

Index.	Band	Modulation	Test Position	Spacing (mm)	Channel	RB Size	RB Offset	Antenna	Power Reduction	Power Drift	Meas. Conducted Power (dBm)	Tune-up (dBm)	Duty Cycle (%)	SAR _{1g} (W/kg)	Reported SAR _{1g} (W/kg)	APD W/m ² (4cm ²)	Reported APD W/m ² (4cm ²)
	NR Band n66	DFT-S QPSK20M	Front Face	5	349000	1	1	Ant 0	w/o	0.04	22.99	24		0.442	0.56	-	-
	NR Band n66	DFT-S QPSK20M	Rear Face	5	349000	1	1	Ant 0	w/o	0.08	22.99	24		0.472	0.60	-	-
	NR Band n66	DFT-S QPSK20M	Front Face	5	349000	50	28	Ant 0	w/o	-0.19	22.96	24		0.419	0.53	-	-
	NR Band n66	DFT-S QPSK20M	Rear Face	5	349000	50	28	Ant 0	w/o	0.13	22.96	24		0.453	0.58	-	-
182	NR Band n66	DFT-S QPSK20M	Rear Face	5	344000	1	1	Ant 0	w/o	-0.01	22.8	24		0.445	0.59	-	-
	NR Band n66	DFT-S QPSK20M	Rear Face	5	354000	1	1	Ant 0	w/o	-0.1	22.87	24		0.436	0.57	-	-
	NR Band n66	DFT-S QPSK20M	Front Face	10	349000	1	1	Ant 1	w/o	0.01	23.67	24		0.286	0.31	-	-
	NR Band n66	DFT-S QPSK20M	Rear Face	10	349000	1	1	Ant 1	w/o	0.02	23.67	24		0.274	0.30	-	-
	NR Band n66	DFT-S QPSK20M	Front Face	10	349000	50	28	Ant 1	w/o	0.12	23.2	24		0.263	0.32	-	-
	NR Band n66	DFT-S QPSK20M	Rear Face	10	349000	50	28	Ant 1	w/o	-0.1	23.2	24		0.242	0.29	-	-
	NR Band n66	DFT-S QPSK20M	Front Face	5	349000	1	1	Ant 1	w/o	0.01	21.45	21.5		0.345	0.35	-	-
	NR Band n66	DFT-S QPSK20M	Rear Face	5	349000	1	1	Ant 1	w/o	0.02	21.45	21.5		0.331	0.33	-	-
	NR Band n66	DFT-S QPSK20M	Front Face	5	349000	50	28	Ant 1	w/o	0.12	21.37	21.5		0.318	0.33	-	-
	NR Band n66	DFT-S QPSK20M	Rear Face	5	349000	50	28	Ant 1	w/o	-0.1	21.37	21.5		0.292	0.30	-	-
	NR Band n66	DFT-S QPSK20M	Front Face	10	344000	1	1	Ant 1	w/o	-0.11	23.64	24		0.306	0.33	-	-
183	NR Band n66	DFT-S QPSK20M	Front Face	10	354000	1	1	Ant 1	w/o	-0.04	23.63	24		0.322	0.35	-	-
	NR Band n66	DFT-S QPSK20M	Front Face	5	349000	1	1	Ant 2	w/o	-0.12	23.65	24		0.37	0.40	-	-
184	NR Band n66	DFT-S QPSK20M	Rear Face	5	349000	1	1	Ant 2	w/o	0.06	23.65	24		0.558	0.60	-	-
	NR Band n66	DFT-S QPSK20M	Front Face	5	349000	50	28	Ant 2	w/o	0.14	23.36	24		0.308	0.36	-	-
	NR Band n66	DFT-S QPSK20M	Rear Face	5	349000	50	28	Ant 2	w/o	-0.16	23.36	24		0.489	0.57	-	-
	NR Band n66	DFT-S QPSK20M	Rear Face	5	344000	1	1	Ant 2	w/o	0.11	23.6	24		0.333	0.37	-	-
	NR Band n66	DFT-S QPSK20M	Rear Face	5	354000	1	1	Ant 2	w/o	0.01	23.55	24		0.386	0.43	-	-
	NR Band n66	DFT-S QPSK20M	Front Face	5	349000	1	1	Ant 3	w/o	-0.02	23.7	24		0.12	0.13	-	-
185	NR Band n66	DFT-S QPSK20M	Rear Face	5	349000	1	1	Ant 3	w/o	-0.02	23.7	24		0.172	0.18	-	-
	NR Band n66	DFT-S QPSK20M	Front Face	5	349000	50	28	Ant 3	w/o	0	23.39	24		0.001	0.00	-	-
	NR Band n66	DFT-S QPSK20M	Rear Face	5	349000	50	28	Ant 3	w/o	0	23.39	24		0.001	0.00	-	-
	NR Band n66	DFT-S QPSK20M	Rear Face	5	344000	1	1	Ant 3	w/o	0.14	23.5	24		0.107	0.12	-	-
	NR Band n66	DFT-S QPSK20M	Rear Face	5	354000	1	1	Ant 3	w/o	-0.07	23.5	24		0.133	0.15	-	-
	NR Band n71	DFT-S QPSK20M	Front Face	5	136100	1	1	Ant 0	w/o	0.18	23.21	24		0.101	0.12	-	-
186	NR Band n71	DFT-S QPSK20M	Rear Face	5	136100	1	1	Ant 0	w/o	-0.03	23.21	24		0.112	0.13	-	-
	NR Band n71	DFT-S QPSK20M	Front Face	5	136100	50	28	Ant 0	w/o	0.04	23.17	24		0.086	0.10	-	-
	NR Band n71	DFT-S QPSK20M	Rear Face	5	136100	50	28	Ant 0	w/o	-0.08	23.17	24		0.094	0.11	-	-
	NR Band n71	DFT-S QPSK20M	Rear Face	5	134600	1	1	Ant 0	w/o	0.04	23.19	24		0.094	0.11	-	-
	NR Band n71	DFT-S QPSK20M	Rear Face	5	137600	1	1	Ant 0	w/o	-0.15	23.14	24		0.077	0.09	-	-
	NR Band n71	DFT-S QPSK20M	Front Face	5	136100	1	1	Ant 1	w/o	-0.13	23.66	24		0.325	0.35	-	-
187	NR Band n71	DFT-S QPSK20M	Rear Face	5	136100	1	1	Ant 1	w/o	-0.17	23.66	24		0.332	0.36	-	-
	NR Band n71	DFT-S QPSK20M	Front Face	5	136100	50	28	Ant 1	w/o	0.13	23.39	24		0.267	0.31	-	-
	NR Band n71	DFT-S QPSK20M	Rear Face	5	136100	50	28	Ant 1	w/o	0.08	23.39	24		0.288	0.33	-	-
	NR Band n71	DFT-S QPSK20M	Rear Face	5	134600	1	1	Ant 1	w/o	0.08	23.58	24		0.171	0.19	-	-
	NR Band n71	DFT-S QPSK20M	Rear Face	5	137600	1	1	Ant 1	w/o	0.16	23.54	24		0.195	0.22	-	-

Index.	Band	Modulation	Test Position	Spacing (mm)	Channel	RB Size	RB Offset	Antenna	Power Reduction	Power Drift	Meas. Conducted Power (dBm)	Tune-up (dBm)	Duty Cycle (%)	SAR _{1g} (W/kg)	Reported SAR _{1g} (W/kg)	APD W/m ² (4cm ²)	Reported APD W/m ² (4cm ²)
	NR Band n38	DFT-S QPSK40M	Front Face	10	519000	1	1	Ant 0	w/o	0.15	23.49	24		0.245	0.28	-	-
188	NR Band n38	DFT-S QPSK40M	Rear Face	10	519000	1	1	Ant 0	w/o	-0.12	23.49	24		0.365	0.41	-	-
	NR Band n38	DFT-S QPSK40M	Front Face	10	519000	50	28	Ant 0	w/o	0.15	23.27	24		0.267	0.32	-	-
	NR Band n38	DFT-S QPSK40M	Rear Face	10	519000	50	28	Ant 0	w/o	0.07	23.27	24		0.351	0.42	-	-
	NR Band n38	DFT-S QPSK40M	Front Face	5	519000	1	1	Ant 0	w/	0.11	20.41	20.5		0.223	0.23	-	-
	NR Band n38	DFT-S QPSK40M	Rear Face	5	519000	1	1	Ant 0	w/	0.05	20.41	20.5		0.345	0.35	-	-
	NR Band n38	DFT-S QPSK40M	Front Face	5	519000	50	28	Ant 0	w/	0.03	20.34	20.5		0.221	0.23	-	-
	NR Band n38	DFT-S QPSK40M	Rear Face	5	519000	50	28	Ant 0	w/	0.05	20.34	20.5		0.341	0.35	-	-
	NR Band n38	DFT-S QPSK40M	Rear Face	10	518000	1	1	Ant 0	w/o	-0.05	23.31	24		0.106	0.12	-	-
	NR Band n38	DFT-S QPSK40M	Rear Face	10	520000	1	1	Ant 0	w/o	-0.14	23.33	24		0.102	0.12	-	-
	NR Band n38	DFT-S QPSK40M	Front Face	5	519000	1	1	Ant 1	w/o	-0.17	22.63	24		0.313	0.43	-	-
	NR Band n38	DFT-S QPSK40M	Rear Face	5	519000	1	1	Ant 1	w/o	-0.1	22.63	24		0.317	0.43	-	-
	NR Band n38	DFT-S QPSK40M	Front Face	5	519000	50	28	Ant 1	w/o	0.1	22.4	24		0.339	0.49	-	-
	NR Band n38	DFT-S QPSK40M	Rear Face	5	519000	50	28	Ant 1	w/o	0.09	22.4	24		0.305	0.44	-	-
	NR Band n38	DFT-S QPSK40M	Rear Face	5	518000	1	1	Ant 1	w/o	-0.02	22.37	24		0.356	0.52	-	-
189	NR Band n38	DFT-S QPSK40M	Rear Face	5	520000	1	1	Ant 1	w/o	0.17	22.41	24		0.401	0.58	-	-
	NR Band n38	DFT-S QPSK40M	Front Face	5	519000	1	1	Ant 2	w/o	-0.03	23.99	24		0.215	0.22	-	-
	NR Band n38	DFT-S QPSK40M	Rear Face	5	519000	1	1	Ant 2	w/o	-0.12	23.99	24		0.17	0.17	-	-
	NR Band n38	DFT-S QPSK40M	Front Face	5	519000	50	28	Ant 2	w/o	0.07	23.85	24		0.153	0.16	-	-
	NR Band n38	DFT-S QPSK40M	Rear Face	5	519000	50	28	Ant 2	w/o	0.17	23.85	24		0.127	0.13	-	-
190	NR Band n38	DFT-S QPSK40M	Front Face	5	518000	1	1	Ant 2	w/o	0.04	23.95	24		0.233	0.24	-	-
	NR Band n38	DFT-S QPSK40M	Front Face	5	520000	1	1	Ant 2	w/o	0.05	23.98	24		0.218	0.22	-	-
	NR Band n38	DFT-S QPSK40M	Front Face	10	519000	1	1	Ant 3	w/o	0.06	23.93	24		0.386	0.39	-	-
191	NR Band n38	DFT-S QPSK40M	Rear Face	10	519000	1	1	Ant 3	w/o	-0.01	23.93	24		0.424	0.43	-	-
	NR Band n38	DFT-S QPSK40M	Front Face	10	519000	50	28	Ant 3	w/o	0.02	23.72	24		0.168	0.18	-	-
	NR Band n38	DFT-S QPSK40M	Rear Face	10	519000	50	28	Ant 3	w/o	0.1	23.72	24		0.311	0.33	-	-
	NR Band n38	DFT-S QPSK40M	Front Face	5	519000	1	1	Ant 3	w/o	0.02	20.45	20.5		0.332	0.34	-	-
	NR Band n38	DFT-S QPSK40M	Rear Face	5	519000	1	1	Ant 3	w/o	-0.01	20.45	20.5		0.364	0.37	-	-
	NR Band n38	DFT-S QPSK40M	Front Face	5	519000	50	28	Ant 3	w/o	0.1	20.38	20.5		0.145	0.15	-	-
	NR Band n38	DFT-S QPSK40M	Rear Face	5	519000	50	28	Ant 3	w/o	0.02	20.38	20.5		0.267	0.27	-	-
	NR Band n38	DFT-S QPSK40M	Rear Face	10	518000	1	1	Ant 3	w/o	0.03	23.85	24		0.413	0.43	-	-
	NR Band n38	DFT-S QPSK40M	Rear Face	10	520000	1	1	Ant 3	w/o	0.17	23.87	24		0.41	0.42	-	-

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192	NR Band n41	DFT-S QPSK100M	Front Face	10	518598	1	1	Ant 0	w/o	-0.15	23.49	24		0.238	0.27	-	-
	NR Band n41	DFT-S QPSK100M	Rear Face	10	518598	1	1	Ant 0	w/o	0.06	23.49	24		0.353	0.40	-	-
	NR Band n41	DFT-S QPSK100M	Front Face	10	518598	135	69	Ant 0	w/o	0.13	23.33	24		0.185	0.22	-	-
	NR Band n41	DFT-S QPSK100M	Rear Face	10	518598	135	69	Ant 0	w/o	-0.07	23.33	24		0.266	0.31	-	-
	NR Band n41	DFT-S QPSK100M	Front Face	5	518598	1	1	Ant 0	w/	0.02	20.44	20.5		0.238	0.24	-	-
	NR Band n41	DFT-S QPSK100M	Rear Face	5	518598	1	1	Ant 0	w/	0.05	20.44	20.5		0.353	0.36	-	-
	NR Band n41	DFT-S QPSK100M	Front Face	5	518598	135	69	Ant 0	w/	0.11	20.37	20.5		0.185	0.19	-	-
	NR Band n41	DFT-S QPSK100M	Rear Face	5	518598	135	69	Ant 0	w/	0.03	20.37	20.5		0.266	0.27	-	-
	NR Band n41	DFT-S QPSK100M	Rear Face	10	509202	1	1	Ant 0	w/o	0.06	23.46	24		0.23	0.26	-	-
	NR Band n41	DFT-S QPSK100M	Rear Face	10	510000	1	1	Ant 0	w/o	0.08	23.33	24		0.222	0.26	-	-
193	NR Band n41	DFT-S QPSK100M	Rear Face	10	513900	1	1	Ant 0	w/o	-0.17	23.42	24		0.293	0.33	-	-
	NR Band n41	DFT-S QPSK100M	Rear Face	10	523302	1	1	Ant 0	w/o	0.16	23.37	24		0.248	0.29	-	-
	NR Band n41	DFT-S QPSK100M	Rear Face	10	528000	1	1	Ant 0	w/o	-0.08	23.41	24		0.23	0.26	-	-
	NR Band n41	DFT-S QPSK100M	Front Face	5	518598	1	1	Ant 1	w/o	0.11	22.96	24		0.331	0.42	-	-
	NR Band n41	DFT-S QPSK100M	Rear Face	5	518598	1	1	Ant 1	w/o	-0.07	22.96	24		0.383	0.49	-	-
	NR Band n41	DFT-S QPSK100M	Front Face	5	518598	135	69	Ant 1	w/o	0.15	22.65	24		0.318	0.43	-	-
	NR Band n41	DFT-S QPSK100M	Rear Face	5	518598	135	69	Ant 1	w/o	-0.02	22.65	24		0.346	0.47	-	-
	NR Band n41	DFT-S QPSK100M	Rear Face	5	509202	1	1	Ant 1	w/o	-0.03	22.93	24		0.31	0.40	-	-
	NR Band n41	DFT-S QPSK100M	Rear Face	5	510000	1	1	Ant 1	w/o	0.02	22.93	24		0.309	0.40	-	-
	NR Band n41	DFT-S QPSK100M	Rear Face	5	513900	1	1	Ant 1	w/o	0.1	22.91	24		0.303	0.39	-	-
194	NR Band n41	DFT-S QPSK100M	Rear Face	5	523302	1	1	Ant 1	w/o	-0.02	22.94	24		0.325	0.41	-	-
	NR Band n41	DFT-S QPSK100M	Rear Face	5	528000	1	1	Ant 1	w/o	-0.16	22.9	24		0.287	0.37	-	-
	NR Band n41	DFT-S QPSK100M	Front Face	5	518598	1	1	Ant 2	w/o	-0.01	23.68	24		0.243	0.26	-	-
	NR Band n41	DFT-S QPSK100M	Rear Face	5	518598	1	1	Ant 2	w/o	0.05	23.68	24		0.14	0.15	-	-
	NR Band n41	DFT-S QPSK100M	Front Face	5	518598	135	69	Ant 2	w/o	-0.14	23.48	24		0.162	0.18	-	-
	NR Band n41	DFT-S QPSK100M	Rear Face	5	518598	135	69	Ant 2	w/o	0.1	23.48	24		0.102	0.11	-	-
	NR Band n41	DFT-S QPSK100M	Front Face	5	509202	1	1	Ant 2	w/o	0.03	23.61	24		0.228	0.25	-	-
	NR Band n41	DFT-S QPSK100M	Front Face	5	510000	1	1	Ant 2	w/o	0.08	23.51	24		0.238	0.27	-	-
	NR Band n41	DFT-S QPSK100M	Front Face	5	513900	1	1	Ant 2	w/o	-0.01	23.6	24		0.188	0.21	-	-
	NR Band n41	DFT-S QPSK100M	Front Face	5	523302	1	1	Ant 2	w/o	0.01	23.65	24		0.123	0.13	-	-
195	NR Band n41	DFT-S QPSK100M	Front Face	5	528000	1	1	Ant 2	w/o	-0.17	23.59	24		0.223	0.25	-	-
	NR Band n41	DFT-S QPSK100M	Front Face	10	518598	1	1	Ant 3	w/o	-0.11	23.67	24		0.221	0.24	-	-
	NR Band n41	DFT-S QPSK100M	Rear Face	10	518598	1	1	Ant 3	w/o	-0.03	23.67	24		0.331	0.36	-	-
	NR Band n41	DFT-S QPSK100M	Front Face	10	518598	135	69	Ant 3	w/o	-0.14	23.36	24		0.192	0.22	-	-
	NR Band n41	DFT-S QPSK100M	Rear Face	10	518598	135	69	Ant 3	w/o	-0.16	23.36	24		0.227	0.26	-	-
	NR Band n41	DFT-S QPSK100M	Front Face	5	518598	1	1	Ant 3	w/	0.02	20.45	20.5		0.221	0.22	-	-
	NR Band n41	DFT-S QPSK100M	Rear Face	5	518598	1	1	Ant 3	w/	0.11	20.45	20.5		0.331	0.33	-	-
	NR Band n41	DFT-S QPSK100M	Front Face	5	518598	135	69	Ant 3	w/	0.14	20.4	20.5		0.192	0.20	-	-
	NR Band n41	DFT-S QPSK100M	Rear Face	5	518598	135	69	Ant 3	w/	0.05	20.4	20.5		0.227	0.23	-	-
	NR Band n41	DFT-S QPSK100M	Rear Face	10	509202	1	1	Ant 3	w/o	0.04	23.58	24		0.256	0.28	-	-
NR Band n41 MIMO	NR Band n41	DFT-S QPSK100M	Rear Face	10	510000	1	1	Ant 3	w/o	-0.08	23.62	24		0.293	0.32	-	-
	NR Band n41	DFT-S QPSK100M	Rear Face	10	513900	1	1	Ant 3	w/o	0.04	23.62	24		0.289	0.32	-	-
	NR Band n41	DFT-S QPSK100M	Rear Face	10	523302	1	1	Ant 3	w/o	0	23.63	24		0.252	0.27	-	-
	NR Band n41	DFT-S QPSK100M	Rear Face	10	528000	1	1	Ant 3	w/o	0.02	23.55	24		0.243	0.27	-	-
	NR Band n41 MIMO	DFT-S QPSK100M	Rear Face	10	518598	1	1	Ant 1+3	w/o	-0.04	23.74	24		0.328	0.35	-	-

