

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 n78	DFT-s QPSK100M	Right Cheek	0	645619	1	1	Ant 4	w/ RCV	-0.07	20.35	20.5		0.317	0.33	-	-
	NR Band n78	DFT-s QPSK100M	Right Tilted	0	645619	1	1	Ant 4	w/ RCV	-0.09	20.35	20.5		0.211	0.22	-	-
	NR Band n78	DFT-s QPSK100M	Left Cheek	0	645619	1	1	Ant 4	w/ RCV	0.12	20.35	20.5		0.402	0.42	-	-
	NR Band n78	DFT-s QPSK100M	Left Tilted	0	645619	1	1	Ant 4	w/ RCV	0.03	20.35	20.5		0.117	0.12	-	-
	NR Band n78	DFT-s QPSK100M	Right Cheek	0	645619	135	69	Ant 4	w/ RCV	0.06	19.93	20.5		0.26	0.30	-	-
	NR Band n78	DFT-s QPSK100M	Right Tilted	0	645619	135	69	Ant 4	w/ RCV	-0.04	19.93	20.5		0.173	0.20	-	-
	NR Band n78	DFT-s QPSK100M	Left Cheek	0	645619	135	69	Ant 4	w/ RCV	-0.01	19.93	20.5		0.33	0.38	-	-
	NR Band n78	DFT-s QPSK100M	Left Tilted	0	645619	135	69	Ant 4	w/ RCV	0.04	19.93	20.5		0.096	0.11	-	-
119	NR Band n78	DFT-s QPSK100M	Left Cheek	0	633334	1	1	Ant 4	w/ RCV	0.01	20.33	20.5		0.547	0.57	-	-
	NR Band n78	DFT-s QPSK100M	Left Cheek	0	637430	1	1	Ant 4	w/ RCV	-0.04	20.29	20.5		0.481	0.50	-	-
	NR Band n78	DFT-s QPSK100M	Left Cheek	0	641524	1	1	Ant 4	w/ RCV	0.19	20.02	20.5		0.365	0.41	-	-
	NR Band n78	DFT-s QPSK100M	Left Cheek	0	649714	1	1	Ant 4	w/ RCV	0.02	20.24	20.5		0.256	0.27	-	-
	NR Band n78	DFT-s QPSK100M	Left Cheek	0	653810	1	1	Ant 4	w/ RCV	-0.07	20.25	20.5		0.269	0.28	-	-
	NR Band n78	DFT-s QPSK100M	Left Cheek	0	657904	1	1	Ant 4	w/ RCV	0.18	20.32	20.5		0.204	0.21	-	-
	NR Band n78	DFT-s QPSK100M	Left Cheek	0	662000	1	1	Ant 4	w/ RCV	-0.01	20.07	20.5		0.143	0.16	-	-
	NR Band n78 MIMO	DFT-s QPSK100M	Left Cheek	0	633334	1	1	Ant 4+7	w/ RCV	-0.17	20.38	20.5		0.539	0.55	-	-
	NR Band n78	DFT-s QPSK100M	Right Cheek	0	645619	1	1	Ant 5	w/o RCV	-0.06	24.8	25		0.392	0.41	-	-
	NR Band n78	DFT-s QPSK100M	Right Tilted	0	645619	1	1	Ant 5	w/o RCV	-0.09	24.8	25		0.161	0.17	-	-
	NR Band n78	DFT-s QPSK100M	Left Cheek	0	645619	1	1	Ant 5	w/o RCV	0.1	24.8	25		0.299	0.31	-	-
	NR Band n78	DFT-s QPSK100M	Left Tilted	0	645619	1	1	Ant 5	w/o RCV	0.05	24.8	25		0.165	0.17	-	-
	NR Band n78	DFT-s QPSK100M	Right Cheek	0	645619	135	69	Ant 5	w/o RCV	0.08	24.67	25		0.306	0.33	-	-
	NR Band n78	DFT-s QPSK100M	Right Tilted	0	645619	135	69	Ant 5	w/o RCV	0.15	24.67	25		0.125	0.13	-	-
	NR Band n78	DFT-s QPSK100M	Left Cheek	0	645619	135	69	Ant 5	w/o RCV	0.01	24.67	25		0.233	0.25	-	-
	NR Band n78	DFT-s QPSK100M	Left Tilted	0	645619	135	69	Ant 5	w/o RCV	-0.11	24.67	25		0.129	0.14	-	-
120	NR Band n78	DFT-s QPSK100M	Right Cheek	0	633334	1	1	Ant 5	w/o RCV	0.01	24.71	25		0.559	0.60	-	-
	NR Band n78	DFT-s QPSK100M	Right Cheek	0	637430	1	1	Ant 5	w/o RCV	0.09	24.73	25		0.399	0.42	-	-
	NR Band n78	DFT-s QPSK100M	Right Cheek	0	641524	1	1	Ant 5	w/o RCV	-0.12	24.67	25		0.374	0.40	-	-
	NR Band n78	DFT-s QPSK100M	Right Cheek	0	649714	1	1	Ant 5	w/o RCV	0.11	24.6	25		0.41	0.45	-	-
	NR Band n78	DFT-s QPSK100M	Right Cheek	0	653810	1	1	Ant 5	w/o RCV	-0.1	24.78	25		0.355	0.37	-	-
	NR Band n78	DFT-s QPSK100M	Right Cheek	0	657904	1	1	Ant 5	w/o RCV	-0.17	24.75	25		0.333	0.35	-	-
	NR Band n78	DFT-s QPSK100M	Right Cheek	0	662000	1	1	Ant 5	w/o RCV	0.02	24.77	25		0.365	0.38	-	-
	NR Band n78	DFT-s QPSK100M	Right Cheek	0	645619	1	1	Ant 6	w/o RCV	-0.01	24.77	25		0.083	0.09	-	-
	NR Band n78	DFT-s QPSK100M	Right Tilted	0	645619	1	1	Ant 6	w/o RCV	0.12	24.77	25		0.12	0.13	-	-
	NR Band n78	DFT-s QPSK100M	Left Cheek	0	645619	1	1	Ant 6	w/o RCV	0.09	24.77	25		0.126	0.13	-	-
	NR Band n78	DFT-s QPSK100M	Left Tilted	0	645619	1	1	Ant 6	w/o RCV	0.07	24.77	25		0.112	0.12	-	-
	NR Band n78	DFT-s QPSK100M	Right Cheek	0	645619	135	69	Ant 6	w/o RCV	0.17	24.63	25		0.065	0.07	-	-
	NR Band n78	DFT-s QPSK100M	Right Tilted	0	645619	135	69	Ant 6	w/o RCV	0.14	24.63	25		0.093	0.10	-	-
	NR Band n78	DFT-s QPSK100M	Left Cheek	0	645619	135	69	Ant 6	w/o RCV	-0.14	24.63	25		0.076	0.08	-	-
	NR Band n78	DFT-s QPSK100M	Left Tilted	0	645619	135	69	Ant 6	w/o RCV	-0.18	24.63	25		0.033	0.04	-	-
	NR Band n78	DFT-s QPSK100M	Left Cheek	0	633334	1	1	Ant 6	w/o RCV	0.11	24.47	25		0.139	0.16	-	-
121	NR Band n78	DFT-s QPSK100M	Left Cheek	0	637430	1	1	Ant 6	w/o RCV	0.02	24.54	25		0.17	0.19	-	-
	NR Band n78	DFT-s QPSK100M	Left Cheek	0	641524	1	1	Ant 6	w/o RCV	0.1	24.72	25		0.085	0.09	-	-
	NR Band n78	DFT-s QPSK100M	Left Cheek	0	649714	1	1	Ant 6	w/o RCV	0.08	24.51	25		0.053	0.06	-	-
	NR Band n78	DFT-s QPSK100M	Left Cheek	0	653810	1	1	Ant 6	w/o RCV	0.06	24.63	25		0.154	0.17	-	-
	NR Band n78	DFT-s QPSK100M	Left Cheek	0	657904	1	1	Ant 6	w/o RCV	0.01	24.47	25		0.078	0.09	-	-
	NR Band n78	DFT-s QPSK100M	Left Cheek	0	662000	1	1	Ant 6	w/o RCV	0.15	24.6	25		0.048	0.05	-	-
	NR Band n78	DFT-s QPSK100M	Right Cheek	0	645619	1	1	Ant 7	w/o RCV	0.05	24.83	25		0.158	0.16	-	-
	NR Band n78	DFT-s QPSK100M	Right Tilted	0	645619	1	1	Ant 7	w/o RCV	-0.15	24.83	25		0.055	0.06	-	-
	NR Band n78	DFT-s QPSK100M	Right Tilted	0	645619	1	1	Ant 7	w/o RCV	0.14	24.83	25		0.086	0.09	-	-
	NR Band n78	DFT-s QPSK100M	Right Tilted	0	645619	1	1	Ant 7	w/o RCV	-0.1	24.83	25		0.066	0.07	-	-
	NR Band n78	DFT-s QPSK100M	Right Tilted	0	645619	1	1	Ant 7	w/o RCV	0.03	24.66	25		0.131	0.14	-	-
	NR Band n78	DFT-s QPSK100M	Right Tilted	0	645619	1	1	Ant 7	w/o RCV	0.14	24.66	25		0.045	0.05	-	-
	NR Band n78	DFT-s QPSK100M	Right Tilted	0	645619	1	1	Ant 7	w/o RCV	0.17	24.66	25		0.071	0.08	-	-
	NR Band n78	DFT-s QPSK100M	Right Tilted	0	645619	1	1	Ant 7	w/o RCV	-0.01	24.66	25		0.055	0.06	-	-
122	NR Band n78	DFT-s QPSK100M	Right Cheek	0	633334	1	1	Ant 7	w/o RCV	-0.17	24.79	25		0.225	0.24	-	-
	NR Band n78	DFT-s QPSK100M	Right Cheek	0	637430	1	1	Ant 7	w/o RCV	-0.03	24.81	25		0.221	0.23	-	-
	NR Band n78	DFT-s QPSK100M	Right Cheek	0	641524	1	1	Ant 7	w/o RCV	-0.05	24.68	25		0.166	0.18	-	-
	NR Band n78	DFT-s QPSK100M	Right Cheek	0	649714	1	1	Ant 7	w/o RCV	-0.18	24.62	25		0.119	0.13	-	-
	NR Band n78	DFT-s QPSK100M	Right Cheek	0	653810	1	1	Ant 7	w/o RCV	0.01	24.65	25		0.205	0.22	-	-
	NR Band n78	DFT-s QPSK100M	Right Cheek	0	657904	1	1	Ant 7	w/o RCV	-0.05	24.56	25		0.154	0.17	-	-
	NR Band n78	DFT-s QPSK100M	Right Cheek	0	662000	1	1	Ant 7	w/o RCV	-0.14	24.68	25		0.11	0.12	-	-

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> )
119	WLAN 2.4G	802.11b	Right Cheek	0	6	-	-	Ant 1		0.04	19.88	20	100.00	0.398	0.41	-	-
	WLAN 2.4G	802.11b	Right Tilted	0	6	-	-	Ant 1		-0.13	19.88	20	100.00	0.294	0.30	-	-
	WLAN 2.4G	802.11b	Left Cheek	0	6	-	-	Ant 1		0.15	19.88	20	100.00	0.168	0.17	-	-
	WLAN 2.4G	802.11b	Left Tilted	0	6	-	-	Ant 1		-0.18	19.88	20	100.00	0.138	0.14	-	-
	WLAN 2.4G	802.11b	Right Cheek	0	11	-	-	Ant 2		-0.16	19.89	20	100.00	0.162	0.17	-	-
	WLAN 2.4G	802.11b	Right Tilted	0	11	-	-	Ant 2		-0.04	19.89	20	100.00	0.157	0.16	-	-
	WLAN 2.4G	802.11b	Left Cheek	0	11	-	-	Ant 2		0.11	19.89	20	100.00	0.346	0.35	-	-
	WLAN 2.4G	802.11b	Left Tilted	0	11	-	-	Ant 2		-0.13	19.89	20	100.00	0.285	0.29	-	-
	WLAN 2.4G	802.11n HT40	Right Cheek	0	6	-	-	Ant 1+2		0.17	22.82	23	99.18	0.29	0.30	-	-
	WLAN 2.4G	802.11n HT40	Right Tilted	0	6	-	-	Ant 1+2		-0.02	22.82	23	99.18	0.24	0.25	-	-
	WLAN 2.4G	802.11n HT40	Left Cheek	0	6	-	-	Ant 1+2		0.05	22.82	23	99.18	0.362	0.38	-	-
