	0.437	0.468		**2.220**	**1.869**	**2.220**	**2.017**	**1.666**	**2.017**
		Bottom side								**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
LTE Band 25_Ant 0 TX1	FR1 n25_Ant 0 TX1	Front	1.942	1.796	0.383	0.393	0.423	0.382	0.022	**2.729**	**2.739**	**2.769**	**2.583**	**2.593**	**2.623**
		Back	2.473	2.233	0.631	0.445	0.584	0.498	0.001	**3.603**	**3.417**	**3.556**	**3.363**	**3.177**	**3.316**
		Right side	0.637	0.660	0.018	0.582	0.664	0.483	0.001	**1.139**	**1.703**	**1.785**	**1.162**	**1.726**	**1.808**
		Top side			0.437	0.086	0.437	0.468		**0.905**	**0.554**	**0.905**	**0.905**	**0.554**	**0.905**
		Bottom side	1.088	1.137						**1.088**	**1.088**	**1.088**	**1.137**	**1.137**	**1.137**
LTE Band 26_Ant 1 TX1	FR1 n30_Ant 0 TX1	Front	1.031	1.981	0.383	0.393	0.423	0.382	0.022	**1.818**	**1.828**	**1.858**	**2.768**	**2.778**	**2.808**
		Back	2.114	1.610	0.631	0.445	0.584	0.498	0.001	**3.244**	**3.058**	**3.197**	**2.740**	**2.554**	**2.693**
		Right side	1.718	2.299	0.018	0.582	0.664	0.483	0.001	**2.220**	**2.784**	**2.866**	**2.801**	**3.365**	**3.447**
		Top side	1.159		0.437	0.086	0.437	0.468		**2.064**	**1.713**	**2.064**	**0.905**	**0.554**	**0.905**
		Bottom side		0.183						**0.000**	**0.000**	**0.000**	**0.183**	**0.183**	**0.183**
LTE Band 30_Ant 0 TX1		Front	2.267		0.383	0.393	0.423	0.382	0.022	**3.054**	**3.064**	**3.094**	**0.787**	**0.797**	**0.827**
		Back	1.708		0.631	0.445	0.584	0.498	0.001	**2.838**	**2.652**	**2.791**	**1.130**	**0.944**	**1.083**
		Right side	2.441		0.018	0.582	0.664	0.483	0.001	**2.943**	**3.507**	**3.589**	**0.502**	**1.066**	**1.148**
		Top side			0.437	0.086	0.437	0.468		**0.905**	**0.554**	**0.905**	**0.905**	**0.554**	**0.905**
		Bottom side	0.176							**0.176**	**0.176**	**0.176**	**0.000**	**0.000**	**0.000**
	FR1 n41_Ant 0 TX1	Front		2.346	0.383	0.393	0.423	0.382	0.022	**0.787**	**0.797**	**0.827**	**3.133**	**3.143**	**3.173**
		Back		1.925	0.631	0.445	0.584	0.498	0.001	**1.130**	**0.944**	**1.083**	**3.055**	**2.869**	**3.008**
		Right side		2.441	0.018	0.582	0.664	0.483	0.001	**0.502**	**1.066**	**1.148**	**2.943**	**3.507**	**3.589**
		Top side			0.437	0.086	0.437	0.468		**0.905**	**0.554**	**0.905**	**0.905**	**0.554**	**0.905**
		Bottom side		0.104						**0.000**	**0.000**	**0.000**	**0.104**	**0.104**	**0.104**
LTE Band 41_Ant 0 TX1	FR1 n48_Ant 2 TX1	Front	0.803	1.984	0.383	0.393	0.423	0.382	0.022	**1.590**	**1.600**	**1.630**	**2.771**	**2.781**	**2.811**
		Back	0.716	2.089	0.631	0.445	0.584	0.498	0.001	**1.846**	**1.660**	**1.799**	**3.219**	**3.033**	**3.172**
		Right side	1.730	0.674	0.018	0.582	0.664	0.483	0.001	**2.232**	**2.796**	**2.878**	**1.176**	**1.740**	**1.822**
		Top side			0.437	0.086	0.437	0.468		**0.905**	**0.554**	**0.905**	**0.905**	**0.554**	**0.905**
		Bottom side	0.057	0.895						**0.057**	**0.057**	**0.057**	**0.895**	**0.895**	**0.895**
LTE Band 48_Ant 2 TX1	FR1 n66_Ant 0 TX1	Front	1.281	1.351	0.383	0.393	0.423	0.382	0.022	**2.068**	**2.078**	**2.108**	**2.138**	**2.148**	**2.178**
		Back	2.468	1.371	0.631	0.445	0.584	0.498	0.001	**3.598**	**3.412**	**3.551**	**2.501**	**2.315**	**2.454**
		Right side	0.949	2.333	0.018	0.582	0.664	0.483	0.001	**1.451**	**2.015**	**2.097**	**2.835**	**3.399**	**3.481**
		Top side			0.437	0.086	0.437	0.468		**0.905**	**0.554**	**0.905**	**0.905**	**0.554**	**0.905**
		Bottom side	0.925	0.245						**0.925**	**0.925**	**0.925**	**0.245**	**0.245**	**0.245**
LTE Band 66_Ant 0 TX1	FR1 n71_Ant 1 TX1	Front	1.388	0.624	0.383	0.393	0.423	0.382	0.022	**2.175**	**2.185**	**2.215**	**1.411**	**1.421**	**1.451**
		Back	1.388	1.310	0.631	0.445	0.584	0.498	0.001	**2.518**	**2.332**	**2.471**	**2.440**	**2.254**	**2.393**
		Right side	2.432	1.429	0.018	0.582	0.664	0.483	0.001	**2.934**	**3.498**	**3.580**	**1.931**	**2.495**	**2.577**
		Top side		0.932	0.437	0.086	0.437	0.468		**0.905**	**0.554**	**0.905**	**1.837**	**1.486**	**1.837**
		Bottom side	0.251							**0.251**	**0.251**	**0.251**	**0.000**	**0.000**	**0.000**
LTE Band 71_Ant 1 TX1	FR1 n77_Ant 2 TX1	Front	0.651	2.162	0.383	0.393	0.423	0.382	0.022	**1.438**	**1.448**	**1.478**	**2.949**	**2.959**	**2.989**
		Back	1.309	2.245	0.631	0.445	0.584	0.498	0.001	**2.439**	**2.253**	**2.392**	**3.375**	**3.189**	**3.328**
		Right side	1.523	0.517	0.018	0.582	0.664	0.483	0.001	**2.025**	**2.589**	**2.671**	**1.019**	**1.583**	**1.665**
		Top side	0.986		0.437	0.086	0.437	0.468		**1.891**	**1.540**	**1.891**	**0.905**	**0.554**	**0.905**
		Bottom side		0.926						**0.000**	**0.000**	**0.000**	**0.926**	**0.926**	**0.926**
LTE Band 2_Ant 5 SUB_TX1	FR1 n2_Ant 5 SUB_TX1	Front	2.462	2.456	0.383	0.393	0.423	0.382	0.022	**3.249**	**3.259**	**3.289**	**3.243**	**3.253**	**3.283**
		Back	0.091	0.022	0.631	0.445	0.584	0.498	0.001	**1.221**	**1.035**	**1.174**	**1.152**	**0.966**	**1.105**
		Right side	0.036	0.001	0.018	0.582	0.664	0.483	0.001	**0.538**	**1.102**	**1.184**	**0.503**	**1.067**	**1.149**
		Top side			0.437	0.086	0.437	0.468		**0.905**	**0.554**	**0.905**	**0.905**	**0.554**	**0.905**
		Bottom side	0.085	0.042						**0.085**	**0.085**	**0.085**	**0.042**	**0.042**	**0.042**
LTE Band 66_Ant 5 SUB_TX1	FR1 n66_Ant 5 SUB_TX1	Front	2.479	2.223	0.383	0.393	0.423	0.382	0.022	**3.266**	**3.276**	**3.306**	**3.010**	**3.020**	**3.050**
		Back	0.001	0.001	0.631	0.445	0.584	0.498	0.001	**1.131**	**0.945**	**1.084**	**1.131**	**0.945**	**1.084**
		Right side	0.001	0.001	0.018	0.582	0.664	0.483	0.001	**0.503**	**1.067**	**1.149**	**0.503**	**1.067**	**1.149**

		Top side			0.437	0.086	0.437	0.468		**0.905**	**0.554**	**0.905**	**0.905**	**0.554**	**0.905**
		Bottom side	0.001	0.001						**0.001**	**0.001**	**0.001**	**0.001**	**0.001**	**0.001**
	FR1 n41_Ant 5 SUB_TX1	Front		1.268	0.383	0.393	0.423	0.382	0.022				**2.055**	**2.065**	**2.095**
		Back		0.036	0.631	0.445	0.584	0.498	0.001				**1.166**	**0.980**	**1.119**
		Right side		0.001	0.018	0.582	0.664	0.483	0.001				**0.503**	**1.067**	**1.149**
		Top side			0.437	0.086	0.437	0.468					**0.905**	**0.554**	**0.905**
		Bottom side		0.040									**0.040**	**0.040**	**0.040**
	FR1 n48_Ant 5 SUB_TX1	Front		1.771	0.383	0.393	0.423	0.382	0.022				**2.558**	**2.568**	**2.598**
		Back		0.001	0.631	0.445	0.584	0.498	0.001				**1.131**	**0.945**	**1.084**
		Right side		0.001	0.018	0.582	0.664	0.483	0.001				**0.503**	**1.067**	**1.149**
		Top side			0.437	0.086	0.437	0.468					**0.905**	**0.554**	**0.905**
		Bottom side		0.053									**0.053**	**0.053**	**0.053**
	FR1 n77_Ant 5 SUB_TX1	Front		2.408	0.383	0.393	0.423	0.382	0.022				**3.195**	**3.205**	**3.235**
		Back		0.037	0.631	0.445	0.584	0.498	0.001				**1.167**	**0.981**	**1.120**
		Right side		0.010	0.018	0.582	0.664	0.483	0.001				**0.512**	**1.076**	**1.158**
		Top side			0.437	0.086	0.437	0.468					**0.905**	**0.554**	**0.905**
		Bottom side		0.065									**0.065**	**0.065**	**0.065**

