Full Power

Downlink Carrier Aggregation Scenarios Conducted Power

Configure	Combination	PCC								SCC1				SCC2				SCC3				SCC4				SCC5				SCC6				Measurement Power
		LTE Band	BW [Mhz]	UL Channel	UL Freq. [MHz]	UL RB	UL Offset	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	Single Carrier Tx Power without DL-CA Active (dBm)
	CA_41A-46E	41	20	41055	2636.5	1	0	41055	2636.5	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9									24.50
	CA_41C-42A-42C	41	20	39750	2506	1	0	39750	2506	41	20	39948	2525.8	42	20	41690	3410	42	20	42140	3455	42	20	42338	3474.8									23.81
	CA_41D-42C	41	20	41094	2640.4	1	0	41094	2640.4	41	20	41292	2660.2	41	20	41490	2680	42	20	41690	3410	42	20	41888	3429.8									24.40
	CA_41A-42A-42C	41	20	41055	2636.5	1	0	41055	2636.5	42	20	41690	3410	42	20	42140	3455	42	20	42338	3474.8													24.50
	CA_41A-42D	41	20	41055	2636.5	1	0	41055	2636.5	42	20	41690	3410	42	20	41888	3429.8	42	20	42086	3449.6													24.50
	CA_41A-46D	41	20	41055	2636.5	1	0	41055	2636.5	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8													24.50
	CA_41D-42A	41	20	41094	2640.4	1	0	41094	2640.4	41	20	41292	2660.2	41	20	41490	2680	42	20	41690	3410													24.40
	CA_46C-48E-66A	48	20	55340	3560	1	0	55340	3560	48	20	55538	3579.8	48	20	55736	3599.6	48	20	55934	3619.4	46	20	50892	5560.2	46	20	51090	5580	66	20	66786	2145	22.44
	CA_46E-48C-66A	48	20	55340	3560	1	0	55340	3560	48	20	55538	3579.8	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9	66	20	66786	2145	22.44
	CA_46A-46D-66A	66	20	132572	1770	1	0	67036	2170	46	20	46892	5160.2	46	20	50492	5520.2	46	20	50690	5540	46	20	50888	5559.8									24.45
	CA_46C-46C-66A	66	20	132572	1770	1	0	67036	2170	46	20	50692	5540.2	46	20	50890	5560	46	20	54142	5885.2	46	20	54340	5905									24.45
	CA_46C-66A-66A-66A	66	20	132572	1770	1	0	67036	2170	66	20	66786	2145	66	20	66536	2120	46	20	50692	5540.2	46	20	50890	5560									24.45
	CA_46A-46C-66A	66	20	132572	1770	1	0	67036	2170	46	20	50665	5537.5	46	20	50492	5520.2	46	20	50690	5540													24.45
	CA_46A-66A-66A-66A	66	20	132572	1770	1	0	67036	2170	66	20	66786	2145	66	20	66536	2120	46	20	50665	5537.5													24.45
	CA_46A-66C	66	20	132072	1720	1	0	66536	2120	66	20	66734	2139.8	46	20	50665	5537.5																	24.33
	CA_46C-71A	71	20	133222	673	1	0	68686	627	46	20	50692	5540.2	46	20	50890	5560																	24.33
	CA_46A-71A	71	20	133222	673	1	0	68686	627	46	20	50665	5537.5																					24.33
	CA_48A-48A-71A	48	20	55340	3560	1	0	55340	3560	48	20	55780	3603	71	20	68761	634.5																	22.44
	CA_48C-71A	48	20	55340	3560	1	0	55340	3560	48	20	55538	3579.8	71	20	68761	634.5																	22.44
	CA_48A-48C-66B	48	20	55340	3560	1	0	55340	3560	48	20	56442	3670.2	48	20	56640	3690	66	10	66536	2120	66	10	66635	2129.9									22.44
	CA_48A-48C-66C	48	20	55340	3560	1	0	55340	3560	48	20	56442	3670.2	48	20	56640	3690	66	20	66536	2120	66	20	66734	2139.8									22.44
	CA_48A-48D-66A	48	20	55340	3560	1	0	55340	3560	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8	66	20	66786	2145									22.44
	CA_48C-48C-66A	48	20	55340	3560	1	0	55340	3560	48	20	55538	3579.8	48	20	56442	3670.2	48	20	56640	3690	66	20	66786	2145									22.44
	CA_48C-66A-66A-66A	48	20	55891	3615.1	1	0	55891	3615.1	48	20	56089	3634.9	66	20	67036	2170	66	20	66786	2145	66	20	66536	2120									22.44
	CA_48A-48A-66A-66A	48	20	55340	3560	1	0	55340	3560	48	20	55780	3603	66	20	67036	2170	66	20	66786	2145													22.44
	CA_48A-48A-66B	48	20	55340	3560	1	0	55340	3560	48	20	55780	3603	66	10	66536	2120	66	10	66635	2129.9													22.44
	CA_48A-48A-66C	48	20	55340	3560	1	0	55340	3560	48	20	55780	3603	66	20	66536	2120	66	20	66734	2139.8													22.44
	CA_48A-66A-66A-66A	48	20	55340	3560	1	0	55340	3560	66	20	67036	2170	66	20	66786	2145	66	20	66536	2120													22.44

Full Power

Downlink Carrier Aggregation Scenarios Conducted Power

Configure	Combination	PCC								SCC1				SCC2				SCC3				SCC4				SCC5				SCC6				Measurement Power
		LTE Band	BW [Mhz]	UL Channel	UL Freq. [MHz]	UL RB	UL Offset	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	Single Carrier Tx Power without DL-CA Active (dBm)
Intra Band Contiguous	CA_38C	38	20	37850	2580	1	0	37850	2580	38	20	38048	2599.8																					24.46
	CA_42E	42	20	42140	3455	1	0	42140	3455	42	20	42338	3474.8	42	20	42536	3494.6	42	20	42734	3514.4													24.50
	CA_48F	48	20	55340	3560	1	0	55340	3560	48	20	55538	3579.8	48	20	55736	3599.6	48	20	55934	3619.4	48	20	56132	3639.2									22.44
	CA_7B	7	15	21327	2557.7	1	0	3327	2677.7	7	5	3420	2687																					24.25
Intra Band Non-Contiguous	CA_25A-25A-25A	25	20	26140	1860	1	0	8140	1940	25	20	8365	1962.5	25	20	8590	1985																	24.11
	CA_41A-41A-41A	41	20	39750	2506	1	0	39750	2506	41	20	40620	2593	41	20	41490	2680																	23.81
	CA_41A-41A-41C	41	20	39750	2506	1	0	39750	2506	41	20	40185	2549.5	41	20	40620	2593	41	20	40818	2612.8													23.81
	CA_41A-41D	41	20	39750	2506	1	0	39750	2506	41	20	40185	2549.5	41	20	40383	2569.3	41	20	40581	2589.1													23.81
	CA_41C-41C	41	20	39750	2506	1	0	39750	2506	41	20	39948	2525.8	41	20	40185	2549.5	41	20	40383	2569.3													23.81
	CA_41C-41D	41	20	39750	2506	1	0	39750	2506	41	20	39948	2525.8	41	20	40185	2549.5	41	20	40383	2569.3	41	20	40581	2589.1									23.81
	CA_42A-42D	42	20	42140	3455	1	0	42140	3455	42	20	42590	3500	42	20	42788	3519.8	42	20	42986	3539.6													24.50
	CA_48C-48D	48	20	55340	3560	1	0	55340	3560	48	20	55538	3579.8	48	20	55780	3603	48	20	55968	3622.8	48	20	56166	3642.6									22.44
	CA_2A-46C-48D-66A	2	20	19100	1900	1	0	1100	1980	46	20	50892	5560.2	46	20	51090	5580	48	20	55780	3603	48	20	55968	3622.8	48	20	56166	3642.6	66	20	66786	2145	24.03
	CA_2A-12A-30A-66A-66A	2	20	19100	1900	1	0	1100	1980	12	10	5095	737.5	30	10	9820	2355	66	20	67036	2170	66	20	66786	2145									24.03
	CA_2A-13A-46D-66A-66A	2	20	19100	1900	1	0	1100	1980	13	10	5230	751	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8	66	20	67036	2170	66	20	66786	2145	24.03
	CA_2A-13A-48A-48A-66A	2	20	19100	1900	1	0	1100	1980	13	10	5230	751	48	20	55340	3560	48	20	55780	3603	66	20	66786	2145									24.03
	CA_2A-13A-48C-66A	2	20	19100	1900	1	0	1100	1980	13	10	5230	751	48	20	55340	3560	48	20	55538	3579.8	66	20	66786	2145									24.03
	CA_2A-14A-30A-66A-66A	2	20	19100	1900	1	0	1100	1980	14	10	5330	763	30	10	9820	2355	66	20	67036	2170	66	20	66786	2145									24.03
	CA_2A-29A-30A-66A	2	20	19100	1900	1	0	1100	1980	29	10	9715	722.5	30	10	9820	2355	66	20	66786	2145													24.03
	CA_2A-2A-14A-30A-66A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	14	10	5330	763	30	10	9820	2355	66	20	66786	2145									23.84
	CA_2A-2A-5A-30A-66A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	5	10	2525	881.5	30	10	9820	2355	66	20	66786	2145									23.84
	CA_2A-2A-7A-12A-66A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	7	20	3100	2655	12	10	5060	734	66	20	66786	2145									23.84
	CA_2A-46A-48A-66A	2	20	19100	1900	1	0	1100	1980	46	20	50665	5537.5	48	20	55780	3603	66	20	66786	2145													24.03
	CA_2A-46A-48C-66A	2	20	19100	1900	1	0	1100	1980	46	20	50665	5537.5	48	20	55340	3560	48	20	55538	3579.8	66	20	66786	2145									24.03
	CA_2A-46A-48D-66A	2	20	19100	1900	1	0	1100	1980	46	20	50665	5537.5	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8	66	20	66786	2145					24.03
	CA_2A-46C-48A-66A	2	20	19100	1900	1	0	1100	1980	46	20	50892	5560.2	46	20	51090	5580	48	20	55780	3603	66	20	66786	2145									24.03
	CA_2A-46C-48C-66A	2	20	19100	1900	1	0	1100	1980	46	20	50692	5540.2	46	20	50890	5560	48	20	55340	3560	48	20	55538	3579.8	66	20	66786	2145					24.03
	CA_2A-46C-48E	2	20	19100	1900	1	0	1100	1980	46	20	50892	5560.2	46	20	51090	5580	48	20	55780	3604	48	20	55978	3623.8	48	20	56176	3643.6	48	20	56374	3663.4	24.03
	CA_2A-46D-48A-66A	2	20	19100	1900	1	0	1100	1980	46	20	50492	5520.2	46	20	50690	5540	46	20	50888	5559.8	48	20	55780	3603	66	20	66786	2145					24.03
	CA_2A-46D-48C-66A	2	20	19100	1900	1	0	1100	1980	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8	48	20	55340	3560	48	20	55538	3579.8	66	20	66786	2145	24.03
	CA_2A-46E-48A-66A	2	20	19100	1900	1	0	1100	1980	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9	48	20	55780	3603	66	20	66786	2145	24.03
	CA_2A-46E-48C	2	20	19100	1900	1	0	1100	1980	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9	48	20	55340	3560	48	20	55538	3579.8	24.03
	CA_2A-46E-66A-66A	2	20	19100	1900	1	0	1100	1980	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9	66	20	67036	2170	66	20	66786	2145	24.03
	CA_2A-4A-12A-30A	2	20	19100	1900	1	0	1100	1980	4	20	2175	2132.5	12	10	5060	734	30	10	9820	2355													24.03
	CA_2A-4A-29A-30A	2	20	19100	1900	1	0	1100	1980	4	20	2175	2132.5	29	10	9715	722.5	30	10	9820	2355													24.03
	CA_2A-4A-5A-30A	2	20	19100	1900	1	0	1100	1980	4	20	2175	2132.5	5	10	2525	881.5	30	10	9820	2355													24.03
	CA_2A-4A-5B-30A	2	20	19100	1900	1	0	1100	1980	4	20	2175	2132.5	5	10	2476	876.6	5	10	2575	886.5	30	10	9820	2355									24.03
	CA_2A-4A-7A-12A	2	20	19100	1900	1	0	1100	1980	4	20	2175	2132.5	7	20	3100	2655	12	10	5060	734													24.03
	CA_2A-5A-30A-66A-66A	2	20	19100	1900	1	0	1100	1980	5	10	2525	881.5	30	10	9820	2355	66	20	67036	2170	66	20	66786	2145									24.03
	CA_2A-5A-46D-66A-66A	2	20	19100	1900	1	0	1100	1980	5	10	2525	881.5	46	20	50492	5520.2	46	20	50690	5540	46	20	50888	5559.8	66	20	67036	2170	66	20	66786	2145	24.03
	CA_2A-5A-48A-48A-66A	2	20	19100	1900	1	0	1100	1980	5	10	2525	881.5	48	20	55340	3560	48	20	55780	3604	66	20	66786	2145									24.03
	CA_2A-5A-48C-66A	2	20	19100	1900	1	0	1100	1980	5	10	2525	881.5	48	20	55340	3560	48	20	55538	3579.8	66	20	66786	2145									24.03
	CA_2A-5B-30A-66A	2	20	19100	1900	1	0	1100	1980	5	10	2476	876.6	5	10	2575	886.5	30	10	9820	2355	66	20	66786	2145									24.03
	CA_2A-7A-12B-66A	2	20	19100	1900	1	0	1100	1980	7	20	3100	2655	12	5	5048	732.8	12	10	5120	740	66	20	66786	2145									24.03
	CA_2A-7A-46A-66A	2	20	19100	1900	1	0	1100	1980	7	20	3100	2655	46	20	50665	5537.5	66	20	66786	2145													24.03
	CA_2A-7A-7A-29A-66A	2	20	19100	1900	1	0	1100	1980	7	20	3350	2680	7	20	3100	2655	29	10	9715	722.5	66	20	66786	2145									24.03
	CA_2A-7A-7A-46E	2	20	19100	1900	1	0	1100	1980	7	20	2850	2630	7	20	3350	2680	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9	24.03
	CA_2A-7C-29A-66A	2	20	19100	1900	1	0	1100	1980	7	20	3001	2645.1	7	20	3199	2664.9	29	10	9715	722.5	66	20	66786	2145									24.03
	CA_2A-13A-46A-46D	2	20	19100	1900	1	0	1100	1980	13	10	5230	751	46	20	46892	5160.2	46	20	50492	5520.2	46	20	50690	5540	46	20	50888	5559.8					24.03
	CA_2A-13A-46E	2	20	19100	1900	1	0	1100	1980	13	10	5230	751	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9					24.03
	CA_2A-48E-66A	2	20	19100	1900	1	0	1100	1980	48	20	55780	3603	48	20	55978	3623.8	48	20	56176	3643.6	48	20	56374	3663.4	66	20	66786	2145					24.03
	CA_2A-46A-48E	2	20	19100	1900	1	0	1100	1980	46	20	50665	5537.5	48	20	55780	3603	48	20	55978	3623.8	48	20	56176	3643.6	48	20	56374	3663.4					24.03
	CA_2A-7A-7A-46D	2	20	19100	1900	1	0	1100	1980	7	20	2850	2630	7	20	3350	2680	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8					24.03
	CA_2A-13A-48A-48C	2	20	19100	1900	1	0	1100	1980	13	10	5230	751	48	20	55340	3560	48	20	55891	3615.1	48	20	56089	3634.9									24.03
	CA_2A-13A-48D	2	20	19100	1900	1	0	1100	1980	13	10	5230	751	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8									24.03
	CA_2A-13A-66A-66B	2	20	19100	1900	1	0	1100	1980	13	10	5230	751	66	20	67036	2170	66	10	66536	2120	66	10	66635	2129.9									24.03
	CA_2A-13A-66A-66C	2	20	19100	1900	1	0	1100	1980	13	10	5230	751	66	20	67036	2170	66	20	66536	2120	66	20	66734	2139.8									24.03
	CA_2A-13A-66D	2	20	19100	1900	1	0	1100	1980	13	10	5230	751	66	20	67036	2170	66	20	66838	2150.2	66	20	66640	2130.4									24.03
	CA_2A-14A-66A-66A-66A	2	20	19100	1900	1	0	1100	1980	14	10	5330	763	66	20	67036	2170	66	20	66786	2145	66	20	66536	2120									24.03
	CA_2A-2A-12A-66A-66A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	12	10	5060	734	66	20	67036	2170	66	20	66786	2145									23.84
	CA_2A-2A-12B-66A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	12	5	5048	732.8	12	10	5120	740	66	20	66786	2145									23.84
	CA_2A-2A-13A-66A-66A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	13	10	5230	751	66	20	67036	2170	66	20	66786	2145									23.84
	CA_2A-2A-13A-66B	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	13	10	5230	751	66	10	66536	2120	66	10	66635	2129.9									23.84
	CA_2A-2A-14A-66A-66A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	14	10	5330	763	66	20	67036	2170	66	20	66786	2145									23.84
	CA_2A-2A-5A-66B	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	5	10	2525	881.5	66	10	66536	2120	66	10	66635	2129.9									23.84
	CA_2A-2A-5A-66C	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	5	10	2525	881.5	66	20	66536	2120	66	20	66734	2139.8									23.84
	CA_2A-2A-5B-66A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	5	10	2450	874	5	10	2549	883.9	66	20	66786	2145									23.84
	CA_2A-46A-46C-66A	2	20	19100	1900	1	0	1100	1980	66	20	66786	2145	46	20	46892	5160.2	46	20	50492	5520.2	46	20	50690	5540									24.03
	CA_2A-5A-48A-48C	2	20	19100	1900	1	0	1100	1980	5	10	2525	881.5	48	20	55340	3560	48	20	55891	3615.1	48	20	56089	3634.9									24.03
	CA_2A-5A-48D	2	20	19100	1900	1	0	1100	1980	5	10	2525	881.5	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8									24.03

Full Power

Downlink Carrier Aggregation Scenarios Conducted Power

Configure	Combination	PCC								SCC1				SCC2				SCC3				SCC4				SCC5				SCC6				Measurement Power
		LTE Band	BW [Mhz]	UL Channel	UL Freq. [MHz]	UL RB	UL Offset	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	Single Carrier Tx Power without DL-CA Active (dBm)
Inter Band	CA_2A-5B-66A-66A	2	20	19100	1900	1	0	1100	1980	5	10	2450	874	5	10	2549	883.9	66	20	66536	2120	66	20	67036	2170									24.03
	CA_2A-5B-66B	2	20	19100	1900	1	0	1100	1980	5	10	2450	874	5	10	2549	883.9	66	20	66536	2120	66	20	66734	2139.8									24.03
	CA_2A-5B-66C	2	20	19100	1900	1	0	1100	1980	5	10	2450	874	5	10	2549	883.9	66	20	66787	2145.1	66	20	66985	2164.9									24.03
	CA_2C-5B-30A	2	20	18902	1880.2	1	0	902	1960.2	2	20	1100	1980	5	10	2476	876.6	5	10	2575	886.5	30	10	9820	2355									23.87
	CA_2A-12B-66A-66A	2	20	19100	1900	1	0	1100	1980	12	5	5048	732.8	12	10	5120	740	66	20	66536	2120	66	20	67036	2170									24.03
	CA_2A-7C-66A-66A	2	20	19100	1900	1	0	1100	1980	7	20	3001	2645.1	7	20	3199	2664.9	66	20	66536	2120	66	20	67036	2170									24.03
	CA_2A-7A-7A-66A-66A	2	20	19100	1900	1	0	1100	1980	7	20	2850	2630	7	20	3350	2680	66	20	66536	2120	66	20	67036	2170									24.03
	CA_2A-12A-66C	2	20	19100	1900	1	0	1100	1980	12	10	5095	737.5	66	20	66787	2145.1	66	20	66985	2164.9													24.03
	CA_2A-13A-46C	2	20	19100	1900	1	0	1100	1980	13	10	5230	751	46	20	50692	5540.2	46	20	50890	5560													24.03
	CA_2A-2A-29A-30A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	29	10	9715	722.5	30	10	9820	2355													23.84
	CA_2A-2A-4A-12A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	4	20	2175	2132.5	12	10	5095	737.5													23.84
	CA_2A-2A-4A-5A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	4	20	2175	2132.5	5	10	2525	881.5													23.84
	CA_2A-2A-4A-71A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	4	20	2175	2132.5	71	20	68761	634.5													23.84
	CA_2A-2A-66A-71A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	66	20	66786	2145	71	20	68761	634.5													23.84
	CA_2A-46A-46A-66A	2	20	19100	1900	1	0	1100	1980	46	20	46890	5160	46	20	54340	5905	66	20	66786	2145													24.03
	CA_2A-4A-12A-12A	2	20	19100	1900	1	0	1100	1980	4	20	2175	2132.5	12	5	5035	731.5	12	5	5155	743.5													24.03
	CA_2A-4A-12B	2	20	19100	1900	1	0	1100	1980	4	20	2175	2132.5	12	5	5048	732.8	12	10	5120	740													24.03
	CA_2A-4A-4A-12A	2	20	19100	1900	1	0	1100	1980	4	20	2050	2120	4	20	2300	2145	12	10	5095	737.5													24.03
	CA_2A-4A-4A-5A	2	20	19100	1900	1	0	1100	1980	4	20	2050	2120	4	20	2300	2145	5	10	2525	881.5													24.03
	CA_2A-4A-7A-7A	2	20	19100	1900	1	0	1100	1980	4	20	2175	2132.5	7	20	2850	2630	7	20	3350	2680													24.03
	CA_2A-4A-7C	2	20	19100	1900	1	0	1100	1980	4	20	2175	2132.5	7	20	3001	2645.1	7	20	3199	2664.9													24.03
	CA_2A-5A-46C	2	20	19100	1900	1	0	1100	1980	5	10	2525	881.5	46	20	50692	5540.2	46	20	50890	5560													24.03
	CA_2A-66A-66A-71A	2	20	19100	1900	1	0	1100	1980	66	20	66536	2120	66	20	67036	2170	71	20	68761	634.5													24.03
	CA_2A-66C-71A	2	20	19100	1900	1	0	1100	1980	66	20	66787	2145.1	66	20	66985	2164.9	71	20	68761	634.5													24.03
	CA_2A-7A-66A-66A	2	20	19100	1900	1	0	1100	1980	7	20	3100	2655	66	20	66536	2120	66	20	67036	2170													24.03
	CA_2C-12A-30A	2	20	18902	1880.2	1	0	902	1960.2	2	20	1100	1980	12	10	5095	737.5	30	10	9820	2355													23.87
	CA_2C-29A-30A	2	20	18902	1880.2	1	0	902	1960.2	2	20	1100	1980	29	10	9715	722.5	30	10	9820	2355													23.87
	CA_2C-5A-30A	2	20	18902	1880.2	1	0	902	1960.2	2	20	1100	1980	5	10	2525	881.5	30	10	9820	2355													23.87
	CA_2A-7A-46C	2	20	19100	1900	1	0	1100	1980	7	20	3100	2655	46	20	50692	5540.2	46	20	50890	5560													24.03
	CA_2A-48A-66A-66A	2	20	19100	1900	1	0	1100	1980	48	20	55780	3603	66	20	66536	2120	66	20	67036	2170													24.03
	CA_2A-7A-7A-13A	2	20	19100	1900	1	0	1100	1980	7	20	2850	2630	7	20	3350	2680	13	10	5230	751													24.03
	CA_2A-4A-13A	2	20	19100	1900	1	0	1100	1980	4	20	2175	2132.5	13	10	5230	751																	24.03
	CA_2A-5A-46A	2	20	19100	1900	1	0	1100	1980	5	10	2525	881.5	46	20	50665	5537.5																	24.03
	CA_2A-5A-7A	2	20	19100	1900	1	0	1100	1980	5	10	2525	881.5	7	20	3100	2655																	24.03
	CA_2A-2A-46D	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	46	20	50492	5520.2	46	20	50690	5540	46	20	50888	5559.8									23.84
	CA_2A-2A-66A-66B	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	66	20	66536	2120	66	10	67187	2185.1	66	10	67286	2195									23.84
	CA_2A-2A-66A-66C	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	66	20	66536	2120	66	20	67038	2170.2	66	20	67236	2190									23.84
	CA_2A-46C-46C	2	20	19100	1900	1	0	1100	1980	46	20	50692	5540.2	46	20	50890	5560	46	20	54142	5885.2	46	20	54340	5905									24.03
	CA_2A-48A-48D	2	20	19100	1900	1	0	1100	1980	48	20	55340	3560	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8									24.03
	CA_2A-48C-48C	2	20	19100	1900	1	0	1100	1980	48	20	55891	3615.1	48	20	56089	3634.9	48	20	56290	3655	48	20	56488	3674.8									24.03
	CA_2A-48A-48C-66A	2	20	19100	1900	1	0	1100	1980	48	20	55340	3560	48	20	56442	3670.2	48	20	56640	3690	66	20	66786	2145									24.03
	CA_2A-2A-12A-12A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	12	5	5035	731.5	12	5	5155	743.5													23.84
	CA_2A-2A-46C	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	46	20	50692	5540.2	46	20	50890	5560													23.84
	CA_2A-2A-4A-4A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	4	20	2050	2120	4	20	2300	2145													23.84
	CA_2C-66A-66A	2	20	18902	1880.2	1	0	902	1960.2	2	20	1100	1980	66	20	66536	2120	66	20	67036	2170													23.87
	CA_2A-2A-46A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	46	20	50664	5537.4																	23.84
	CA_2A-17A	2	10	19100	1900	1	0	1100	1980	17	10	5790	740																					24.03
	CA_4A-46A-46D	4	20	20175	1732.5	1	0	2175	2132.5	46	20	46892	5160.2	46	20	50492	5520.2	46	20	50690	5540	46	20	50888	5559.8									24.37
	CA_4A-48E	4	20	20175	1732.5	1	0	2175	2132.5	48	10	55824	3608.4	48	20	55968	3622.8	48	20	56166	3642.6	48	20	56364	3662.4									24.37
	CA_4A-4A-5B-30A	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	5	10	2476	876.6	5	10	2575	886.5	30	10	9820	2355									24.02
	CA_4A-4A-12A-30A	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	12	10	5095	737.5	30	10	9820	2355													24.02
	CA_4A-4A-29A-30A	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	29	10	9715	722.5	30	10	9820	2355													24.02
	CA_4A-4A-5A-30A	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	5	10	2525	881.5	30	10	9820	2355													24.02
	CA_4A-46A-46C	4	20	20175	1732.5	1	0	2175	2132.5	46	20	54142	5885.2	46	20	50692	5540.2	46	20	50890	5560													24.37
	CA_4A-48D	4	20	20175	1732.5	1	0	2175	2132.5	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8													24.37
	CA_4A-4A-12A-12A	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	12	5	5035	731.5	12	5	5155	743.5													24.02
	CA_4A-46A-46A	4	20	20175	1732.5	1	0	2175	2132.5	46	20	46890	5160	46	20	54340	5905																	24.37
	CA_4A-48C	4	20	20175	1732.5	1	0	2175	2132.5	48	20	55891	3615.1	48	20	56089	3634.9																	24.37
	CA_4A-4A-13A	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	13	10	5230	751																	24.02
	CA_4A-4A-71A	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	71	20	68761	634.5																	24.02
	CA_4A-4A-7A	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	7	20	3100	2655																	24.02
	CA_4A-5B	4	20	20175	1732.5	1	0	2175	2132.5	5	10	2476	876.6	5	10	2575	886.5																	24.37
	CA_4A-17A	4	10	20175	1732.5	1	0	2175	2132.5	17	10	5790	740																					24.37
	CA_4A-48A	4	20	20175	1732.5	1	0	2175	2132.5	48	20	55780	3603																					24.37
	CA_5A-25A	5	10	20450	829	1	0	2450	874	25	20	8365	1962.5																					24.06
	CA_5A-38A	5	10	20450	829	1	0	2450	874	38	20	38000	2595																					24.06
	CA_5A-41A	5	10	20450	829	1	0	2450	874	41	20	40620	2593																					24.06
	CA_5A-48A-48A	5	10	20450	829	1	0	2450	874	48	20	55340	3560	48	20	55780	3603																	24.06
	CA_5A-48C	5	10	20450	829	1	0	2450	874	48	20	55891	3615.1	48	20	56089	3634.9																	24.06