	WLAN 2.4G	802.11n HT40	Left Tilted	0	6	-	-	Ant 1+2		-0.1	22.82	23	99.18	0.315	0.33	-	-
	WLAN 2.4G	802.11b	Right Cheek	0	1	-	-	Ant 1		-0.17	19.75	20	100.00	0.145	0.15	-	-
	WLAN 2.4G	802.11b	Right Cheek	0	11	-	-	Ant 1		0.04	19.82	20	100.00	0.155	0.16	-	-
	WLAN 2.4G	802.11b	Right Cheek	0	12	-	-	Ant 1		-0.18	18.1	20	100.00	0.153	0.24	-	-
	WLAN 2.4G	802.11b	Right Cheek	0	13	-	-	Ant 1		0.06	15.72	16	100.00	0.182	0.19	-	-
	WLAN 5.3G	802.11n HT40	Right Cheek	0	54	-	-	Ant 1		-0.08	17.71	18	99.26	0.065	0.07	-	-
	WLAN 5.3G	802.11n HT40	Right Tilted	0	54	-	-	Ant 1		-0.14	17.71	18	99.26	0.047	0.05	-	-
	WLAN 5.3G	802.11n HT40	Left Cheek	0	54	-	-	Ant 1		0.13	17.71	18	99.26	0.078	0.08	-	-
	WLAN 5.3G	802.11n HT40	Left Tilted	0	54	-	-	Ant 1		-0.07	17.71	18	99.26	0.066	0.07	-	-
	WLAN 5.3G	802.11n HT40	Right Cheek	0	54	-	-	Ant 2		-0.14	17.65	18	99.26	0.082	0.09	-	-
	WLAN 5.3G	802.11n HT40	Right Tilted	0	54	-	-	Ant 2		-0.11	17.65	18	99.26	0.082	0.09	-	-
120	WLAN 5.3G	802.11n HT40	Left Cheek	0	54	-	-	Ant 2		-0.01	17.65	18	99.26	0.11	0.12	-	-
	WLAN 5.3G	802.11n HT40	Left Tilted	0	54	-	-	Ant 2		0.02	17.65	18	99.26	0.1	0.11	-	-
	WLAN 5.3G	802.11n HT40	Right Cheek	0	54	-	-	Ant 1+2		-0.12	20.75	21	99.26	0.094	0.10	-	-
	WLAN 5.3G	802.11n HT40	Right Tilted	0	54	-	-	Ant 1+2		-0.11	20.75	21	99.26	0.092	0.10	-	-
	WLAN 5.3G	802.11n HT40	Left Cheek	0	54	-	-	Ant 1+2		-0.1	20.75	21	99.26	0.102	0.11	-	-
	WLAN 5.3G	802.11n HT40	Left Tilted	0	54	-	-	Ant 1+2		-0.1	20.75	21	99.26	0.108	0.12	-	-
	WLAN 5.3G	802.11n HT40	Left Cheek	0	62	-	-	Ant 2		0.05	14.89	15	99.26	0.105	0.11	-	-
	WLAN 5.6G	802.11ac VHT80	Right Cheek	0	138	-	-	Ant 1		0.04	17.78	18	98.53	0.185	0.20	-	-
	WLAN 5.6G	802.11ac VHT80	Right Tilted	0	138	-	-	Ant 1		-0.19	17.78	18	98.53	0.178	0.19	-	-
	WLAN 5.6G	802.11ac VHT80	Left Cheek	0	138	-	-	Ant 1		-0.17	17.78	18	98.53	0.281	0.30	-	-
	WLAN 5.6G	802.11ac VHT80	Left Tilted	0	138	-	-	Ant 1		0.15	17.78	18	98.53	0.279	0.30	-	-
	WLAN 5.6G	802.11ac VHT80	Right Cheek	0	138	-	-	Ant 2		-0.02	17.73	18	98.53	0.151	0.16	-	-
	WLAN 5.6G	802.11ac VHT80	Right Tilted	0	138	-	-	Ant 2		0.1	17.73	18	98.53	0.181	0.20	-	-
	WLAN 5.6G	802.11ac VHT80	Left Cheek	0	138	-	-	Ant 2		0.12	17.73	18	98.53	0.196	0.21	-	-
	WLAN 5.6G	802.11ac VHT80	Left Tilted	0	138	-	-	Ant 2		0.05	17.73	18	98.53	0.185	0.20	-	-
	WLAN 5.6G	802.11ac VHT80	Right Cheek	0	138	-	-	Ant 1+2		0.1	20.75	21	98.53	0.174	0.19	-	-
	WLAN 5.6G	802.11ac VHT80	Right Tilted	0	138	-	-	Ant 1+2		0.19	20.75	21	98.53	0.198	0.21	-	-
122	WLAN 5.6G	802.11ac VHT80	Left Cheek	0	138	-	-	Ant 1+2		0.16	20.75	21	98.53	0.299	0.32	-	-
	WLAN 5.6G	802.11ac VHT80	Left Tilted	0	138	-	-	Ant 1+2		-0.05	20.75	21	98.53	0.289	0.31	-	-
	WLAN 5.6G	802.11ac VHT80	Left Cheek	0	106	-	-	Ant 1+2		-0.06	17.1	17.5	98.53	0.27	0.30	-	-
	WLAN 5.6G	802.11ac VHT80	Left Cheek	0	122	-	-	Ant 1+2		0.02	20.6	21	98.53	0.144	0.16	-	-
	WLAN 5.8G	802.11ac VHT160	Right Cheek	0	163	-	-	Ant 1		-0.11	17.88	18	98.54	0.256	0.27	-	-
	WLAN 5.8G	802.11ac VHT160	Right Tilted	0	163	-	-	Ant 1		-0.19	17.88	18	98.54	0.254	0.27	-	-
123	WLAN 5.8G	802.11ac VHT160	Left Cheek	0	163	-	-	Ant 1		-0.03	17.88	18	98.54	0.379	0.40	-	-
	WLAN 5.8G	802.11ac VHT160	Left Tilted	0	163	-	-	Ant 1		-0.1	17.88	18	98.54	0.357	0.37	-	-
	WLAN 5.8G	802.11ac VHT160	Right Cheek	0	163	-	-	Ant 2		-0.08	17.89	18	98.54	0.144	0.15	-	-
	WLAN 5.8G	802.11ac VHT160	Right Tilted	0	163	-	-	Ant 2		0.02	17.89	18	98.54	0.167	0.17	-	-
	WLAN 5.8G	802.11ac VHT160	Left Cheek	0	163	-	-	Ant 2		-0.1	17.89	18	98.54	0.196	0.20	-	-
	WLAN 5.8G	802.11ac VHT160	Left Tilted	0	163	-	-	Ant 2		0.1	17.89	18	98.54	0.176	0.18	-	-
	WLAN 5.8G	802.11ac VHT160	Right Cheek	0	163	-	-	Ant 1+2		0.16	20.9	21	98.54	0.255	0.26	-	-
	WLAN 5.8G	802.11ac VHT160	Right Tilted	0	163	-	-	Ant 1+2		0.1	20.9	21	98.54	0.301	0.31	-	-
	WLAN 5.8G	802.11ac VHT160	Left Cheek	0	163	-	-	Ant 1+2		0.05	20.9	21	98.54	0.376	0.39	-	-
	WLAN 5.8G	802.11ac VHT160	Left Tilted	0	163	-	-	Ant 1+2		-0.07	20.9	21	98.54	0.371	0.39	-	-

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> )
	Bluetooth	BDR	Right Cheek	0	39	-	-	Ant 1		0	7.88	8.5	76.00	0.001	0.00	-	-
	Bluetooth	BDR	Right Tilted	0	39	-	-	Ant 1		0	7.88	8.5	76.00	0.001	0.00	-	-
124	Bluetooth	BDR	Left Cheek	0	39	-	-	Ant 1		0	7.88	8.5	76.00	0.001	0.00	-	-
	Bluetooth	BDR	Left Tilted	0	39	-	-	Ant 1		0	7.88	8.5	76.00	0.001	0.00	-	-
	Bluetooth	BDR	Left Cheek	0	0	-	-	Ant 1		0	7.85	8.5	76.00	0.001	0.00	-	-
	Bluetooth	BDR	Left Cheek	0	78	-	-	Ant 1		0	7.86	8.5	76.00	0.001	0.00	-	-
	Bluetooth	BDR	Right Cheek	0	39	-	-	Ant 2		0	8.49	8.5	76.00	0.001	0.00	-	-
	Bluetooth	BDR	Right Tilted	0	39	-	-	Ant 2		0	8.49	8.5	76.00	0.001	0.00	-	-
125	Bluetooth	BDR	Left Cheek	0	39	-	-	Ant 2		0	8.49	8.5	76.00	0.001	0.00	-	-
	Bluetooth	BDR	Left Tilted	0	39	-	-	Ant 2		0	8.49	8.5	76.00	0.001	0.00	-	-
	Bluetooth	BDR	Left Cheek	0	0	-	-	Ant 2		0	8.3	8.5	76.00	0.001	0.00	-	-
	Bluetooth	BDR	Left Cheek	0	78	-	-	Ant 2		0	8.48	8.5	76.00	0.001	0.00	-	-
	UNII-5	802.11ax HE160	Right Cheek	0	79	-	-	Ant 1		-0.04	11.44	11.5	99.20	0.134	0.14	1.02	1.04
	UNII-5	802.11ax HE160	Right Tilted	0	79	-	-	Ant 1		-0.03	11.44	11.5	99.20	0.155	0.16	1.15	1.18
126	UNII-5	802.11ax HE160	Left Cheek	0	79	-	-	Ant 1		0.18	11.44	11.5	99.20	0.256	0.26	1.94	1.98
	UNII-5	802.11ax HE160	Left Tilted	0	79	-	-	Ant 1		0.13	11.44	11.5	99.20	0.242	0.25	1.86	1.90
	UNII-7	802.11ax HE160	Right Cheek	0	175	-	-	Ant 2		-0.04	14.44	14.5	98.90	0.058	0.06	0.715	0.73
	UNII-7	802.11ax HE160	Right Tilted	0	175	-	-	Ant 2		0	14.44	14.5	98.90	0.068	0.07	0.74	0.76
	UNII-7	802.11ax HE160	Left Cheek	0	175	-	-	Ant 2		-0.14	14.44	14.5	98.90	0.179	0.18	1.11	1.14
	UNII-7	802.11ax HE160	Left Tilted	0	175	-	-	Ant 2		-0.06	14.44	14.5	98.90	0.123	0.13	1.08	1.11
	UNII-5	802.11ax HE160	Right Cheek	0	79	-	-	Ant 1+2		0	13.49	14.5	99.20	0.139	0.18	1.02	1.30
	UNII-5	802.11ax HE160	Right Tilted	0	79	-	-	Ant 1+2		-0.13	13.49	14.5	99.20	0.16	0.20	1.07	1.36
	UNII-5	802.11ax HE160	Left Cheek	0	79	-	-	Ant 1+2		-0.12	13.49	14.5	99.20	0.204	0.26	1.52	1.93
	UNII-5	802.11ax HE160	Left Tilted	0	79	-	-	Ant 1+2		0.02	13.49	14.5	99.20	0.207	0.26	1.46	1.86
	UNII-5	802.11ax HE160	Left Cheek	0	15	-	-	Ant 1		0.19	11.24	11.5	99.20	0.084	0.09	0.892	0.95
	UNII-5	802.11ax HE160	Left Cheek	0	47	-	-	Ant 1		-0.14	11.31	11.5	99.20	0.116	0.12	1.13	1.19
	UNII-6	802.11ax HE160	Left Cheek	0	111	-	-	Ant 1		0.15	11.33	11.5	98.90	0.195	0.21	1.72	1.81
	UNII-7	802.11ax HE160	Left Cheek	0	143	-	-	Ant 1		0.09	11.22	11.5	98.90	0.171	0.18	1.69	1.82
	UNII-7	802.11ax HE160	Left Cheek	0	175	-	-	Ant 1		0.04	11.39	11.5	98.90	0.141	0.15	1.46	1.51
	UNII-8	802.11ax HE160	Left Cheek	0	207	-	-	Ant 1		0.15	11.33	11.5	98.90	0.137	0.14	1.26	1.32

### 9.3. Measured and Reported SAR Results for Body-Worn

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 <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> )
86	GSM850	GPRS12	Front Face	5	251	-	-	Ant 0	w/o	0.13	32.85	33		0.789	0.82	-	-
	GSM850	GPRS12	Rear Face	5	251	-	-	Ant 0	w/o	-0.03	32.85	33		0.871	0.90	-	-
	GSM850	GPRS12	Rear Face	5	128	-	-	Ant 0	w/o	0.12	32.72	33		0.76	0.81	-	-