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	NR Band n48	DFT-S QPSK40M	Front Face	5	640444	1	1	Ant 4	w/o	0.08	23.49	24		0.258	0.29	-	-
	NR Band n48	DFT-S QPSK40M	Rear Face	5	640444	1	1	Ant 4	w/o	-0.18	23.49	24		0.403	0.45	-	-
	NR Band n48	DFT-S QPSK40M	Front Face	5	640444	50	28	Ant 4	w/o	-0.09	23.19	24		0.2	0.24	-	-
	NR Band n48	DFT-S QPSK40M	Rear Face	5	640444	50	28	Ant 4	w/o	0.13	23.19	24		0.345	0.42	-	-
	NR Band n48	DFT-S QPSK40M	Rear Face	5	638000	1	1	Ant 4	w/o	-0.18	23.47	24		0.391	0.44	-	-
196	NR Band n48	DFT-S QPSK40M	Rear Face	5	642888	1	1	Ant 4	w/o	-0.03	23.39	24		0.435	0.50	-	-
	NR Band n48	DFT-S QPSK40M	Rear Face	5	645332	1	1	Ant 4	w/o	-0.07	23.41	24		0.357	0.41	-	-
	NR Band n48 MIMO	DFT-S QPSK40M	Rear Face	5	642888	1	1	Ant 4+7	w/o	0.13	23.72	24		0.433	0.46	-	-
	NR Band n48	DFT-S QPSK40M	Front Face	5	640444	1	1	Ant 5	w/o	0.15	23.33	24		0.116	0.14	-	-
	NR Band n48	DFT-S QPSK40M	Rear Face	5	640444	1	1	Ant 5	w/o	-0.1	23.33	24		0.205	0.24	-	-
	NR Band n48	DFT-S QPSK40M	Front Face	5	640444	50	28	Ant 5	w/o	0.09	23.2	24		0.098	0.12	-	-
	NR Band n48	DFT-S QPSK40M	Rear Face	5	640444	50	28	Ant 5	w/o	-0.04	23.2	24		0.175	0.21	-	-
	NR Band n48	DFT-S QPSK40M	Rear Face	5	638000	1	1	Ant 5	w/o	0.17	23.32	24		0.263	0.31	-	-
	NR Band n48	DFT-S QPSK40M	Rear Face	5	642888	1	1	Ant 5	w/o	-0.1	23.18	24		0.273	0.33	-	-
197	NR Band n48	DFT-S QPSK40M	Rear Face	5	645332	1	1	Ant 5	w/o	-0.06	23.21	24		0.307	0.37	-	-
	NR Band n48	DFT-S QPSK40M	Front Face	5	640444	1	1	Ant 6	w/o	-0.03	23.81	24		0.408	0.43	-	-
198	NR Band n48	DFT-S QPSK40M	Rear Face	5	640444	1	1	Ant 6	w/o	0.05	23.81	24		0.479	0.50	-	-
	NR Band n48	DFT-S QPSK40M	Front Face	5	640444	50	28	Ant 6	w/o	-0.16	23.3	24		0.359	0.42	-	-
	NR Band n48	DFT-S QPSK40M	Rear Face	5	640444	50	28	Ant 6	w/o	0.06	23.3	24		0.421	0.49	-	-
	NR Band n48	DFT-S QPSK40M	Rear Face	5	638000	1	1	Ant 6	w/o	-0.03	23.6	24		0.408	0.45	-	-
	NR Band n48	DFT-S QPSK40M	Rear Face	5	642888	1	1	Ant 6	w/o	0.01	23.67	24		0.423	0.46	-	-
	NR Band n48	DFT-S QPSK40M	Rear Face	5	645332	1	1	Ant 6	w/o	-0.09	23.53	24		0.437	0.49	-	-
	NR Band n48	DFT-S QPSK40M	Front Face	5	640444	1	1	Ant 7	w/o	0.16	23.46	24		0.251	0.28	-	-
	NR Band n48	DFT-S QPSK40M	Rear Face	5	640444	1	1	Ant 7	w/o	-0.17	23.46	24		0.333	0.38	-	-
	NR Band n48	DFT-S QPSK40M	Front Face	5	640444	50	28	Ant 7	w/o	0.01	23.21	24		0.194	0.23	-	-
	NR Band n48	DFT-S QPSK40M	Rear Face	5	640444	50	28	Ant 7	w/o	0.18	23.21	24		0.337	0.40	-	-
199	NR Band n48	DFT-S QPSK40M	Rear Face	5	638000	1	1	Ant 7	w/o	0.07	23.14	24		0.345	0.42	-	-
	NR Band n48	DFT-S QPSK40M	Rear Face	5	642888	1	1	Ant 7	w/o	-0.04	23.21	24		0.316	0.38	-	-
	NR Band n48	DFT-S QPSK40M	Rear Face	5	645332	1	1	Ant 7	w/o	0.01	23.4	24		0.292	0.34	-	-
	NR Band n48	DFT-S QPSK40M	Front Face	5	640444	1	1	Ant 4	w/o	0.08	23.49	24		0.258	0.29	-	-

Index.	Band	Modulation	Test Position	Spacing (mm)	Channel	RB Size	RB Offset	Antenna	Power Reduction	Power Drift	Meas. Conducted Power (dBm)	Tune-up (dBm)	Duty Cycle (%)	SAR _{1g} (W/kg)	Reported SAR _{1g} (W/kg)	APD W/m ² (4cm ²)	Reported APD W/m ² (4cm ²)
200	NR Band n77	DFT-S QPSK100M	Front Face	5	645619	1	1	Ant 4	w/o	-0.08	23.46	24		0.456	0.52	-	-
	NR Band n77	DFT-S QPSK100M	Rear Face	5	645619	1	1	Ant 4	w/o	-0.19	23.46	24		0.315	0.36	-	-
	NR Band n77	DFT-S QPSK100M	Front Face	5	645619	135	69	Ant 4	w/o	-0.07	23.2	24		0.423	0.51	-	-
	NR Band n77	DFT-S QPSK100M	Rear Face	5	645619	135	69	Ant 4	w/o	-0.12	23.2	24		0.286	0.34	-	-
	NR Band n77	DFT-S QPSK100M	Front Face	5	633334	1	1	Ant 4	w/o	0	23.19	24		0.275	0.33	-	-
	NR Band n77	DFT-S QPSK100M	Front Face	5	637430	1	1	Ant 4	w/o	0.16	23.21	24		0.404	0.48	-	-
	NR Band n77	DFT-S QPSK100M	Front Face	5	641524	1	1	Ant 4	w/o	-0.08	23.15	24		0.393	0.48	-	-
	NR Band n77	DFT-S QPSK100M	Front Face	5	649714	1	1	Ant 4	w/o	-0.1	23.27	24		0.376	0.44	-	-
	NR Band n77	DFT-S QPSK100M	Front Face	5	653810	1	1	Ant 4	w/o	0.01	23.4	24		0.363	0.42	-	-
	NR Band n77	DFT-S QPSK100M	Front Face	5	657904	1	1	Ant 4	w/o	0.01	23.36	24		0.425	0.49	-	-
	NR Band n77	DFT-S QPSK100M	Front Face	5	662000	1	1	Ant 4	w/o	0.13	23.17	24		0.412	0.50	-	-
	NR Band n77 MIMO	DFT-S QPSK100M	Front Face	5	645619	1	1	Ant 4+7	w/o	-0.03	23.71	24		0.469	0.50	-	-
	NR Band n77	DFT-S QPSK100M	Front Face	5	645619	1	1	Ant 5	w/o	0.05	23.98	24		0.226	0.23	-	-
201	NR Band n77	DFT-S QPSK100M	Rear Face	5	645619	1	1	Ant 5	w/o	-0.06	23.98	24		0.249	0.25	-	-
	NR Band n77	DFT-S QPSK100M	Front Face	5	645619	135	69	Ant 5	w/o	0.16	23.78	24		0.21	0.22	-	-
	NR Band n77	DFT-S QPSK100M	Rear Face	5	645619	135	69	Ant 5	w/o	0.03	23.78	24		0.234	0.25	-	-
	NR Band n77	DFT-S QPSK100M	Rear Face	5	633334	1	1	Ant 5	w/o	-0.11	23.87	24		0.241	0.25	-	-
	NR Band n77	DFT-S QPSK100M	Rear Face	5	637430	1	1	Ant 5	w/o	0.14	23.93	24		0.237	0.24	-	-
	NR Band n77	DFT-S QPSK100M	Rear Face	5	641524	1	1	Ant 5	w/o	0.09	23.93	24		0.233	0.24	-	-
	NR Band n77	DFT-S QPSK100M	Rear Face	5	649714	1	1	Ant 5	w/o	0.04	23.87	24		0.234	0.24	-	-
	NR Band n77	DFT-S QPSK100M	Rear Face	5	653810	1	1	Ant 5	w/o	0.14	23.96	24		0.223	0.23	-	-
	NR Band n77	DFT-S QPSK100M	Rear Face	5	657904	1	1	Ant 5	w/o	-0.14	23.94	24		0.222	0.23	-	-
	NR Band n77	DFT-S QPSK100M	Rear Face	5	662000	1	1	Ant 5	w/o	0.03	23.87	24		0.189	0.19	-	-
	NR Band n77	DFT-S QPSK100M	Front Face	5	645619	1	1	Ant 6	w/o	-0.05	23.9	24		0.358	0.37	-	-
	NR Band n77	DFT-S QPSK100M	Rear Face	5	645619	1	1	Ant 6	w/o	-0.14	23.9	24		0.315	0.32	-	-
	NR Band n77	DFT-S QPSK100M	Front Face	5	645619	135	69	Ant 6	w/o	-0.03	23.73	24		0.349	0.37	-	-
	NR Band n77	DFT-S QPSK100M	Rear Face	5	645619	135	69	Ant 6	w/o	0.1	23.73	24		0.304	0.32	-	-
	NR Band n77	DFT-S QPSK100M	Front Face	5	633334	1	1	Ant 6	w/o	-0.19	23.79	24		0.354	0.37	-	-
	NR Band n77	DFT-S QPSK100M	Front Face	5	637430	1	1	Ant 6	w/o	0.1	23.55	24		0.343	0.38	-	-
	NR Band n77	DFT-S QPSK100M	Front Face	5	641524	1	1	Ant 6	w/o	0.17	23.52	24		0.301	0.34	-	-
202	NR Band n77	DFT-S QPSK100M	Front Face	5	649714	1	1	Ant 6	w/o	-0.02	23.63	24		0.362	0.39	-	-
	NR Band n77	DFT-S QPSK100M	Front Face	5	653810	1	1	Ant 6	w/o	-0.05	23.51	24		0.321	0.36	-	-
	NR Band n77	DFT-S QPSK100M	Front Face	5	657904	1	1	Ant 6	w/o	0.11	23.72	24		0.266	0.28	-	-
	NR Band n77	DFT-S QPSK100M	Front Face	5	662000	1	1	Ant 6	w/o	-0.13	23.08	24		0.306	0.38	-	-
	NR Band n77	DFT-S QPSK100M	Front Face	5	645619	1	1	Ant 7	w/o	0.08	23.66	24		0.141	0.15	-	-
203	NR Band n77	DFT-S QPSK100M	Rear Face	5	645619	1	1	Ant 7	w/o	-0.01	23.66	24		0.292	0.32	-	-
	NR Band n77	DFT-S QPSK100M	Front Face	5	645619	135	69	Ant 7	w/o	0.17	23.5	24		0.13	0.15	-	-
	NR Band n77	DFT-S QPSK100M	Rear Face	5	645619	135	69	Ant 7	w/o	0.11	23.5	24		0.28	0.31	-	-
	NR Band n77	DFT-S QPSK100M	Rear Face	5	633334	1	1	Ant 7	w/o	0.09	23.4	24		0.135	0.16	-	-
	NR Band n77	DFT-S QPSK100M	Rear Face	5	637430	1	1	Ant 7	w/o	0.05	23.42	24		0.131	0.15	-	-
	NR Band n77	DFT-S QPSK100M	Rear Face	5	641524	1	1	Ant 7	w/o	-0.07	23.48	24		0.139	0.16	-	-
	NR Band n77	DFT-S QPSK100M	Rear Face	5	649714	1	1	Ant 7	w/o	0.03	23.42	24		0.085	0.10	-	-
	NR Band n77	DFT-S QPSK100M	Rear Face	5	653810	1	1	Ant 7	w/o	0.19	23.54	24		0.131	0.15	-	-
	NR Band n77	DFT-S QPSK100M	Rear Face	5	657904	1	1	Ant 7	w/o	-0.15	23.5	24		0.14	0.16	-	-
	NR Band n77	DFT-S QPSK100M	Rear Face	5	662000	1	1	Ant 7	w/o	0.07	23.61	24		0.119	0.13	-	-