Full Power

Downlink Carrier Aggregation Scenarios Conducted Power

Configure	Combination	PCC								SCC1				SCC2				SCC3				SCC4				SCC5				SCC6				Measurement Power
		LTE Band	BW [Mhz]	UL Channel	UL Freq. [MHz]	UL RB	UL Offset	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	Single Carrier Tx Power without DL-CA Active (dBm)
	CA_5A-5A-66A	5	10	20450	829	1	0	2450	874	5	10	2600	889	66	20	66786	2145																	24.06
	CA_5A-7A-7A	5	10	20450	829	1	0	2450	874	7	20	3350	2680	7	20	3100	2655																	24.06
	CA_5A-7C	5	10	20450	829	1	0	2450	874	7	20	3001	2645.1	7	20	3199	2664.9																	24.06
	CA_5B-30A	5	10	20450	829	1	0	2450	874	5	10	2549	883.9	30	10	9820	2355																	24.06
	CA_5B-46A	5	10	20450	829	1	0	2450	874	5	10	2549	883.9	46	20	50665	5537.5																	24.06
	CA_5A-48C-48C	5	10	20450	829	1	0	2450	874	48	20	55891	3615.1	48	20	56089	3634.9	48	20	56290	3655	48	20	56488	3674.8									24.06
	CA_5A-48E	5	10	20450	829	1	0	2450	874	48	20	55780	3604	48	20	55978	3623.8	48	20	56176	3643.6	48	20	56374	3663.4									24.06
	CA_5B-46D	5	10	20450	829	1	0	2450	874	5	10	2549	883.9	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8									24.06
	CA_5B-66A-66B	5	10	20450	829	1	0	2450	874	5	10	2549	883.9	66	20	66536	2120	66	10	67187	2185.1	66	10	67286	2195									24.06
	CA_5B-66A-66C	5	10	20450	829	1	0	2450	874	5	10	2549	883.9	66	20	66536	2120	66	20	67038	2170.2	66	20	67236	2190									24.06
	CA_5A-48A-48D	5	10	20450	829	1	0	2450	874	48	20	55340	3560	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8									24.06
	CA_5A-7A-46A	5	10	20450	829	1	0	2450	874	7	20	3100	2655	46	20	50665	5537.5																	24.06
	CA_5A-46A-66A	5	10	20450	829	1	0	2450	874	46	20	50665	5537.5	66	20	66786	2145																	24.06
	CA_5A-7A-46C	5	10	20450	829	1	0	2450	874	7	20	3100	2655	46	20	50692	5540.2	46	20	50890	5560													24.06
	CA_5A-46C-66A	5	10	20450	829	1	0	2450	874	46	20	50692	5540.2	46	20	50890	5560	66	20	66786	2145													24.06
	CA_5A-48D-66A	5	10	20450	829	1	0	2450	874	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8	66	20	66786	2145									24.06
	CA_5B-30A-66A-66A	5	10	20450	829	1	0	2450	874	5	10	2549	883.9	30	10	9820	2355	66	20	66536	2120	66	20	67036	2170									24.06
	CA_5A-48A-48C-66A	5	10	20450	829	1	0	2450	874	48	20	55340	3560	48	20	55792	3605.2	48	20	55990	3625	66	20	66786	2145									24.06
	CA_5A-7A-46D	5	10	20450	829	1	0	2450	874	7	20	3100	2655	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8									24.06
	CA_5A-46E-66A-66A	5	10	20450	829	1	0	2450	874	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9	66	20	66536	2120	66	20	67036	2170	24.06
	CA_5B-46E	5	10	20450	829	1	0	2450	874	5	10	2549	883.9	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9					24.06
	CA_5A-5A-66A-66A	5	10	20450	829	1	0	2450	874	5	10	2600	889	66	20	66536	2120	66	20	67036	2170													24.06
	CA_5A-5A-66B	5	10	20450	829	1	0	2450	874	5	10	2600	889	66	10	66536	2120	66	10	66635	2129.9													24.06
	CA_5A-5A-66C	5	10	20450	829	1	0	2450	874	5	10	2600	889	66	20	66536	2120	66	20	66734	2139.8													24.06
	CA_5A-66D	5	10	20450	829	1	0	2450	874	66	20	67036	2170	66	20	66838	2150.2	66	20	66640	2130.4													24.06
	CA_5B-46C	5	10	20450	829	1	0	2450	874	5	10	2549	883.9	46	20	50692	5540.2	46	20	50890	5560													24.06
	CA_7C-46D	7	20	21350	2560	1	0	3350	2680	7	20	3152	2660.2	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8									24.27
	CA_7A-46D	7	20	21350	2560	1	0	3350	2680	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8													24.27
	CA_7A-7A-46C	7	20	21350	2560	1	0	3350	2680	7	20	3100	2655	46	20	50692	5540.2	46	20	50890	5560													24.27
	CA_7C-46C	7	20	21350	2560	1	0	3350	2680	7	20	3152	2660.2	46	20	50692	5540.2	46	20	50890	5560													24.27
	CA_7A-7A-46A	7	20	21350	2560	1	0	3350	2680	7	20	3100	2655	46	20	50665	5537.5																	24.27
	CA_7C-46A	7	20	21350	2560	1	0	3350	2680	7	20	3152	2660.2	46	20	50665	5537.5																	24.27
	CA_7A-7A-66A	7	20	21350	2560	1	0	3350	2680	7	20	3100	2655	66	20	66786	2145																	24.27
	CA_7A-42A	7	20	21350	2560	1	0	3350	2680	42	20	42140	3455																					24.27
	CA_12A-25A	12	10	23060	704	1	0	5060	734	25	20	8590	1985																					24.00
	CA_12A-46A	12	10	23060	704	1	0	5060	734	46	20	50665	5537.5																					24.00
	CA_12A-46E	12	10	23060	704	1	0	5060	734	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9									24.00
	CA_12A-46C	12	10	23060	704	1	0	5060	734	46	20	50892	5560.2	46	20	51090	5580																	24.00
	CA_13A-48C-48C	13	10	23230	782	1	0	5230	751	48	20	55891	3615.1	48	20	56089	3634.9	48	20	56290	3655	48	20	56488	3674.8									24.04
	CA_13A-48A-48D	13	10	23230	782	1	0	5230	751	48	20	55340	3560	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8									24.04
	CA_13A-46E-66A	13	10	23230	782	1	0	5230	751	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9	66	20	66786	2145					24.04
	CA_13A-48E-66A	13	10	23230	782	1	0	5230	751	48	20	55780	3604	48	20	55978	3623.8	48	20	56176	3643.6	48	20	56374	3663.4	66	20	66786	2145					24.04
	CA_13A-48A-48C-66A	13	10	23230	782	1	0	5230	751	48	20	55340	3560	48	20	55792	3605.2	48	20	55990	3625	66	20	66786	2145									24.04
	CA_13A-48C-66B	13	10	23230	782	1	0	5230	751	48	20	55340	3560	48	20	55538	3579.8	66	10	66536	2120	66	10	66635	2129.9									24.04
	CA_13A-48C-66C	13	10	23230	782	1	0	5230	751	48	20	55340	3560	48	20	55538	3579.8	66	20	66536	2120	66	20	66734	2139.8									24.04
	CA_13A-48D-66A	13	10	23230	782	1	0	5230	751	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8	66	20	66786	2145									24.04
	CA_13A-46C-66A	13	10	23230	782	1	0	5230	751	46	20	50892	5560.2	46	20	51090	5580	66	20	66786	2145													24.04
	CA_13A-48A-66B	13	10	23230	782	1	0	5230	751	48	20	55340	3560	66	10	66536	2120	66	10	66635	2129.9													24.04
	CA_13A-48A-66C	13	10	23230	782	1	0	5230	751	48	20	55340	3560	66	20	66536	2120	66	20	66734	2139.8													24.04
	CA_13A-46A-66A	13	10	23230	782	1	0	5230	751	46	20	50665	5537.5	66	20	66786	2145																	24.04
	CA_13A-66A-66A-66A	13	10	23230	782	1	0	5230	751	66	20	67036	2170	66	20	66786	2145	66	20	66536	2120													24.04
	CA_25A-25A-41C	25	20	26590	1905	1	0	8590	1985	25	20	8140	1940	41	20	39750	2506	41	20	39948	2525.8													24.23
	CA_25A-26A-41A	25	20	26590	1905	1	0	8590	1985	26	15	8865	876.5	41	20	40620	2593																	24.23
	CA_25A-26A-41C	25	20	26590	1905	1	0	8590	1985	26	15	8865	876.5	41	20	39750	2506	41	20	39948	2525.8													24.23
	CA_25A-25A-41D	25	20	26590	1905	1	0	8590	1985	25	20	8140	1940	41	20	39750	2506	41	20	39948	2525.8	41	20	40146	2545.6									24.23
	CA_25A-41E	25	20	26590	1905	1	0	8590	1985	41	20	39750	2506	41	20	39948	2525.8	41	20	40146	2545.6	41	20	40344	2565.4									24.23
	CA_25A-25A-46D	25	20	26590	1905	1	0	8590	1985	25	20	8140	1940	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8									24.23
	CA_25A-25A-26A	25	20	26590	1905	1	0	8590	1985	25	20	8140	1940	26	15	8865	876.5																	24.23
	CA_25A-25A-41A	25	20	26590	1905	1	0	8590	1985	25	20	8140	1940	41	20	40620	2593																	24.23
	CA_25A-46C	25	20	26590	1905	1	0	8590	1985	46	20	50892	5560.2	46	20	51090	5580																	24.23
	CA_25A-46A	25	20	26590	1905	1	0	8590	1985	46	20	50665	5537.5																					24.23
	CA_26A-46A	26	15	26765	821.5	1	0	8765	866.5	46	20	50665	5537.5																					24.32
	CA_26A-41C	26	15	26765	821.5	1	0	8765	866.5	41	20	39750	2506	41	20	39948	2525.8																	24.32
	CA_29A-30A-66A-66A	30	10	27710	2310	1	0	9820	2355	29	10	9715	722.5	66	20	67036	2170	66	20	66786	2145													22.87
	CA_41A-46A	41	20	41055	2636.5	1	0	41055	2636.5	46	20	50665	5537.5																					24.50
	CA_41A-48A	41	20	41055	2636.5	1	0	41055	2636.5	48	20	55340	3560																					24.50
	CA_41A-42A-42A	41	20	41055	2636.5	1	0	41055	2636.5	42	20	41690	3410	42	20	42140	3455																	24.50
	CA_41A-46C	41	20	41055	2636.5	1	0	41055	2636.5	46	20	50892	5560.2	46	20	51090	5580																	24.50
	CA_41A-42C-42C	41	20	41055	2636.5	1	0	41055	2636.5	42	20	41690	3410	42	20	41888	3429.8	42	20	42140	3455	42	20	42338	3474.8									24.50
	CA_41C-42C-42C	41	20	39750	2506	1	0	39750	2506	41	20	39948	2525.8	42	20	41690	3410	42	20	41888	3429.8	42	20	42140	3455	42	20	42338	3474.8					23.81

Full Power

Downlink Carrier Aggregation Scenarios Conducted Power

Configure	Combination	PCC								SCC1				SCC2				SCC3				SCC4				SCC5				SCC6				Measurement Power
		LTE Band	BW [Mhz]	UL Channel	UL Freq. [MHz]	UL RB	UL Offset	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	Single Carrier Tx Power without DL-CA Active (dBm)
	CA_41A-46E	41	20	41055	2636.5	1	0	41055	2636.5	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9									24.50
	CA_41C-42A-42C	41	20	39750	2506	1	0	39750	2506	41	20	39948	2525.8	42	20	41690	3410	42	20	42140	3455	42	20	42338	3474.8									23.81
	CA_41D-42C	41	20	41094	2640.4	1	0	41094	2640.4	41	20	41292	2660.2	41	20	41490	2680	42	20	41690	3410	42	20	41888	3429.8									24.40
	CA_41A-42A-42C	41	20	41055	2636.5	1	0	41055	2636.5	42	20	41690	3410	42	20	42140	3455	42	20	42338	3474.8													24.50
	CA_41A-42D	41	20	41055	2636.5	1	0	41055	2636.5	42	20	41690	3410	42	20	41888	3429.8	42	20	42086	3449.6													24.50
	CA_41A-46D	41	20	41055	2636.5	1	0	41055	2636.5	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8													24.50
	CA_41D-42A	41	20	41094	2640.4	1	0	41094	2640.4	41	20	41292	2660.2	41	20	41490	2680	42	20	41690	3410													24.40
	CA_46C-48E-66A	48	20	55340	3560	1	0	55340	3560	48	20	55538	3579.8	48	20	55736	3599.6	48	20	55934	3619.4	46	20	50892	5560.2	46	20	51090	5580	66	20	66786	2145	22.44
	CA_46E-48C-66A	48	20	55340	3560	1	0	55340	3560	48	20	55538	3579.8	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9	66	20	66786	2145	22.44
	CA_46A-46D-66A	66	20	132572	1770	1	0	67036	2170	46	20	46892	5160.2	46	20	50492	5520.2	46	20	50690	5540	46	20	50888	5559.8									24.45
	CA_46C-46C-66A	66	20	132572	1770	1	0	67036	2170	46	20	50692	5540.2	46	20	50890	5560	46	20	54142	5885.2	46	20	54340	5905									24.45
	CA_46C-66A-66A-66A	66	20	132572	1770	1	0	67036	2170	66	20	66786	2145	66	20	66536	2120	46	20	50692	5540.2	46	20	50890	5560									24.45
	CA_46A-46C-66A	66	20	132572	1770	1	0	67036	2170	46	20	50665	5537.5	46	20	50492	5520.2	46	20	50690	5540													24.45
	CA_46A-66A-66A-66A	66	20	132572	1770	1	0	67036	2170	66	20	66786	2145	66	20	66536	2120	46	20	50665	5537.5													24.45
	CA_46A-66C	66	20	132072	1720	1	0	66536	2120	66	20	66734	2139.8	46	20	50665	5537.5																	24.33
	CA_46C-71A	71	20	133222	673	1	0	68686	627	46	20	50692	5540.2	46	20	50890	5560																	24.33
	CA_46A-71A	71	20	133222	673	1	0	68686	627	46	20	50665	5537.5																					24.33
	CA_48A-48A-71A	48	20	55340	3560	1	0	55340	3560	48	20	55780	3603	71	20	68761	634.5																	22.44
	CA_48C-71A	48	20	55340	3560	1	0	55340	3560	48	20	55538	3579.8	71	20	68761	634.5																	22.44
	CA_48A-48C-66B	48	20	55340	3560	1	0	55340	3560	48	20	56442	3670.2	48	20	56640	3690	66	10	66536	2120	66	10	66635	2129.9									22.44
	CA_48A-48C-66C	48	20	55340	3560	1	0	55340	3560	48	20	56442	3670.2	48	20	56640	3690	66	20	66536	2120	66	20	66734	2139.8									22.44
	CA_48A-48D-66A	48	20	55340	3560	1	0	55340	3560	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8	66	20	66786	2145									22.44
	CA_48C-48C-66A	48	20	55340	3560	1	0	55340	3560	48	20	55538	3579.8	48	20	56442	3670.2	48	20	56640	3690	66	20	66786	2145									22.44
	CA_48C-66A-66A-66A	48	20	55891	3615.1	1	0	55891	3615.1	48	20	56089	3634.9	66	20	67036	2170	66	20	66786	2145	66	20	66536	2120									22.44
	CA_48A-48A-66A-66A	48	20	55340	3560	1	0	55340	3560	48	20	55780	3603	66	20	67036	2170	66	20	66786	2145													22.44
	CA_48A-48A-66B	48	20	55340	3560	1	0	55340	3560	48	20	55780	3603	66	10	66536	2120	66	10	66635	2129.9													22.44
	CA_48A-48A-66C	48	20	55340	3560	1	0	55340	3560	48	20	55780	3603	66	20	66536	2120	66	20	66734	2139.8													22.44
	CA_48A-66A-66A-66A	48	20	55340	3560	1	0	55340	3560	66	20	67036	2170	66	20	66786	2145	66	20	66536	2120													22.44

Tablet Reduction Power

Downlink Carrier Aggregation Scenarios Conducted Power

Configure	Combination	PCC								SCC1				SCC2				SCC3				SCC4				SCC5				SCC6				Measurement Power
		LTE Band	BW [Mhz]	UL Channel	UL Freq. [MHz]	UL RB	UL Offset	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	Single Carrier Tx Power without DL-CA Active (dBm)
Intra Band Contiguous	CA_38C	38	20	37850	2580	1	0	37850	2580	38	20	38048	2599.8																					13.90
	CA_42E	42	20	42140	3455	1	0	42140	3455	42	20	42338	3474.8	42	20	42536	3494.6	42	20	42734	3514.4													15.00
	CA_48F	48	20	55340	3560	1	0	55340	3560	48	20	55538	3579.8	48	20	55736	3599.6	48	20	55934	3619.4	48	20	56132	3639.2									13.13
	CA_7B	7	15	21327	2557.7	1	0	3327	2677.7	7	5	3420	2687																					11.41
Intra Band Non-Contiguous	CA_25A-25A-25A	25	20	26140	1860	1	0	8140	1940	25	20	8365	1962.5	25	20	8590	1985																	12.89
	CA_41A-41A-41A	41	20	39750	2506	1	0	39750	2506	41	20	40620	2593	41	20	41490	2680																	13.29
	CA_41A-41A-41C	41	20	39750	2506	1	0	39750	2506	41	20	40185	2549.5	41	20	40620	2593	41	20	40818	2612.8													13.29
	CA_41A-41D	41	20	39750	2506	1	0	39750	2506	41	20	40185	2549.5	41	20	40383	2569.3	41	20	40581	2589.1													13.29
	CA_41C-41C	41	20	39750	2506	1	0	39750	2506	41	20	39948	2525.8	41	20	40185	2549.5	41	20	40383	2569.3													13.29
	CA_41C-41D	41	20	39750	2506	1	0	39750	2506	41	20	39948	2525.8	41	20	40185	2549.5	41	20	40383	2569.3	41	20	40581	2589.1									13.29
	CA_42A-42D	42	20	42140	3455	1	0	42140	3455	42	20	42590	3500	42	20	42788	3519.8	42	20	42986	3539.6													15.00
	CA_48C-48D	48	20	55340	3560	1	0	55340	3560	48	20	55538	3579.8	48	20	55780	3603	48	20	55968	3622.8	48	20	56166	3642.6									13.13
	CA_2A-46C-48D-66A	2	20	19100	1900	1	0	1100	1980	46	20	50892	5560.2	46	20	51090	5580	48	20	55780	3603	48	20	55968	3622.8	48	20	56166	3642.6	66	20	66786	2145	12.94
	CA_2A-12A-30A-66A-66A	2	20	19100	1900	1	0	1100	1980	12	10	5095	737.5	30	10	9820	2355	66	20	67036	2170	66	20	66786	2145									12.94
	CA_2A-13A-46D-66A-66A	2	20	19100	1900	1	0	1100	1980	13	10	5230	751	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8	66	20	67036	2170	66	20	66786	2145	12.94
	CA_2A-13A-48A-48A-66A	2	20	19100	1900	1	0	1100	1980	13	10	5230	751	48	20	55340	3560	48	20	55780	3603	66	20	66786	2145									12.94
	CA_2A-13A-48C-66A	2	20	19100	1900	1	0	1100	1980	13	10	5230	751	48	20	55340	3560	48	20	55538	3579.8	66	20	66786	2145									12.94
	CA_2A-14A-30A-66A-66A	2	20	19100	1900	1	0	1100	1980	14	10	5330	763	30	10	9820	2355	66	20	67036	2170	66	20	66786	2145									12.94
	CA_2A-29A-30A-66A	2	20	19100	1900	1	0	1100	1980	29	10	9715	722.5	30	10	9820	2355	66	20	66786	2145													12.94
	CA_2A-2A-14A-30A-66A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	14	10	5330	763	30	10	9820	2355	66	20	66786	2145									12.76
	CA_2A-2A-5A-30A-66A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	5	10	2525	881.5	30	10	9820	2355	66	20	66786	2145									12.76
	CA_2A-2A-7A-12A-66A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	7	20	3100	2655	12	10	5060	734	66	20	66786	2145									12.76
	CA_2A-46A-48A-66A	2	20	19100	1900	1	0	1100	1980	46	20	50665	5537.5	48	20	55780	3603	66	20	66786	2145													12.76
	CA_2A-46A-48C-66A	2	20	19100	1900	1	0	1100	1980	46	20	50665	5537.5	48	20	55340	3560	48	20	55538	3579.8	66	20	66786	2145									12.94
	CA_2A-46A-48D-66A	2	20	19100	1900	1	0	1100	1980	46	20	50665	5537.5	48	20	55780	3603	48	20	55968	3622.8	48	20	56166	3642.6	66	20	66786	2145					12.94
	CA_2A-46C-48A-66A	2	20	19100	1900	1	0	1100	1980	46	20	50892	5560.2	46	20	51090	5580	48	20	55780	3603	66	20	66786	2145									12.94
	CA_2A-46C-48C-66A	2	20	19100	1900	1	0	1100	1980	46	20	50892	5560.2	46	20	51090	5580	48	20	55340	3560	48	20	55538	3579.8	66	20	66786	2145					12.94
	CA_2A-46C-48E	2	20	19100	1900	1	0	1100	1980	46	20	50892	5560.2	46	20	51090	5580	48	20	55780	3603	48	20	55968	3622.8	48	20	56166	3642.6	48	20	56364	3662.4	12.94
	CA_2A-46D-48A-66A	2	20	19100	1900	1	0	1100	1980	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8	48	20	55780	3603	66	20	66786	2145					12.94
	CA_2A-46D-48C-66A	2	20	19100	1900	1	0	1100	1980	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8	48	20	55340	3560	48	20	55538	3579.8	66	20	66786	2145	12.94
	CA_2A-46E-48A-66A	2	20	19100	1900	1	0	1100	1980	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9	48	20	55780	3603	66	20	66786	2145	12.94
	CA_2A-46E-48C	2	20	19100	1900	1	0	1100	1980	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9	48	20	55340	3560	48	20	55538	3579.8	12.94
	CA_2A-46E-66A-66A	2	20	19100	1900	1	0	1100	1980	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9	66	20	67036	2170	66	20	66786	2145	12.94
	CA_2A-4A-12A-30A	2	20	19100	1900	1	0	1100	1980	4	20	2175	2132.5	12	10	5060	734	30	10	9820	2355													12.94
	CA_2A-4A-29A-30A	2	20	19100	1900	1	0	1100	1980	4	20	2175	2132.5	29	10	9715	722.5	30	10	9820	2355													12.94
	CA_2A-4A-5A-30A	2	20	19100	1900	1	0	1100	1980	4	20	2175	2132.5	5	10	2525	881.5	30	10	9820	2355													12.94
	CA_2A-4A-5B-30A	2	20	19100	1900	1	0	1100	1980	4	20	2175	2132.5	5	10	2476	876.6	5	10	2575	886.5	30	10	9820	2355									12.94
	CA_2A-4A-7A-12A	2	20	19100	1900	1	0	1100	1980	4	20	2175	2132.5	7	20	3100	2655	12	10	5060	734													12.94
	CA_2A-5A-30A-66A-66A	2	20	19100	1900	1	0	1100	1980	5	10	2525	881.5	30	10	9820	2355	66	20	67036	2170	66	20	66786	2145									12.94
	CA_2A-5A-46D-66A-66A	2	20	19100	1900	1	0	1100	1980	5	10	2525	881.5	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8	66	20	67036	2170	66	20	66786	2145	12.94
	CA_2A-5A-48A-48A-66A	2	20	19100	1900	1	0	1100	1980	5	10	2525	881.5	48	20	55340	3560	48	20	55780	3603	66	20	66786	2145									12.94
	CA_2A-5A-48C-66A	2	20	19100	1900	1	0	1100	1980	5	10	2525	881.5	48	20	55340	3560	48	20	55538	3579.8	66	20	66786	2145									12.94
	CA_2A-5B-30A-66A	2	20	19100	1900	1	0	1100	1980	5	10	2476	876.6	5	10	2575	886.5	30	10	9820	2355	66	20	66786	2145									12.94
	CA_2A-7A-12B-66A	2	20	19100	1900	1	0	1100	1980	7	20	3100	2655	12	5	5048	732.8	12	10	5120	740	66	20	66786	2145									12.94
	CA_2A-7A-46A-66A	2	20	19100	1900	1	0	1100	1980	7	20	3100	2655	46	20	50665	5537.5	66	20	66786	2145													12.94
	CA_2A-7A-7A-29A-66A	2	20	19100	1900	1	0	1100	1980	7	20	3350	2680	7	20	3100	2655	29	10	9715	722.5	66	20	66786	2145									12.94
	CA_2A-7A-7A-46E	2	20	19100	1900	1	0	1100	1980	7	20	2850	2630	7	20	3350	2680	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9	12.94
	CA_2A-7C-29A-66A	2	20	19100	1900	1	0	1100	1980	7	20	3001	2645.1	7	20	3199	2664.9	29	10	9715	722.5	66	20	66786	2145									12.94
	CA_2A-13A-46A-46D	2	20	19100	1900	1	0	1100	1980	13	10	5230	751	46	20	50665	5537.5	46	20	50492	5520.2	46	20	50690	5540	46	20	50888	5559.8					12.94
	CA_2A-13A-46E	2	20	19100	1900	1	0	1100	1980	13	10	5230	751	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9					12.94
	CA_2A-48E-66A	2	20	19100	1900	1	0	1100	1980	48	20	55780	3603	48	20	55968	3622.8	48	20	56166	3642.6	48	20	56364	3662.4	66	20	66786	2145					12.94
	CA_2A-46A-48E	2	20	19100	1900	1	0	1100	1980	46	20	50665	5537.5	48	20	55780	3603	48	20	55968	3622.8	48	20	56166	3642.6	48	20	56364	3662.4					12.94
	CA_2A-7A-7A-46D	2	20	19100	1900	1	0	1100	1980	7	20	2850	2630	7	20	3350	2680	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8					12.94
	CA_2A-13A-48A-48C	2	20	19100	1900	1	0	1100	1980	13	10	5230	751	48	20	55340	3560	48	20	55891	3615.1	48	20	56089	3634.9									12.94
	CA_2A-13A-48D	2	20	19100	1900	1	0	1100	1980	13	10	5230	751	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8									12.94
	CA_2A-13A-66A-66B	2	20	19100	1900	1	0	1100	1980	13	10	5230	751	66	20	67036	2170	66	10	66536	2120	66	10	66635	2129.9									12.94
	CA_2A-13A-66A-66C	2	20	19100	1900	1	0	1100	1980	13	10	5230	751	66	20	67036	2170	66	20	66536	2120	66	20	66734	2139.8									12.94
	CA_2A-13A-66D	2	20	19100	1900	1	0	1100	1980	13	10	5230	751	66	20	67036	2170	66	20	66838	2150.2	66	20	66640	2130.4									12.94
	CA_2A-14A-66A-66A-66A	2	20	19100	1900	1	0	1100	1980	14	10	5330	763	66	20	67036	2170	66	20	66786	2145	66	20	66536	2120									12.94
	CA_2A-2A-12A-66A-66A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	12	10	5060	734	66	20	67036	2170	66	20	66786	2145									12.76
	CA_2A-2A-12B-66A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	12	5	5048	732.8	12	10	5120	740	66	20	66786	2145									12.76
	CA_2A-2A-13A-66A-66A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	13	10	5230	751	66	20	67036	2170	66	20	66786	2145									12.76
	CA_2A-2A-13A-66B	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	13	10	5230	751	66	10	66536	2120	66	10	66635	2129.9									12.76
	CA_2A-2A-14A-66A-66A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	14	10	5330	763	66	20	67036	2170	66	20	66786	2145									12.76
	CA_2A-2A-5A-66B	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	5	10	2525	881.5	66	10	66536	2120	66	10	66635	2129.9									12.76
	CA_2A-2A-5A-66C	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	5	10	2525	881.5	66	20	66536	2120	66	20	66734	2139.8									12.76
	CA_2A-2A-5B-66A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	5	10	2450	874	5	10	2549	883.9	66	20	66786	2145									12.76
	CA_2A-46A-46C-66A	2	20	19100	1900	1	0	1100	1980	66	20	66786	2145	46	20	46892	5160.2	46	20	50492	5520.2	46	20	50690	5540									12.94
	CA_2A-5A-48A-48C	2	20	19100	1900	1	0	1100	1980	5	10	2525	881.5	48	20	55340	3560	48	20	55891	3615.1	48	20	56089	3634.9									12.94
	CA_2A-5A-48D	2	20	19100	1900	1	0	1100	1980	5	10	2525	881.5	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8									12.94