<Open mode>
<WLAN Index 9 (RSDB), NFC>

Exposure Position	1	2	3	4	8	1+4+8 Summed 10g SAR (W/kg)	2+4+8 Summed 10g SAR (W/kg)	3+4+8 Summed 10g SAR (W/kg)
	WLAN2.4GHz Ant 3	WLAN2.4GHz Ant 4	WLAN2.4GHz Ant 3+4	WLAN5/6GHz Ant 3+4	NFC			
	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)			
Front at	1.084	0.952	1.339	0.706	0.022	**1.812**	**1.680**	**2.067**
Back	1.859	1.070	1.617	1.947	0.001	**3.807**	**3.018**	**3.565**
Right Side	0.053	1.364	1.239	1.036	0.001	**1.090**	**2.401**	**2.276**
Top Side	1.425	0.210	1.125	1.960		**3.385**	**2.170**	**3.085**

<Open mode>
<WLAN Index 9, NFC>

Exposure Position	0	1	2	3	4	0+1 Summed 10g SAR (W/kg)	0+2 Summed 10g SAR (W/kg)	0+3 Summed 10g SAR (W/kg)	0+4 Summed 1g SAR (W/kg)
	NFC	WLAN2.4GHz Ant 3	WLAN2.4GHz Ant 4	WLAN2.4GHz Ant 3+4	WLAN5/6GHz Ant 3+4				
	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)				
Front	0.022	1.249	0.952	1.434	0.990	**1.271**	**0.974**	**1.456**	**1.012**
Back	0.001	2.272	1.070	1.733	2.934	**2.273**	**1.071**	**1.734**	**2.935**
Right Side	0.001	0.047	1.364	1.239	1.129	**0.048**	**1.365**	**1.240**	**1.130**
Top Side		1.559	0.210	1.205	2.807	**1.559**	**0.210**	**1.205**	**2.807**

<Open mode>
<WLAN Index 10, BT Index 7, NFC>

Exposure Position	4	5	6	7	8	4+5+8 Summed 10g SAR (W/kg)	4+6+8 Summed 10g SAR (W/kg)	4+7+8 Summed 10g SAR (W/kg)
	WLAN5/6GHz Ant 3+4	Bluetooth Ant 3	Bluetooth Ant 4	Bluetooth Ant 3+4	NFC			
	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)			
Front	0.990	0.487	0.586	0.499	0.022	**1.499**	**1.598**	**1.511**
Back	2.934	0.891	0.716	0.922	0.001	**3.826**	**3.651**	**3.857**
Right Side	1.129	0.029	0.749	0.573	0.001	**1.159**	**1.879**	**1.703**
Top Side	2.807	0.393	0.127	0.391		**3.200**	**2.934**	**3.198**

<Open mode>
<WWAN Index 11, BT Index 7, NFC>

WWAN Band	FR1 Band	Exposure Position	1 WWAN 10g SAR (W/kg)	2 FR1 10g SAR (W/kg)	7 NFC 10g SAR (W/kg)	9 Bluetooth Ant 3 10g SAR (W/kg)	10 Bluetooth Ant 4 10g SAR (W/kg)	11 Bluetooth Ant 3+4 10g SAR (W/kg)	1+7+9 Summed 1g SAR (W/kg)	1+7+10 Summed 1g SAR (W/kg)	1+7+11 Summed 1g SAR (W/kg)	2+7+9 Summed 1g SAR (W/kg)	2+7+10 Summed 1g SAR (W/kg)	2+7+11 Summed 1g SAR (W/kg)
GSM850_Ant 0 TX0		Front	2.462		0.022	0.487	0.586	0.499	**2.971**	**3.070**	**2.983**			
		Back	2.416		0.001	0.891	0.716	0.922	**3.308**	**3.133**	**3.339**			
		Right side	1.923		0.001	0.029	0.749	0.573	**1.953**	**2.673**	**2.497**			
		Top side				0.393	0.127	0.391	**0.393**	**0.127**	**0.391**			
		Bottom side	1.581						**1.581**	**1.581**	**1.581**			
GSM1900_Ant 2 TX0		Front	2.340		0.022	0.487	0.586	0.499	**2.849**	**2.948**	**2.861**			
		Back	1.633		0.001	0.891	0.716	0.922	**2.525**	**2.350**	**2.556**			
		Right side	0.535		0.001	0.029	0.749	0.573	**0.565**	**1.285**	**1.109**			
		Top side				0.393	0.127	0.391	**0.393**	**0.127**	**0.391**			
		Bottom side	2.132						**2.132**	**2.132**	**2.132**			
WCDMA II_Ant 2 TX0		Front	1.856		0.022	0.487	0.586	0.499	**2.365**	**2.464**	**2.377**			
		Back	1.685		0.001	0.891	0.716	0.922	**2.577**	**2.402**	**2.608**			
		Right side	0.538		0.001	0.029	0.749	0.573	**0.568**	**1.288**	**1.112**			
		Top side				0.393	0.127	0.391	**0.393**	**0.127**	**0.391**			
		Bottom side	2.307						**2.307**	**2.307**	**2.307**			
WCDMA IV_Ant 2 TX0		Front	1.615		0.022	0.487	0.586	0.499	**2.124**	**2.223**	**2.136**			
		Back	1.638		0.001	0.891	0.716	0.922	**2.530**	**2.355**	**2.561**			
		Right side	0.387		0.001	0.029	0.749	0.573	**0.417**	**1.137**	**0.961**			
		Top side				0.393	0.127	0.391	**0.393**	**0.127**	**0.391**			
		Bottom side	2.474						**2.474**	**2.474**	**2.474**			
WCDMA V_Ant 0 TX0		Front	2.029		0.022	0.487	0.586	0.499	**2.538**	**2.637**	**2.550**			
		Back	1.889		0.001	0.891	0.716	0.922	**2.781**	**2.606**	**2.812**			
		Right side	1.166		0.001	0.029	0.749	0.573	**1.196**	**1.916**	**1.740**			
		Top side				0.393	0.127	0.391	**0.393**	**0.127**	**0.391**			
		Bottom side	1.220						**1.220**	**1.220**	**1.220**			
LTE Band 7_Ant 2 TX0	FR1 n5_Ant 0 TX0	Front	1.651	1.811	0.022	0.487	0.586	0.499	**2.160**	**2.259**	**2.172**	**2.320**	**2.419**	**2.332**
		Back	1.912	1.863	0.001	0.891	0.716	0.922	**2.804**	**2.629**	**2.835**	**2.755**	**2.580**	**2.786**
		Right side	0.142	1.430	0.001	0.029	0.749	0.573	**0.172**	**0.892**	**0.716**	**1.460**	**2.180**	**2.004**
		Top side				0.393	0.127	0.391	**0.393**	**0.127**	**0.391**	**0.393**	**0.127**	**0.391**
		Bottom side	2.157	1.278					**2.157**	**2.157**	**2.157**	**1.278**	**1.278**	**1.278**
LTE Band 12_Ant 0 TX0	FR1 n7_Ant 2 TX0	Front	1.339	1.659	0.022	0.487	0.586	0.499	**1.848**	**1.947**	**1.860**	**2.168**	**2.267**	**2.180**
		Back	1.898	1.934	0.001	0.891	0.716	0.922	**2.790**	**2.615**	**2.821**	**2.826**	**2.651**	**2.857**
		Right side	1.313	0.157	0.001	0.029	0.749	0.573	**1.343**	**2.063**	**1.887**	**0.187**	**0.907**	**0.731**
		Top side				0.393	0.127	0.391	**0.393**	**0.127**	**0.391**	**0.393**	**0.127**	**0.391**
		Bottom side	1.181	2.145					**1.181**	**1.181**	**1.181**	**2.145**	**2.145**	**2.145**
LTE Band 13_Ant 0 TX0	FR1 n12_Ant 0 TX0	Front	1.511	1.600	0.022	0.487	0.586	0.499	**2.020**	**2.119**	**2.032**	**2.109**	**2.208**	**2.121**
		Back	2.102	1.925	0.001	0.891	0.716	0.922	**2.994**	**2.819**	**3.025**	**2.817**	**2.642**	**2.848**
		Right side	1.745	1.500	0.001	0.029	0.749	0.573	**1.775**	**2.495**	**2.319**	**1.530**	**2.250**	**2.074**
		Top side				0.393	0.127	0.391	**0.393**	**0.127**	**0.391**	**0.393**	**0.127**	**0.391**
		Bottom side	1.293	1.363					**1.293**	**1.293**	**1.293**	**1.363**	**1.363**	**1.363**
LTE Band 14_Ant 0 TX0	FR1 n14_Ant 0 TX0	Front	1.491	1.978	0.022	0.487	0.586	0.499	**2.000**	**2.099**	**2.012**	**2.487**	**2.586**	**2.499**
		Back	1.942	2.113	0.001	0.891	0.716	0.922	**2.834**	**2.659**	**2.865**	**3.005**	**2.830**	**3.036**
		Right side	1.554	1.898	0.001	0.029	0.749	0.573	**1.584**	**2.304**	**2.128**	**1.928**	**2.648**	**2.472**
		Top side				0.393	0.127	0.391	**0.393**	**0.127**	**0.391**	**0.393**	**0.127**	**0.391**
		Bottom side	1.327	1.346					**1.327**	**1.327**	**1.327**	**1.346**	**1.346**	**1.346**
LTE Band 25_Ant 2 TX0	FR1 n25_Ant 2 TX0	Front	1.972	1.991	0.022	0.487	0.586	0.499	**2.481**	**2.580**	**2.493**	**2.500**	**2.599**	**2.512**
		Back	1.641	1.917	0.001	0.891	0.716	0.922	**2.533**	**2.358**	**2.564**	**2.809**	**2.634**	**2.840**
		Right side	0.521	0.586	0.001	0.029	0.749	0.573	**0.551**	**1.271**	**1.095**	**0.616**	**1.336**	**1.160**
		Top side				0.393	0.127	0.391	**0.393**	**0.127**	**0.391**	**0.393**	**0.127**	**0.391**

