

Index.	Band	Modulation	Test Position	Spacing (mm)	Channel	RB Size	RB Offset	Antenna	RCV	Power Drift	Meas. Conducted Power (dBm)	Tune-up (dBm)	Duty Cycle (%)	SAR <sub>1g</sub> (W/kg)	Reported SAR <sub>1g</sub> (W/kg)	APD W/m <sup>2</sup> (4cm <sup>2</sup> )	Reported APD W/m <sup>2</sup> (4cm <sup>2</sup> )
51	LTE Band 40	QPSK20M	Right Cheek	0	38750	1	0	Ant 0	w/o RCV	-0.1	23.23	24	63.30	0.093	0.11	-	-
	LTE Band 40	QPSK20M	Right Tilted	0	38750	1	0	Ant 0	w/o RCV	-0.04	23.23	24	63.30	0.031	0.04	-	-
	LTE Band 40	QPSK20M	Left Cheek	0	38750	1	0	Ant 0	w/o RCV	0.01	23.23	24	63.30	0.084	0.10	-	-
	LTE Band 40	QPSK20M	Left Tilted	0	38750	1	0	Ant 0	w/o RCV	-0.11	23.23	24	63.30	0.042	0.05	-	-
	LTE Band 40	QPSK20M	Right Cheek	0	38750	50	0	Ant 0	w/o RCV	-0.19	22.8	23	63.30	0.067	0.07	-	-
	LTE Band 40	QPSK20M	Right Tilted	0	38750	50	0	Ant 0	w/o RCV	0.03	22.8	23	63.30	0.024	0.03	-	-
	LTE Band 40	QPSK20M	Left Cheek	0	38750	50	0	Ant 0	w/o RCV	-0.11	22.8	23	63.30	0.074	0.08	-	-
	LTE Band 40	QPSK20M	Left Tilted	0	38750	50	0	Ant 0	w/o RCV	0.05	22.8	23	63.30	0.033	0.03	-	-
	LTE Band 40	QPSK20M	Right Cheek	0	39150	1	0	Ant 0	w/o RCV	0.16	23.18	24	63.30	0.056	0.07	-	-
	LTE Band 40	QPSK20M	Right Cheek	0	39550	1	0	Ant 0	w/o RCV	0.02	23.16	24	63.30	0.051	0.06	-	-
	LTE Band 40	QPSK20M	Right Cheek	0	38750	1	0	Ant 1	w/o RCV	0.14	23.38	24	63.30	0.027	0.03	-	-
	LTE Band 40	QPSK20M	Right Tilted	0	38750	1	0	Ant 1	w/o RCV	-0.16	23.38	24	63.30	0.017	0.02	-	-
52	LTE Band 40	QPSK20M	Left Cheek	0	38750	1	0	Ant 1	w/o RCV	-0.03	23.38	24	63.30	0.084	0.10	-	-
	LTE Band 40	QPSK20M	Left Tilted	0	38750	1	0	Ant 1	w/o RCV	0.15	23.38	24	63.30	0.019	0.02	-	-
	LTE Band 40	QPSK20M	Right Cheek	0	38750	50	0	Ant 1	w/o RCV	0.02	22.74	23	63.30	0.022	0.02	-	-
	LTE Band 40	QPSK20M	Right Tilted	0	38750	50	0	Ant 1	w/o RCV	-0.02	22.74	23	63.30	0.014	0.01	-	-
	LTE Band 40	QPSK20M	Left Cheek	0	38750	50	0	Ant 1	w/o RCV	0.01	22.74	23	63.30	0.068	0.07	-	-
	LTE Band 40	QPSK20M	Left Tilted	0	38750	50	0	Ant 1	w/o RCV	-0.09	22.74	23	63.30	0.016	0.02	-	-
	LTE Band 40	QPSK20M	Left Cheek	0	39150	1	0	Ant 1	w/o RCV	-0.16	23.16	24	63.30	0.042	0.05	-	-
	LTE Band 40	QPSK20M	Left Cheek	0	39550	1	0	Ant 1	w/o RCV	0.11	23.11	24	63.30	0.04	0.05	-	-
	LTE Band 40	QPSK20M	Right Cheek	0	38750	1	0	Ant 2	w/o RCV	-0.11	23.26	24	63.30	0.161	0.19	-	-
	LTE Band 40	QPSK20M	Right Tilted	0	38750	1	0	Ant 2	w/o RCV	-0.14	23.26	24	63.30	0.156	0.18	-	-
	LTE Band 40	QPSK20M	Left Cheek	0	38750	1	0	Ant 2	w/o RCV	0.06	23.26	24	63.30	0.276	0.33	-	-
	LTE Band 40	QPSK20M	Left Tilted	0	38750	1	0	Ant 2	w/o RCV	-0.02	23.26	24	63.30	0.092	0.11	-	-
	LTE Band 40	QPSK20M	Right Cheek	0	38750	50	0	Ant 2	w/o RCV	-0.03	22.83	23	63.30	0.126	0.13	-	-
	LTE Band 40	QPSK20M	Right Tilted	0	38750	50	0	Ant 2	w/o RCV	-0.12	22.83	23	63.30	0.122	0.13	-	-
	LTE Band 40	QPSK20M	Left Cheek	0	38750	50	0	Ant 2	w/o RCV	0.19	22.83	23	63.30	0.215	0.22	-	-
	LTE Band 40	QPSK20M	Left Tilted	0	38750	50	0	Ant 2	w/o RCV	0.17	22.83	23	63.30	0.071	0.07	-	-
53	LTE Band 40	QPSK20M	Left Cheek	0	39150	1	0	Ant 2	w/o RCV	-0.03	23.15	24	63.30	0.375	0.46	-	-
	LTE Band 40	QPSK20M	Left Cheek	0	39550	1	0	Ant 2	w/o RCV	0.14	23.18	24	63.30	0.372	0.45	-	-
	CA_40C	PCC:QPSK10M SCC:QPSK10M	Left Cheek	0	PCC:39051 SCC:39249	PCC:1 SCC:1	PCC:99 SCC:0	Ant 2	w/o RCV	0.09	23.72	24	63.30	0.351	0.37	-	-
	LTE Band 40	QPSK20M	Right Cheek	0	38750	1	0	Ant 3	w/o RCV	-0.19	23.38	24	63.30	0.348	0.40	-	-
	LTE Band 40	QPSK20M	Right Tilted	0	38750	1	0	Ant 3	w/o RCV	-0.04	23.38	24	63.30	0.082	0.09	-	-
	LTE Band 40	QPSK20M	Left Cheek	0	38750	1	0	Ant 3	w/o RCV	0.17	23.38	24	63.30	0.156	0.18	-	-
	LTE Band 40	QPSK20M	Left Tilted	0	38750	1	0	Ant 3	w/o RCV	-0.19	23.38	24	63.30	0.11	0.13	-	-
	LTE Band 40	QPSK20M	Right Cheek	0	38750	50	0	Ant 3	w/o RCV	0.12	22.95	23	63.30	0.274	0.28	-	-
	LTE Band 40	QPSK20M	Right Tilted	0	38750	50	0	Ant 3	w/o RCV	0.12	22.95	23	63.30	0.065	0.07	-	-
	LTE Band 40	QPSK20M	Left Cheek	0	38750	50	0	Ant 3	w/o RCV	-0.18	22.95	23	63.30	0.123	0.12	-	-
	LTE Band 40	QPSK20M	Left Tilted	0	38750	50	0	Ant 3	w/o RCV	0	22.95	23	63.30	0.087	0.09	-	-
54	LTE Band 40	QPSK20M	Right Cheek	0	39150	1	0	Ant 3	w/o RCV	0.11	23.36	24	63.30	0.372	0.43	-	-
	LTE Band 40	QPSK20M	Right Cheek	0	39550	1	0	Ant 3	w/o RCV	0.05	23.31	24	63.30	0.362	0.42	-	-

Index	Band	Modulation	Test Position	Spacing (mm)	Channel	RB Size	RB Offset	Antenna	RCV	Power Drift	Meas. Conducted Power (dBm)	Tune-up (dBm)	Duty Cycle (%)	SAR <sub>1g</sub> (W/kg)	Reported SAR <sub>1g</sub> (W/kg)	APD W/m <sup>2</sup> (4cm <sup>2</sup> )	Reported APD W/m <sup>2</sup> (4cm <sup>2</sup> )
	LTE Band 41	QPSK20M	Right Cheek	0	40620	1	0	Ant 0	w/o RCV	-0.11	23.28	24	63.30	0.049	0.06	-	-
	LTE Band 41	QPSK20M	Right Tilted	0	40620	1	0	Ant 0	w/o RCV	0.13	23.28	24	63.30	0.035	0.04	-	-
	LTE Band 41	QPSK20M	Left Cheek	0	40620	1	0	Ant 0	w/o RCV	-0.08	23.28	24	63.30	0.021	0.02	-	-
	LTE Band 41	QPSK20M	Left Tilted	0	40620	1	0	Ant 0	w/o RCV	0	23.28	24	63.30	0.001	0.00	-	-
	LTE Band 41	QPSK20M	Right Cheek	0	40620	50	0	Ant 0	w/o RCV	0.19	22.65	23	63.30	0.037	0.04	-	-
	LTE Band 41	QPSK20M	Right Tilted	0	40620	50	0	Ant 0	w/o RCV	0.16	22.65	23	63.30	0.026	0.03	-	-
	LTE Band 41	QPSK20M	Left Cheek	0	40620	50	0	Ant 0	w/o RCV	-0.12	22.65	23	63.30	0.015	0.02	-	-
	LTE Band 41	QPSK20M	Left Tilted	0	40620	50	0	Ant 0	w/o RCV	0	22.65	23	63.30	0.001	0.00	-	-
	LTE Band 41	QPSK20M	Right Cheek	0	39750	1	0	Ant 0	w/o RCV	0	23.25	24	63.30	0.001	0.00	-	-
	LTE Band 41	QPSK20M	Right Cheek	0	39790	1	0	Ant 0	w/o RCV	0	23.25	24	63.30	0.001	0.00	-	-
	LTE Band 41	QPSK20M	Right Cheek	0	40185	1	0	Ant 0	w/o RCV	0.16	23.27	24	63.30	0.049	0.06	-	-
	LTE Band 41	QPSK20M	Right Cheek	0	40620	1	0	Ant 0	w/o RCV	0	23.25	24	63.30	0.001	0.00	-	-
55	LTE Band 41	QPSK20M	Right Cheek	0	41055	1	0	Ant 0	w/o RCV	0.12	23.26	24	63.30	0.056	0.07	-	-
	LTE Band 41	QPSK20M	Right Cheek	0	40620	1	0	Ant 1	w/o RCV	-0.03	23.49	24	63.30	0.009	0.01	-	-
	LTE Band 41	QPSK20M	Right Tilted	0	40620	1	0	Ant 1	w/o RCV	0.03	23.49	24	63.30	0.007	0.01	-	-
56	LTE Band 41	QPSK20M	Left Cheek	0	40620	1	0	Ant 1	w/o RCV	0.07	23.49	24	63.30	0.042	0.05	-	-
	LTE Band 41	QPSK20M	Left Tilted	0	40620	1	0	Ant 1	w/o RCV	-0.16	23.49	24	63.30	0.007	0.01	-	-
	LTE Band 41	QPSK20M	Right Cheek	0	40620	50	0	Ant 1	w/o RCV	-0.06	22.3	23	63.30	0.007	0.01	-	-
	LTE Band 41	QPSK20M	Right Tilted	0	40620	50	0	Ant 1	w/o RCV	-0.11	22.3	23	63.30	0.006	0.01	-	-
	LTE Band 41	QPSK20M	Left Cheek	0	40620	50	0	Ant 1	w/o RCV	-0.02	22.3	23	63.30	0.033	0.04	-	-
	LTE Band 41	QPSK20M	Left Tilted	0	40620	50	0	Ant 1	w/o RCV	0.05	22.3	23	63.30	0.006	0.01	-	-
	LTE Band 41	QPSK20M	Left Cheek	0	39750	1	0	Ant 1	w/o RCV	-0.02	23.35	24	63.30	0.025	0.03	-	-
	LTE Band 41	QPSK20M	Left Cheek	0	39790	1	0	Ant 1	w/o RCV	-0.13	23.14	24	63.30	0.025	0.03	-	-
	LTE Band 41	QPSK20M	Left Cheek	0	40185	1	0	Ant 1	w/o RCV	0.07	23.24	24	63.30	0.015	0.02	-	-
	LTE Band 41	QPSK20M	Left Cheek	0	40620	1	0	Ant 1	w/o RCV	-0.03	23.33	24	63.30	0.025	0.03	-	-
	LTE Band 41	QPSK20M	Left Cheek	0	41055	1	0	Ant 1	w/o RCV	-0.16	23.29	24	63.30	0.015	0.02	-	-
	LTE Band 41	QPSK20M	Right Cheek	0	40620	1	0	Ant 2	w/o RCV	0.15	23.3	24	63.30	0.038	0.04	-	-
	LTE Band 41	QPSK20M	Right Tilted	0	40620	1	0	Ant 2	w/o RCV	-0.15	23.3	24	63.30	0.014	0.02	-	-
	LTE Band 41	QPSK20M	Left Cheek	0	40620	1	0	Ant 2	w/o RCV	-0.18	23.3	24	63.30	0.122	0.14	-	-
	LTE Band 41	QPSK20M	Left Tilted	0	40620	1	0	Ant 2	w/o RCV	0.01	23.3	24	63.30	0.019	0.02	-	-
	LTE Band 41	QPSK20M	Right Cheek	0	40620	50	0	Ant 2	w/o RCV	-0.01	22.71	23	63.30	0.031	0.03	-	-
	LTE Band 41	QPSK20M	Right Tilted	0	40620	50	0	Ant 2	w/o RCV	0.08	22.71	23	63.30	0.116	0.12	-	-
	LTE Band 41	QPSK20M	Left Cheek	0	40620	50	0	Ant 2	w/o RCV	-0.03	22.71	23	63.30	0.1	0.11	-	-
	LTE Band 41	QPSK20M	Left Tilted	0	40620	50	0	Ant 2	w/o RCV	-0.01	22.71	23	63.30	0.015	0.02	-	-
	LTE Band 41	QPSK20M	Left Cheek	0	39750	1	0	Ant 2	w/o RCV	0.03	23.24	24	63.30	0.133	0.16	-	-
	LTE Band 41	QPSK20M	Left Cheek	0	39790	1	0	Ant 2	w/o RCV	0.09	23.25	24	63.30	0.117	0.14	-	-
57	LTE Band 41	QPSK20M	Left Cheek	0	40185	1	0	Ant 2	w/o RCV	0.13	23.28	24	63.30	0.137	0.16	-	-
	LTE Band 41	QPSK20M	Left Cheek	0	40620	1	0	Ant 2	w/o RCV	-0.01	23.24	24	63.30	0.117	0.14	-	-
	LTE Band 41	QPSK20M	Left Cheek	0	41055	1	0	Ant 2	w/o RCV	-0.14	23.01	24	63.30	0.117	0.15	-	-
	LTE Band 41	QPSK20M	Right Cheek	0	40620	1	0	Ant 3	w/o RCV	-0.07	23.93	24	63.30	0.511	0.52	-	-
	LTE Band 41	QPSK20M	Right Tilted	0	40620	1	0	Ant 3	w/o RCV	-0.18	23.93	24	63.30	0.149	0.15	-	-
	LTE Band 41	QPSK20M	Left Cheek	0	40620	1	0	Ant 3	w/o RCV	-0.08	23.93	24	63.30	0.34	0.35	-	-
	LTE Band 41	QPSK20M	Left Tilted	0	40620	1	0	Ant 3	w/o RCV	0.13	23.93	24	63.30	0.205	0.21	-	-
	LTE Band 41	QPSK20M	Right Cheek	0	40620	50	0	Ant 3	w/o RCV	-0.08	22.74	23	63.30	0.409	0.43	-	-
	LTE Band 41	QPSK20M	Right Tilted	0	40620	50	0	Ant 3	w/o RCV	-0.03	22.74	23	63.30	0.118	0.13	-	-
	LTE Band 41	QPSK20M	Left Cheek	0	40620	50	0	Ant 3	w/o RCV	0.08	22.74	23	63.30	0.272	0.29	-	-
	LTE Band 41	QPSK20M	Left Tilted	0	40620	50	0	Ant 3	w/o RCV	-0.06	22.74	23	63.30	0.164	0.17	-	-
	LTE Band 41	QPSK20M	Right Cheek	0	39750	1	0	Ant 3	w/o RCV	-0.1	23.91	24	63.30	0.514	0.52	-	-
	LTE Band 41	QPSK20M	Right Cheek	0	39790	1	0	Ant 3	w/o RCV	-0.14	23.82	24	63.30	0.5	0.52	-	-
	LTE Band 41	QPSK20M	Right Cheek	0	40185	1	0	Ant 3	w/o RCV	-0.18	23.8	24	63.30	0.493	0.52	-	-
58	LTE Band 41	QPSK20M	Right Cheek	0	40620	1	0	Ant 3	w/o RCV	0.01	23.81	24	63.30	0.553	0.58	-	-
	LTE Band 41	QPSK20M	Right Cheek	0	41055	1	0	Ant 3	w/o RCV	-0.14	23.92	24	63.30	0.493	0.50	-	-
	CA_41C	PCC:QPSK20M SCC:QPSK20M	Right Cheek	0	PCC:40620 SCC:40422	PCC:1 SCC:1	PCC:0 SCC:99	Ant 3	w/o RCV	0.11	23.81	24	63.30	0.541	0.57	-	-