Tablet Reduction Power

Downlink Carrier Aggregation Scenarios Conducted Power

Configure	Combination	PCC								SCC1				SCC2				SCC3				SCC4				SCC5				SCC6				Measurement Power
		LTE Band	BW [Mhz]	UL Channel	UL Freq. [MHz]	UL RB	UL Offset	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	Single Carrier Tx Power without DL-CA Active (dBm)
Inter Band	CA_2A-5B-66A-66A	2	20	19100	1900	1	0	1100	1980	5	10	2450	874	5	10	2549	883.9	66	20	66536	2120	66	20	67036	2170									12.94
	CA_2A-5B-66B	2	20	19100	1900	1	0	1100	1980	5	10	2450	874	5	10	2549	883.9	66	20	66536	2120	66	20	66734	2139.8									12.94
	CA_2A-5B-66C	2	20	19100	1900	1	0	1100	1980	5	10	2450	874	5	10	2549	883.9	66	20	66787	2145.1	66	20	66985	2164.9									12.94
	CA_2C-5B-30A	2	20	18902	1880.2	1	0	902	1960.2	2	20	1100	1980	5	10	2476	876.6	5	10	2575	886.5	30	10	9820	2355									12.81
	CA_2A-12B-66A-66A	2	20	19100	1900	1	0	1100	1980	12	5	5048	732.8	12	10	5120	740	66	20	66536	2120	66	20	67036	2170									12.94
	CA_2A-7C-66A-66A	2	20	19100	1900	1	0	1100	1980	7	20	3001	2645.1	7	20	3199	2664.9	66	20	66536	2120	66	20	67036	2170									12.94
	CA_2A-7A-7A-66A-66A	2	20	19100	1900	1	0	1100	1980	7	20	2850	2630	7	20	3350	2680	66	20	66536	2120	66	20	67036	2170									12.94
	CA_2A-12A-66C	2	20	19100	1900	1	0	1100	1980	12	10	5095	737.5	66	20	66787	2145.1	66	20	66985	2164.9													12.94
	CA_2A-13A-46C	2	20	19100	1900	1	0	1100	1980	13	10	5230	751	46	20	50692	5540.2	46	20	50890	5560													12.94
	CA_2A-2A-29A-30A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	29	10	9715	722.5	30	10	9820	2355													12.76
	CA_2A-2A-4A-12A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	4	20	2175	2132.5	12	10	5095	737.5													12.76
	CA_2A-2A-4A-5A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	4	20	2175	2132.5	5	10	2525	881.5													12.76
	CA_2A-2A-4A-71A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	4	20	2175	2132.5	71	20	68761	634.5													12.76
	CA_2A-2A-66A-71A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	66	20	66786	2145	71	20	68761	634.5													12.76
	CA_2A-46A-46A-66A	2	20	19100	1900	1	0	1100	1980	46	20	46890	5160	46	20	54340	5905	66	20	66786	2145													12.94
	CA_2A-4A-12A-12A	2	20	19100	1900	1	0	1100	1980	4	20	2175	2132.5	12	5	5035	731.5	12	5	5155	743.5													12.94
	CA_2A-4A-12B	2	20	19100	1900	1	0	1100	1980	4	20	2175	2132.5	12	5	5048	732.8	12	10	5120	740													12.94
	CA_2A-4A-4A-12A	2	20	19100	1900	1	0	1100	1980	4	20	2050	2120	4	20	2300	2145	12	10	5095	737.5													12.94
	CA_2A-4A-4A-5A	2	20	19100	1900	1	0	1100	1980	4	20	2050	2120	4	20	2300	2145	5	10	2525	881.5													12.94
	CA_2A-4A-7A-7A	2	20	19100	1900	1	0	1100	1980	4	20	2175	2132.5	7	20	2850	2630	7	20	3350	2680													12.94
	CA_2A-4A-7C	2	20	19100	1900	1	0	1100	1980	4	20	2175	2132.5	7	20	3001	2645.1	7	20	3199	2664.9													12.94
	CA_2A-5A-46C	2	20	19100	1900	1	0	1100	1980	5	10	2525	881.5	46	20	50692	5540.2	46	20	50890	5560													12.94
	CA_2A-66A-66A-71A	2	20	19100	1900	1	0	1100	1980	66	20	66536	2120	66	20	67036	2170	71	20	68761	634.5													12.94
	CA_2A-66C-71A	2	20	19100	1900	1	0	1100	1980	66	20	66787	2145.1	66	20	66985	2164.9	71	20	68761	634.5													12.94
	CA_2A-7A-66A-66A	2	20	19100	1900	1	0	1100	1980	7	20	3100	2655	66	20	66536	2120	66	20	67036	2170													12.94
	CA_2C-12A-30A	2	20	18902	1880.2	1	0	902	1960.2	2	20	1100	1980	12	10	5095	737.5	30	10	9820	2355													12.81
	CA_2C-29A-30A	2	20	18902	1880.2	1	0	902	1960.2	2	20	1100	1980	29	10	9715	722.5	30	10	9820	2355													12.81
	CA_2C-5A-30A	2	20	18902	1880.2	1	0	902	1960.2	2	20	1100	1980	5	10	2525	881.5	30	10	9820	2355													12.81
	CA_2A-7A-46C	2	20	19100	1900	1	0	1100	1980	7	20	3100	2655	46	20	50692	5540.2	46	20	50890	5560													12.94
	CA_2A-48A-66A-66A	2	20	19100	1900	1	0	1100	1980	48	20	55780	3603	66	20	66536	2120	66	20	67036	2170													12.94
	CA_2A-7A-7A-13A	2	20	19100	1900	1	0	1100	1980	7	20	2850	2630	7	20	3350	2680	13	10	5230	751													12.94
	CA_2A-4A-13A	2	20	19100	1900	1	0	1100	1980	4	20	2175	2132.5	13	10	5230	751																	12.94
	CA_2A-5A-46A	2	20	19100	1900	1	0	1100	1980	5	10	2525	881.5	46	20	50665	5537.5																	12.94
	CA_2A-5A-7A	2	20	19100	1900	1	0	1100	1980	5	10	2525	881.5	7	20	3100	2655																	12.94
	CA_2A-2A-46D	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	46	20	50492	5520.2	46	20	50690	5540	46	20	50888	5559.8									12.76
	CA_2A-2A-66A-66B	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	66	20	66536	2120	66	10	67187	2185.1	66	10	67286	2195									12.76
	CA_2A-2A-66A-66C	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	66	20	66536	2120	66	20	67038	2170.2	66	20	67236	2190									12.76
	CA_2A-46C-46C	2	20	19100	1900	1	0	1100	1980	46	20	50692	5540.2	46	20	50890	5560	46	20	54142	5885.2	46	20	54340	5905									12.94
	CA_2A-48A-48D	2	20	19100	1900	1	0	1100	1980	48	20	55340	3560	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8									12.94
	CA_2A-48C-48C	2	20	19100	1900	1	0	1100	1980	48	20	55891	3615.1	48	20	56089	3634.9	48	20	56290	3655	48	20	56488	3674.8									12.94
	CA_48A-48C-66A	2	20	19100	1900	1	0	1100	1980	48	20	55340	3560	48	20	56442	3670.2	48	20	56640	3690	66	20	66786	2145									12.94
	CA_2A-2A-12A-12A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	12	5	5035	731.5	12	5	5155	743.5													12.76
	CA_2A-2A-46C	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	46	20	50692	5540.2	46	20	50890	5560													12.76
	CA_2A-2A-4A-4A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	4	20	2050	2120	4	20	2300	2145													12.76
	CA_2C-66A-66A	2	20	18902	1880.2	1	0	902	1960.2	2	20	1100	1980	66	20	66536	2120	66	20	67036	2170													12.81
	CA_2A-2A-46A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	46	20	50664	5537.4																	12.76
	CA_2A-17A	2	10	19100	1900	1	0	1100	1980	17	10	5790	740																					12.94
	CA_4A-46A-46D	4	20	20175	1732.5	1	0	2175	2132.5	46	20	46892	5160.2	46	20	50492	5520.2	46	20	50690	5540	46	20	50888	5559.8									14.13
	CA_4A-48E	4	20	20175	1732.5	1	0	2175	2132.5	48	10	55824	3608.4	48	20	55968	3622.8	48	20	56166	3642.6	48	20	56364	3662.4									14.13
	CA_4A-4A-5B-30A	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	5	10	2476	876.6	5	10	2575	886.5	30	10	9820	2355									14.38
	CA_4A-4A-12A-30A	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	12	10	5095	737.5	30	10	9820	2355													14.38
	CA_4A-4A-29A-30A	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	29	10	9715	722.5	30	10	9820	2355													14.38
	CA_4A-4A-5A-30A	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	5	10	2525	881.5	30	10	9820	2355													14.38
	CA_4A-46A-46C	4	20	20175	1732.5	1	0	2175	2132.5	46	20	54142	5885.2	46	20	50692	5540.2	46	20	50890	5560													14.13
	CA_4A-48D	4	20	20175	1732.5	1	0	2175	2132.5	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8													14.13
	CA_4A-4A-12A-12A	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	12	5	5035	731.5	12	5	5155	743.5													14.38
	CA_4A-46A-46A	4	20	20175	1732.5	1	0	2175	2132.5	46	20	46890	5160	46	20	54340	5905																	14.13
	CA_4A-48C	4	20	20175	1732.5	1	0	2175	2132.5	48	20	55891	3615.1	48	20	56089	3634.9																	14.13
	CA_4A-4A-13A	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	13	10	5230	751																	14.38
	CA_4A-4A-71A	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	71	20	68761	634.5																	14.38
	CA_4A-4A-7A	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	7	20	3100	2655																	14.38
	CA_4A-5B	4	20	20175	1732.5	1	0	2175	2132.5	5	10	2476	876.6	5	10	2575	886.5																	14.13
	CA_4A-17A	4	10	20175	1732.5	1	0	2175	2132.5	17	10	5790	740																					14.13
	CA_4A-48A	4	20	20175	1732.5	1	0	2175	2132.5	48	20	55780	3603																					14.13
	CA_5A-25A	5	10	20450	829	1	0	2450	874	25	20	8365	1962.5																					16.98
	CA_5A-38A	5	10	20450	829	1	0	2450	874	38	20	38000	2595																					16.98
	CA_5A-41A	5	10	20450	829	1	0	2450	874	41	20	40620	2593																					16.98
	CA_5A-48A-48A	5	10	20450	829	1	0	2450	874	48	20	55340	3560	48	20	55780	3603																	16.98
	CA_5A-48C	5	10	20450	829	1	0	2450	874	48	20	55891	3615.1	48	20	56089	3634.9																	16.98

Tablet Reduction Power

Downlink Carrier Aggregation Scenarios Conducted Power

Configure	Combination	PCC								SCC1				SCC2				SCC3				SCC4				SCC5				SCC6				Measurement Power
		LTE Band	BW [Mhz]	UL Channel	UL Freq. [MHz]	UL RB	UL Offset	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	Single Carrier Tx Power without DL-CA Active (dBm)
	CA_5A-5A-66A	5	10	20450	829	1	0	2450	874	5	10	2600	889	66	20	66786	2145																	16.98
	CA_5A-7A-7A	5	10	20450	829	1	0	2450	874	7	20	3350	2680	7	20	3100	2655																	16.98
	CA_5A-7C	5	10	20450	829	1	0	2450	874	7	20	3001	2645.1	7	20	3199	2664.9																	16.98
	CA_5B-30A	5	10	20450	829	1	0	2450	874	5	10	2549	883.9	30	10	9820	2355																	16.98
	CA_5B-46A	5	10	20450	829	1	0	2450	874	5	10	2549	883.9	46	20	50665	5537.5																	16.98
	CA_5A-48C-48C	5	10	20450	829	1	0	2450	874	48	20	55891	3615.1	48	20	56089	3634.9	48	20	56290	3655	48	20	56488	3674.8									16.98
	CA_5A-48E	5	10	20450	829	1	0	2450	874	48	20	55780	3604	48	20	55978	3623.8	48	20	56176	3643.6	48	20	56374	3663.4									16.98
	CA_5B-46D	5	10	20450	829	1	0	2450	874	5	10	2549	883.9	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8									16.98
	CA_5B-66A-66B	5	10	20450	829	1	0	2450	874	5	10	2549	883.9	66	20	66536	2120	66	10	67187	2185.1	66	10	67286	2195									16.98
	CA_5B-66A-66C	5	10	20450	829	1	0	2450	874	5	10	2549	883.9	66	20	66536	2120	66	20	67038	2170.2	66	20	67236	2190									16.98
	CA_5A-48A-48D	5	10	20450	829	1	0	2450	874	48	20	55340	3560	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8									16.98
	CA_5A-7A-46A	5	10	20450	829	1	0	2450	874	7	20	3100	2655	46	20	50665	5537.5																	16.98
	CA_5A-46A-66A	5	10	20450	829	1	0	2450	874	46	20	50665	5537.5	66	20	66786	2145																	16.98
	CA_5A-7A-46C	5	10	20450	829	1	0	2450	874	7	20	3100	2655	46	20	50692	5540.2	46	20	50890	5560													16.98
	CA_5A-46C-66A	5	10	20450	829	1	0	2450	874	46	20	50692	5540.2	46	20	50890	5560	66	20	66786	2145													16.98
	CA_5A-48D-66A	5	10	20450	829	1	0	2450	874	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8	66	20	66786	2145									16.98
	CA_5B-30A-66A-66A	5	10	20450	829	1	0	2450	874	5	10	2549	883.9	30	10	9820	2355	66	20	66536	2120	66	20	67036	2170									16.98
	CA_5A-48A-48C-66A	5	10	20450	829	1	0	2450	874	48	20	55340	3560	48	20	55792	3605.2	48	20	55990	3625	66	20	66786	2145									16.98
	CA_5A-7A-46D	5	10	20450	829	1	0	2450	874	7	20	3100	2655	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8									16.98
	CA_5A-46E-66A-66A	5	10	20450	829	1	0	2450	874	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9	66	20	66536	2120	66	20	67036	2170	16.98
	CA_5B-46E	5	10	20450	829	1	0	2450	874	5	10	2549	883.9	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9					16.98
	CA_5A-5A-66A-66A	5	10	20450	829	1	0	2450	874	5	10	2600	889	66	20	66536	2120	66	20	67036	2170													16.98
	CA_5A-5A-66B	5	10	20450	829	1	0	2450	874	5	10	2600	889	66	10	66536	2120	66	10	66635	2129.9													16.98
	CA_5A-5A-66C	5	10	20450	829	1	0	2450	874	5	10	2600	889	66	20	66536	2120	66	20	66734	2139.8													16.98
	CA_5A-66D	5	10	20450	829	1	0	2450	874	66	20	67036	2170	66	20	66838	2150.2	66	20	66640	2130.4													16.98
	CA_5B-46C	5	10	20450	829	1	0	2450	874	5	10	2549	883.9	46	20	50692	5540.2	46	20	50890	5560													16.98
	CA_7C-46D	7	20	21350	2560	1	0	3350	2680	7	20	3152	2660.2	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8									11.50
	CA_7A-46D	7	20	21350	2560	1	0	3350	2680	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8													11.50
	CA_7A-7A-46C	7	20	21350	2560	1	0	3350	2680	7	20	3100	2655	46	20	50692	5540.2	46	20	50890	5560													11.50
	CA_7C-46C	7	20	21350	2560	1	0	3350	2680	7	20	3152	2660.2	46	20	50692	5540.2	46	20	50890	5560													11.50
	CA_7A-7A-46A	7	20	21350	2560	1	0	3350	2680	7	20	3100	2655	46	20	50665	5537.5																	11.50
	CA_7C-46A	7	20	21350	2560	1	0	3350	2680	7	20	3152	2660.2	46	20	50665	5537.5																	11.50
	CA_7A-7A-66A	7	20	21350	2560	1	0	3350	2680	7	20	3100	2655	66	20	66786	2145																	11.50
	CA_7A-42A	7	20	21350	2560	1	0	3350	2680	42	20	42140	3455																					11.50
	CA_7B	7	15	21327	2557.7	1	0	3327	2677.7	7	5	3420	2687																					11.41
	CA_12A-25A	12	10	23060	704	1	0	5060	734	25	20	8590	1985																					16.62
	CA_12A-46A	12	10	23060	704	1	0	5060	734	46	20	50665	5537.5																					16.62
	CA_12A-46E	12	10	23060	704	1	0	5060	734	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9									16.62
	CA_12A-46C	12	10	23060	704	1	0	5060	734	46	20	50892	5560.2	46	20	51090	5580																	16.62
	CA_13A-48C-48C	13	10	23230	782	1	0	5230	751	48	20	55891	3615.1	48	20	56089	3634.9	48	20	56290	3655	48	20	56488	3674.8									17.94
	CA_13A-48A-48D	13	10	23230	782	1	0	5230	751	48	20	55340	3560	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8									17.94
	CA_13A-46E-66A	13	10	23230	782	1	0	5230	751	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9	66	20	66786	2145					17.94
	CA_13A-48E-66A	13	10	23230	782	1	0	5230	751	48	20	55780	3603	48	20	55968	3622.8	48	20	56166	3642.6	48	20	56364	3662.4	66	20	66786	2145					17.94
	CA_13A-48A-48C-66A	13	10	23230	782	1	0	5230	751	48	20	55340	3560	48	20	55792	3605.2	48	20	55990	3625	66	20	66786	2145									17.94
	CA_13A-48C-66B	13	10	23230	782	1	0	5230	751	48	20	55340	3560	48	20	55538	3579.8	66	10	66536	2120	66	10	66635	2129.9									17.94
	CA_13A-48C-66C	13	10	23230	782	1	0	5230	751	48	20	55340	3560	48	20	55538	3579.8	66	20	66536	2120	66	20	66734	2139.8									17.94
	CA_13A-48D-66A	13	10	23230	782	1	0	5230	751	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8	66	20	66786	2145									17.94
	CA_13A-46C-66A	13	10	23230	782	1	0	5230	751	46	20	50892	5560.2	46	20	51090	5580	66	20	66786	2145													17.94
	CA_13A-48A-66B	13	10	23230	782	1	0	5230	751	48	20	55340	3560	66	10	66536	2120	66	10	66635	2129.9													17.94
	CA_13A-48A-66C	13	10	23230	782	1	0	5230	751	48	20	55340	3560	66	20	66536	2120	66	20	66734	2139.8													17.94
	CA_13A-46A-66A	13	10	23230	782	1	0	5230	751	46	20	50665	5537.5	66	20	66786	2145																	17.94
	CA_13A-66A-66A-66A	13	10	23230	782	1	0	5230	751	66	20	67036	2170	66	20	66786	2145	66	20	66536	2120													17.94
	CA_25A-25A-41C	25	20	26590	1905	1	0	8590	1985	25	20	8140	1940	41	20	39750	2506	41	20	39948	2525.8													12.97
	CA_25A-26A-41A	25	20	26590	1905	1	0	8590	1985	26	15	8865	876.5	41	20	40620	2593																	12.97
	CA_25A-26A-41C	25	20	26590	1905	1	0	8590	1985	26	15	8865	876.5	41	20	39750	2506	41	20	39948	2525.8													12.97
	CA_25A-25A-41D	25	20	26590	1905	1	0	8590	1985	25	20	8140	1940	41	20	39750	2506	41	20	39948	2525.8	41	20	40146	2545.6									12.97
	CA_25A-41E	25	20	26590	1905	1	0	8590	1985	41	20	39750	2506	41	20	39948	2525.8	41	20	40146	2545.6	41	20	40344	2565.4									12.97
	CA_25A-25A-46D	25	20	26590	1905	1	0	8590	1985	25	20	8140	1940	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8									12.97
	CA_25A-25A-26A	25	20	26590	1905	1	0	8590	1985	25	20	8140	1940	26	15	8865	876.5																	12.97
	CA_25A-25A-41A	25	20	26590	1905	1	0	8590	1985	25	20	8140	1940	41	20	40620	2593																	12.97
	CA_25A-46C	25	20	26590	1905	1	0	8590	1985	46	20	50892	5560.2	46	20	51090	5580																	12.97
	CA_25A-46A	25	20	26590	1905	1	0	8590	1985	46	20	50665	5537.5																					12.97
	CA_26A-46A	26	15	26765	821.5	1	0	8765	866.5	46	20	50665	5537.5																					17.38
	CA_26A-41C	26	15	26765	821.5	1	0	8765	866.5	41	20	39750	2506	41	20	39948	2525.8																	17.38
	CA_29A-30A-66A-66A	30	10	27710	2310	1	0	9820	2355	29	10	9715	722.5	66	20	67036	2170	66	20	66786	2145													13.92
	CA_41A-46A	41	20	41055	2636.5	1	0	41055	2636.5	46	20	50665	5537.5																					14.00
	CA_41A-48A	41	20	41055	2636.5	1	0	41055	2636.5	48	20	55340	3560																					14.00
	CA_41A-42A-42A	41	20	41055	2636.5	1	0	41055	2636.5	42	20	41690	3410	42	20	42140	3455																	14.00
	CA_41A-46C	41	20	41055	2636.5	1	0	41055	2636.5	46	20	50892	5560.2	46	20	51090	5580																	14.00
	CA_41A-42C-42C	41	20	41055	2636.5	1	0	41055	2636.5	42	20	41690	3410	42	20	41888	3429.8	42	20	42140	3455	42	20	42338	3474.8									14.00

Tablet Reduction Power

Downlink Carrier Aggregation Scenarios Conducted Power

Configure	Combination	PCC								SCC1				SCC2				SCC3				SCC4				SCC5				SCC6				Measurement Power
		LTE Band	BW [Mhz]	UL Channel	UL Freq. [MHz]	UL RB	UL Offset	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	Single Carrier Tx Power without DL-CA Active (dBm)
	CA_41C-42C-42C	41	20	41055	2636.5	1	0	41055	2636.5	41	20	40383	2569.3	42	20	41690	3410	42	20	41888	3429.8	42	20	42140	3455	42	20	42338	3474.8					14.00
	CA_41A-46E	41	20	41055	2636.5	1	0	41055	2636.5	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9									14.00
	CA_41C-42A-42C	41	20	39750	2506	1	0	39750	2506	41	20	39948	2525.8	42	20	41690	3410	42	20	42140	3455	42	20	42338	3474.8									13.29
	CA_41D-42C	41	20	41094	2640.4	1	0	41094	2640.4	41	20	41292	2660.2	41	20	41490	2680	42	20	41690	3410	42	20	41888	3429.8									13.81
	CA_41A-42A-42C	41	20	41055	2636.5	1	0	41055	2636.5	42	20	41690	3410	42	20	42140	3455	42	20	42338	3474.8													14.00
	CA_41A-42D	41	20	41055	2636.5	1	0	41055	2636.5	42	20	41690	3410	42	20	41888	3429.8	42	20	42086	3449.6													14.00
	CA_41A-46D	41	20	41055	2636.5	1	0	41055	2636.5	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8													14.00
	CA_41D-42A	41	20	41094	2640.4	1	0	41094	2640.4	41	20	41292	2660.2	41	20	41490	2680	42	20	41690	3410													13.81
	CA_46C-48E-66A	48	20	55340	3560	1	0	55340	3560	48	20	55538	3579.8	48	20	55736	3599.6	48	20	55934	3619.4	46	20	50892	5560.2	46	20	51090	5580	66	20	66786	2145	13.13
	CA_46E-48C-66A	48	20	55340	3560	1	0	55340	3560	48	20	55538	3579.8	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9	66	20	66786	2145	13.13
	CA_46A-46D-66A	66	20	132572	1770	1	0	67036	2170	46	20	46892	5160.2	46	20	50492	5520.2	46	20	50690	5540	46	20	50888	5559.8									14.10
	CA_46C-46C-66A	66	20	132572	1770	1	0	67036	2170	46	20	50692	5540.2	46	20	50890	5560	46	20	54142	5885.2	46	20	54340	5905									14.10
	CA_46C-66A-66A-66A	66	20	132572	1770	1	0	67036	2170	66	20	66786	2145	66	20	66536	2120	46	20	50692	5540.2	46	20	50890	5560									14.10
	CA_46A-46C-66A	66	20	132572	1770	1	0	67036	2170	46	20	50665	5537.5	46	20	50492	5520.2	46	20	50690	5540													14.10
	CA_46A-66A-66A-66A	66	20	132572	1770	1	0	67036	2170	66	20	66786	2145	66	20	66536	2120	46	20	50665	5537.5													14.10
	CA_46A-66C	66	20	132072	1720	1	0	66536	2120	66	20	66734	2139.8	46	20	50665	5537.5																	14.46
	CA_46C-71A	71	20	133222	673	1	0	68686	627	46	20	50692	5540.2	46	20	50890	5560																	19.93
	CA_46A-71A	71	20	133222	673	1	0	68686	627	46	20	50665	5537.5																					19.93
	CA_48A-48A-71A	48	20	55340	3560	1	0	55340	3560	48	20	55780	3603	71	20	68761	634.5																	13.13
	CA_48C-71A	48	20	55340	3560	1	0	55340	3560	48	20	55538	3579.8	71	20	68761	634.5																	13.13
	CA_48A-48C-66B	48	20	55340	3560	1	0	55340	3560	48	20	56442	3670.2	48	20	56640	3690	66	10	66536	2120	66	10	66635	2129.9									13.13
	CA_48A-48C-66C	48	20	55340	3560	1	0	55340	3560	48	20	56442	3670.2	48	20	56640	3690	66	20	66536	2120	66	20	66734	2139.8									13.13
	CA_48A-48D-66A	48	20	55340	3560	1	0	55340	3560	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8	66	20	66786	2145									13.13
	CA_48C-48C-66A	48	20	55340	3560	1	0	55340	3560	48	20	55538	3579.8	48	20	56442	3670.2	48	20	56640	3690	66	20	66786	2145									13.13
	CA_48C-66A-66A-66A	48	20	55891	3615.1	1	0	55891	3615.1	48	20	56089	3634.9	66	20	67036	2170	66	20	66786	2145	66	20	66536	2120									13.09
	CA_48A-48A-66A-66A	48	20	55340	3560	1	0	55340	3560	48	20	55780	3603	66	20	67036	2170	66	20	66786	2145													13.13
	CA_48A-48A-66B	48	20	55340	3560	1	0	55340	3560	48	20	55780	3603	66	10	66536	2120	66	10	66635	2129.9													13.13
	CA_48A-48A-66C	48	20	55340	3560	1	0	55340	3560	48	20	55780	3603	66	20	66536	2120	66	20	66734	2139.8													13.13
	CA_48A-66A-66A-66A	48	20	55340	3560	1	0	55340	3560	66	20	67036	2170	66	20	66786	2145	66	20	66536	2120													13.13