	GSM850	GPRS12	Rear Face	5	189	-	-	Ant 0	w/o	-0.12	32.79	33		0.736	0.77	-	-
87	GSM850	GPRS12	Front Face	5	251	-	-	Ant 0	w/o	0.05	32.85	33		0.833	0.86	-	-
	GSM850	GPRS12	Front Face	5	251	-	-	Ant 1	w/o	-0.01	32.78	33		0.704	0.74	-	-
	GSM850	GPRS12	Rear Face	5	251	-	-	Ant 1	w/o	0.11	32.78	33		0.415	0.44	-	-
	GSM850	GPRS12	Front Face	5	128	-	-	Ant 1	w/o	0.19	32.55	33		0.671	0.74	-	-
88	GSM850	GPRS12	Front Face	5	189	-	-	Ant 1	w/o	0.12	32.4	33		0.64	0.73	-	-
	GSM1900	GPRS10	Front Face	5	661	-	-	Ant 0	w/o	-0.07	29.37	30		0.262	0.30	-	-
	GSM1900	GPRS10	Rear Face	5	661	-	-	Ant 0	w/o	-0.13	29.37	30		0.292	0.34	-	-
	GSM1900	GPRS10	Rear Face	5	512	-	-	Ant 0	w/o	0.17	29.26	30		0.288	0.34	-	-
89	GSM1900	GPRS10	Rear Face	5	810	-	-	Ant 0	w/o	-0.04	29.21	30		0.297	0.36	-	-
	GSM1900	GPRS10	Front Face	5	661	-	-	Ant 1	w/o	0.16	29.92	30		0.565	0.58	-	-
	GSM1900	GPRS10	Rear Face	5	661	-	-	Ant 1	w/o	-0.14	29.92	30		0.381	0.39	-	-
	GSM1900	GPRS10	Front Face	5	512	-	-	Ant 1	w/o	0.11	29.51	30		0.578	0.65	-	-
90	GSM1900	GPRS10	Front Face	5	810	-	-	Ant 1	w/o	-0.15	29.85	30		0.531	0.55	-	-
	GSM1900	GPRS10	Front Face	5	661	-	-	Ant 2	w/o	-0.16	29.91	30		0.256	0.26	-	-
	GSM1900	GPRS10	Rear Face	5	661	-	-	Ant 2	w/o	0.02	29.91	30		0.339	0.35	-	-
	GSM1900	GPRS10	Rear Face	5	512	-	-	Ant 2	w/o	0.05	29.89	30		0.298	0.31	-	-
91	GSM1900	GPRS10	Rear Face	5	810	-	-	Ant 2	w/o	-0.08	29.81	30		0.277	0.29	-	-
	GSM1900	GPRS12	Front Face	5	661	-	-	Ant 3	w/o	-0.06	29.85	30		0.19	0.20	-	-
	GSM1900	GPRS12	Rear Face	5	661	-	-	Ant 3	w/o	-0.16	29.85	30		0.376	0.39	-	-
	GSM1900	GPRS12	Rear Face	5	512	-	-	Ant 3	w/o	-0.05	29.11	30		0.393	0.48	-	-
92	GSM1900	GPRS12	Rear Face	5	810	-	-	Ant 3	w/o	0.02	29.48	30		0.366	0.41	-	-
	WCDMA Band II	RMC12.2K	Front Face	5	9400	-	-	Ant 0	w/o	0.06	23.54	24		0.411	0.46	-	-
	WCDMA Band II	RMC12.2K	Rear Face	5	9400	-	-	Ant 0	w/o	-0.06	23.54	24		0.416	0.46	-	-
	WCDMA Band II	RMC12.2K	Rear Face	5	9262	-	-	Ant 0	w/o	0.08	23.44	24		0.362	0.41	-	-
93	WCDMA Band II	RMC12.2K	Rear Face	5	9538	-	-	Ant 0	w/o	-0.04	23.37	24		0.281	0.32	-	-
	WCDMA Band II	RMC12.2K	Front Face	5	9400	-	-	Ant 1	w/o	-0.05	23.65	24		0.311	0.34	-	-
	WCDMA Band II	RMC12.2K	Rear Face	5	9400	-	-	Ant 1	w/o	-0.01	23.65	24		0.259	0.28	-	-
	WCDMA Band II	RMC12.2K	Front Face	5	9262	-	-	Ant 1	w/o	0.02	23.63	24		0.348	0.38	-	-
94	WCDMA Band II	RMC12.2K	Front Face	5	9538	-	-	Ant 1	w/o	-0.11	23.62	24		0.309	0.34	-	-
	WCDMA Band II	RMC12.2K	Front Face	5	9400	-	-	Ant 2	w/o	0.06	23.66	24		0.397	0.43	-	-
	WCDMA Band II	RMC12.2K	Rear Face	5	9400	-	-	Ant 2	w/o	-0.05	23.66	24		0.476	0.51	-	-
	WCDMA Band II	RMC12.2K	Rear Face	5	9262	-	-	Ant 2	w/o	-0.14	23.52	24		0.404	0.45	-	-
95	WCDMA Band II	RMC12.2K	Rear Face	5	9538	-	-	Ant 2	w/o	-0.18	23.52	24		0.391	0.44	-	-
	WCDMA Band II	RMC12.2K	Front Face	5	9400	-	-	Ant 3	w/o	0.14	23.68	24		0.131	0.14	-	-
	WCDMA Band II	RMC12.2K	Rear Face	5	9400	-	-	Ant 3	w/o	-0.07	23.68	24		0.197	0.21	-	-
	WCDMA Band II	RMC12.2K	Rear Face	5	9262	-	-	Ant 3	w/o	-0.13	23.52	24		0.1	0.11	-	-
WCDMA Band II	RMC12.2K	Rear Face	5	9538	-	-	Ant 3	w/o	0.16	23.58	24		0.128	0.14	-	-	

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 <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> )
	WCDMA Band IV	RMC12.2K	Front Face	5	1413	-	-	Ant 0	w/o	-0.17	23.57	24		0.327	0.36	-	-
96	WCDMA Band IV	RMC12.2K	Rear Face	5	1413	-	-	Ant 0	w/o	-0.09	23.57	24		0.348	0.38	-	-
	WCDMA Band IV	RMC12.2K	Rear Face	5	1312	-	-	Ant 0	w/o	-0.02	23.42	24		0.219	0.25	-	-
	WCDMA Band IV	RMC12.2K	Rear Face	5	1513	-	-	Ant 0	w/o	-0.09	23.48	24		0.245	0.28	-	-
	WCDMA Band IV	RMC12.2K	Front Face	5	1413	-	-	Ant 1	w/o	-0.01	23.66	24		0.355	0.38	-	-
	WCDMA Band IV	RMC12.2K	Rear Face	5	1413	-	-	Ant 1	w/o	0.03	23.66	24		0.319	0.34	-	-
	WCDMA Band IV	RMC12.2K	Front Face	5	1312	-	-	Ant 1	w/o	0.05	23.64	24		0.203	0.22	-	-
	WCDMA Band IV	RMC12.2K	Front Face	5	1513	-	-	Ant 1	w/o	-0.17	23.57	24		0.229	0.25	-	-
	WCDMA Band IV	RMC12.2K	Front Face	5	1413	-	-	Ant 2	w/o	0.06	23.59	24		0.276	0.30	-	-
98	WCDMA Band IV	RMC12.2K	Rear Face	5	1413	-	-	Ant 2	w/o	0.01	23.59	24		0.376	0.41	-	-
	WCDMA Band IV	RMC12.2K	Rear Face	5	1312	-	-	Ant 2	w/o	-0.15	23.5	24		0.234	0.26	-	-
	WCDMA Band IV	RMC12.2K	Rear Face	5	1513	-	-	Ant 2	w/o	0.08	23.32	24		0.262	0.31	-	-
	WCDMA Band IV	RMC12.2K	Front Face	5	1413	-	-	Ant 3	w/o	-0.16	23.54	24		0.067	0.07	-	-
99	WCDMA Band IV	RMC12.2K	Rear Face	5	1413	-	-	Ant 3	w/o	-0.14	23.54	24		0.118	0.13	-	-
	WCDMA Band IV	RMC12.2K	Rear Face	5	1312	-	-	Ant 3	w/o	-0.18	23.41	24		0.067	0.08	-	-
	WCDMA Band IV	RMC12.2K	Rear Face	5	1513	-	-	Ant 3	w/o	-0.13	23.31	24		0.094	0.11	-	-
	WCDMA Band V	RMC12.2K	Front Face	5	4182	-	-	Ant 0	w/o	-0.19	23.46	24		0.418	0.47	-	-
	WCDMA Band V	RMC12.2K	Rear Face	5	4182	-	-	Ant 0	w/o	-0.19	23.46	24		0.426	0.48	-	-
	WCDMA Band V	RMC12.2K	Rear Face	5	4132	-	-	Ant 0	w/o	0.07	23.33	24		0.426	0.50	-	-
100	WCDMA Band V	RMC12.2K	Rear Face	5	4233	-	-	Ant 0	w/o	-0.16	23.37	24		0.488	0.56	-	-
	WCDMA Band V	RMC12.2K	Front Face	5	4182	-	-	Ant 1	w/o	-0.06	23.6	24		0.234	0.26	-	-
	WCDMA Band V	RMC12.2K	Rear Face	5	4182	-	-	Ant 1	w/o	0.07	23.6	24		0.204	0.22	-	-
	WCDMA Band V	RMC12.2K	Front Face	5	4132	-	-	Ant 1	w/o	-0.18	23.57	24		0.217	0.24	-	-
	WCDMA Band V	RMC12.2K	Front Face	5	4233	-	-	Ant 1	w/o	-0.1	23.54	24		0.22	0.24	-	-
	LTE Band 5	QPSK10M	Front Face	5	20525	1	0	Ant 0	w/o	-0.09	23.29	24		0.444	0.52	-	-
	LTE Band 5	QPSK10M	Rear Face	5	20525	1	0	Ant 0	w/o	0.07	23.29	24		0.422	0.50	-	-
	LTE Band 5	QPSK10M	Front Face	5	20525	25	0	Ant 0	w/o	-0.11	22.98	23		0.258	0.26	-	-
	LTE Band 5	QPSK10M	Rear Face	5	20525	25	0	Ant 0	w/o	0.03	22.98	23		0.236	0.24	-	-
	LTE Band 5	QPSK10M	Front Face	5	20450	1	0	Ant 0	w/o	-0.19	23.17	24		0.382	0.46	-	-
110	LTE Band 5	QPSK10M	Front Face	5	20600	1	0	Ant 0	w/o	-0.13	23.16	24		0.482	0.58	-	-
	LTE Band 5	QPSK10M	Front Face	5	20525	1	0	Ant 1	w/o	0.14	23.3	24		0.226	0.27	-	-
	LTE Band 5	QPSK10M	Rear Face	5	20525	1	0	Ant 1	w/o	0.19	23.3	24		0.21	0.25	-	-
	LTE Band 5	QPSK10M	Front Face	5	20525	25	0	Ant 1	w/o	-0.03	22.3	23		0.201	0.24	-	-
	LTE Band 5	QPSK10M	Rear Face	5	20525	25	0	Ant 1	w/o	0.05	22.3	23		0.137	0.16	-	-
111	LTE Band 5	QPSK10M	Front Face	5	20450	1	0	Ant 1	w/o	-0.04	23	24		0.293	0.37	-	-
	LTE Band 5	QPSK10M	Front Face	5	20600	1	0	Ant 1	w/o	-0.16	23.13	24		0.255	0.31	-	-

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 <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 7	QPSK20M	Front Face	10	21100	1	0	Ant 0	w/o	-0.08	23.29	24		0.245	0.29	-	-
	LTE Band 7	QPSK20M	Rear Face	10	21100	1	0	Ant 0	w/o	-0.07	23.29	24		0.218	0.26	-	-
	LTE Band 7	QPSK20M	Front Face	10	21100	50	0	Ant 0	w/o	-0.15	22.61	23		0.198	0.22	-	-
	LTE Band 7	QPSK20M	Rear Face	10	21100	50	0	Ant 0	w/o	-0.14	22.61	23		0.186	0.20	-	-
112	LTE Band 7	QPSK20M	Front Face	5	21100	1	0	Ant 0	w/	-0.08	18.46	18.5		0.31	0.31	-	-
	LTE Band 7	QPSK20M	Rear Face	5	21100	1	0	Ant 0	w/	-0.07	18.46	18.5		0.288	0.29	-	-
	LTE Band 7	QPSK20M	Front Face	5	21100	50	0	Ant 0	w/	-0.15	17.42	17.5		0.267	0.27	-	-