Index	Band	Modulation	Test Position	Spacing (mm)	Channel	RB Size	RB Offset	Antenna	Power Reduction	Power Drift	Meas. Conducted Power (dBm)	Tune-up (dBm)	Duty Cycle (%)	SAR _{1g} (W/kg)	Reported SAR _{1g} (W/kg)	APD W/m ² (4cm ²)	Reported APD W/m ² (4cm ²)
	NR Band n78	DFT-S QPSK100M	Front Face	10	645619	1	1	Ant 4	w/o	0.03	24.47	25		0.254	0.29	-	-
	NR Band n78	DFT-S QPSK100M	Rear Face	10	645619	1	1	Ant 4	w/o	0.16	24.47	25		0.25	0.28	-	-
	NR Band n78	DFT-S QPSK100M	Front Face	10	645619	135	69	Ant 4	w/o	0.18	24.25	25		0.169	0.20	-	-
	NR Band n78	DFT-S QPSK100M	Rear Face	10	645619	135	69	Ant 4	w/o	-0.16	24.25	25		0.15	0.18	-	-
	NR Band n78	DFT-S QPSK100M	Front Face	5	645619	1	1	Ant 4	w/	0.11	21.44	21.5		0.214	0.22	-	-
	NR Band n78	DFT-S QPSK100M	Rear Face	5	645619	1	1	Ant 4	w/	0.02	21.44	21.5		0.225	0.23	-	-
	NR Band n78	DFT-S QPSK100M	Front Face	5	645619	135	69	Ant 4	w/	0.03	21.39	21.5		0.164	0.17	-	-
	NR Band n78	DFT-S QPSK100M	Rear Face	5	645619	135	69	Ant 4	w/	0.5	21.39	21.5		0.112	0.11	-	-
	NR Band n78	DFT-S QPSK100M	Front Face	10	633334	1	1	Ant 4	w/o	-0.13	24.28	25		0.312	0.37	-	-
204	NR Band n78	DFT-S QPSK100M	Front Face	10	637430	1	1	Ant 4	w/o	0.03	24.43	25		0.389	0.44	-	-
	NR Band n78	DFT-S QPSK100M	Front Face	10	641524	1	1	Ant 4	w/o	-0.18	24.16	25		0.365	0.44	-	-
	NR Band n78	DFT-S QPSK100M	Front Face	10	649714	1	1	Ant 4	w/o	-0.1	24.38	25		0.126	0.15	-	-
	NR Band n78	DFT-S QPSK100M	Front Face	10	653810	1	1	Ant 4	w/o	-0.03	24.39	25		0.197	0.23	-	-
	NR Band n78	DFT-S QPSK100M	Front Face	10	657904	1	1	Ant 4	w/o	-0.1	24.46	25		0.084	0.10	-	-
	NR Band n78	DFT-S QPSK100M	Front Face	10	662000	1	1	Ant 4	w/o	-0.13	24.21	25		0.077	0.09	-	-
	NR Band n78	DFT-S QPSK100M	Front Face	5	645619	1	1	Ant 5	w/o	0.16	24.8	25		0.136	0.14	-	-
	NR Band n78	DFT-S QPSK100M	Rear Face	5	645619	1	1	Ant 5	w/o	0.14	24.8	25		0.201	0.21	-	-
	NR Band n78	DFT-S QPSK100M	Front Face	5	645619	135	69	Ant 5	w/o	-0.05	24.67	25		0.077	0.08	-	-
	NR Band n78	DFT-S QPSK100M	Rear Face	5	645619	135	69	Ant 5	w/o	-0.01	24.67	25		0.076	0.08	-	-
205	NR Band n78	DFT-S QPSK100M	Front Face	5	633334	1	1	Ant 5	w/o	-0.01	24.71	25		0.265	0.28	-	-
	NR Band n78	DFT-S QPSK100M	Front Face	5	637430	1	1	Ant 5	w/o	-0.11	24.73	25		0.213	0.23	-	-
	NR Band n78	DFT-S QPSK100M	Front Face	5	641524	1	1	Ant 5	w/o	-0.17	24.67	25		0.162	0.17	-	-
	NR Band n78	DFT-S QPSK100M	Front Face	5	649714	1	1	Ant 5	w/o	0.09	24.6	25		0.185	0.20	-	-
	NR Band n78	DFT-S QPSK100M	Front Face	5	653810	1	1	Ant 5	w/o	-0.04	24.78	25		0.066	0.07	-	-
	NR Band n78	DFT-S QPSK100M	Front Face	5	657904	1	1	Ant 5	w/o	-0.12	24.75	25		0.018	0.02	-	-
	NR Band n78	DFT-S QPSK100M	Front Face	5	662000	1	1	Ant 5	w/o	-0.08	24.77	25		0.042	0.04	-	-
	NR Band n78	DFT-S QPSK100M	Front Face	5	645619	1	1	Ant 6	w/o	-0.01	24.77	25		0.246	0.26	-	-
	NR Band n78	DFT-S QPSK100M	Rear Face	5	645619	1	1	Ant 6	w/o	-0.15	24.77	25		0.378	0.40	-	-
	NR Band n78	DFT-S QPSK100M	Front Face	5	645619	135	69	Ant 6	w/o	0.17	24.63	25		0.245	0.27	-	-
	NR Band n78	DFT-S QPSK100M	Rear Face	5	645619	135	69	Ant 6	w/o	0.16	24.63	25		0.33	0.36	-	-
	NR Band n78	DFT-S QPSK100M	Rear Face	5	633334	1	1	Ant 6	w/o	-0.01	24.47	25		0.409	0.46	-	-
206	NR Band n78	DFT-S QPSK100M	Rear Face	5	637430	1	1	Ant 6	w/o	-0.04	24.75	25		0.473	0.50	-	-
	NR Band n78	DFT-S QPSK100M	Rear Face	5	641524	1	1	Ant 6	w/o	0.14	24.72	25		0.385	0.41	-	-
	NR Band n78	DFT-S QPSK100M	Rear Face	5	649714	1	1	Ant 6	w/o	-0.02	24.51	25		0.027	0.03	-	-
	NR Band n78	DFT-S QPSK100M	Rear Face	5	653810	1	1	Ant 6	w/o	-0.14	24.63	25		0.046	0.05	-	-
	NR Band n78	DFT-S QPSK100M	Rear Face	5	657904	1	1	Ant 6	w/o	0.06	24.47	25		0.043	0.05	-	-
	NR Band n78	DFT-S QPSK100M	Rear Face	5	662000	1	1	Ant 6	w/o	0.04	24.6	25		0.012	0.01	-	-
	NR Band n78	DFT-S QPSK100M	Front Face	5	645619	1	1	Ant 7	w/o	-0.16	24.83	25		0.188	0.20	-	-
	NR Band n78	DFT-S QPSK100M	Rear Face	5	645619	1	1	Ant 7	w/o	-0.06	24.83	25		0.355	0.37	-	-
	NR Band n78	DFT-S QPSK100M	Front Face	5	645619	135	69	Ant 7	w/o	-0.16	24.66	25		0.196	0.21	-	-
	NR Band n78	DFT-S QPSK100M	Rear Face	5	645619	135	69	Ant 7	w/o	-0.18	24.66	25		0.309	0.33	-	-
207	NR Band n78	DFT-S QPSK100M	Rear Face	5	633334	1	1	Ant 7	w/o	0.01	24.78	25		0.465	0.49	-	-
	NR Band n78	DFT-S QPSK100M	Rear Face	5	637430	1	1	Ant 7	w/o	-0.07	24.81	25		0.422	0.44	-	-
	NR Band n78	DFT-S QPSK100M	Rear Face	5	641524	1	1	Ant 7	w/o	-0.07	24.68	25		0.356	0.38	-	-
	NR Band n78	DFT-S QPSK100M	Rear Face	5	649714	1	1	Ant 7	w/o	-0.05	24.62	25		0.301	0.33	-	-
	NR Band n78	DFT-S QPSK100M	Rear Face	5	653810	1	1	Ant 7	w/o	-0.15	24.65	25		0.074	0.08	-	-
	NR Band n78	DFT-S QPSK100M	Rear Face	5	657904	1	1	Ant 7	w/o	-0.1	24.56	25		0.039	0.04	-	-
	NR Band n78	DFT-S QPSK100M	Rear Face	5	662000	1	1	Ant 7	w/o	-0.16	24.68	25		0.074	0.08	-	-
	NR Band n78 MIMO	DFT-S QPSK100M	Rear Face	5	633334	1	1	Ant 4+7	w/o	0.11	24.39	25		0.399	0.46	-	-
	WLAN2.4G	802.11b	Front Face	5	6	-	-	Ant 1	w/o	-0.1	19.88	20	100.00	0.123	0.13	-	-
	WLAN2.4G	802.11b	Rear Face	10	6	-	-	Ant 1	w/o	0.05	19.88	20	100.00	0.154	0.16	-	-
	WLAN2.4G	802.11b	Front Face	5	11	-	-	Ant 2	w/o	0.13	19.89	20	100.00	0.132	0.14	-	-
	WLAN2.4G	802.11b	Rear Face	10	11	-	-	Ant 2	w/o	0.04	19.89	20	100.00	0.108	0.11	-	-
	WLAN2.4G	802.11n HT40	Front Face	5	6	-	-	Ant 1+2	w/o	0.08	22.82	23	99.18	0.155	0.16	-	-
	WLAN2.4G	802.11n HT40	Rear Face	10	6	-	-	Ant 1+2	w/o	0.09	22.82	23	99.18	0.133	0.14	-	-
162	WLAN2.4G	802.11b	Rear Face	5	6	-	-	Ant 1	w/	-0.04	16.99	17	100.00	0.308	0.31	-	-
	WLAN2.4G	802.11b	Rear Face	5	11	-	-	Ant 2	w/	0.03	16.91	17	100.00	0.216	0.22	-	-
	WLAN2.4G	802.11n HT40	Rear Face	5	11	-	-	Ant 1+2	w/	0.02	19.84	20	99.18	0.266	0.28	-	-
	WLAN2.4G	802.11b	Rear Face	5	1	-	-	Ant 1	w/	-0.04	16.78	17	99.18	0.26	0.28	-	-
	WLAN2.4G	802.11b	Rear Face	5	11	-	-	Ant 1	w/	-0.14	16.78	17	99.18	0.199	0.21	-	-
	WLAN2.4G	802.11b	Rear Face	5	12	-	-	Ant 1	w/	0.13	16.95	17	99.18	0.202	0.21	-	-
	WLAN2.4G	802.11b	Rear Face	5	13	-	-	Ant 1	w/	0.1	15.72	16	99.18	0.15	0.16	-	-

Index.	Band	Modulation	Test Position	Spacing (mm)	Channel	RB Size	RB Offset	Antenna	Power Reduction	Power Drift	Meas. Conducted Power (dBm)	Tune-up (dBm)	Duty Cycle (%)	SAR _{1g} (W/kg)	Reported SAR _{1g} (W/kg)	APD W/m ² (4cm ²)	Reported APD W/m ² (4cm ²)
	WLAN5.3G	802.11n HT40	Front Face	5	54	-	-	Ant 1	w/o	-0.15	17.71	18	99.26	0.04	0.04	-	-
	WLAN5.3G	802.11n HT40	Rear Face	10	54	-	-	Ant 1	w/o	0.07	17.71	18	99.26	0.058	0.06	-	-
	WLAN5.3G	802.11n HT40	Front Face	5	54	-	-	Ant 2	w/o	-0.18	17.65	18	99.26	0.055	0.06	-	-
	WLAN5.3G	802.11n HT40	Rear Face	10	54	-	-	Ant 2	w/o	0.01	17.78	18	99.26	0.139	0.15	-	-
	WLAN5.3G	802.11n HT40	Front Face	5	54	-	-	Ant 1+2	w/o	0.02	20.75	21	99.26	0.065	0.07	-	-
	WLAN5.3G	802.11n HT40	Rear Face	10	54	-	-	Ant 1+2	w/o	-0.15	20.75	21	99.26	0.114	0.12	-	-
	WLAN5.3G	802.11n HT40	Rear Face	5	54	-	-	Ant 1	w/	0.11	15.76	16	99.26	0.152	0.16	-	-
163	WLAN5.3G	802.11n HT40	Rear Face	5	54	-	-	Ant 2	w/	-0.16	15.85	16	99.26	0.295	0.31	-	-
	WLAN5.3G	802.11n HT40	Rear Face	5	54	-	-	Ant 1+2	w/	0.04	18.52	19	99.26	0.236	0.27	-	-
	WLAN5.3G	802.11n HT40	Rear Face	5	62	-	-	Ant 2	w/	-0.16	14.89	15	99.26	0.222	0.23	-	-
	WLAN5.6G	802.11ac VHT80	Front Face	5	138	-	-	Ant 1	w/o	0.17	17.78	18	98.53	0.062	0.07	-	-
	WLAN5.6G	802.11ac VHT80	Rear Face	10	138	-	-	Ant 1	w/o	-0.14	17.78	18	98.53	0.312	0.33	-	-
	WLAN5.6G	802.11ac VHT80	Front Face	5	138	-	-	Ant 2	w/o	-0.17	17.73	18	98.53	0.02	0.02	-	-
	WLAN5.6G	802.11ac VHT80	Rear Face	5	138	-	-	Ant 2	w/o	0.02	17.73	18	98.53	0.256	0.28	-	-
	WLAN5.6G	802.11ac VHT80	Front Face	5	138	-	-	Ant 1+2	w/o	-0.12	20.75	21	98.53	0.196	0.21	-	-
	WLAN5.6G	802.11ac VHT80	Rear Face	5	138	-	-	Ant 1+2	w/o	0.09	20.75	21	98.53	0.282	0.30	-	-
165	WLAN5.6G	802.11ac VHT80	Rear Face	5	138	-	-	Ant 1	w/	0.03	16.93	17	98.53	0.392	0.40	-	-
	WLAN5.6G	802.11ac VHT80	Rear Face	5	106	-	-	Ant 1	w/	-0.19	14.42	14.5	98.53	0.281	0.29	-	-
	WLAN5.6G	802.11ac VHT80	Rear Face	5	122	-	-	Ant 1	w/	-0.19	16.5	17	98.53	0.281	0.32	-	-
	WLAN5.8G	802.11ac VHT160	Front Face	5	163	-	-	Ant 1	w/o	0.17	17.88	18	98.54	0.067	0.07	-	-
	WLAN5.8G	802.11ac VHT160	Rear Face	10	163	-	-	Ant 1	w/o	0.13	17.88	18	98.54	0.239	0.25	-	-
	WLAN5.8G	802.11ac VHT160	Front Face	5	163	-	-	Ant 2	w/o	0.11	17.89	18	98.54	0.058	0.06	-	-
	WLAN5.8G	802.11ac VHT160	Rear Face	10	163	-	-	Ant 2	w/o	0.02	17.89	18	98.54	0.250	0.26	-	-
	WLAN5.8G	802.11ac VHT160	Front Face	5	163	-	-	Ant 1+2	w/o	-0.16	20.9	21	98.54	0.097	0.10	-	-
	WLAN5.8G	802.11ac VHT160	Rear Face	10	163	-	-	Ant 1+2	w/o	0.08	20.9	21	98.54	0.226	0.23	-	-
	WLAN5.8G	802.11ac VHT160	Rear Face	5	163	-	-	Ant 1	w/	-0.04	15.79	16	98.54	0.37	0.39	-	-
166	WLAN5.8G	802.11ac VHT160	Rear Face	5	163	-	-	Ant 2	w/	-0.06	15.88	16	98.54	0.387	0.40	-	-
	WLAN5.8G	802.11ac VHT160	Rear Face	5	163	-	-	Ant 1+2	w/	0.04	18.78	19	98.54	0.35	0.37	-	-
	BT	BDR	Front Face	5	39	-	-	Ant 1	w/o	0	7.88	8.5	76.00	0.001	0.00	-	-
167	BT	BDR	Rear Face	5	39	-	-	Ant 1	w/o	0	7.88	8.5	76.00	0.001	0.00	-	-
	BT	BDR	Rear Face	5	0	-	-	Ant 1	w/o	0	7.85	8.5	76.00	0.001	0.00	-	-
	BT	BDR	Rear Face	5	78	-	-	Ant 1	w/o	0	7.86	8.5	76.00	0.001	0.00	-	-
	BT	BDR	Front Face	5	39	-	-	Ant 2	w/o	0	8.3	8.5	76.00	0.001	0.00	-	-
168	BT	BDR	Rear Face	5	39	-	-	Ant 2	w/o	0	8.3	8.5	76.00	0.001	0.00	-	-
	BT	BDR	Rear Face	5	0	-	-	Ant 2	w/o	0	8.49	8.5	76.00	0.001	0.00	-	-
	BT	BDR	Rear Face	5	78	-	-	Ant 2	w/o	0	8.48	8.5	76.00	0.001	0.00	-	-
	UNII-5	802.11ax HE160	Front Face	5	79	-	-	Ant 1	w/o	-0.03	11.44	11.5	99.20	0.052	0.05	0.645	0.66
	UNII-5	802.11ax HE160	Rear Face	5	79	-	-	Ant 1	w/o	0.12	11.44	11.5	99.20	0.27	0.28	3.15	3.22
	UNII-7	802.11ax HE160	Front Face	5	175	-	-	Ant 2	w/o	-0.04	11.48	11.5	99.20	0.041	0.04	0.422	0.43
	UNII-7	802.11ax HE160	Rear Face	5	175	-	-	Ant 2	w/o		16.99	17	99.20	0.265	0.27		0.00
	UNII-7	802.11ax HE160	Rear Face	5	175	-	-	Ant 2	w/o	-0.03	11.48	11.5	99.20	0.333	0.34	0.804	0.81
	UNII-5	802.11ax HE160	Front Face	5	79	-	-	Ant 1+2	w/o	0.18	14.44	14.5	99.20	0.096	0.10	0.655	0.67
169	UNII-5	802.11ax HE160	Rear Face	5	79	-	-	Ant 1+2	w/o	0.14	14.44	14.5	99.20	0.374	0.38	3.44	3.52
	UNII-5	802.11ax HE160	Rear Face	5	15	-	-	Ant 1+2	w/o	-0.05	13.49	14.5	99.20	0.122	0.16	1.52	1.93
	UNII-5	802.11ax HE160	Rear Face	5	47	-	-	Ant 1+2	w/o	-0.09	13.89	14.5	99.20	0.161	0.19	1.98	2.30
	UNII-6	802.11ax HE160	Rear Face	5	111	-	-	Ant 1+2	w/o	0.09	13.71	14.5	99.20	0.296	0.36	2.65	3.20
	UNII-7	802.11ax HE160	Rear Face	5	143	-	-	Ant 1+2	w/o	0.19	13.85	14.5	99.20	0.258	0.30	2.9	3.40
	UNII-7	802.11ax HE160	Rear Face	5	175	-	-	Ant 1+2	w/o	-0.04	14.44	14.5	99.20	0.197	0.20	2.23	2.28
	UNII-8	802.11ax HE160	Rear Face	5	207	-	-	Ant 1+2	w/o	0.15	13.21	14.5	99.20	0.232	0.31	2.61	3.54