Tablet Reduction Power

Downlink Carrier Aggregation Scenarios Conducted Power

Configure	Combination	PCC								SCC1				SCC2				SCC3				SCC4				SCC5				SCC6				Measurement Power
		LTE Band	BW [Mhz]	UL Channel	UL Freq. [MHz]	UL RB	UL Offset	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	Single Carrier Tx Power without DL-CA Active (dBm)
Intra Band Contiguous	CA_7B(4x4)	7	15	21327	2557.7	1	0	3327	2677.7	7	5	3420	2687																					11.41
	CA_38C(4x4)	38	20	37850	2580	1	0	37850	2580	38	20	38048	2599.8																					13.90
	CA_42E(4x4)	42	20	42140	3455	1	0	42140	3455	42	20	42338	3474.8	42	20	42536	3494.6	42	20	42734	3514.4													15.00
	CA_48F(4x4)	48	20	55340	3560	1	0	55340	3560	48	20	55538	3579.8	48	20	55736	3599.6	48	20	55934	3619.4	48	20	56132	3639.2									13.13
	CA_41C(4x4)-41D(4x4)	41	20	39750	2506	1	0	39750	2506	41	20	39948	2525.8	41	20	40185	2549.5	41	20	40383	2569.3	41	20	40581	2589.1									13.29
	CA_48C(4x4)-48D(4x4)	48	20	55340	3560	1	0	55340	3560	48	20	55538	3579.8	48	20	55780	3603	48	20	55968	3622.8	48	20	56166	3642.6									13.13
Intra Band Non-Contiguous	CA_41A(4x4)-41A(4x4)-41C(4x4)	41	20	39750	2506	1	0	39750	2506	41	20	40185	2549.5	41	20	40620	2593	41	20	40818	2612.8													13.29
	CA_41A(4x4)-41D(4x4)	41	20	39750	2506	1	0	39750	2506	41	20	40185	2549.5	41	20	40383	2569.3	41	20	40581	2589.1													13.29
	CA_41C(4x4)-41C(4x4)	41	20	39750	2506	1	0	39750	2506	41	20	39948	2525.8	41	20	40185	2549.5	41	20	40383	2569.3													13.29
	CA_42A(4x4)-42D(4x4)	42	20	42140	3455	1	0	42140	3455	42	20	42590	3500	42	20	42788	3519.8	42	20	42986	3539.6													14.00
	CA_25A(4x4)-25A(4x4)-25A(4x4)	25	20	26140	1860	1	0	8140	1940	25	20	8365	1962.5	25	20	8590	1985																	12.89
	CA_41A-41A(4x4)-41A(4x4)	41	20	39750	2506	1	0	39750	2506	41	20	40620	2593	41	20	41490	2680																	13.29
	CA_2A(4x4)-17A	2	10	19100	1900	1	0	1100	1980	17	10	5790	740																					12.94
	CA_2A(4x4)-4A(4x4)-13A	2	20	19100	1900	1	0	1100	1980	4	20	2175	2132.5	13	10	5230	751																	12.94
	CA_2A(4x4)-5A-46A	2	20	19100	1900	1	0	1100	1980	5	10	2525	881.5	46	20	50665	5537.5																	12.94
	CA_2A(4x4)-5A-7A(4x4)	2	20	19100	1900	1	0	1100	1980	5	10	2525	881.5	7	20	3100	2655																	12.94
	CA_2A(4x4)-2A(4x4)-46A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	46	20	50665	5537.5																	12.76
	CA_2A(4x4)-29A-30A(4x4)-66A(4x4)	2	20	19100	1900	1	0	1100	1980	29	10	9715	722.5	30	10	9820	2355	66	20	66786	2145													12.94
	CA_2A(4x4)-4A(4x4)-12A-30A(4x4)	2	20	19100	1900	1	0	1100	1980	4	20	2175	2132.5	12	10	5060	734	30	10	9820	2355													12.94
	CA_2A(4x4)-4A(4x4)-29A-30A(4x4)	2	20	19100	1900	1	0	1100	1980	4	20	2175	2132.5	29	10	9715	722.5	30	10	9820	2355													12.94
	CA_2A(4x4)-4A(4x4)-5A-30A(4x4)	2	20	19100	1900	1	0	1100	1980	4	20	2175	2132.5	5	10	2525	881.5	30	10	9820	2355													12.94
	CA_2A(4x4)-4A(4x4)-7A(4x4)-12A	2	20	19100	1900	1	0	1100	1980	4	20	2175	2132.5	7	20	3100	2655	12	10	5060	734													12.94
	CA_2A(4x4)-7A(4x4)-46A-66A(4x4)	2	20	19100	1900	1	0	1100	1980	7	20	3100	2655	46	20	50665	5537.5	66	20	66786	2145													12.94
	CA_2A(4x4)-46A-48A-66A(4x4)	2	20	19100	1900	1	0	1100	1980	46	20	50665	5537.5	48	20	55780	3603	66	20	66786	2145													12.76
	CA_2A(4x4)-12A-66C(4x4)	2	20	19100	1900	1	0	1100	1980	12	10	5095	737.5	66	20	66536	2120	66	20	66734	2139.8													12.94
	CA_2A(4x4)-2A(4x4)-29A-30A(4x4)	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	29	10	9715	722.5	30	10	9820	2355													12.76
	CA_2A(4x4)-2A(4x4)-4A(4x4)-12A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	4	20	2175	2132.5	12	10	5095	737.5													12.76
	CA_2A(4x4)-2A(4x4)-4A(4x4)-5A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	4	20	2175	2132.5	5	10	2525	881.5													12.76
	CA_2A(4x4)-2A(4x4)-4A(4x4)-71A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	4	20	2175	2132.5	71	20	68761	634.5													12.76
	CA_2A(4x4)-2A(4x4)-66A(4x4)-71A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	66	20	66786	2145	71	20	68761	634.5													12.76
	CA_2A(4x4)-46A-46A-66A(4x4)	2	20	19100	1900	1	0	1100	1980	46	20	46890	5160	46	20	54340	5905	66	20	66786	2145													12.94
	CA_2A(4x4)-4A(4x4)-12A-12A	2	20	19100	1900	1	0	1100	1980	4	20	2175	2132.5	12	5	5035	731.5	12	5	5155	743.5													12.94
	CA_2A(4x4)-4A(4x4)-12B	2	20	19100	1900	1	0	1100	1980	4	20	2175	2132.5	12	5	5048	732.8	12	10	5120	740													12.94
	CA_2A(4x4)-4A(4x4)-4A(4x4)-5A	2	20	19100	1900	1	0	1100	1980	4	20	2050	2120	4	20	2300	2145	5	10	2525	881.5													12.94
	CA_2A(4x4)-4A(4x4)-7C(4x4)	2	20	19100	1900	1	0	1100	1980	4	20	2175	2132.5	7	20	3001	2645.1	7	20	3199	2664.9													12.94
	CA_2A(4x4)-5A-46C	2	20	19100	1900	1	0	1100	1980	5	10	2525	881.5	46	20	50692	5540.2	46	20	50890	5560													12.94
	CA_2A(4x4)-66A(4x4)-66A(4x4)-71A	2	20	19100	1900	1	0	1100	1980	66	20	66536	2120	66	20	67036	2170	71	20	68761	634.5													12.94
	CA_2A(4x4)-66C(4x4)-71A	2	20	19100	1900	1	0	1100	1980	66	20	66787	2145.1	66	20	66985	2164.9	71	20	68761	634.5													12.94
	CA_2A(4x4)-7A(4x4)-66A(4x4)-66A(4x4)	2	20	19100	1900	1	0	1100	1980	7	20	3100	2655	66	20	66536	2120	66	20	67036	2170													12.94
	CA_2C(4x4)-12A-30A(4x4)	2	20	18902	1880.2	1	0	902	1960.2	2	20	1100	1980	12	10	5095	737.5	30	10	9820	2355													12.81
	CA_2C(4x4)-29A-30A(4x4)	2	20	18902	1880.2	1	0	902	1960.2	2	20	1100	1980	29	10	9715	722.5	30	10	9820	2355													12.81
	CA_2C(4x4)-5A-30A(4x4)	2	20	18902	1880.2	1	0	902	1960.2	2	20	1100	1980	5	10	2525	881.5	30	10	9820	2355													12.81
	CA_2A(4x4)-7A(4x4)-46C	2	20	19100	1900	1	0	1100	1980	7	20	3100	2655	46	20	50692	5540.2	46	20	50890	5560													12.94
	CA_2A(4x4)-48A(4x4)-66A(4x4)-66A(4x4)	2	20	19100	1900	1	0	1100	1980	48	20	55780	3603	66	20	66536	2120	66	20	67036	2170													12.94
	CA_2A(4x4)-7A(4x4)-7A(4x4)-13A	2	20	19100	1900	1	0	1100	1980	7	20	2850	2630	7	20	3350	2680	13	10	5230	751													12.94
	CA_2A(4x4)-2A(4x4)-12A-12A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	12	5	5035	731.5	12	5	5155	743.5													12.76
	CA_2A(4x4)-2A(4x4)-46C	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	46	20	50692	5540.2	46	20	50890	5560													12.76
	CA_2A(4x4)-2A(4x4)-4A(4x4)-4A(4x4)	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	4	20	2050	2120	4	20	2300	2145													12.76
	CA_2C(4x4)-66A(4x4)-66A(4x4)	2	20	18902	1880.2	1	0	902	1960.2	2	20	1100	1980	66	20	66536	2120	66	20	67036	2170													12.81
	CA_2A(4x4)-12A-30A(4x4)-66A(4x4)-66A(4x4)	2	20	19100	1900	1	0	1100	1980	12	10	5095	737.5	30	10	9820	2355	66	20	67036	2170	66	20	66786	2145									12.94
	CA_2A(4x4)-13A-48A(4x4)-48A(4x4)-66A(4x4)	2	20	19100	1900	1	0	1100	1980	13	10	5230	751	48	20	55340	3560	48	20	55780	3603	66	20	66786	2145									12.94
	CA_2A(4x4)-13A-48C(4x4)-66A(4x4)	2	20	19100	1900	1	0	1100	1980	13	10	5230	751	48	20	55340	3560	48	20	55538	3579.8	66	20	66786	2145									12.94
	CA_2A(4x4)-14A-30A(4x4)-66A(4x4)-66A(4x4)	2	20	19100	1900	1	0	1100	1980	14	10	5330	763	30	10	9820	2355	66	20	67036	2170	66	20	66786	2145									12.94
	CA_2A(4x4)-2A(4x4)-12A-30A(4x4)-66A(4x4)	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	12	10	5095	737.5	30	10	9820	2355	66	20	66786	2145									12.76
	CA_2A(4x4)-2A(4x4)-14A-30A(4x4)-66A(4x4)	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	14	10	5330	763	30	10	9820	2355	66	20	66786	2145									12.76
	CA_2A(4x4)-2A(4x4)-5A-30A(4x4)-66A(4x4)	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	5	10	2525	881.5	30	10	9820	2355	66	20	66786	2145									12.76
	CA_2A(4x4)-2A(4x4)-7A(4x4)-12A-66A(4x4)	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	7	20	3100	2655	12	10	5060	734	66	20	66786	2145									12.76
	CA_2A(4x4)-4A(4x4)-5B-30A(4x4)	2	20	19100	1900	1	0	1100	1980	4	20	2175	2132.5	5	10	2476	876.6	5	10	2575	886.5	30	10	9820	2355									12.94
	CA_2A(4x4)-5A-30A(4x4)-66A(4x4)-66A(4x4)	2	20	19100	1900	1	0	1100	1980	5	10	2525	881.5	30	10	9820	2355	66	20	67036	2170	66	20	66786	2145									12.94
	CA_2A(4x4)-5A-48A(4x4)-48A(4x4)-66A(4x4)	2	20	19100	1900	1	0	1100	1980	5	10	2525	881.5	48	20	55340	3560	48	20	55780	3603	66	20	66786	2145									12.94
	CA_2A(4x4)-5A-48C(4x4)-66A(4x4)	2	20	19100	1900	1	0	1100	1980	5	10	2525	881.5	48	20	55340	3560	48	20	55538	3579.8	66	20	66786	2145									12.94
	CA_2A(4x4)-5B-30A(4x4)-66A(4x4)	2	20	19100	1900	1	0	1100	1980	5	10	2476	876.6	5	10	2575	886.5	30	10	9820	2355	66	20	66786	2145									12.94
	CA_2A(4x4)-7A(4x4)-12B-66A(4x4)	2	20	19100	1900	1	0	1100	1980	7	20	3100	2655	12	5	5048	732.8	12	10	5120	740	66	20	66786	2145									12.94
	CA_2A(4x4)-46A-48C-66A(4x4)	2	20	19100	1900	1	0	1100	1980	46	20	50665	5537.5	48	20	55340	3560	48	20	55538	3579.8	66	20	66786	2145									12.94
	CA_2A(4x4)-46C-48A-66A(4x4)	2	20	19100	1900	1	0	1100	1980	46	20	50892	5560.2	46	20	51090	5580	48	20	55780	3603	66	20	66786	2145									12.94
	CA_2A(4x4)-7A(4x4)-7A(4x4)-29A-66A(4x4)	2	20	19100	1900	1	0	1100	1980	7	20	3350	2680	7	20	3100	2655	29	10	9715	722.5	66	20	66786	2145									12.94
	CA_2A(4x4)-7C(4x4)-29A-66A(4x4)	2	20	19100	1900	1	0	1100	1980	7	20	3001	2645.1	7	20	3199	2664.9	29	10	9715	722.5	66	20	66786	2145									12.94
	CA_2A(4x4)-48A(4x4)-48C(4x4)-66A	2	20	19100	1900	1	0	1100	1980	48	20	55340	3560	48	20	56442	3670.2	48	20	56640	3690	66	20	66786	2145									12.94
	CA_2A(4x4)-13A-48A(4x4)-48C(4x4)	2	20	19100	1900	1	0	1100	1980	13	10	5230	751	48	20	55340	3560	48	20	55891	3615.1	48	20	56089	3634.9									12.94
	CA_2A(4x4)-13A-48D(4x4)	2	20	19100	1900	1	0	1100	1980	13	10	5230	751	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8									12.94
	CA_2A(4x4)-13A-66A(4x4)-66B(4x4)	2	20	19100	1900	1	0	1100	1980	13	10	5230	751	66	20	67036	2170	66	10	66536	2120	66	10	66635	2129.9									12.94
	CA_2A(4x4)-13A-66A(4x4)-66C(4x4)	2	20	19100	1900	1	0	1100	1980	13	10	5230	751	66	20	67036	2170	66	20	66536	2120	66	20	66734	2139.8									12.94
	CA_2A(4x4)-13A-66D(4x4)	2	20	19100	1900	1	0	1100	1980	13	10	5230	751	66	20	67036	2170	66	20	66838	2150.2	66	20	66640	2130.4									12.94

Tablet Reduction Power

Downlink Carrier Aggregation Scenarios Conducted Power

Configure	Combination	PCC								SCC1				SCC2				SCC3				SCC4				SCC5				SCC6				Measurement Power
		LTE Band	BW [Mhz]	UL Channel	UL Freq. [MHz]	UL RB	UL Offset	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	Single Carrier Tx Power without DL-CA Active (dBm)
Inter Band	CA_2A(4x4)-14A-66A(4x4)-66A(4x4)-66A(4x4)	2	20	19100	1900	1	0	1100	1980	14	10	5330	763	66	20	67036	2170	66	20	66786	2145	66	20	66536	2120									12.94
	CA_2A(4x4)-2A(4x4)-12A-66A(4x4)-66A(4x4)	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	12	10	5060	734	66	20	67036	2170	66	20	66786	2145									12.76
	CA_2A(4x4)-2A(4x4)-12B-66A(4x4)	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	12	5	5048	732.8	12	10	5120	740	66	20	66786	2145									12.76
	CA_2A(4x4)-2A(4x4)-13A-66A(4x4)-66A(4x4)	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	13	10	5230	751	66	20	67036	2170	66	20	66786	2145									12.76
	CA_2A(4x4)-2A(4x4)-13A-66B(4x4)	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	13	10	5230	751	66	10	66536	2120	66	10	66635	2129.9									12.76
	CA_2A(4x4)-2A(4x4)-14A-66A(4x4)-66A(4x4)	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	14	10	5330	763	66	20	67036	2170	66	20	66786	2145									12.76
	CA_2A(4x4)-2A(4x4)-5A-66A(4x4)-66A(4x4)	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	5	10	2525	881.5	66	20	67036	2170	66	20	66786	2145									12.76
	CA_2A(4x4)-2A(4x4)-5A-66B(4x4)	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	5	10	2525	881.5	66	10	66536	2120	66	10	66635	2129.9									12.76
	CA_2A(4x4)-2A(4x4)-5A-66C(4x4)	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	5	10	2525	881.5	66	20	66536	2120	66	20	66734	2139.8									12.76
	CA_2A(4x4)-2A(4x4)-5B-66A(4x4)	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	5	10	2450	874	5	10	2549	883.9	66	20	66786	2145									12.76
	CA_2A(4x4)-46A-46C-66A(4x4)	2	20	19100	1900	1	0	1100	1980	66	20	66786	2145	46	20	46892	5160.2	46	20	50492	5520.2	46	20	50690	5540									12.94
	CA_2A(4x4)-5A-48A(4x4)-48C(4x4)	2	20	19100	1900	1	0	1100	1980	5	10	2525	881.5	48	20	55340	3560	48	20	55891	3615.1	48	20	56089	3634.9									12.94
	CA_2A(4x4)-5A-48D(4x4)	2	20	19100	1900	1	0	1100	1980	5	10	2525	881.5	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8									12.94
	CA_2A(4x4)-5B-66A(4x4)-66A(4x4)	2	20	19100	1900	1	0	1100	1980	5	10	2450	874	5	10	2549	883.9	66	20	66536	2120	66	20	67036	2170									12.94
	CA_2A(4x4)-5B-66B(4x4)	2	20	19100	1900	1	0	1100	1980	5	10	2450	874	5	10	2549	883.9	66	20	66536	2120	66	20	66734	2139.8									12.94
	CA_2A(4x4)-5B-66C(4x4)	2	20	19100	1900	1	0	1100	1980	5	10	2450	874	5	10	2549	883.9	66	20	66787	2145.1	66	20	66985	2164.9									12.94
	CA_2C(4x4)-5B-30A(4x4)	2	20	18902	1880.2	1	0	902	1960.2	2	20	1100	1980	5	10	2476	876.6	5	10	2575	886.5	30	10	9820	2355									12.81
	CA_2A(4x4)-12B-66A(4x4)-66A(4x4)	2	20	19100	1900	1	0	1100	1980	12	5	5048	732.8	12	10	5120	740	66	20	66536	2120	66	20	67036	2170									12.94
	CA_2A(4x4)-7C(4x4)-66A(4x4)-66A(4x4)	2	20	19100	1900	1	0	1100	1980	7	20	3001	2645.1	7	20	3199	2664.9	66	20	66536	2120	66	20	67036	2170									12.94
	CA_2A(4x4)-7A(4x4)-7A(4x4)-66A(4x4)-66A(4x	2	20	19100	1900	1	0	1100	1980	7	20	2850	2630	7	20	3350	2680	66	20	66536	2120	66	20	67036	2170									12.94
	CA_2A(4x4)-2A(4x4)-46D	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	46	20	50492	5520.2	46	20	50690	5540	46	20	50888	5559.8									12.76
	CA_2A(4x4)-2A(4x4)-66A(4x4)-66B(4x4)	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	66	20	66536	2120	66	10	67187	2185.1	66	10	67286	2195									12.76
	CA_2A(4x4)-2A(4x4)-66A(4x4)-66C(4x4)	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	66	20	66536	2120	66	20	67038	2170.2	66	20	67236	2190									12.76
	CA_2A(4x4)-46C-46C	2	20	19100	1900	1	0	1100	1980	46	20	50692	5540.2	46	20	50890	5560	46	20	54142	5885.2	46	20	54340	5905									12.94
	CA_2A(4x4)-48A(4x4)-48D(4x4)	2	20	19100	1900	1	0	1100	1980	48	20	55340	3560	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8									12.94
	CA_2A(4x4)-48C(4x4)-48C(4x4)	2	20	19100	1900	1	0	1100	1980	48	20	55891	3615.1	48	20	56089	3634.9	48	20	56290	3655	48	20	56488	3674.8									12.94
	CA_2A(4x4)-46E-48A-66A(4x4)	2	20	19100	1900	1	0	1100	1980	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9	48	20	55780	3603	66	20	66786	2145	
	CA_2A(4x4)-46D-48C-66A(4x4)	2	20	19100	1900	1	0	1100	1980	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8	48	20	55340	3560	48	20	55538	3579.8	66	20	66786	2145	
	CA_2A(4x4)-5A-46E-66A(4x4)	2	20	19100	1900	1	0	1100	1980	5	10	2525	881.5	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9	66	20	66786	2145	
	CA_2A(4x4)-5A-46D-66A(4x4)-66A(4x4)	2	20	19100	1900	1	0	1100	1980	5	10	2525	881.5	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8	66	20	67036	2170	66	20	66786	2145	
	CA_2A(4x4)-13A-46D-66A(4x4)-66A(4x4)	2	20	19100	1900	1	0	1100	1980	13	10	5230	751	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8	66	20	67036	2170	66	20	66786	2145	
	CA_2A(4x4)-46A-48D-66A(4x4)	2	20	19100	1900	1	0	1100	1980	46	20	50665	5537.5	48	20	55780	3603	48	20	55968	3622.8	48	20	56166	3642.6	66	20	66786	2145					
	CA_2A(4x4)-46C-48C-66A(4x4)	2	20	19100	1900	1	0	1100	1980	46	20	50892	5560.2	46	20	51090	5580	48	20	55340	3560	48	20	55538	3579.8	66	20	66786	2145					
	CA_2A(4x4)-46D-48A-66A(4x4)	2	20	19100	1900	1	0	1100	1980	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8	48	20	55780	3603	66	20	66786	2145					
	CA_2A(4x4)-46C-48E	2	20	19100	1900	1	0	1100	1980	46	20	50892	5560.2	46	20	51090	5580	48	20	55780	3603	48	20	55968	3622.8	48	20	56166	3642.6	48	20	56364	3662.4	
	CA_2A(4x4)-46E-66A(4x4)-66A(4x4)	2	20	19100	1900	1	0	1100	1980	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9	66	20	67036	2170	66	20	66786	2145	
	CA_2A(4x4)-7A(4x4)-7A(4x4)-46E	2	20	19100	1900	1	0	1100	1980	7	20	2850	2630	7	20	3350	2680	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9	
	CA_2A(4x4)-13A-46A-46D	2	20	19100	1900	1	0	1100	1980	13	10	5230	751	46	20	50665	5537.5	46	20	50492	5520.2	46	20	50690	5540	46	20	50888	5559.8					
	CA_2A(4x4)-13A-46E	2	20	19100	1900	1	0	1100	1980	13	10	5230	751	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9					
	CA_2A(4x4)-48E(4x4)-66A(4x4)	2	20	19100	1900	1	0	1100	1980	48	20	55780	3603	48	20	55968	3622.8	48	20	56166	3642.6	48	20	56364	3662.4	66	20	66786	2145					
	CA_2A(4x4)-7A(4x4)-7A(4x4)-46D	2	20	19100	1900	1	0	1100	1980	7	20	2850	2630	7	20	3350	2680	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8					
	CA_2A(4x4)-46C-48D-66A(4x4)	2	20	19100	1900	1	0	1100	1980	46	20	50892	5560.2	46	20	51090	5580	48	20	55780	3603	48	20	55968	3622.8	48	20	56166	3642.6	66	20	66786	2145	
	CA_4A(4x4)-48A(4x4)	4	20	20175	1732.5	1	0	2175	2132.5	48	20	55340	3560																					14.13
	CA_4A(4x4)-17A	4	10	20175	1732.5	1	0	2175	2132.5	17	10	5790	740																					14.13
	CA_4A(4x4)-46A-46A	4	20	20175	1732.5	1	0	2175	2132.5	46	20	46890	5160	46	20	54340	5905																	14.13
	CA_4A(4x4)-48C(4x4)	4	20	20175	1732.5	1	0	2175	2132.5	48	20	55891	3615.1	48	20	56089	3634.9																	14.13
	CA_4A(4x4)-4A(4x4)-13A	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	13	10	5230	751																	14.38
	CA_4A(4x4)-4A(4x4)-71A	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	71	20	68761	634.5																	14.38
	CA_4A(4x4)-4A(4x4)-7A(4x4)	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	7	20	3100	2655																	14.38
	CA_4A(4x4)-5B	4	20	20175	1732.5	1	0	2175	2132.5	5	10	2476	876.6	5	10	2575	886.5																	12.94
	CA_4A(4x4)-4A(4x4)-12A-30A(4x4)	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	12	10	5095	737.5	30	10	9820	2355													14.38
	CA_4A(4x4)-4A(4x4)-29A-30A(4x4)	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	29	10	9715	722.5	30	10	9820	2355													14.38
	CA_4A(4x4)-4A(4x4)-5A-30A(4x4)	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	5	10	2525	881.5	30	10	9820	2355													14.38
	CA_4A(4x4)-46A-46C	4	20	20175	1732.5	1	0	2175	2132.5	46	20	54142	5885.2	46	20	50692	5540.2	46	20	50890	5560													14.13
	CA_4A(4x4)-48D(4x4)	4	20	20175	1732.5	1	0	2175	2132.5	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8													14.13
	CA_4A(4x4)-4A(4x4)-12A-12A	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	12	5	5035	731.5	12	5	5155	743.5													14.38
	CA_4A(4x4)-4A(4x4)-12B	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	12	5	5048	732.8	12	10	5120	740													14.38
	CA_4A(4x4)-4A(4x4)-5B-30A(4x4)	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	5	10	2476	876.6	5	10	2575	886.5	30	10	9820	2355									14.38
	CA_4A(4x4)-46A-46D	4	20	20175	1732.5	1	0	2175	2132.5	46	20	46892	5160.2	46	20	50492	5520.2	46	20	50690	5540	46	20	50888	5559.8									14.13
	CA_4A(4x4)-48E(4x4)	4	20	20175	1732.5	1	0	2175	2132.5	48	10	55824	3608.4	48	20	55968	3622.8	48	20	56166	3642.6	48	20	56364	3662.4									14.13
	CA_5A-25A(4x4)	5	10	20450	829	1	0	2450	874	25	20	8365	1962.5																					16.98
	CA_5A-38A(4x4)	5	10	20450	829	1	0	2450	874	38	20	38000	2595																					16.98
	CA_5A-41A(4x4)	5	10	20450	829	1	0	2450	874	41	20	40620	2593																					16.98
	CA_5A-48A(4x4)-48A(4x4)	5	10	20450	829	1	0	2450	874	48	20	55340	3560	48	20	55780	3603																	16.98
	CA_5A-48C(4x4)	5	10	20450	829	1	0	2450	874	48	20	55891	3615.1	48	20	56089	3634.9																	16.98
	CA_5A-5A-66A(4x4)	5	10	20450	829	1	0	2450	874	5	10	2600	889	66	20	66786	2145																	16.98
	CA_5A-7A(4x4)-7A(4x4)	5	10	20450	829	1	0	2450	874	7	20	3350	2680	7	20	3100	2655																	16.98
	CA_5A-7C(4x4)	5	10	20450	829	1	0	2450	874	7	20	3001	2645.1	7	20	3199	2664.9																	16.98
	CA_5B-30A(4x4)	5	10	20450	829	1	0	2450	874	5	10	2549	883.9	30	10	9820	2355																	16.98
	CA_5A-46A-66A(4x4)	5	10	20450	829	1	0	2450	874	46	20	50665	5537.5	66	20	66786	2145																	16.98
	CA_5A-7A(4x4)-46A	5	10	20450	829	1	0	2450	874	7	20	3100	2655	46	20	50665	5537.5																	16.98
	CA_5A-46C-66A(4x4)	5	10	20450	829	1	0	2450	874	46	20	50692	5540.2	46	20	50890	5560	66	20	66786	2145													16.98
	CA_5A-7A(4x4)-46C	5	10	20450	829	1	0	2450	874	7	20	3100	2655	46	20	50692	5540.2	46	20	50890	5560													16.98