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	LTE Band 42	QPSK20M	Right Cheek	0	43490	1	0	Ant 4	w/ RCV	-0.15	17.98	18	63.30	0.379	0.38	-	-
	LTE Band 42	QPSK20M	Right Tilted	0	43490	1	0	Ant 4	w/ RCV	-0.17	17.98	18	63.30	0.33	0.33	-	-
59	LTE Band 42	QPSK20M	Left Cheek	0	43490	1	0	Ant 4	w/ RCV	-0.02	17.98	18	63.30	0.571	0.57	-	-
	LTE Band 42	QPSK20M	Left Tilted	0	43490	1	0	Ant 4	w/ RCV	0.16	17.98	18	63.30	0.2	0.20	-	-
	LTE Band 42	QPSK20M	Right Cheek	0	43490	50	0	Ant 4	w/ RCV	-0.12	16.89	17	63.30	0.307	0.31	-	-
	LTE Band 42	QPSK20M	Right Tilted	0	43490	50	0	Ant 4	w/ RCV	-0.15	16.89	17	63.30	0.267	0.27	-	-
	LTE Band 42	QPSK20M	Left Cheek	0	43490	50	0	Ant 4	w/ RCV	-0.19	16.89	17	63.30	0.336	0.34	-	-
	LTE Band 42	QPSK20M	Left Tilted	0	43490	50	0	Ant 4	w/ RCV	-0.19	16.89	17	63.30	0.162	0.17	-	-
	LTE Band 42	QPSK20M	Left Cheek	0	43190	1	0	Ant 4	w/ RCV	0.1	17.73	18	63.30	0.422	0.45	-	-
	LTE Band 42	QPSK20M	Left Cheek	0	43340	1	0	Ant 4	w/ RCV	-0.06	17.72	18	63.30	0.477	0.51	-	-
	LTE Band 42	QPSK20M	Left Cheek	0	42190	1	0	Ant 4	w/ RCV	0.16	17.36	18	63.30	0.415	0.48	-	-
	LTE Band 42	QPSK20M	Left Cheek	0	42623	1	0	Ant 4	w/ RCV	0.09	17.74	18	63.30	0.431	0.46	-	-
	LTE Band 42	QPSK20M	Left Cheek	0	43057	1	0	Ant 4	w/ RCV	0.05	17.72	18	63.30	0.469	0.50	-	-
60	LTE Band 42	QPSK20M	Right Cheek	0	43490	1	0	Ant 5	w/o RCV	-0.05	23.77	24	63.30	0.418	0.44	-	-
	LTE Band 42	QPSK20M	Right Tilted	0	43490	1	0	Ant 5	w/o RCV	-0.13	23.77	24	63.30	0.166	0.18	-	-
	LTE Band 42	QPSK20M	Left Cheek	0	43490	1	0	Ant 5	w/o RCV	0.02	23.77	24	63.30	0.311	0.33	-	-
	LTE Band 42	QPSK20M	Left Tilted	0	43490	1	0	Ant 5	w/o RCV	-0.01	23.77	24	63.30	0.202	0.21	-	-
	LTE Band 42	QPSK20M	Right Cheek	0	43490	50	0	Ant 5	w/o RCV	0	22.95	23	63.30	0.239	0.24	-	-
	LTE Band 42	QPSK20M	Right Tilted	0	43490	50	0	Ant 5	w/o RCV	0.11	22.95	23	63.30	0.128	0.13	-	-
	LTE Band 42	QPSK20M	Left Cheek	0	43490	50	0	Ant 5	w/o RCV	-0.09	22.95	23	63.30	0.321	0.32	-	-
	LTE Band 42	QPSK20M	Left Tilted	0	43490	50	0	Ant 5	w/o RCV	-0.14	22.95	23	63.30	0.155	0.16	-	-
	LTE Band 42	QPSK20M	Right Cheek	0	43190	1	0	Ant 5	w/o RCV	0.05	23.61	24	63.30	0.397	0.43	-	-
	LTE Band 42	QPSK20M	Right Cheek	0	43340	1	0	Ant 5	w/o RCV	0.15	23.58	24	63.30	0.378	0.42	-	-
	LTE Band 42	QPSK20M	Right Cheek	0	42190	1	0	Ant 5	w/o RCV	0	23.6	24	63.30	0.404	0.44	-	-
	LTE Band 42	QPSK20M	Right Cheek	0	42623	1	0	Ant 5	w/o RCV	-0.18	23.61	24	63.30	0.391	0.43	-	-
	LTE Band 42	QPSK20M	Right Cheek	0	43057	1	0	Ant 5	w/o RCV	-0.17	23.53	24	63.30	0.373	0.42	-	-
	LTE Band 42	QPSK20M	Right Cheek	0	43490	1	0	Ant 6	w/o RCV	0.11	23.56	24	63.30	0.055	0.06	-	-
	LTE Band 42	QPSK20M	Right Tilted	0	43490	1	0	Ant 6	w/o RCV	0.13	23.56	24	63.30	0.045	0.05	-	-
61	LTE Band 42	QPSK20M	Left Cheek	0	43490	1	0	Ant 6	w/o RCV	-0.02	23.56	24	63.30	0.116	0.13	-	-
	LTE Band 42	QPSK20M	Left Tilted	0	43490	1	0	Ant 6	w/o RCV	0.17	23.56	24	63.30	0.052	0.06	-	-
	LTE Band 42	QPSK20M	Right Cheek	0	43490	50	0	Ant 6	w/o RCV	0.12	22.9	23	63.30	0.043	0.04	-	-
	LTE Band 42	QPSK20M	Right Tilted	0	43490	50	0	Ant 6	w/o RCV	-0.03	22.9	23	63.30	0.035	0.04	-	-
	LTE Band 42	QPSK20M	Left Cheek	0	43490	50	0	Ant 6	w/o RCV	-0.09	22.9	23	63.30	0.083	0.08	-	-
	LTE Band 42	QPSK20M	Left Tilted	0	43490	50	0	Ant 6	w/o RCV	0.07	22.9	23	63.30	0.041	0.04	-	-
	LTE Band 42	QPSK20M	Left Cheek	0	43190	1	0	Ant 6	w/o RCV	0.08	23.43	24	63.30	0.11	0.13	-	-
	LTE Band 42	QPSK20M	Left Cheek	0	43340	1	0	Ant 6	w/o RCV	-0.17	23.41	24	63.30	0.113	0.13	-	-
	LTE Band 42	QPSK20M	Left Cheek	0	42190	1	0	Ant 6	w/o RCV	0.01	23.36	24	63.30	0.101	0.12	-	-
	LTE Band 42	QPSK20M	Left Cheek	0	42623	1	0	Ant 6	w/o RCV	0.03	23.55	24	63.30	0.105	0.12	-	-
	LTE Band 42	QPSK20M	Left Cheek	0	43057	1	0	Ant 6	w/o RCV	-0.11	23.49	24	63.30	0.089	0.10	-	-
62	LTE Band 42	QPSK20M	Right Cheek	0	43490	1	0	Ant 7	w/o RCV	-0.1	23.51	24	63.30	0.11	0.12	-	-
	LTE Band 42	QPSK20M	Right Tilted	0	43490	1	0	Ant 7	w/o RCV	0.04	23.51	24	63.30	0.062	0.07	-	-
	LTE Band 42	QPSK20M	Left Cheek	0	43490	1	0	Ant 7	w/o RCV	-0.13	23.51	24	63.30	0.052	0.06	-	-
	LTE Band 42	QPSK20M	Left Tilted	0	43490	1	0	Ant 7	w/o RCV	-0.16	23.51	24	63.30	0.098	0.11	-	-
	LTE Band 42	QPSK20M	Right Cheek	0	43490	50	0	Ant 7	w/o RCV	-0.04	23	23	63.30	0.082	0.08	-	-
	LTE Band 42	QPSK20M	Right Tilted	0	43490	50	0	Ant 7	w/o RCV	0.12	23	23	63.30	0.049	0.05	-	-
	LTE Band 42	QPSK20M	Left Cheek	0	43490	50	0	Ant 7	w/o RCV	-0.06	23	23	63.30	0.041	0.04	-	-
	LTE Band 42	QPSK20M	Left Tilted	0	43490	50	0	Ant 7	w/o RCV	0.02	23	23	63.30	0.077	0.08	-	-
	LTE Band 42	QPSK20M	Right Cheek	0	43190	1	0	Ant 7	w/o RCV	-0.13	23.37	24	63.30	0.109	0.13	-	-
	LTE Band 42	QPSK20M	Right Cheek	0	43340	1	0	Ant 7	w/o RCV	0.07	23.23	24	63.30	0.075	0.09	-	-
	LTE Band 42	QPSK20M	Right Cheek	0	42190	1	0	Ant 7	w/o RCV	0.18	23.34	24	63.30	0.104	0.12	-	-
	LTE Band 42	QPSK20M	Right Cheek	0	42623	1	0	Ant 7	w/o RCV	-0.17	23.21	24	63.30	0.107	0.13	-	-
	LTE Band 42	QPSK20M	Right Cheek	0	43057	1	0	Ant 7	w/o RCV	-0.03	23.43	24	63.30	0.069	0.08	-	-

Index.	Band	Modulation	Test Position	Spacing (mm)	Channel	RB Size	RB Offset	Antenna	RCV	Power Drift	Meas. Conducted Power (dBm)	Tune-up (dBm)	Duty Cycle (%)	SAR <sub>1g</sub> (W/kg)	Reported SAR <sub>1g</sub> (W/kg)	APD W/m <sup>2</sup> (4cm <sup>2</sup> )	Reported APD W/m <sup>2</sup> (4cm <sup>2</sup> )
	LTE Band 43	QPSK20M	Right Cheek	0	44340	1	0	Ant 4	w/ RCV	-0.14	19.78	20	63.30	0.5	0.53	-	-
	LTE Band 43	QPSK20M	Right Tilted	0	44340	1	0	Ant 4	w/ RCV	-0.17	19.78	20	63.30	0.459	0.48	-	-
63	LTE Band 43	QPSK20M	Left Cheek	0	44340	1	0	Ant 4	w/ RCV	-0.12	19.78	20	63.30	0.588	0.62	-	-
	LTE Band 43	QPSK20M	Left Tilted	0	44340	1	0	Ant 4	w/ RCV	0.17	19.78	20	63.30	0.311	0.33	-	-
	LTE Band 43	QPSK20M	Right Cheek	0	44340	50	0	Ant 4	w/ RCV	0.19	18.74	19	63.30	0.39	0.41	-	-
	LTE Band 43	QPSK20M	Right Tilted	0	44340	50	0	Ant 4	w/ RCV	0.03	18.74	19	63.30	0.358	0.38	-	-
	LTE Band 43	QPSK20M	Left Cheek	0	44340	50	0	Ant 4	w/ RCV	0.07	18.74	19	63.30	0.458	0.49	-	-
	LTE Band 43	QPSK20M	Left Tilted	0	44340	50	0	Ant 4	w/ RCV	-0.13	18.74	19	63.30	0.243	0.26	-	-
	LTE Band 43	QPSK20M	Left Cheek	0	44190	1	0	Ant 4	w/ RCV	0.19	19.74	20	63.30	0.313	0.33	-	-
	LTE Band 43	QPSK20M	Left Cheek	0	44490	1	0	Ant 4	w/ RCV	-0.03	19.73	20	63.30	0.206	0.22	-	-
	LTE Band 43	QPSK20M	Right Cheek	0	44340	1	0	Ant 5	w/o RCV	0.01	23.78	24	63.30	0.541	0.57	-	-
	LTE Band 43	QPSK20M	Right Tilted	0	44340	1	0	Ant 5	w/o RCV	0.1	23.78	24	63.30	0.169	0.18	-	-
	LTE Band 43	QPSK20M	Left Cheek	0	44340	1	0	Ant 5	w/o RCV	0.09	23.78	24	63.30	0.513	0.54	-	-
	LTE Band 43	QPSK20M	Left Tilted	0	44340	1	0	Ant 5	w/o RCV	-0.09	23.78	24	63.30	0.255	0.27	-	-
	LTE Band 43	QPSK20M	Right Cheek	0	44340	50	0	Ant 5	w/o RCV	-0.06	22.93	23	63.30	0.314	0.32	-	-
	LTE Band 43	QPSK20M	Right Tilted	0	44340	50	0	Ant 5	w/o RCV	-0.13	22.93	23	63.30	0.137	0.14	-	-
	LTE Band 43	QPSK20M	Left Cheek	0	44340	50	0	Ant 5	w/o RCV	0.18	22.93	23	63.30	0.416	0.42	-	-
	LTE Band 43	QPSK20M	Left Tilted	0	44340	50	0	Ant 5	w/o RCV	0.12	22.93	23	63.30	0.207	0.21	-	-
64	LTE Band 43	QPSK20M	Right Cheek	0	44190	1	0	Ant 5	w/o RCV	0.02	23.71	24	63.30	0.53	0.57	-	-
	LTE Band 43	QPSK20M	Right Cheek	0	44490	1	0	Ant 5	w/o RCV	0.07	23.73	24	63.30	0.252	0.27	-	-
	LTE Band 43	QPSK20M	Right Cheek	0	44340	1	0	Ant 6	w/o RCV	-0.17	23.19	24	63.30	0.037	0.04	-	-
	LTE Band 43	QPSK20M	Right Tilted	0	44340	1	0	Ant 6	w/o RCV	0.14	23.19	24	63.30	0.034	0.04	-	-
65	LTE Band 43	QPSK20M	Left Cheek	0	44340	1	0	Ant 6	w/o RCV	0.04	23.19	24	63.30	0.096	0.12	-	-
	LTE Band 43	QPSK20M	Left Tilted	0	44340	1	0	Ant 6	w/o RCV	0.08	23.19	24	63.30	0.026	0.03	-	-
	LTE Band 43	QPSK20M	Right Cheek	0	44340	50	0	Ant 6	w/o RCV	0.03	22.75	23	63.30	0.029	0.03	-	-
	LTE Band 43	QPSK20M	Right Tilted	0	44340	50	0	Ant 6	w/o RCV	-0.04	22.75	23	63.30	0.026	0.03	-	-
	LTE Band 43	QPSK20M	Left Cheek	0	44340	50	0	Ant 6	w/o RCV	0.18	22.75	23	63.30	0.068	0.07	-	-
	LTE Band 43	QPSK20M	Left Tilted	0	44340	50	0	Ant 6	w/o RCV	0.03	22.75	23	63.30	0.021	0.02	-	-
	LTE Band 43	QPSK20M	Left Cheek	0	44190	1	0	Ant 6	w/o RCV	0.09	23.14	24	63.30	0.088	0.11	-	-
	LTE Band 43	QPSK20M	Left Cheek	0	44490	1	0	Ant 6	w/o RCV	0.01	23.18	24	63.30	0.061	0.07	-	-
	LTE Band 43	QPSK20M	Right Cheek	0	44340	1	0	Ant 7	w/o RCV	0.18	23.75	24	63.30	0.065	0.07	-	-
	LTE Band 43	QPSK20M	Right Tilted	0	44340	1	0	Ant 7	w/o RCV	0.11	23.75	24	63.30	0.035	0.04	-	-
	LTE Band 43	QPSK20M	Left Cheek	0	44340	1	0	Ant 7	w/o RCV	-0.14	23.75	24	63.30	0.063	0.07	-	-
	LTE Band 43	QPSK20M	Left Tilted	0	44340	1	0	Ant 7	w/o RCV	-0.19	23.75	24	63.30	0.02	0.02	-	-
	LTE Band 43	QPSK20M	Right Cheek	0	44340	50	0	Ant 7	w/o RCV	-0.12	22.87	23	63.30	0.018	0.02	-	-
	LTE Band 43	QPSK20M	Right Tilted	0	44340	50	0	Ant 7	w/o RCV	0.17	22.87	23	63.30	0.027	0.03	-	-
	LTE Band 43	QPSK20M	Left Cheek	0	44340	50	0	Ant 7	w/o RCV	0	22.87	23	63.30	0.048	0.05	-	-
	LTE Band 43	QPSK20M	Left Tilted	0	44340	50	0	Ant 7	w/o RCV	0.03	22.87	23	63.30	0.015	0.02	-	-
66	LTE Band 43	QPSK20M	Right Cheek	0	44190	1	0	Ant 7	w/o RCV	0.12	23.56	24	63.30	0.08	0.09	-	-
	LTE Band 43	QPSK20M	Right Cheek	0	44490	1	0	Ant 7	w/o RCV	0.1	23.52	24	63.30	0.073	0.08	-	-