9.4. Measured and Reported SAR Results for Hotspot

Index.	Band	Modulation	Test Position	Spacing (mm)	Channel	RB Size	RB Offset	Antenna	Power Drift	Meas. Conducted Power (dBm)	Tune-up (dBm)	Duty Cycle (%)	SAR _{1g} (W/kg)	Reported SAR _{1g} (W/kg)
1	GSM850	GPRS12	Front Face	10	251	-	-	Ant 0	0.01	32.15	33		0.506	0.62
	GSM850	GPRS12	Rear Face	10	251	-	-	Ant 0	-0.01	32.15	33		0.572	0.70
	GSM850	GPRS12	Left Side	10	251	-	-	Ant 0	0	32.15	33		0.001	0.00
	GSM850	GPRS12	Right Side	10	251	-	-	Ant 0	0.06	32.15	33		0.416	0.51
	GSM850	GPRS12	Top Side	10	251	-	-	Ant 0	0	32.15	33		0.001	0.00
	GSM850	GPRS12	Bottom Side	10	251	-	-	Ant 0	0.04	32.15	33		0.358	0.44
GSM850	GPRS12	Rear Face	10	128	-	-	Ant 0	0.07	32.12	33		0.42	0.51	
GSM850	GPRS12	Rear Face	10	189	-	-	Ant 0	-0.18	32.08	33		0.381	0.47	
	GSM850	GPRS12	Front Face	10	251	-	-	Ant 1	0.01	32.38	33		0.157	0.18
	GSM850	GPRS12	Rear Face	10	251	-	-	Ant 1	-0.07	32.38	33		0.095	0.11
	GSM850	GPRS12	Left Side	10	251	-	-	Ant 1	0.17	32.38	33		0.475	0.55
	GSM850	GPRS12	Right Side	10	251	-	-	Ant 1	0	32.38	33		0.001	0.00
	GSM850	GPRS12	Top Side	10	251	-	-	Ant 1	0	32.38	33		0.001	0.00
	GSM850	GPRS12	Bottom Side	10	251	-	-	Ant 1	0.01	32.38	33		0.28	0.32
2	GSM850	GPRS12	Left Side	10	128	-	-	Ant 1	-0.01	32.15	33		0.494	0.60
	GSM850	GPRS12	Left Side	10	189	-	-	Ant 1	-0.07	32	33		0.46	0.58
	GSM1900	GPRS10	Front Face	10	661	-	-	Ant 0	-0.14	29.37	30		0.148	0.17
	GSM1900	GPRS10	Rear Face	10	661	-	-	Ant 0	0.01	29.37	30		0.151	0.17
	GSM1900	GPRS10	Left Side	10	661	-	-	Ant 0	0	29.37	30		0.001	0.00
	GSM1900	GPRS10	Right Side	10	661	-	-	Ant 0	-0.08	29.37	30		0.359	0.42
	GSM1900	GPRS10	Top Side	10	661	-	-	Ant 0	0	29.37	30		0.001	0.00
	GSM1900	GPRS10	Bottom Side	10	661	-	-	Ant 0	0.01	29.37	30		0.164	0.19
	GSM1900	GPRS10	Right Side	10	512	-	-	Ant 0	-0.03	29.26	30		0.339	0.40
3	GSM1900	GPRS10	Right Side	10	810	-	-	Ant 0	0.02	29.21	30		0.404	0.48
	GSM1900	GPRS10	Front Face	10	661	-	-	Ant 1	0.05	29.92	30		0.214	0.22
	GSM1900	GPRS10	Rear Face	10	661	-	-	Ant 1	0.05	29.92	30		0.142	0.14
	GSM1900	GPRS10	Left Side	10	661	-	-	Ant 1	-0.09	29.92	30		0.412	0.42
	GSM1900	GPRS10	Right Side	10	661	-	-	Ant 1	0	29.92	30		0.001	0.00
	GSM1900	GPRS10	Top Side	10	661	-	-	Ant 1	0	29.92	30		0.001	0.00
	GSM1900	GPRS10	Bottom Side	10	661	-	-	Ant 1	-0.06	29.92	30		0.111	0.11
	GSM1900	GPRS10	Left Side	10	512	-	-	Ant 1	-0.11	29.51	30		0.405	0.45
4	GSM1900	GPRS10	Left Side	10	810	-	-	Ant 1	-0.14	29.85	30		0.467	0.48
	GSM1900	GPRS10	Front Face	10	661	-	-	Ant 2	-0.17	29.91	30		0.104	0.11
	GSM1900	GPRS10	Rear Face	10	661	-	-	Ant 2	-0.17	29.91	30		0.138	0.14
	GSM1900	GPRS10	Left Side	10	661	-	-	Ant 2	-0.03	29.91	30		0.208	0.21
	GSM1900	GPRS10	Right Side	10	661	-	-	Ant 2	0	29.91	30		0.001	0.00
	GSM1900	GPRS10	Top Side	10	661	-	-	Ant 2	0	29.91	30		0.001	0.00
	GSM1900	GPRS10	Bottom Side	10	661	-	-	Ant 2	0	29.91	30		0.001	0.00
5	GSM1900	GPRS10	Left Side	10	512	-	-	Ant 2	0.04	29.89	30		0.215	0.22
	GSM1900	GPRS10	Left Side	10	810	-	-	Ant 2	0.12	29.81	30		0.17	0.18
	GSM1900	GPRS12	Front Face	10	661	-	-	Ant 3	-0.16	29.85	30		0.04	0.04
	GSM1900	GPRS12	Rear Face	10	661	-	-	Ant 3	0.17	29.85	30		0.083	0.09
	GSM1900	GPRS12	Left Side	10	661	-	-	Ant 3	0	29.85	30		0.001	0.00
	GSM1900	GPRS12	Right Side	10	661	-	-	Ant 3	0.14	29.85	30		0.312	0.32
	GSM1900	GPRS12	Top Side	10	661	-	-	Ant 3	0	29.85	30		0.001	0.00
	GSM1900	GPRS12	Bottom Side	10	661	-	-	Ant 3	0	29.85	30		0.001	0.00
	GSM1900	GPRS12	Right Side	10	512	-	-	Ant 3	-0.06	29.11	30		0.029	0.04
6	GSM1900	GPRS12	Right Side	10	810	-	-	Ant 3	0.01	29.48	30		0.315	0.36

Index.	Band	Modulation	Test Position	Spacing (mm)	Channel	RB Size	RB Offset	Antenna	Power Drift	Meas. Conducted Power (dBm)	Tune-up (dBm)	Duty Cycle (%)	SAR _{1g} (W/kg)	Reported SAR _{1g} (W/kg)
7	WCDMA Band II	RMC12.2Kbps	Front Face	10	9400	-	-	Ant 0	-0.02	21.39	21.5		0.258	0.26
	WCDMA Band II	RMC12.2Kbps	Rear Face	10	9400	-	-	Ant 0	0.05	21.39	21.5		0.249	0.26
	WCDMA Band II	RMC12.2Kbps	Left Side	10	9400	-	-	Ant 0	0	21.39	21.5		0.001	0.00
	WCDMA Band II	RMC12.2Kbps	Right Side	10	9400	-	-	Ant 0	-0.01	21.39	21.5		0.526	0.54
	WCDMA Band II	RMC12.2Kbps	Top Side	10	9400	-	-	Ant 0	0	21.39	21.5		0.001	0.00
	WCDMA Band II	RMC12.2Kbps	Bottom Side	10	9400	-	-	Ant 0	0.12	21.39	21.5		0.194	0.20
8	WCDMA Band II	RMC12.2Kbps	Right Side	10	9262	-	-	Ant 0	0.02	21.3	21.5		0.484	0.51
	WCDMA Band II	RMC12.2Kbps	Right Side	10	9538	-	-	Ant 0	0.05	21.36	21.5		0.423	0.44
	WCDMA Band II	RMC12.2Kbps	Front Face	10	9400	-	-	Ant 1	-0.18	22.4	22.5		0.189	0.19
	WCDMA Band II	RMC12.2Kbps	Rear Face	10	9400	-	-	Ant 1	0.02	22.4	22.5		0.164	0.17
	WCDMA Band II	RMC12.2Kbps	Left Side	10	9400	-	-	Ant 1	-0.02	22.4	22.5		0.291	0.30
	WCDMA Band II	RMC12.2Kbps	Right Side	10	9400	-	-	Ant 1	0	22.4	22.5		0.001	0.00
9	WCDMA Band II	RMC12.2Kbps	Top Side	10	9400	-	-	Ant 1	0	22.4	22.5		0.001	0.00
	WCDMA Band II	RMC12.2Kbps	Bottom Side	10	9400	-	-	Ant 1	0.07	22.4	22.5		0.14	0.14
	WCDMA Band II	RMC12.2Kbps	Left Side	10	9262	-	-	Ant 1	-0.01	22.33	22.5		0.301	0.31
	WCDMA Band II	RMC12.2Kbps	Left Side	10	9538	-	-	Ant 1	0.02	22.37	22.5		0.238	0.25
	WCDMA Band II	RMC12.2Kbps	Front Face	10	9400	-	-	Ant 2	0.1	21.42	21.5		0.104	0.11
	WCDMA Band II	RMC12.2Kbps	Rear Face	10	9400	-	-	Ant 2	-0.05	21.42	21.5		0.138	0.14
10	WCDMA Band II	RMC12.2Kbps	Left Side	10	9400	-	-	Ant 2	0.18	21.42	21.5		0.214	0.22
	WCDMA Band II	RMC12.2Kbps	Right Side	10	9400	-	-	Ant 2	0	21.42	21.5		0.001	0.00
	WCDMA Band II	RMC12.2Kbps	Top Side	10	9400	-	-	Ant 2	0	21.42	21.5		0.001	0.00
	WCDMA Band II	RMC12.2Kbps	Bottom Side	10	9400	-	-	Ant 2	0	21.42	21.5		0.001	0.00
	WCDMA Band II	RMC12.2Kbps	Left Side	10	9262	-	-	Ant 2	-0.02	21.36	21.5		0.232	0.24
	WCDMA Band II	RMC12.2Kbps	Left Side	10	9538	-	-	Ant 2	0.12	21.3	21.5		0.19	0.20
10	WCDMA Band II	RMC12.2Kbps	Front Face	10	9400	-	-	Ant 3	-0.1	23.39	23.5		0.08	0.08
	WCDMA Band II	RMC12.2Kbps	Rear Face	10	9400	-	-	Ant 3	0.13	23.39	23.5		0.12	0.12
	WCDMA Band II	RMC12.2Kbps	Left Side	10	9400	-	-	Ant 3	0	23.39	23.5		0.001	0.00
	WCDMA Band II	RMC12.2Kbps	Right Side	10	9400	-	-	Ant 3	0.06	23.39	23.5		0.196	0.20
	WCDMA Band II	RMC12.2Kbps	Top Side	10	9400	-	-	Ant 3	0	23.39	23.5		0.001	0.00
	WCDMA Band II	RMC12.2Kbps	Bottom Side	10	9400	-	-	Ant 3	0	23.39	23.5		0.001	0.00
10	WCDMA Band II	RMC12.2Kbps	Right Side	10	9262	-	-	Ant 3	-0.03	23.38	23.5		0.155	0.16
	WCDMA Band II	RMC12.2Kbps	Right Side	10	9538	-	-	Ant 3	0.04	23.34	23.5		0.216	0.22

Index.	Band	Modulation	Test Position	Spacing (mm)	Channel	RB Size	RB Offset	Antenna	Power Drift	Meas. Conducted Power (dBm)	Tune-up (dBm)	Duty Cycle (%)	SAR _{1g} (W/kg)	Reported SAR _{1g} (W/kg)
	WCDMA Band IV	RMC12.2Kbps	Front Face	10	1413	-	-	Ant 0	-0.18	23.45	23.5		0.153	0.15
	WCDMA Band IV	RMC12.2Kbps	Rear Face	10	1413	-	-	Ant 0	-0.1	23.45	23.5		0.167	0.17
	WCDMA Band IV	RMC12.2Kbps	Left Side	10	1413	-	-	Ant 0	0	23.45	23.5		0.001	0.00
11	WCDMA Band IV	RMC12.2Kbps	Right Side	10	1413	-	-	Ant 0	-0.02	23.45	23.5		0.332	0.34
	WCDMA Band IV	RMC12.2Kbps	Top Side	10	1413	-	-	Ant 0	0	23.45	23.5		0.001	0.00
	WCDMA Band IV	RMC12.2Kbps	Bottom Side	10	1413	-	-	Ant 0	-0.06	23.45	23.5		0.086	0.09
	WCDMA Band IV	RMC12.2Kbps	Right Side	10	1312	-	-	Ant 0	0.19	23.33	23.5		0.293	0.30
	WCDMA Band IV	RMC12.2Kbps	Right Side	10	1513	-	-	Ant 0	-0.15	23.44	23.5		0.327	0.33
	WCDMA Band IV	RMC12.2Kbps	Front Face	10	1413	-	-	Ant 1	-0.17	23.45	23.5		0.227	0.23
	WCDMA Band IV	RMC12.2Kbps	Rear Face	10	1413	-	-	Ant 1	-0.09	23.45	23.5		0.195	0.20
	WCDMA Band IV	RMC12.2Kbps	Left Side	10	1413	-	-	Ant 1	-0.1	23.45	23.5		0.363	0.37
	WCDMA Band IV	RMC12.2Kbps	Right Side	10	1413	-	-	Ant 1	0	23.45	23.5		0.001	0.00
	WCDMA Band IV	RMC12.2Kbps	Top Side	10	1413	-	-	Ant 1	0	23.45	23.5		0.001	0.00
	WCDMA Band IV	RMC12.2Kbps	Bottom Side	10	1413	-	-	Ant 1	-0.01	23.45	23.5		0.099	0.10
12	WCDMA Band IV	RMC12.2Kbps	Left Side	10	1312	-	-	Ant 1	0.01	23.39	23.5		0.381	0.39
	WCDMA Band IV	RMC12.2Kbps	Left Side	10	1513	-	-	Ant 1	0.09	23.35	23.5		0.344	0.36
	WCDMA Band IV	RMC12.2Kbps	Front Face	10	1413	-	-	Ant 2	-0.05	23.45	23.5		0.069	0.07
	WCDMA Band IV	RMC12.2Kbps	Rear Face	10	1413	-	-	Ant 2	0.12	23.45	23.5		0.108	0.11
	WCDMA Band IV	RMC12.2Kbps	Left Side	10	1413	-	-	Ant 2	-0.11	23.45	23.5		0.199	0.20
	WCDMA Band IV	RMC12.2Kbps	Right Side	10	1413	-	-	Ant 2	0	23.45	23.5		0.001	0.00
	WCDMA Band IV	RMC12.2Kbps	Top Side	10	1413	-	-	Ant 2	0	23.45	23.5		0.001	0.00
	WCDMA Band IV	RMC12.2Kbps	Bottom Side	10	1413	-	-	Ant 2	0	23.45	23.5		0.001	0.00
	WCDMA Band IV	RMC12.2Kbps	Left Side	10	1312	-	-	Ant 2	0.19	23.33	23.5		0.172	0.18
13	WCDMA Band IV	RMC12.2Kbps	Left Side	10	1513	-	-	Ant 2	-0.11	23.38	23.5		0.215	0.22
	WCDMA Band IV	RMC12.2Kbps	Front Face	10	1413	-	-	Ant 3	-0.02	23.54	24		0.039	0.04
	WCDMA Band IV	RMC12.2Kbps	Rear Face	10	1413	-	-	Ant 3	0.09	23.54	24		0.069	0.08
	WCDMA Band IV	RMC12.2Kbps	Left Side	10	1413	-	-	Ant 3	0	23.54	24		0.001	0.00
	WCDMA Band IV	RMC12.2Kbps	Right Side	10	1413	-	-	Ant 3	-0.15	23.54	24		0.111	0.12
	WCDMA Band IV	RMC12.2Kbps	Top Side	10	1413	-	-	Ant 3	0	23.54	24		0.001	0.00
	WCDMA Band IV	RMC12.2Kbps	Bottom Side	10	1413	-	-	Ant 3	0	23.54	24		0.001	0.00
	WCDMA Band IV	RMC12.2Kbps	Right Side	10	1312	-	-	Ant 3	-0.18	23.41	24		0.098	0.11
14	WCDMA Band IV	RMC12.2Kbps	Right Side	10	1513	-	-	Ant 3	0.01	23.31	24		0.125	0.15
	WCDMA Band V	RMC12.2Kbps	Front Face	10	4182	-	-	Ant 0	0.05	23.46	23.5		0.209	0.21
15	WCDMA Band V	RMC12.2Kbps	Rear Face	10	4182	-	-	Ant 0	-0.03	23.46	23.5		0.227	0.23
	WCDMA Band V	RMC12.2Kbps	Left Side	10	4182	-	-	Ant 0	0	23.46	23.5		0.001	0.00
	WCDMA Band V	RMC12.2Kbps	Right Side	10	4182	-	-	Ant 0	0.11	23.46	23.5		0.17	0.17
	WCDMA Band V	RMC12.2Kbps	Top Side	10	4182	-	-	Ant 0	0	23.46	23.5		0.001	0.00
	WCDMA Band V	RMC12.2Kbps	Bottom Side	10	4182	-	-	Ant 0	0.17	23.46	23.5		0.135	0.14
	WCDMA Band V	RMC12.2Kbps	Rear Face	10	4132	-	-	Ant 0	-0.14	23.33	23.5		0.198	0.21
	WCDMA Band V	RMC12.2Kbps	Rear Face	10	4233	-	-	Ant 0	0.07	23.37	23.5		0.216	0.22
	WCDMA Band V	RMC12.2Kbps	Front Face	10	4182	-	-	Ant 1	-0.19	23.6	24		0.181	0.20
	WCDMA Band V	RMC12.2Kbps	Rear Face	10	4182	-	-	Ant 1	-0.15	23.6	24		0.158	0.17
16	WCDMA Band V	RMC12.2Kbps	Left Side	10	4182	-	-	Ant 1	-0.01	23.6	24		0.257	0.28
	WCDMA Band V	RMC12.2Kbps	Right Side	10	4182	-	-	Ant 1	0	23.6	24		0.001	0.00
	WCDMA Band V	RMC12.2Kbps	Top Side	10	4182	-	-	Ant 1	0	23.6	24		0.001	0.00
	WCDMA Band V	RMC12.2Kbps	Bottom Side	10	4182	-	-	Ant 1	0.03	23.6	24		0.225	0.25
	WCDMA Band V	RMC12.2Kbps	Left Side	10	4132	-	-	Ant 1	0.08	23.57	24		0.246	0.27
	WCDMA Band V	RMC12.2Kbps	Left Side	10	4233	-	-	Ant 1	-0.19	23.54	24		0.211	0.23