Tablet Reduction Power

Downlink Carrier Aggregation Scenarios Conducted Power

Configure	Combination	PCC								SCC1				SCC2				SCC3				SCC4				SCC5				SCC6				Measurement Power
		LTE Band	BW [Mhz]	UL Channel	UL Freq. [MHz]	UL RB	UL Offset	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	Single Carrier Tx Power without DL-CA Active (dBm)
	CA_5A-5A-66A(4x4)-66A(4x4)	5	10	20450	829	1	0	2450	874	5	10	2600	889	66	20	66536	2120	66	20	67036	2170													16.98
	CA_5A-5A-66B(4x4)	5	10	20450	829	1	0	2450	874	5	10	2600	889	66	10	66536	2120	66	10	66635	2129.9													16.98
	CA_5A-5A-66C(4x4)	5	10	20450	829	1	0	2450	874	5	10	2600	889	66	20	66536	2120	66	20	66734	2139.8													16.98
	CA_5A-66A(4x4)-66B(4x4)	5	10	20450	829	1	0	2450	874	66	20	66536	2120	66	10	67187	2185.1	66	10	67286	2195													16.98
	CA_5A-66A(4x4)-66C(4x4)	5	10	20450	829	1	0	2450	874	66	20	66536	2120	66	20	67038	2170.2	66	20	67236	2190													16.98
	CA_5A-66D(4x4)	5	10	20450	829	1	0	2450	874	66	20	67036	2170	66	20	66838	2150.2	66	20	66640	2130.4													16.98
	CA_5A-48A(4x4)-48C(4x4)-66A(4x4)	5	10	20450	829	1	0	2450	874	48	20	55340	3560	48	20	55792	3605.2	48	20	55990	3625	66	20	66786	2145									16.98
	CA_5A-7A(4x4)-46D	5	10	20450	829	1	0	2450	874	7	20	3100	2655	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8									16.98
	CA_5B-30A(4x4)-66A(4x4)-66A(4x4)	5	10	20450	829	1	0	2450	874	5	10	2549	883.9	30	10	9820	2355	66	20	66536	2120	66	20	67036	2170									16.98
	CA_5A-48D(4x4)-66A(4x4)	5	10	20450	829	1	0	2450	874	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8	66	20	66786	2145									16.98
	CA_5A-48C(4x4)-48C(4x4)	5	10	20450	829	1	0	2450	874	48	20	55891	3615.1	48	20	56089	3634.9	48	20	56290	3655	48	20	56488	3674.8									16.98
	CA_5A-48E(4x4)	5	10	20450	829	1	0	2450	874	48	20	55780	3604	48	20	55978	3623.8	48	20	56176	3643.6	48	20	56374	3663.4									16.98
	CA_5B-66A(4x4)-66B(4x4)	5	10	20450	829	1	0	2450	874	5	10	2549	883.9	66	20	66536	2120	66	10	67187	2185.1	66	10	67286	2195									16.98
	CA_5B-66A(4x4)-66C(4x4)	5	10	20450	829	1	0	2450	874	5	10	2549	883.9	66	20	66536	2120	66	20	67038	2170.2	66	20	67236	2190									16.98
	CA_5A-48A(4x4)-48D(4x4)	5	10	20450	829	1	0	2450	874	48	20	55340	3560	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8									16.98
	CA_5A-46E-66A(4x4)-66A(4x4)	5	10	20450	829	1	0	2450	874	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9	66	20	66536	2120	66	20	67036	2170	16.98
	CA_7A(4x4)-42A(4x4)	7	20	21350	2560	1	0	3350	2680	42	20	42140	3455																					11.50
	CA_7A(4x4)-7A(4x4)-46A	7	20	21350	2560	1	0	3350	2680	7	20	3100	2655	46	20	50665	5537.5																	11.50
	CA_7C(4x4)-46A	7	20	21350	2560	1	0	3350	2680	7	20	3152	2660.2	46	20	50665	5537.5																	11.50
	CA_7A(4x4)-7A(4x4)-66A(4x4)	7	20	21350	2560	1	0	3350	2680	7	20	3100	2655	66	20	66786	2145																	11.50
	CA_7A(4x4)-46D	7	20	21350	2560	1	0	3350	2680	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8													11.50
	CA_7A(4x4)-7A(4x4)-46C	7	20	21350	2560	1	0	3350	2680	7	20	3100	2655	46	20	50692	5540.2	46	20	50890	5560													11.50
	CA_7C(4x4)-46C	7	20	21350	2560	1	0	3350	2680	7	20	3152	2660.2	46	20	50692	5540.2	46	20	50890	5560													11.50
	CA_7C(4x4)-46D	7	20	21350	2560	1	0	3350	2680	7	20	3152	2660.2	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8									11.50
	CA_12A-25A(4x4)	12	10	23060	704	1	0	5060	734	25	20	8590	1985																					16.62
	CA_13A-46A-66A(4x4)	13	10	23230	782	1	0	5230	751	46	20	50665	5537.5	66	20	66786	2145																	17.94
	CA_13A-46C-66A(4x4)	13	10	23230	782	1	0	5230	751	46	20	50892	5560.2	46	20	51090	5580	66	20	66786	2145													17.94
	CA_13A-48A(4x4)-66B(4x4)	13	10	23230	782	1	0	5230	751	48	20	55340	3560	66	10	66536	2120	66	10	66635	2129.9													17.94
	CA_13A-48A(4x4)-66C(4x4)	13	10	23230	782	1	0	5230	751	48	20	55340	3560	66	20	66536	2120	66	20	66734	2139.8													17.94
	CA_13A-66A(4x4)-66A(4x4)-66A(4x4)	13	10	23230	782	1	0	5230	751	66	20	67036	2170	66	20	66786	2145	66	20	66536	2120													17.94
	CA_13A-48A(4x4)-48C(4x4)-66A(4x4)	13	10	23230	782	1	0	5230	751	48	20	55340	3560	48	20	55792	3605.2	48	20	55990	3625	66	20	66786	2145									17.94
	CA_13A-48C(4x4)-66B(4x4)	13	10	23230	782	1	0	5230	751	48	20	55340	3560	48	20	55538	3579.8	66	10	66536	2120	66	10	66635	2129.9									17.94
	CA_13A-48C(4x4)-66C(4x4)	13	10	23230	782	1	0	5230	751	48	20	55340	3560	48	20	55538	3579.8	66	20	66536	2120	66	20	66734	2139.8									17.94
	CA_13A-48D(4x4)-66A(4x4)	13	10	23230	782	1	0	5230	751	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8	66	20	66786	2145									17.94
	CA_13A-48A(4x4)-48D(4x4)	13	10	23230	782	1	0	5230	751	48	20	55340	3560	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8									17.94
	CA_13A-48C(4x4)-48C(4x4)	13	10	23230	782	1	0	5230	751	48	20	55891	3615.1	48	20	56089	3634.9	48	20	56290	3655	48	20	56488	3674.8									17.94
	CA_13A-46E-66A(4x4)	13	10	23230	782	1	0	5230	751	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9	66	20	66786	2145					17.94
	CA_13A-48E-66A(4x4)	13	10	23230	782	1	0	5230	751	48	20	55780	3603	48	20	55968	3622.8	48	20	56166	3642.6	48	20	56364	3662.4	66	20	66786	2145					17.94
	CA_25A(4x4)-46A	25	20	26590	1905	1	0	8590	1985	46	20	50665	5537.5																					12.97
	CA_25A(4x4)-26A-41A(4x4)	25	20	26590	1905	1	0	8590	1985	26	15	8865	876.5	41	20	40620	2593																	12.97
	CA_25A(4x4)-25A(4x4)-26A	25	20	26590	1905	1	0	8590	1985	25	20	8140	1940	26	15	8865	876.5																	12.97
	CA_25A(4x4)-25A(4x4)-41A(4x4)	25	20	26590	1905	1	0	8590	1985	25	20	8140	1940	41	20	40620	2593																	12.97
	CA_25A(4x4)-46C	25	20	26590	1905	1	0	8590	1985	46	20	50892	5560.2	46	20	51090	5580																	12.97
	CA_25A(4x4)-25A(4x4)-41C(4x4)	25	20	26590	1905	1	0	8590	1985	25	20	8140	1940	41	20	39750	2506	41	20	39948	2525.8													12.97
	CA_25A(4x4)-26A-41C(4x4)	25	20	26590	1905	1	0	8590	1985	26	15	8865	876.5	41	20	39750	2506	41	20	39948	2525.8													12.97
	CA_25A(4x4)-25A(4x4)-41D(4x4)	25	20	26590	1905	1	0	8590	1985	25	20	8140	1940	41	20	39750	2506	41	20	39948	2525.8													12.97
	CA_25A(4x4)-25A(4x4)-46D	25	20	26590	1905	1	0	8590	1985	25	20	8140	1940	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8									12.97
	CA_25A(4x4)-41E(4x4)	25	20	26590	1905	1	0	8590	1985	41	20	39750	2506	41	20	39948	2525.8	41	20	40146	2545.6	41	20	40344	2565.4									12.97
	CA_26A-41C(4x4)	26	15	26765	821.5	1	0	8765	866.5	41	20	39750	2506	41	20	39948	2525.8																	17.38
	CA_29A-30A(4x4)-66A(4x4)-66A(4x4)	30	10	27710	2310	1	0	9820	2355	29	10	9715	722.5	66	20	67036	2170	66	20	66786	2145													13.92
	CA_46A-66C(4x4)	66	20	132072	1720	1	0	66536	2120	66	20	66734	2139.8	46	20	50665	5537.5																	14.46
	CA_46A-46C-66A(4x4)	66	20	132572	1770	1	0	67036	2170	46	20	50665	5537.5	46	20	50492	5520.2	46	20	50690	5540													12.94
	CA_46A-66A(4x4)-66A(4x4)-66A(4x4)	66	20	132572	1770	1	0	67036	2170	66	20	66786	2145	66	20	66536	2120	46	20	50665	5537.5													14.10
	CA_46A-46D-66A(4x4)	66	20	132572	1770	1	0	67036	2170	46	20	46892	5160.2	46	20	50492	5520.2	46	20	50690	5540	46	20	50888	5559.8									14.10
	CA_46C-46C-66A(4x4)	66	20	132572	1770	1	0	67036	2170	46	20	50692	5540.2	46	20	50890	5560	46	20	54142	5885.2	46	20	54340	5905									14.10
	CA_46C-66A(4x4)-66A(4x4)-66A(4x4)	66	20	132572	1770	1	0	67036	2170	66	20	66786	2145	66	20	66536	2120	46	20	50692	5540.2	46	20	50890	5560									14.10
	CA_46E-66A(4x4)-66A(4x4)	66	20	132572	1770	1	0	67036	2170	66	20	66786	2145	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9					14.10
	CA_39A(4x4)-41A(4x4)	41	20	41055	2636.5	1	0	41055	2636.5	39	20	39450	1900																					14.00
	CA_39A(4x4)-41C(4x4)	41	20	39750	2506	1	0	39750	2506	41	20	39948	2525.8	39	20	39450	1900																	13.29
	CA_39C(4x4)-41A(4x4)	41	20	41055	2636.5	1	0	41055	2636.5	39	20	38376	1892.6	39	15	38547	1909.7																	14.00
	CA_41A(4x4)-46A	41	20	41055	2636.5	1	0	41055	2636.5	46	20	50665	5537.5																					14.00
	CA_41A(4x4)-48A(4x4)	41	20	41055	2636.5	1	0	41055	2636.5	48	20	55340	3560																					14.00
	CA_41A(4x4)-42A(4x4)-42A(4x4)	41	20	41055	2636.5	1	0	41055	2636.5	42	20	41690	3410	42	20	42140	3455																	14.00
	CA_41A(4x4)-46C	41	20	41055	2636.5	1	0	41055	2636.5	46	20	50892	5560.2	46	20	51090	5580																	14.00
	CA_41A(4x4)-42A(4x4)-42C(4x4)	41	20	41055	2636.5	1	0	41055	2636.5	42	20	41690	3410	42	20	42140	3455	42	20	42338	3474.8													14.00
	CA_41A(4x4)-42D(4x4)	41	20	41055	2636.5	1	0	41055	2636.5	42	20	41690	3410	42	20	41888	3429.8	42	20	42086	3449.6													14.00
	CA_41A(4x4)-46D	41	20	41055	2636.5	1	0	41055	2636.5	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8													14.00
	CA_41D(4x4)-42A(4x4)	41	20	41094	2640.4	1	0	41094	2640.4	41	20	41292	2660.2	41	20	41490	2680	42	20	41690	3410													13.81
	CA_41A(4x4)-42C(4x4)-42C(4x4)	41	20	41055	2636.5	1	0	41055	2636.5	42	20	41690	3410	42	20	41888	3429.8	42	20	42140	3455	42	20	42338	3474.8									14.00
	CA_41A(4x4)-46E	41	20	41055	2636.5	1	0	41055	2636.5	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9									14.00
	CA_41C(4x4)-42A(4x4)-42C(4x4)	41	20	39750	2506	1	0	39750	2506	41	20	39948	2525.8	42	20	41690	3410	42	20	42140	3455	42	20	42338	3474.8									13.29
	CA_41D(4x4)-42C(4x4)	41	20	41094	2640.4	1	0	41094	2640.4	41	20	41292	2660.2	41	20	41490	2680	42	20	41690	3410	42	20	41888	3429.8									13.81
	CA_41C(4x4)-42C(4x4)-42C(4x4)	41	20	41055	2636.5	1	0	41055	2636.5	41	20	40383	2569.3	42	20	41690	3410	42	20	41888	3429.8	42	20	42140	3455	42	20	42338	3474.8					14.00

Tablet Reduction Power

Downlink Carrier Aggregation Scenarios Conducted Power

Configure	Combination	PCC								SCC1				SCC2				SCC3				SCC4				SCC5				SCC6				Measurement Power
		LTE Band	BW [Mhz]	UL Channel	UL Freq. [MHz]	UL RB	UL Offset	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	Single Carrier Tx Power without DL-CA Active (dBm)
	CA_48A(4x4)-48A(4x4)-71A	48	20	55340	3560	1	0	55340	3560	48	20	55780	3603	71	20	68761	634.5																	13.13
	CA_48C(4x4)-71A	48	20	55340	3560	1	0	55340	3560	48	20	55538	3579.8	71	20	68761	634.5																	13.13
	CA_48A(4x4)-66B(4x4)	48	20	55340	3560	1	0	55340	3560	66	10	66536	2120	66	10	66635	2129.9																	13.13
	CA_48A(4x4)-48A(4x4)-66A(4x4)-66A(4x4)	48	20	55340	3560	1	0	55340	3560	48	20	55780	3603	66	20	67036	2170	66	20	66786	2145													13.13
	CA_48A(4x4)-48A(4x4)-66B(4x4)	48	20	55340	3560	1	0	55340	3560	48	20	55780	3603	66	10	66536	2120	66	10	66635	2129.9													13.13
	CA_48A(4x4)-48A(4x4)-66C(4x4)	48	20	55340	3560	1	0	55340	3560	48	20	55780	3603	66	20	66536	2120	66	20	66734	2139.8													13.13
	CA_48A(4x4)-66A(4x4)-66A(4x4)-66A(4x4)	48	20	55340	3560	1	0	55340	3560	66	20	67036	2170	66	20	66786	2145	66	20	66536	2120													13.13
	CA_48A(4x4)-48C(4x4)-66B(4x4)	48	20	55340	3560	1	0	55340	3560	48	20	56442	3670.2	48	20	56640	3690	66	10	66536	2120	66	10	66635	2129.9									13.13
	CA_48A(4x4)-48C(4x4)-66C(4x4)	48	20	55340	3560	1	0	55340	3560	48	20	56442	3670.2	48	20	56640	3690	66	20	66536	2120	66	20	66734	2139.8									13.13
	CA_48A(4x4)-48D(4x4)-66A(4x4)	48	20	55340	3560	1	0	55340	3560	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8	66	20	66786	2145									13.13
	CA_48C(4x4)-48C(4x4)-66A(4x4)	48	20	55340	3560	1	0	55340	3560	48	20	55538	3579.8	48	20	56442	3670.2	48	20	56640	3690	66	20	66786	2145									13.13
	CA_48C(4x4)-66A(4x4)-66A(4x4)-66A(4x4)	48	20	55891	3615.1	1	0	55891	3615.1	48	20	56089	3634.9	66	20	67036	2170	66	20	66786	2145	66	20	66536	2120									13.09
	CA_46C-48E-66A(4x4)	48	20	55340	3560	1	0	55340	3560	48	20	55538	3579.8	48	20	55736	3599.6	48	20	55934	3619.4	46	20	50892	5560.2	46	20	51090	5580	66	20	66786	2145	13.13
	CA_46E-48C-66A(4x4)	48	20	55340	3560	1	0	55340	3560	48	20	55538	3579.8	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9	66	20	66786	2145	13.13

Laptop(NB) Reduction Power

Downlink Carrier Aggregation Scenarios Conducted Power

Configure	Combination	PCC								SCC1				SCC2				SCC3				SCC4				SCC5				SCC6				Measurement Power
		LTE Band	BW [Mhz]	UL Channel	UL Freq. [MHz]	UL RB	UL Offset	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	Single Carrier Tx Power without DL-CA Active (dBm)
Intra Band Contiguous	CA_38C	38	20	37850	2580	1	0	37850	2580	38	20	38048	2599.8																					18.91
	CA_42E	42	20	42140	3455	1	0	42140	3455	42	20	42338	3474.8	42	20	42536	3494.6	42	20	42734	3514.4													18.50
	CA_48F	48	20	55340	3560	1	0	55340	3560	48	20	55538	3579.8	48	20	55736	3599.6	48	20	55934	3619.4	48	20	56132	3639.2									17.88
	CA_7B	7	15	21327	2557.7	1	0	3327	2677.7	7	5	3420	2687																					15.81
Intra Band Non-Contiguous	CA_25A-25A-25A	25	20	26140	1860	1	0	8140	1940	25	20	8365	1962.5	25	20	8590	1985																	16.95
	CA_41A-41A-41A	41	20	39750	2506	1	0	39750	2506	41	20	40620	2593	41	20	41490	2680																	18.80
	CA_41A-41A-41C	41	20	39750	2506	1	0	39750	2506	41	20	40185	2549.5	41	20	40620	2593	41	20	40818	2612.8													18.80
	CA_41A-41D	41	20	39750	2506	1	0	39750	2506	41	20	40185	2549.5	41	20	40383	2569.3	41	20	40581	2589.1													18.80
	CA_41C-41C	41	20	39750	2506	1	0	39750	2506	41	20	39948	2525.8	41	20	40185	2549.5	41	20	40383	2569.3													18.80
	CA_41C-41D	41	20	39750	2506	1	0	39750	2506	41	20	39948	2525.8	41	20	40185	2549.5	41	20	40383	2569.3	41	20	40581	2589.1									18.80
	CA_42A-42D	42	20	42140	3455	1	0	42140	3455	42	20	42590	3500	42	20	42788	3519.8	42	20	42986	3539.6													18.50
	CA_48C-48D	48	20	55340	3560	1	0	55340	3560	48	20	55538	3579.8	48	20	55780	3603	48	20	55968	3622.8	48	20	56166	3642.6									17.88
	CA_2A-46C-48D-66A	2	20	19100	1900	1	0	1100	1980	46	20	50892	5560.2	46	20	51090	5580	48	20	55780	3603	48	20	55968	3622.8	48	20	56166	3642.6	66	20	66786	2145	16.98
	CA_2A-12A-30A-66A-66A	2	20	19100	1900	1	0	1100	1980	12	10	5095	737.5	30	10	9820	2355	66	20	67036	2170	66	20	66786	2145									16.98
	CA_2A-13A-46D-66A-66A	2	20	19100	1900	1	0	1100	1980	13	10	5230	751	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8	66	20	67036	2170	66	20	66786	2145	16.98
	CA_2A-13A-48A-48A-66A	2	20	19100	1900	1	0	1100	1980	13	10	5230	751	48	20	55340	3560	48	20	55780	3603	66	20	66786	2145									16.98
	CA_2A-13A-48C-66A	2	20	19100	1900	1	0	1100	1980	13	10	5230	751	48	20	55340	3560	48	20	55538	3579.8	66	20	66786	2145									16.98
	CA_2A-14A-30A-66A-66A	2	20	19100	1900	1	0	1100	1980	14	10	5330	763	30	10	9820	2355	66	20	67036	2170	66	20	66786	2145									16.98
	CA_2A-29A-30A-66A	2	20	19100	1900	1	0	1100	1980	29	10	9715	722.5	30	10	9820	2355	66	20	66786	2145													16.98
	CA_2A-2A-14A-30A-66A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	14	10	5330	763	30	10	9820	2355	66	20	66786	2145									16.90
	CA_2A-2A-5A-30A-66A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	5	10	2525	881.5	30	10	9820	2355	66	20	66786	2145									16.90
	CA_2A-2A-7A-12A-66A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	7	20	3100	2655	12	10	5060	734	66	20	66786	2145									16.90
	CA_2A-46A-48A-66A	2	20	19100	1900	1	0	1100	1980	46	20	50665	5537.5	48	20	55780	3603	66	20	66786	2145													16.98
	CA_2A-46A-48C-66A	2	20	19100	1900	1	0	1100	1980	46	20	50665	5537.5	48	20	55340	3560	48	20	55538	3579.8	66	20	66786	2145									16.98
	CA_2A-46A-48D-66A	2	20	19100	1900	1	0	1100	1980	46	20	50665	5537.5	48	20	55780	3603	48	20	55968	3622.8	48	20	56166	3642.6	66	20	66786	2145					16.98
	CA_2A-46C-48A-66A	2	20	19100	1900	1	0	1100	1980	46	20	50892	5560.2	46	20	51090	5580	48	20	55780	3603	66	20	66786	2145									16.98
	CA_2A-46C-48C-66A	2	20	19100	1900	1	0	1100	1980	46	20	50892	5560.2	46	20	51090	5580	48	20	55340	3560	48	20	55538	3579.8	66	20	66786	2145					16.98
	CA_2A-46C-48E	2	20	19100	1900	1	0	1100	1980	46	20	50892	5560.2	46	20	51090	5580	48	20	55780	3603	48	20	55968	3622.8	48	20	56166	3642.6	48	20	56364	3662.4	16.98
	CA_2A-46D-48A-66A	2	20	19100	1900	1	0	1100	1980	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8	48	20	55780	3603	66	20	66786	2145					16.98
	CA_2A-46D-48C-66A	2	20	19100	1900	1	0	1100	1980	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8	48	20	55340	3560	48	20	55538	3579.8	66	20	66786	2145	16.98
	CA_2A-46E-48A-66A	2	20	19100	1900	1	0	1100	1980	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9	48	20	55780	3603	66	20	66786	2145	16.98
	CA_2A-46E-48C	2	20	19100	1900	1	0	1100	1980	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9	48	20	55340	3560	48	20	55538	3579.8	16.98
	CA_2A-46E-66A-66A	2	20	19100	1900	1	0	1100	1980	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9	66	20	67036	2170	66	20	66786	2145	16.98
	CA_2A-4A-12A-30A	2	20	19100	1900	1	0	1100	1980	4	20	2175	2132.5	12	10	5060	734	30	10	9820	2355													16.98
	CA_2A-4A-29A-30A	2	20	19100	1900	1	0	1100	1980	4	20	2175	2132.5	29	10	9715	722.5	30	10	9820	2355													16.98
	CA_2A-4A-5A-30A	2	20	19100	1900	1	0	1100	1980	4	20	2175	2132.5	5	10	2525	881.5	30	10	9820	2355													16.98
	CA_2A-4A-5B-30A	2	20	19100	1900	1	0	1100	1980	4	20	2175	2132.5	5	10	2476	876.6	5	10	2575	886.5	30	10	9820	2355									16.98
	CA_2A-4A-7A-12A	2	20	19100	1900	1	0	1100	1980	4	20	2175	2132.5	7	20	3100	2655	12	10	5060	734													16.98
	CA_2A-5A-30A-66A-66A	2	20	19100	1900	1	0	1100	1980	5	10	2525	881.5	30	10	9820	2355	66	20	67036	2170	66	20	66786	2145									16.98
	CA_2A-5A-46D-66A-66A	2	20	19100	1900	1	0	1100	1980	5	10	2525	881.5	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8	66	20	67036	2170	66	20	66786	2145	16.98
	CA_2A-5A-48A-48A-66A	2	20	19100	1900	1	0	1100	1980	5	10	2525	881.5	48	20	55340	3560	48	20	55780	3603	66	20	66786	2145									16.98
	CA_2A-5A-48C-66A	2	20	19100	1900	1	0	1100	1980	5	10	2525	881.5	48	20	55340	3560	48	20	55538	3579.8	66	20	66786	2145									16.98
	CA_2A-5B-30A-66A	2	20	19100	1900	1	0	1100	1980	5	10	2476	876.6	5	10	2575	886.5	30	10	9820	2355	66	20	66786	2145									16.98
	CA_2A-7A-12B-66A	2	20	19100	1900	1	0	1100	1980	7	20	3100	2655	12	5	5048	732.8	12	10	5120	740	66	20	66786	2145									16.98
	CA_2A-7A-46A-66A	2	20	19100	1900	1	0	1100	1980	7	20	3100	2655	46	20	50665	5537.5	66	20	66786	2145													16.98
	CA_2A-7A-7A-29A-66A	2	20	19100	1900	1	0	1100	1980	7	20	3350	2680	7	20	3100	2655	29	10	9715	722.5	66	20	66786	2145									16.98
	CA_2A-7A-7A-46E	2	20	19100	1900	1	0	1100	1980	7	20	2850	2630	7	20	3350	2680	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9	16.98
	CA_2A-7C-29A-66A	2	20	19100	1900	1	0	1100	1980	7	20	3001	2645.1	7	20	3199	2664.9	29	10	9715	722.5	66	20	66786	2145									16.98
	CA_2A-13A-46A-46D	2	20	19100	1900	1	0	1100	1980	13	10	5230	751	46	20	50665	5537.5	46	20	50492	5520.2	46	20	50690	5540	46	20	50888	5559.8					16.98
	CA_2A-13A-46E	2	20	19100	1900	1	0	1100	1980	13	10	5230	751	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9					16.98
	CA_2A-48E-66A	2	20	19100	1900	1	0	1100	1980	48	20	55780	3603	48	20	55968	3622.8	48	20	56166	3642.6	48	20	56364	3662.4	66	20	66786	2145					16.98
	CA_2A-46A-48E	2	20	19100	1900	1	0	1100	1980	46	20	50665	5537.5	48	20	55780	3603	48	20	55968	3622.8	48	20	56166	3642.6	48	20	56364	3662.4					16.98
	CA_2A-7A-7A-46D	2	20	19100	1900	1	0	1100	1980	7	20	2850	2630	7	20	3350	2680	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8					16.98
	CA_2A-13A-48A-48C	2	20	19100	1900	1	0	1100	1980	13	10	5230	751	48	20	55340	3560	48	20	55891	3615.1	48	20	56089	3634.9									16.98
	CA_2A-13A-48D	2	20	19100	1900	1	0	1100	1980	13	10	5230	751	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8									16.98
	CA_2A-13A-66A-66B	2	20	19100	1900	1	0	1100	1980	13	10	5230	751	66	20	67036	2170	66	10	66536	2120	66	10	66635	2129.9									16.98
	CA_2A-13A-66A-66C	2	20	19100	1900	1	0	1100	1980	13	10	5230	751	66	20	67036	2170	66	20	66536	2120	66	20	66734	2139.8									16.98
	CA_2A-13A-66D	2	20	19100	1900	1	0	1100	1980	13	10	5230	751	66	20	67036	2170	66	20	66838	2150.2	66	20	66640	2130.4									16.98
	CA_2A-14A-66A-66A-66A	2	20	19100	1900	1	0	1100	1980	14	10	5330	763	66	20	67036	2170	66	20	66786	2145	66	20	66536	2120									16.98
	CA_2A-2A-12A-66A-66A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	12	10	5060	734	66	20	67036	2170	66	20	66786	2145									16.90
	CA_2A-2A-12B-66A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	12	5	5048	732.8	12	10	5120	740	66	20	66786	2145									16.90
	CA_2A-2A-13A-66A-66A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	13	10	5230	751	66	20	67036	2170	66	20	66786	2145									16.90
	CA_2A-2A-13A-66B	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	13	10	5230	751	66	10	66536	2120	66	10	66635	2129.9									16.90
	CA_2A-2A-14A-66A-66A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	14	10	5330	763	66	20	67036	2170	66	20	66786	2145									16.90
	CA_2A-2A-5A-66B	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	5	10	2525	881.5	66	10	66536	2120	66	10	66635	2129.9									16.90
	CA_2A-2A-5A-66C	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	5	10	2525	881.5	66	20	66536	2120	66	20	66734	2139.8									16.90
	CA_2A-2A-5B-66A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	5	10	2450	874	5	10	2549	883.9	66	20	66786	2145									16.90
	CA_2A-46A-46C-66A	2	20	19100	1900	1	0	1100	1980	66	20	66786	2145	46	20	46892	5160.2	46	20	50492	5520.2	46	20	50690	5540									16.98
	CA_2A-5A-48A-48C	2	20	19100	1900	1	0	1100	1980	5	10	2525	881.5	48	20	55340	3560	48	20	55891	3615.1	48	20	56089	3634.9									16.98
	CA_2A-5A-48D	2	20	19100	1900	1	0	1100	1980	5	10	2525	881.5	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8									16.98