		Bottom side	2.423	2.267					**2.423**	**2.423**	**2.423**	**2.267**	**2.267**	**2.267**
LTE Band 26_Ant 0 TX0	FR1 n30_Ant 2 TX0	Front	1.787	2.192	0.022	0.487	0.586	0.499	**2.296**	**2.395**	**2.308**	**2.701**	**2.800**	**2.713**
		Back	1.899	1.993	0.001	0.891	0.716	0.922	**2.791**	**2.616**	**2.822**	**2.885**	**2.710**	**2.916**
		Right side	1.494	0.186	0.001	0.029	0.749	0.573	**1.524**	**2.244**	**2.068**	**0.216**	**0.936**	**0.760**
		Top side				0.393	0.127	0.391	**0.393**	**0.127**	**0.391**	**0.393**	**0.127**	**0.391**
		Bottom side	1.265	1.981					**1.265**	**1.265**	**1.265**	**1.981**	**1.981**	**1.981**
LTE Band 30_Ant 2 TX0		Front	2.352		0.022	0.487	0.586	0.499	**2.861**	**2.960**	**2.873**	**0.509**	**0.608**	**0.521**
		Back	2.297		0.001	0.891	0.716	0.922	**3.189**	**3.014**	**3.220**	**0.892**	**0.717**	**0.923**
		Right side	0.192		0.001	0.029	0.749	0.573	**0.222**	**0.942**	**0.766**	**0.030**	**0.750**	**0.574**
		Top side				0.393	0.127	0.391	**0.393**	**0.127**	**0.391**	**0.393**	**0.127**	**0.391**
		Bottom side	2.223						**2.223**	**2.223**	**2.223**	**0.000**	**0.000**	**0.000**
	FR1 n41_Ant 2 TX0	Front		2.210	0.022	0.487	0.586	0.499	**0.509**	**0.608**	**0.521**	**2.719**	**2.818**	**2.731**
		Back		2.307	0.001	0.891	0.716	0.922	**0.892**	**0.717**	**0.923**	**3.199**	**3.024**	**3.230**
		Right side		0.175	0.001	0.029	0.749	0.573	**0.030**	**0.750**	**0.574**	**0.205**	**0.925**	**0.749**
		Top side				0.393	0.127	0.391	**0.393**	**0.127**	**0.391**	**0.393**	**0.127**	**0.391**
		Bottom side		2.234					**0.000**	**0.000**	**0.000**	**2.234**	**2.234**	**2.234**
LTE Band 41_Ant 2 TX0	FR1 n48_Ant 6 TX0	Front	1.906	1.994	0.022	0.487	0.586	0.499	**2.415**	**2.514**	**2.427**	**2.503**	**2.602**	**2.515**
		Back	2.371	2.262	0.001	0.891	0.716	0.922	**3.263**	**3.088**	**3.294**	**3.154**	**2.979**	**3.185**
		Right side	0.187	1.183	0.001	0.029	0.749	0.573	**0.217**	**0.937**	**0.761**	**1.213**	**1.933**	**1.757**
		Top side				0.393	0.127	0.391	**0.393**	**0.127**	**0.391**	**0.393**	**0.127**	**0.391**
		Bottom side	1.851						**1.851**	**1.851**	**1.851**	**0.000**	**0.000**	**0.000**
LTE Band 48_Ant 6 TX0	FR1 n66_Ant 2 TX0	Front	1.655	1.402	0.022	0.487	0.586	0.499	**2.164**	**2.263**	**2.176**	**1.911**	**2.010**	**1.923**
		Back	2.223	1.622	0.001	0.891	0.716	0.922	**3.115**	**2.940**	**3.146**	**2.514**	**2.339**	**2.545**
		Right side	1.541	0.389	0.001	0.029	0.749	0.573	**1.571**	**2.291**	**2.115**	**0.419**	**1.139**	**0.963**
		Top side				0.393	0.127	0.391	**0.393**	**0.127**	**0.391**	**0.393**	**0.127**	**0.391**
		Bottom side		2.260					**0.000**	**0.000**	**0.000**	**2.260**	**2.260**	**2.260**
LTE Band 66_Ant 2 TX0	FR1 n71_Ant 0 TX0	Front	1.660	1.359	0.022	0.487	0.586	0.499	**2.169**	**2.268**	**2.181**	**1.868**	**1.967**	**1.880**
		Back	1.660	2.160	0.001	0.891	0.716	0.922	**2.552**	**2.377**	**2.583**	**3.052**	**2.877**	**3.083**
		Right side	0.362	2.136	0.001	0.029	0.749	0.573	**0.392**	**1.112**	**0.936**	**2.166**	**2.886**	**2.710**
		Top side				0.393	0.127	0.391	**0.393**	**0.127**	**0.391**	**0.393**	**0.127**	**0.391**
		Bottom side	2.434	1.553					**2.434**	**2.434**	**2.434**	**1.553**	**1.553**	**1.553**
LTE Band 71_Ant 0 TX0	FR1 n77_Ant 6 TX0	Front	1.762	2.077	0.022	0.487	0.586	0.499	**2.271**	**2.370**	**2.283**	**2.586**	**2.685**	**2.598**
		Back	2.155	2.211	0.001	0.891	0.716	0.922	**3.047**	**2.872**	**3.078**	**3.103**	**2.928**	**3.134**
		Right side	1.990	1.344	0.001	0.029	0.749	0.573	**2.020**	**2.740**	**2.564**	**1.374**	**2.094**	**1.918**
		Top side				0.393	0.127	0.391	**0.393**	**0.127**	**0.391**	**0.393**	**0.127**	**0.391**
		Bottom side	1.407						**1.407**	**1.407**	**1.407**	**0.000**	**0.000**	**0.000**
LTE Band 2_Ant 1 SUB_TX0	FR1 n2_Ant 1 SUB_TX0	Front	1.323	1.393	0.022	0.487	0.586	0.499	**1.832**	**1.931**	**1.844**	**1.902**	**2.001**	**1.914**
		Back	2.452	2.301	0.001	0.891	0.716	0.922	**3.344**	**3.169**	**3.375**	**3.193**	**3.018**	**3.224**
		Right side	1.631	1.215	0.001	0.029	0.749	0.573	**1.661**	**2.381**	**2.205**	**1.245**	**1.965**	**1.789**
		Top side	1.569	1.181		0.393	0.127	0.391	**1.962**	**1.696**	**1.960**	**1.574**	**1.308**	**1.572**
		Bottom side							**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
LTE Band 66_Ant 1 SUB_TX0	FR1 n66_Ant 1 SUB_TX0	Front	1.238	1.398	0.022	0.487	0.586	0.499	**1.747**	**1.846**	**1.759**	**1.907**	**2.006**	**1.919**
		Back	2.478	2.229	0.001	0.891	0.716	0.922	**3.370**	**3.195**	**3.401**	**3.121**	**2.946**	**3.152**
		Right side	0.703	1.107	0.001	0.029	0.749	0.573	**0.733**	**1.453**	**1.277**	**1.137**	**1.857**	**1.681**
		Top side	1.133	1.075		0.393	0.127	0.391	**1.526**	**1.260**	**1.524**	**1.468**	**1.202**	**1.466**
		Bottom side							**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
	FR1 n41_Ant 1 SUB_TX0	Front		1.775	0.022	0.487	0.586	0.499				**2.284**	**2.383**	**2.296**
		Back		2.240	0.001	0.891	0.716	0.922				**3.132**	**2.957**	**3.163**
		Right side		0.617	0.001	0.029	0.749	0.573				**0.647**	**1.367**	**1.191**
		Top side		1.532		0.393	0.127	0.391				**1.925**	**1.659**	**1.923**
		Bottom side										**0.000**	**0.000**	**0.000**
	FR1 n48_Ant 1 SUB_TX0	Front		0.805	0.022	0.487	0.586	0.499				**1.314**	**1.413**	**1.326**
		Back		2.155	0.001	0.891	0.716	0.922				**3.047**	**2.872**	**3.078**
		Right side		1.356	0.001	0.029	0.749	0.573				**1.386**	**2.106**	**1.930**
		Top side		2.482		0.393	0.127	0.391				**2.875**	**2.609**	**2.873**
		Bottom side										**0.000**	**0.000**	**0.000**

	FR1 n77_Ant 1 SUB_TX0	Front		1.144	0.022	0.487	0.586	0.499				1.653	1.752	1.665
		Back		2.438	0.001	0.891	0.716	0.922				3.330	3.155	3.361
		Right side		1.553	0.001	0.029	0.749	0.573				1.583	2.303	2.127
		Top side		2.104		0.393	0.127	0.391				2.497	2.231	2.495
		Bottom side										0.000	0.000	0.000