Index.	Band	Modulation	Test Position	Spacing (mm)	Channel	RB Size	RB Offset	Antenna	Power Drift	Meas. Conducted Power (dBm)	Tune-up (dBm)	Duty Cycle (%)	SAR _{1g} (W/kg)	Reported SAR _{1g} (W/kg)
	LTE Band 5	QPSK10M	Front Face	10	20525	1	0	Ant 0	0.17	23.45	23.5		0.122	0.12
	LTE Band 5	QPSK10M	Rear Face	10	20525	1	0	Ant 0	0.12	23.45	23.5		0.116	0.12
	LTE Band 5	QPSK10M	Left Side	10	20525	1	0	Ant 0	0	23.45	23.5		0.001	0.00
	LTE Band 5	QPSK10M	Right Side	10	20525	1	0	Ant 0	0.11	23.45	23.5		0.279	0.28
	LTE Band 5	QPSK10M	Top Side	10	20525	1	0	Ant 0	0	23.45	23.5		0.001	0.00
	LTE Band 5	QPSK10M	Bottom Side	10	20525	1	0	Ant 0	-0.19	23.45	23.5		0.249	0.25
	LTE Band 5	QPSK10M	Front Face	10	20525	25	0	Ant 0	-0.05	22.33	22.5		0.099	0.10
	LTE Band 5	QPSK10M	Rear Face	10	20525	25	0	Ant 0	0.05	22.33	22.5		0.117	0.12
	LTE Band 5	QPSK10M	Left Side	10	20525	25	0	Ant 0	0	22.33	22.5		0.001	0.00
	LTE Band 5	QPSK10M	Right Side	10	20525	25	0	Ant 0	0.05	22.33	22.5		0.274	0.28
	LTE Band 5	QPSK10M	Top Side	10	20525	25	0	Ant 0	0	22.33	22.5		0.001	0.00
	LTE Band 5	QPSK10M	Bottom Side	10	20525	25	0	Ant 0	-0.01	22.33	22.5		0.243	0.25
	LTE Band 5	QPSK10M	Right Side	10	20450	1	0	Ant 0	0.02	23.42	23.5		0.235	0.24
17	LTE Band 5	QPSK10M	Right Side	10	20600	1	0	Ant 0	0.06	23.44	23.5		0.29	0.29
	LTE Band 5	QPSK10M	Front Face	10	20525	1	0	Ant 1	-0.16	23.30	24		0.165	0.19
	LTE Band 5	QPSK10M	Rear Face	10	20525	1	0	Ant 1	0.14	23.30	24		0.153	0.18
	LTE Band 5	QPSK10M	Left Side	10	20525	1	0	Ant 1	0.03	23.30	24		0.249	0.29
	LTE Band 5	QPSK10M	Right Side	10	20525	1	0	Ant 1	0	23.30	24		0.001	0.00
	LTE Band 5	QPSK10M	Top Side	10	20525	1	0	Ant 1	0	23.30	24		0.001	0.00
	LTE Band 5	QPSK10M	Bottom Side	10	20525	1	0	Ant 1	0.09	23.30	24		0.167	0.20
	LTE Band 5	QPSK10M	Front Face	10	20525	25	0	Ant 1	-0.06	22.30	23		0.147	0.17
	LTE Band 5	QPSK10M	Rear Face	10	20525	25	0	Ant 1	0.01	22.30	23		0.101	0.12
	LTE Band 5	QPSK10M	Left Side	10	20525	25	0	Ant 1	-0.13	22.30	23		0.068	0.08
	LTE Band 5	QPSK10M	Right Side	10	20525	25	0	Ant 1	0	22.30	23		0.001	0.00
	LTE Band 5	QPSK10M	Top Side	10	20525	25	0	Ant 1	0	22.30	23		0.001	0.00
	LTE Band 5	QPSK10M	Bottom Side	10	20525	25	0	Ant 1	0.01	22.30	23		0.038	0.04
18	LTE Band 5	QPSK10M	Left Side	10	20450	1	0	Ant 1	-0.03	23.00	24		0.266	0.33
	LTE Band 5	QPSK10M	Left Side	10	20600	1	0	Ant 1	0.04	23.13	24		0.256	0.31

Index.	Band	Modulation	Test Position	Spacing (mm)	Channel	RB Size	RB Offset	Antenna	Power Drift	Meas. Conducted Power (dBm)	Tune-up (dBm)	Duty Cycle (%)	SAR _{1g} (W/kg)	Reported SAR _{1g} (W/kg)
	LTE Band 7	QPSK20M	Front Face	10	21100	1	0	Ant 0	-0.01	17.36	17.5		0.092	0.10
	LTE Band 7	QPSK20M	Rear Face	10	21100	1	0	Ant 0	0.17	17.36	17.5		0.151	0.16
	LTE Band 7	QPSK20M	Left Side	10	21100	1	0	Ant 0	0	17.36	17.5		0.001	0.00
	LTE Band 7	QPSK20M	Right Side	10	21100	1	0	Ant 0	0.13	17.36	17.5		0.526	0.54
	LTE Band 7	QPSK20M	Top Side	10	21100	1	0	Ant 0	0	17.36	17.5		0.001	0.00
	LTE Band 7	QPSK20M	Bottom Side	10	21100	1	0	Ant 0	-0.02	17.36	17.5		0.151	0.16
	LTE Band 7	QPSK20M	Front Face	10	21100	50	0	Ant 0	-0.04	16.18	16.5		0.104	0.11
	LTE Band 7	QPSK20M	Rear Face	10	21100	50	0	Ant 0	0.17	16.18	16.5		0.15	0.16
	LTE Band 7	QPSK20M	Left Side	10	21100	50	0	Ant 0	0	16.18	16.5		0.001	0.00
	LTE Band 7	QPSK20M	Right Side	10	21100	50	0	Ant 0	-0.19	16.18	16.5		0.498	0.54
	LTE Band 7	QPSK20M	Top Side	10	21100	50	0	Ant 0	0	16.18	16.5		0.001	0.00
	LTE Band 7	QPSK20M	Bottom Side	10	21100	50	0	Ant 0	0.14	16.18	16.5		0.149	0.16
19	LTE Band 7	QPSK20M	Right Side	10	20850	1	0	Ant 0	-0.01	17.33	17.5		0.535	0.56
	LTE Band 7	QPSK20M	Right Side	10	21350	1	0	Ant 0	-0.15	17.27	17.5		0.486	0.52
	CA_7C	PCC:QPSK20M SCC:QPSK20M	Right Side	10	PCC:21350 SCC:21152	PCC:1 SCC:1	PCC:0 SCC:99	Ant 0	0.01	17.23	17.5		0.515	0.52
	LTE Band 7	QPSK20M	Front Face	10	21100	1	0	Ant 1	-0.17	18.36	18.5		0.08	0.08
	LTE Band 7	QPSK20M	Rear Face	10	21100	1	0	Ant 1	-0.07	18.36	18.5		0.077	0.08
	LTE Band 7	QPSK20M	Left Side	10	21100	1	0	Ant 1	-0.08	18.36	18.5		0.242	0.25
	LTE Band 7	QPSK20M	Right Side	10	21100	1	0	Ant 1	0	18.36	18.5		0.001	0.00
	LTE Band 7	QPSK20M	Top Side	10	21100	1	0	Ant 1	0	18.36	18.5		0.001	0.00
	LTE Band 7	QPSK20M	Bottom Side	10	21100	1	0	Ant 1	-0.09	18.36	18.5		0.089	0.09
	LTE Band 7	QPSK20M	Front Face	10	21100	50	0	Ant 1	-0.11	17.20	17.5		0.058	0.06
	LTE Band 7	QPSK20M	Rear Face	10	21100	50	0	Ant 1	-0.06	17.20	17.5		0.068	0.07
	LTE Band 7	QPSK20M	Left Side	10	21100	50	0	Ant 1	0.18	17.20	17.5		0.126	0.14
	LTE Band 7	QPSK20M	Right Side	10	21100	50	0	Ant 1	0	17.20	17.5		0.001	0.00
	LTE Band 7	QPSK20M	Top Side	10	21100	50	0	Ant 1	0	17.20	17.5		0.001	0.00
	LTE Band 7	QPSK20M	Bottom Side	10	21100	50	0	Ant 1	-0.13	17.20	17.5		0.062	0.07
20	LTE Band 7	QPSK20M	Left Side	10	20850	1	0	Ant 1	-0.03	18.25	18.5		0.273	0.29
	LTE Band 7	QPSK20M	Left Side	10	21350	1	0	Ant 1	0.18	18.28	18.5		0.245	0.26
	LTE Band 7	QPSK20M	Front Face	10	21100	1	0	Ant 2	0.05	20.40	20.5		0.089	0.09
	LTE Band 7	QPSK20M	Rear Face	10	21100	1	0	Ant 2	-0.08	20.40	20.5		0.07	0.07
	LTE Band 7	QPSK20M	Left Side	10	21100	1	0	Ant 2	0.11	20.40	20.5		0.171	0.17
	LTE Band 7	QPSK20M	Right Side	10	21100	1	0	Ant 2	0	20.40	20.5		0.001	0.00
	LTE Band 7	QPSK20M	Top Side	10	21100	1	0	Ant 2	0	20.40	20.5		0.001	0.00
	LTE Band 7	QPSK20M	Bottom Side	10	21100	1	0	Ant 2	0	20.40	20.5		0.001	0.00
	LTE Band 7	QPSK20M	Front Face	10	21100	50	0	Ant 2	0	19.21	19.5		0.001	0.00
	LTE Band 7	QPSK20M	Rear Face	10	21100	50	0	Ant 2	0	19.21	19.5		0.001	0.00
	LTE Band 7	QPSK20M	Left Side	10	21100	50	0	Ant 2	0	19.21	19.5		0.001	0.00
	LTE Band 7	QPSK20M	Right Side	10	21100	50	0	Ant 2	0	19.21	19.5		0.001	0.00
	LTE Band 7	QPSK20M	Top Side	10	21100	50	0	Ant 2	0	19.21	19.5		0.001	0.00
	LTE Band 7	QPSK20M	Bottom Side	10	21100	50	0	Ant 2	0	19.21	19.5		0.001	0.00
21	LTE Band 7	QPSK20M	Left Side	10	20850	1	0	Ant 2	-0.05	20.39	20.5		0.197	0.20
	LTE Band 7	QPSK20M	Left Side	10	21350	1	0	Ant 2	0.07	20.32	20.5		0.144	0.15
	LTE Band 7	QPSK20M	Front Face	10	21100	1	0	Ant 3	0.18	17.37	17.5		0.049	0.05
	LTE Band 7	QPSK20M	Rear Face	10	21100	1	0	Ant 3	0.09	17.37	17.5		0.082	0.08
	LTE Band 7	QPSK20M	Left Side	10	21100	1	0	Ant 3	0	17.37	17.5		0.001	0.00
22	LTE Band 7	QPSK20M	Right Side	10	21100	1	0	Ant 3	0.06	17.37	17.5		0.099	0.10
	LTE Band 7	QPSK20M	Top Side	10	21100	1	0	Ant 3	0	17.37	17.5		0.001	0.00
	LTE Band 7	QPSK20M	Bottom Side	10	21100	1	0	Ant 3	0	17.37	17.5		0.001	0.00
	LTE Band 7	QPSK20M	Front Face	10	21100	50	0	Ant 3	0	16.19	16.5		0.001	0.00
	LTE Band 7	QPSK20M	Rear Face	10	21100	50	0	Ant 3	0	16.19	16.5		0.001	0.00
	LTE Band 7	QPSK20M	Left Side	10	21100	50	0	Ant 3	0	16.19	16.5		0.001	0.00
	LTE Band 7	QPSK20M	Right Side	10	21100	50	0	Ant 3	0.13	16.19	16.5		0.022	0.02
	LTE Band 7	QPSK20M	Top Side	10	21100	50	0	Ant 3	0	16.19	16.5		0.001	0.00
	LTE Band 7	QPSK20M	Bottom Side	10	21100	50	0	Ant 3	0	16.19	16.5		0.001	0.00
	LTE Band 7	QPSK20M	Right Side	10	20850	1	0	Ant 3	0.14	17.28	17.5		0.079	0.08
	LTE Band 7	QPSK20M	Right Side	10	21350	1	0	Ant 3	0.08	17.35	17.5		0.076	0.08

Index.	Band	Modulation	Test Position	Spacing (mm)	Channel	RB Size	RB Offset	Antenna	Power Drift	Meas. Conducted Power (dBm)	Tune-up (dBm)	Duty Cycle (%)	SAR _{1g} (W/kg)	Reported SAR _{1g} (W/kg)
	LTE Band 12	QPSK10M	Front Face	10	23130	1	0	Ant 0	0.02	23.28	24		0.005	0.01
	LTE Band 12	QPSK10M	Rear Face	10	23130	1	0	Ant 0	0.03	23.28	24		0.006	0.01
	LTE Band 12	QPSK10M	Left Side	10	23130	1	0	Ant 0	0	23.28	24		0.001	0.00
	LTE Band 12	QPSK10M	Right Side	10	23130	1	0	Ant 0	0.05	23.28	24		0.02	0.02
	LTE Band 12	QPSK10M	Top Side	10	23130	1	0	Ant 0	0	23.28	24		0.001	0.00
23	LTE Band 12	QPSK10M	Bottom Side	10	23130	1	0	Ant 0	0.19	23.28	24		0.069	0.08
	LTE Band 12	QPSK10M	Front Face	10	23130	25	0	Ant 0	0.11	22.99	23		0.004	0.00
	LTE Band 12	QPSK10M	Rear Face	10	23130	25	0	Ant 0	0.05	22.99	23		0.004	0.00
	LTE Band 12	QPSK10M	Left Side	10	23130	25	0	Ant 0	0	22.99	23		0.001	0.00
	LTE Band 12	QPSK10M	Right Side	10	23130	25	0	Ant 0	0.02	22.99	23		0.011	0.01
	LTE Band 12	QPSK10M	Top Side	10	23130	25	0	Ant 0	0	22.99	23		0.001	0.00
	LTE Band 12	QPSK10M	Bottom Side	10	23130	25	0	Ant 0	0.04	22.99	23		0.049	0.05
	LTE Band 12	QPSK10M	Bottom Side	10	23130	50	0	Ant 0	0.04	22.99	23		0.044	0.04
	LTE Band 12	QPSK10M	Bottom Side	10	23060	1	0	Ant 0	0.02	23.25	24		0.054	0.06
	LTE Band 12	QPSK10M	Bottom Side	10	23095	1	0	Ant 0	0.11	23.23	24		0.061	0.07
	LTE Band 12	QPSK10M	Front Face	10	23095	1	0	Ant 1	0.08	23.38	24		0.138	0.16
	LTE Band 12	QPSK10M	Rear Face	10	23095	1	0	Ant 1	0.07	23.38	24		0.136	0.16
	LTE Band 12	QPSK10M	Left Side	10	23095	1	0	Ant 1	-0.17	23.38	24		0.061	0.07
	LTE Band 12	QPSK10M	Right Side	10	23095	1	0	Ant 1	0	23.38	24		0.001	0.00
	LTE Band 12	QPSK10M	Top Side	10	23095	1	0	Ant 1	0	23.38	24		0.001	0.00
	LTE Band 12	QPSK10M	Bottom Side	10	23095	1	0	Ant 1	-0.03	23.38	24		0.2	0.23
	LTE Band 12	QPSK10M	Front Face	10	23095	25	0	Ant 1	0.13	22.81	23		0.116	0.12
	LTE Band 12	QPSK10M	Rear Face	10	23095	25	0	Ant 1	0.19	22.81	23		0.115	0.12
	LTE Band 12	QPSK10M	Left Side	10	23095	25	0	Ant 1	0.12	22.81	23		0.065	0.07
	LTE Band 12	QPSK10M	Right Side	10	23095	25	0	Ant 1	0	22.81	23		0.001	0.00
	LTE Band 12	QPSK10M	Top Side	10	23095	25	0	Ant 1	0	22.81	23		0.001	0.00
	LTE Band 12	QPSK10M	Bottom Side	10	23095	25	0	Ant 1	0.16	22.81	23		0.156	0.16
	LTE Band 12	QPSK10M	Bottom Side	10	23060	1	0	Ant 1	0.08	23.23	24		0.217	0.26
24	LTE Band 12	QPSK10M	Bottom Side	10	23130	1	0	Ant 1	-0.02	23.21	24		0.229	0.27
	LTE Band 13	QPSK10M	Front Face	10	23230	1	0	Ant 0	0.03	23.33	24		0.028	0.03
	LTE Band 13	QPSK10M	Rear Face	10	23230	1	0	Ant 0	0.11	23.33	24		0.027	0.03
	LTE Band 13	QPSK10M	Left Side	10	23230	1	0	Ant 0	0	23.33	24		0.001	0.00
	LTE Band 13	QPSK10M	Right Side	10	23230	1	0	Ant 0	0.12	23.33	24		0.075	0.09
	LTE Band 13	QPSK10M	Top Side	10	23230	1	0	Ant 0	0	23.33	24		0.001	0.00
25	LTE Band 13	QPSK10M	Bottom Side	10	23230	1	0	Ant 0	0.05	23.33	24		0.147	0.17
	LTE Band 13	QPSK10M	Front Face	10	23230	25	0	Ant 0	0.11	22.71	23		0.019	0.02
	LTE Band 13	QPSK10M	Rear Face	10	23230	25	0	Ant 0	0.03	22.71	23		0.021	0.02
	LTE Band 13	QPSK10M	Left Side	10	23230	25	0	Ant 0	0	22.71	23		0.001	0.00
	LTE Band 13	QPSK10M	Right Side	10	23230	25	0	Ant 0	0.02	22.71	23		0.068	0.07
	LTE Band 13	QPSK10M	Top Side	10	23230	25	0	Ant 0	0	22.71	23		0.001	0.00
	LTE Band 13	QPSK10M	Bottom Side	10	23230	25	0	Ant 0	0.03	22.71	23		0.119	0.13
	LTE Band 13	QPSK10M	Front Face	10	23230	1	0	Ant 1	0.02	23.37	24		0.114	0.13
	LTE Band 13	QPSK10M	Rear Face	10	23230	1	0	Ant 1	0.03	23.37	24		0.113	0.13
26	LTE Band 13	QPSK10M	Left Side	10	23230	1	0	Ant 1	0.06	23.37	24		0.118	0.14
	LTE Band 13	QPSK10M	Right Side	10	23230	1	0	Ant 1	0	23.37	24		0.001	0.00
	LTE Band 13	QPSK10M	Top Side	10	23230	1	0	Ant 1	0	23.37	24		0.001	0.00
	LTE Band 13	QPSK10M	Bottom Side	10	23230	1	0	Ant 1	0.01	23.37	24		0.106	0.12
	LTE Band 13	QPSK10M	Front Face	10	23230	25	0	Ant 1	-0.05	22.96	23		0.088	0.09
	LTE Band 13	QPSK10M	Rear Face	10	23230	25	0	Ant 1	-0.04	22.96	23		0.085	0.09
	LTE Band 13	QPSK10M	Left Side	10	23230	25	0	Ant 1	0.05	22.96	23		0.089	0.09
	LTE Band 13	QPSK10M	Right Side	10	23230	25	0	Ant 1	0	22.96	23		0.001	0.00
	LTE Band 13	QPSK10M	Top Side	10	23230	25	0	Ant 1	0	22.96	23		0.001	0.00
	LTE Band 13	QPSK10M	Bottom Side	10	23230	25	0	Ant 1	-0.02	22.96	23		0.081	0.08