Index.	Band	Modulation	Test Position	Spacing (mm)	Channel	RB Size	RB Offset	Antenna	RCV	Power Drift	Meas. Conducted Power (dBm)	Tune-up (dBm)	Duty Cycle (%)	SAR <sub>1g</sub> (W/kg)	Reported SAR <sub>1g</sub> (W/kg)	APD W/m <sup>2</sup> (4cm <sup>2</sup> )	Reported APD W/m <sup>2</sup> (4cm <sup>2</sup> )
	LTE Band 48	QPSK20M	Right Cheek	0	56207	1	0	Ant 4	w/ RCV	-0.16	17.75	18	63.30	0.32	0.34	-	-
	LTE Band 48	QPSK20M	Right Tilted	0	56207	1	0	Ant 4	w/ RCV	-0.09	17.75	18	63.30	0.223	0.24	-	-
	LTE Band 48	QPSK20M	Left Cheek	0	56207	1	0	Ant 4	w/ RCV	0.05	17.75	18	63.30	0.473	0.50	-	-
	LTE Band 48	QPSK20M	Left Tilted	0	56207	1	0	Ant 4	w/ RCV	-0.07	17.75	18	63.30	0.131	0.14	-	-
	LTE Band 48	QPSK20M	Right Cheek	0	56207	50	0	Ant 4	w/ RCV	-0.04	16.47	17	63.30	0.269	0.30	-	-
	LTE Band 48	QPSK20M	Right Tilted	0	56207	50	0	Ant 4	w/ RCV	0.16	16.47	17	63.30	0.187	0.21	-	-
	LTE Band 48	QPSK20M	Left Cheek	0	56207	50	0	Ant 4	w/ RCV	0.04	16.47	17	63.30	0.397	0.45	-	-
	LTE Band 48	QPSK20M	Left Tilted	0	56207	50	0	Ant 4	w/ RCV	0.09	16.47	17	63.30	0.11	0.12	-	-
67	LTE Band 48	QPSK20M	Left Cheek	0	55340	1	0	Ant 4	w/ RCV	-0.01	17.42	18	63.30	0.532	0.61	-	-
	LTE Band 48	QPSK20M	Left Cheek	0	55773	1	0	Ant 4	w/ RCV	0.14	17.71	18	63.30	0.484	0.52	-	-
	LTE Band 48	QPSK20M	Left Cheek	0	56640	1	0	Ant 4	w/ RCV	-0.02	17.72	18	63.30	0.414	0.44	-	-
	LTE Band 48	QPSK20M	Right Cheek	0	56207	1	0	Ant 5	w/o RCV	-0.11	23.38	24	63.30	0.221	0.25	-	-
	LTE Band 48	QPSK20M	Right Tilted	0	56207	1	0	Ant 5	w/o RCV	0.17	23.38	24	63.30	0.1	0.12	-	-
	LTE Band 48	QPSK20M	Left Cheek	0	56207	1	0	Ant 5	w/o RCV	-0.15	23.38	24	63.30	0.217	0.25	-	-
	LTE Band 48	QPSK20M	Left Tilted	0	56207	1	0	Ant 5	w/o RCV	-0.17	23.38	24	63.30	0.084	0.10	-	-
	LTE Band 48	QPSK20M	Right Cheek	0	56207	50	0	Ant 5	w/o RCV	-0.09	23	23	63.30	0.182	0.18	-	-
	LTE Band 48	QPSK20M	Right Tilted	0	56207	50	0	Ant 5	w/o RCV	-0.1	23	23	63.30	0.079	0.08	-	-
	LTE Band 48	QPSK20M	Left Cheek	0	56207	50	0	Ant 5	w/o RCV	-0.06	23	23	63.30	0.172	0.17	-	-
	LTE Band 48	QPSK20M	Left Tilted	0	56207	50	0	Ant 5	w/o RCV	0	23	23	63.30	0.066	0.07	-	-
	LTE Band 48	QPSK20M	Right Cheek	0	55340	1	0	Ant 5	w/o RCV	-0.01	23.15	24	63.30	0.173	0.21	-	-
	LTE Band 48	QPSK20M	Right Cheek	0	55773	1	0	Ant 5	w/o RCV	0.13	23.27	24	63.30	0.209	0.25	-	-
68	LTE Band 48	QPSK20M	Right Cheek	0	56640	1	0	Ant 5	w/o RCV	-0.08	23.2	24	63.30	0.246	0.30	-	-
	LTE Band 48	QPSK20M	Right Cheek	0	56207	1	0	Ant 6	w/o RCV	0.16	23.29	24	63.30	0.073	0.09	-	-
	LTE Band 48	QPSK20M	Right Tilted	0	56207	1	0	Ant 6	w/o RCV	0.01	23.29	24	63.30	0.116	0.14	-	-
	LTE Band 48	QPSK20M	Left Cheek	0	56207	1	0	Ant 6	w/o RCV	0.07	23.29	24	63.30	0.162	0.19	-	-
	LTE Band 48	QPSK20M	Left Tilted	0	56207	1	0	Ant 6	w/o RCV	-0.19	23.29	24	63.30	0.07	0.08	-	-
	LTE Band 48	QPSK20M	Right Cheek	0	56207	50	0	Ant 6	w/o RCV	0.12	22.81	23	63.30	0.06	0.06	-	-
	LTE Band 48	QPSK20M	Right Tilted	0	56207	50	0	Ant 6	w/o RCV	-0.12	22.81	23	63.30	0.095	0.10	-	-
	LTE Band 48	QPSK20M	Left Cheek	0	56207	50	0	Ant 6	w/o RCV	-0.17	22.81	23	63.30	0.133	0.14	-	-
	LTE Band 48	QPSK20M	Left Tilted	0	56207	50	0	Ant 6	w/o RCV	0.12	22.81	23	63.30	0.058	0.06	-	-
69	LTE Band 48	QPSK20M	Left Cheek	0	55340	1	0	Ant 6	w/o RCV	-0.09	23.25	24	63.30	0.179	0.21	-	-
	LTE Band 48	QPSK20M	Left Cheek	0	55773	1	0	Ant 6	w/o RCV	0.03	23.16	24	63.30	0.145	0.18	-	-
	LTE Band 48	QPSK20M	Left Cheek	0	56640	1	0	Ant 6	w/o RCV	-0.19	23.24	24	63.30	0.145	0.17	-	-
	LTE Band 48	QPSK20M	Right Cheek	0	56207	1	0	Ant 7	w/o RCV	0.17	23.22	24	63.30	0.075	0.09	-	-
	LTE Band 48	QPSK20M	Right Tilted	0	56207	1	0	Ant 7	w/o RCV	0.16	23.22	24	63.30	0.032	0.04	-	-
	LTE Band 48	QPSK20M	Left Cheek	0	56207	1	0	Ant 7	w/o RCV	0.16	23.22	24	63.30	0.023	0.03	-	-
	LTE Band 48	QPSK20M	Left Tilted	0	56207	1	0	Ant 7	w/o RCV	-0.08	23.22	24	63.30	0.029	0.03	-	-
	LTE Band 48	QPSK20M	Right Cheek	0	56207	50	0	Ant 7	w/o RCV	0.06	22.94	23	63.30	0.064	0.06	-	-
	LTE Band 48	QPSK20M	Right Tilted	0	56207	50	0	Ant 7	w/o RCV	0.13	22.94	23	63.30	0.027	0.03	-	-
	LTE Band 48	QPSK20M	Left Cheek	0	56207	50	0	Ant 7	w/o RCV	-0.12	22.94	23	63.30	0.019	0.02	-	-
	LTE Band 48	QPSK20M	Left Tilted	0	56207	50	0	Ant 7	w/o RCV	-0.14	22.94	23	63.30	0.025	0.03	-	-
70	LTE Band 48	QPSK20M	Right Cheek	0	55340	1	0	Ant 7	w/o RCV	0.1	22.95	24	63.30	0.084	0.11	-	-
	LTE Band 48	QPSK20M	Right Cheek	0	55773	1	0	Ant 7	w/o RCV	-0.13	22.93	24	63.30	0.043	0.06	-	-
	LTE Band 48	QPSK20M	Right Cheek	0	56640	1	0	Ant 7	w/o RCV	-0.06	22.89	24	63.30	0.042	0.05	-	-

Index	Band	Modulation	Test Position	Spacing (mm)	Channel	RB Size	RB Offset	Antenna	RCV	Power Drift	Meas. Conducted Power (dBm)	Tune-up (dBm)	Duty Cycle (%)	SAR <sub>1g</sub> (W/kg)	Reported SAR <sub>1g</sub> (W/kg)	APD W/m <sup>2</sup> (4cm <sup>2</sup> )	Reported APD W/m <sup>2</sup> (4cm <sup>2</sup> )
	LTE Band 66	QPSK20M	Right Cheek	0	132322	1	0	Ant 0	w/o RCV	-0.08	23.45	23.5		0.241	0.24	-	-
	LTE Band 66	QPSK20M	Right Tilted	0	132322	1	0	Ant 0	w/o RCV	0.17	23.45	23.5		0.066	0.07	-	-
	LTE Band 66	QPSK20M	Left Cheek	0	132322	1	0	Ant 0	w/o RCV	0.19	23.45	23.5		0.127	0.13	-	-
	LTE Band 66	QPSK20M	Left Tilted	0	132322	1	0	Ant 0	w/o RCV	0.06	23.45	23.5		0.08	0.08	-	-
	LTE Band 66	QPSK20M	Right Cheek	0	132322	50	0	Ant 0	w/o RCV	0.08	22.36	22.5		0.19	0.20	-	-
	LTE Band 66	QPSK20M	Right Tilted	0	132322	50	0	Ant 0	w/o RCV	0	22.36	22.5		0.052	0.05	-	-
	LTE Band 66	QPSK20M	Left Cheek	0	132322	50	0	Ant 0	w/o RCV	0.16	22.36	22.5		0.1	0.10	-	-
	LTE Band 66	QPSK20M	Left Tilted	0	132322	50	0	Ant 0	w/o RCV	-0.03	22.36	22.5		0.063	0.07	-	-
	LTE Band 66	QPSK20M	Right Cheek	0	132072	1	0	Ant 0	w/o RCV	0.14	23.39	23.5		0.187	0.19	-	-
71	LTE Band 66	QPSK20M	Right Cheek	0	132072	1	0	Ant 0	w/o RCV	0.01	23.32	23.5		0.262	0.27	-	-
	CA_66C	PCC:QPSK20M SCC:QPSK20M	Right Cheek	0	PCC:132323 SCC:132521	PCC:1 SCC:1	PCC:0 SCC:99	Ant 0	w/o RCV	0.08	23.47	23.5		0.259	0.26	-	-
72	LTE Band 66	QPSK20M	Right Cheek	0	132322	1	0	Ant 1	w/o RCV	0.04	23.4	23.5		0.262	0.27	-	-
	LTE Band 66	QPSK20M	Right Tilted	0	132322	1	0	Ant 1	w/o RCV	-0.05	23.4	23.5		0.063	0.06	-	-
	LTE Band 66	QPSK20M	Left Cheek	0	132322	1	0	Ant 1	w/o RCV	0.06	23.4	23.5		0.148	0.15	-	-
	LTE Band 66	QPSK20M	Left Tilted	0	132322	1	0	Ant 1	w/o RCV	-0.01	23.4	23.5		0.099	0.10	-	-
	LTE Band 66	QPSK20M	Right Cheek	0	132322	50	0	Ant 1	w/o RCV	-0.17	22.22	22.5		0.222	0.24	-	-
	LTE Band 66	QPSK20M	Right Tilted	0	132322	50	0	Ant 1	w/o RCV	0.1	22.22	22.5		0.054	0.06	-	-
	LTE Band 66	QPSK20M	Left Cheek	0	132322	50	0	Ant 1	w/o RCV	0.02	22.22	22.5		0.126	0.13	-	-
	LTE Band 66	QPSK20M	Left Tilted	0	132322	50	0	Ant 1	w/o RCV	0.04	22.22	22.5		0.084	0.09	-	-
	LTE Band 66	QPSK20M	Right Cheek	0	132072	1	0	Ant 1	w/o RCV	0.09	23.34	23.5		0.084	0.09	-	-
	LTE Band 66	QPSK20M	Right Cheek	0	132072	1	0	Ant 1	w/o RCV	-0.11	23.28	23.5		0.134	0.14	-	-
	LTE Band 66	QPSK20M	Right Cheek	0	132322	1	0	Ant 2	w/o RCV	-0.16	23.29	23.5		0.157	0.16	-	-
	LTE Band 66	QPSK20M	Right Tilted	0	132322	1	0	Ant 2	w/o RCV	-0.09	23.29	23.5		0.043	0.05	-	-
	LTE Band 66	QPSK20M	Left Cheek	0	132322	1	0	Ant 2	w/o RCV	-0.02	23.29	23.5		0.082	0.09	-	-
	LTE Band 66	QPSK20M	Left Tilted	0	132322	1	0	Ant 2	w/o RCV	0.08	23.29	23.5		0.052	0.05	-	-
	LTE Band 66	QPSK20M	Right Cheek	0	132322	50	0	Ant 2	w/o RCV	-0.07	22.25	22.5		0.124	0.13	-	-
	LTE Band 66	QPSK20M	Right Tilted	0	132322	50	0	Ant 2	w/o RCV	0.07	22.25	22.5		0.034	0.04	-	-
	LTE Band 66	QPSK20M	Left Cheek	0	132322	50	0	Ant 2	w/o RCV	0.05	22.25	22.5		0.065	0.07	-	-
	LTE Band 66	QPSK20M	Left Tilted	0	132322	50	0	Ant 2	w/o RCV	0.18	22.25	22.5		0.041	0.04	-	-
	LTE Band 66	QPSK20M	Right Cheek	0	132072	1	0	Ant 2	w/o RCV	-0.12	23.18	23.5		0.122	0.13	-	-
73	LTE Band 66	QPSK20M	Right Cheek	0	132072	1	0	Ant 2	w/o RCV	0.09	23.24	23.5		0.171	0.18	-	-
74	LTE Band 66	QPSK20M	Right Cheek	0	132322	1	0	Ant 3	w/o RCV	-0.08	23.26	24		0.048	0.06	-	-
	LTE Band 66	QPSK20M	Right Tilted	0	132322	1	0	Ant 3	w/o RCV	0.13	23.26	24		0.024	0.03	-	-
	LTE Band 66	QPSK20M	Left Cheek	0	132322	1	0	Ant 3	w/o RCV	-0.16	23.26	24		0.024	0.03	-	-
	LTE Band 66	QPSK20M	Left Tilted	0	132322	1	0	Ant 3	w/o RCV	0.15	23.26	24		0.007	0.01	-	-
	LTE Band 66	QPSK20M	Right Cheek	0	132322	50	0	Ant 3	w/o RCV	-0.04	22.8	23		0.038	0.04	-	-
	LTE Band 66	QPSK20M	Right Tilted	0	132322	50	0	Ant 3	w/o RCV	0.04	22.8	23		0.019	0.02	-	-
	LTE Band 66	QPSK20M	Left Cheek	0	132322	50	0	Ant 3	w/o RCV	0.18	22.8	23		0.019	0.02	-	-
	LTE Band 66	QPSK20M	Left Tilted	0	132322	50	0	Ant 3	w/o RCV	-0.09	22.8	23		0.006	0.01	-	-
	LTE Band 66	QPSK20M	Right Cheek	0	132072	1	0	Ant 3	w/o RCV	0.1	23.22	24		0.028	0.03	-	-
	LTE Band 66	QPSK20M	Right Cheek	0	132072	1	0	Ant 3	w/o RCV	-0.19	23.15	24		0.034	0.04	-	-
75	LTE Band 71	QPSK20M	Right Cheek	0	133322	1	0	Ant 0	w/o RCV	-0.1	23.27	24		0.035	0.04	-	-
	LTE Band 71	QPSK20M	Right Tilted	0	133322	1	0	Ant 0	w/o RCV	-0.15	23.27	24		0.019	0.02	-	-
	LTE Band 71	QPSK20M	Left Cheek	0	133322	1	0	Ant 0	w/o RCV	-0.13	23.27	24		0.019	0.02	-	-
	LTE Band 71	QPSK20M	Left Tilted	0	133322	1	0	Ant 0	w/o RCV	0.08	23.27	24		0.011	0.01	-	-
	LTE Band 71	QPSK20M	Right Cheek	0	133322	50	0	Ant 0	w/o RCV	0.19	22.93	23		0.026	0.03	-	-
	LTE Band 71	QPSK20M	Right Tilted	0	133322	50	0	Ant 0	w/o RCV	0.13	22.93	23		0.015	0.02	-	-
	LTE Band 71	QPSK20M	Left Cheek	0	133322	50	0	Ant 0	w/o RCV	0.02	22.93	23		0.015	0.02	-	-
	LTE Band 71	QPSK20M	Left Tilted	0	133322	50	0	Ant 0	w/o RCV	-0.19	22.93	23		0.008	0.01	-	-
	LTE Band 71	QPSK20M	Right Cheek	0	133222	1	0	Ant 0	w/o RCV	-0.17	23.18	24		0.029	0.04	-	-
	LTE Band 71	QPSK20M	Right Cheek	0	133372	1	0	Ant 0	w/o RCV	-0.12	23.22	24		0.03	0.04	-	-
	LTE Band 71	QPSK20M	Right Cheek	0	133322	1	0	Ant 1	w/o RCV	-0.09	23.26	24		0.063	0.07	-	-
	LTE Band 71	QPSK20M	Right Tilted	0	133322	1	0	Ant 1	w/o RCV	0.04	23.26	24		0.031	0.04	-	-
	LTE Band 71	QPSK20M	Left Cheek	0	133322	1	0	Ant 1	w/o RCV	-0.17	23.26	24		0.074	0.09	-	-
	LTE Band 71	QPSK20M	Left Tilted	0	133322	1	0	Ant 1	w/o RCV	-0.16	23.26	24		0.044	0.05	-	-
	LTE Band 71	QPSK20M	Right Cheek	0	133322	50	0	Ant 1	w/o RCV	-0.03	22.29	23		0.057	0.07	-	-
	LTE Band 71	QPSK20M	Right Tilted	0	133322	50	0	Ant 1	w/o RCV	-0.06	22.29	23		0.028	0.03	-	-
	LTE Band 71	QPSK20M	Left Cheek	0	133322	50	0	Ant 1	w/o RCV	0	22.29	23		0.067	0.08	-	-
	LTE Band 71	QPSK20M	Left Tilted	0	133322	50	0	Ant 1	w/o RCV	0.08	22.29	23		0.04	0.05	-	-
76	LTE Band 71	QPSK20M	Left Cheek	0	133222	1	0	Ant 1	w/o RCV	-0.15	23.06	24		0.08	0.10	-	-
	LTE Band 71	QPSK20M	Left Cheek	0	133372	1	0	Ant 1	w/o RCV	0.02	23.14	24		0.069	0.08	-	-