<Open mode>
<WWAN Index 11, BT Index 7, NFC>

WWAN Band	FR1 Band	Exposure Position	1 WWAN 10g SAR (W/kg)	2 FR1 10g SAR (W/kg)	7 NFC 10g SAR (W/kg)	9 Bluetooth Ant 3 10g SAR (W/kg)	10 Bluetooth Ant 4 10g SAR (W/kg)	11 Bluetooth Ant 3+4 10g SAR (W/kg)	1+7+9 Summed 1g SAR (W/kg)	1+7+10 Summed 1g SAR (W/kg)	1+7+11 Summed 1g SAR (W/kg)	2+7+9 Summed 1g SAR (W/kg)	2+7+10 Summed 1g SAR (W/kg)	2+7+11 Summed 1g SAR (W/kg)
GSM850_Ant 1 TX1		Front	1.202		0.022	0.487	0.586	0.499	1.711	1.810	1.723			
		Back	1.778		0.001	0.891	0.716	0.922	2.670	2.495	2.701			
		Right side	2.066		0.001	0.029	0.749	0.573	2.096	2.816	2.640			
		Top side	0.916			0.393	0.127	0.391	1.309	1.043	1.307			
		Bottom side							0.000	0.000	0.000			
GSM1900_Ant 0 TX1		Front	2.381		0.022	0.487	0.586	0.499	2.890	2.989	2.902			
		Back	1.581		0.001	0.891	0.716	0.922	2.473	2.298	2.504			
		Right side	0.444		0.001	0.029	0.749	0.573	0.474	1.194	1.018			
		Top side				0.393	0.127	0.391	0.393	0.127	0.391			
		Bottom side	0.488						0.488	0.488	0.488			
WCDMA II_Ant 0 TX1		Front	1.648		0.022	0.487	0.586	0.499	2.157	2.256	2.169			
		Back	2.061		0.001	0.891	0.716	0.922	2.953	2.778	2.984			
		Right side	0.365		0.001	0.029	0.749	0.573	0.395	1.115	0.939			
		Top side				0.393	0.127	0.391	0.393	0.127	0.391			
		Bottom side	1.192						1.192	1.192	1.192			
WCDMA IV_Ant 0 TX1		Front	1.214		0.022	0.487	0.586	0.499	1.723	1.822	1.735			
		Back	1.214		0.001	0.891	0.716	0.922	2.106	1.931	2.137			
		Right side	2.318		0.001	0.029	0.749	0.573	2.348	3.068	2.892			
		Top side				0.393	0.127	0.391	0.393	0.127	0.391			
		Bottom side	0.249						0.249	0.249	0.249			
WCDMA V_Ant 1 TX1		Front	0.871		0.022	0.487	0.586	0.499	1.380	1.479	1.392			
		Back	1.640		0.001	0.891	0.716	0.922	2.532	2.357	2.563			
		Right side	1.401		0.001	0.029	0.749	0.573	1.431	2.151	1.975			
		Top side	0.776			0.393	0.127	0.391	1.169	0.903	1.167			
		Bottom side							0.000	0.000	0.000			
LTE Band 7_Ant 0 TX1	FR1 n5_Ant 1 TX1	Front	1.641	1.119	0.022	0.487	0.586	0.499	2.150	2.249	2.162	1.628	1.727	1.640
		Back	1.610	2.100	0.001	0.891	0.716	0.922	2.502	2.327	2.533	2.992	2.817	3.023
		Right side	2.462	1.706	0.001	0.029	0.749	0.573	2.492	3.212	3.036	1.736	2.456	2.280
		Top side		1.214		0.393	0.127	0.391	0.393	0.127	0.391	1.607	1.341	1.605
		Bottom side	0.093						0.093	0.093	0.093	0.000	0.000	0.000
LTE Band 12_Ant 1 TX1	FR1 n7_Ant 0 TX1	Front	0.700	2.136	0.022	0.487	0.586	0.499	1.209	1.308	1.221	2.645	2.744	2.657
		Back	1.427	1.948	0.001	0.891	0.716	0.922	2.319	2.144	2.350	2.840	2.665	2.871
		Right side	1.151	2.452	0.001	0.029	0.749	0.573	1.181	1.901	1.725	2.482	3.202	3.026
		Top side	1.077			0.393	0.127	0.391	1.470	1.204	1.468	0.393	0.127	0.391
		Bottom side		0.161					0.000	0.000	0.000	0.161	0.161	0.161
LTE Band 13_Ant 1 TX1	FR1 n12_Ant 1 TX1	Front	0.837	0.642	0.022	0.487	0.586	0.499	1.346	1.445	1.358	1.151	1.250	1.163
		Back	1.553	1.423	0.001	0.891	0.716	0.922	2.445	2.270	2.476	2.315	2.140	2.346
		Right side	1.511	1.411	0.001	0.029	0.749	0.573	1.541	2.261	2.085	1.441	2.161	1.985
		Top side	0.888	0.940		0.393	0.127	0.391	1.281	1.015	1.279	1.333	1.067	1.331
		Bottom side							0.000	0.000	0.000	0.000	0.000	0.000
LTE Band 14_Ant 1 TX1	FR1 n14_Ant 1 TX1	Front	1.029	0.855	0.022	0.487	0.586	0.499	1.538	1.637	1.550	1.364	1.463	1.376
		Back	1.848	1.992	0.001	0.891	0.716	0.922	2.740	2.565	2.771	2.884	2.709	2.915
		Right side	1.794	1.731	0.001	0.029	0.749	0.573	1.824	2.544	2.368	1.761	2.481	2.305

		Top side	1.315	1.112		0.393	0.127	0.391	**1.708**	**1.442**	**1.706**	**1.505**	**1.239**	**1.503**
		Bottom side							**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
LTE Band 25_Ant 0 TX1	FR1 n25_Ant 0 TX1	Front	1.942	1.796	0.022	0.487	0.586	0.499	**2.451**	**2.550**	**2.463**	**2.305**	**2.404**	**2.317**
		Back	2.473	2.233	0.001	0.891	0.716	0.922	**3.365**	**3.190**	**3.396**	**3.125**	**2.950**	**3.156**
		Right side	0.637	0.660	0.001	0.029	0.749	0.573	**0.667**	**1.387**	**1.211**	**0.690**	**1.410**	**1.234**
		Top side				0.393	0.127	0.391	**0.393**	**0.127**	**0.391**	**0.393**	**0.127**	**0.391**
		Bottom side	1.088	1.137					**1.088**	**1.088**	**1.088**	**1.137**	**1.137**	**1.137**
LTE Band 26_Ant 1 TX1	FR1 n30_Ant 0 TX1	Front	1.031	1.981	0.022	0.487	0.586	0.499	**1.540**	**1.639**	**1.552**	**2.490**	**2.589**	**2.502**
		Back	2.114	1.610	0.001	0.891	0.716	0.922	**3.006**	**2.831**	**3.037**	**2.502**	**2.327**	**2.533**
		Right side	1.718	2.299	0.001	0.029	0.749	0.573	**1.748**	**2.468**	**2.292**	**2.329**	**3.049**	**2.873**
		Top side	1.159			0.393	0.127	0.391	**1.552**	**1.286**	**1.550**	**0.393**	**0.127**	**0.391**
		Bottom side		0.183					**0.000**	**0.000**	**0.000**	**0.183**	**0.183**	**0.183**
LTE Band 30_Ant 0 TX1		Front	2.267		0.022	0.487	0.586	0.499	**2.776**	**2.875**	**2.788**	**0.509**	**0.608**	**0.521**
		Back	1.708		0.001	0.891	0.716	0.922	**2.600**	**2.425**	**2.631**	**0.892**	**0.717**	**0.923**
		Right side	2.441		0.001	0.029	0.749	0.573	**2.471**	**3.191**	**3.015**	**0.030**	**0.750**	**0.574**
		Top side				0.393	0.127	0.391	**0.393**	**0.127**	**0.391**	**0.393**	**0.127**	**0.391**
		Bottom side	0.176						**0.176**	**0.176**	**0.176**	**0.000**	**0.000**	**0.000**
	FR1 n41_Ant 0 TX1	Front		2.346	0.022	0.487	0.586	0.499	**0.509**	**0.608**	**0.521**	**2.855**	**2.954**	**2.867**
		Back		1.925	0.001	0.891	0.716	0.922	**0.892**	**0.717**	**0.923**	**2.817**	**2.642**	**2.848**
		Right side		2.441	0.001	0.029	0.749	0.573	**0.030**	**0.750**	**0.574**	**2.471**	**3.191**	**3.015**
		Top side				0.393	0.127	0.391	**0.393**	**0.127**	**0.391**	**0.393**	**0.127**	**0.391**
		Bottom side		0.104					**0.000**	**0.000**	**0.000**	**0.104**	**0.104**	**0.104**
LTE Band 41_Ant 0 TX1	FR1 n48_Ant 2 TX1	Front	0.803	1.984	0.022	0.487	0.586	0.499	**1.312**	**1.411**	**1.324**	**2.493**	**2.592**	**2.505**
		Back	0.716	2.089	0.001	0.891	0.716	0.922	**1.608**	**1.433**	**1.639**	**2.981**	**2.806**	**3.012**
		Right side	1.730	0.674	0.001	0.029	0.749	0.573	**1.760**	**2.480**	**2.304**	**0.704**	**1.424**	**1.248**
		Top side				0.393	0.127	0.391	**0.393**	**0.127**	**0.391**	**0.393**	**0.127**	**0.391**
		Bottom side	0.057	0.895					**0.057**	**0.057**	**0.057**	**0.895**	**0.895**	**0.895**
LTE Band 48_Ant 2 TX1	FR1 n66_Ant 0 TX1	Front	1.281	1.351	0.022	0.487	0.586	0.499	**1.790**	**1.889**	**1.802**	**1.860**	**1.959**	**1.872**
		Back	2.468	1.371	0.001	0.891	0.716	0.922	**3.360**	**3.185**	**3.391**	**2.263**	**2.088**	**2.294**
		Right side	0.949	2.333	0.001	0.029	0.749	0.573	**0.979**	**1.699**	**1.523**	**2.363**	**3.083**	**2.907**
		Top side				0.393	0.127	0.391	**0.393**	**0.127**	**0.391**	**0.393**	**0.127**	**0.391**
		Bottom side	0.925	0.245					**0.925**	**0.925**	**0.925**	**0.245**	**0.245**	**0.245**
LTE Band 66_Ant 0 TX1	FR1 n71_Ant 1 TX1	Front	1.388	0.624	0.022	0.487	0.586	0.499	**1.897**	**1.996**	**1.909**	**1.133**	**1.232**	**1.145**
		Back	1.388	1.310	0.001	0.891	0.716	0.922	**2.280**	**2.105**	**2.311**	**2.202**	**2.027**	**2.233**
		Right side	2.432	1.429	0.001	0.029	0.749	0.573	**2.462**	**3.182**	**3.006**	**1.459**	**2.179**	**2.003**
		Top side		0.932		0.393	0.127	0.391	**0.393**	**0.127**	**0.391**	**1.325**	**1.059**	**1.323**
		Bottom side	0.251						**0.251**	**0.251**	**0.251**	**0.000**	**0.000**	**0.000**
LTE Band 71_Ant 1 TX1	FR1 n77_Ant 2 TX1	Front	0.651	2.162	0.022	0.487	0.586	0.499	**1.160**	**1.259**	**1.172**	**2.671**	**2.770**	**2.683**
		Back	1.309	2.245	0.001	0.891	0.716	0.922	**2.201**	**2.026**	**2.232**	**3.137**	**2.962**	**3.168**
		Right side	1.523	0.517	0.001	0.029	0.749	0.573	**1.553**	**2.273**	**2.097**	**0.547**	**1.267**	**1.091**
		Top side	0.986			0.393	0.127	0.391	**1.379**	**1.113**	**1.377**	**0.393**	**0.127**	**0.391**
		Bottom side		0.926					**0.000**	**0.000**	**0.000**	**0.926**	**0.926**	**0.926**
LTE Band 2_Ant 5 SUB_TX1	FR1 n2_Ant 5 SUB_TX1	Front	2.462	2.456	0.022	0.487	0.586	0.499	**2.971**	**3.070**	**2.983**	**2.965**	**3.064**	**2.977**
		Back	0.091	0.022	0.001	0.891	0.716	0.922	**0.983**	**0.808**	**1.014**	**0.914**	**0.739**	**0.945**
		Right side	0.036	0.001	0.001	0.029	0.749	0.573	**0.066**	**0.786**	**0.610**	**0.031**	**0.751**	**0.575**
		Top side				0.393	0.127	0.391	**0.393**	**0.127**	**0.391**	**0.393**	**0.127**	**0.391**
		Bottom side	0.085	0.042					**0.085**	**0.085**	**0.085**	**0.042**	**0.042**	**0.042**
LTE Band 66_Ant 5 SUB_TX1	FR1 n66_Ant 5 SUB_TX1	Front	2.479	2.223	0.022	0.487	0.586	0.499	**2.988**	**3.087**	**3.000**	**2.732**	**2.831**	**2.744**
		Back	0.001	0.001	0.001	0.891	0.716	0.922	**0.893**	**0.718**	**0.924**	**0.893**	**0.718**	**0.924**
		Right side	0.001	0.001	0.001	0.029	0.749	0.573	**0.031**	**0.751**	**0.575**	**0.031**	**0.751**	**0.575**
		Top side				0.393	0.127	0.391	**0.393**	**0.127**	**0.391**	**0.393**	**0.127**	**0.391**
		Bottom side	0.001	0.001					**0.001**	**0.001**	**0.001**	**0.001**	**0.001**	**0.001**
	FR1 n41_Ant 5 SUB_TX1	Front		1.268	0.022	0.487	0.586	0.499				**1.777**	**1.876**	**1.789**
		Back		0.036	0.001	0.891	0.716	0.922				**0.928**	**0.753**	**0.959**
		Right side		0.001	0.001	0.029	0.749	0.573				**0.031**	**0.751**	**0.575**
		Top side				0.393	0.127	0.391				**0.393**	**0.127**	**0.391**