	LTE Band 7	QPSK20M	Rear Face	5	21100	50	0	Ant 0	w/	-0.14	17.42	17.5		0.255	0.26	-	-
	LTE Band 7	QPSK20M	Front Face	5	20850	1	0	Ant 0	w/	-0.01	18.43	18.5		0.215	0.22	-	-
	LTE Band 7	QPSK20M	Front Face	5	21350	1	0	Ant 0	w/	-0.19	18.45	18.5		0.195	0.20	-	-
113	LTE Band 7	QPSK20M	Front Face	5	21100	1	0	Ant 1	w/o	-0.06	23.29	24		0.356	0.42	-	-
	LTE Band 7	QPSK20M	Rear Face	5	21100	1	0	Ant 1	w/o	-0.02	23.29	24		0.349	0.41	-	-
	LTE Band 7	QPSK20M	Front Face	5	21100	50	0	Ant 1	w/o	-0.02	22.28	23		0.301	0.36	-	-
	LTE Band 7	QPSK20M	Rear Face	5	21100	50	0	Ant 1	w/o	0.14	22.28	23		0.326	0.38	-	-
	LTE Band 7	QPSK20M	Front Face	5	20850	1	0	Ant 1	w/o	-0.08	23.24	24		0.286	0.34	-	-
	LTE Band 7	QPSK20M	Front Face	5	21350	1	0	Ant 1	w/o	-0.17	23.2	24		0.256	0.31	-	-
	CA_7C	PCC:QPSK20M SCC:QPSK20M	Front Face	5	PCC:21001 SCC:21199	PCC:1 SCC:1	PCC:99 SCC:0	Ant 1	w/o	-0.06	23.31	24		0.338	0.40	-	-
	LTE Band 7	QPSK20M	Front Face	5	21100	1	0	Ant 2	w/o	0.08	23.59	24		0.142	0.16	-	-
	LTE Band 7	QPSK20M	Rear Face	5	21100	1	0	Ant 2	w/o	-0.16	23.59	24		0.111	0.12	-	-
	LTE Band 7	QPSK20M	Front Face	5	21100	50	0	Ant 2	w/o	0.01	22.79	23		0.098	0.10	-	-
	LTE Band 7	QPSK20M	Rear Face	5	21100	50	0	Ant 2	w/o	-0.16	22.79	23		0.059	0.06	-	-
114	LTE Band 7	QPSK20M	Front Face	5	20850	1	0	Ant 2	w/o	-0.12	23.48	24		0.151	0.17	-	-
	LTE Band 7	QPSK20M	Front Face	5	21350	1	0	Ant 2	w/o	0.03	23.35	24		0.14	0.16	-	-
	LTE Band 7	QPSK20M	Front Face	10	21100	1	0	Ant 3	w/o	-0.13	23.45	24		0.148	0.17	-	-
	LTE Band 7	QPSK20M	Rear Face	10	21100	1	0	Ant 3	w/o	-0.1	23.45	24		0.266	0.30	-	-
	LTE Band 7	QPSK20M	Front Face	10	21100	50	0	Ant 3	w/o	0.18	22.78	23		0.103	0.11	-	-
	LTE Band 7	QPSK20M	Rear Face	10	21100	50	0	Ant 3	w/o	0.06	22.78	23		0.136	0.14	-	-
	LTE Band 7	QPSK20M	Front Face	5	21100	1	0	Ant 3	w/	-0.13	18.33	18.5		0.218	0.23	-	-
115	LTE Band 7	QPSK20M	Rear Face	5	21100	1	0	Ant 3	w/	-0.1	18.33	18.5		0.352	0.37	-	-
	LTE Band 7	QPSK20M	Front Face	5	21100	50	0	Ant 3	w/	0.18	17.33	17.5		0.088	0.09	-	-
	LTE Band 7	QPSK20M	Rear Face	5	21100	50	0	Ant 3	w/	0.06	17.33	17.5		0.236	0.25	-	-
	LTE Band 7	QPSK20M	Rear Face	5	20850	1	0	Ant 3	w/	0.02	18.3	18.5		0.28	0.29	-	-
	LTE Band 7	QPSK20M	Rear Face	5	21350	1	0	Ant 3	w/	0	18.32	18.5		0.251	0.26	-	-
	LTE Band 12	QPSK10M	Front Face	5	23095	1	0	Ant 0	w/o	-0.06	23.23	24		0.126	0.15	-	-
116	LTE Band 12	QPSK10M	Rear Face	5	23095	1	0	Ant 0	w/o	-0.03	23.23	24		0.14	0.17	-	-
	LTE Band 12	QPSK10M	Front Face	5	23095	25	0	Ant 0	w/o	0.14	22.94	23		0.118	0.12	-	-
	LTE Band 12	QPSK10M	Rear Face	5	23095	25	0	Ant 0	w/o	0.12	22.94	23		0.121	0.12	-	-
	LTE Band 12	QPSK10M	Rear Face	5	23060	1	0	Ant 0	w/o	-0.15	23.25	24		0.134	0.16	-	-
	LTE Band 12	QPSK10M	Rear Face	5	23130	1	0	Ant 0	w/o	0.08	23.28	24		0.13	0.15	-	-
	LTE Band 12	QPSK10M	Front Face	5	23095	1	0	Ant 1	w/o	-0.06	23.38	24		0.296	0.34	-	-
	LTE Band 12	QPSK10M	Rear Face	5	23095	1	0	Ant 1	w/o	-0.11	23.38	24		0.293	0.34	-	-
	LTE Band 12	QPSK10M	Front Face	5	23095	25	0	Ant 1	w/o	-0.05	22.81	23		0.249	0.26	-	-
	LTE Band 12	QPSK10M	Rear Face	5	23095	25	0	Ant 1	w/o	-0.19	22.81	23		0.248	0.26	-	-
	LTE Band 12	QPSK10M	Front Face	5	23060	1	0	Ant 1	w/o	-0.03	23.23	24		0.285	0.34	-	-
117	LTE Band 12	QPSK10M	Front Face	5	23130	1	0	Ant 1	w/o	0.03	23.21	24		0.331	0.40	-	-
118	LTE Band 13	QPSK10M	Front Face	5	23230	1	0	Ant 0	w/o	-0.03	23.33	24		0.249	0.29	-	-
	LTE Band 13	QPSK10M	Rear Face	5	23230	1	0	Ant 0	w/o	-0.06	23.33	24		0.239	0.28	-	-
	LTE Band 13	QPSK10M	Front Face	5	23230	25	0	Ant 0	w/o	0.04	22.71	23		0.171	0.18	-	-
	LTE Band 13	QPSK10M	Rear Face	5	23230	25	0	Ant 0	w/o	0.02	22.71	23		0.191	0.20	-	-
119	LTE Band 13	QPSK10M	Front Face	5	23230	1	0	Ant 1	w/o	-0.02	23.37	24		0.293	0.34	-	-
	LTE Band 13	QPSK10M	Rear Face	5	23230	1	0	Ant 1	w/o	-0.19	23.37	24		0.284	0.33	-	-
	LTE Band 13	QPSK10M	Front Face	5	23230	25	0	Ant 1	w/o	0.05	22.96	23		0.243	0.25	-	-
	LTE Band 13	QPSK10M	Rear Face	5	23230	25	0	Ant 1	w/o	-0.11	22.96	23		0.238	0.24	-	-

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 <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 14	QPSK10M	Front Face	5	23330	1	0	Ant 0	w/o	0.1	23.29	24		0.288	0.34	-	-
120	LTE Band 14	QPSK10M	Rear Face	5	23330	1	0	Ant 0	w/o	0.01	23.29	24		0.326	0.38	-	-
	LTE Band 14	QPSK10M	Front Face	5	23330	25	0	Ant 0	w/o	-0.07	22.99	23		0.264	0.26	-	-
	LTE Band 14	QPSK10M	Rear Face	5	23330	25	0	Ant 0	w/o	-0.16	22.99	23		0.3	0.30	-	-
121	LTE Band 14	QPSK10M	Front Face	5	23330	1	0	Ant 1	w/o	-0.02	23.38	24		0.267	0.31	-	-
	LTE Band 14	QPSK10M	Rear Face	5	23330	1	0	Ant 1	w/o	0.09	23.38	24		0.261	0.30	-	-
	LTE Band 14	QPSK10M	Front Face	5	23330	25	0	Ant 1	w/o	0.02	22.85	23		0.261	0.27	-	-
	LTE Band 14	QPSK10M	Rear Face	5	23330	25	0	Ant 1	w/o	0.1	22.85	23		0.258	0.27	-	-
	LTE Band 25	QPSK20M	Front Face	10	26365	1	0	Ant 0	w/o	-0.03	23.27	24		0.316	0.37	-	-
	LTE Band 25	QPSK20M	Rear Face	10	26365	1	0	Ant 0	w/o	0.01	23.27	24		0.298	0.35	-	-
	LTE Band 25	QPSK20M	Front Face	10	26365	50	0	Ant 0	w/o	-0.06	22.51	23		0.292	0.33	-	-
	LTE Band 25	QPSK20M	Rear Face	10	26365	50	0	Ant 0	w/o	-0.12	22.51	23		0.291	0.33	-	-
	LTE Band 25	QPSK20M	Front Face	5	26365	1	0	Ant 0	w/	-0.03	20.46	20.5		0.406	0.41	-	-
	LTE Band 25	QPSK20M	Rear Face	5	26365	1	0	Ant 0	w/	0.01	20.46	20.5		0.387	0.39	-	-
	LTE Band 25	QPSK20M	Front Face	5	26365	50	0	Ant 0	w/	-0.06	19.46	19.5		0.384	0.39	-	-
	LTE Band 25	QPSK20M	Rear Face	5	26365	50	0	Ant 0	w/	-0.12	19.46	19.5		0.383	0.39	-	-
122	LTE Band 25	QPSK20M	Front Face	5	26140	1	0	Ant 0	w/	-0.02	20.41	20.5		0.431	0.44	-	-
	LTE Band 25	QPSK20M	Front Face	5	26590	1	0	Ant 0	w/	-0.16	20.44	20.5		0.417	0.42	-	-
	LTE Band 25	QPSK20M	Front Face	10	26365	1	0	Ant 1	w/o	0.08	23.32	24		0.341	0.40	-	-
	LTE Band 25	QPSK20M	Rear Face	10	26365	1	0	Ant 1	w/o	-0.05	23.32	24		0.291	0.34	-	-
	LTE Band 25	QPSK20M	Front Face	10	26365	50	0	Ant 1	w/o	-0.12	22.74	23		0.26	0.28	-	-
	LTE Band 25	QPSK20M	Rear Face	10	26365	50	0	Ant 1	w/o	0.12	22.74	23		0.226	0.24	-	-
	LTE Band 25	QPSK20M	Front Face	5	26365	1	0	Ant 1	w/	0.08	21.43	21.5		0.441	0.45	-	-
	LTE Band 25	QPSK20M	Rear Face	5	26365	1	0	Ant 1	w/	-0.05	21.43	21.5		0.391	0.40	-	-
	LTE Band 25	QPSK20M	Front Face	5	26365	50	0	Ant 1	w/	-0.12	20.43	20.5		0.36	0.37	-	-
	LTE Band 25	QPSK20M	Rear Face	5	26365	50	0	Ant 1	w/	0.12	20.43	20.5		0.326	0.33	-	-
123	LTE Band 25	QPSK20M	Front Face	5	26140	1	0	Ant 1	w/	-0.05	21.28	21.5		0.449	0.47	-	-
	LTE Band 25	QPSK20M	Front Face	5	26590	1	0	Ant 1	w/	-0.09	21.3	21.5		0.387	0.41	-	-
	LTE Band 25	QPSK20M	Front Face	10	26365	1	0	Ant 2	w/o	-0.15	23.27	24		0.259	0.31	-	-
	LTE Band 25	QPSK20M	Rear Face	10	26365	1	0	Ant 2	w/o	-0.04	23.27	24		0.314	0.37	-	-
	LTE Band 25	QPSK20M	Front Face	10	26365	50	0	Ant 2	w/o	0.03	22.8	23		0.251	0.26	-	-
	LTE Band 25	QPSK20M	Rear Face	10	26365	50	0	Ant 2	w/o	0.02	22.8	23		0.306	0.32	-	-
	LTE Band 25	QPSK20M	Front Face	5	26365	1	0	Ant 2	w/	-0.15	20.43	20.5		0.279	0.28	-	-
	LTE Band 25	QPSK20M	Rear Face	5	26365	1	0	Ant 2	w/	-0.04	20.43	20.5		0.336	0.34	-	-
	LTE Band 25	QPSK20M	Front Face	5	26365	50	0	Ant 2	w/	0.03	19.44	19.5		0.364	0.37	-	-