Index.	Band	Modulation	Test Position	Spacing (mm)	Channel	RB Size	RB Offset	Antenna	Power Drift	Meas. Conducted Power (dBm)	Tune-up (dBm)	Duty Cycle (%)	SAR _{1g} (W/kg)	Reported SAR _{1g} (W/kg)
	LTE Band 14	QPSK10M	Front Face	10	23330	1	0	Ant 0	-0.07	23.29	24		0.03	0.04
	LTE Band 14	QPSK10M	Rear Face	10	23330	1	0	Ant 0	0.08	23.29	24		0.031	0.04
	LTE Band 14	QPSK10M	Left Side	10	23330	1	0	Ant 0	0	23.29	24		0.001	0.00
	LTE Band 14	QPSK10M	Right Side	10	23330	1	0	Ant 0	-0.05	23.29	24		0.106	0.12
	LTE Band 14	QPSK10M	Top Side	10	23330	1	0	Ant 0	0	23.29	24		0.001	0.00
27	LTE Band 14	QPSK10M	Bottom Side	10	23330	1	0	Ant 0	0.03	23.29	24		0.113	0.13
	LTE Band 14	QPSK10M	Front Face	10	23330	25	0	Ant 0	-0.04	22.99	23		0.027	0.03
	LTE Band 14	QPSK10M	Rear Face	10	23330	25	0	Ant 0	0.17	22.99	23		0.034	0.03
	LTE Band 14	QPSK10M	Left Side	10	23330	25	0	Ant 0	0	22.99	23		0.001	0.00
	LTE Band 14	QPSK10M	Right Side	10	23330	25	0	Ant 0	0.02	22.99	23		0.095	0.10
	LTE Band 14	QPSK10M	Top Side	10	23330	25	0	Ant 0	0	22.99	23		0.001	0.00
	LTE Band 14	QPSK10M	Bottom Side	10	23330	25	0	Ant 0	-0.02	22.99	23		0.109	0.11
	LTE Band 14	QPSK10M	Front Face	10	23330	1	0	Ant 1	0.04	23.38	24		0.101	0.12
	LTE Band 14	QPSK10M	Rear Face	10	23330	1	0	Ant 1	0.01	23.38	24		0.098	0.11
28	LTE Band 14	QPSK10M	Left Side	10	23330	1	0	Ant 1	-0.01	23.38	24		0.114	0.13
	LTE Band 14	QPSK10M	Right Side	10	23330	1	0	Ant 1	0	23.38	24		0.001	0.00
	LTE Band 14	QPSK10M	Top Side	10	23330	1	0	Ant 1	0	23.38	24		0.001	0.00
	LTE Band 14	QPSK10M	Bottom Side	10	23330	1	0	Ant 1	-0.17	23.38	24		0.084	0.10
	LTE Band 14	QPSK10M	Front Face	10	23330	25	0	Ant 1	-0.07	22.85	23		0.098	0.10
	LTE Band 14	QPSK10M	Rear Face	10	23330	25	0	Ant 1	0.17	22.85	23		0.097	0.10
	LTE Band 14	QPSK10M	Left Side	10	23330	25	0	Ant 1	0.05	22.85	23		0.109	0.11
	LTE Band 14	QPSK10M	Right Side	10	23330	25	0	Ant 1	0	22.85	23		0.001	0.00
	LTE Band 14	QPSK10M	Top Side	10	23330	25	0	Ant 1	0	22.85	23		0.001	0.00
	LTE Band 14	QPSK10M	Bottom Side	10	23330	25	0	Ant 1	-0.12	22.85	23		0.084	0.09

Index.	Band	Modulation	Test Position	Spacing (mm)	Channel	RB Size	RB Offset	Antenna	Power Drift	Meas. Conducted Power (dBm)	Tune-up (dBm)	Duty Cycle (%)	SAR _{1g} (W/kg)	Reported SAR _{1g} (W/kg)
	LTE Band 25	QPSK20M	Front Face	10	26140	1	0	Ant 0	-0.04	21.31	21.5		0.211	0.22
	LTE Band 25	QPSK20M	Rear Face	10	26140	1	0	Ant 0	0.01	21.31	21.5		0.215	0.22
	LTE Band 25	QPSK20M	Left Side	10	26140	1	0	Ant 0	0	21.31	21.5		0.001	0.00
29	LTE Band 25	QPSK20M	Right Side	10	26140	1	0	Ant 0	0.01	21.31	21.5		0.496	0.52
	LTE Band 25	QPSK20M	Top Side	10	26140	1	0	Ant 0	0	21.31	21.5		0.001	0.00
	LTE Band 25	QPSK20M	Bottom Side	10	26140	1	0	Ant 0	-0.04	21.31	21.5		0.168	0.18
	LTE Band 25	QPSK20M	Front Face	10	26140	50	0	Ant 0	0.08	20.20	20.5		0.181	0.19
	LTE Band 25	QPSK20M	Rear Face	10	26140	50	0	Ant 0	-0.06	20.20	20.5		0.159	0.17
	LTE Band 25	QPSK20M	Left Side	10	26140	50	0	Ant 0	0	20.20	20.5		0.001	0.00
	LTE Band 25	QPSK20M	Right Side	10	26140	50	0	Ant 0	-0.05	20.20	20.5		0.327	0.35
	LTE Band 25	QPSK20M	Top Side	10	26140	50	0	Ant 0	0	20.20	20.5		0.001	0.00
	LTE Band 25	QPSK20M	Bottom Side	10	26140	50	0	Ant 0	0.05	20.20	20.5		0.141	0.15
	LTE Band 25	QPSK20M	Right Side	10	26365	1	0	Ant 0	0.14	21.27	21.5		0.41	0.43
	LTE Band 25	QPSK20M	Right Side	10	26590	1	0	Ant 0	-0.15	21.29	21.5		0.359	0.38
	LTE Band 25	QPSK20M	Front Face	10	26365	1	0	Ant 1	0.11	22.39	22.5		0.183	0.19
	LTE Band 25	QPSK20M	Rear Face	10	26365	1	0	Ant 1	-0.08	22.39	22.5		0.156	0.16
	LTE Band 25	QPSK20M	Left Side	10	26365	1	0	Ant 1	0.19	22.39	22.5		0.298	0.31
	LTE Band 25	QPSK20M	Right Side	10	26365	1	0	Ant 1	0	22.39	22.5		0.001	0.00
	LTE Band 25	QPSK20M	Top Side	10	26365	1	0	Ant 1	0	22.39	22.5		0.001	0.00
	LTE Band 25	QPSK20M	Bottom Side	10	26365	1	0	Ant 1	0.14	22.39	22.5		0.128	0.13
	LTE Band 25	QPSK20M	Front Face	10	26365	50	0	Ant 1	-0.1	21.19	21.5		0.139	0.15
	LTE Band 25	QPSK20M	Rear Face	10	26365	50	0	Ant 1	0.14	21.19	21.5		0.121	0.13
	LTE Band 25	QPSK20M	Left Side	10	26365	50	0	Ant 1	0.09	21.19	21.5		0.238	0.26
	LTE Band 25	QPSK20M	Right Side	10	26365	50	0	Ant 1	0	21.19	21.5		0.001	0.00
	LTE Band 25	QPSK20M	Top Side	10	26365	50	0	Ant 1	0	21.19	21.5		0.001	0.00
	LTE Band 25	QPSK20M	Bottom Side	10	26365	50	0	Ant 1	-0.15	21.19	21.5		0.226	0.24
30	LTE Band 25	QPSK20M	Left Side	10	26140	1	0	Ant 1	-0.01	22.38	22.5		0.342	0.35
	LTE Band 25	QPSK20M	Left Side	10	26590	1	0	Ant 1	0.01	22.30	22.5		0.22	0.23
	LTE Band 25	QPSK20M	Front Face	10	26365	1	0	Ant 2	0.15	21.37	21.5		0.189	0.19
	LTE Band 25	QPSK20M	Rear Face	10	26365	1	0	Ant 2	0.02	21.37	21.5		0.249	0.26
31	LTE Band 25	QPSK20M	Left Side	10	26365	1	0	Ant 2	-0.02	21.37	21.5		0.39	0.40
	LTE Band 25	QPSK20M	Right Side	10	26365	1	0	Ant 2	0	21.37	21.5		0.001	0.00
	LTE Band 25	QPSK20M	Top Side	10	26365	1	0	Ant 2	0	21.37	21.5		0.001	0.00
	LTE Band 25	QPSK20M	Bottom Side	10	26365	1	0	Ant 2	0	21.37	21.5		0.001	0.00
	LTE Band 25	QPSK20M	Front Face	10	26365	50	0	Ant 2	0.15	20.20	20.5		0.173	0.19
	LTE Band 25	QPSK20M	Rear Face	10	26365	50	0	Ant 2	0.06	20.20	20.5		0.234	0.25
	LTE Band 25	QPSK20M	Left Side	10	26365	50	0	Ant 2	-0.17	20.20	20.5		0.364	0.39
	LTE Band 25	QPSK20M	Right Side	10	26365	50	0	Ant 2	0	20.20	20.5		0.001	0.00
	LTE Band 25	QPSK20M	Top Side	10	26365	50	0	Ant 2	0	20.20	20.5		0.001	0.00
	LTE Band 25	QPSK20M	Bottom Side	10	26365	50	0	Ant 2	0	20.20	20.5		0.001	0.00
	LTE Band 25	QPSK20M	Left Side	10	26140	1	0	Ant 2	0.06	21.34	21.5		0.364	0.38
	LTE Band 25	QPSK20M	Left Side	10	26590	1	0	Ant 2	-0.04	21.25	21.5		0.332	0.35
	LTE Band 25	QPSK20M	Front Face	10	26365	1	0	Ant 3	-0.02	23.40	23.5		0.13	0.13
	LTE Band 25	QPSK20M	Rear Face	10	26365	1	0	Ant 3	0.01	23.40	23.5		0.219	0.22
	LTE Band 25	QPSK20M	Left Side	10	26365	1	0	Ant 3	0	23.40	23.5		0.001	0.00
32	LTE Band 25	QPSK20M	Right Side	10	26365	1	0	Ant 3	-0.02	23.40	23.5		0.329	0.34
	LTE Band 25	QPSK20M	Top Side	10	26365	1	0	Ant 3	0	23.40	23.5		0.001	0.00
	LTE Band 25	QPSK20M	Bottom Side	10	26365	1	0	Ant 3	0	23.40	23.5		0.001	0.00
	LTE Band 25	QPSK20M	Front Face	10	26365	50	0	Ant 3	0.08	22.21	22.5		0.108	0.12
	LTE Band 25	QPSK20M	Rear Face	10	26365	50	0	Ant 3	0.11	22.21	22.5		0.119	0.13
	LTE Band 25	QPSK20M	Left Side	10	26365	50	0	Ant 3	0	22.21	22.5		0.001	0.00
	LTE Band 25	QPSK20M	Right Side	10	26365	50	0	Ant 3	0.04	22.21	22.5		0.304	0.32
	LTE Band 25	QPSK20M	Top Side	10	26365	50	0	Ant 3	0	22.21	22.5		0.001	0.00
	LTE Band 25	QPSK20M	Bottom Side	10	26365	50	0	Ant 3	0	22.21	22.5		0.001	0.00
	LTE Band 25	QPSK20M	Right Side	10	26140	1	0	Ant 3	0.05	23.32	23.5		0.302	0.31
	LTE Band 25	QPSK20M	Right Side	10	26590	1	0	Ant 3	0.01	23.33	23.5		0.307	0.32

Index.	Band	Modulation	Test Position	Spacing (mm)	Channel	RB Size	RB Offset	Antenna	Power Drift	Meas. Conducted Power (dBm)	Tune-up (dBm)	Duty Cycle (%)	SAR _{1g} (W/kg)	Reported SAR _{1g} (W/kg)
	LTE Band 26	QPSK15M	Front Face	10	26765	1	0	Ant 0	-0.05	23.45	23.5		0.079	0.08
	LTE Band 26	QPSK15M	Rear Face	10	26765	1	0	Ant 0	0.12	23.45	23.5		0.089	0.09
	LTE Band 26	QPSK15M	Left Side	10	26765	1	0	Ant 0	0	23.45	23.5		0.001	0.00
33	LTE Band 26	QPSK15M	Right Side	10	26765	1	0	Ant 0	-0.02	23.45	23.5		0.23	0.23
	LTE Band 26	QPSK15M	Top Side	10	26765	1	0	Ant 0	0	23.45	23.5		0.001	0.00
	LTE Band 26	QPSK15M	Bottom Side	10	26765	1	0	Ant 0	0.19	23.45	23.5		0.221	0.22
	LTE Band 26	QPSK15M	Front Face	10	26765	36	0	Ant 0	0.09	22.39	22.5		0.074	0.08
	LTE Band 26	QPSK15M	Rear Face	10	26765	36	0	Ant 0	-0.07	22.39	22.5		0.095	0.10
	LTE Band 26	QPSK15M	Left Side	10	26765	36	0	Ant 0	0	22.39	22.5		0.001	0.00
	LTE Band 26	QPSK15M	Right Side	10	26765	36	0	Ant 0	0.06	22.39	22.5		0.203	0.21
	LTE Band 26	QPSK15M	Top Side	10	26765	36	0	Ant 0	0	22.39	22.5		0.001	0.00
	LTE Band 26	QPSK15M	Bottom Side	10	26765	36	0	Ant 0	0.12	22.39	22.5		0.217	0.22
	LTE Band 26	QPSK15M	Right Side	10	26865	1	0	Ant 0	0.18	23.36	23.5		0.196	0.20
	LTE Band 26	QPSK15M	Right Side	10	26965	1	0	Ant 0	0.1	23.34	23.5		0.2	0.21
	LTE Band 26	QPSK15M	Front Face	10	26765	1	0	Ant 1	0.03	23.36	24		0.201	0.23
	LTE Band 26	QPSK15M	Rear Face	10	26765	1	0	Ant 1	-0.15	23.36	24		0.186	0.22
	LTE Band 26	QPSK15M	Left Side	10	26765	1	0	Ant 1	0.14	23.36	24		0.25	0.29
	LTE Band 26	QPSK15M	Right Side	10	26765	1	0	Ant 1	0	23.36	24		0.001	0.00
	LTE Band 26	QPSK15M	Top Side	10	26765	1	0	Ant 1	0	23.36	24		0.001	0.00
	LTE Band 26	QPSK15M	Bottom Side	10	26765	1	0	Ant 1	0.18	23.36	24		0.19	0.22
	LTE Band 26	QPSK15M	Front Face	10	26765	36	0	Ant 1	0.14	22.99	23		0.171	0.17
	LTE Band 26	QPSK15M	Rear Face	10	26765	36	0	Ant 1	0.11	22.99	23		0.118	0.12
	LTE Band 26	QPSK15M	Left Side	10	26765	36	0	Ant 1	0.14	22.99	23		0.199	0.20
	LTE Band 26	QPSK15M	Right Side	10	26765	36	0	Ant 1	0	22.99	23		0.001	0.00
	LTE Band 26	QPSK15M	Top Side	10	26765	36	0	Ant 1	0	22.99	23		0.001	0.00
	LTE Band 26	QPSK15M	Bottom Side	10	26765	36	0	Ant 1	-0.19	22.99	23		0.169	0.17
	LTE Band 26	QPSK15M	Left Side	10	26865	1	0	Ant 1	-0.05	23.29	24		0.253	0.30
34	LTE Band 26	QPSK15M	Left Side	10	26965	1	0	Ant 1	-0.01	23.31	24		0.261	0.31