Laptop(NB) Reduction Power

Downlink Carrier Aggregation Scenarios Conducted Power

Configure	Combination	PCC								SCC1				SCC2				SCC3				SCC4				SCC5				SCC6				Measurement Power
		LTE Band	BW [Mhz]	UL Channel	UL Freq. [MHz]	UL RB	UL Offset	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	Single Carrier Tx Power without DL-CA Active (dBm)
Inter Band	CA_2A-5B-66A-66A	2	20	19100	1900	1	0	1100	1980	5	10	2450	874	5	10	2549	883.9	66	20	66536	2120	66	20	67036	2170									16.98
	CA_2A-5B-66B	2	20	19100	1900	1	0	1100	1980	5	10	2450	874	5	10	2549	883.9	66	20	66536	2120	66	20	66734	2139.8									16.98
	CA_2A-5B-66C	2	20	19100	1900	1	0	1100	1980	5	10	2450	874	5	10	2549	883.9	66	20	66787	2145.1	66	20	66985	2164.9									16.98
	CA_2C-5B-30A	2	20	18902	1880.2	1	0	902	1960.2	2	20	1100	1980	5	10	2476	876.6	5	10	2575	886.5	30	10	9820	2355									16.88
	CA_2A-12B-66A-66A	2	20	19100	1900	1	0	1100	1980	12	5	5048	732.8	12	10	5120	740	66	20	66536	2120	66	20	67036	2170									16.98
	CA_2A-7C-66A-66A	2	20	19100	1900	1	0	1100	1980	7	20	3001	2645.1	7	20	3199	2664.9	66	20	66536	2120	66	20	67036	2170									16.98
	CA_2A-7A-7A-66A-66A	2	20	19100	1900	1	0	1100	1980	7	20	2850	2630	7	20	3350	2680	66	20	66536	2120	66	20	67036	2170									16.98
	CA_2A-12A-66C	2	20	19100	1900	1	0	1100	1980	12	10	5095	737.5	66	20	66787	2145.1	66	20	66985	2164.9													16.98
	CA_2A-13A-46C	2	20	19100	1900	1	0	1100	1980	13	10	5230	751	46	20	50692	5540.2	46	20	50890	5560													16.98
	CA_2A-2A-29A-30A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	29	10	9715	722.5	30	10	9820	2355													16.90
	CA_2A-2A-4A-12A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	4	20	2175	2132.5	12	10	5095	737.5													16.90
	CA_2A-2A-4A-5A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	4	20	2175	2132.5	5	10	2525	881.5													16.90
	CA_2A-2A-4A-71A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	4	20	2175	2132.5	71	20	68761	634.5													16.90
	CA_2A-2A-66A-71A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	66	20	66786	2145	71	20	68761	634.5													16.90
	CA_2A-46A-46A-66A	2	20	19100	1900	1	0	1100	1980	46	20	46890	5160	46	20	54340	5905	66	20	66786	2145													16.98
	CA_2A-4A-12A-12A	2	20	19100	1900	1	0	1100	1980	4	20	2175	2132.5	12	5	5035	731.5	12	5	5155	743.5													16.98
	CA_2A-4A-12B	2	20	19100	1900	1	0	1100	1980	4	20	2175	2132.5	12	5	5048	732.8	12	10	5120	740													16.98
	CA_2A-4A-4A-12A	2	20	19100	1900	1	0	1100	1980	4	20	2050	2120	4	20	2300	2145	12	10	5095	737.5													16.98
	CA_2A-4A-4A-5A	2	20	19100	1900	1	0	1100	1980	4	20	2050	2120	4	20	2300	2145	5	10	2525	881.5													16.98
	CA_2A-4A-7A-7A	2	20	19100	1900	1	0	1100	1980	4	20	2175	2132.5	7	20	2850	2630	7	20	3350	2680													16.98
	CA_2A-4A-7C	2	20	19100	1900	1	0	1100	1980	4	20	2175	2132.5	7	20	3001	2645.1	7	20	3199	2664.9													16.98
	CA_2A-5A-46C	2	20	19100	1900	1	0	1100	1980	5	10	2525	881.5	46	20	50692	5540.2	46	20	50890	5560													16.98
	CA_2A-66A-66A-71A	2	20	19100	1900	1	0	1100	1980	66	20	66536	2120	66	20	67036	2170	71	20	68761	634.5													16.98
	CA_2A-66C-71A	2	20	19100	1900	1	0	1100	1980	66	20	66787	2145.1	66	20	66985	2164.9	71	20	68761	634.5													16.98
	CA_2A-7A-66A-66A	2	20	19100	1900	1	0	1100	1980	7	20	3100	2655	66	20	66536	2120	66	20	67036	2170													16.98
	CA_2C-12A-30A	2	20	18902	1880.2	1	0	902	1960.2	2	20	1100	1980	12	10	5095	737.5	30	10	9820	2355													16.88
	CA_2C-29A-30A	2	20	18902	1880.2	1	0	902	1960.2	2	20	1100	1980	29	10	9715	722.5	30	10	9820	2355													16.88
	CA_2C-5A-30A	2	20	18902	1880.2	1	0	902	1960.2	2	20	1100	1980	5	10	2525	881.5	30	10	9820	2355													16.88
	CA_2A-7A-46C	2	20	19100	1900	1	0	1100	1980	7	20	3100	2655	46	20	50692	5540.2	46	20	50890	5560													16.98
	CA_2A-48A-66A-66A	2	20	19100	1900	1	0	1100	1980	48	20	55780	3603	66	20	66536	2120	66	20	67036	2170													16.98
	CA_2A-7A-7A-13A	2	20	19100	1900	1	0	1100	1980	7	20	2850	2630	7	20	3350	2680	13	10	5230	751													16.98
	CA_2A-4A-13A	2	20	19100	1900	1	0	1100	1980	4	20	2175	2132.5	13	10	5230	751																	16.98
	CA_2A-5A-46A	2	20	19100	1900	1	0	1100	1980	5	10	2525	881.5	46	20	50665	5537.5																	16.98
	CA_2A-5A-7A	2	20	19100	1900	1	0	1100	1980	5	10	2525	881.5	7	20	3100	2655																	16.98
	CA_2A-2A-46D	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	46	20	50492	5520.2	46	20	50690	5540	46	20	50888	5559.8									16.90
	CA_2A-2A-66A-66B	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	66	20	66536	2120	66	10	67187	2185.1	66	10	67286	2195									16.90
	CA_2A-2A-66A-66C	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	66	20	66536	2120	66	20	67038	2170.2	66	20	67236	2190									16.90
	CA_2A-46C-46C	2	20	19100	1900	1	0	1100	1980	46	20	50692	5540.2	46	20	50890	5560	46	20	54142	5885.2	46	20	54340	5905									16.98
	CA_2A-48A-48D	2	20	19100	1900	1	0	1100	1980	48	20	55340	3560	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8									16.98
	CA_2A-48C-48C	2	20	19100	1900	1	0	1100	1980	48	20	55891	3615.1	48	20	56089	3634.9	48	20	56290	3655	48	20	56488	3674.8									16.98
	CA_2A-48A-48C-66A	2	20	19100	1900	1	0	1100	1980	48	20	55340	3560	48	20	56442	3670.2	48	20	56640	3690	66	20	66786	2145									16.98
	CA_2A-2A-12A-12A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	12	5	5035	731.5	12	5	5155	743.5													16.90
	CA_2A-2A-46C	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	46	20	50692	5540.2	46	20	50890	5560													16.90
	CA_2A-2A-4A-4A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	4	20	2050	2120	4	20	2300	2145													16.90
	CA_2C-66A-66A	2	20	18902	1880.2	1	0	902	1960.2	2	20	1100	1980	66	20	66536	2120	66	20	67036	2170													16.88
	CA_2A-2A-46A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	46	20	50664	5537.4																	16.90
	CA_2A-17A	2	10	19100	1900	1	0	1100	1980	17	10	5790	740																					16.98
	CA_4A-46A-46D	4	20	20175	1732.5	1	0	2175	2132.5	46	20	46892	5160.2	46	20	50492	5520.2	46	20	50690	5540	46	20	50888	5559.8									17.94
	CA_4A-48E	4	20	20175	1732.5	1	0	2175	2132.5	48	10	55824	3608.4	48	20	55968	3622.8	48	20	56166	3642.6	48	20	56364	3662.4									17.94
	CA_4A-4A-5B-30A	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	5	10	2476	876.6	5	10	2575	886.5	30	10	9820	2355									18.00
	CA_4A-4A-12A-30A	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	12	10	5095	737.5	30	10	9820	2355													18.00
	CA_4A-4A-29A-30A	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	29	10	9715	722.5	30	10	9820	2355													18.00
	CA_4A-4A-5A-30A	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	5	10	2525	881.5	30	10	9820	2355													18.00
	CA_4A-46A-46C	4	20	20175	1732.5	1	0	2175	2132.5	46	20	54142	5885.2	46	20	50692	5540.2	46	20	50890	5560													17.94
	CA_4A-48D	4	20	20175	1732.5	1	0	2175	2132.5	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8													17.94
	CA_4A-4A-12A-12A	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	12	5	5035	731.5	12	5	5155	743.5													18.00
	CA_4A-46A-46A	4	20	20175	1732.5	1	0	2175	2132.5	46	20	46890	5160	46	20	54340	5905																	17.94
	CA_4A-48C	4	20	20175	1732.5	1	0	2175	2132.5	48	20	55891	3615.1	48	20	56089	3634.9																	17.94
	CA_4A-4A-13A	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	13	10	5230	751																	18.00
	CA_4A-4A-71A	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	71	20	68761	634.5																	18.00
	CA_4A-4A-7A	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	7	20	3100	2655																	18.00
	CA_4A-5B	4	20	20175	1732.5	1	0	2175	2132.5	5	10	2476	876.6	5	10	2575	886.5																	17.94
	CA_4A-17A	4	10	20175	1732.5	1	0	2175	2132.5	17	10	5790	740																					17.94
	CA_4A-48A	4	20	20175	1732.5	1	0	2175	2132.5	48	20	55780	3603																					17.94
	CA_5A-25A	5	10	20450	829	1	0	2450	874	25	20	8365	1962.5																					19.50
	CA_5A-38A	5	10	20450	829	1	0	2450	874	38	20	38000	2595																					19.50
	CA_5A-41A	5	10	20450	829	1	0	2450	874	41	20	40620	2593																					19.50
	CA_5A-48A-48A	5	10	20450	829	1	0	2450	874	48	20	55340	3560	48	20	55780	3603																	19.50
	CA_5A-48C	5	10	20450	829	1	0	2450	874	48	20	55891	3615.1	48	20	56089	3634.9																	19.50

Laptop(NB) Reduction Power

Downlink Carrier Aggregation Scenarios Conducted Power

Configure	Combination	PCC								SCC1				SCC2				SCC3				SCC4				SCC5				SCC6				Measurement Power
		LTE Band	BW [Mhz]	UL Channel	UL Freq. [MHz]	UL RB	UL Offset	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	Single Carrier Tx Power without DL-CA Active (dBm)
	CA_5A-5A-66A	5	10	20450	829	1	0	2450	874	5	10	2600	889	66	20	66786	2145																	19.50
	CA_5A-7A-7A	5	10	20450	829	1	0	2450	874	7	20	3350	2680	7	20	3100	2655																	19.50
	CA_5A-7C	5	10	20450	829	1	0	2450	874	7	20	3001	2645.1	7	20	3199	2664.9																	19.50
	CA_5B-30A	5	10	20450	829	1	0	2450	874	5	10	2549	883.9	30	10	9820	2355																	19.50
	CA_5B-46A	5	10	20450	829	1	0	2450	874	5	10	2549	883.9	46	20	50665	5537.5																	19.50
	CA_5A-48C-48C	5	10	20450	829	1	0	2450	874	48	20	55891	3615.1	48	20	56089	3634.9	48	20	56290	3655	48	20	56488	3674.8									19.50
	CA_5A-48E	5	10	20450	829	1	0	2450	874	48	20	55780	3604	48	20	55978	3623.8	48	20	56176	3643.6	48	20	56374	3663.4									19.50
	CA_5B-46D	5	10	20450	829	1	0	2450	874	5	10	2549	883.9	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8									19.50
	CA_5B-66A-66B	5	10	20450	829	1	0	2450	874	5	10	2549	883.9	66	20	66536	2120	66	10	67187	2185.1	66	10	67286	2195									19.50
	CA_5B-66A-66C	5	10	20450	829	1	0	2450	874	5	10	2549	883.9	66	20	66536	2120	66	20	67038	2170.2	66	20	67236	2190									19.50
	CA_5A-48A-48D	5	10	20450	829	1	0	2450	874	48	20	55340	3560	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8									19.50
	CA_5A-7A-46A	5	10	20450	829	1	0	2450	874	7	20	3100	2655	46	20	50665	5537.5																	19.50
	CA_5A-46A-66A	5	10	20450	829	1	0	2450	874	46	20	50665	5537.5	66	20	66786	2145																	19.50
	CA_5A-7A-46C	5	10	20450	829	1	0	2450	874	7	20	3100	2655	46	20	50692	5540.2	46	20	50890	5560													19.50
	CA_5A-46C-66A	5	10	20450	829	1	0	2450	874	46	20	50692	5540.2	46	20	50890	5560	66	20	66786	2145													19.50
	CA_5A-48D-66A	5	10	20450	829	1	0	2450	874	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8	66	20	66786	2145									19.50
	CA_5B-30A-66A-66A	5	10	20450	829	1	0	2450	874	5	10	2549	883.9	30	10	9820	2355	66	20	66536	2120	66	20	67036	2170									19.50
	CA_5A-48A-48C-66A	5	10	20450	829	1	0	2450	874	48	20	55340	3560	48	20	55792	3605.2	48	20	55990	3625	66	20	66786	2145									19.50
	CA_5A-7A-46D	5	10	20450	829	1	0	2450	874	7	20	3100	2655	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8									19.50
	CA_5A-46E-66A-66A	5	10	20450	829	1	0	2450	874	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9	66	20	66536	2120	66	20	67036	2170	19.50
	CA_5B-46E	5	10	20450	829	1	0	2450	874	5	10	2549	883.9	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9					19.50
	CA_5A-5A-66A-66A	5	10	20450	829	1	0	2450	874	5	10	2600	889	66	20	66536	2120	66	20	67036	2170													19.50
	CA_5A-5A-66B	5	10	20450	829	1	0	2450	874	5	10	2600	889	66	10	66536	2120	66	10	66635	2129.9													19.50
	CA_5A-5A-66C	5	10	20450	829	1	0	2450	874	5	10	2600	889	66	20	66536	2120	66	20	66734	2139.8													19.50
	CA_5A-66D	5	10	20450	829	1	0	2450	874	66	20	67036	2170	66	20	66838	2150.2	66	20	66640	2130.4													19.50
	CA_5B-46C	5	10	20450	829	1	0	2450	874	5	10	2549	883.9	46	20	50692	5540.2	46	20	50890	5560													19.50
	CA_7C-46D	7	20	21350	2560	1	0	3350	2680	7	20	3152	2660.2	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8									16.00
	CA_7A-46D	7	20	21350	2560	1	0	3350	2680	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8													16.00
	CA_7A-7A-46C	7	20	21350	2560	1	0	3350	2680	7	20	3100	2655	46	20	50692	5540.2	46	20	50890	5560													16.00
	CA_7C-46C	7	20	21350	2560	1	0	3350	2680	7	20	3152	2660.2	46	20	50692	5540.2	46	20	50890	5560													16.00
	CA_7A-7A-46A	7	20	21350	2560	1	0	3350	2680	7	20	3100	2655	46	20	50665	5537.5																	16.00
	CA_7C-46A	7	20	21350	2560	1	0	3350	2680	7	20	3152	2660.2	46	20	50665	5537.5																	16.00
	CA_7A-7A-66A	7	20	21350	2560	1	0	3350	2680	7	20	3100	2655	66	20	66786	2145																	16.00
	CA_7A-42A	7	20	21350	2560	1	0	3350	2680	42	20	42140	3455																					16.00
	CA_12A-25A	12	10	23060	704	1	0	5060	734	25	20	8590	1985																					19.81
	CA_12A-46A	12	10	23060	704	1	0	5060	734	46	20	50665	5537.5																					19.81
	CA_12A-46E	12	10	23060	704	1	0	5060	734	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9									19.81
	CA_12A-46C	12	10	23060	704	1	0	5060	734	46	20	50892	5560.2	46	20	51090	5580																	19.81
	CA_13A-48C-48C	13	10	23230	782	1	0	5230	751	48	20	55891	3615.1	48	20	56089	3634.9	48	20	56290	3655	48	20	56488	3674.8									19.99
	CA_13A-48A-48D	13	10	23230	782	1	0	5230	751	48	20	55340	3560	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8									19.99
	CA_13A-46E-66A	13	10	23230	782	1	0	5230	751	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9	66	20	66786	2145					19.99
	CA_13A-48E-66A	13	10	23230	782	1	0	5230	751	48	20	55780	3603	48	20	55968	3622.8	48	20	56166	3642.6	48	20	56364	3662.4	66	20	66786	2145					19.99
	CA_13A-48A-48C-66A	13	10	23230	782	1	0	5230	751	48	20	55340	3560	48	20	55792	3605.2	48	20	55990	3625	66	20	66786	2145									19.99
	CA_13A-48C-66B	13	10	23230	782	1	0	5230	751	48	20	55340	3560	48	20	55538	3579.8	66	10	66536	2120	66	10	66635	2129.9									19.99
	CA_13A-48C-66C	13	10	23230	782	1	0	5230	751	48	20	55340	3560	48	20	55538	3579.8	66	20	66536	2120	66	20	66734	2139.8									19.99
	CA_13A-48D-66A	13	10	23230	782	1	0	5230	751	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8	66	20	66786	2145									19.99
	CA_13A-46C-66A	13	10	23230	782	1	0	5230	751	46	20	50892	5560.2	46	20	51090	5580	66	20	66786	2145													19.99
	CA_13A-48A-66B	13	10	23230	782	1	0	5230	751	48	20	55340	3560	66	10	66536	2120	66	10	66635	2129.9													19.99
	CA_13A-48A-66C	13	10	23230	782	1	0	5230	751	48	20	55340	3560	66	20	66536	2120	66	20	66734	2139.8													19.99
	CA_13A-46A-66A	13	10	23230	782	1	0	5230	751	46	20	50665	5537.5	66	20	66786	2145																	19.99
	CA_13A-66A-66A-66A	13	10	23230	782	1	0	5230	751	66	20	67036	2170	66	20	66786	2145	66	20	66536	2120													19.99
	CA_25A-25A-41C	25	20	26590	1905	1	0	8590	1985	25	20	8140	1940	41	20	39750	2506	41	20	39948	2525.8													17.00
	CA_25A-26A-41A	25	20	26590	1905	1	0	8590	1985	26	15	8865	876.5	41	20	40620	2593																	17.00
	CA_25A-26A-41C	25	20	26590	1905	1	0	8590	1985	26	15	8865	876.5	41	20	39750	2506	41	20	39948	2525.8													17.00
	CA_25A-25A-41D	25	20	26590	1905	1	0	8590	1985	25	20	8140	1940	41	20	39750	2506	41	20	39948	2525.8	41	20	40146	2545.6									17.00
	CA_25A-41E	25	20	26590	1905	1	0	8590	1985	41	20	39750	2506	41	20	39948	2525.8	41	20	40146	2545.6	41	20	40344	2565.4									17.00
	CA_25A-25A-46D	25	20	26590	1905	1	0	8590	1985	25	20	8140	1940	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8									17.00
	CA_25A-25A-26A	25	20	26590	1905	1	0	8590	1985	25	20	8140	1940	26	15	8865	876.5																	17.00
	CA_25A-25A-41A	25	20	26590	1905	1	0	8590	1985	25	20	8140	1940	41	20	40620	2593																	17.00
	CA_25A-46C	25	20	26590	1905	1	0	8590	1985	46	20	50892	5560.2	46	20	51090	5580																	17.00
	CA_25A-46A	25	20	26590	1905	1	0	8590	1985	46	20	50665	5537.5																					17.00
	CA_26A-46A	26	15	26765	821.5	1	0	8765	866.5	46	20	50665	5537.5																					20.32
	CA_26A-41C	26	15	26765	821.5	1	0	8765	866.5	41	20	39750	2506	41	20	39948	2525.8																	20.32
	CA_29A-30A-66A-66A	30	10	27710	2310	1	0	9820	2355	29	10	9715	722.5	66	20	67036	2170	66	20	66786	2145													18.50
	CA_41A-46A	41	20	41055	2636.5	1	0	41055	2636.5	46	20	50665	5537.5																					19.48
	CA_41A-48A	41	20	41055	2636.5	1	0	41055	2636.5	48	20	55340	3560																					19.48
	CA_41A-42A-42A	41	20	41055	2636.5	1	0	41055	2636.5	42	20	41690	3410	42	20	42140	3455																	19.48
	CA_41A-46C	41	20	41055	2636.5	1	0	41055	2636.5	46	20	50892	5560.2	46	20	51090	5580																	19.48
	CA_41A-42C-42C	41	20	41055	2636.5	1	0	41055	2636.5	42	20	41690	3410	42	20	41888	3429.8	42	20	42140	3455	42	20	42338	3474.8									19.48
	CA_41C-42C-42C	41	20	41055	2636.5	1	0	41055	2636.5	41	20	40383	2569.3	42	20	41690	3410	42	20	41888	3429.8	42	20	42140	3455	42	20	42338	3474.8					19.48

Laptop(NB) Reduction Power

Downlink Carrier Aggregation Scenarios Conducted Power

Configure	Combination	PCC								SCC1				SCC2				SCC3				SCC4				SCC5				SCC6				Measurement Power
		LTE Band	BW [Mhz]	UL Channel	UL Freq. [MHz]	UL RB	UL Offset	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	Single Carrier Tx Power without DL-CA Active (dBm)
	CA_41A-46E	41	20	41055	2636.5	1	0	41055	2636.5	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9									19.48
	CA_41C-42A-42C	41	20	39750	2506	1	0	39750	2506	41	20	39948	2525.8	42	20	41690	3410	42	20	42140	3455	42	20	42338	3474.8									18.80
	CA_41D-42C	41	20	41094	2640.4	1	0	41094	2640.4	41	20	41292	2660.2	41	20	41490	2680	42	20	41690	3410	42	20	41888	3429.8									19.41
	CA_41A-42A-42C	41	20	41055	2636.5	1	0	41055	2636.5	42	20	41690	3410	42	20	42140	3455	42	20	42338	3474.8													19.48
	CA_41A-42D	41	20	41055	2636.5	1	0	41055	2636.5	42	20	41690	3410	42	20	41888	3429.8	42	20	42086	3449.6													19.48
	CA_41A-46D	41	20	41055	2636.5	1	0	41055	2636.5	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8													19.48
	CA_41D-42A	41	20	41094	2640.4	1	0	41094	2640.4	41	20	41292	2660.2	41	20	41490	2680	42	20	41690	3410													19.48
	CA_46C-48E-66A	48	20	55340	3560	1	0	55340	3560	48	20	55538	3579.8	48	20	55736	3599.6	48	20	55934	3619.4	46	20	50892	5560.2	46	20	51090	5580	66	20	66786	2145	17.88
	CA_46E-48C-66A	48	20	55340	3560	1	0	55340	3560	48	20	55538	3579.8	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9	66	20	66786	2145	17.88
	CA_46A-46D-66A	66	20	132572	1770	1	0	67036	2170	46	20	46892	5160.2	46	20	50492	5520.2	46	20	50690	5540	46	20	50888	5559.8									17.78
	CA_46C-46C-66A	66	20	132572	1770	1	0	67036	2170	46	20	50692	5540.2	46	20	50890	5560	46	20	54142	5885.2	46	20	54340	5905									17.78
	CA_46C-66A-66A-66A	66	20	132572	1770	1	0	67036	2170	66	20	66786	2145	66	20	66536	2120	46	20	50692	5540.2	46	20	50890	5560									17.78
	CA_46A-46C-66A	66	20	132572	1770	1	0	67036	2170	46	20	50665	5537.5	46	20	50492	5520.2	46	20	50690	5540													17.78
	CA_46A-66A-66A-66A	66	20	132572	1770	1	0	67036	2170	66	20	66786	2145	66	20	66536	2120	46	20	50665	5537.5													17.78
	CA_46A-66C	66	20	132072	1720	1	0	66536	2120	66	20	66734	2139.8	46	20	50665	5537.5																	17.96
	CA_46C-71A	71	20	133222	673	1	0	68686	627	46	20	50692	5540.2	46	20	50890	5560																	20.42
	CA_46A-71A	71	20	133222	673	1	0	68686	627	46	20	50665	5537.5																					20.42
	CA_48A-48A-71A	48	20	55340	3560	1	0	55340	3560	48	20	55780	3603	71	20	68761	634.5																	17.88
	CA_48C-71A	48	20	55340	3560	1	0	55340	3560	48	20	55538	3579.8	71	20	68761	634.5																	17.88
	CA_48A-48C-66B	48	20	55340	3560	1	0	55340	3560	48	20	56442	3670.2	48	20	56640	3690	66	10	66536	2120	66	10	66635	2129.9									17.88
	CA_48A-48C-66C	48	20	55340	3560	1	0	55340	3560	48	20	56442	3670.2	48	20	56640	3690	66	20	66536	2120	66	20	66734	2139.8									17.88
	CA_48A-48D-66A	48	20	55340	3560	1	0	55340	3560	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8	66	20	66786	2145									17.88
	CA_48C-48C-66A	48	20	55340	3560	1	0	55340	3560	48	20	55538	3579.8	48	20	56442	3670.2	48	20	56640	3690	66	20	66786	2145									17.88
	CA_48C-66A-66A-66A	48	20	55891	3615.1	1	0	55891	3615.1	48	20	56089	3634.9	66	20	67036	2170	66	20	66786	2145	66	20	66536	2120									17.75
	CA_48A-48A-66A-66A	48	20	55340	3560	1	0	55340	3560	48	20	55780	3603	66	20	67036	2170	66	20	66786	2145													17.88
	CA_48A-48A-66B	48	20	55340	3560	1	0	55340	3560	48	20	55780	3603	66	10	66536	2120	66	10	66635	2129.9													17.88
	CA_48A-48A-66C	48	20	55340	3560	1	0	55340	3560	48	20	55780	3603	66	20	66536	2120	66	20	66734	2139.8													17.88
	CA_48A-66A-66A-66A	48	20	55340	3560	1	0	55340	3560	66	20	67036	2170	66	20	66786	2145	66	20	66536	2120													17.88