Index.	Band	Modulation	Test Position	Spacing (mm)	Channel	RB Size	RB Offset	Antenna	RCV	Power Drift	Meas. Conducted Power (dBm)	Tune-up (dBm)	Duty Cycle (%)	SAR <sub>1g</sub> (W/kg)	Reported SAR <sub>1g</sub> (W/kg)	APD W/m <sup>2</sup> (4cm <sup>2</sup> )	Reported APD W/m <sup>2</sup> (4cm <sup>2</sup> )
77	NR Band n5	DFT-s QPSK20M	Right Cheek	0	167300	1	1	Ant 0	w/o RCV	0.01	23.46	23.5		0.185	0.19	-	-
	NR Band n5	DFT-s QPSK20M	Right Tilted	0	167300	1	1	Ant 0	w/o RCV	0.06	23.46	23.5		0.164	0.17	-	-
	NR Band n5	DFT-s QPSK20M	Left Cheek	0	167300	1	1	Ant 0	w/o RCV	-0.14	23.46	23.5		0.168	0.17	-	-
	NR Band n5	DFT-s QPSK20M	Left Tilted	0	167300	1	1	Ant 0	w/o RCV	0.05	23.46	23.5		0.13	0.13	-	-
	NR Band n5	DFT-s QPSK20M	Right Cheek	0	167300	50	28	Ant 0	w/o RCV	0.06	23.4	23.5		0.146	0.15	-	-
	NR Band n5	DFT-s QPSK20M	Right Tilted	0	167300	50	28	Ant 0	w/o RCV	0	23.4	23.5		0.129	0.13	-	-
	NR Band n5	DFT-s QPSK20M	Left Cheek	0	167300	50	28	Ant 0	w/o RCV	-0.16	23.4	23.5		0.133	0.14	-	-
	NR Band n5	DFT-s QPSK20M	Left Tilted	0	167300	50	28	Ant 0	w/o RCV	0.15	23.4	23.5		0.103	0.11	-	-
	NR Band n5	DFT-s QPSK20M	Right Cheek	0	166800	1	1	Ant 0	w/o RCV	0.13	23.4	23.5		0.175	0.18	-	-
	NR Band n5	DFT-s QPSK20M	Right Cheek	0	167800	1	1	Ant 0	w/o RCV	-0.19	23.38	23.5		0.17	0.17	-	-
	NR Band n5	DFT-s QPSK20M	Right Cheek	0	167300	1	1	Ant 1	w/o RCV	0.17	23.84	24		0.024	0.02	-	-
	NR Band n5	DFT-s QPSK20M	Right Tilted	0	167300	1	1	Ant 1	w/o RCV	-0.12	23.84	24		0.019	0.02	-	-
	NR Band n5	DFT-s QPSK20M	Left Cheek	0	167300	1	1	Ant 1	w/o RCV	0.1	23.84	24		0.044	0.05	-	-
	NR Band n5	DFT-s QPSK20M	Left Tilted	0	167300	1	1	Ant 1	w/o RCV	0.02	23.84	24		0.028	0.03	-	-
	NR Band n5	DFT-s QPSK20M	Right Cheek	0	167300	50	28	Ant 1	w/o RCV	-0.15	23.68	24		0.019	0.02	-	-
	NR Band n5	DFT-s QPSK20M	Right Tilted	0	167300	50	28	Ant 1	w/o RCV	0.19	23.68	24		0.016	0.02	-	-
	NR Band n5	DFT-s QPSK20M	Left Cheek	0	167300	50	28	Ant 1	w/o RCV	-0.09	23.68	24		0.036	0.04	-	-
	NR Band n5	DFT-s QPSK20M	Left Tilted	0	167300	50	28	Ant 1	w/o RCV	-0.1	23.68	24		0.022	0.02	-	-
	NR Band n5	DFT-s QPSK20M	Left Cheek	0	166800	1	1	Ant 1	w/o RCV	-0.19	23.77	24		0.037	0.04	-	-
78	NR Band n5	DFT-s QPSK20M	Left Cheek	0	167800	1	1	Ant 1	w/o RCV	0.04	23.71	24		0.045	0.05	-	-
79	NR Band n7	DFT-s QPSK20M	Right Cheek	0	507000	1	1	Ant 0	w/o RCV	0.11	22.35	24		0.073	0.11	-	-
	NR Band n7	DFT-s QPSK20M	Right Tilted	0	507000	1	1	Ant 0	w/o RCV	0.12	22.35	24		0.058	0.09	-	-
	NR Band n7	DFT-s QPSK20M	Left Cheek	0	507000	1	1	Ant 0	w/o RCV	-0.03	22.35	24		0.056	0.08	-	-
	NR Band n7	DFT-s QPSK20M	Left Tilted	0	507000	1	1	Ant 0	w/o RCV	0.03	22.35	24		0.054	0.08	-	-
	NR Band n7	DFT-s QPSK20M	Right Cheek	0	507000	50	28	Ant 0	w/o RCV	0.18	22.22	24		0.068	0.10	-	-
	NR Band n7	DFT-s QPSK20M	Right Tilted	0	507000	50	28	Ant 0	w/o RCV	0.01	22.22	24		0.057	0.09	-	-
	NR Band n7	DFT-s QPSK20M	Left Cheek	0	507000	50	28	Ant 0	w/o RCV	-0.1	22.22	24		0.055	0.08	-	-
	NR Band n7	DFT-s QPSK20M	Left Tilted	0	507000	50	28	Ant 0	w/o RCV	0.01	22.22	24		0.053	0.08	-	-
	NR Band n7	DFT-s QPSK20M	Right Cheek	0	502000	1	1	Ant 0	w/o RCV	0.04	22.34	24		0.072	0.11	-	-
	NR Band n7	DFT-s QPSK20M	Right Cheek	0	512000	1	1	Ant 0	w/o RCV	0.11	22.26	24		0.072	0.11	-	-
	NR Band n7	DFT-s QPSK20M	Right Cheek	0	507000	1	1	Ant 1	w/o RCV	0	23.43	24		0.001	0.00	-	-
	NR Band n7	DFT-s QPSK20M	Right Tilted	0	507000	1	1	Ant 1	w/o RCV	0	23.43	24		0.001	0.00	-	-
	NR Band n7	DFT-s QPSK20M	Left Cheek	0	507000	1	1	Ant 1	w/o RCV	0	23.43	24		0.001	0.00	-	-
	NR Band n7	DFT-s QPSK20M	Left Tilted	0	507000	1	1	Ant 1	w/o RCV	0	23.43	24		0.001	0.00	-	-
	NR Band n7	DFT-s QPSK20M	Right Cheek	0	507000	50	28	Ant 1	w/o RCV	0	23.14	24		0.001	0.00	-	-
	NR Band n7	DFT-s QPSK20M	Right Tilted	0	507000	50	28	Ant 1	w/o RCV	0	23.14	24		0.001	0.00	-	-
	NR Band n7	DFT-s QPSK20M	Left Cheek	0	507000	50	28	Ant 1	w/o RCV	0	23.14	24		0.001	0.00	-	-
	NR Band n7	DFT-s QPSK20M	Left Tilted	0	507000	50	28	Ant 1	w/o RCV	0	23.14	24		0.001	0.00	-	-
	NR Band n7	DFT-s QPSK20M	Left Cheek	0	502000	1	1	Ant 1	w/o RCV	0	23.37	24		0.001	0.00	-	-
80	NR Band n7	DFT-s QPSK20M	Left Cheek	0	512000	1	1	Ant 1	w/o RCV	0.11	23.24	24		0.003	0.00	-	-
	NR Band n7	DFT-s QPSK20M	Right Cheek	0	507000	1	1	Ant 2	w/o RCV	0.03	23.89	24		0.042	0.04	-	-
	NR Band n7	DFT-s QPSK20M	Right Tilted	0	507000	1	1	Ant 2	w/o RCV	0.1	23.89	24		0.012	0.01	-	-
	NR Band n7	DFT-s QPSK20M	Left Cheek	0	507000	1	1	Ant 2	w/o RCV	0.01	23.89	24		0.201	0.21	-	-
	NR Band n7	DFT-s QPSK20M	Left Tilted	0	507000	1	1	Ant 2	w/o RCV	0.17	23.89	24		0.016	0.02	-	-
	NR Band n7	DFT-s QPSK20M	Right Cheek	0	507000	50	28	Ant 2	w/o RCV	0.09	23.74	24		0.033	0.04	-	-
	NR Band n7	DFT-s QPSK20M	Right Tilted	0	507000	50	28	Ant 2	w/o RCV	-0.05	23.74	24		0.010	0.01	-	-
	NR Band n7	DFT-s QPSK20M	Left Cheek	0	507000	50	28	Ant 2	w/o RCV	0.09	23.74	24		0.158	0.17	-	-
	NR Band n7	DFT-s QPSK20M	Left Tilted	0	507000	50	28	Ant 2	w/o RCV	-0.02	23.74	24		0.013	0.01	-	-
81	NR Band n7	DFT-s QPSK20M	Left Cheek	0	502000	1	1	Ant 2	w/o RCV	0.02	23.81	24		0.235	0.25	-	-
	NR Band n7	DFT-s QPSK20M	Left Cheek	0	512000	1	1	Ant 2	w/o RCV	0.17	23.79	24		0.196	0.21	-	-
	NR Band n7	DFT-s QPSK20M	Right Cheek	0	507000	1	1	Ant 3	w/o RCV	-0.13	23.68	24		0.479	0.52	-	-
	NR Band n7	DFT-s QPSK20M	Right Tilted	0	507000	1	1	Ant 3	w/o RCV	-0.02	23.68	24		0.087	0.09	-	-
	NR Band n7	DFT-s QPSK20M	Left Cheek	0	507000	1	1	Ant 3	w/o RCV	0.03	23.68	24		0.31	0.33	-	-
	NR Band n7	DFT-s QPSK20M	Left Tilted	0	507000	1	1	Ant 3	w/o RCV	0.17	23.68	24		0.121	0.13	-	-
	NR Band n7	DFT-s QPSK20M	Right Cheek	0	507000	50	28	Ant 3	w/o RCV	-0.11	23.38	24		0.392	0.45	-	-
	NR Band n7	DFT-s QPSK20M	Right Tilted	0	507000	50	28	Ant 3	w/o RCV	-0.01	23.38	24		0.071	0.08	-	-
	NR Band n7	DFT-s QPSK20M	Left Cheek	0	507000	50	28	Ant 3	w/o RCV	-0.19	23.38	24		0.254	0.29	-	-
	NR Band n7	DFT-s QPSK20M	Left Tilted	0	507000	50	28	Ant 3	w/o RCV	-0.13	23.38	24		0.099	0.11	-	-
	NR Band n7	DFT-s QPSK20M	Right Cheek	0	502000	1	1	Ant 3	w/o RCV	-0.1	23.5	24		0.492	0.55	-	-
82	NR Band n7	DFT-s QPSK20M	Right Cheek	0	512000	1	1	Ant 3	w/o RCV	-0.12	23.6	24		0.513	0.56	-	-