Index.	Band	Modulation	Test Position	Spacing (mm)	Channel	RB Size	RB Offset	Antenna	Power Drift	Meas. Conducted Power (dBm)	Tune-up (dBm)	Duty Cycle (%)	SAR _{1g} (W/kg)	Reported SAR _{1g} (W/kg)
	LTE Band 30	QPSK10M	Front Face	10	27710	1	0	Ant 0	-0.05	18.40	18.5		0.052	0.05
	LTE Band 30	QPSK10M	Rear Face	10	27710	1	0	Ant 0	0.01	18.40	18.5		0.091	0.09
	LTE Band 30	QPSK10M	Left Side	10	27710	1	0	Ant 0	0	18.40	18.5		0.001	0.00
	LTE Band 30	QPSK10M	Right Side	10	27710	1	0	Ant 0	0.03	18.40	18.5		0.394	0.40
	LTE Band 30	QPSK10M	Top Side	10	27710	1	0	Ant 0	0	18.40	18.5		0.001	0.00
	LTE Band 30	QPSK10M	Bottom Side	10	27710	1	0	Ant 0	-0.02	18.40	18.5		0.067	0.07
	LTE Band 30	QPSK10M	Front Face	10	27710	25	0	Ant 0	-0.05	17.22	17.5		0.057	0.06
	LTE Band 30	QPSK10M	Rear Face	10	27710	25	0	Ant 0	0.03	17.22	17.5		0.089	0.09
	LTE Band 30	QPSK10M	Left Side	10	27710	25	0	Ant 0	0	17.22	17.5		0.001	0.00
35	LTE Band 30	QPSK10M	Right Side	10	27710	25	0	Ant 0	-0.02	17.22	17.5		0.42	0.45
	LTE Band 30	QPSK10M	Top Side	10	27710	25	0	Ant 0	0	17.22	17.5		0.001	0.00
	LTE Band 30	QPSK10M	Bottom Side	10	27710	25	0	Ant 0	0.04	17.22	17.5		0.068	0.07
	LTE Band 30	QPSK10M	Front Face	10	27710	1	0	Ant 1	0.12	18.27	18.5		0.157	0.17
	LTE Band 30	QPSK10M	Rear Face	10	27710	1	0	Ant 1	-0.08	18.27	18.5		0.162	0.17
36	LTE Band 30	QPSK10M	Left Side	10	27710	1	0	Ant 1	-0.05	18.27	18.5		0.269	0.28
	LTE Band 30	QPSK10M	Right Side	10	27710	1	0	Ant 1	0	18.27	18.5		0.001	0.00
	LTE Band 30	QPSK10M	Top Side	10	27710	1	0	Ant 1	0	18.27	18.5		0.001	0.00
	LTE Band 30	QPSK10M	Bottom Side	10	27710	1	0	Ant 1	0	18.27	18.5		0.238	0.25
	LTE Band 30	QPSK10M	Front Face	10	27710	25	0	Ant 1	-0.1	17.13	17.5		0.128	0.14
	LTE Band 30	QPSK10M	Rear Face	10	27710	25	0	Ant 1	0.03	17.13	17.5		0.131	0.14
	LTE Band 30	QPSK10M	Left Side	10	27710	25	0	Ant 1	-0.11	17.13	17.5		0.213	0.23
	LTE Band 30	QPSK10M	Right Side	10	27710	25	0	Ant 1	0	17.13	17.5		0.001	0.00
	LTE Band 30	QPSK10M	Top Side	10	27710	25	0	Ant 1	0	17.13	17.5		0.001	0.00
	LTE Band 30	QPSK10M	Bottom Side	10	27710	25	0	Ant 1	-0.12	17.13	17.5		0.185	0.20
	LTE Band 30	QPSK10M	Front Face	10	27710	1	0	Ant 2	0.01	20.35	20.5		0.034	0.04
	LTE Band 30	QPSK10M	Rear Face	10	27710	1	0	Ant 2	-0.01	20.35	20.5		0.079	0.08
	LTE Band 30	QPSK10M	Left Side	10	27710	1	0	Ant 2	0.11	20.35	20.5		0.052	0.05
	LTE Band 30	QPSK10M	Right Side	10	27710	1	0	Ant 2	0	20.35	20.5		0.001	0.00
	LTE Band 30	QPSK10M	Top Side	10	27710	1	0	Ant 2	0	20.35	20.5		0.001	0.00
	LTE Band 30	QPSK10M	Bottom Side	10	27710	1	0	Ant 2	0	20.35	20.5		0.001	0.00
	LTE Band 30	QPSK10M	Front Face	10	27710	25	0	Ant 2	0.08	19.17	19.5		0.029	0.03
	LTE Band 30	QPSK10M	Rear Face	10	27710	25	0	Ant 2	-0.07	19.17	19.5		0.04	0.04
37	LTE Band 30	QPSK10M	Left Side	10	27710	25	0	Ant 2	-0.02	19.17	19.5		0.171	0.18
	LTE Band 30	QPSK10M	Right Side	10	27710	25	0	Ant 2	0	19.17	19.5		0.001	0.00
	LTE Band 30	QPSK10M	Top Side	10	27710	25	0	Ant 2	0	19.17	19.5		0.001	0.00
	LTE Band 30	QPSK10M	Bottom Side	10	27710	25	0	Ant 2	0	19.17	19.5		0.001	0.00
	LTE Band 30	QPSK10M	Front Face	10	27710	1	0	Ant 3	0.04	18.37	18.5		0.032	0.03
38	LTE Band 30	QPSK10M	Rear Face	10	27710	1	0	Ant 3	0.05	18.37	18.5		0.088	0.09
	LTE Band 30	QPSK10M	Left Side	10	27710	1	0	Ant 3	0	18.37	18.5		0.001	0.00
	LTE Band 30	QPSK10M	Right Side	10	27710	1	0	Ant 3	0	18.37	18.5		0.001	0.00
	LTE Band 30	QPSK10M	Top Side	10	27710	1	0	Ant 3	0	18.37	18.5		0.001	0.00
	LTE Band 30	QPSK10M	Bottom Side	10	27710	1	0	Ant 3	0	18.37	18.5		0.001	0.00
	LTE Band 30	QPSK10M	Front Face	10	27710	25	0	Ant 3	0	17.17	17.5		0.001	0.00
	LTE Band 30	QPSK10M	Rear Face	10	27710	25	0	Ant 3	0.01	17.17	17.5		0.077	0.08
	LTE Band 30	QPSK10M	Left Side	10	27710	25	0	Ant 3	0	17.17	17.5		0.001	0.00
	LTE Band 30	QPSK10M	Right Side	10	27710	25	0	Ant 3	0	17.17	17.5		0.001	0.00
	LTE Band 30	QPSK10M	Top Side	10	27710	25	0	Ant 3	0	17.17	17.5		0.001	0.00
	LTE Band 30	QPSK10M	Bottom Side	10	27710	25	0	Ant 3	0	17.17	17.5		0.001	0.00

Index.	Band	Modulation	Test Position	Spacing (mm)	Channel	RB Size	RB Offset	Antenna	Power Drift	Meas. Conducted Power (dBm)	Tune-up (dBm)	Duty Cycle (%)	SAR _{1g} (W/kg)	Reported SAR _{1g} (W/kg)
	LTE Band 38	QPSK20M	Front Face	10	38000	1	0	Ant 0	-0.14	16.87	17	63.30	0.097	0.10
	LTE Band 38	QPSK20M	Rear Face	10	38000	1	0	Ant 0	0.03	16.87	17	63.30	0.144	0.15
	LTE Band 38	QPSK20M	Left Side	10	38000	1	0	Ant 0	0	16.87	17	63.30	0.001	0.00
	LTE Band 38	QPSK20M	Right Side	10	38000	1	0	Ant 0	0.19	16.87	17	63.30	0.535	0.55
	LTE Band 38	QPSK20M	Top Side	10	38000	1	0	Ant 0	0	16.87	17	63.30	0.001	0.00
	LTE Band 38	QPSK20M	Bottom Side	10	38000	1	0	Ant 0	0.08	16.87	17	63.30	0.181	0.19
	LTE Band 38	QPSK20M	Front Face	10	38000	50	0	Ant 0	-0.17	15.81	16	63.30	0.106	0.11
	LTE Band 38	QPSK20M	Rear Face	10	38000	50	0	Ant 0	-0.1	15.81	16	63.30	0.139	0.15
	LTE Band 38	QPSK20M	Left Side	10	38000	50	0	Ant 0	0	15.81	16	63.30	0.001	0.00
	LTE Band 38	QPSK20M	Right Side	10	38000	50	0	Ant 0	0.04	15.81	16	63.30	0.513	0.54
	LTE Band 38	QPSK20M	Top Side	10	38000	50	0	Ant 0	0	15.81	16	63.30	0.001	0.00
	LTE Band 38	QPSK20M	Bottom Side	10	38000	50	0	Ant 0	-0.02	15.81	16	63.30	0.187	0.19
39	LTE Band 38	QPSK20M	Right Side	10	37850	1	0	Ant 0	0.03	16.79	17	63.30	0.564	0.59
	LTE Band 38	QPSK20M	Right Side	10	38150	1	0	Ant 0	-0.06	16.72	17	63.30	0.496	0.53
	CA_38C	PCC:QPSK20M SCC:QPSK20M	Right Side	10	PCC:38150 SCC:37952	PCC:1 SCC:1	PCC:0 SCC:99	Ant 0	0.04	16.84	17	63.30	0.531	0.55
	LTE Band 38	QPSK20M	Front Face	10	38000	1	0	Ant 1	-0.18	20.40	20.5	63.30	0.085	0.09
	LTE Band 38	QPSK20M	Rear Face	10	38000	1	0	Ant 1	-0.06	20.40	20.5	63.30	0.085	0.09
	LTE Band 38	QPSK20M	Left Side	10	38000	1	0	Ant 1	0.1	20.40	20.5	63.30	0.389	0.40
	LTE Band 38	QPSK20M	Right Side	10	38000	1	0	Ant 1	0	20.40	20.5	63.30	0.001	0.00
	LTE Band 38	QPSK20M	Top Side	10	38000	1	0	Ant 1	0	20.40	20.5	63.30	0.001	0.00
	LTE Band 38	QPSK20M	Bottom Side	10	38000	1	0	Ant 1	-0.15	20.40	20.5	63.30	0.267	0.27
	LTE Band 38	QPSK20M	Front Face	10	38000	50	0	Ant 1	0.05	19.20	19.5	63.30	0.09	0.10
	LTE Band 38	QPSK20M	Rear Face	10	38000	50	0	Ant 1	0.03	19.20	19.5	63.30	0.106	0.11
	LTE Band 38	QPSK20M	Left Side	10	38000	50	0	Ant 1	0.13	19.20	19.5	63.30	0.322	0.35
	LTE Band 38	QPSK20M	Right Side	10	38000	50	0	Ant 1	0	19.20	19.5	63.30	0.001	0.00
	LTE Band 38	QPSK20M	Top Side	10	38000	50	0	Ant 1	0	19.20	19.5	63.30	0.001	0.00
	LTE Band 38	QPSK20M	Bottom Side	10	38000	50	0	Ant 1	-0.01	19.20	19.5	63.30	0.249	0.27
40	LTE Band 38	QPSK20M	Left Side	10	37850	1	0	Ant 1	-0.01	20.37	20.5	63.30	0.42	0.43
	LTE Band 38	QPSK20M	Left Side	10	38150	1	0	Ant 1	-0.06	20.32	20.5	63.30	0.39	0.41
	LTE Band 38	QPSK20M	Front Face	10	38000	1	0	Ant 2	0.06	22.36	22.5	63.30	0.076	0.08
	LTE Band 38	QPSK20M	Rear Face	10	38000	1	0	Ant 2	0.07	22.36	22.5	63.30	0.06	0.06
	LTE Band 38	QPSK20M	Left Side	10	38000	1	0	Ant 2	-0.16	22.36	22.5	63.30	0.127	0.13
	LTE Band 38	QPSK20M	Right Side	10	38000	1	0	Ant 2	0	22.36	22.5	63.30	0.001	0.00
	LTE Band 38	QPSK20M	Top Side	10	38000	1	0	Ant 2	0	22.36	22.5	63.30	0.001	0.00
	LTE Band 38	QPSK20M	Bottom Side	10	38000	1	0	Ant 2	0	22.36	22.5	63.30	0.001	0.00
	LTE Band 38	QPSK20M	Front Face	10	38000	50	0	Ant 2	-0.08	21.20	21.5	63.30	0.054	0.06
	LTE Band 38	QPSK20M	Rear Face	10	38000	50	0	Ant 2	-0.18	21.20	21.5	63.30	0.045	0.05
	LTE Band 38	QPSK20M	Left Side	10	38000	50	0	Ant 2	-0.02	21.20	21.5	63.30	0.109	0.12
	LTE Band 38	QPSK20M	Right Side	10	38000	50	0	Ant 2	0	21.20	21.5	63.30	0.001	0.00
	LTE Band 38	QPSK20M	Top Side	10	38000	50	0	Ant 2	0	21.20	21.5	63.30	0.001	0.00
	LTE Band 38	QPSK20M	Bottom Side	10	38000	50	0	Ant 2	0	21.20	21.5	63.30	0.001	0.00
41	LTE Band 38	QPSK20M	Left Side	10	37850	1	0	Ant 2	0.03	22.26	22.5	63.30	0.159	0.17
	LTE Band 38	QPSK20M	Left Side	10	38150	1	0	Ant 2	0.03	22.26	22.5	63.30	0.134	0.14
	LTE Band 38	QPSK20M	Front Face	10	38000	1	0	Ant 3	-0.01	19.40	19.5	63.30	0.12	0.12
	LTE Band 38	QPSK20M	Rear Face	10	38000	1	0	Ant 3	-0.12	19.40	19.5	63.30	0.131	0.13
	LTE Band 38	QPSK20M	Left Side	10	38000	1	0	Ant 3	0	19.40	19.5	63.30	0.001	0.00
42	LTE Band 38	QPSK20M	Right Side	10	38000	1	0	Ant 3	0.1	19.40	19.5	63.30	0.179	0.18
	LTE Band 38	QPSK20M	Top Side	10	38000	1	0	Ant 3	0	19.40	19.5	63.30	0.001	0.00
	LTE Band 38	QPSK20M	Bottom Side	10	38000	1	0	Ant 3	0	19.40	19.5	63.30	0.001	0.00
	LTE Band 38	QPSK20M	Front Face	10	38000	50	0	Ant 3	-0.18	18.21	18.5	63.30	0.052	0.06
	LTE Band 38	QPSK20M	Rear Face	10	38000	50	0	Ant 3	0	18.21	18.5	63.30	0.096	0.10
	LTE Band 38	QPSK20M	Left Side	10	38000	50	0	Ant 3	0	18.21	18.5	63.30	0.001	0.00
	LTE Band 38	QPSK20M	Right Side	10	38000	50	0	Ant 3	0.13	18.21	18.5	63.30	0.065	0.07
	LTE Band 38	QPSK20M	Top Side	10	38000	50	0	Ant 3	0	18.21	18.5	63.30	0.001	0.00
	LTE Band 38	QPSK20M	Bottom Side	10	38000	50	0	Ant 3	0	18.21	18.5	63.30	0.001	0.00
	LTE Band 38	QPSK20M	Right Side	10	37850	1	0	Ant 3	0.19	19.26	19.5	63.30	0.152	0.16
	LTE Band 38	QPSK20M	Right Side	10	38150	1	0	Ant 3	-0.15	19.39	19.5	63.30	0.134	0.14