	LTE Band 25	QPSK20M	Rear Face	5	26365	50	0	Ant 2	w/	0.02	19.44	19.5		0.322	0.33	-	-
	LTE Band 25	QPSK20M	Rear Face	5	26140	1	0	Ant 2	w/	-0.17	20.3	20.5		0.333	0.35	-	-
124	LTE Band 25	QPSK20M	Rear Face	5	26590	1	0	Ant 2	w/	0.01	20.38	20.5		0.394	0.41	-	-
	LTE Band 25	QPSK20M	Front Face	5	26365	1	0	Ant 3	w/o	0.04	23.31	24		0.168	0.20	-	-
	LTE Band 25	QPSK20M	Rear Face	5	26365	1	0	Ant 3	w/o	-0.01	23.31	24		0.282	0.33	-	-
	LTE Band 25	QPSK20M	Front Face	5	26365	50	0	Ant 3	w/o	-0.05	22.78	23		0.14	0.15	-	-
	LTE Band 25	QPSK20M	Rear Face	5	26365	50	0	Ant 3	w/o	0.18	22.78	23		0.154	0.16	-	-
	LTE Band 25	QPSK20M	Rear Face	5	26140	1	0	Ant 3	w/o	-0.01	23.3	24		0.231	0.27	-	-
125	LTE Band 25	QPSK20M	Rear Face	5	26590	1	0	Ant 3	w/o	-0.05	23.16	24		0.322	0.39	-	-
	LTE Band 26	QPSK15M	Front Face	5	26865	1	0	Ant 0	w/o	-0.09	23.27	24		0.464	0.55	-	-
126	LTE Band 26	QPSK15M	Rear Face	5	26865	1	0	Ant 0	w/o	0.01	23.27	24		0.489	0.58	-	-
	LTE Band 26	QPSK15M	Front Face	5	26865	36	0	Ant 0	w/o	0.14	22.99	23		0.424	0.42	-	-
	LTE Band 26	QPSK15M	Rear Face	5	26865	36	0	Ant 0	w/o	-0.04	22.99	23		0.414	0.41	-	-
	LTE Band 26	QPSK15M	Rear Face	5	26765	1	0	Ant 0	w/o	-0.08	23.23	24		0.45	0.54	-	-
	LTE Band 26	QPSK15M	Rear Face	5	26965	1	0	Ant 0	w/o	0.03	23.23	24		0.438	0.52	-	-
	LTE Band 26	QPSK15M	Front Face	5	26865	1	0	Ant 1	w/o	0.13	23.36	24		0.277	0.32	-	-
	LTE Band 26	QPSK15M	Rear Face	5	26865	1	0	Ant 1	w/o	-0.17	23.36	24		0.256	0.30	-	-
	LTE Band 26	QPSK15M	Front Face	5	26865	36	0	Ant 1	w/o	0.12	22.99	23		0.236	0.24	-	-
	LTE Band 26	QPSK15M	Rear Face	5	26865	36	0	Ant 1	w/o	0.06	22.99	23		0.163	0.16	-	-
127	LTE Band 26	QPSK15M	Front Face	5	26765	1	0	Ant 1	w/o	-0.02	23.29	24		0.302	0.36	-	-
	LTE Band 26	QPSK15M	Front Face	5	26965	1	0	Ant 1	w/o	0.03	23.31	24		0.259	0.30	-	-

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 <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 30	QPSK10M	Front Face	10	27710	1	0	Ant 0	w/o	0.18	22.87	24		0.174	0.23	-	-
	LTE Band 30	QPSK10M	Rear Face	10	27710	1	0	Ant 0	w/o	0.01	22.87	24		0.3	0.39	-	-
	LTE Band 30	QPSK10M	Front Face	10	27710	25	0	Ant 0	w/o	0.11	22.48	23		0.189	0.21	-	-
	LTE Band 30	QPSK10M	Rear Face	10	27710	25	0	Ant 0	w/o	0.1	22.48	23		0.295	0.33	-	-
	LTE Band 30	QPSK10M	Front Face	5	27710	1	0	Ant 0	w/	0.18	20.46	20.5		0.271	0.27	-	-
128	LTE Band 30	QPSK10M	Rear Face	5	27710	1	0	Ant 0	w/	0.01	20.46	20.5		0.406	0.41	-	-
	LTE Band 30	QPSK10M	Front Face	5	27710	25	0	Ant 0	w/	0.11	19.45	19.5		0.289	0.29	-	-
	LTE Band 30	QPSK10M	Rear Face	5	27710	25	0	Ant 0	w/	0.1	19.45	19.5		0.396	0.40	-	-
	LTE Band 30	QPSK10M	Front Face	10	27710	1	0	Ant 1	w/o	0.13	23.84	24		0.376	0.39	-	-
	LTE Band 30	QPSK10M	Rear Face	10	27710	1	0	Ant 1	w/o	-0.01	23.84	24		0.39	0.40	-	-
	LTE Band 30	QPSK10M	Front Face	10	27710	25	0	Ant 1	w/o	0.12	22.7	23		0.308	0.33	-	-
	LTE Band 30	QPSK10M	Rear Face	10	27710	25	0	Ant 1	w/o	0.06	22.7	23		0.314	0.34	-	-
	LTE Band 30	QPSK10M	Front Face	5	27710	1	0	Ant 1	w/	0.13	20.45	20.5		0.476	0.48	-	-
129	LTE Band 30	QPSK10M	Rear Face	5	27710	1	0	Ant 1	w/	-0.01	20.45	20.5		0.493	0.50	-	-
	LTE Band 30	QPSK10M	Front Face	5	27710	25	0	Ant 1	w/	0.12	19.38	19.5		0.411	0.42	-	-
	LTE Band 30	QPSK10M	Rear Face	5	27710	25	0	Ant 1	w/	0.06	19.38	19.5		0.418	0.43	-	-
	LTE Band 30	QPSK10M	Front Face	5	27710	1	0	Ant 2	w/o	-0.06	23.12	24		0.077	0.09	-	-
130	LTE Band 30	QPSK10M	Rear Face	5	27710	1	0	Ant 2	w/o	-0.06	23.12	24		0.18	0.22	-	-
	LTE Band 30	QPSK10M	Front Face	5	27710	25	0	Ant 2	w/o	0.12	22.65	23		0.065	0.07	-	-
	LTE Band 30	QPSK10M	Rear Face	5	27710	25	0	Ant 2	w/o	-0.16	22.65	23		0.091	0.10	-	-
	LTE Band 30	QPSK10M	Front Face	5	27710	1	0	Ant 3	w/o	-0.02	23.17	24		0.195	0.24	-	-
131	LTE Band 30	QPSK10M	Rear Face	5	27710	1	0	Ant 3	w/o	-0.04	23.17	24		0.357	0.43	-	-
	LTE Band 30	QPSK10M	Front Face	5	27710	25	0	Ant 3	w/o	0	22.72	23		0.001	0.00	-	-
	LTE Band 30	QPSK10M	Rear Face	5	27710	25	0	Ant 3	w/o	-0.1	22.72	23		0.326	0.35	-	-
	LTE Band 38	QPSK20M	Front Face	10	38000	1	0	Ant 0	w/o	0.01	23.28	24	63.30	0.207	0.24	-	-
	LTE Band 38	QPSK20M	Rear Face	10	38000	1	0	Ant 0	w/o	-0.03	23.28	24	63.30	0.306	0.36	-	-
	LTE Band 38	QPSK20M	Front Face	10	38000	50	0	Ant 0	w/o	-0.08	22.49	23	63.30	0.225	0.25	-	-
	LTE Band 38	QPSK20M	Rear Face	10	38000	50	0	Ant 0	w/o	0.16	22.49	23	63.30	0.301	0.34	-	-
	LTE Band 38	QPSK20M	Front Face	5	38000	1	0	Ant 0	w/	0.01	20.44	20.5	63.30	0.278	0.28	-	-
132	LTE Band 38	QPSK20M	Rear Face	5	38000	1	0	Ant 0	w/	-0.03	20.44	20.5	63.30	0.386	0.39	-	-
	LTE Band 38	QPSK20M	Front Face	5	38000	50	0	Ant 0	w/	-0.08	19.48	19.5	63.30	0.289	0.29	-	-
	LTE Band 38	QPSK20M	Rear Face	5	38000	50	0	Ant 0	w/	0.16	19.48	19.5	63.30	0.364	0.37	-	-
	LTE Band 38	QPSK20M	Rear Face	5	37850	1	0	Ant 0	w/	0.06	20.37	20.5	63.30	0.355	0.37	-	-
	LTE Band 38	QPSK20M	Rear Face	5	38150	1	0	Ant 0	w/	0.16	20.39	20.5	63.30	0.353	0.36	-	-
	LTE Band 38	QPSK20M	Front Face	5	38000	1	0	Ant 1	w/o	-0.02	23.32	24	63.30	0.333	0.39	-	-
	LTE Band 38	QPSK20M	Rear Face	5	38000	1	0	Ant 1	w/o	-0.06	23.32	24	63.30	0.336	0.39	-	-
	LTE Band 38	QPSK20M	Front Face	5	38000	50	0	Ant 1	w/o	0	22.4	23	63.30	0.351	0.40	-	-
	LTE Band 38	QPSK20M	Rear Face	5	38000	50	0	Ant 1	w/o	-0.07	22.4	23	63.30	0.326	0.37	-	-
	LTE Band 38	QPSK20M	Rear Face	5	37850	1	0	Ant 1	w/o	-0.18	23.26	24	63.30	0.364	0.43	-	-
133	LTE Band 38	QPSK20M	Rear Face	5	38150	1	0	Ant 1	w/o	-0.06	23.26	24	63.30	0.398	0.47	-	-
	LTE Band 38	QPSK20M	Front Face	5	38000	1	0	Ant 2	w/o	-0.1	23.21	24	63.30	0.197	0.24	-	-
	LTE Band 38	QPSK20M	Rear Face	5	38000	1	0	Ant 2	w/o	0.18	23.21	24	63.30	0.155	0.19	-	-
	LTE Band 38	QPSK20M	Front Face	5	38000	50	0	Ant 2	w/o	0.08	22.8	23	63.30	0.14	0.15	-	-
	LTE Band 38	QPSK20M	Rear Face	5	38000	50	0	Ant 2	w/o	0.11	22.8	23	63.30	0.116	0.12	-	-
134	LTE Band 38	QPSK20M	Front Face	5	37850	1	0	Ant 2	w/o	-0.14	23.15	24	63.30	0.213	0.26	-	-
	LTE Band 38	QPSK20M	Front Face	5	38150	1	0	Ant 2	w/o	-0.02	22.92	24	63.30	0.2	0.26	-	-
	LTE Band 38	QPSK20M	Front Face	10	38000	1	0	Ant 3	w/o	0.03	23.8	24	63.30	0.319	0.33	-	-
	LTE Band 38	QPSK20M	Rear Face	10	38000	1	0	Ant 3	w/o	-0.03	23.8	24	63.30	0.35	0.37	-	-
	LTE Band 38	QPSK20M	Front Face	10	38000	50	0	Ant 3	w/o	0.13	22.78	23	63.30	0.139	0.15	-	-
	LTE Band 38	QPSK20M	Rear Face	10	38000	50	0	Ant 3	w/o	0.08	22.78	23	63.30	0.257	0.27	-	-
	LTE Band 38	QPSK20M	Front Face	5	38000	1	0	Ant 3	w/	0.03	20.44	20.5	63.30	0.416	0.42	-	-
135	LTE Band 38	QPSK20M	Rear Face	5	38000	1	0	Ant 3	w/	-0.03	20.44	20.5	63.30	0.443	0.45	-	-
	LTE Band 38	QPSK20M	Front Face	5	38000	50	0	Ant 3	w/	0.13	19.42	19.5	63.30	0.227	0.23	-	-
	LTE Band 38	QPSK20M	Rear Face	5	38000	50	0	Ant 3	w/	0.08	19.42	19.5	63.30	0.342	0.35	-	-
	LTE Band 38	QPSK20M	Rear Face	5	37850	1	0	Ant 3	w/	-0.13	20.43	20.5	63.30	0.429	0.44	-	-
	LTE Band 38	QPSK20M	Rear Face	5	38150	1	0	Ant 3	w/	-0.04	20.4	20.5	63.30	0.418	0.43	-	-
	CA_38C	PCC:QPSK20M SCC:QPSK20M	Rear Face	5	PCC:37901 SCC:38099	PCC:1 SCC:1	PCC:99 SCC:0	Ant 3	w/	-0.03	20.39	20.5	63.30	0.407	0.42	-	-