Index.	Band	Modulation	Test Position	Spacing (mm)	Channel	RB Size	RB Offset	Antenna	RCV	Power Drift	Meas. Conducted Power (dBm)	Tune-up (dBm)	Duty Cycle (%)	SAR <sub>1g</sub> (W/kg)	Reported SAR <sub>1g</sub> (W/kg)	APD W/m <sup>2</sup> (4cm <sup>2</sup> )	Reported APD W/m <sup>2</sup> (4cm <sup>2</sup> )
83	NR Band n12	DFT-s QPSK15M	Right Cheek	0	141500	1	1	Ant 0	w/o RCV	0.04	23.02	24		0.054	0.07	-	-
	NR Band n12	DFT-s QPSK15M	Right Tilted	0	141500	1	1	Ant 0	w/o RCV	-0.18	23.02	24		0.043	0.05	-	-
	NR Band n12	DFT-s QPSK15M	Left Cheek	0	141500	1	1	Ant 0	w/o RCV	0.01	23.02	24		0.04	0.05	-	-
	NR Band n12	DFT-s QPSK15M	Left Tilted	0	141500	1	1	Ant 0	w/o RCV	-0.07	23.02	24		0.028	0.04	-	-
	NR Band n12	DFT-s QPSK15M	Right Cheek	0	141500	36	22	Ant 0	w/o RCV	-0.07	22.8	24		0.044	0.06	-	-
	NR Band n12	DFT-s QPSK15M	Right Tilted	0	141500	36	22	Ant 0	w/o RCV	-0.16	22.8	24		0.035	0.05	-	-
	NR Band n12	DFT-s QPSK15M	Left Cheek	0	141500	36	22	Ant 0	w/o RCV	0.14	22.8	24		0.033	0.04	-	-
	NR Band n12	DFT-s QPSK15M	Left Tilted	0	141500	36	22	Ant 0	w/o RCV	-0.02	22.8	24		0.024	0.03	-	-
	NR Band n12	DFT-s QPSK15M	Right Cheek	0	141300	1	1	Ant 0	w/o RCV	-0.13	22.85	24		0.041	0.05	-	-
	NR Band n12	DFT-s QPSK15M	Right Cheek	0	141700	1	1	Ant 0	w/o RCV	-0.05	22.83	24		0.027	0.04	-	-
	NR Band n12	DFT-s QPSK15M	Right Cheek	0	141500	1	1	Ant 1	w/o RCV	0.11	23.28	24		0.089	0.11	-	-
	NR Band n12	DFT-s QPSK15M	Right Tilted	0	141500	1	1	Ant 1	w/o RCV	0.15	23.28	24		0.073	0.09	-	-
84	NR Band n12	DFT-s QPSK15M	Left Cheek	0	141500	1	1	Ant 1	w/o RCV	-0.01	23.28	24		0.125	0.15	-	-
	NR Band n12	DFT-s QPSK15M	Left Tilted	0	141500	1	1	Ant 1	w/o RCV	-0.08	23.28	24		0.08	0.09	-	-
	NR Band n12	DFT-s QPSK15M	Right Cheek	0	141500	36	22	Ant 1	w/o RCV	-0.1	22.96	24		0.069	0.09	-	-
	NR Band n12	DFT-s QPSK15M	Right Tilted	0	141500	36	22	Ant 1	w/o RCV	0.11	22.96	24		0.056	0.07	-	-
	NR Band n12	DFT-s QPSK15M	Left Cheek	0	141500	36	22	Ant 1	w/o RCV	-0.17	22.96	24		0.096	0.12	-	-
	NR Band n12	DFT-s QPSK15M	Left Tilted	0	141500	36	22	Ant 1	w/o RCV	0.15	22.96	24		0.061	0.08	-	-
	NR Band n12	DFT-s QPSK15M	Left Cheek	0	141300	1	1	Ant 1	w/o RCV	0.09	22.94	24		0.092	0.12	-	-
	NR Band n12	DFT-s QPSK15M	Left Cheek	0	141700	1	1	Ant 1	w/o RCV	0.07	23.1	24		0.096	0.12	-	-
85	NR Band n13	DFT-s QPSK10M	Right Cheek	0	156400	1	1	Ant 0	w/o RCV	0.01	22.98	24		0.13	0.16	-	-
	NR Band n13	DFT-s QPSK10M	Right Tilted	0	156400	1	1	Ant 0	w/o RCV	0.06	22.98	24		0.095	0.12	-	-
	NR Band n13	DFT-s QPSK10M	Left Cheek	0	156400	1	1	Ant 0	w/o RCV	0.19	22.98	24		0.082	0.10	-	-
	NR Band n13	DFT-s QPSK10M	Left Tilted	0	156400	1	1	Ant 0	w/o RCV	-0.06	22.98	24		0.054	0.07	-	-
	NR Band n13	DFT-s QPSK10M	Right Cheek	0	156400	25	14	Ant 0	w/o RCV	-0.05	22.81	24		0.102	0.13	-	-
	NR Band n13	DFT-s QPSK10M	Right Tilted	0	156400	25	14	Ant 0	w/o RCV	0.18	22.81	24		0.075	0.10	-	-
	NR Band n13	DFT-s QPSK10M	Left Cheek	0	156400	25	14	Ant 0	w/o RCV	-0.19	22.81	24		0.065	0.09	-	-
	NR Band n13	DFT-s QPSK10M	Left Tilted	0	156400	25	14	Ant 0	w/o RCV	0.04	22.81	24		0.042	0.06	-	-
	NR Band n13	DFT-s QPSK10M	Right Cheek	0	156400	1	1	Ant 1	w/o RCV	0.05	23.23	24		0.048	0.06	-	-
	NR Band n13	DFT-s QPSK10M	Right Tilted	0	156400	1	1	Ant 1	w/o RCV	0.12	23.23	24		0.019	0.02	-	-
86	NR Band n13	DFT-s QPSK10M	Left Cheek	0	156400	1	1	Ant 1	w/o RCV	-0.07	23.23	24		0.061	0.07	-	-
	NR Band n13	DFT-s QPSK10M	Left Tilted	0	156400	1	1	Ant 1	w/o RCV	-0.13	23.23	24		0.034	0.04	-	-
	NR Band n13	DFT-s QPSK10M	Right Cheek	0	156400	25	14	Ant 1	w/o RCV	-0.05	23.05	24		0.035	0.04	-	-
	NR Band n13	DFT-s QPSK10M	Right Tilted	0	156400	25	14	Ant 1	w/o RCV	-0.06	23.05	24		0.015	0.02	-	-
	NR Band n13	DFT-s QPSK10M	Left Cheek	0	156400	25	14	Ant 1	w/o RCV	-0.18	23.05	24		0.041	0.05	-	-
	NR Band n13	DFT-s QPSK10M	Left Tilted	0	156400	25	14	Ant 1	w/o RCV	0.07	23.05	24		0.027	0.03	-	-
87	NR Band n14	DFT-s QPSK10M	Right Cheek	0	158600	1	1	Ant 0	w/o RCV	-0.04	23.99	24		0.149	0.15	-	-
	NR Band n14	DFT-s QPSK10M	Right Tilted	0	158600	1	1	Ant 0	w/o RCV	0.11	23.99	24		0.098	0.10	-	-
	NR Band n14	DFT-s QPSK10M	Left Cheek	0	158600	1	1	Ant 0	w/o RCV	-0.11	23.99	24		0.12	0.12	-	-
	NR Band n14	DFT-s QPSK10M	Left Tilted	0	158600	1	1	Ant 0	w/o RCV	0.1	23.99	24		0.078	0.08	-	-
	NR Band n14	DFT-s QPSK10M	Right Cheek	0	158600	25	14	Ant 0	w/o RCV	0	23.85	24		0.12	0.12	-	-
	NR Band n14	DFT-s QPSK10M	Right Tilted	0	158600	25	14	Ant 0	w/o RCV	0.03	23.85	24		0.079	0.08	-	-
	NR Band n14	DFT-s QPSK10M	Left Cheek	0	158600	25	14	Ant 0	w/o RCV	-0.03	23.85	24		0.097	0.10	-	-
	NR Band n14	DFT-s QPSK10M	Left Tilted	0	158600	25	14	Ant 0	w/o RCV	-0.13	23.85	24		0.063	0.07	-	-
	NR Band n14	DFT-s QPSK10M	Right Cheek	0	158600	1	1	Ant 1	w/o RCV	-0.18	23.89	24		0.062	0.06	-	-
	NR Band n14	DFT-s QPSK10M	Right Tilted	0	158600	1	1	Ant 1	w/o RCV	-0.18	23.89	24		0.037	0.04	-	-
88	NR Band n14	DFT-s QPSK10M	Left Cheek	0	158600	1	1	Ant 1	w/o RCV	0.09	23.89	24		0.08	0.08	-	-
	NR Band n14	DFT-s QPSK10M	Left Tilted	0	158600	1	1	Ant 1	w/o RCV	0.19	23.89	24		0.051	0.05	-	-
	NR Band n14	DFT-s QPSK10M	Right Cheek	0	158600	25	14	Ant 1	w/o RCV	0.02	23.81	24		0.051	0.05	-	-
	NR Band n14	DFT-s QPSK10M	Right Tilted	0	158600	25	14	Ant 1	w/o RCV	-0.17	23.81	24		0.03	0.03	-	-
	NR Band n14	DFT-s QPSK10M	Left Cheek	0	158600	25	14	Ant 1	w/o RCV	-0.09	23.81	24		0.065	0.07	-	-
	NR Band n14	DFT-s QPSK10M	Left Tilted	0	158600	25	14	Ant 1	w/o RCV	-0.13	23.81	24		0.042	0.04	-	-



Index.	Band	Modulation	Test Position	Spacing (mm)	Channel	RB Size	RB Offset	Antenna	RCV	Power Drift	Meas. Conducted Power (dBm)	Tune-up (dBm)	Duty Cycle (%)	SAR <sub>1g</sub> (W/kg)	Reported SAR <sub>1g</sub> (W/kg)	APD W/m <sup>2</sup> (4cm <sup>2</sup> )	Reported APD W/m <sup>2</sup> (4cm <sup>2</sup> )
89	NR Band n25	DFT-s QPSK20M	Right Cheek	0	376500	1	1	Ant 0	w/o RCV	0.02	22.43	23.5		0.168	0.21	-	-
	NR Band n25	DFT-s QPSK20M	Right Tilted	0	376500	1	1	Ant 0	w/o RCV	0.13	22.43	23.5		0.044	0.06	-	-
	NR Band n25	DFT-s QPSK20M	Left Cheek	0	376500	1	1	Ant 0	w/o RCV	0.03	22.43	23.5		0.086	0.11	-	-
	NR Band n25	DFT-s QPSK20M	Left Tilted	0	376500	1	1	Ant 0	w/o RCV	0.1	22.43	23.5		0.049	0.06	-	-
	NR Band n25	DFT-s QPSK20M	Right Cheek	0	376500	50	28	Ant 0	w/o RCV	0	22.22	23.5		0.129	0.17	-	-
	NR Band n25	DFT-s QPSK20M	Right Tilted	0	376500	50	28	Ant 0	w/o RCV	-0.01	22.22	23.5		0.036	0.05	-	-
	NR Band n25	DFT-s QPSK20M	Left Cheek	0	376500	50	28	Ant 0	w/o RCV	-0.14	22.22	23.5		0.07	0.09	-	-
	NR Band n25	DFT-s QPSK20M	Left Tilted	0	376500	50	28	Ant 0	w/o RCV	0.04	22.22	23.5		0.04	0.05	-	-
	NR Band n25	DFT-s QPSK20M	Right Cheek	0	372000	1	1	Ant 0	w/o RCV	0.1	22.21	23.5		0.147	0.20	-	-
	NR Band n25	DFT-s QPSK20M	Right Cheek	0	381000	1	1	Ant 0	w/o RCV	0.04	22.12	23.5		0.148	0.20	-	-
	NR Band n25	DFT-s QPSK20M	Right Cheek	0	376500	1	1	Ant 1	w/o RCV	-0.08	22.87	24		0.022	0.03	-	-
	NR Band n25	DFT-s QPSK20M	Right Tilted	0	376500	1	1	Ant 1	w/o RCV	0.02	22.87	24		0.01	0.01	-	-
90	NR Band n25	DFT-s QPSK20M	Left Cheek	0	376500	1	1	Ant 1	w/o RCV	0.02	22.87	24		0.079	0.10	-	-
	NR Band n25	DFT-s QPSK20M	Left Tilted	0	376500	1	1	Ant 1	w/o RCV	0.17	22.87	24		0.021	0.03	-	-
	NR Band n25	DFT-s QPSK20M	Right Cheek	0	376500	50	28	Ant 1	w/o RCV	0.13	22.78	24		0.017	0.02	-	-
	NR Band n25	DFT-s QPSK20M	Right Tilted	0	376500	50	28	Ant 1	w/o RCV	0.11	22.78	24		0.008	0.01	-	-
	NR Band n25	DFT-s QPSK20M	Left Cheek	0	376500	50	28	Ant 1	w/o RCV	-0.12	22.78	24		0.062	0.08	-	-
	NR Band n25	DFT-s QPSK20M	Left Tilted	0	376500	50	28	Ant 1	w/o RCV	-0.1	22.78	24		0.017	0.02	-	-
	NR Band n25	DFT-s QPSK20M	Left Cheek	0	372000	1	1	Ant 1	w/o RCV	-0.12	22.74	24		0.072	0.10	-	-
	NR Band n25	DFT-s QPSK20M	Left Cheek	0	381000	1	1	Ant 1	w/o RCV	0.04	22.76	24		0.077	0.10	-	-
	NR Band n25	DFT-s QPSK20M	Right Cheek	0	376500	1	1	Ant 2	w/o RCV	0.06	23.45	24		0.163	0.19	-	-
	NR Band n25	DFT-s QPSK20M	Right Tilted	0	376500	1	1	Ant 2	w/o RCV	0.03	23.45	24		0.115	0.13	-	-
91	NR Band n25	DFT-s QPSK20M	Left Cheek	0	376500	1	1	Ant 2	w/o RCV	0.05	23.45	24		0.296	0.34	-	-
	NR Band n25	DFT-s QPSK20M	Left Tilted	0	376500	1	1	Ant 2	w/o RCV	0.12	23.45	24		0.066	0.07	-	-
	NR Band n25	DFT-s QPSK20M	Right Cheek	0	376500	50	28	Ant 2	w/o RCV	-0.1	23.41	24		0.135	0.15	-	-
	NR Band n25	DFT-s QPSK20M	Right Tilted	0	376500	50	28	Ant 2	w/o RCV	-0.13	23.41	24		0.096	0.11	-	-
	NR Band n25	DFT-s QPSK20M	Left Cheek	0	376500	50	28	Ant 2	w/o RCV	0.14	23.41	24		0.245	0.28	-	-
	NR Band n25	DFT-s QPSK20M	Left Tilted	0	376500	50	28	Ant 2	w/o RCV	-0.04	23.41	24		0.054	0.06	-	-
	NR Band n25	DFT-s QPSK20M	Left Cheek	0	372000	1	1	Ant 2	w/o RCV	0.04	23.38	24		0.291	0.34	-	-
	NR Band n25	DFT-s QPSK20M	Left Cheek	0	381000	1	1	Ant 2	w/o RCV	0.16	23.41	24		0.271	0.31	-	-
92	NR Band n25	DFT-s QPSK20M	Right Cheek	0	376500	1	1	Ant 3	w/o RCV	-0.02	23.7	24		0.111	0.12	-	-
	NR Band n25	DFT-s QPSK20M	Right Tilted	0	376500	1	1	Ant 3	w/o RCV	0.05	23.7	24		0.028	0.03	-	-
	NR Band n25	DFT-s QPSK20M	Left Cheek	0	376500	1	1	Ant 3	w/o RCV	0	23.7	24		0.067	0.07	-	-
	NR Band n25	DFT-s QPSK20M	Left Tilted	0	376500	1	1	Ant 3	w/o RCV	-0.03	23.7	24		0.031	0.03	-	-
	NR Band n25	DFT-s QPSK20M	Right Cheek	0	376500	50	28	Ant 3	w/o RCV	0.16	23.39	24		0.087	0.10	-	-
	NR Band n25	DFT-s QPSK20M	Right Tilted	0	376500	50	28	Ant 3	w/o RCV	0.19	23.39	24		0.022	0.03	-	-
	NR Band n25	DFT-s QPSK20M	Left Cheek	0	376500	50	28	Ant 3	w/o RCV	0.1	23.39	24		0.052	0.06	-	-
	NR Band n25	DFT-s QPSK20M	Left Tilted	0	376500	50	28	Ant 3	w/o RCV	0.06	23.39	24		0.024	0.03	-	-
	NR Band n25	DFT-s QPSK20M	Right Cheek	0	372000	1	1	Ant 3	w/o RCV	0.12	23.62	24		0.101	0.11	-	-
	NR Band n25	DFT-s QPSK20M	Right Cheek	0	381000	1	1	Ant 3	w/o RCV	-0.08	23.68	24		0.045	0.05	-	-

Index.	Band	Modulation	Test Position	Spacing (mm)	Channel	RB Size	RB Offset	Antenna	RCV	Power Drift	Meas. Conducted Power (dBm)	Tune-up (dBm)	Duty Cycle (%)	SAR <sub>1g</sub> (W/kg)	Reported SAR <sub>1g</sub> (W/kg)	APD W/m <sup>2</sup> (4cm <sup>2</sup> )	Reported APD W/m <sup>2</sup> (4cm <sup>2</sup> )
93	NR Band n30	DFT-s QPSK10M	Right Cheek	0	462000	1	1	Ant 0	w/o RCV	0.13	22.65	23.5		0.036	0.04	-	-
	NR Band n30	DFT-s QPSK10M	Right Tilted	0	462000	1	1	Ant 0	w/o RCV	-0.02	22.65	23.5		0.012	0.01	-	-
	NR Band n30	DFT-s QPSK10M	Left Cheek	0	462000	1	1	Ant 0	w/o RCV	0.01	22.65	23.5		0.018	0.02	-	-
	NR Band n30	DFT-s QPSK10M	Left Tilted	0	462000	1	1	Ant 0	w/o RCV	-0.14	22.65	23.5		0.012	0.01	-	-
	NR Band n30	DFT-s QPSK10M	Right Cheek	0	462000	25	14	Ant 0	w/o RCV	0.11	22.62	23.5		0.028	0.03	-	-
	NR Band n30	DFT-s QPSK10M	Right Tilted	0	462000	25	14	Ant 0	w/o RCV	0	22.62	23.5		0.01	0.01	-	-
	NR Band n30	DFT-s QPSK10M	Left Cheek	0	462000	25	14	Ant 0	w/o RCV	0.03	22.62	23.5		0.014	0.02	-	-
	NR Band n30	DFT-s QPSK10M	Left Tilted	0	462000	25	14	Ant 0	w/o RCV	0.02	22.62	23.5		0.01	0.01	-	-
	NR Band n30	DFT-s QPSK10M	Right Cheek	0	462000	1	1	Ant 1	w/o RCV	-0.12	23.49	23.5		0.028	0.03	-	-
	NR Band n30	DFT-s QPSK10M	Right Tilted	0	462000	1	1	Ant 1	w/o RCV	0.07	23.49	23.5		0.01	0.01	-	-
94	NR Band n30	DFT-s QPSK10M	Left Cheek	0	462000	1	1	Ant 1	w/o RCV	-0.05	23.49	23.5		0.035	0.04	-	-
	NR Band n30	DFT-s QPSK10M	Left Tilted	0	462000	1	1	Ant 1	w/o RCV	-0.02	23.49	23.5		0.017	0.02	-	-
	NR Band n30	DFT-s QPSK10M	Right Cheek	0	462000	25	14	Ant 1	w/o RCV	0.03	23.46	23.5		0.023	0.02	-	-
	NR Band n30	DFT-s QPSK10M	Right Tilted	0	462000	25	14	Ant 1	w/o RCV	-0.16	23.46	23.5		0.009	0.01	-	-
	NR Band n30	DFT-s QPSK10M	Left Cheek	0	462000	25	14	Ant 1	w/o RCV	0.1	23.46	23.5		0.028	0.03	-	-
	NR Band n30	DFT-s QPSK10M	Left Tilted	0	462000	25	14	Ant 1	w/o RCV	0.08	23.46	23.5		0.014	0.01	-	-
	NR Band n30	DFT-s QPSK10M	Right Cheek	0	462000	1	1	Ant 2	w/o RCV	-0.18	23.69	24		0.14	0.15	-	-
	NR Band n30	DFT-s QPSK10M	Right Tilted	0	462000	1	1	Ant 2	w/o RCV	0.05	23.69	24		0.084	0.09	-	-
95	NR Band n30	DFT-s QPSK10M	Left Cheek	0	462000	1	1	Ant 2	w/o RCV	-0.08	23.69	24		0.368	0.40	-	-
	NR Band n30	DFT-s QPSK10M	Left Tilted	0	462000	1	1	Ant 2	w/o RCV	0.06	23.69	24		0.198	0.21	-	-
	NR Band n30	DFT-s QPSK10M	Right Cheek	0	462000	25	14	Ant 2	w/o RCV	0.03	23.28	24		0.113	0.13	-	-
	NR Band n30	DFT-s QPSK10M	Right Tilted	0	462000	25	14	Ant 2	w/o RCV	-0.05	23.28	24		0.067	0.08	-	-
	NR Band n30	DFT-s QPSK10M	Left Cheek	0	462000	25	14	Ant 2	w/o RCV	0.07	23.28	24		0.297	0.35	-	-
	NR Band n30	DFT-s QPSK10M	Left Tilted	0	462000	25	14	Ant 2	w/o RCV	0.19	23.28	24		0.16	0.19	-	-
	NR Band n30	DFT-s QPSK10M	Right Cheek	0	462000	1	1	Ant 3	w/o RCV	-0.03	22.71	23		0.143	0.15	-	-
	NR Band n30	DFT-s QPSK10M	Right Tilted	0	462000	1	1	Ant 3	w/o RCV	0.11	22.71	23		0.051	0.05	-	-
	NR Band n30	DFT-s QPSK10M	Left Cheek	0	462000	1	1	Ant 3	w/o RCV	-0.03	22.71	23		0.039	0.04	-	-
	NR Band n30	DFT-s QPSK10M	Left Tilted	0	462000	1	1	Ant 3	w/o RCV	0.13	22.71	23		0.022	0.02	-	-
	NR Band n30	DFT-s QPSK10M	Right Cheek	0	462000	25	14	Ant 3	w/o RCV	0.18	22.67	23		0.116	0.13	-	-
	NR Band n30	DFT-s QPSK10M	Right Tilted	0	462000	25	14	Ant 3	w/o RCV	-0.08	22.67	23		0.041	0.04	-	-
	NR Band n30	DFT-s QPSK10M	Left Cheek	0	462000	25	14	Ant 3	w/o RCV	0.03	22.67	23		0.032	0.03	-	-
	NR Band n30	DFT-s QPSK10M	Left Tilted	0	462000	25	14	Ant 3	w/o RCV	0.14	22.67	23		0.017	0.02	-	-