		Bottom side		0.040								**0.040**	**0.040**	**0.040**
	FR1 n48_Ant 5 SUB_TX1	Front		1.771	0.022	0.487	0.586	0.499				**2.280**	**2.379**	**2.292**
		Back		0.001	0.001	0.891	0.716	0.922				**0.893**	**0.718**	**0.924**
		Right side		0.001	0.001	0.029	0.749	0.573				**0.031**	**0.751**	**0.575**
		Top side				0.393	0.127	0.391				**0.393**	**0.127**	**0.391**
		Bottom side		0.053								**0.053**	**0.053**	**0.053**
	FR1 n77_Ant 5 SUB_TX1	Front		2.408	0.022	0.487	0.586	0.499				**2.917**	**3.016**	**2.929**
		Back		0.037	0.001	0.891	0.716	0.922				**0.929**	**0.754**	**0.960**
		Right side		0.010	0.001	0.029	0.749	0.573				**0.040**	**0.760**	**0.584**
		Top side				0.393	0.127	0.391				**0.393**	**0.127**	**0.391**
		Bottom side		0.065								**0.065**	**0.065**	**0.065**

<Open mode>
<BT Index 8, NFC>

Exposure Position	0	5	6	7	0+5 Summed 1g SAR (W/kg)	0+6 Summed 1g SAR (W/kg)	0+7 Summed 1g SAR (W/kg)
	NFC	Bluetooth Ant 3	Bluetooth Ant 4	Bluetooth Ant 3+4			
	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)			
Front	0.022	0.746	0.832	0.499	**0.768**	**0.854**	**0.521**
Back	0.001	1.343	1.011	0.922	**1.344**	**1.012**	**0.923**
Right Side	0.001	0.034	1.049	0.573	**0.035**	**1.050**	**0.574**
Top Side		0.575	0.180	0.391	**0.575**	**0.180**	**0.391**

17. Supplemental Antenna tuner tests results

General Note:

1. This device implements antenna tuning techniques in the several frequency band and list as below. 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. The number of supported tune codes is different for each frequency band as shown in the following table.
4. Dynamic antenna tuning mechanism is available at Ant. 0 / 2 and for its < 3GHz LTE and NR band, details are illustrated in the operational description. In this section, all supported tuning states for each band are tested and it's verified that auto-tune state results in the highest SAR configuration.
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).

Antenna configuration	
Transmit switching diversity configuration	Support transmit antenna and band
TX0	ANT 0: LTE B5/B12/B13/B14/B17/B26/B71, NR n5/n12/n14/n71 ANT 2: LTE B4/B66, NR n66

Antenna	Band	Number of tuning states
Ant0(LB)	LTE B26(B5), 5G NR n5	32
	LTE B12(B17), 5G NR n12	12
	LTE B13	9
	LTE B14, 5G NR n14	9
	LTE B71, 5G NR n71	10
Ant2 (MB/HB)	LTE B66(B4), 5G NR n66	6

17.1 Supplemental Head SAR results

<Closed mode>

	RF exposure position											Average Value of Time Sweep Single Point SAR (W/kg)																				
	Band	Mode	Channel		Test Position	Measured 1g SAR (W/kg)	Reported 1g SAR (W/kg)	Default-Tuner (State)	Default-Tuner Single Point SAR (W/kg)	Auto-Tuner (State)	Auto-Tuner Single Point SAR (W/kg)																					
Head (Ant0)	LTE Band 26/5	15M_QPSK_1_0	Middle	26865	Right Cheek	0.295	0.412	21	0.310	21	0.310	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
												0.235	0.178	0.266	0.045	0.243	0.278	0.067	0.215	0.078	0.285	0.299	0.198	0.169	0.267	0.044	0.268	0.261	0.289	0.049	0.061	0.310
												22	23	24	25	26	27	28	29	30	31	32										
												0.261	0.277	0.252	0.057	0.308	0.287	0.300	0.056	0.252	0.075	0.270										
	LTE Band 12/17	10M_QPSK_1_0	Middle	23095	Right Cheek	0.173	0.225	7	0.184	7	0.184	1	2	3	4	5	6	7	8	9	10	11	12									
												0.140	0.131	0.001	0.135	0.130	0.001	0.184	0.148	0.001	0.123	0.152	0.001									
	LTE Band 13	10M_QPSK_1_0	Middle	23230	Right Cheek	0.272	0.374	4	0.333	4	0.333	1	2	3	4	5	6	7	8	9												
												0.216	0.215	0.001	0.333	0.218	0.001	0.219	0.231	0.001												
	LTE Band 14	10M_QPSK_1_0	Middle	23330	Right Cheek	0.277	0.379	4	0.329	4	0.329	1	2	3	4	5	6	7	8	9												
												0.228	0.225	0.048	0.329	0.219	0.001	0.217	0.218	0.044												
	LTE Band 71	20M_QPSK_1_0	Middle	133297	Left Cheek	0.090	0.114	5	0.123	5	0.123	1	2	3	4	5	6	7	8	9	10											
												0.001	0.049	0.046	0.001	0.123	0.049	0.001	0.062	0.046	0.001											

	RF exposure position										Average Value of Time Sweep Single Point SAR (W/kg)					
	Band	Mode	Channel		Test Position	Measured 1g SAR (W/kg)	Reported 1g SAR (W/kg)	Default-Tuner (State)	Default-Tuner Single Point SAR (W/kg)	Auto-Tuner (State)	Auto-Tuner Single Point SAR (W/kg)						
Head (Ant2)	LTE Band 66/4	20M_QPSK_1_0	Middle	132322	Left Cheek	0.244	0.298	3	0.276	3	0.276	1	2	3	4	5	6
												0.275	0.274	0.276	0.253	0.231	0.214