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 <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 40	QPSK20M	Front Face	10	38750	1	0	Ant 0	w/o	0.1	23.27	24	63.30	0.201	0.24	-	-
	LTE Band 40	QPSK20M	Rear Face	10	38750	1	0	Ant 0	w/o	0.02	23.27	24	63.30	0.329	0.39	-	-
	LTE Band 40	QPSK20M	Front Face	10	38750	50	0	Ant 0	w/o	0.02	22.88	23	63.30	0.193	0.20	-	-
	LTE Band 40	QPSK20M	Rear Face	10	38750	50	0	Ant 0	w/o	-0.11	22.88	23	63.30	0.314	0.32	-	-
	LTE Band 40	QPSK20M	Front Face	5	38750	1	0	Ant 0	w/	0.1	22.45	22.5	63.30	0.355	0.36	-	-
136	LTE Band 40	QPSK20M	Rear Face	5	38750	1	0	Ant 0	w/	0.02	22.45	22.5	63.30	0.521	0.53	-	-
	LTE Band 40	QPSK20M	Front Face	5	38750	50	0	Ant 0	w/	0.02	21.46	21.5	63.30	0.316	0.32	-	-
	LTE Band 40	QPSK20M	Rear Face	5	38750	50	0	Ant 0	w/	-0.11	21.46	21.5	63.30	0.463	0.47	-	-
	LTE Band 40	QPSK20M	Rear Face	5	39150	1	0	Ant 0	w/	-0.18	22.42	22.5	63.30	0.489	0.50	-	-
	LTE Band 40	QPSK20M	Rear Face	5	39550	1	0	Ant 0	w/	0.04	22.44	22.5	63.30	0.476	0.48	-	-
	LTE Band 40	QPSK20M	Front Face	10	38750	1	0	Ant 1	w/o	0.08	23.38	24	63.30	0.359	0.41	-	-
	LTE Band 40	QPSK20M	Rear Face	10	38750	1	0	Ant 1	w/o	-0.03	23.38	24	63.30	0.401	0.46	-	-
	LTE Band 40	QPSK20M	Front Face	10	38750	50	0	Ant 1	w/o	-0.17	22.59	23	63.30	0.344	0.38	-	-
	LTE Band 40	QPSK20M	Rear Face	10	38750	50	0	Ant 1	w/o	0.06	22.59	23	63.30	0.377	0.41	-	-
	LTE Band 40	QPSK20M	Front Face	5	38750	1	0	Ant 1	w/	0.08	22.45	22.5	63.30	0.452	0.46	-	-
137	LTE Band 40	QPSK20M	Rear Face	5	38750	1	0	Ant 1	w/	-0.03	22.45	22.5	63.30	0.494	0.50	-	-
	LTE Band 40	QPSK20M	Front Face	5	38750	50	0	Ant 1	w/	-0.17	21.43	21.5	63.30	0.435	0.44	-	-
	LTE Band 40	QPSK20M	Rear Face	5	38750	50	0	Ant 1	w/	0.06	21.43	21.5	63.30	0.481	0.49	-	-
	LTE Band 40	QPSK20M	Rear Face	5	39150	1	0	Ant 1	w/	-0.14	22.43	22.5	63.30	0.443	0.45	-	-
	LTE Band 40	QPSK20M	Rear Face	5	39550	1	0	Ant 1	w/	0.04	22.41	22.5	63.30	0.459	0.47	-	-
	CA_40C	PCC:QPSK20M SCC:QPSK20M	Rear Face	5	PCC:39051 SCC:39249	PCC:1 SCC:1	PCC:99 SCC:0	Ant 1	w/	-0.03	22.45	22.5	63.30	0.481	0.49	-	-
138	LTE Band 40	QPSK20M	Front Face	5	38750	1	0	Ant 2	w/o	-0.03	23.26	24	63.30	0.435	0.52	-	-
	LTE Band 40	QPSK20M	Rear Face	5	38750	1	0	Ant 2	w/o	-0.17	23.26	24	63.30	0.28	0.33	-	-
	LTE Band 40	QPSK20M	Front Face	5	38750	50	0	Ant 2	w/o	0.04	22.67	23	63.30	0.432	0.47	-	-
	LTE Band 40	QPSK20M	Rear Face	5	38750	50	0	Ant 2	w/o	-0.04	22.67	23	63.30	0.257	0.28	-	-
	LTE Band 40	QPSK20M	Rear Face	5	39150	1	0	Ant 2	w/o	-0.14	23.17	24	63.30	0.317	0.38	-	-
	LTE Band 40	QPSK20M	Rear Face	5	39550	1	0	Ant 2	w/o	0.17	23.24	24	63.30	0.421	0.50	-	-
139	LTE Band 40	QPSK20M	Front Face	5	38750	1	0	Ant 3	w/o	-0.03	23.27	24	63.30	0.386	0.46	-	-
	LTE Band 40	QPSK20M	Rear Face	5	38750	1	0	Ant 3	w/o	0.02	23.27	24	63.30	0.331	0.39	-	-
	LTE Band 40	QPSK20M	Front Face	5	38750	50	0	Ant 3	w/o	-0.04	22.78	23	63.30	0.268	0.28	-	-
	LTE Band 40	QPSK20M	Rear Face	5	38750	50	0	Ant 3	w/o	-0.09	22.78	23	63.30	0.256	0.27	-	-
	LTE Band 40	QPSK20M	Rear Face	5	39150	1	0	Ant 3	w/o	-0.08	23.24	24	63.30	0.355	0.42	-	-
	LTE Band 40	QPSK20M	Rear Face	5	39550	1	0	Ant 3	w/o	0.08	23.23	24	63.30	0.379	0.45	-	-

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 <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	Front Face	10	40620	1	0	Ant 0	w/o	0.09	23.28	24	63.30	0.232	0.27	-	-
	LTE Band 41	QPSK20M	Rear Face	10	40620	1	0	Ant 0	w/o	-0.06	23.28	24	63.30	0.344	0.41	-	-
	LTE Band 41	QPSK20M	Front Face	10	40620	50	0	Ant 0	w/o	0.17	22.37	23	63.30	0.18	0.21	-	-
	LTE Band 41	QPSK20M	Rear Face	10	40620	50	0	Ant 0	w/o	-0.11	22.37	23	63.30	0.259	0.30	-	-
	LTE Band 41	QPSK20M	Front Face	5	40620	1	0	Ant 0	w/	0.09	20.46	20.5	63.30	0.335	0.34	-	-
140	LTE Band 41	QPSK20M	Rear Face	5	40620	1	0	Ant 0	w/	-0.06	20.46	20.5	63.30	0.461	0.47	-	-
	LTE Band 41	QPSK20M	Front Face	5	40620	50	0	Ant 0	w/	0.17	19.48	19.5	63.30	0.283	0.28	-	-
	LTE Band 41	QPSK20M	Rear Face	5	40620	50	0	Ant 0	w/	-0.11	19.48	19.5	63.30	0.362	0.36	-	-
	LTE Band 41	QPSK20M	Rear Face	5	39750	1	0	Ant 0	w/	0.16	20.38	20.5	63.30	0.329	0.34	-	-
	LTE Band 41	QPSK20M	Rear Face	5	39790	1	0	Ant 0	w/	0.07	20.36	20.5	63.30	0.321	0.33	-	-
	LTE Band 41	QPSK20M	Rear Face	5	40185	1	0	Ant 0	w/	0.01	20.36	20.5	63.30	0.389	0.40	-	-
	LTE Band 41	QPSK20M	Rear Face	5	41055	1	0	Ant 0	w/	0.1	20.4	20.5	63.30	0.344	0.35	-	-
	LTE Band 41	QPSK20M	Rear Face	5	41490	1	0	Ant 0	w/	-0.16	20.44	20.5	63.30	0.325	0.33	-	-
	LTE Band 41	QPSK20M	Front Face	5	40620	1	0	Ant 1	w/o	-0.01	23.49	24	63.30	0.337	0.38	-	-
141	LTE Band 41	QPSK20M	Rear Face	5	40620	1	0	Ant 1	w/o	-0.09	23.49	24	63.30	0.374	0.42	-	-
	LTE Band 41	QPSK20M	Front Face	5	40620	50	0	Ant 1	w/o	0.05	22.08	23	63.30	0.328	0.41	-	-
	LTE Band 41	QPSK20M	Rear Face	5	40620	50	0	Ant 1	w/o	0.09	22.08	23	63.30	0.248	0.31	-	-
	LTE Band 41	QPSK20M	Rear Face	5	39750	1	0	Ant 1	w/o	-0.08	23.35	24	63.30	0.322	0.37	-	-
	LTE Band 41	QPSK20M	Rear Face	5	39790	1	0	Ant 1	w/o	-0.01	23.35	24	63.30	0.321	0.37	-	-
	LTE Band 41	QPSK20M	Rear Face	5	40185	1	0	Ant 1	w/o	0.01	23.24	24	63.30	0.317	0.38	-	-
	LTE Band 41	QPSK20M	Rear Face	5	41055	1	0	Ant 1	w/o	-0.19	23.33	24	63.30	0.333	0.39	-	-
	LTE Band 41	QPSK20M	Rear Face	5	41490	1	0	Ant 1	w/o	0.15	23.29	24	63.30	0.306	0.36	-	-
	LTE Band 41	QPSK20M	Front Face	5	40620	1	0	Ant 2	w/o	-0.07	23.3	24	63.30	0.193	0.23	-	-
142	LTE Band 41	QPSK20M	Rear Face	5	40620	1	0	Ant 2	w/o	-0.01	23.3	24	63.30	0.111	0.13	-	-
	LTE Band 41	QPSK20M	Front Face	5	40620	50	0	Ant 2	w/o	0.11	22.7	23	63.30	0.128	0.14	-	-
	LTE Band 41	QPSK20M	Rear Face	5	40620	50	0	Ant 2	w/o	-0.06	22.7	23	63.30	0.081	0.09	-	-
	LTE Band 41	QPSK20M	Front Face	5	39750	1	0	Ant 2	w/o	0.07	23.24	24	63.30	0.181	0.22	-	-
	LTE Band 41	QPSK20M	Front Face	5	39790	1	0	Ant 2	w/o	-0.19	23.24	24	63.30	0.189	0.23	-	-
	LTE Band 41	QPSK20M	Front Face	5	40185	1	0	Ant 2	w/o	0.09	23.28	24	63.30	0.149	0.18	-	-
	LTE Band 41	QPSK20M	Front Face	5	41055	1	0	Ant 2	w/o	0.15	23.24	24	63.30	0.098	0.12	-	-
	LTE Band 41	QPSK20M	Front Face	5	41490	1	0	Ant 2	w/o	0.02	23.01	24	63.30	0.177	0.22	-	-
	LTE Band 41	QPSK20M	Front Face	10	40620	1	0	Ant 3	w/o	-0.16	23.93	24	63.30	0.281	0.29	-	-
	LTE Band 41	QPSK20M	Rear Face	10	40620	1	0	Ant 3	w/o	-0.06	23.93	24	63.30	0.307	0.31	-	-
	LTE Band 41	QPSK20M	Front Face	10	40620	50	0	Ant 3	w/o	0.05	22.73	23	63.30	0.241	0.26	-	-
	LTE Band 41	QPSK20M	Rear Face	10	40620	50	0	Ant 3	w/o	-0.13	22.73	23	63.30	0.269	0.29	-	-
	LTE Band 41	QPSK20M	Front Face	5	40620	1	0	Ant 3	w/	-0.16	20.46	20.5	63.30	0.332	0.34	-	-
	LTE Band 41	QPSK20M	Rear Face	5	40620	1	0	Ant 3	w/	-0.06	20.46	20.5	63.30	0.371	0.37	-	-
	LTE Band 41	QPSK20M	Front Face	5	40620	50	0	Ant 3	w/	0.05	19.43	19.5	63.30	0.314	0.32	-	-
	LTE Band 41	QPSK20M	Rear Face	5	40620	50	0	Ant 3	w/	-0.13	19.43	19.5	63.30	0.339	0.34	-	-
143	LTE Band 41	QPSK20M	Rear Face	5	39750	1	0	Ant 3	w/	-0.07	20.39	20.5	63.30	0.446	0.46	-	-
	LTE Band 41	QPSK20M	Rear Face	5	39790	1	0	Ant 3	w/	0.02	20.38	20.5	63.30	0.409	0.42	-	-
	LTE Band 41	QPSK20M	Rear Face	5	40185	1	0	Ant 3	w/	0	20.41	20.5	63.30	0.408	0.42	-	-
	LTE Band 41	QPSK20M	Rear Face	5	41055	1	0	Ant 3	w/	-0.19	20.38	20.5	63.30	0.377	0.39	-	-