Index	Band	Modulation	Test Position	Spacing (mm)	Channel	RB Size	RB Offset	Antenna	RCV	Power Drift	Meas. Conducted Power (dBm)	Tune-up (dBm)	Duty Cycle (%)	SAR <sub>1g</sub> (W/kg)	Reported SAR <sub>1g</sub> (W/kg)	APD W/m <sup>2</sup> (4cm <sup>2</sup> )	Reported APD W/m <sup>2</sup> (4cm <sup>2</sup> )
	NR Band n66	DFT-s QPSK20M	Right Cheek	0	349000	1	1	Ant 0	w/o RCV	0.09	22.99	23.5		0.298	0.34	-	-
	NR Band n66	DFT-s QPSK20M	Right Tilted	0	349000	1	1	Ant 0	w/o RCV	0.06	22.99	23.5		0.082	0.09	-	-
	NR Band n66	DFT-s QPSK20M	Left Cheek	0	349000	1	1	Ant 0	w/o RCV	0.15	22.99	23.5		0.157	0.18	-	-
	NR Band n66	DFT-s QPSK20M	Left Tilted	0	349000	1	1	Ant 0	w/o RCV	0.06	22.99	23.5		0.1	0.11	-	-
	NR Band n66	DFT-s QPSK20M	Right Cheek	0	349000	50	28	Ant 0	w/o RCV	0.09	22.96	23.5		0.235	0.27	-	-
	NR Band n66	DFT-s QPSK20M	Right Tilted	0	349000	50	28	Ant 0	w/o RCV	0.17	22.96	23.5		0.065	0.07	-	-
	NR Band n66	DFT-s QPSK20M	Left Cheek	0	349000	50	28	Ant 0	w/o RCV	-0.06	22.96	23.5		0.124	0.14	-	-
	NR Band n66	DFT-s QPSK20M	Left Tilted	0	349000	50	28	Ant 0	w/o RCV	0.04	22.96	23.5		0.079	0.09	-	-
	NR Band n66	DFT-s QPSK20M	Right Cheek	0	344000	1	1	Ant 0	w/o RCV	0.12	22.8	23.5		0.231	0.27	-	-
97	NR Band n66	DFT-s QPSK20M	Right Cheek	0	354000	1	1	Ant 0	w/o RCV	-0.01	22.87	23.5		0.324	0.37	-	-
	NR Band n66	DFT-s QPSK20M	Right Cheek	0	349000	1	1	Ant 1	w/o RCV	-0.08	23.45	23.5		0.121	0.12	-	-
	NR Band n66	DFT-s QPSK20M	Right Tilted	0	349000	1	1	Ant 1	w/o RCV	-0.03	23.45	23.5		0.056	0.06	-	-
	NR Band n66	DFT-s QPSK20M	Left Cheek	0	349000	1	1	Ant 1	w/o RCV	-0.14	23.45	23.5		0.133	0.13	-	-
	NR Band n66	DFT-s QPSK20M	Left Tilted	0	349000	1	1	Ant 1	w/o RCV	-0.09	23.45	23.5		0.089	0.09	-	-
	NR Band n66	DFT-s QPSK20M	Right Cheek	0	349000	50	28	Ant 1	w/o RCV	-0.16	23.37	23.5		0.111	0.11	-	-
	NR Band n66	DFT-s QPSK20M	Right Tilted	0	349000	50	28	Ant 1	w/o RCV	-0.17	23.37	23.5		0.048	0.05	-	-
	NR Band n66	DFT-s QPSK20M	Left Cheek	0	349000	50	28	Ant 1	w/o RCV	0.08	23.37	23.5		0.113	0.12	-	-
	NR Band n66	DFT-s QPSK20M	Left Tilted	0	349000	50	28	Ant 1	w/o RCV	-0.15	23.37	23.5		0.075	0.08	-	-
	NR Band n66	DFT-s QPSK20M	Left Cheek	0	344000	1	1	Ant 1	w/o RCV	-0.12	23.44	23.5		0.075	0.08	-	-
98	NR Band n66	DFT-s QPSK20M	Left Cheek	0	354000	1	1	Ant 1	w/o RCV	-0.08	23.43	23.5		0.237	0.24	-	-
	NR Band n66	DFT-s QPSK20M	Right Cheek	0	349000	1	1	Ant 2	w/o RCV	-0.08	23.47	23.5		0.181	0.18	-	-
	NR Band n66	DFT-s QPSK20M	Right Tilted	0	349000	1	1	Ant 2	w/o RCV	-0.08	23.47	23.5		0.083	0.08	-	-
	NR Band n66	DFT-s QPSK20M	Left Cheek	0	349000	1	1	Ant 2	w/o RCV	-0.1	23.47	23.5		0.224	0.23	-	-
	NR Band n66	DFT-s QPSK20M	Left Tilted	0	349000	1	1	Ant 2	w/o RCV	0.17	23.47	23.5		0.133	0.13	-	-
	NR Band n66	DFT-s QPSK20M	Right Cheek	0	349000	50	28	Ant 2	w/o RCV	0	23.36	23.5		0.301	0.31	-	-
	NR Band n66	DFT-s QPSK20M	Right Tilted	0	349000	50	28	Ant 2	w/o RCV	-0.1	23.36	23.5		0.071	0.07	-	-
	NR Band n66	DFT-s QPSK20M	Left Cheek	0	349000	50	28	Ant 2	w/o RCV	-0.1	23.36	23.5		0.169	0.17	-	-
	NR Band n66	DFT-s QPSK20M	Left Tilted	0	349000	50	28	Ant 2	w/o RCV	0.19	23.36	23.5		0.112	0.12	-	-
	NR Band n66	DFT-s QPSK20M	Left Cheek	0	344000	1	1	Ant 2	w/o RCV	-0.14	23.41	23.5		0.112	0.11	-	-
99	NR Band n66	DFT-s QPSK20M	Left Cheek	0	354000	1	1	Ant 2	w/o RCV	-0.01	23.39	23.5		0.355	0.36	-	-
100	NR Band n66	DFT-s QPSK20M	Right Cheek	0	349000	1	1	Ant 3	w/o RCV	-0.15	23.7	24		0.072	0.08	-	-
	NR Band n66	DFT-s QPSK20M	Right Tilted	0	349000	1	1	Ant 3	w/o RCV	0.06	23.7	24		0.036	0.04	-	-
	NR Band n66	DFT-s QPSK20M	Left Cheek	0	349000	1	1	Ant 3	w/o RCV	0.15	23.7	24		0.036	0.04	-	-
	NR Band n66	DFT-s QPSK20M	Left Tilted	0	349000	1	1	Ant 3	w/o RCV	0.11	23.7	24		0.01	0.01	-	-
	NR Band n66	DFT-s QPSK20M	Right Cheek	0	349000	50	28	Ant 3	w/o RCV	-0.12	23.39	24		0.057	0.07	-	-
	NR Band n66	DFT-s QPSK20M	Right Tilted	0	349000	50	28	Ant 3	w/o RCV	-0.12	23.39	24		0.029	0.03	-	-
	NR Band n66	DFT-s QPSK20M	Left Cheek	0	349000	50	28	Ant 3	w/o RCV	-0.16	23.39	24		0.028	0.03	-	-
	NR Band n66	DFT-s QPSK20M	Left Tilted	0	349000	50	28	Ant 3	w/o RCV	-0.12	23.39	24		0.009	0.01	-	-
	NR Band n66	DFT-s QPSK20M	Right Cheek	0	344000	1	1	Ant 3	w/o RCV	0.18	23.5	24		0.042	0.05	-	-
	NR Band n66	DFT-s QPSK20M	Right Cheek	0	354000	1	1	Ant 3	w/o RCV	-0.15	23.5	24		0.052	0.06	-	-
101	NR Band n71	DFT-s QPSK20M	Right Cheek	0	136100	1	1	Ant 0	w/o RCV	-0.04	23.21	24		0.034	0.04	-	-
	NR Band n71	DFT-s QPSK20M	Right Tilted	0	136100	1	1	Ant 0	w/o RCV	-0.17	23.21	24		0.019	0.02	-	-
	NR Band n71	DFT-s QPSK20M	Left Cheek	0	136100	1	1	Ant 0	w/o RCV	0.08	23.21	24		0.019	0.02	-	-
	NR Band n71	DFT-s QPSK20M	Left Tilted	0	136100	1	1	Ant 0	w/o RCV	0.12	23.21	24		0.01	0.01	-	-
	NR Band n71	DFT-s QPSK20M	Right Cheek	0	136100	50	28	Ant 0	w/o RCV	-0.02	23.17	24		0.026	0.03	-	-
	NR Band n71	DFT-s QPSK20M	Right Tilted	0	136100	50	28	Ant 0	w/o RCV	0.16	23.17	24		0.015	0.02	-	-
	NR Band n71	DFT-s QPSK20M	Left Cheek	0	136100	50	28	Ant 0	w/o RCV	-0.14	23.17	24		0.015	0.02	-	-
	NR Band n71	DFT-s QPSK20M	Left Tilted	0	136100	50	28	Ant 0	w/o RCV	-0.15	23.17	24		0.008	0.01	-	-
	NR Band n71	DFT-s QPSK20M	Right Cheek	0	134600	1	1	Ant 0	w/o RCV	0.1	23.19	24		0.029	0.03	-	-
	NR Band n71	DFT-s QPSK20M	Right Cheek	0	137600	1	1	Ant 0	w/o RCV	0.03	23.14	24		0.03	0.04	-	-
	NR Band n71	DFT-s QPSK20M	Right Cheek	0	136100	1	1	Ant 1	w/o RCV	-0.03	23.66	24		0.066	0.07	-	-
	NR Band n71	DFT-s QPSK20M	Right Tilted	0	136100	1	1	Ant 1	w/o RCV	-0.04	23.66	24		0.033	0.04	-	-
	NR Band n71	DFT-s QPSK20M	Left Cheek	0	136100	1	1	Ant 1	w/o RCV	-0.14	23.66	24		0.078	0.08	-	-
	NR Band n71	DFT-s QPSK20M	Left Tilted	0	136100	1	1	Ant 1	w/o RCV	0.01	23.66	24		0.046	0.05	-	-
	NR Band n71	DFT-s QPSK20M	Right Cheek	0	136100	50	28	Ant 1	w/o RCV	-0.1	23.39	24		0.06	0.07	-	-
	NR Band n71	DFT-s QPSK20M	Right Tilted	0	136100	50	28	Ant 1	w/o RCV	-0.07	23.39	24		0.03	0.03	-	-
	NR Band n71	DFT-s QPSK20M	Left Cheek	0	136100	50	28	Ant 1	w/o RCV	-0.19	23.39	24		0.07	0.08	-	-
	NR Band n71	DFT-s QPSK20M	Left Tilted	0	136100	50	28	Ant 1	w/o RCV	-0.09	23.39	24		0.042	0.05	-	-
102	NR Band n71	DFT-s QPSK20M	Left Cheek	0	134600	1	1	Ant 1	w/o RCV	-0.03	23.58	24		0.084	0.09	-	-
	NR Band n71	DFT-s QPSK20M	Left Cheek	0	137600	1	1	Ant 1	w/o RCV	-0.01	23.54	24		0.073	0.08	-	-