<Open mode>

	RF exposure position											Average Value of Time Sweep Single Point SAR (W/kg)																				
	Band	Mode	Channel		Test Position	Measured 1g SAR (W/kg)	Reported 1g SAR (W/kg)	Default-Tuner (State)	Default-Tuner Single Point SAR (W/kg)	Auto-Tuner (State)	Auto-Tuner Single Point SAR (W/kg)																					
Head (Ant0)	LTE Band 26/5	15M_QPSK_1_0	Middle	26865	Left Cheek	0.357	0.499	21	0.392	28	0.395	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
												0.338	0.188	0.352	0.147	0.300	0.337	0.165	0.237	0.154	0.342	0.333	0.263	0.247	0.352	0.175	0.353	0.331	0.330	0.158	0.152	0.392
												22	23	24	25	26	27	28	29	30	31	32										
												0.274	0.278	0.373	0.157	0.392	0.392	0.395	0.183	0.269	0.172	0.339										
	LTE Band 12/17	10M_QPSK_1_0	Middle	23095	Left Cheek	0.145	0.189	7	0.280	7	0.280	1	2	3	4	5	6	7	8	9	10	11	12									
												0.269	0.269	0.072	0.269	0.265	0.074	0.280	0.274	0.072	0.154	0.267	0.071									
	LTE Band 13	10M_QPSK_1_0	Middle	23230	Left Cheek	0.354	0.486	4	0.359	4	0.359	1	2	3	4	5	6	7	8	9												
												0.349	0.316	0.091	0.359	0.351	0.127	0.330	0.337	0.092												
	LTE Band 14	10M_QPSK_1_0	Middle	23330	Left Cheek	0.367	0.502	4	0.399	4	0.399	1	2	3	4	5	6	7	8	9												
												0.370	0.394	0.108	0.399	0.362	0.110	0.395	0.382	0.106												
	LTE Band 71	20M_QPSK_1_0	Middle	133297	Left Cheek	0.217	0.275	5	0.251	5	0.251	1	2	3	4	5	6	7	8	9	10											
												0.223	0.082	0.250	0.076	0.251	0.083	0.079	0.250	0.088	0.081											

	RF exposure position										Average Value of Time Sweep Single Point SAR (W/kg)					
	Band	Mode	Channel		Test Position	Measured 1g SAR (W/kg)	Reported 1g SAR (W/kg)	Default-Tuner (State)	Default-Tuner Single Point SAR (W/kg)	Auto-Tuner (State)	Auto-Tuner Single Point SAR (W/kg)						
Head (Ant2)	LTE Band 66/4	20M_QPSK_1_0	Middle	132322	Left Cheek	0.413	0.505	3	0.541	3	0.541	1	2	3	4	5	6
												0.237	0.175	0.541	0.190	0.189	0.169

<Closed mode>

	RF exposure position											Average Value of Time Sweep Single Point SAR (W/kg)																				
	Band	Mode	Channel		Test Position	Measured 1g SAR (W/kg)	Reported 1g SAR (W/kg)	Default-Tuner (State)	Default-Tuner Single Point SAR (W/kg)	Auto-Tuner (State)	Auto-Tuner Single Point SAR (W/kg)	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Head (Ant0)	FR1 n5	20M_BPSK_1_53	Middle	167300	Right Cheek	0.266	0.349	12	0.321	12	0.321	0.301	0.218	0.218	0.048	0.288	0.312	0.056	0.247	0.067	0.308	0.319	0.321	0.221	0.292	0.048	0.308	0.284	0.281	0.059	0.073	0.302
												22	23	24	25	26	27	28	29	30	31	32										
												0.254	0.219	0.242	0.047	0.294	0.273	0.286	0.055	0.255	0.068	0.268										
	FR1 n12	15M_BPSK_1_1	Middle	141500	Right Cheek	0.183	0.229	7	0.254	7	0.254	1	2	3	4	5	6	7	8	9	10	11	12									
												0.148	0.139	0.001	0.145	0.136	0.001	0.254	0.146	0.001	0.001	0.146	0.001									
	FR1 n14	10M_BPSK_1_1	Middle	158600	Right Cheek	0.301	0.395	4	0.362	4	0.326	1	2	3	4	5	6	7	8	9												
												0.260	0.257	0.050	0.362	0.261	0.050	0.260	0.257	0.052												
	FR1 n71	20M_BPSK_1_53	Middle	136100	Right Cheek	0.139	0.169	5	0.148	5	0.148	1	2	3	4	5	6	7	8	9	10											
												0.075	0.120	0.044	0.001	0.148	0.114	0.001	0.142	0.106	0.001											

	RF exposure position										Average Value of Time Sweep Single Point SAR (W/kg)					
	Band	Mode	Channel		Test Position	Measured 1g SAR (W/kg)	Reported 1g SAR (W/kg)	Default-Tuner (State)	Default-Tuner Single Point SAR (W/kg)	Auto-Tuner (State)	Auto-Tuner Single Point SAR (W/kg)	1	2	3	4	5	6
Head (Ant2)	FR1 n66	40M_BPSK_1_108	Middle	349000	Left Cheek	0.220	0.267	3	0.298	3	0.298	0.290	0.290	0.298	0.267	0.241	0.217

<Open mode>

	RF exposure position											Average Value of Time Sweep Single Point SAR (W/kg)																				
	Band	Mode	Channel		Test Position	Measured 1g SAR (W/kg)	Reported 1g SAR (W/kg)	Default-Tuner (State)	Default-Tuner Single Point SAR (W/kg)	Auto-Tuner (State)	Auto-Tuner Single Point SAR (W/kg)	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Head (Ant0)	FR1 n5	20M_BPSK_1_53	Middle	167300	Left Cheek	0.335	0.440	12	0.379	14	0.422	0.416	0.267	0.359	0.161	0.392	0.411	0.160	0.297	0.164	0.375	0.349	0.379	0.268	0.422	0.151	0.413	0.405	0.400	0.164	0.161	0.365
												22	23	24	25	26	27	28	29	30	31	32										
												0.305	0.314	0.354	0.168	0.391	0.419	0.376	0.191	0.330	0.176	0.365										
	FR1 n12	15M_BPSK_1_1	Middle	141500	Left Cheek	0.264	0.330	7	0.291	7	0.291	1	2	3	4	5	6	7	8	9	10	11	12									
												0.270	0.285	0.111	0.289	0.284	0.099	0.291	0.289	0.169	0.083	0.282	0.113									
	FR1 n14	10M_BPSK_1_1	Middle	158600	Left Cheek	0.346	0.466	4	0.416	4	0.416	1	2	3	4	5	6	7	8	9												
												0.387	0.393	0.123	0.416	0.371	0.131	0.403	0.413	0.122												
	FR1 n71	20M_BPSK_1_53	Middle	136100	Left Cheek	0.221	0.268	5	0.268	5	0.268	1	2	3	4	5	6	7	8	9	10											
												0.227	0.084	0.240	0.086	0.268	0.106	0.076	0.262	0.089	0.093											

	RF exposure position											Average Value of Time Sweep Single Point SAR (W/kg)					
	Band	Mode	Channel		Test Position	Measured 1g SAR (W/kg)	Reported 1g SAR (W/kg)	Default-Tuner (State)	Default-Tuner Single Point SAR (W/kg)	Auto-Tuner (State)	Auto-Tuner Single Point SAR (W/kg)	1	2	3	4	5	6
Head (Ant2)	FR1 n66	40M_BPSK_1_108	Middle	349000	Left Cheek	0.373	0.453	4	0.408	3	0.479	0.176	0.161	0.479	0.408	0.129	0.112

17.2 Supplemental Body SAR results

<Closed mode>

	RF exposure position											Average Value of Time Sweep Single Point SAR (W/kg)																				
	Band	Mode	Channel		Test Position	Measured 1g SAR (W/kg)	Reported 1g SAR (W/kg)	Default-Tuner (State)	Default-Tuner Single Point SAR (W/kg)	Auto-Tuner (State)	Auto-Tuner Single Point SAR (W/kg)	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Body (Ant0)	LTE Band 26/5	15M_QPSK_1_0	Middle	26865	Right Side	0.541	0.755	21	0.559	13	0.568	0.315	0.401	0.415	0.178	0.443	0.414	0.179	0.397	0.221	0.444	0.410	0.423	0.568	0.408	0.167	0.450	0.434	0.414	0.161	0.212	0.559
												22	23	24	25	26	27	28	29	30	31	32										
												0.434	0.413	0.411	0.166	0.429	0.414	0.385	0.139	0.427	0.189	0.413										
	LTE Band 12/17	10M_QPSK_1_0	Middle	23095	Back	0.364	0.473	7	0.444	7	0.444	1	2	3	4	5	6	7	8	9	10	11	12									
												0.343	0.223	0.126	0.328	0.240	0.131	0.444	0.247	0.125	0.248	0.288	0.128									
	LTE Band 13	10M_QPSK_1_0	Middle	23230	Back	0.424	0.583	4	0.501	4	0.501	1	2	3	4	5	6	7	8	9												
												0.388	0.397	0.149	0.501	0.400	0.151	0.389	0.398	0.150												
	LTE Band 14	10M_QPSK_1_0	Middle	23330	Back	0.436	0.596	4	0.512	4	0.512	1	2	3	4	5	6	7	8	9												
												0.400	0.409	0.155	0.512	0.411	0.156	0.401	0.410	0.154												
	LTE Band 71	20M_QPSK_1_0	Middle	133297	Back	0.318	0.403	5	0.372	5	0.372	1	2	3	4	5	6	7	8	9	10											
												0.361	0.153	0.129	0.119	0.372	0.156	0.125	0.347	0.139	0.121											

	RF exposure position										Average Value of Time Sweep Single Point SAR (W/kg)					
	Band	Mode	Channel		Test Position	Measured 1g SAR (W/kg)	Reported 1g SAR (W/kg)	Default-Tuner (State)	Default-Tuner Single Point SAR (W/kg)	Auto-Tuner (State)	Auto-Tuner Single Point SAR (W/kg)	1	2	3	4	5	6
Body (Ant2)	LTE Band 66/4	20M_QPSK_1_0	Middle	132322	Back	0.932	1.136	3	0.981	3	0.981	0.886	0.900	0.981	0.890	0.894	0.866