Laptop(NB) Reduction Power

Downlink Carrier Aggregation Scenarios Conducted Power

Configure	Combination	PCC								SCC1				SCC2				SCC3				SCC4				SCC5				SCC6				Measurement Power
		LTE Band	BW [Mhz]	UL Channel	UL Freq. [MHz]	UL RB	UL Offset	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	Single Carrier Tx Power without DL-CA Active (dBm)
Intra Band Contiguous	CA_7B(4x4)	7	15	21327	2557.7	1	0	3327	2677.7	7	5	3420	2687																					15.81
	CA_38C(4x4)	38	20	37850	2580	1	0	37850	2580	38	20	38048	2599.8																					18.91
	CA_42E(4x4)	42	20	42140	3455	1	0	42140	3455	42	20	42338	3474.8	42	20	42536	3494.6	42	20	42734	3514.4													18.50
	CA_48F(4x4)	48	20	55340	3560	1	0	55340	3560	48	20	55538	3579.8	48	20	55736	3599.6	48	20	55934	3619.4	48	20	56132	3639.2									17.88
	CA_41C(4x4)-41D(4x4)	41	20	39750	2506	1	0	39750	2506	41	20	39948	2525.8	41	20	40185	2549.5	41	20	40383	2569.3	41	20	40581	2589.1									18.80
	CA_48C(4x4)-48D(4x4)	48	20	55340	3560	1	0	55340	3560	48	20	55538	3579.8	48	20	55780	3603	48	20	55968	3622.8	48	20	56166	3642.6									17.88
Intra Band Non-Contiguous	CA_41A(4x4)-41A(4x4)-41C(4x4)	41	20	39750	2506	1	0	39750	2506	41	20	40185	2549.5	41	20	40620	2593	41	20	40818	2612.8													18.80
	CA_41A(4x4)-41D(4x4)	41	20	39750	2506	1	0	39750	2506	41	20	40185	2549.5	41	20	40383	2569.3	41	20	40581	2589.1													18.80
	CA_41C(4x4)-41C(4x4)	41	20	39750	2506	1	0	39750	2506	41	20	39948	2525.8	41	20	40185	2549.5	41	20	40383	2569.3													18.80
	CA_42A(4x4)-42D(4x4)	42	20	42140	3455	1	0	42140	3455	42	20	42590	3500	42	20	42788	3519.8	42	20	42986	3539.6													18.50
	CA_25A(4x4)-25A(4x4)-25A(4x4)	25	20	26140	1860	1	0	8140	1940	25	20	8365	1962.5	25	20	8590	1985																	16.95
	CA_41A-41A(4x4)-41A(4x4)	41	20	39750	2506	1	0	39750	2506	41	20	40620	2593	41	20	41490	2680																	18.80
	CA_2A(4x4)-17A	2	10	19100	1900	1	0	1100	1980	17	10	5790	740																					16.98
	CA_2A(4x4)-4A(4x4)-13A	2	20	19100	1900	1	0	1100	1980	4	20	2175	2132.5	13	10	5230	751																	16.98
	CA_2A(4x4)-5A-46A	2	20	19100	1900	1	0	1100	1980	5	10	2525	881.5	46	20	50665	5537.5																	16.98
	CA_2A(4x4)-5A-7A(4x4)	2	20	19100	1900	1	0	1100	1980	5	10	2525	881.5	7	20	3100	2655																	16.98
	CA_2A(4x4)-2A(4x4)-46A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	46	20	50665	5537.5																	16.90
	CA_2A(4x4)-29A-30A(4x4)-66A(4x4)	2	20	19100	1900	1	0	1100	1980	29	10	9715	722.5	30	10	9820	2355	66	20	66786	2145													16.98
	CA_2A(4x4)-4A(4x4)-12A-30A(4x4)	2	20	19100	1900	1	0	1100	1980	4	20	2175	2132.5	12	10	5060	734	30	10	9820	2355													16.98
	CA_2A(4x4)-4A(4x4)-29A-30A(4x4)	2	20	19100	1900	1	0	1100	1980	4	20	2175	2132.5	29	10	9715	722.5	30	10	9820	2355													16.98
	CA_2A(4x4)-4A(4x4)-5A-30A(4x4)	2	20	19100	1900	1	0	1100	1980	4	20	2175	2132.5	5	10	2525	881.5	30	10	9820	2355													16.98
	CA_2A(4x4)-4A(4x4)-7A(4x4)-12A	2	20	19100	1900	1	0	1100	1980	4	20	2175	2132.5	7	20	3100	2655	12	10	5060	734													16.98
	CA_2A(4x4)-7A(4x4)-46A-66A(4x4)	2	20	19100	1900	1	0	1100	1980	7	20	3100	2655	46	20	50665	5537.5	66	20	66786	2145													16.98
	CA_2A(4x4)-46A-48A-66A(4x4)	2	20	19100	1900	1	0	1100	1980	46	20	50665	5537.5	48	20	55780	3603	66	20	66786	2145													16.98
	CA_2A(4x4)-12A-66C(4x4)	2	20	19100	1900	1	0	1100	1980	12	10	5095	737.5	66	20	66536	2120	66	20	66734	2139.8													16.98
	CA_2A(4x4)-2A(4x4)-29A-30A(4x4)	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	29	10	9715	722.5	30	10	9820	2355													16.90
	CA_2A(4x4)-2A(4x4)-4A(4x4)-12A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	4	20	2175	2132.5	12	10	5095	737.5													16.90
	CA_2A(4x4)-2A(4x4)-4A(4x4)-5A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	4	20	2175	2132.5	5	10	2525	881.5													16.90
	CA_2A(4x4)-2A(4x4)-4A(4x4)-71A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	4	20	2175	2132.5	71	20	68761	634.5													16.90
	CA_2A(4x4)-2A(4x4)-66A(4x4)-71A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	66	20	66786	2145	71	20	68761	634.5													16.90
	CA_2A(4x4)-46A-46A-66A(4x4)	2	20	19100	1900	1	0	1100	1980	46	20	46890	5160	46	20	54340	5905	66	20	66786	2145													16.98
	CA_2A(4x4)-4A(4x4)-12A-12A	2	20	19100	1900	1	0	1100	1980	4	20	2175	2132.5	12	5	5035	731.5	12	5	5155	743.5													16.98
	CA_2A(4x4)-4A(4x4)-12B	2	20	19100	1900	1	0	1100	1980	4	20	2175	2132.5	12	5	5048	732.8	12	10	5120	740													16.98
	CA_2A(4x4)-4A(4x4)-4A(4x4)-5A	2	20	19100	1900	1	0	1100	1980	4	20	2050	2120	4	20	2300	2145	5	10	2525	881.5													16.98
	CA_2A(4x4)-4A(4x4)-7C(4x4)	2	20	19100	1900	1	0	1100	1980	4	20	2175	2132.5	7	20	3001	2645.1	7	20	3199	2664.9													16.98
	CA_2A(4x4)-5A-46C	2	20	19100	1900	1	0	1100	1980	5	10	2525	881.5	46	20	50692	5540.2	46	20	50890	5560													16.98
	CA_2A(4x4)-66A(4x4)-66A(4x4)-71A	2	20	19100	1900	1	0	1100	1980	66	20	66536	2120	66	20	67036	2170	71	20	68761	634.5													16.98
	CA_2A(4x4)-66C(4x4)-71A	2	20	19100	1900	1	0	1100	1980	66	20	66787	2145.1	66	20	66985	2164.9	71	20	68761	634.5													16.98
	CA_2A(4x4)-7A(4x4)-66A(4x4)-66A(4x4)	2	20	19100	1900	1	0	1100	1980	7	20	3100	2655	66	20	66536	2120	66	20	67036	2170													16.98
	CA_2C(4x4)-12A-30A(4x4)	2	20	18902	1880.2	1	0	902	1960.2	2	20	1100	1980	12	10	5095	737.5	30	10	9820	2355													16.88
	CA_2C(4x4)-29A-30A(4x4)	2	20	18902	1880.2	1	0	902	1960.2	2	20	1100	1980	29	10	9715	722.5	30	10	9820	2355													16.88
	CA_2C(4x4)-5A-30A(4x4)	2	20	18902	1880.2	1	0	902	1960.2	2	20	1100	1980	5	10	2525	881.5	30	10	9820	2355													16.88
	CA_2A(4x4)-7A(4x4)-46C	2	20	19100	1900	1	0	1100	1980	7	20	3100	2655	46	20	50692	5540.2	46	20	50890	5560													16.98
	CA_2A(4x4)-48A(4x4)-66A(4x4)-66A(4x4)	2	20	19100	1900	1	0	1100	1980	48	20	55780	3603	66	20	66536	2120	66	20	67036	2170													16.98
	CA_2A(4x4)-7A(4x4)-7A(4x4)-13A	2	20	19100	1900	1	0	1100	1980	7	20	2850	2630	7	20	3350	2680	13	10	5230	751													16.98
	CA_2A(4x4)-2A(4x4)-12A-12A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	12	5	5035	731.5	12	5	5155	743.5													16.90
	CA_2A(4x4)-2A(4x4)-46C	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	46	20	50692	5540.2	46	20	50890	5560													16.90
	CA_2A(4x4)-2A(4x4)-4A(4x4)-4A(4x4)	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	4	20	2050	2120	4	20	2300	2145													16.90
	CA_2C(4x4)-66A(4x4)-66A(4x4)	2	20	18902	1880.2	1	0	902	1960.2	2	20	1100	1980	66	20	66536	2120	66	20	67036	2170													16.88
	CA_2A(4x4)-12A-30A(4x4)-66A(4x4)-66A(4x4)	2	20	19100	1900	1	0	1100	1980	12	10	5095	737.5	30	10	9820	2355	66	20	67036	2170	66	20	66786	2145									16.98
	CA_2A(4x4)-13A-48A(4x4)-48A(4x4)-66A(4x4)	2	20	19100	1900	1	0	1100	1980	13	10	5230	751	48	20	55340	3560	48	20	55780	3603	66	20	66786	2145									16.98
	CA_2A(4x4)-13A-48C(4x4)-66A(4x4)	2	20	19100	1900	1	0	1100	1980	13	10	5230	751	48	20	55340	3560	48	20	55538	3579.8	66	20	66786	2145									16.98
	CA_2A(4x4)-14A-30A(4x4)-66A(4x4)-66A(4x4)	2	20	19100	1900	1	0	1100	1980	14	10	5330	763	30	10	9820	2355	66	20	67036	2170	66	20	66786	2145									16.98
	CA_2A(4x4)-2A(4x4)-12A-30A(4x4)-66A(4x4)	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	12	10	5095	737.5	30	10	9820	2355	66	20	66786	2145									16.90
	CA_2A(4x4)-2A(4x4)-14A-30A(4x4)-66A(4x4)	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	14	10	5330	763	30	10	9820	2355	66	20	66786	2145									16.90
	CA_2A(4x4)-2A(4x4)-5A-30A(4x4)-66A(4x4)	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	5	10	2525	881.5	30	10	9820	2355	66	20	66786	2145									16.90
	CA_2A(4x4)-2A(4x4)-7A(4x4)-12A-66A(4x4)	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	7	20	3100	2655	12	10	5060	734	66	20	66786	2145									16.90
	CA_2A(4x4)-4A(4x4)-5B-30A(4x4)	2	20	19100	1900	1	0	1100	1980	4	20	2175	2132.5	5	10	2476	876.6	5	10	2575	886.5	30	10	9820	2355									16.98
	CA_2A(4x4)-5A-30A(4x4)-66A(4x4)-66A(4x4)	2	20	19100	1900	1	0	1100	1980	5	10	2525	881.5	30	10	9820	2355	66	20	67036	2170	66	20	66786	2145									16.98
	CA_2A(4x4)-5A-48A(4x4)-48A(4x4)-66A(4x4)	2	20	19100	1900	1	0	1100	1980	5	10	2525	881.5	48	20	55340	3560	48	20	55780	3603	66	20	66786	2145									16.98
	CA_2A(4x4)-5A-48C(4x4)-66A(4x4)	2	20	19100	1900	1	0	1100	1980	5	10	2525	881.5	48	20	55340	3560	48	20	55538	3579.8	66	20	66786	2145									16.98
	CA_2A(4x4)-5B-30A(4x4)-66A(4x4)	2	20	19100	1900	1	0	1100	1980	5	10	2476	876.6	5	10	2575	886.5	30	10	9820	2355	66	20	66786	2145									16.98
	CA_2A(4x4)-7A(4x4)-12B-66A(4x4)	2	20	19100	1900	1	0	1100	1980	7	20	3100	2655	12	5	5048	732.8	12	10	5120	740	66	20	66786	2145									16.98
	CA_2A(4x4)-46A-48C-66A(4x4)	2	20	19100	1900	1	0	1100	1980	46	20	50665	5537.5	48	20	55340	3560	48	20	55538	3579.8	66	20	66786	2145									16.98
	CA_2A(4x4)-46C-48A-66A(4x4)	2	20	19100	1900	1	0	1100	1980	46	20	50892	5560.2	46	20	51090	5580	48	20	55780	3603	66	20	66786	2145									16.98
	CA_2A(4x4)-7A(4x4)-7A(4x4)-29A-66A(4x4)	2	20	19100	1900	1	0	1100	1980	7	20	3350	2680	7	20	3100	2655	29	10	9715	722.5	66	20	66786	2145									16.98
	CA_2A(4x4)-7C(4x4)-29A-66A(4x4)	2	20	19100	1900	1	0	1100	1980	7	20	3001	2645.1	7	20	3199	2664.9	29	10	9715	722.5	66	20	66786	2145									16.98
	CA_2A(4x4)-48A(4x4)-48C(4x4)-66A	2	20	19100	1900	1	0	1100	1980	48	20	55340	3560	48	20	56442	3670.2	48	20	56640	3690	66	20	66786	2145									16.98
	CA_2A(4x4)-13A-48A(4x4)-48C(4x4)	2	20	19100	1900	1	0	1100	1980	13	10	5230	751	48	20	55340	3560	48	20	55891	3615.1	48	20	56089	3634.9									16.98
	CA_2A(4x4)-13A-48D(4x4)	2	20	19100	1900	1	0	1100	1980	13	10	5230	751	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8									16.98
	CA_2A(4x4)-13A-66A(4x4)-66B(4x4)	2	20	19100	1900	1	0	1100	1980	13	10	5230	751	66	20	67036	2170	66	10	66536	2120	66	10	66635	2129.9									16.98
	CA_2A(4x4)-13A-66A(4x4)-66C(4x4)	2	20	19100	1900	1	0	1100	1980	13	10	5230	751	66	20	67036	2170	66	20	66536	2120	66	20	66734	2139.8									16.98
	CA_2A(4x4)-13A-66D(4x4)	2	20	19100	1900	1	0	1100	1980	13	10	5230	751	66	20	67036	2170	66	20	66838	2150.2	66	20	66640	2130.4									16.98

Laptop(NB) Reduction Power

Downlink Carrier Aggregation Scenarios Conducted Power

Configure	Combination	PCC								SCC1				SCC2				SCC3				SCC4				SCC5				SCC6				Measurement Power
		LTE Band	BW [Mhz]	UL Channel	UL Freq. [MHz]	UL RB	UL Offset	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	Single Carrier Tx Power without DL-CA Active (dBm)
Inter Band	CA_2A(4x4)-14A-66A(4x4)-66A(4x4)-66A(4x4)	2	20	19100	1900	1	0	1100	1980	14	10	5330	763	66	20	67036	2170	66	20	66786	2145	66	20	66536	2120									16.98
	CA_2A(4x4)-2A(4x4)-12A-66A(4x4)-66A(4x4)	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	12	10	5060	734	66	20	67036	2170	66	20	66786	2145									16.90
	CA_2A(4x4)-2A(4x4)-12B-66A(4x4)	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	12	5	5048	732.8	12	10	5120	740	66	20	66786	2145									16.90
	CA_2A(4x4)-2A(4x4)-13A-66A(4x4)-66A(4x4)	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	13	10	5230	751	66	20	67036	2170	66	20	66786	2145									16.90
	CA_2A(4x4)-2A(4x4)-13A-66B(4x4)	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	13	10	5230	751	66	10	66536	2120	66	10	66635	2129.9									16.90
	CA_2A(4x4)-2A(4x4)-14A-66A(4x4)-66A(4x4)	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	14	10	5330	763	66	20	67036	2170	66	20	66786	2145									16.90
	CA_2A(4x4)-2A(4x4)-5A-66A(4x4)-66A(4x4)	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	5	10	2525	881.5	66	20	67036	2170	66	20	66786	2145									16.90
	CA_2A(4x4)-2A(4x4)-5A-66B(4x4)	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	5	10	2525	881.5	66	10	66536	2120	66	10	66635	2129.9									16.90
	CA_2A(4x4)-2A(4x4)-5A-66C(4x4)	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	5	10	2525	881.5	66	20	66536	2120	66	20	66734	2139.8									16.90
	CA_2A(4x4)-2A(4x4)-5B-66A(4x4)	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	5	10	2450	874	5	10	2549	883.9	66	20	66786	2145									16.90
	CA_2A(4x4)-46A-46C-66A(4x4)	2	20	19100	1900	1	0	1100	1980	66	20	66786	2145	46	20	46892	5160.2	46	20	50492	5520.2	46	20	50690	5540									16.98
	CA_2A(4x4)-5A-48A(4x4)-48C(4x4)	2	20	19100	1900	1	0	1100	1980	5	10	2525	881.5	48	20	55340	3560	48	20	55891	3615.1	48	20	56089	3634.9									16.98
	CA_2A(4x4)-5A-48D(4x4)	2	20	19100	1900	1	0	1100	1980	5	10	2525	881.5	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8									16.98
	CA_2A(4x4)-5B-66A(4x4)-66A(4x4)	2	20	19100	1900	1	0	1100	1980	5	10	2450	874	5	10	2549	883.9	66	20	66536	2120	66	20	67036	2170									16.98
	CA_2A(4x4)-5B-66B(4x4)	2	20	19100	1900	1	0	1100	1980	5	10	2450	874	5	10	2549	883.9	66	20	66536	2120	66	20	66734	2139.8									16.98
	CA_2A(4x4)-5B-66C(4x4)	2	20	19100	1900	1	0	1100	1980	5	10	2450	874	5	10	2549	883.9	66	20	66787	2145.1	66	20	66985	2164.9									16.98
	CA_2C(4x4)-5B-30A(4x4)	2	20	18902	1880.2	1	0	902	1960.2	2	20	1100	1980	5	10	2476	876.6	5	10	2575	886.5	30	10	9820	2355									16.88
	CA_2A(4x4)-12B-66A(4x4)-66A(4x4)	2	20	19100	1900	1	0	1100	1980	12	5	5048	732.8	12	10	5120	740	66	20	66536	2120	66	20	67036	2170									16.98
	CA_2A(4x4)-7C(4x4)-66A(4x4)-66A(4x4)	2	20	19100	1900	1	0	1100	1980	7	20	3001	2645.1	7	20	3199	2664.9	66	20	66536	2120	66	20	67036	2170									16.98
	CA_2A(4x4)-7A(4x4)-7A(4x4)-66A(4x4)-66A(4x	2	20	19100	1900	1	0	1100	1980	7	20	2850	2630	7	20	3350	2680	66	20	66536	2120	66	20	67036	2170									16.98
	CA_2A(4x4)-2A(4x4)-46D	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	46	20	50492	5520.2	46	20	50690	5540	46	20	50888	5559.8									16.90
	CA_2A(4x4)-2A(4x4)-66A(4x4)-66B(4x4)	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	66	20	66536	2120	66	10	67187	2185.1	66	10	67286	2195									16.90
	CA_2A(4x4)-2A(4x4)-66A(4x4)-66C(4x4)	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	66	20	66536	2120	66	20	67038	2170.2	66	20	67236	2190									16.90
	CA_2A(4x4)-46C-46C	2	20	19100	1900	1	0	1100	1980	46	20	50692	5540.2	46	20	50890	5560	46	20	54142	5885.2	46	20	54340	5905									16.98
	CA_2A(4x4)-48A(4x4)-48D(4x4)	2	20	19100	1900	1	0	1100	1980	48	20	55340	3560	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8									16.98
	CA_2A(4x4)-48C(4x4)-48C(4x4)	2	20	19100	1900	1	0	1100	1980	48	20	55891	3615.1	48	20	56089	3634.9	48	20	56290	3655	48	20	56488	3674.8									16.98
	CA_2A(4x4)-46E-48A-66A(4x4)	2	20	19100	1900	1	0	1100	1980	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9	48	20	55780	3603	66	20	66786	2145	16.98
	CA_2A(4x4)-46D-48C-66A(4x4)	2	20	19100	1900	1	0	1100	1980	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8	48	20	55340	3560	48	20	55538	3579.8	66	20	66786	2145	16.98
	CA_2A(4x4)-5A-46E-66A(4x4)	2	20	19100	1900	1	0	1100	1980	5	10	2525	881.5	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9	66	20	66786	2145	16.98
	CA_2A(4x4)-5A-46D-66A(4x4)-66A(4x4)	2	20	19100	1900	1	0	1100	1980	5	10	2525	881.5	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8	66	20	67036	2170	66	20	66786	2145	16.98
	CA_2A(4x4)-13A-46D-66A(4x4)-66A(4x4)	2	20	19100	1900	1	0	1100	1980	13	10	5230	751	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8	66	20	67036	2170	66	20	66786	2145	16.98
	CA_2A(4x4)-46A-48D-66A(4x4)	2	20	19100	1900	1	0	1100	1980	46	20	50665	5537.5	48	20	55780	3603	48	20	55968	3622.8	48	20	56166	3642.6	66	20	66786	2145					16.98
	CA_2A(4x4)-46C-48C-66A(4x4)	2	20	19100	1900	1	0	1100	1980	46	20	50892	5560.2	46	20	51090	5580	48	20	55340	3560	48	20	55538	3579.8	66	20	66786	2145					16.98
	CA_2A(4x4)-46D-48A-66A(4x4)	2	20	19100	1900	1	0	1100	1980	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8	48	20	55780	3603	66	20	66786	2145					16.98
	CA_2A(4x4)-46C-48E	2	20	19100	1900	1	0	1100	1980	46	20	50892	5560.2	46	20	51090	5580	48	20	55780	3603	48	20	55968	3622.8	48	20	56166	3642.6	48	20	56364	3662.4	16.98
	CA_2A(4x4)-46E-66A(4x4)-66A(4x4)	2	20	19100	1900	1	0	1100	1980	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9	66	20	67036	2170	66	20	66786	2145	16.98
	CA_2A(4x4)-7A(4x4)-7A(4x4)-46E	2	20	19100	1900	1	0	1100	1980	7	20	2850	2630	7	20	3350	2680	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9	16.98
	CA_2A(4x4)-13A-46A-46D	2	20	19100	1900	1	0	1100	1980	13	10	5230	751	46	20	50665	5537.5	46	20	50492	5520.2	46	20	50690	5540	46	20	50888	5559.8					16.98
	CA_2A(4x4)-13A-46E	2	20	19100	1900	1	0	1100	1980	13	10	5230	751	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9					16.98
	CA_2A(4x4)-48E(4x4)-66A(4x4)	2	20	19100	1900	1	0	1100	1980	48	20	55780	3603	48	20	55968	3622.8	48	20	56166	3642.6	48	20	56364	3662.4	66	20	66786	2145					16.98
	CA_2A(4x4)-7A(4x4)-7A(4x4)-46D	2	20	19100	1900	1	0	1100	1980	7	20	2850	2630	7	20	3350	2680	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8					16.98
	CA_2A(4x4)-46C-48D-66A(4x4)	2	20	19100	1900	1	0	1100	1980	46	20	50892	5560.2	46	20	51090	5580	48	20	55780	3603	48	20	55968	3622.8	48	20	56166	3642.6	66	20	66786	2145	16.98
	CA_4A(4x4)-48A(4x4)	4	20	20175	1732.5	1	0	2175	2132.5	48	20	55340	3560																					17.94
	CA_4A(4x4)-17A	4	10	20175	1732.5	1	0	2175	2132.5	17	10	5790	740																					17.94
	CA_4A(4x4)-46A-46A	4	20	20175	1732.5	1	0	2175	2132.5	46	20	46890	5160	46	20	54340	5905																	17.94
	CA_4A(4x4)-48C(4x4)	4	20	20175	1732.5	1	0	2175	2132.5	48	20	55891	3615.1	48	20	56089	3634.9																	17.94
	CA_4A(4x4)-4A(4x4)-13A	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	13	10	5230	751																	18.00
	CA_4A(4x4)-4A(4x4)-71A	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	71	20	68761	634.5																	18.00
	CA_4A(4x4)-4A(4x4)-7A(4x4)	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	7	20	3100	2655																	18.00
	CA_4A(4x4)-5B	4	20	20175	1732.5	1	0	2175	2132.5	5	10	2476	876.6	5	10	2575	886.5																	17.94
	CA_4A(4x4)-4A(4x4)-12A-30A(4x4)	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	12	10	5095	737.5	30	10	9820	2355													18.00
	CA_4A(4x4)-4A(4x4)-29A-30A(4x4)	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	29	10	9715	722.5	30	10	9820	2355													18.00
	CA_4A(4x4)-4A(4x4)-5A-30A(4x4)	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	5	10	2525	881.5	30	10	9820	2355													18.00
	CA_4A(4x4)-46A-46C	4	20	20175	1732.5	1	0	2175	2132.5	46	20	54142	5885.2	46	20	50692	5540.2	46	20	50890	5560													17.94
	CA_4A(4x4)-48D(4x4)	4	20	20175	1732.5	1	0	2175	2132.5	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8													17.94
	CA_4A(4x4)-4A(4x4)-12A-12A	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	12	5	5035	731.5	12	5	5155	743.5													18.00
	CA_4A(4x4)-4A(4x4)-12B	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	12	5	5048	732.8	12	10	5120	740													18.00
	CA_4A(4x4)-4A(4x4)-5B-30A(4x4)	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	5	10	2476	876.6	5	10	2575	886.5	30	10	9820	2355									18.00
	CA_4A(4x4)-46A-46D	4	20	20175	1732.5	1	0	2175	2132.5	46	20	46892	5160.2	46	20	50492	5520.2	46	20	50690	5540	46	20	50888	5559.8									17.94
	CA_4A(4x4)-48E(4x4)	4	20	20175	1732.5	1	0	2175	2132.5	48	10	55824	3608.4	48	20	55968	3622.8	48	20	56166	3642.6	48	20	56364	3662.4									17.94
	CA_5A-25A(4x4)	5	10	20450	829	1	0	2450	874	25	20	8365	1962.5																					19.50
	CA_5A-38A(4x4)	5	10	20450	829	1	0	2450	874	38	20	38000	2595																					19.50
	CA_5A-41A(4x4)	5	10	20450	829	1	0	2450	874	41	20	40620	2593																					19.50
	CA_5A-48A(4x4)-48A(4x4)	5	10	20450	829	1	0	2450	874	48	20	55340	3560	48	20	55780	3603																	19.50
	CA_5A-48C(4x4)	5	10	20450	829	1	0	2450	874	48	20	55891	3615.1	48	20	56089	3634.9																	19.50
	CA_5A-5A-66A(4x4)	5	10	20450	829	1	0	2450	874	5	10	2600	889	66	20	66786	2145																	19.50
	CA_5A-7A(4x4)-7A(4x4)	5	10	20450	829	1	0	2450	874	7	20	3350	2680	7	20	3100	2655																	19.50
	CA_5A-7C(4x4)	5	10	20450	829	1	0	2450	874	7	20	3001	2645.1	7	20	3199	2664.9																	19.50
	CA_5B-30A(4x4)	5	10	20450	829	1	0	2450	874	5	10	2549	883.9	30	10	9820	2355																	19.50
	CA_5A-46A-66A(4x4)	5	10	20450	829	1	0	2450	874	46	20	50665	5537.5	66	20	66786	2145																	19.50
	CA_5A-7A(4x4)-46A	5	10	20450	829	1	0	2450	874	7	20	3100	2655	46	20	50665	5537.5																	19.50
	CA_5A-46C-66A(4x4)	5	10	20450	829	1	0	2450	874	46	20	50692	5540.2	46	20	50890	5560	66	20	66786	2145													19.50
	CA_5A-7A(4x4)-46C	5	10	20450	829	1	0	2450	874	7	20	3100	2655	46	20	50692	5540.2	46	20	50890	5560													19.50