Index	Band	Modulation	Test Position	Spacing (mm)	Channel	RB Size	RB Offset	Antenna	RCV	Power Drift	Meas. Conducted Power (dBm)	Tune-up (dBm)	Duty Cycle (%)	SAR <sub>1g</sub> (W/kg)	Reported SAR <sub>1g</sub> (W/kg)	APD W/m <sup>2</sup> (4cm <sup>2</sup> )	Reported APD W/m <sup>2</sup> (4cm <sup>2</sup> )
103	NR Band n38	DFT-s QPSK40M	Right Cheek	0	519000	1	1	Ant 0	w/o RCV	0.18	23.49	24		0.032	0.04	-	-
	NR Band n38	DFT-s QPSK40M	Right Tilted	0	519000	1	1	Ant 0	w/o RCV	0.16	23.49	24		0.004	0.00	-	-
	NR Band n38	DFT-s QPSK40M	Left Cheek	0	519000	1	1	Ant 0	w/o RCV	-0.14	23.49	24		0.003	0.00	-	-
	NR Band n38	DFT-s QPSK40M	Left Tilted	0	519000	1	1	Ant 0	w/o RCV	-0.14	23.49	24		0.002	0.00	-	-
	NR Band n38	DFT-s QPSK40M	Right Cheek	0	519000	50	28	Ant 0	w/o RCV	0.12	23.27	24		0.024	0.03	-	-
	NR Band n38	DFT-s QPSK40M	Right Tilted	0	519000	50	28	Ant 0	w/o RCV	0.16	23.27	24		0.003	0.00	-	-
	NR Band n38	DFT-s QPSK40M	Left Cheek	0	519000	50	28	Ant 0	w/o RCV	0.01	23.27	24		0.002	0.00	-	-
	NR Band n38	DFT-s QPSK40M	Left Tilted	0	519000	50	28	Ant 0	w/o RCV	0	23.27	24		0.001	0.00	-	-
	NR Band n38	DFT-s QPSK40M	Right Cheek	0	518000	1	1	Ant 0	w/o RCV	0.03	23.31	24		0.013	0.02	-	-
	NR Band n38	DFT-s QPSK40M	Right Cheek	0	520000	1	1	Ant 0	w/o RCV	-0.09	23.33	24		0.011	0.01	-	-
	NR Band n38	DFT-s QPSK40M	Right Cheek	0	519000	1	1	Ant 1	w/o RCV	0.1	22.63	24		0.002	0.00	-	-
	NR Band n38	DFT-s QPSK40M	Right Tilted	0	519000	1	1	Ant 1	w/o RCV	0	22.63	24		0.001	0.00	-	-
104	NR Band n38	DFT-s QPSK40M	Left Cheek	0	519000	1	1	Ant 1	w/o RCV	-0.17	22.63	24		0.019	0.03	-	-
	NR Band n38	DFT-s QPSK40M	Left Tilted	0	519000	1	1	Ant 1	w/o RCV	-0.05	22.63	24		0.004	0.01	-	-
	NR Band n38	DFT-s QPSK40M	Right Cheek	0	519000	50	28	Ant 1	w/o RCV	-0.08	22.4	24		0.002	0.00	-	-
	NR Band n38	DFT-s QPSK40M	Right Tilted	0	519000	50	28	Ant 1	w/o RCV	0	22.4	24		0.001	0.00	-	-
	NR Band n38	DFT-s QPSK40M	Left Cheek	0	519000	50	28	Ant 1	w/o RCV	-0.08	22.4	24		0.015	0.02	-	-
	NR Band n38	DFT-s QPSK40M	Left Tilted	0	519000	50	28	Ant 1	w/o RCV	-0.05	22.4	24		0.004	0.01	-	-
	NR Band n38	DFT-s QPSK40M	Left Cheek	0	518000	1	1	Ant 1	w/o RCV	-0.03	22.37	24		0.004	0.01	-	-
	NR Band n38	DFT-s QPSK40M	Left Cheek	0	520000	1	1	Ant 1	w/o RCV	0.16	22.41	24		0.005	0.01	-	-
	NR Band n38	DFT-s QPSK40M	Right Cheek	0	519000	1	1	Ant 2	w/o RCV	-0.16	23.99	24		0.038	0.04	-	-
	NR Band n38	DFT-s QPSK40M	Right Tilted	0	519000	1	1	Ant 2	w/o RCV	0	23.99	24		0.012	0.01	-	-
105	NR Band n38	DFT-s QPSK40M	Left Cheek	0	519000	1	1	Ant 2	w/o RCV	0.01	23.99	24		0.154	0.15	-	-
	NR Band n38	DFT-s QPSK40M	Left Tilted	0	519000	1	1	Ant 2	w/o RCV	-0.16	23.99	24		0.022	0.02	-	-
	NR Band n38	DFT-s QPSK40M	Right Cheek	0	519000	50	28	Ant 2	w/o RCV	-0.19	23.85	24		0.031	0.03	-	-
	NR Band n38	DFT-s QPSK40M	Right Tilted	0	519000	50	28	Ant 2	w/o RCV	0.01	23.85	24		0.01	0.01	-	-
	NR Band n38	DFT-s QPSK40M	Left Cheek	0	519000	50	28	Ant 2	w/o RCV	0.19	23.85	24		0.124	0.13	-	-
	NR Band n38	DFT-s QPSK40M	Left Tilted	0	519000	50	28	Ant 2	w/o RCV	0.16	23.85	24		0.018	0.02	-	-
	NR Band n38	DFT-s QPSK40M	Left Cheek	0	518000	1	1	Ant 2	w/o RCV	0.01	23.95	24		0.116	0.12	-	-
	NR Band n38	DFT-s QPSK40M	Left Cheek	0	520000	1	1	Ant 2	w/o RCV	-0.15	23.98	24		0.123	0.12	-	-
	NR Band n38	DFT-s QPSK40M	Right Cheek	0	519000	1	1	Ant 3	w/o RCV	-0.06	23.93	24		0.453	0.46	-	-
	NR Band n38	DFT-s QPSK40M	Right Tilted	0	519000	1	1	Ant 3	w/o RCV	-0.08	23.93	24		0.104	0.11	-	-
	NR Band n38	DFT-s QPSK40M	Left Cheek	0	519000	1	1	Ant 3	w/o RCV	0.03	23.93	24		0.343	0.35	-	-
	NR Band n38	DFT-s QPSK40M	Left Tilted	0	519000	1	1	Ant 3	w/o RCV	-0.15	23.93	24		0.157	0.16	-	-
	NR Band n38	DFT-s QPSK40M	Right Cheek	0	519000	50	28	Ant 3	w/o RCV	0.01	23.72	24		0.358	0.38	-	-
	NR Band n38	DFT-s QPSK40M	Right Tilted	0	519000	50	28	Ant 3	w/o RCV	-0.06	23.72	24		0.082	0.09	-	-
	NR Band n38	DFT-s QPSK40M	Left Cheek	0	519000	50	28	Ant 3	w/o RCV	-0.07	23.72	24		0.271	0.29	-	-
	NR Band n38	DFT-s QPSK40M	Left Tilted	0	519000	50	28	Ant 3	w/o RCV	-0.14	23.72	24		0.124	0.13	-	-
106	NR Band n38	DFT-s QPSK40M	Right Cheek	0	518000	1	1	Ant 3	w/o RCV	-0.05	23.85	24		0.521	0.54	-	-
	NR Band n38	DFT-s QPSK40M	Right Cheek	0	520000	1	1	Ant 3	w/o RCV	0.01	23.87	24		0.345	0.36	-	-

Index.	Band	Modulation	Test Position	Spacing (mm)	Channel	RB Size	RB Offset	Antenna	RCV	Power Drift	Meas. Conducted Power (dBm)	Tune-up (dBm)	Duty Cycle (%)	SAR <sub>1g</sub> (W/kg)	Reported SAR <sub>1g</sub> (W/kg)	APD W/m <sup>2</sup> (4cm <sup>2</sup> )	Reported APD W/m <sup>2</sup> (4cm <sup>2</sup> )
	NR Band n41	DFT-s QPSK100M	Right Cheek	0	518598	1	1	Ant 0	w/o RCV	0.16	23.49	24		0.026	0.03	-	-
	NR Band n41	DFT-s QPSK100M	Right Tilted	0	518598	1	1	Ant 0	w/o RCV	0.01	23.49	24		0.010	0.01	-	-
	NR Band n41	DFT-s QPSK100M	Left Cheek	0	518598	1	1	Ant 0	w/o RCV	-0.03	23.49	24		0.009	0.01	-	-
	NR Band n41	DFT-s QPSK100M	Left Tilted	0	518598	1	1	Ant 0	w/o RCV	-0.01	23.49	24		0.007	0.01	-	-
	NR Band n41	DFT-s QPSK100M	Right Cheek	0	518598	135	69	Ant 0	w/o RCV	-0.11	23.33	24		0.02	0.02	-	-
	NR Band n41	DFT-s QPSK100M	Right Tilted	0	518598	135	69	Ant 0	w/o RCV	0.17	23.33	24		0.008	0.01	-	-
	NR Band n41	DFT-s QPSK100M	Left Cheek	0	518598	135	69	Ant 0	w/o RCV	0.05	23.33	24		0.007	0.01	-	-
	NR Band n41	DFT-s QPSK100M	Left Tilted	0	518598	135	69	Ant 0	w/o RCV	0.13	23.33	24		0.005	0.01	-	-
	NR Band n41	DFT-s QPSK100M	Right Cheek	0	510000	1	1	Ant 0	w/o RCV	-0.03	23.42	24		0.021	0.02	-	-
	NR Band n41	DFT-s QPSK100M	Right Cheek	0	509202	1	1	Ant 0	w/o RCV	0.11	23.46	24		0.004	0.00	-	-
	NR Band n41	DFT-s QPSK100M	Right Cheek	0	513900	1	1	Ant 0	w/o RCV	0	23.33	24		0.026	0.03	-	-
107	NR Band n41	DFT-s QPSK100M	Right Cheek	0	523302	1	1	Ant 0	w/o RCV	-0.03	23.37	24		0.036	0.04	-	-
	NR Band n41	DFT-s QPSK100M	Right Cheek	0	528000	1	1	Ant 0	w/o RCV	-0.1	23.41	24		0.012	0.01	-	-
	NR Band n41	DFT-s QPSK100M	Right Cheek	0	518598	1	1	Ant 1	w/o RCV	-0.16	22.96	24		0.002	0.00	-	-
	NR Band n41	DFT-s QPSK100M	Right Tilted	0	518598	1	1	Ant 1	w/o RCV	0	22.96	24		0.001	0.00	-	-
	NR Band n41	DFT-s QPSK100M	Left Cheek	0	518598	1	1	Ant 1	w/o RCV	0.15	22.96	24		0.014	0.02	-	-
	NR Band n41	DFT-s QPSK100M	Left Tilted	0	518598	1	1	Ant 1	w/o RCV	-0.14	22.96	24		0.004	0.00	-	-
	NR Band n41	DFT-s QPSK100M	Right Cheek	0	518598	135	69	Ant 1	w/o RCV	0	22.65	24		0.001	0.00	-	-
	NR Band n41	DFT-s QPSK100M	Right Tilted	0	518598	135	69	Ant 1	w/o RCV	0	22.65	24		0.001	0.00	-	-
	NR Band n41	DFT-s QPSK100M	Left Cheek	0	518598	135	69	Ant 1	w/o RCV	-0.04	22.65	24		0.013	0.02	-	-
	NR Band n41	DFT-s QPSK100M	Left Tilted	0	518598	135	69	Ant 1	w/o RCV	0.12	22.65	24		0.003	0.00	-	-
	NR Band n41	DFT-s QPSK100M	Left Cheek	0	510000	1	1	Ant 1	w/o RCV	0.17	22.93	24		0.003	0.00	-	-
	NR Band n41	DFT-s QPSK100M	Left Cheek	0	509202	1	1	Ant 1	w/o RCV	0.01	22.93	24		0.004	0.00	-	-
108	NR Band n41	DFT-s QPSK100M	Left Cheek	0	513900	1	1	Ant 1	w/o RCV	-0.01	22.91	24		0.017	0.02	-	-
	NR Band n41	DFT-s QPSK100M	Left Cheek	0	523302	1	1	Ant 1	w/o RCV	-0.08	22.94	24		0.002	0.00	-	-
	NR Band n41	DFT-s QPSK100M	Left Cheek	0	528000	1	1	Ant 1	w/o RCV	-0.16	22.9	24		0.005	0.01	-	-
	NR Band n41	DFT-s QPSK100M	Right Cheek	0	518598	1	1	Ant 2	w/o RCV	-0.09	23.68	24		0.045	0.05	-	-
	NR Band n41	DFT-s QPSK100M	Right Tilted	0	518598	1	1	Ant 2	w/o RCV	0.17	23.68	24		0.015	0.02	-	-
109	NR Band n41	DFT-s QPSK100M	Left Cheek	0	518598	1	1	Ant 2	w/o RCV	0.07	23.68	24		0.193	0.21	-	-
	NR Band n41	DFT-s QPSK100M	Left Tilted	0	518598	1	1	Ant 2	w/o RCV	-0.06	23.68	24		0.028	0.03	-	-
	NR Band n41	DFT-s QPSK100M	Right Cheek	0	518598	135	69	Ant 2	w/o RCV	-0.14	23.48	24		0.036	0.04	-	-
	NR Band n41	DFT-s QPSK100M	Right Tilted	0	518598	135	69	Ant 2	w/o RCV	-0.09	23.48	24		0.012	0.01	-	-
	NR Band n41	DFT-s QPSK100M	Left Cheek	0	518598	135	69	Ant 2	w/o RCV	-0.15	23.48	24		0.125	0.14	-	-
	NR Band n41	DFT-s QPSK100M	Left Tilted	0	518598	135	69	Ant 2	w/o RCV	0.19	23.48	24		0.023	0.03	-	-
	NR Band n41	DFT-s QPSK100M	Left Cheek	0	510000	1	1	Ant 2	w/o RCV	-0.13	23.36	24		0.013	0.02	-	-
	NR Band n41	DFT-s QPSK100M	Left Cheek	0	509202	1	1	Ant 2	w/o RCV	0.1	23.61	24		0.143	0.16	-	-
	NR Band n41	DFT-s QPSK100M	Left Cheek	0	513900	1	1	Ant 2	w/o RCV	-0.1	23.6	24		0.041	0.04	-	-
	NR Band n41	DFT-s QPSK100M	Left Cheek	0	523302	1	1	Ant 2	w/o RCV	-0.18	23.65	24		0.052	0.06	-	-
	NR Band n41	DFT-s QPSK100M	Left Cheek	0	528000	1	1	Ant 2	w/o RCV	-0.08	23.59	24		0.154	0.17	-	-
	NR Band n41	DFT-s QPSK100M	Right Cheek	0	518598	1	1	Ant 3	w/o RCV	-0.15	23.67	24		0.477	0.51	-	-
	NR Band n41	DFT-s QPSK100M	Right Tilted	0	518598	1	1	Ant 3	w/o RCV	0.02	23.67	24		0.109	0.12	-	-
	NR Band n41	DFT-s QPSK100M	Left Cheek	0	518598	1	1	Ant 3	w/o RCV	0.01	23.67	24		0.361	0.39	-	-
	NR Band n41	DFT-s QPSK100M	Left Tilted	0	518598	1	1	Ant 3	w/o RCV	-0.16	23.67	24		0.165	0.18	-	-
	NR Band n41	DFT-s QPSK100M	Right Cheek	0	518598	135	69	Ant 3	w/o RCV	0.07	23.36	24		0.387	0.45	-	-
	NR Band n41	DFT-s QPSK100M	Right Tilted	0	518598	135	69	Ant 3	w/o RCV	0.13	23.36	24		0.088	0.10	-	-
	NR Band n41	DFT-s QPSK100M	Left Cheek	0	518598	135	69	Ant 3	w/o RCV	0.08	23.36	24		0.292	0.34	-	-
	NR Band n41	DFT-s QPSK100M	Left Tilted	0	518598	135	69	Ant 3	w/o RCV	0.04	23.36	24		0.134	0.16	-	-
	NR Band n41	DFT-s QPSK100M	Right Cheek	0	510000	1	1	Ant 3	w/o RCV	0.19	23.62	24		0.518	0.57	-	-
	NR Band n41	DFT-s QPSK100M	Right Cheek	0	509202	1	1	Ant 3	w/o RCV	-0.1	23.58	24		0.477	0.53	-	-
110	NR Band n41	DFT-s QPSK100M	Right Cheek	0	513900	1	1	Ant 3	w/o RCV	-0.05	23.62	24		0.549	0.60	-	-
	NR Band n41	DFT-s QPSK100M	Right Cheek	0	523302	1	1	Ant 3	w/o RCV	0.08	23.63	24		0.457	0.50	-	-
	NR Band n41	DFT-s QPSK100M	Right Cheek	0	528000	1	1	Ant 3	w/o RCV	0.19	23.55	24		0.363	0.40	-	-
	NR Band n41 MIMO	DFT-s QPSK100M	Right Cheek	0	513900	1	1	Ant 1+3	w/o RCV	-0.07	23.69	24		0.522	0.56	-	-