<Open mode>

	RF exposure position											Average Value of Time Sweep Single Point SAR (W/kg)																				
	Band	Mode	Channel		Test Position	Measured 1g SAR (W/kg)	Reported 1g SAR (W/kg)	Default-Tuner (State)	Default-Tuner Single Point SAR (W/kg)	Auto-Tuner (State)	Auto-Tuner Single Point SAR (W/kg)	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Body (Ant0)	LTE Band 26/5	15M_QPSK_1_0	Middle	26865	Front	0.546	0.762	21	0.565	14	0.590	0.423	0.276	0.539	0.163	0.455	0.527	0.171	0.270	0.156	0.456	0.524	0.329	0.326	0.590	0.167	0.500	0.502	0.537	0.186	0.168	0.565
												22	23	24	25	26	27	28	29	30	31	32										
												0.378	0.379	0.495	0.171	0.519	0.526	0.521	0.199	0.369	0.178	0.491										
	LTE Band 12/17	10M_QPSK_1_0	Middle	23095	Front	0.512	0.666	7	0.525	7	0.525	1	2	3	4	5	6	7	8	9	10	11	12									
												0.513	0.521	0.145	0.516	0.522	0.149	0.525	0.520	0.146	0.319	0.523	0.145									
	LTE Band 13	10M_QPSK_1_0	Middle	23230	Front	0.473	0.650	4	0.546	4	0.546	1	2	3	4	5	6	7	8	9												
												0.445	0.441	0.137	0.546	0.439	0.136	0.440	0.438	0.134												
	LTE Band 14	10M_QPSK_1_0	Middle	23330	Front	0.511	0.699	4	0.560	4	0.560	1	2	3	4	5	6	7	8	9												
												0.460	0.469	0.143	0.560	0.502	0.165	0.464	0.456	0.143												
	LTE Band 71	20M_QPSK_1_0	Middle	133297	Front	0.417	0.529	5	0.476	5	0.476	1	2	3	4	5	6	7	8	9	10											
												0.361	0.108	0.375	0.109	0.476	0.111	0.111	0.355	0.108	0.110											

	RF exposure position										Average Value of Time Sweep Single Point SAR (W/kg)					
	Band	Mode	Channel		Test Position	Measured 1g SAR (W/kg)	Reported 1g SAR (W/kg)	Default-Tuner (State)	Default-Tuner Single Point SAR (W/kg)	Auto-Tuner (State)	Auto-Tuner Single Point SAR (W/kg)	1	2	3	4	5	6
Body (Ant2)	LTE Band 66/4	20M_QPSK_1_0	Middle	132322	Bottom Side	0.780	0.900	3	0.830	4	0.843	0.788	0.802	0.830	0.843	0.825	0.838

<Closed mode>

	RF exposure position											Average Value of Time Sweep Single Point SAR (W/kg)																					
	Band	Mode	Channel		Test Position	Measured 1g SAR (W/kg)	Reported 1g SAR (W/kg)	Default-Tuner (State)	Default-Tuner Single Point SAR (W/kg)	Auto-Tuner (State)	Auto-Tuner Single Point SAR (W/kg)	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Body (Ant0)	FR1 n5	20M_BPSK_1_53	Middle	167300	Right Side	0.528	0.693	12	0.592	12	0.592	0.474	0.488	0.386	0.188	0.484	0.444	0.150	0.293	0.210	0.478	0.438	0.592	0.460	0.443	0.189	0.477	0.469	0.431	0.167	0.229	0.477
												22	23	24	25	26	27	28	29	30	31	32										
												0.491	0.483	0.412	0.180	0.439	0.433	0.389	0.144	0.490	0.206	0.453										
	FR1 n12	15M_BPSK_1_1	Middle	141500	Back	0.394	0.493	7	0.398	7	0.398	1	2	3	4	5	6	7	8	9	10	11	12									
												0.388	0.280	0.156	0.386	0.256	0.153	0.398	0.238	0.121	0.247	0.280	0.127									
	FR1 n14	10M_BPSK_1_1	Middle	158600	Back	0.507	0.665	4	0.54	4	0.540	1	2	3	4	5	6	7	8	9												
												0.236	0.224	0.055	0.54	0.402	0.149	0.407	0.412	0.157												
	FR1 n71	20M_BPSK_1_53	Middle	136100	Back	0.412	0.500	5	0.46	5	0.460	1	2	3	4	5	6	7	8	9	10											
												0.366	0.142	0.131	0.129	0.46	0.149	0.128	0.370	0.140	0.130											

	RF exposure position										Average Value of Time Sweep Single Point SAR (W/kg)					
	Band	Mode	Channel		Test Position	Measured 1g SAR (W/kg)	Reported 1g SAR (W/kg)	Default-Tuner (State)	Default-Tuner Single Point SAR (W/kg)	Auto-Tuner (State)	Auto-Tuner Single Point SAR (W/kg)	1	2	3	4	5	6
Body (Ant2)	FR1 n66	40M_BPSK_1_108	Middle	349000	Back	0.871	1.062	3	0.894	3	0.894	0.862	0.868	0.894	0.778	0.766	0.665

<Open mode>

	RF exposure position											Average Value of Time Sweep Single Point SAR (W/kg)																					
	Band	Mode	Channel		Test Position	Measured 1g SAR (W/kg)	Reported 1g SAR (W/kg)	Default-Tuner (State)	Default-Tuner Single Point SAR (W/kg)	Auto-Tuner (State)	Auto-Tuner Single Point SAR (W/kg)	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Body (Ant0)	FR1 n5	20M_BPSK_1_53	Middle	167300	Front	0.543	0.713	12	0.570	14	0.620	0.452	0.303	0.476	0.194	0.510	0.512	0.222	0.388	0.176	0.466	0.455	0.570	0.352	0.620	0.190	0.493	0.442	0.514	0.193	0.175	0.505
												22	23	24	25	26	27	28	29	30	31	32										
												0.356	0.363	0.399	0.179	0.465	0.448	0.491	0.210	0.379	0.199	0.421										
	FR1 n12	15M_BPSK_1_1	Middle	141500	Front	0.503	0.629	7	0.572	7	0.572	1	2	3	4	5	6	7	8	9	10	11	12									
												0.451	0.455	0.140	0.461	0.466	0.151	0.572	0.449	0.137	0.268	0.463	0.135									
	FR1 n14	10M_BPSK_1_1	Middle	158600	Front	0.506	0.681	4	0.521	4	0.521	1	2	3	4	5	6	7	8	9												
												0.481	0.476	0.167	0.521	0.515	0.170	0.493	0.499	0.163												
	FR1 n71	20M_BPSK_1_53	Middle	136100	Front	0.489	0.593	5	0.542	5	0.542	1	2	3	4	5	6	7	8	9	10											
												0.414	0.134	0.438	0.136	0.542	0.144	0.140	0.400	0.148	0.141											

	RF exposure position											Average Value of Time Sweep Single Point SAR (W/kg)					
	Band	Mode	Channel		Test Position	Measured 1g SAR (W/kg)	Reported 1g SAR (W/kg)	Default-Tuner (State)	Default-Tuner Single Point SAR (W/kg)	Auto-Tuner (State)	Auto-Tuner Single Point SAR (W/kg)	1	2	3	4	5	6
Body (Ant2)	FR1 n66	40M_BPSK_1_108	Middle	349000	Bottom Side	0.774	0.897	3	0.792	3	0.792	0.712	0.718	0.792	0.667	0.682	0.654

17.3 Supplemental Product Specific SAR results

<Open mode>

	RF exposure position											Average Value of Time Sweep Single Point SAR (W/kg)																				
	Band	Mode	Channel		Test Position	Measured 10g SAR (W/kg)	Reported 10g SAR (W/kg)	Default-Tuner (State)	Default-Tuner Single Point SAR (W/kg)	Auto-Tuner (State)	Auto-Tuner Single Point SAR (W/kg)	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Body (Ant0)	LTE Band 26/5	15M_QPSK_1_0	Middle	26865	Back	1.360	1.899	21	1.400	21	1.400	1.170	1.000	0.981	0.524	1.150	1.120	0.528	1.030	0.560	1.180	1.030	1.050	1.080	0.954	0.557	1.280	1.180	0.978	0.553	0.568	1.400
												22	23	24	25	26	27	28	29	30	31	32										
												1.230	1.290	1.160	0.595	1.190	1.130	0.901	0.578	1.170	0.563	1.280										
	LTE Band 12/17	10M_QPSK_1_0	Middle	23095	Back	1.460	1.898	7	1.570	7	1.570	1	2	3	4	5	6	7	8	9	10	11	12									
												0.980	1.030	0.389	0.990	1.040	0.392	1.570	0.991	0.402	1.050	1.060	0.397									
	LTE Band 13	10M_QPSK_1_0	Middle	23230	Back	1.530	2.102	4	1.798	4	1.798	1	2	3	4	5	6	7	8	9												
												0.989	0.964	0.440	1.798	0.949	0.432	0.978	0.948	0.429												
	LTE Band 14	10M_QPSK_1_0	Middle	23330	Back	1.420	1.942	4	1.678	4	1.678	1	2	3	4	5	6	7	8	9												
												0.854	0.850	0.479	1.678	0.845	0.468	0.872	0.842	0.464												
	LTE Band 71	20M_QPSK_1_0	Middle	133297	Back	1.700	2.155	5	1.810	5	1.810	1	2	3	4	5	6	7	8	9	10											
												1.100	0.359	0.789	0.330	1.810	0.382	0.354	1.060	0.386	0.389											

	RF exposure position										Average Value of Time Sweep Single Point SAR (W/kg)					
	Band	Mode	Channel		Test Position	Measured 10g SAR (W/kg)	Reported 10g SAR (W/kg)	Default-Tuner (State)	Default-Tuner Single Point SAR (W/kg)	Auto-Tuner (State)	Auto-Tuner Single Point SAR (W/kg)	1	2	3	4	5	6
Body (Ant2)	LTE Band 66/4	20M_QPSK_1_0	Middle	132322	Bottom Side	2.110	2.926	3	2.410	3	2.410	1.740	1.860	2.410	1.900	1.920	1.930