	LTE Band 41	QPSK20M	Rear Face	5	41490	1	0	Ant 3	w/	-0.08	20.44	20.5	63.30	0.361	0.37	-	-
	CA_41C	PCC:QPSK20M SCC:QPSK20M	Rear Face	5	PCC:40620 SCC:40422	PCC:1 SCC:1	PCC:0 SCC:99	Ant 3	w/	-0.07	20.4	20.5	63.30	0.428	0.44	-	-



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 <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	Front Face	5	56207	1	0	Ant 4	w/o	-0.04	22.91	24	63.30	0.207	0.27	-	-
	LTE Band 48	QPSK20M	Rear Face	5	56207	1	0	Ant 4	w/o	0.14	22.91	24	63.30	0.304	0.39	-	-
	LTE Band 48	QPSK20M	Front Face	5	56207	50	0	Ant 4	w/o	0.12	21.73	23	63.30	0.169	0.23	-	-
	LTE Band 48	QPSK20M	Rear Face	5	56207	50	0	Ant 4	w/o	0.08	21.73	23	63.30	0.265	0.36	-	-
152	LTE Band 48	QPSK20M	Rear Face	5	55340	1	0	Ant 4	w/o	-0.02	22.85	24	63.30	0.313	0.41	-	-
	LTE Band 48	QPSK20M	Rear Face	5	55773	1	0	Ant 4	w/o	0.06	22.87	24	63.30	0.284	0.37	-	-
	LTE Band 48	QPSK20M	Rear Face	5	56640	1	0	Ant 4	w/o	0.14	22.88	24	63.30	0.273	0.35	-	-
	LTE Band 48	QPSK20M	Front Face	5	55773	1	0	Ant 5	w/o	-0.17	23.18	24	63.30	0.088	0.11	-	-
	LTE Band 48	QPSK20M	Rear Face	5	55773	1	0	Ant 5	w/o	0.1	23.18	24	63.30	0.157	0.19	-	-
	LTE Band 48	QPSK20M	Front Face	5	55773	50	0	Ant 5	w/o	0.05	23	23	63.30	0.075	0.08	-	-
	LTE Band 48	QPSK20M	Rear Face	5	55773	50	0	Ant 5	w/o	0.14	23	23	63.30	0.134	0.13	-	-
	LTE Band 48	QPSK20M	Rear Face	5	55340	1	0	Ant 5	w/o	-0.1	23.02	24	63.30	0.209	0.26	-	-
	LTE Band 48	QPSK20M	Rear Face	5	55207	1	0	Ant 5	w/o	0.16	23.15	24	63.30	0.201	0.24	-	-
153	LTE Band 48	QPSK20M	Rear Face	5	56640	1	0	Ant 5	w/o	-0.09	23.06	24	63.30	0.235	0.29	-	-
	LTE Band 48	QPSK20M	Front Face	5	55773	1	0	Ant 6	w/o	-0.1	23.79	24	63.30	0.368	0.39	-	-
	LTE Band 48	QPSK20M	Rear Face	5	55773	1	0	Ant 6	w/o	-0.19	23.79	24	63.30	0.428	0.45	-	-
	LTE Band 48	QPSK20M	Front Face	5	55773	50	0	Ant 6	w/o	-0.14	22.72	23	63.30	0.326	0.35	-	-
	LTE Band 48	QPSK20M	Rear Face	5	55773	50	0	Ant 6	w/o	0.1	22.72	23	63.30	0.387	0.41	-	-
154	LTE Band 48	QPSK20M	Rear Face	5	55340	1	0	Ant 6	w/o	0.06	23.75	24	63.30	0.475	0.50	-	-
	LTE Band 48	QPSK20M	Rear Face	5	56207	1	0	Ant 6	w/o	0.09	23.53	24	63.30	0.368	0.41	-	-
	LTE Band 48	QPSK20M	Rear Face	5	56640	1	0	Ant 6	w/o	0.07	23.78	24	63.30	0.393	0.41	-	-
	LTE Band 48	QPSK20M	Front Face	5	55773	1	0	Ant 7	w/o	-0.06	23.22	24	63.30	0.252	0.30	-	-
	LTE Band 48	QPSK20M	Rear Face	5	55773	1	0	Ant 7	w/o	0.16	23.22	24	63.30	0.333	0.40	-	-
	LTE Band 48	QPSK20M	Front Face	5	55773	50	0	Ant 7	w/o	0.03	22.9	23	63.30	0.194	0.20	-	-
	LTE Band 48	QPSK20M	Rear Face	5	55773	50	0	Ant 7	w/o	-0.1	22.9	23	63.30	0.338	0.35	-	-
	LTE Band 48	QPSK20M	Rear Face	5	55340	1	0	Ant 7	w/o	-0.03	23.01	24	63.30	0.317	0.40	-	-
155	LTE Band 48	QPSK20M	Rear Face	5	56207	1	0	Ant 7	w/o	-0.06	23.09	24	63.30	0.346	0.43	-	-
	LTE Band 48	QPSK20M	Rear Face	5	56640	1	0	Ant 7	w/o	-0.19	23.2	24	63.30	0.293	0.35	-	-
	LTE Band 66	QPSK20M	Front Face	5	132322	1	0	Ant 0	w/o	-0.08	23.29	24		0.347	0.41	-	-
	LTE Band 66	QPSK20M	Rear Face	5	132322	1	0	Ant 0	w/o	-0.09	23.29	24		0.364	0.43	-	-
	LTE Band 66	QPSK20M	Front Face	5	132322	50	0	Ant 0	w/o	0.04	22.9	23		0.334	0.34	-	-
	LTE Band 66	QPSK20M	Rear Face	5	132322	50	0	Ant 0	w/o	-0.09	22.9	23		0.353	0.36	-	-
156	LTE Band 66	QPSK20M	Front Face	5	132072	1	0	Ant 0	w/o	-0.06	23.24	24		0.368	0.44	-	-
	LTE Band 66	QPSK20M	Front Face	5	132572	1	0	Ant 0	w/o	0.17	23.26	24		0.343	0.41	-	-
	LTE Band 66	QPSK20M	Front Face	5	132322	1	0	Ant 1	w/o	-0.15	23.88	24		0.374	0.38	-	-
	LTE Band 66	QPSK20M	Rear Face	5	132322	1	0	Ant 1	w/o	0.06	23.88	24		0.362	0.37	-	-
	LTE Band 66	QPSK20M	Front Face	5	132322	50	0	Ant 1	w/o	0.07	22.62	23		0.353	0.39	-	-
	LTE Band 66	QPSK20M	Rear Face	5	132322	50	0	Ant 1	w/o	-0.12	22.62	23		0.332	0.36	-	-
157	LTE Band 66	QPSK20M	Front Face	5	132072	1	0	Ant 1	w/o	-0.04	23.8	24		0.409	0.43	-	-
	LTE Band 66	QPSK20M	Front Face	5	132572	1	0	Ant 1	w/o	0.16	23.78	24		0.393	0.41	-	-
	LTE Band 66	QPSK20M	Front Face	10	132322	1	0	Ant 2	w/o	0.06	23.78	24		0.194	0.20	-	-
	LTE Band 66	QPSK20M	Rear Face	10	132322	1	0	Ant 2	w/o	-0.01	23.78	24		0.307	0.32	-	-
	LTE Band 66	QPSK20M	Front Face	10	132322	50	0	Ant 2	w/o	0.19	22.71	23		0.152	0.16	-	-
	LTE Band 66	QPSK20M	Rear Face	10	132322	50	0	Ant 2	w/o	0.08	22.71	23		0.243	0.26	-	-
	LTE Band 66	QPSK20M	Front Face	5	132322	1	0	Ant 2	w/	0.06	21.47	21.5		0.242	0.24	-	-
158	LTE Band 66	QPSK20M	Rear Face	5	132322	1	0	Ant 2	w/	-0.01	21.47	21.5		0.374	0.38	-	-
	LTE Band 66	QPSK20M	Front Face	5	132322	50	0	Ant 2	w/	0.19	20.46	20.5		0.204	0.21	-	-
	LTE Band 66	QPSK20M	Rear Face	5	132322	50	0	Ant 2	w/	0.08	20.46	20.5		0.311	0.31	-	-
	LTE Band 66	QPSK20M	Rear Face	5	132072	1	0	Ant 2	w/	0.02	21.34	21.5		0.304	0.32	-	-
	LTE Band 66	QPSK20M	Rear Face	5	132572	1	0	Ant 2	w/	-0.13	21.42	21.5		0.321	0.33	-	-
	CA_66C	PCC:QPSK20M SCC:QPSK20M	Rear Face	5	PCC:132323 SCC:132521	PCC:1 SCC:1	PCC:0 SCC:99	Ant 2	w/	-0.01	21.44	21.5		0.325	0.33	-	-
	LTE Band 66	QPSK20M	Front Face	5	132322	1	0	Ant 3	w/o	0.15	23.26	24		0.129	0.15	-	-
159	LTE Band 66	QPSK20M	Rear Face	5	132322	1	0	Ant 3	w/o	0.05	23.26	24		0.185	0.22	-	-
	LTE Band 66	QPSK20M	Front Face	5	132322	50	0	Ant 3	w/o	0	22.8	23		0.001	0.00	-	-
	LTE Band 66	QPSK20M	Rear Face	5	132322	50	0	Ant 3	w/o	0	22.8	23		0.001	0.00	-	-
	LTE Band 66	QPSK20M	Rear Face	5	132072	1	0	Ant 3	w/o	-0.15	23.22	24		0.115	0.14	-	-
	LTE Band 66	QPSK20M	Rear Face	5	132572	1	0	Ant 3	w/o	-0.03	22.92	24		0.143	0.18	-	-

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 <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> )	
160	LTE Band 71	QPSK20M	Front Face	5	133322	1	0	Ant 0	w/o	0.08	23.27	24		0.097	0.11	-	-	
	LTE Band 71	QPSK20M	Rear Face	5	133322	1	0	Ant 0	w/o	-0.02	23.27	24		0.107	0.13	-	-	
	LTE Band 71	QPSK20M	Front Face	5	133322	50	0	Ant 0	w/o	0.05	22.87	23		0.082	0.08	-	-	
	LTE Band 71	QPSK20M	Rear Face	5	133322	50	0	Ant 0	w/o	0.18	22.87	23		0.09	0.09	-	-	
	LTE Band 71	QPSK20M	Rear Face	5	133222	1	0	Ant 0	w/o	-0.15	23.27	24		0.09	0.11	-	-	
	LTE Band 71	QPSK20M	Rear Face	5	133372	1	0	Ant 0	w/o	-0.13	23.22	24		0.074	0.09	-	-	
161	LTE Band 71	QPSK20M	Front Face	5	133322	1	0	Ant 1	w/o	0.07	23.26	24		0.285	0.34	-	-	
	LTE Band 71	QPSK20M	Rear Face	5	133322	1	0	Ant 1	w/o	-0.14	23.26	24		0.289	0.34	-	-	
	LTE Band 71	QPSK20M	Front Face	5	133322	50	0	Ant 1	w/o	0.14	22.22	23		0.252	0.30	-	-	
	LTE Band 71	QPSK20M	Rear Face	5	133322	50	0	Ant 1	w/o	-0.03	22.22	23		0.264	0.32	-	-	
	LTE Band 71	QPSK20M	Rear Face	5	133222	1	0	Ant 1	w/o	-0.15	22.91	24		0.197	0.25	-	-	
	LTE Band 71	QPSK20M	Rear Face	5	133372	1	0	Ant 1	w/o	0.15	23.14	24		0.211	0.26	-	-	
162	NR Band n5	DFT-S QPSK20M	Front Face	5	167300	1	1	Ant 0	w/o	-0.17	22.64	24		0.41	0.56	-	-	
	NR Band n5	DFT-S QPSK20M	Rear Face	5	167300	1	1	Ant 0	w/o	-0.08	22.64	24		0.39	0.53	-	-	
	NR Band n5	DFT-S QPSK20M	Front Face	5	167300	50	28	Ant 0	w/o	0.04	22.64	24		0.238	0.33	-	-	
	NR Band n5	DFT-S QPSK20M	Rear Face	5	167300	50	28	Ant 0	w/o	0.13	22.64	24		0.218	0.30	-	-	
	NR Band n5	DFT-S QPSK20M	Front Face	5	166800	1	1	Ant 0	w/o	0.09	22.44	24		0.353	0.51	-	-	