Index	Band	Modulation	Test Position	Spacing (mm)	Channel	RB Size	RB Offset	Antenna	RCV	Power Drift	Meas. Conducted Power (dBm)	Tune-up (dBm)	Duty Cycle (%)	SAR <sub>1g</sub> (W/kg)	Reported SAR <sub>1g</sub> (W/kg)	APD W/m <sup>2</sup> (4cm <sup>2</sup> )	Reported APD W/m <sup>2</sup> (4cm <sup>2</sup> )
	NR Band n48	DFT-s QPSK40M	Right Cheek	0	640444	1	1	Ant 4	w/ RCV	-0.02	18.95	19		0.318	0.32	-	-
	NR Band n48	DFT-s QPSK40M	Right Tilted	0	640444	1	1	Ant 4	w/ RCV	0.1	18.95	19		0.222	0.22	-	-
	NR Band n48	DFT-s QPSK40M	Left Cheek	0	640444	1	1	Ant 4	w/ RCV	0	18.95	19		0.47	0.48	-	-
	NR Band n48	DFT-s QPSK40M	Left Tilted	0	640444	1	1	Ant 4	w/ RCV	-0.19	18.95	19		0.13	0.13	-	-
	NR Band n48	DFT-s QPSK40M	Right Cheek	0	640444	50	28	Ant 4	w/ RCV	0.14	18.67	19		0.267	0.29	-	-
	NR Band n48	DFT-s QPSK40M	Right Tilted	0	640444	50	28	Ant 4	w/ RCV	-0.07	18.67	19		0.186	0.20	-	-
	NR Band n48	DFT-s QPSK40M	Left Cheek	0	640444	50	28	Ant 4	w/ RCV	0.19	18.67	19		0.395	0.43	-	-
	NR Band n48	DFT-s QPSK40M	Left Tilted	0	640444	50	28	Ant 4	w/ RCV	0.08	18.67	19		0.109	0.12	-	-
111	NR Band n48	DFT-s QPSK40M	Left Cheek	0	638000	1	1	Ant 4	w/ RCV	0.04	18.92	19		0.529	0.54	-	-
	NR Band n48	DFT-s QPSK40M	Left Cheek	0	642888	1	1	Ant 4	w/ RCV	-0.13	18.81	19		0.482	0.50	-	-
	NR Band n48	DFT-s QPSK40M	Left Cheek	0	645332	1	1	Ant 4	w/ RCV	-0.1	18.89	19		0.412	0.42	-	-
	NR Band n48 MIMO	DFT-s QPSK40M	Left Cheek	0	638000	1	1	Ant 4+7	w/ RCV	0.01	18.92	19		0.511	0.52	-	-
	NR Band n48	DFT-s QPSK40M	Right Cheek	0	640444	1	1	Ant 5	w/o RCV	-0.01	23.33	24		0.47	0.55	-	-
	NR Band n48	DFT-s QPSK40M	Right Tilted	0	640444	1	1	Ant 5	w/o RCV	-0.18	23.33	24		0.208	0.24	-	-
	NR Band n48	DFT-s QPSK40M	Left Cheek	0	640444	1	1	Ant 5	w/o RCV	-0.13	23.33	24		0.45	0.53	-	-
	NR Band n48	DFT-s QPSK40M	Left Tilted	0	640444	1	1	Ant 5	w/o RCV	0.13	23.33	24		0.175	0.20	-	-
	NR Band n48	DFT-s QPSK40M	Right Cheek	0	640444	50	28	Ant 5	w/o RCV	-0.04	23.2	24		0.362	0.44	-	-
	NR Band n48	DFT-s QPSK40M	Right Tilted	0	640444	50	28	Ant 5	w/o RCV	-0.15	23.2	24		0.164	0.20	-	-
	NR Band n48	DFT-s QPSK40M	Left Cheek	0	640444	50	28	Ant 5	w/o RCV	0.01	23.2	24		0.355	0.43	-	-
	NR Band n48	DFT-s QPSK40M	Left Tilted	0	640444	50	28	Ant 5	w/o RCV	-0.09	23.2	24		0.138	0.17	-	-
	NR Band n48	DFT-s QPSK40M	Right Cheek	0	638000	1	1	Ant 5	w/o RCV	0.1	23.32	24		0.358	0.42	-	-
	NR Band n48	DFT-s QPSK40M	Right Cheek	0	642888	1	1	Ant 5	w/o RCV	-0.06	23.18	24		0.432	0.52	-	-
112	NR Band n48	DFT-s QPSK40M	Right Cheek	0	645332	1	1	Ant 5	w/o RCV	0.04	23.21	24		0.495	0.59	-	-
	NR Band n48	DFT-s QPSK40M	Right Cheek	0	640444	1	1	Ant 6	w/o RCV	-0.01	23.41	24		0.058	0.07	-	-
	NR Band n48	DFT-s QPSK40M	Right Tilted	0	640444	1	1	Ant 6	w/o RCV	0.07	23.41	24		0.092	0.11	-	-
	NR Band n48	DFT-s QPSK40M	Left Cheek	0	640444	1	1	Ant 6	w/o RCV	-0.06	23.41	24		0.129	0.15	-	-
	NR Band n48	DFT-s QPSK40M	Left Tilted	0	640444	1	1	Ant 6	w/o RCV	0.04	23.41	24		0.056	0.06	-	-
	NR Band n48	DFT-s QPSK40M	Right Cheek	0	640444	50	28	Ant 6	w/o RCV	0.1	23.3	24		0.048	0.06	-	-
	NR Band n48	DFT-s QPSK40M	Right Tilted	0	640444	50	28	Ant 6	w/o RCV	0.18	23.3	24		0.075	0.09	-	-
	NR Band n48	DFT-s QPSK40M	Left Cheek	0	640444	50	28	Ant 6	w/o RCV	-0.16	23.3	24		0.105	0.12	-	-
	NR Band n48	DFT-s QPSK40M	Left Tilted	0	640444	50	28	Ant 6	w/o RCV	-0.04	23.3	24		0.046	0.05	-	-
113	NR Band n48	DFT-s QPSK40M	Left Cheek	0	638000	1	1	Ant 6	w/o RCV	-0.16	23.2	24		0.142	0.17	-	-
	NR Band n48	DFT-s QPSK40M	Left Cheek	0	642888	1	1	Ant 6	w/o RCV	0.09	23.27	24		0.115	0.14	-	-
	NR Band n48	DFT-s QPSK40M	Left Cheek	0	645332	1	1	Ant 6	w/o RCV	0.1	23.13	24		0.115	0.14	-	-
	NR Band n48	DFT-s QPSK40M	Right Cheek	0	640444	1	1	Ant 7	w/o RCV	-0.09	23.46	24		0.103	0.12	-	-
	NR Band n48	DFT-s QPSK40M	Right Tilted	0	640444	1	1	Ant 7	w/o RCV	-0.06	23.46	24		0.044	0.05	-	-
	NR Band n48	DFT-s QPSK40M	Left Cheek	0	640444	1	1	Ant 7	w/o RCV	0.08	23.46	24		0.031	0.04	-	-
	NR Band n48	DFT-s QPSK40M	Left Tilted	0	640444	1	1	Ant 7	w/o RCV	0.14	23.46	24		0.04	0.05	-	-
	NR Band n48	DFT-s QPSK40M	Right Cheek	0	640444	50	28	Ant 7	w/o RCV	0.05	23.21	24		0.088	0.11	-	-
	NR Band n48	DFT-s QPSK40M	Right Tilted	0	640444	50	28	Ant 7	w/o RCV	0.01	23.21	24		0.038	0.05	-	-
	NR Band n48	DFT-s QPSK40M	Left Cheek	0	640444	50	28	Ant 7	w/o RCV	0.11	23.21	24		0.027	0.03	-	-
	NR Band n48	DFT-s QPSK40M	Left Tilted	0	640444	50	28	Ant 7	w/o RCV	-0.18	23.21	24		0.034	0.04	-	-
114	NR Band n48	DFT-s QPSK40M	Right Cheek	0	638000	1	1	Ant 7	w/o RCV	-0.14	23.14	24		0.115	0.14	-	-
	NR Band n48	DFT-s QPSK40M	Right Cheek	0	642888	1	1	Ant 7	w/o RCV	-0.16	23.21	24		0.06	0.07	-	-
	NR Band n48	DFT-s QPSK40M	Right Cheek	0	645332	1	1	Ant 7	w/o RCV	0.18	23.4	24		0.058	0.07	-	-

Index	Band	Modulation	Test Position	Spacing (mm)	Channel	RB Size	RB Offset	Antenna	RCV	Power Drift	Meas. Conducted Power (dBm)	Tune-up (dBm)	Duty Cycle (%)	SAR <sub>1g</sub> (W/kg)	Reported SAR <sub>1g</sub> (W/kg)	APD W/m <sup>2</sup> (4cm <sup>2</sup> )	Reported APD W/m <sup>2</sup> (4cm <sup>2</sup> )
	NR Band n77	DFT-s QPSK100M	Right Cheek	0	645619	1	1	Ant 4	w/ RCV	-0.1	19.37	19.5		0.153	0.16	-	-
	NR Band n77	DFT-s QPSK100M	Right Tilted	0	645619	1	1	Ant 4	w/ RCV	-0.17	19.37	19.5		0.114	0.12	-	-
	NR Band n77	DFT-s QPSK100M	Left Cheek	0	645619	1	1	Ant 4	w/ RCV	0.05	19.37	19.5		0.165	0.17	-	-
	NR Band n77	DFT-s QPSK100M	Left Tilted	0	645619	1	1	Ant 4	w/ RCV	0.03	19.37	19.5		0.068	0.07	-	-
	NR Band n77	DFT-s QPSK100M	Right Cheek	0	645619	135	69	Ant 4	w/ RCV	-0.18	19.1	19.5		0.124	0.14	-	-
	NR Band n77	DFT-s QPSK100M	Right Tilted	0	645619	135	69	Ant 4	w/ RCV	-0.08	19.1	19.5		0.093	0.10	-	-
	NR Band n77	DFT-s QPSK100M	Left Cheek	0	645619	135	69	Ant 4	w/ RCV	0.17	19.1	19.5		0.134	0.15	-	-
	NR Band n77	DFT-s QPSK100M	Left Tilted	0	645619	135	69	Ant 4	w/ RCV	0.05	19.1	19.5		0.055	0.06	-	-
115	NR Band n77	DFT-s QPSK100M	Left Cheek	0	633334	1	1	Ant 4	w/ RCV	-0.06	19.36	19.5		0.516	0.53	-	-
	NR Band n77	DFT-s QPSK100M	Left Cheek	0	637430	1	1	Ant 4	w/ RCV	-0.16	18.89	19.5		0.41	0.47	-	-
	NR Band n77	DFT-s QPSK100M	Left Cheek	0	641524	1	1	Ant 4	w/ RCV	-0.14	18.93	19.5		0.362	0.41	-	-
	NR Band n77	DFT-s QPSK100M	Left Cheek	0	649714	1	1	Ant 4	w/ RCV	0.19	19.15	19.5		0.149	0.16	-	-
	NR Band n77	DFT-s QPSK100M	Left Cheek	0	653810	1	1	Ant 4	w/ RCV	0.03	19.28	19.5		0.089	0.09	-	-
	NR Band n77	DFT-s QPSK100M	Left Cheek	0	657904	1	1	Ant 4	w/ RCV	0.02	19.24	19.5		0.046	0.05	-	-
	NR Band n77	DFT-s QPSK100M	Left Cheek	0	662000	1	1	Ant 4	w/ RCV	0.05	19.05	19.5		0.396	0.44	-	-
	NR Band n77 MIMO	DFT-s QPSK100M	Left Cheek	0	633334	1	1	Ant 4+7	w/ RCV	-0.06	19.4	19.5		0.492	0.50	-	-
	NR Band n77	DFT-s QPSK100M	Right Cheek	0	645619	1	1	Ant 5	w/o RCV	0.1	23.98	24		0.217	0.22	-	-
	NR Band n77	DFT-s QPSK100M	Right Tilted	0	645619	1	1	Ant 5	w/o RCV	0.02	23.98	24		0.039	0.04	-	-
	NR Band n77	DFT-s QPSK100M	Left Cheek	0	645619	1	1	Ant 5	w/o RCV	-0.11	23.98	24		0.068	0.07	-	-
	NR Band n77	DFT-s QPSK100M	Left Tilted	0	645619	1	1	Ant 5	w/o RCV	0.07	23.98	24		0.053	0.05	-	-
	NR Band n77	DFT-s QPSK100M	Right Cheek	0	645619	135	69	Ant 5	w/o RCV	0.05	23.81	24		0.176	0.18	-	-
	NR Band n77	DFT-s QPSK100M	Right Tilted	0	645619	135	69	Ant 5	w/o RCV	-0.19	23.81	24		0.031	0.03	-	-
	NR Band n77	DFT-s QPSK100M	Left Cheek	0	645619	135	69	Ant 5	w/o RCV	0.12	23.81	24		0.055	0.06	-	-
	NR Band n77	DFT-s QPSK100M	Left Tilted	0	645619	135	69	Ant 5	w/o RCV	-0.16	23.81	24		0.043	0.04	-	-
116	NR Band n77	DFT-s QPSK100M	Right Cheek	0	633334	1	1	Ant 5	w/o RCV	0.03	23.87	24		0.47	0.48	-	-
	NR Band n77	DFT-s QPSK100M	Right Cheek	0	637430	1	1	Ant 5	w/o RCV	0.05	23.93	24		0.294	0.30	-	-
	NR Band n77	DFT-s QPSK100M	Right Cheek	0	641524	1	1	Ant 5	w/o RCV	-0.04	23.93	24		0.343	0.35	-	-
	NR Band n77	DFT-s QPSK100M	Right Cheek	0	649714	1	1	Ant 5	w/o RCV	-0.1	23.87	24		0.123	0.13	-	-
	NR Band n77	DFT-s QPSK100M	Right Cheek	0	653810	1	1	Ant 5	w/o RCV	0.12	23.96	24		0.097	0.10	-	-
	NR Band n77	DFT-s QPSK100M	Right Cheek	0	657904	1	1	Ant 5	w/o RCV	0.04	23.94	24		0.053	0.05	-	-
	NR Band n77	DFT-s QPSK100M	Right Cheek	0	662000	1	1	Ant 5	w/o RCV	0.17	23.87	24		0.261	0.27	-	-
	NR Band n77	DFT-s QPSK100M	Right Cheek	0	645619	1	1	Ant 6	w/o RCV	0.14	23.9	24		0.033	0.03	-	-
	NR Band n77	DFT-s QPSK100M	Right Tilted	0	645619	1	1	Ant 6	w/o RCV	0.05	23.9	24		0.046	0.05	-	-
	NR Band n77	DFT-s QPSK100M	Left Cheek	0	645619	1	1	Ant 6	w/o RCV	-0.01	23.9	24		0.056	0.06	-	-
	NR Band n77	DFT-s QPSK100M	Left Tilted	0	645619	1	1	Ant 6	w/o RCV	0.18	23.9	24		0.028	0.03	-	-
	NR Band n77	DFT-s QPSK100M	Right Cheek	0	645619	135	69	Ant 6	w/o RCV	-0.17	23.73	24		0.026	0.03	-	-
	NR Band n77	DFT-s QPSK100M	Right Tilted	0	645619	135	69	Ant 6	w/o RCV	0.17	23.73	24		0.036	0.04	-	-
	NR Band n77	DFT-s QPSK100M	Left Cheek	0	645619	135	69	Ant 6	w/o RCV	0.12	23.73	24		0.043	0.05	-	-
	NR Band n77	DFT-s QPSK100M	Left Tilted	0	645619	135	69	Ant 6	w/o RCV	-0.19	23.73	24		0.022	0.02	-	-
	NR Band n77	DFT-s QPSK100M	Left Cheek	0	633334	1	1	Ant 6	w/o RCV	-0.09	23.79	24		0.049	0.05	-	-
117	NR Band n77	DFT-s QPSK100M	Left Cheek	0	637430	1	1	Ant 6	w/o RCV	-0.01	23.55	24		0.125	0.14	-	-
	NR Band n77	DFT-s QPSK100M	Left Cheek	0	641524	1	1	Ant 6	w/o RCV	0.13	23.52	24		0.091	0.10	-	-
	NR Band n77	DFT-s QPSK100M	Left Cheek	0	649714	1	1	Ant 6	w/o RCV	-0.1	23.63	24		0.049	0.05	-	-
	NR Band n77	DFT-s QPSK100M	Left Cheek	0	653810	1	1	Ant 6	w/o RCV	-0.17	23.51	24		0.032	0.04	-	-
	NR Band n77	DFT-s QPSK100M	Left Cheek	0	657904	1	1	Ant 6	w/o RCV	-0.16	23.72	24		0.036	0.04	-	-
	NR Band n77	DFT-s QPSK100M	Left Cheek	0	662000	1	1	Ant 6	w/o RCV	0.04	23.08	24		0.106	0.13	-	-
	NR Band n77	DFT-s QPSK100M	Right Cheek	0	645619	1	1	Ant 7	w/o RCV	0.02	23.66	24		0.092	0.10	-	-
	NR Band n77	DFT-s QPSK100M	Right Tilted	0	645619	1	1	Ant 7	w/o RCV	0.19	23.66	24		0.032	0.03	-	-
	NR Band n77	DFT-s QPSK100M	Left Cheek	0	645619	1	1	Ant 7	w/o RCV	0.17	23.66	24		0.048	0.05	-	-
	NR Band n77	DFT-s QPSK100M	Left Tilted	0	645619	1	1	Ant 7	w/o RCV	-0.02	23.66	24		0.043	0.05	-	-
	NR Band n77	DFT-s QPSK100M	Right Cheek	0	645619	135	69	Ant 7	w/o RCV	-0.12	23.5	24		0.072	0.08	-	-
	NR Band n77	DFT-s QPSK100M	Right Tilted	0	645619	135	69	Ant 7	w/o RCV	-0.08	23.5	24		0.025	0.03	-	-
	NR Band n77	DFT-s QPSK100M	Left Cheek	0	645619	135	69	Ant 7	w/o RCV	-0.16	23.5	24		0.038	0.04	-	-
	NR Band n77	DFT-s QPSK100M	Left Tilted	0	645619	135	69	Ant 7	w/o RCV	0.14	23.5	24		0.034	0.04	-	-
	NR Band n77	DFT-s QPSK100M	Right Cheek	0	633334	1	1	Ant 7	w/o RCV	-0.04	23.4	24		0.038	0.04	-	-
	NR Band n77	DFT-s QPSK100M	Right Cheek	0	637430	1	1	Ant 7	w/o RCV	0.13	23.42	24		0.067	0.08	-	-
	NR Band n77	DFT-s QPSK100M	Right Cheek	0	641524	1	1	Ant 7	w/o RCV	0.11	23.48	24		0.055	0.06	-	-
	NR Band n77	DFT-s QPSK100M	Right Cheek	0	649714	1	1	Ant 7	w/o RCV	0.01	23.42	24		0.047	0.05	-	-
	NR Band n77	DFT-s QPSK100M	Right Cheek	0	653810	1	1	Ant 7	w/o RCV	0.03	23.54	24		0.05	0.06	-	-
	NR Band n77	DFT-s QPSK100M	Right Cheek	0	657904	1	1	Ant 7	w/o RCV	0.15	23.5	24		0.034	0.04	-	-
	NR Band n77	DFT-s QPSK100M	Right Cheek	0	662000	1	1	Ant 7	w/o RCV	0.05	23.61	24		0.09	0.10	-	-