<Open mode>

	RF exposure position											Average Value of Time Sweep Single Point SAR (W/kg)																				
	Band	Mode	Channel		Test Position	Measured 10g SAR (W/kg)	Reported 10g SAR (W/kg)	Default-Tuner (State)	Default-Tuner Single Point SAR (W/kg)	Auto-Tuner (State)	Auto-Tuner Single Point SAR (W/kg)	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Body (Ant0)	FR1 n5	20M_BPSK_1_53	Middle	167300	Back	1.420	1.863	12	1.660	12	1.660	1.180	1.170	1.040	0.621	1.230	1.010	0.595	1.250	0.566	1.140	0.913	1.660	1.230	0.889	0.557	1.120	1.110	0.892	0.567	0.550	1.100
												22	23	24	25	26	27	28	29	30	31	32										
												1.230	1.240	1.150	0.557	1.100	1.110	0.871	0.575	1.240	0.555	1.140										
	FR1 n12	15M_BPSK_1_1	Middle	141500	Back	1.540	1.925	7	1.710	7	1.710	1	2	3	4	5	6	7	8	9	10	11	12									
												0.995	1.000	0.362	0.999	1.000	0.362	1.710	0.991	0.357	0.933	0.987	0.365									
	FR1 n14	10M_BPSK_1_1	Middle	158600	Back	1.570	2.113	4	1.667	4	1.667	1	2	3	4	5	6	7	8	9												
												0.862	0.863	0.444	1.667	0.861	0.440	0.860	0.858	0.438												
	FR1 n71	20M_BPSK_1_53	Middle	136100	Back	1.780	2.160	5	1.830	5	1.830	1	2	3	4	5	6	7	8	9	10											
												1.020	0.363	0.901	0.366	1.830	0.440	0.374	0.948	0.400	0.384											

	RF exposure position										Average Value of Time Sweep Single Point SAR (W/kg)					
	Band	Mode	Channel		Test Position	Measured 10g SAR (W/kg)	Reported 10g SAR (W/kg)	Default-Tuner (State)	Default-Tuner Single Point SAR (W/kg)	Auto-Tuner (State)	Auto-Tuner Single Point SAR (W/kg)	1	2	3	4	5	6
Body (Ant2)	FR1 n66	40M_BPSK_1_108	Middle	349000	Bottom Side	1.950	2.717	3	1.990	3	1.990	1.810	1.890	1.990	1.880	1.850	1.820

Test Engineer： Rain Chiu, Jimmy Lu, Jacky Chen and Hank Chiang

18. Uncertainty Assessment

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.

The component of uncertainly may generally be categorized according to the methods used to evaluate them. The evaluation of uncertainly by the statistical analysis of a series of observations is termed a Type An evaluation of uncertainty. The evaluation of uncertainty by means other than the statistical analysis of a series of observation is termed a Type B evaluation of uncertainty. Each component of uncertainty, however evaluated, is represented by an estimated standard deviation, termed standard uncertainty, which is determined by the positive square root of the estimated variance.

A Type A evaluation of standard uncertainty may be based on any valid statistical method for treating data. This includes calculating the standard deviation of the mean of a series of independent observations; using the method of least squares to fit a curve to the data in order to estimate the parameter of the curve and their standard deviations; or carrying out an analysis of variance in order to identify and quantify random effects in certain kinds of measurement.

A type B evaluation of standard uncertainty is typically based on scientific judgment using all of the relevant information available. These may include previous measurement data, experience, and knowledge of the behavior and properties of relevant materials and instruments, manufacture's specification, data provided in calibration reports and uncertainties assigned to reference data taken from handbooks. Broadly speaking, the uncertainty is either obtained from an outdoor source or obtained from an assumed distribution, such as the normal distribution, rectangular or triangular distributions indicated in table below.

Uncertainty Distributions	Normal	Rectangular	Triangular	U-Shape
Multi-plying Factor[(a)]	1/k[(b)]	$1/\sqrt{3}$	$1/\sqrt{6}$	$1/\sqrt{2}$

(a) standard uncertainty is determined as the product of the multiplying factor and the estimated range of variations in the measured quantity

(b) κ is the coverage factor

Standard Uncertainty for Assumed Distribution

The combined standard uncertainty of the measurement result represents the estimated standard deviation of the result. It is obtained by combining the individual standard uncertainties of both Type A and Type B evaluation using the usual "root-sum-squares" (RSS) methods of combining standard deviations by taking the positive square root of the estimated variances.

Expanded uncertainty is a measure of uncertainty that defines an interval about the measurement result within which the measured value is confidently believed to lie. It is obtained by multiplying the combined standard uncertainty by a coverage factor. Typically, the coverage factor ranges from 2 to 3. Using a coverage factor allows the true value of a measured quantity to be specified with a defined probability within the specified uncertainty range. For purpose of this document, a coverage factor two is used, which corresponds to confidence interval of about 95 %. The DASY uncertainty Budget is shown in the following tables.

The judgment of conformity in the report is based on the measurement results excluding the measurement uncertainty.

Applicable for SAR Measurements:

Uncertainty Budget (4 MHz - 10 GHz range)							
Error Description	Uncertainty Value (±%)	Probability	Divisor	(Ci) 1g	(Ci) 10g	Standard Uncertainty (1g) (±%)	Standard Uncertainty (10g) (±%)
Measurement System							
Probe Calibration	18.60	N	2	1	1	9.3	9.3
Axial Isotropy	4.70	R	1.732	0.7	0.7	1.9	1.9
Hemispherical Isotropy	9.60	R	1.732	0.7	0.7	3.9	3.9
Linearity	4.70	R	1.732	1	1	2.7	2.7
Modulation Response	4.68	R	1.732	1	1	2.7	2.7
System Detection Limits	1.00	R	1.732	1	1	0.6	0.6
Boundary Effects	2.00	R	1.732	1	1	1.2	1.2
Readout Electronics	0.30	N	1	1	1	0.3	0.3
Response Time	0.00	R	1.732	1	1	0.0	0.0
Integration Time	2.60	R	1.732	1	1	1.5	1.5
RF Ambient Noise	3.00	R	1.732	1	1	1.7	1.7
RF Ambient Reflections	3.00	R	1.732	1	1	1.7	1.7
Probe Positioner	0.40	R	1.732	1	1	0.2	0.2
Probe Positioning	6.70	R	1.732	1	1	3.9	3.9
Post-processing	4.00	R	1.732	1	1	2.3	2.3
Test Sample Related							
Device Holder	3.60	N	1	1	1	3.6	3.6
Test sample Positioning	3.03	N	1	1	1	3.0	3.0
Power Scaling	0.00	R	1.732	1	1	0.0	0.0
Power Drift	5.00	R	1.732	1	1	2.9	2.9
Phantom and Setup							
Phantom Uncertainty	7.60	R	1.732	1	1	4.4	4.4
SAR correction	0.00	R	1.732	1	0.84	0.0	0.0
Liquid Conductivity Repeatability	0.03	N	1	0.78	0.77	0.0	0.0
Liquid Conductivity (target)	5.00	R	1.732	0.78	0.77	2.3	2.2
Liquid Conductivity (mea.)	2.50	R	1.732	0.78	0.77	1.1	1.1
Temp. unc. - Conductivity	3.68	R	1.732	0.78	0.77	1.7	1.6
Liquid Permittivity Repeatability	0.02	N	1	0.23	0.26	0.0	0.0
Liquid Permittivity (target)	5.00	R	1.732	0.23	0.26	0.7	0.8
Liquid Permittivity (mea.)	2.50	R	1.732	0.23	0.26	0.3	0.4
Temp. unc. - Permittivity	0.84	R	1.732	0.23	0.26	0.1	0.1
Combined Std. Uncertainty						14.5%	14.2%
Coverage Factor for 95 %						K=2	K=2
Expanded STD Uncertainty						29.0%	28.4%

Applicable for Power Density Measurements:

Error Description	Uncertainty Value (±dB)	Probability	Divisor	(Ci)	Standard Uncertainty (±dB)
Probe Calibration	0.49	N	1	1	0.49
Probe correction	0.00	R	1.732	1	0.00
Frequency response (BW ≤ 1 GHz)	0.20	R	1.732	1	0.12
Sensor cross coupling	0.00	R	1.732	1	0.00
Isotropy	0.50	R	1.732	1	0.29
Linearity	0.20	R	1.732	1	0.12
Probe scattering	0.00	R	1.732	1	0.00
Probe positioning offset	0.30	R	1.732	1	0.17
Probe positioning repeatability	0.04	R	1.732	1	0.02
Sensor mechanical offset	0.00	R	1.732	1	0.00
Probe spatial resolution	0.00	R	1.732	1	0.00
Field impedance dependance	0.00	R	1.732	1	0.00
Amplitude and phase drift	0.00	R	1.732	1	0.00
Amplitude and phase noise	0.04	R	1.732	1	0.02
Measurement area truncation	0.00	R	1.732	1	0.00
Data acquisition	0.03	N	1	1	0.03
Sampling	0.00	R	1.732	1	0.00
Field reconstruction	2.00	R	1.732	1	1.15
Forward transformation	0.00	R	1.732	1	0.00
Power density scaling	0.00	R	1.732	1	0.00
Spatial averaging	0.10	R	1.732	1	0.06
System detection limit	0.04	R	1.732	1	0.02
Uncertainty terms dep endent on the DUT and environmental factors					
Probe coupling with DUT	0.00	R	1.732	1	0.0
Modulation response	0.40	R	1.732	1	0.2
Integration time	0.00	R	1.732	1	0.0
Response time	0.00	R	1.732	1	0.0
Device holder influence	0.10	R	1.732	1	0.1
DUT alignment	0.00	R	1.732	1	0.0
RF ambient conditions	0.04	R	1.732	1	0.0
Ambient reflections	0.04	R	1.732	1	0.0
Immunity / secondary reception	0.00	R	1.732	1	0.0
Drift of the DUT		R	1.732	1	
Combined Std. Uncertainty					1.34
Expanded STD Uncertainty (95%)					**2.68**

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.

[15] IEC/IEEE 62209-1528:2020, “Measurement procedure for the assessment of specific absorption rate of human exposure to radio frequency fields from hand-held and body-mounted wireless communication devices – Part 1528: Human models, instrumentation, and procedures (Frequency range of 4 MHz to 10 GHz)”, Oct. 2020

[16] SPEAG DASY6 System Handbook

[17] SPEAG DASY6 Application Note (Interim Procedure for Device Operation at 6GHz-10GHz)