	NR Band n5	DFT-S QPSK20M	Front Face	5	167800	1	1	Ant 0	w/o	0.14	22.38	24		0.445	0.65	-	-	
163	NR Band n5	DFT-S QPSK20M	Front Face	5	167300	1	1	Ant 1	w/o	-0.1	23.84	24		0.259	0.27	-	-	
	NR Band n5	DFT-S QPSK20M	Rear Face	5	167300	1	1	Ant 1	w/o	0.14	23.84	24		0.24	0.25	-	-	
	NR Band n5	DFT-S QPSK20M	Front Face	5	167300	50	28	Ant 1	w/o	-0.03	23.68	24		0.23	0.25	-	-	
	NR Band n5	DFT-S QPSK20M	Rear Face	5	167300	50	28	Ant 1	w/o	-0.1	23.68	24		0.156	0.17	-	-	
	NR Band n5	DFT-S QPSK20M	Front Face	5	166800	1	1	Ant 1	w/o	-0.14	23.8	24		0.321	0.34	-	-	
	NR Band n5	DFT-S QPSK20M	Front Face	5	167800	1	1	Ant 1	w/o	-0.02	23.83	24		0.335	0.35	-	-	
164	NR Band n7	DFT-S QPSK20M	Front Face	10	502000	1	1	Ant 0	w/o	0.01	22.34	24		0.303	0.44	-	-	
	NR Band n7	DFT-S QPSK20M	Rear Face	10	502000	1	1	Ant 0	w/o	-0.15	22.34	24		0.271	0.40	-	-	
	NR Band n7	DFT-S QPSK20M	Front Face	10	502000	50	28	Ant 0	w/o	0.09	22.2	24		0.24	0.36	-	-	
	NR Band n7	DFT-S QPSK20M	Rear Face	10	502000	50	28	Ant 0	w/o	0.19	22.2	24		0.224	0.34	-	-	
	NR Band n7	DFT-S QPSK20M	Front Face	5	502000	1	1	Ant 0	w/	0.01	18.31	18.5		0.228	0.24	-	-	
	NR Band n7	DFT-S QPSK20M	Rear Face	5	502000	1	1	Ant 0	w/	-0.15	18.31	18.5		0.204	0.21	-	-	
	NR Band n7	DFT-S QPSK20M	Front Face	5	502000	50	28	Ant 0	w/	0.09	18.3	18.5		0.181	0.19	-	-	
	NR Band n7	DFT-S QPSK20M	Rear Face	5	502000	50	28	Ant 0	w/	0.19	18.3	18.5		0.169	0.18	-	-	
	NR Band n7	DFT-S QPSK20M	Front Face	10	507000	1	1	Ant 0	w/o	-0.11	22.24	24		0.225	0.34	-	-	
	NR Band n7	DFT-S QPSK20M	Front Face	10	512000	1	1	Ant 0	w/o	0.07	22.26	24		0.221	0.33	-	-	
	165	NR Band n7	DFT-S QPSK20M	Front Face	10	507000	1	1	Ant 1	w/o	-0.06	23.46	24		0.361	0.41	-	-
		NR Band n7	DFT-S QPSK20M	Rear Face	10	507000	1	1	Ant 1	w/o	0.05	23.46	24		0.349	0.40	-	-
NR Band n7		DFT-S QPSK20M	Front Face	10	507000	50	28	Ant 1	w/o	-0.11	23.14	24		0.266	0.32	-	-	
NR Band n7		DFT-S QPSK20M	Rear Face	10	507000	50	28	Ant 1	w/o	-0.11	23.14	24		0.308	0.38	-	-	
NR Band n7		DFT-S QPSK20M	Front Face	5	507000	1	1	Ant 1	w/	-0.06	19.43	19.5		0.272	0.28	-	-	
NR Band n7		DFT-S QPSK20M	Rear Face	5	507000	1	1	Ant 1	w/	0.05	19.43	19.5		0.263	0.27	-	-	
NR Band n7		DFT-S QPSK20M	Front Face	5	507000	50	28	Ant 1	w/	-0.11	19.36	19.5		0.2	0.21	-	-	
NR Band n7		DFT-S QPSK20M	Rear Face	5	507000	50	28	Ant 1	w/	-0.11	19.36	19.5		0.232	0.24	-	-	
NR Band n7		DFT-S QPSK20M	Front Face	10	502000	1	1	Ant 1	w/o	0.15	23.37	24		0.238	0.28	-	-	
NR Band n7		DFT-S QPSK20M	Front Face	10	512000	1	1	Ant 1	w/o	0.06	23.24	24		0.332	0.40	-	-	
166		NR Band n7	DFT-S QPSK20M	Front Face	5	502000	1	1	Ant 2	w/o	-0.04	23.89	24		0.328	0.34	-	-
		NR Band n7	DFT-S QPSK20M	Rear Face	5	502000	1	1	Ant 2	w/o	0.11	23.89	24		0.242	0.25	-	-
	NR Band n7	DFT-S QPSK20M	Front Face	5	502000	50	28	Ant 2	w/o	0.15	23.74	24		0.214	0.23	-	-	
	NR Band n7	DFT-S QPSK20M	Rear Face	5	502000	50	28	Ant 2	w/o	0.17	23.74	24		0.127	0.13	-	-	
	NR Band n7	DFT-S QPSK20M	Front Face	5	507000	1	1	Ant 2	w/o	-0.13	23.81	24		0.308	0.32	-	-	
	NR Band n7	DFT-S QPSK20M	Front Face	5	512000	1	1	Ant 2	w/o	-0.01	23.79	24		0.303	0.32	-	-	
167	NR Band n7	DFT-S QPSK20M	Front Face	10	502000	1	1	Ant 3	w/o	-0.05	23.68	24		0.241	0.26	-	-	
	NR Band n7	DFT-S QPSK20M	Rear Face	10	502000	1	1	Ant 3	w/o	-0.03	23.68	24		0.409	0.44	-	-	
	NR Band n7	DFT-S QPSK20M	Front Face	10	502000	50	28	Ant 3	w/o	0.13	23.38	24		0.118	0.14	-	-	
	NR Band n7	DFT-S QPSK20M	Rear Face	10	502000	50	28	Ant 3	w/o	0.14	23.38	24		0.278	0.32	-	-	
	NR Band n7	DFT-S QPSK20M	Front Face	5	502000	1	1	Ant 3	w/	0.02	18.44	18.5		0.145	0.15	-	-	
	NR Band n7	DFT-S QPSK20M	Rear Face	5	502000	1	1	Ant 3	w/	0.11	18.44	18.5		0.246	0.25	-	-	
	NR Band n7	DFT-S QPSK20M	Front Face	5	502000	50	28	Ant 3	w/	0.14	18.38	18.5		0.071	0.07	-	-	
	NR Band n7	DFT-S QPSK20M	Rear Face	5	502000	50	28	Ant 3	w/	0.14	18.38	18.5		0.167	0.17	-	-	
	NR Band n7	DFT-S QPSK20M	Rear Face	10	507000	1	1	Ant 3	w/o	-0.04	23.5	24		0.369	0.41	-	-	
	NR Band n7	DFT-S QPSK20M	Rear Face	10	512000	1	1	Ant 3	w/o	-0.06	23.6	24		0.308	0.34	-	-	

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 <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 n12	DFT-S QPSK15M	Front Face	5	141500	1	1	Ant 0	w/o	-0.11	23.02	24		0.127	0.16	-	-
168	NR Band n12	DFT-S QPSK15M	Rear Face	5	141500	1	1	Ant 0	w/o	-0.03	23.02	24		0.141	0.18	-	-
	NR Band n12	DFT-S QPSK15M	Front Face	5	141500	36	22	Ant 0	w/o	0.17	22.8	24		0.119	0.16	-	-
	NR Band n12	DFT-S QPSK15M	Rear Face	5	141500	36	22	Ant 0	w/o	0.07	22.8	24		0.122	0.16	-	-
	NR Band n12	DFT-S QPSK15M	Rear Face	5	141300	1	1	Ant 0	w/o	-0.11	22.85	24		0.125	0.16	-	-
	NR Band n12	DFT-S QPSK15M	Rear Face	5	141700	1	1	Ant 0	w/o	0.02	22.83	24		0.12	0.16	-	-
	NR Band n12	DFT-S QPSK15M	Front Face	5	141500	1	1	Ant 1	w/o	0.08	23.28	24		0.409	0.48	-	-
	NR Band n12	DFT-S QPSK15M	Rear Face	5	141500	1	1	Ant 1	w/o	0	23.28	24		0.405	0.48	-	-
	NR Band n12	DFT-S QPSK15M	Front Face	5	141500	36	22	Ant 1	w/o	0.11	22.96	24		0.376	0.48	-	-
	NR Band n12	DFT-S QPSK15M	Rear Face	5	141500	36	22	Ant 1	w/o	0.16	22.96	24		0.374	0.48	-	-
	NR Band n12	DFT-S QPSK15M	Rear Face	5	141300	1	1	Ant 1	w/o	0.15	22.94	24		0.382	0.49	-	-
169	NR Band n12	DFT-S QPSK15M	Rear Face	5	141700	1	1	Ant 1	w/o	-0.01	23.1	24		0.402	0.49	-	-
	NR Band n13	DFT-S QPSK10M	Front Face	5	156400	1	1	Ant 0	w/o	-0.01	22.98	24		0.294	0.37	-	-
	NR Band n13	DFT-S QPSK10M	Rear Face	5	156400	1	1	Ant 0	w/o	-0.18	22.98	24		0.285	0.36	-	-
	NR Band n13	DFT-S QPSK10M	Front Face	5	156400	25	14	Ant 0	w/o	0.16	22.81	24		0.22	0.29	-	-
	NR Band n13	DFT-S QPSK10M	Rear Face	5	156400	25	14	Ant 0	w/o	-0.09	22.81	24		0.239	0.31	-	-
	NR Band n13	DFT-S QPSK10M	Front Face	5	156400	1	1	Ant 1	w/o	0.02	23.23	24		0.406	0.48	-	-
	NR Band n13	DFT-S QPSK10M	Rear Face	5	156400	1	1	Ant 1	w/o	-0.12	23.23	24		0.386	0.46	-	-
	NR Band n13	DFT-S QPSK10M	Front Face	5	156400	25	14	Ant 1	w/o	0.13	23.05	24		0.3	0.37	-	-
	NR Band n13	DFT-S QPSK10M	Rear Face	5	156400	25	14	Ant 1	w/o	-0.1	23.05	24		0.29	0.36	-	-
	NR Band n14	DFT-S QPSK10M	Front Face	5	158600	1	1	Ant 0	w/o	-0.11	24.92	25		0.442	0.45	-	-
172	NR Band n14	DFT-S QPSK10M	Rear Face	5	158600	1	1	Ant 0	w/o	-0.01	24.92	25		0.492	0.50	-	-
	NR Band n14	DFT-S QPSK10M	Front Face	5	158600	25	14	Ant 0	w/o	-0.19	24.86	25		0.389	0.40	-	-
	NR Band n14	DFT-S QPSK10M	Rear Face	5	158600	25	14	Ant 0	w/o	-0.14	24.86	25		0.482	0.50	-	-
	NR Band n14	DFT-S QPSK10M	Front Face	10	158600	1	1	Ant 1	w/o	-0.02	24.91	25		0.522	0.53	-	-
	NR Band n14	DFT-S QPSK10M	Rear Face	10	158600	1	1	Ant 1	w/o	-0.06	24.91	25		0.468	0.48	-	-
	NR Band n14	DFT-S QPSK10M	Front Face	10	158600	25	14	Ant 1	w/o	-0.15	24.91	25		0.4815	0.49	-	-
	NR Band n14	DFT-S QPSK10M	Rear Face	10	158600	25	14	Ant 1	w/o	-0.05	24.91	25		0.462	0.47	-	-
	NR Band n14	DFT-S QPSK10M	Front Face	5	158600	1	1	Ant 1	w/	0.02	20.39	20.5		0.348	0.36	-	-
	NR Band n14	DFT-S QPSK10M	Rear Face	5	158600	1	1	Ant 1	w/	0.11	20.39	20.5		0.312	0.32	-	-
	NR Band n14	DFT-S QPSK10M	Front Face	5	158600	25	14	Ant 1	w/	0.14	20.31	20.5		0.321	0.34	-	-
	NR Band n14	DFT-S QPSK10M	Rear Face	5	158600	25	14	Ant 1	w/	0.03	20.31	20.5		0.308	0.32	-	-