Index.	Band	Modulation	Test Position	Spacing (mm)	Channel	RB Size	RB Offset	Antenna	Power Drift	Meas. Conducted Power (dBm)	Tune-up (dBm)	Duty Cycle (%)	SAR _{1g} (W/kg)	Reported SAR _{1g} (W/kg)
	LTE Band 40	QPSK20M	Front Face	10	38750	1	0	Ant 0	0.05	20.45	20.5	63.30	0.089	0.09
	LTE Band 40	QPSK20M	Rear Face	10	38750	1	0	Ant 0	-0.13	20.45	20.5	63.30	0.152	0.15
	LTE Band 40	QPSK20M	Left Side	10	38750	1	0	Ant 0	0	20.45	20.5	63.30	0.001	0.00
43	LTE Band 40	QPSK20M	Right Side	10	38750	1	0	Ant 0	0.03	20.45	20.5	63.30	0.585	0.59
	LTE Band 40	QPSK20M	Top Side	10	38750	1	0	Ant 0	0	20.45	20.5	63.30	0.001	0.00
	LTE Band 40	QPSK20M	Bottom Side	10	38750	1	0	Ant 0	-0.16	20.45	20.5	63.30	0.117	0.12
	LTE Band 40	QPSK20M	Front Face	10	38750	50	0	Ant 0	0.17	19.22	19.5	63.30	0.083	0.09
	LTE Band 40	QPSK20M	Rear Face	10	38750	50	0	Ant 0	0.07	19.22	19.5	63.30	0.122	0.13
	LTE Band 40	QPSK20M	Left Side	10	38750	50	0	Ant 0	0	19.22	19.5	63.30	0.001	0.00
	LTE Band 40	QPSK20M	Right Side	10	38750	50	0	Ant 0	0.01	19.22	19.5	63.30	0.518	0.55
	LTE Band 40	QPSK20M	Top Side	10	38750	50	0	Ant 0	0	19.22	19.5	63.30	0.001	0.00
	LTE Band 40	QPSK20M	Bottom Side	10	38750	50	0	Ant 0	-0.04	19.22	19.5	63.30	0.095	0.10
	LTE Band 40	QPSK20M	Right Side	10	39150	1	0	Ant 0	-0.05	20.00	20.5	63.30	0.489	0.55
	LTE Band 40	QPSK20M	Right Side	10	39550	1	0	Ant 0	0.02	20.08	20.5	63.30	0.443	0.49
	CA_40C	PCC:QPSK20M SCC:QPSK20M	Right Side	10	PCC:38750 SCC:38948	PCC:1 SCC:1	PCC:99 SCC:0	Ant 0	0.07	20.42	20.5	63.30	0.557	0.57
	LTE Band 40	QPSK20M	Front Face	10	38750	1	0	Ant 1	0.02	20.33	20.5	63.30	0.251	0.26
	LTE Band 40	QPSK20M	Rear Face	10	38750	1	0	Ant 1	0.08	20.33	20.5	63.30	0.27	0.28
44	LTE Band 40	QPSK20M	Left Side	10	38750	1	0	Ant 1	-0.09	20.33	20.5	63.30	0.475	0.49
	LTE Band 40	QPSK20M	Right Side	10	38750	1	0	Ant 1	0	20.33	20.5	63.30	0.001	0.00
	LTE Band 40	QPSK20M	Top Side	10	38750	1	0	Ant 1	0	20.33	20.5	63.30	0.001	0.00
	LTE Band 40	QPSK20M	Bottom Side	10	38750	1	0	Ant 1	0.18	20.33	20.5	63.30	0.441	0.46
	LTE Band 40	QPSK20M	Front Face	10	38750	50	0	Ant 1	-0.1	19.20	19.5	63.30	0.243	0.26
	LTE Band 40	QPSK20M	Rear Face	10	38750	50	0	Ant 1	-0.07	19.20	19.5	63.30	0.264	0.28
	LTE Band 40	QPSK20M	Left Side	10	38750	50	0	Ant 1	-0.05	19.20	19.5	63.30	0.386	0.41
	LTE Band 40	QPSK20M	Right Side	10	38750	50	0	Ant 1	0	19.20	19.5	63.30	0.001	0.00
	LTE Band 40	QPSK20M	Top Side	10	38750	50	0	Ant 1	0	19.20	19.5	63.30	0.001	0.00
	LTE Band 40	QPSK20M	Bottom Side	10	38750	50	0	Ant 1	-0.13	19.20	19.5	63.30	0.373	0.40
	LTE Band 40	QPSK20M	Left Side	10	39150	1	0	Ant 1	0.17	20.04	20.5	63.30	0.448	0.50
	LTE Band 40	QPSK20M	Left Side	10	39550	1	0	Ant 1	0.17	20.04	20.5	63.30	0.423	0.47
	LTE Band 40	QPSK20M	Front Face	10	38750	1	0	Ant 2	-0.1	22.37	22.5	63.30	0.25	0.26
	LTE Band 40	QPSK20M	Rear Face	10	38750	1	0	Ant 2	0.12	22.37	22.5	63.30	0.161	0.17
45	LTE Band 40	QPSK20M	Left Side	10	38750	1	0	Ant 2	-0.1	22.37	22.5	63.30	0.316	0.33
	LTE Band 40	QPSK20M	Right Side	10	38750	1	0	Ant 2	0	22.37	22.5	63.30	0.001	0.00
	LTE Band 40	QPSK20M	Top Side	10	38750	1	0	Ant 2	0	22.37	22.5	63.30	0.001	0.00
	LTE Band 40	QPSK20M	Bottom Side	10	38750	1	0	Ant 2	0	22.37	22.5	63.30	0.001	0.00
	LTE Band 40	QPSK20M	Front Face	10	38750	50	0	Ant 2	-0.09	21.18	21.5	63.30	0.249	0.27
	LTE Band 40	QPSK20M	Rear Face	10	38750	50	0	Ant 2	-0.13	21.18	21.5	63.30	0.148	0.16
	LTE Band 40	QPSK20M	Left Side	10	38750	50	0	Ant 2	0.15	21.18	21.5	63.30	0.301	0.32
	LTE Band 40	QPSK20M	Right Side	10	38750	50	0	Ant 2	0	21.18	21.5	63.30	0.001	0.00
	LTE Band 40	QPSK20M	Top Side	10	38750	50	0	Ant 2	0	21.18	21.5	63.30	0.001	0.00
	LTE Band 40	QPSK20M	Bottom Side	10	38750	50	0	Ant 2	0	21.18	21.5	63.30	0.001	0.00
	LTE Band 40	QPSK20M	Left Side	10	39150	1	0	Ant 2	-0.08	22.03	22.5	63.30	0.277	0.31
	LTE Band 40	QPSK20M	Left Side	10	39550	1	0	Ant 2	-0.08	22.10	22.5	63.30	0.232	0.25
	LTE Band 40	QPSK20M	Front Face	10	38750	1	0	Ant 3	0.19	20.38	20.5	63.30	0.153	0.16
	LTE Band 40	QPSK20M	Rear Face	10	38750	1	0	Ant 3	-0.19	20.38	20.5	63.30	0.143	0.15
	LTE Band 40	QPSK20M	Left Side	10	38750	1	0	Ant 3	0	20.38	20.5	63.30	0.001	0.00
46	LTE Band 40	QPSK20M	Right Side	10	38750	1	0	Ant 3	0.02	20.38	20.5	63.30	0.212	0.22
	LTE Band 40	QPSK20M	Top Side	10	38750	1	0	Ant 3	0	20.38	20.5	63.30	0.001	0.00
	LTE Band 40	QPSK20M	Bottom Side	10	38750	1	0	Ant 3	0	20.38	20.5	63.30	0.001	0.00
	LTE Band 40	QPSK20M	Front Face	10	38750	50	0	Ant 3	-0.07	19.21	19.5	63.30	0.116	0.12
	LTE Band 40	QPSK20M	Rear Face	10	38750	50	0	Ant 3	0.14	19.21	19.5	63.30	0.111	0.12
	LTE Band 40	QPSK20M	Left Side	10	38750	50	0	Ant 3	0	19.21	19.5	63.30	0.001	0.00
	LTE Band 40	QPSK20M	Right Side	10	38750	50	0	Ant 3	0.17	19.21	19.5	63.30	0.188	0.20
	LTE Band 40	QPSK20M	Top Side	10	38750	50	0	Ant 3	0	19.21	19.5	63.30	0.001	0.00
	LTE Band 40	QPSK20M	Bottom Side	10	38750	50	0	Ant 3	0	19.21	19.5	63.30	0.001	0.00
	LTE Band 40	QPSK20M	Right Side	10	39150	1	0	Ant 3	0.15	20.09	20.5	63.30	0.176	0.19
	LTE Band 40	QPSK20M	Right Side	10	39550	1	0	Ant 3	0.15	20.10	20.5	63.30	0.175	0.19

Index.	Band	Modulation	Test Position	Spacing (mm)	Channel	RB Size	RB Offset	Antenna	Power Drift	Meas. Conducted Power (dBm)	Tune-up (dBm)	Duty Cycle (%)	SAR _{1g} (W/kg)	Reported SAR _{1g} (W/kg)
	LTE Band 41	QPSK20M	Front Face	10	41490	1	0	Ant 0	0.06	16.94	17	63.30	0.052	0.05
	LTE Band 41	QPSK20M	Rear Face	10	41490	1	0	Ant 0	0.03	16.94	17	63.30	0.077	0.08
	LTE Band 41	QPSK20M	Left Side	10	41490	1	0	Ant 0	0	16.94	17	63.30	0.001	0.00
	LTE Band 41	QPSK20M	Right Side	10	41490	1	0	Ant 0	0.18	16.94	17	63.30	0.279	0.28
	LTE Band 41	QPSK20M	Top Side	10	41490	1	0	Ant 0	0	16.94	17	63.30	0.001	0.00
	LTE Band 41	QPSK20M	Bottom Side	10	41490	1	0	Ant 0	-0.04	16.94	17	63.30	0.089	0.09
	LTE Band 41	QPSK20M	Front Face	10	41490	50	0	Ant 0	0.02	15.91	16	63.30	0.04	0.04
	LTE Band 41	QPSK20M	Rear Face	10	41490	50	0	Ant 0	0.03	15.91	16	63.30	0.058	0.06
	LTE Band 41	QPSK20M	Left Side	10	41490	50	0	Ant 0	0	15.91	16	63.30	0.001	0.00
	LTE Band 41	QPSK20M	Right Side	10	41490	50	0	Ant 0	0.01	15.91	16	63.30	0.201	0.21
	LTE Band 41	QPSK20M	Top Side	10	41490	50	0	Ant 0	0	15.91	16	63.30	0.001	0.00
	LTE Band 41	QPSK20M	Bottom Side	10	41490	50	0	Ant 0	-0.04	15.91	16	63.30	0.068	0.07
	LTE Band 41	QPSK20M	Right Side	10	39750	1	0	Ant 0	0.02	16.92	17	63.30	0.525	0.53
	LTE Band 41	QPSK20M	Right Side	10	39790	1	0	Ant 0	0.03	16.92	17	63.30	0.518	0.53
47	LTE Band 41	QPSK20M	Right Side	10	40185	1	0	Ant 0	0.01	16.89	17	63.30	0.567	0.58
	LTE Band 41	QPSK20M	Right Side	10	40620	1	0	Ant 0	0.11	16.87	17	63.30	0.421	0.43
	LTE Band 41	QPSK20M	Right Side	10	41055	1	0	Ant 0	0.05	16.91	17	63.30	0.322	0.33
	CA_41C	PCC:QPSK20M SCC:QPSK20M	Right Side	10	PCC:41490 SCC:41292	PCC:1 SCC:1	PCC:0 SCC:99	Ant 0	0.05	16.93	17	63.30	0.522	0.53
	LTE Band 41	QPSK20M	Front Face	10	40620	1	0	Ant 1	0.17	20.36	20.5	63.30	0.096	0.10
	LTE Band 41	QPSK20M	Rear Face	10	40620	1	0	Ant 1	0.03	20.36	20.5	63.30	0.1	0.10
48	LTE Band 41	QPSK20M	Left Side	10	40620	1	0	Ant 1	0.01	20.36	20.5	63.30	0.371	0.38
	LTE Band 41	QPSK20M	Right Side	10	40620	1	0	Ant 1	0	20.36	20.5	63.30	0.001	0.00
	LTE Band 41	QPSK20M	Top Side	10	40620	1	0	Ant 1	0	20.36	20.5	63.30	0.001	0.00
	LTE Band 41	QPSK20M	Bottom Side	10	40620	1	0	Ant 1	0.11	20.36	20.5	63.30	0.269	0.28
	LTE Band 41	QPSK20M	Front Face	10	40620	50	0	Ant 1	-0.16	19.21	19.5	63.30	0.092	0.10
	LTE Band 41	QPSK20M	Rear Face	10	40620	50	0	Ant 1	-0.09	19.21	19.5	63.30	0.111	0.12
	LTE Band 41	QPSK20M	Left Side	10	40620	50	0	Ant 1	0.13	19.21	19.5	63.30	0.342	0.37
	LTE Band 41	QPSK20M	Right Side	10	40620	50	0	Ant 1	0	19.21	19.5	63.30	0.001	0.00
	LTE Band 41	QPSK20M	Top Side	10	40620	50	0	Ant 1	0	19.21	19.5	63.30	0.001	0.00
	LTE Band 41	QPSK20M	Bottom Side	10	40620	50	0	Ant 1	0.06	19.21	19.5	63.30	0.23	0.25
	LTE Band 41	QPSK20M	Left Side	10	39750	1	0	Ant 1	0.03	20.35	20.5	63.30	0.275	0.28
	LTE Band 41	QPSK20M	Left Side	10	39790	1	0	Ant 1	-0.18	20.34	20.5	63.30	0.273	0.28
	LTE Band 41	QPSK20M	Left Side	10	40185	1	0	Ant 1	-0.04	20.26	20.5	63.30	0.282	0.30
	LTE Band 41	QPSK20M	Left Side	10	41055	1	0	Ant 1	0.02	20.27	20.5	63.30	0.339	0.36
	LTE Band 41	QPSK20M	Left Side	10	41490	1	0	Ant 1	0.03	20.27	20.5	63.30	0.293	0.31
	LTE Band 41	QPSK20M	Front Face	10	40620	1	0	Ant 2	-0.02	22.38	22.5	63.30	0.094	0.10
	LTE Band 41	QPSK20M	Rear Face	10	40620	1	0	Ant 2	-0.05	22.38	22.5	63.30	0.059	0.06
	LTE Band 41	QPSK20M	Left Side	10	40620	1	0	Ant 2	-0.09	22.38	22.5	63.30	0.149	0.15
	LTE Band 41	QPSK20M	Right Side	10	40620	1	0	Ant 2	0	22.38	22.5	63.30	0.001	0.00
	LTE Band 41	QPSK20M	Top Side	10	40620	1	0	Ant 2	0	22.38	22.5	63.30	0.001	0.00
	LTE Band 41	QPSK20M	Bottom Side	10	40620	1	0	Ant 2	0	22.38	22.5	63.30	0.001	0.00
	LTE Band 41	QPSK20M	Front Face	10	40620	50	0	Ant 2	-0.16	21.23	21.5	63.30	0.068	0.07
	LTE Band 41	QPSK20M	Rear Face	10	40620	50	0	Ant 2	-0.18	21.23	21.5	63.30	0.043	0.05
	LTE Band 41	QPSK20M	Left Side	10	40620	50	0	Ant 2	-0.08	21.23	21.5	63.30	0.122	0.13
	LTE Band 41	QPSK20M	Right Side	10	40620	50	0	Ant 2	0	21.23	21.5	63.30	0.001	0.00
	LTE Band 41	QPSK20M	Top Side	10	40620	50	0	Ant 2	0	21.23	21.5	63.30	0.001	0.00
	LTE Band 41	QPSK20M	Bottom Side	10	40620	50	0	Ant 2	0	21.23	21.5	63.30	0.001	0.00
	LTE Band 41	QPSK20M	Left Side	10	39750	1	0	Ant 2	0.11	22.35	22.5	63.30	0.193	0.20
	LTE Band 41	QPSK20M	Left Side	10	39790	1	0	Ant 2	-0.1	22.28	22.5	63.30	0.191	0.20
49	LTE Band 41	QPSK20M	Left Side	10	40185	1	0	Ant 2	-0.02	22.32	22.5	63.30	0.201	0.21
	LTE Band 41	QPSK20M	Left Side	10	41055	1	0	Ant 2	0.09	22.26	22.5	63.30	0.118	0.12
	LTE Band 41	QPSK20M	Left Side	10	41490	1	0	Ant 2	-0.15	22.31	22.5	63.30	0.122	0.13

Index.	Band	Modulation	Test Position	Spacing (mm)	Channel	RB Size	RB Offset	Antenna	Power Drift	Meas. Conducted Power (dBm)	Tune-up (dBm)	Duty Cycle (%)	SAR _{1g} (W/kg)	Reported SAR _{1g} (W/kg)
	LTE Band 41	QPSK20M	Front Face	10	40620	1	0	Ant 3	0.03	19.38	19.5	63.30	0.104	0.11
	LTE Band 41	QPSK20M	Rear Face	10	40620	1	0	Ant 3	0.11	19.38	19.5	63.30	0.121	0.12
	LTE Band 41	QPSK20M	Left Side	10	40620	1	0	Ant 3	0	19.38	19.5	63.30	0.001	0.00
50	LTE Band 41	QPSK20M	Right Side	10	40620	1	0	Ant 3	0.02	19.38	19.5	63.30	0.181	0.19
	LTE Band 41	QPSK20M	Top Side	10	40620	1	0	Ant 3	0	19.38	19.5	63.30	0.001	0.00
	LTE Band 41	QPSK20M	Bottom Side	10	40620	1	0	Ant 3	0	19.38	19.5	63.30	0.001	0.00
	LTE Band 41	QPSK20M	Front Face	10	40620	50	0	Ant 3	0.04	18.22	18.5	63.30	0.091	0.10
	LTE Band 41	QPSK20M	Rear Face	10	40620	50	0	Ant 3	-0.06	18.22	18.5	63.30	0.107	0.11
	LTE Band 41	QPSK20M	Left Side	10	40620	50	0	Ant 3	0	18.22	18.5	63.30	0.001	0.00
	LTE Band 41	QPSK20M	Right Side	10	40620	50	0	Ant 3	-0.15	18.22	18.5	63.30	0.115	0.12
	LTE Band 41	QPSK20M	Top Side	10	40620	50	0	Ant 3	0	18.22	18.5	63.30	0.001	0.00
	LTE Band 41	QPSK20M	Bottom Side	10	40620	50	0	Ant 3	0	18.22	18.5	63.30	0.001	0.00
	LTE Band 41	QPSK20M	Right Side	10	39750	1	0	Ant 3	0.18	19.37	19.5	63.30	0.159	0.16
	LTE Band 41	QPSK20M	Right Side	10	39790	1	0	Ant 3	0.14	19.34	19.5	63.30	0.158	0.16
	LTE Band 41	QPSK20M	Right Side	10	40185	1	0	Ant 3	0.13	19.35	19.5	63.30	0.152	0.16
	LTE Band 41	QPSK20M	Right Side	10	41055	1	0	Ant 3	-0.18	19.27	19.5	63.30	0.166	0.18
	LTE Band 41	QPSK20M	Right Side	10	41490	1	0	Ant 3	-0.05	19.26	19.5	63.30	0.137	0.14