Laptop(NB) Reduction Power

Downlink Carrier Aggregation Scenarios Conducted Power

Configure	Combination	PCC								SCC1				SCC2				SCC3				SCC4				SCC5				SCC6				Measurement Power
		LTE Band	BW [Mhz]	UL Channel	UL Freq. [MHz]	UL RB	UL Offset	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	Single Carrier Tx Power without DL-CA Active (dBm)
	CA_5A-5A-66A(4x4)-66A(4x4)	5	10	20450	829	1	0	2450	874	5	10	2600	889	66	20	66536	2120	66	20	67036	2170													19.50
	CA_5A-5A-66B(4x4)	5	10	20450	829	1	0	2450	874	5	10	2600	889	66	10	66536	2120	66	10	66635	2129.9													19.50
	CA_5A-5A-66C(4x4)	5	10	20450	829	1	0	2450	874	5	10	2600	889	66	20	66536	2120	66	20	66734	2139.8													19.50
	CA_5A-66A(4x4)-66B(4x4)	5	10	20450	829	1	0	2450	874	66	20	66536	2120	66	10	67187	2185.1	66	10	67286	2195													19.50
	CA_5A-66A(4x4)-66C(4x4)	5	10	20450	829	1	0	2450	874	66	20	66536	2120	66	20	67038	2170.2	66	20	67236	2190													19.50
	CA_5A-66D(4x4)	5	10	20450	829	1	0	2450	874	66	20	67036	2170	66	20	66838	2150.2	66	20	66640	2130.4													19.50
	CA_5A-48A(4x4)-48C(4x4)-66A(4x4)	5	10	20450	829	1	0	2450	874	48	20	55340	3560	48	20	55792	3605.2	48	20	55990	3625	66	20	66786	2145									19.50
	CA_5A-7A(4x4)-46D	5	10	20450	829	1	0	2450	874	7	20	3100	2655	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8									19.50
	CA_5B-30A(4x4)-66A(4x4)-66A(4x4)	5	10	20450	829	1	0	2450	874	5	10	2549	883.9	30	10	9820	2355	66	20	66536	2120	66	20	67036	2170									19.50
	CA_5A-48D(4x4)-66A(4x4)	5	10	20450	829	1	0	2450	874	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8	66	20	66786	2145									19.50
	CA_5A-48C(4x4)-48C(4x4)	5	10	20450	829	1	0	2450	874	48	20	55891	3615.1	48	20	56089	3634.9	48	20	56290	3655	48	20	56488	3674.8									19.50
	CA_5A-48E(4x4)	5	10	20450	829	1	0	2450	874	48	20	55780	3604	48	20	55978	3623.8	48	20	56176	3643.6	48	20	56374	3663.4									19.50
	CA_5B-66A(4x4)-66B(4x4)	5	10	20450	829	1	0	2450	874	5	10	2549	883.9	66	20	66536	2120	66	10	67187	2185.1	66	10	67286	2195									19.50
	CA_5B-66A(4x4)-66C(4x4)	5	10	20450	829	1	0	2450	874	5	10	2549	883.9	66	20	66536	2120	66	20	67038	2170.2	66	20	67236	2190									19.50
	CA_5A-48A(4x4)-48D(4x4)	5	10	20450	829	1	0	2450	874	48	20	55340	3560	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8									19.50
	CA_5A-46E-66A(4x4)-66A(4x4)	5	10	20450	829	1	0	2450	874	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9	66	20	66536	2120	66	20	67036	2170	19.50
	CA_7A(4x4)-42A(4x4)	7	20	21350	2560	1	0	3350	2680	42	20	42140	3455																					16.00
	CA_7A(4x4)-7A(4x4)-46A	7	20	21350	2560	1	0	3350	2680	7	20	3100	2655	46	20	50665	5537.5																	16.00
	CA_7C(4x4)-46A	7	20	21350	2560	1	0	3350	2680	7	20	3152	2660.2	46	20	50665	5537.5																	16.00
	CA_7A(4x4)-7A(4x4)-66A(4x4)	7	20	21350	2560	1	0	3350	2680	7	20	3100	2655	66	20	66786	2145																	16.00
	CA_7A(4x4)-46D	7	20	21350	2560	1	0	3350	2680	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8													16.00
	CA_7A(4x4)-7A(4x4)-46C	7	20	21350	2560	1	0	3350	2680	7	20	3100	2655	46	20	50692	5540.2	46	20	50890	5560													16.00
	CA_7C(4x4)-46C	7	20	21350	2560	1	0	3350	2680	7	20	3152	2660.2	46	20	50692	5540.2	46	20	50890	5560													16.00
	CA_7C(4x4)-46D	7	20	21350	2560	1	0	3350	2680	7	20	3152	2660.2	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8									16.00
	CA_12A-25A(4x4)	12	10	23060	704	1	0	5060	734	25	20	8590	1985																					19.81
	CA_13A-46A-66A(4x4)	13	10	23230	782	1	0	5230	751	46	20	50665	5537.5	66	20	66786	2145																	19.99
	CA_13A-46C-66A(4x4)	13	10	23230	782	1	0	5230	751	46	20	50892	5560.2	46	20	51090	5580	66	20	66786	2145													19.99
	CA_13A-48A(4x4)-66B(4x4)	13	10	23230	782	1	0	5230	751	48	20	55340	3560	66	10	66536	2120	66	10	66635	2129.9													19.99
	CA_13A-48A(4x4)-66C(4x4)	13	10	23230	782	1	0	5230	751	48	20	55340	3560	66	20	66536	2120	66	20	66734	2139.8													19.99
	CA_13A-66A(4x4)-66A(4x4)-66A(4x4)	13	10	23230	782	1	0	5230	751	66	20	67036	2170	66	20	66786	2145	66	20	66536	2120													19.99
	CA_13A-48A(4x4)-48C(4x4)-66A(4x4)	13	10	23230	782	1	0	5230	751	48	20	55340	3560	48	20	55792	3605.2	48	20	55990	3625	66	20	66786	2145									19.99
	CA_13A-48C(4x4)-66B(4x4)	13	10	23230	782	1	0	5230	751	48	20	55340	3560	48	20	55538	3579.8	66	10	66536	2120	66	10	66635	2129.9									19.99
	CA_13A-48C(4x4)-66C(4x4)	13	10	23230	782	1	0	5230	751	48	20	55340	3560	48	20	55538	3579.8	66	20	66536	2120	66	20	66734	2139.8									19.99
	CA_13A-48D(4x4)-66A(4x4)	13	10	23230	782	1	0	5230	751	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8	66	20	66786	2145									19.99
	CA_13A-48A(4x4)-48D(4x4)	13	10	23230	782	1	0	5230	751	48	20	55340	3560	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8									19.99
	CA_13A-48C(4x4)-48C(4x4)	13	10	23230	782	1	0	5230	751	48	20	55891	3615.1	48	20	56089	3634.9	48	20	56290	3655	48	20	56488	3674.8									19.99
	CA_13A-46E-66A(4x4)	13	10	23230	782	1	0	5230	751	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9	66	20	66786	2145					19.99
	CA_13A-48E-66A(4x4)	13	10	23230	782	1	0	5230	751	48	20	55780	3603	48	20	55968	3622.8	48	20	56166	3642.6	48	20	56364	3662.4	66	20	66786	2145					19.99
	CA_25A(4x4)-46A	25	20	26590	1905	1	0	8590	1985	46	20	50665	5537.5																					17.00
	CA_25A(4x4)-26A-41A(4x4)	25	20	26590	1905	1	0	8590	1985	26	15	8865	876.5	41	20	40620	2593																	17.00
	CA_25A(4x4)-25A(4x4)-26A	25	20	26590	1905	1	0	8590	1985	25	20	8140	1940	26	15	8865	876.5																	17.00
	CA_25A(4x4)-25A(4x4)-41A(4x4)	25	20	26590	1905	1	0	8590	1985	25	20	8140	1940	41	20	40620	2593																	17.00
	CA_25A(4x4)-46C	25	20	26590	1905	1	0	8590	1985	46	20	50892	5560.2	46	20	51090	5580																	17.00
	CA_25A(4x4)-25A(4x4)-41C(4x4)	25	20	26590	1905	1	0	8590	1985	25	20	8140	1940	41	20	39750	2506	41	20	39948	2525.8													17.00
	CA_25A(4x4)-26A-41C(4x4)	25	20	26590	1905	1	0	8590	1985	26	15	8865	876.5	41	20	39750	2506	41	20	39948	2525.8													17.00
	CA_25A(4x4)-25A(4x4)-41D(4x4)	25	20	26590	1905	1	0	8590	1985	25	20	8140	1940	41	20	39750	2506	41	20	39948	2525.8													17.00
	CA_25A(4x4)-25A(4x4)-46D	25	20	26590	1905	1	0	8590	1985	25	20	8140	1940	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8									17.00
	CA_25A(4x4)-41E(4x4)	25	20	26590	1905	1	0	8590	1985	41	20	39750	2506	41	20	39948	2525.8	41	20	40146	2545.6	41	20	40344	2565.4									17.00
	CA_26A-41C(4x4)	26	15	26765	821.5	1	0	8765	866.5	41	20	39750	2506	41	20	39948	2525.8																	20.32
	CA_29A-30A(4x4)-66A(4x4)-66A(4x4)	30	10	27710	2310	1	0	9820	2355	29	10	9715	722.5	66	20	67036	2170	66	20	66786	2145													18.50
	CA_46A-66C(4x4)	66	20	132072	1720	1	0	66536	2120	66	20	66734	2139.8	46	20	50665	5537.5																	17.96
	CA_46A-46C-66A(4x4)	66	20	132572	1770	1	0	67036	2170	46	20	50665	5537.5	46	20	50492	5520.2	46	20	50690	5540													16.98
	CA_46A-66A(4x4)-66A(4x4)-66A(4x4)	66	20	132572	1770	1	0	67036	2170	66	20	66786	2145	66	20	66536	2120	46	20	50665	5537.5													16.98
	CA_46A-46D-66A(4x4)	66	20	132572	1770	1	0	67036	2170	46	20	46892	5160.2	46	20	50492	5520.2	46	20	50690	5540	46	20	50888	5559.8									17.78
	CA_46C-46C-66A(4x4)	66	20	132572	1770	1	0	67036	2170	46	20	50692	5540.2	46	20	50890	5560	46	20	54142	5885.2	46	20	54340	5905									17.78
	CA_46C-66A(4x4)-66A(4x4)-66A(4x4)	66	20	132572	1770	1	0	67036	2170	66	20	66786	2145	66	20	66536	2120	46	20	50692	5540.2	46	20	50890	5560									17.78
	CA_46E-66A(4x4)-66A(4x4)	66	20	132572	1770	1	0	67036	2170	66	20	66786	2145	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9					17.78
	CA_39A(4x4)-41A(4x4)	41	20	41055	2636.5	1	0	41055	2636.5	39	20	39450	1900																					19.48
	CA_39A(4x4)-41C(4x4)	41	20	39750	2506	1	0	39750	2506	41	20	39948	2525.8	39	20	39450	1900																	18.80
	CA_39C(4x4)-41A(4x4)	41	20	41055	2636.5	1	0	41055	2636.5	39	20	38376	1892.6	39	15	38547	1909.7																	19.48
	CA_41A(4x4)-46A	41	20	41055	2636.5	1	0	41055	2636.5	46	20	50665	5537.5																					19.48
	CA_41A(4x4)-48A(4x4)	41	20	41055	2636.5	1	0	41055	2636.5	48	20	55340	3560																					19.48
	CA_41A(4x4)-42A(4x4)-42A(4x4)	41	20	41055	2636.5	1	0	41055	2636.5	42	20	41690	3410	42	20	42140	3455																	19.48
	CA_41A(4x4)-46C	41	20	41055	2636.5	1	0	41055	2636.5	46	20	50892	5560.2	46	20	51090	5580																	19.48
	CA_41A(4x4)-42A(4x4)-42C(4x4)	41	20	41055	2636.5	1	0	41055	2636.5	42	20	41690	3410	42	20	42140	3455	42	20	42338	3474.8													19.48
	CA_41A(4x4)-42D(4x4)	41	20	41055	2636.5	1	0	41055	2636.5	42	20	41690	3410	42	20	41888	3429.8	42	20	42086	3449.6													19.48
	CA_41A(4x4)-46D	41	20	41055	2636.5	1	0	41055	2636.5	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8													19.48
	CA_41D(4x4)-42A(4x4)	41	20	41094	2640.4	1	0	41094	2640.4	41	20	41292	2660.2	41	20	41490	2680	42	20	41690	3410													19.48
	CA_41A(4x4)-42C(4x4)-42C(4x4)	41	20	41055	2636.5	1	0	41055	2636.5	42	20	41690	3410	42	20	41888	3429.8	42	20	42140	3455	42	20	42338	3474.8									19.48
	CA_41A(4x4)-46E	41	20	41055	2636.5	1	0	41055	2636.5	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9									19.48
	CA_41C(4x4)-42A(4x4)-42C(4x4)	41	20	39750	2506	1	0	39750	2506	41	20	39948	2525.8	42	20	41690	3410	42	20	42140	3455	42	20	42338	3474.8									18.80
	CA_41D(4x4)-42C(4x4)	41	20	41094	2640.4	1	0	41094	2640.4	41	20	41292	2660.2	41	20	41490	2680	42	20	41690	3410	42	20	41888	3429.8									19.41
	CA_41C(4x4)-42C(4x4)-42C(4x4)	41	20	41055	2636.5	1	0	41055	2636.5	41	20	40383	2569.3	42	20	41690	3410	42	20	41888	3429.8	42	20	42140	3455	42	20	42338	3474.8					19.48

Laptop(NB) Reduction Power

Downlink Carrier Aggregation Scenarios Conducted Power

Configure	Combination	PCC								SCC1				SCC2				SCC3				SCC4				SCC5				SCC6				Measurement Power
		LTE Band	BW [Mhz]	UL Channel	UL Freq. [MHz]	UL RB	UL Offset	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	Single Carrier Tx Power without DL-CA Active (dBm)
	CA_48A(4x4)-48A(4x4)-71A	48	20	55340	3560	1	0	55340	3560	48	20	55780	3603	71	20	68761	634.5																	17.88
	CA_48C(4x4)-71A	48	20	55340	3560	1	0	55340	3560	48	20	55538	3579.8	71	20	68761	634.5																	17.88
	CA_48A(4x4)-66B(4x4)	48	20	55340	3560	1	0	55340	3560	66	10	66536	2120	66	10	66635	2129.9																	17.88
	CA_48A(4x4)-48A(4x4)-66A(4x4)-66A(4x4)	48	20	55340	3560	1	0	55340	3560	48	20	55780	3603	66	20	67036	2170	66	20	66786	2145													17.88
	CA_48A(4x4)-48A(4x4)-66B(4x4)	48	20	55340	3560	1	0	55340	3560	48	20	55780	3603	66	10	66536	2120	66	10	66635	2129.9													17.88
	CA_48A(4x4)-48A(4x4)-66C(4x4)	48	20	55340	3560	1	0	55340	3560	48	20	55780	3603	66	20	66536	2120	66	20	66734	2139.8													17.88
	CA_48A(4x4)-66A(4x4)-66A(4x4)-66A(4x4)	48	20	55340	3560	1	0	55340	3560	66	20	67036	2170	66	20	66786	2145	66	20	66536	2120													17.88
	CA_48A(4x4)-48C(4x4)-66B(4x4)	48	20	55340	3560	1	0	55340	3560	48	20	56442	3670.2	48	20	56640	3690	66	10	66536	2120	66	10	66635	2129.9									17.88
	CA_48A(4x4)-48C(4x4)-66C(4x4)	48	20	55340	3560	1	0	55340	3560	48	20	56442	3670.2	48	20	56640	3690	66	20	66536	2120	66	20	66734	2139.8									17.88
	CA_48A(4x4)-48D(4x4)-66A(4x4)	48	20	55340	3560	1	0	55340	3560	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8	66	20	66786	2145									17.88
	CA_48C(4x4)-48C(4x4)-66A(4x4)	48	20	55340	3560	1	0	55340	3560	48	20	55538	3579.8	48	20	56442	3670.2	48	20	56640	3690	66	20	66786	2145									17.88
	CA_48C(4x4)-66A(4x4)-66A(4x4)-66A(4x4)	48	20	55891	3615.1	1	0	55891	3615.1	48	20	56089	3634.9	66	20	67036	2170	66	20	66786	2145	66	20	66536	2120									17.75
	CA_46C-48E-66A(4x4)	48	20	55340	3560	1	0	55340	3560	48	20	55538	3579.8	48	20	55736	3599.6	48	20	55934	3619.4	46	20	50892	5560.2	46	20	51090	5580	66	20	66786	2145	17.88
	CA_46E-48C-66A(4x4)	48	20	55340	3560	1	0	55340	3560	48	20	55538	3579.8	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9	66	20	66786	2145	17.88

Appendix G. SAR Summation Analysis

The results are shown as below.

Tablet

Band	Position	A	B	C	D	E	F	W	G	V	I	X	K	T	M	Y	O	U	Q	S	A+S	C+E	A+B	C+X	C+K	C+T	C+M	A+11	C+D+S	C+W+S	C+G+S	C+V+S	C+I+S	C+F	A+10	C+Y+S	C+O+S	C+U+S	C+Q+S
		WWAN Ant 0	WWAN Ant 1	Max WWAN	WLAN 2.4GHz Ant 0	WLAN 2.4GHz Ant 1	WLAN 2.4GHz Ant 0+1	WLAN 5.2GHz Ant 0	WLAN 5.3GHz Ant 0	WLAN 5.6GHz Ant 0	WLAN 5.8GHz Ant 0	WLAN 5.2GHz Ant 1	WLAN 5.3GHz Ant 1	WLAN 5.6GHz Ant 1	WLAN 5.8GHz Ant 1	WLAN 5.2GHz Ant 0+1	WLAN 5.3GHz Ant 0+1	WLAN 5.6GHz Ant 0+1	WLAN 5.8GHz Ant 0+1	BT Ant 1																						
		1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg (FCC)	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg (FCC)	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg (FCC)	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg
WCDMA II	Rear Face	0.35		0.35	0.88	1.05	0.41	0.54		0.35	0.57	0.41		0.52	0.55	0.61		0.65	0.84	0.25	1.23	1.40	0.92	0.76		0.87	0.90	0.60	1.48	1.14		0.95	1.17	0.76	1.19	1.21		1.25	1.44
	Left Side	0.18		0.18	0.04	0.05	0.05	0.08		0.00	0.00	0.00		0.00	0.00	0.06		0.09	0.05	0.00	0.22	0.23	0.26	0.18		0.18	0.18	0.18	0.22	0.26		0.18	0.18	0.23	0.27	0.24		0.27	0.23
	Right Side	0.05		0.05	0.04	0.07	0.05	0.00		0.00	0.00	0.13		0.08	0.09	0.14		0.09	0.06	0.00	0.09	0.12	0.05	0.18		0.13	0.14	0.05	0.09	0.05		0.05	0.05	0.10	0.19	0.19		0.14	0.11
	Top Side	0.00		0.00	0.56	0.55	0.22	0.89		0.60	0.78	0.79		1.07	1.19	1.18		0.98	1.06	0.06	0.56	0.55	0.89	0.79		1.07	1.19	0.06	0.62	0.95		0.66	0.84	0.22	1.18	1.24		1.04	1.12
	Bottom Side	0.12		0.12	0.00	0.00	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00	0.12	0.12	0.12	0.12		0.12	0.12	0.12	0.12	0.12		0.12	0.12	0.12	0.12	0.12		0.12	0.12
WCDMA IV	Rear Face	0.65		0.65	0.88	1.05	0.41	0.54		0.35	0.57	0.41		0.52	0.55	0.61		0.65	0.84	0.25	1.53	1.70	1.22	1.06		1.17	1.20	0.90	1.78	1.44		1.25	1.47	1.06	1.49	1.51		1.55	1.74
	Left Side	0.27		0.27	0.04	0.05	0.05	0.08		0.00	0.00	0.00		0.00	0.00	0.06		0.09	0.05	0.00	0.31	0.32	0.35	0.27		0.27	0.27	0.27	0.31	0.35		0.27	0.27	0.32	0.36	0.33		0.36	0.32
	Right Side	0.08		0.08	0.04	0.07	0.05	0.00		0.00	0.00	0.13		0.08	0.09	0.14		0.09	0.06	0.00	0.12	0.15	0.08	0.21		0.16	0.17	0.08	0.12	0.08		0.08	0.08	0.13	0.22	0.22		0.17	0.14
	Top Side	0.00		0.00	0.56	0.55	0.22	0.89		0.60	0.78	0.79		1.07	1.19	1.18		0.98	1.06	0.06	0.56	0.55	0.89	0.79		1.07	1.19	0.06	0.62	0.95		0.66	0.84	0.22	1.18	1.24		1.04	1.12
	Bottom Side	0.33		0.33	0.00	0.00	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00	0.33	0.33	0.33	0.33		0.33	0.33	0.33	0.33	0.33		0.33	0.33	0.33	0.33	0.33		0.33	0.33
WCDMA V	Rear Face	0.98		0.98	0.88	1.05	0.41	0.54		0.35	0.57	0.41		0.52	0.55	0.61		0.65	0.84	0.25	1.86	2.03	1.55	1.39		1.50	1.53	1.23	2.33	1.77		1.58	1.80	1.39	1.82	1.84		1.88	2.07
	Left Side	0.19		0.19	0.04	0.05	0.05	0.08		0.00	0.00	0.00		0.00	0.00	0.06		0.09	0.05	0.00	0.23	0.24	0.27	0.19		0.19	0.19	0.19	0.23	0.27		0.19	0.19	0.24	0.28	0.25		0.28	0.24
	Right Side	0.06		0.06	0.04	0.07	0.05	0.00		0.00	0.00	0.13		0.08	0.09	0.14		0.09	0.06	0.00	0.10	0.13	0.06	0.19		0.14	0.15	0.06	0.10	0.06		0.06	0.06	0.11	0.20	0.20		0.15	0.12
	Top Side	0.00		0.00	0.56	0.55	0.22	0.89		0.60	0.78	0.79		1.07	1.19	1.18		0.98	1.06	0.06	0.56	0.55	0.89	0.79		1.07	1.19	0.06	0.62	0.95		0.66	0.84	0.22	1.18	1.24		1.04	1.12
	Bottom Side	0.48		0.48	0.00	0.00	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00	0.48	0.48	0.48	0.48		0.48	0.48	0.48	0.48	0.48		0.48	0.48	0.48	0.48	0.48		0.48	0.48
LTE 2	Rear Face	0.55	0.41	0.55	0.88	1.05	0.41	0.54		0.35	0.57	0.41		0.52	0.55	0.61		0.65	0.84	0.25	1.43	1.60	1.12	0.96		1.07	1.10	0.80	1.68	1.34		1.15	1.37	0.96	1.39	1.41		1.45	1.64
	Left Side	0.32	0.07	0.32	0.04	0.05	0.05	0.08		0.00	0.00	0.00		0.00	0.00	0.06		0.09	0.05	0.00	0.36	0.37	0.40	0.32		0.32	0.32	0.32	0.36	0.40		0.32	0.32	0.37	0.41	0.38		0.41	0.37
	Right Side	0.10	0.25	0.25	0.04	0.07	0.05	0.00		0.00	0.00	0.13		0.08	0.09	0.14		0.09	0.06	0.00	0.29	0.32	0.25	0.38		0.33	0.34	0.25	0.29	0.25		0.25	0.25	0.30	0.39	0.39		0.34	0.31
	Top Side	0.00	0.00	0.00	0.56	0.55	0.22	0.89		0.60	0.78	0.79		1.07	1.19	1.18		0.98	1.06	0.06	0.56	0.55	0.89	0.79		1.07	1.19	0.06	0.62	0.95		0.66	0.84	0.22	1.18	1.24		1.04	1.12
	Bottom Side	0.24	0.13	0.24	0.00	0.00	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00	0.24	0.24	0.24	0.24		0.24	0.24	0.24	0.24	0.24		0.24	0.24	0.24	0.24	0.24		0.24	0.24
LTE 4	Rear Face	0.62		0.62	0.88	1.05	0.41	0.54		0.35	0.57	0.41		0.52	0.55	0.61		0.65	0.84	0.25	1.50	1.67	1.19	1.03		1.14	1.17	0.87	1.75	1.41		1.22	1.44	1.03	1.46	1.48		1.52	1.71
	Left Side	0.34		0.34	0.04	0.05	0.05	0.08		0.00	0.00	0.00		0.00	0.00	0.06		0.09	0.05	0.00	0.38	0.39	0.42	0.34		0.34	0.34	0.34	0.38	0.42		0.34	0.34	0.39	0.43	0.40		0.43	0.39
	Right Side	0.10		0.10	0.04	0.07	0.05	0.00		0.00	0.00	0.13		0.08	0.09	0.14		0.09	0.06	0.00	0.14	0.17	0.10	0.23		0.18	0.19	0.10	0.14	0.10		0.10	0.10	0.15	0.24	0.24		0.19	0.16
	Top Side	0.00		0.00	0.56	0.55	0.22	0.89		0.60	0.78	0.79		1.07	1.19	1.18		0.98	1.06	0.06	0.56	0.55	0.89	0.79		1.07	1.19	0.06	0.62	0.95		0.66	0.84	0.22	1.18	1.24		1.04	1.12
	Bottom Side	0.25		0.25	0.00	0.00	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00	0.25	0.25	0.25	0.25		0.25	0.25	0.25	0.25	0.25		0.25	0.25	0.25	0.25	0.25		0.25	0.25
LTE 5	Rear Face	0.56		0.56	0.88	1.05	0.41	0.54		0.35	0.57	0.41		0.52	0.55	0.61		0.65	0.84	0.25	1.44	1.61	1.13	0.97		1.08	1.11	0.81	1.69	1.35		1.16	1.38	0.97	1.40	1.42		1.46	1.65
	Left Side	0.05		0.05	0.04	0.05	0.05	0.08		0.00	0.00	0.00		0.00	0.00	0.06		0.09	0.05	0.00	0.09	0.10	0.13	0.05		0.05	0.05	0.05	0.09	0.13		0.05	0.05	0.10	0.14	0.11		0.14	0.10
	Right Side	0.00		0.00	0.04	0.07	0.05	0.00		0.00	0.00	0.13		0.08	0.09	0.14		0.09	0.06	0.00	0.04	0.07	0.00	0.13		0.08	0.09	0.00	0.04	0.00		0.00	0.00	0.05	0.14	0.14		0.09	0.06
	Top Side	0.00		0.00	0.56	0.55	0.22	0.89		0.60	0.78	0.79		1.07	1.19	1.18		0.98	1.06	0.06	0.56	0.55	0.89	0.79		1.07	1.19	0.06	0.62	0.95		0.66	0.84	0.22	1.18	1.24		1.04	1.12
	Bottom Side	0.21		0.21	0.00	0.00	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00	0.21	0.21	0.21	0.21		0.21	0.21	0.21	0.21	0.21		0.21	0.21	0.21	0.21	0.21		0.21	0.21
LTE 7	Rear Face	0.62	0.58	0.62	0.88	1.05	0.41	0.54		0.35	0.57	0.41		0.52	0.55	0.61		0.65	0.84	0.25	1.50	1.67	1.19	1.03		1.14	1.17	0.87	1.75	1.41		1.22	1.44	1.03	1.46	1.48		1.52	1.71
	Left Side	0.53	0.10	0.53	0.04	0.05	0.05	0.08		0.00	0.00	0.00		0.00	0.00	0.06		0.09	0.05	0.00	0.57	0.58	0.61	0.53		0.53	0.53	0.53	0.57	0.61		0.53	0.53	0.58	0.62	0.59		0.62	0.58
	Right Side	0.16	0.34	0.34	0.04	0.07	0.05	0.00		0.00	0.00	0.13		0.08	0.09	0.14		0.09	0.06	0.00	0.38	0.41	0.34	0.47		0.42	0.43	0.34	0.38	0.34		0.34	0.34	0.39	0.48	0.48		0.43	0.40
	Top Side	0.00	0.00	0.00	0.56	0.55	0.22	0.89		0.60	0.78	0.79		1.07	1.19	1.18		0.98	1.06	0.06	0.56	0.55	0.89	0.79		1.07	1.19	0.06	0.62	0.95		0.66	0.84	0.22	1.18	1.24		1.04	1.12
	Bottom Side	0.23	0.23	0.23	0.00	0.00	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00	0.23	0.23	0.23	0.23		0.23	0.23	0.23	0.23	0.23		0.23	0.23	0.23	0.23	0.23		0.23	0.23
LTE 12	Rear Face	0.68		0.68	0.88	1.05	0.41	0.54		0.35	0.57	0.41		0.52	0.55	0.61		0.65	0.84	0.25	1.56	1.73	1.25	1.09		1.20	1.23	0.93	1.81	1.47		1.28	1.50	1.09	1.52	1.54		1.58	1.77
	Left Side	0.00		0.00	0.04	0.05	0.05	0.08		0.00	0.00	0.00		0.00	0.00	0.06		0.09	0.05	0.00	0.04	0.05	0.08	0.00		0.00	0.00	0.00	0.04	0.08		0.00	0.00	0.05	0.09	0.06		0.09	0.05
	Right Side	0.00		0.00	0.04	0.07	0.05	0.00		0.00	0.00	0.13		0.08	0.09	0.14		0.09	0.06	0.00	0.04	0.07	0.00	0.13		0.08	0.09	0.00	0.04	0.00		0.00	0.00	0.05	0.14	0.14		0.09	0.06
	Top Side	0.00		0.00	0.56	0.55	0.22	0.89		0.60	0.78	0.79		1.07	1.19	1.18		0.98	1.06	0.06	0.56	0.55	0.89	0.79		1.07	1.19	0.06	0.62	0.95		0.66	0.84	0.22	1.18	1.24		1.04	1.12
	Bottom Side	0.29		0.29	0.00	0.00	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00	0.29	0.29	0.29	0.29		0.29	0.29	0.29	0.29	0.29		0.29	0.29	0.29	0.29	0.29		0.29	0.29
LTE 13	Rear Face	0.65		0.65	0.88	1.05	0.41	0.54		0.35	0.57	0.41		0.52	0.55	0.61		0.65	0.84	0.25	1.53	1.70	1.22	1.06		1.17	1.20	0.90	1.78	1.44		1.25	1.47	1.06	1.49	1.51		1.55	1.74
	Left Side	0.05		0.05	0.04	0.05	0.05	0.08		0.00	0.00	0.00		0.00	0.00	0.06		0.09	0.05	0.00	0.09	0.10	0.13	0.05		0.05	0.05	0.05	0.09	0.13		0.05	0.05	0.10	0.14	0.11		0.14	0.10
	Right Side	0.00		0.00	0.04	0.07	0.05	0.00		0.00	0.00	0.13		0.08	0.09	0.14		0.09	0.06	0.00	0.04	0.07	0.00	0.13		0.08	0.09	0.00	0.04	0.00		0.00	0.00	0.05	0.14	0.14		0.09	0.06
	Top Side	0.00		0.00	0.56	0.55	0.22	0.89		0.60	0.78	0.79		1.07	1.19	1.18		0.98	1.06	0.06	0.56	0.55	0.89	0.79		1.07	1.19	0.06	0.62	0.95		0.66	0.84	0.22	1.18	1.24		1.04	1.12
	Bottom Side	0.37		0.37	0.00	0.00	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00	0.37	0.37	0.37	0.37		0.37	0.37	0.37	0.37	0.37		0.37	0.37	0.37	0.37	0.37		0.37	0.37
LTE 14	Rear Face	1.02		1.02	0.88	1.05	0.41	0.54		0.35	0.57	0.41		0.52	0.55	0.61		0.65	0.84	0.25	1.90	2.07	1.59	1.43		1.54	1.57	1.27	2.33	1.81		1.62	1.84	1.43	1.86	1.88		1.92	2.11
	Left Side	0.04		0.04	0.04	0.05	0.05	0.08		0.00	0.00	0.00		0.00	0.00	0.06		0.09	0.05	0.00	0.08	0.09	0.12	0.04		0.04	0.04	0.04	0.08	0.12		0.04	0.04	0.09	0.13	0.10		0.13	0.09
	Right Side	0.00		0.00	0.04	0.07	0.05	0.00		0.00	0.00	0.13		0.08	0.09	0.14		0.09	0.06	0.00	0.04	0.07	0.00	0.13		0.08	0.09	0.00	0.04	0.00		0.00	0.00	0.05	0.14	0.14		0.09	0.06
	Top Side	0.00		0.00	0.56	0.55	0.22	0.89		0.60	0.78	0.79		1.07	1.19	1.18		0.98	1.06	0.06	0.56	0.55	0.89	0.79		1.07	1.19	0.06	0.62	0.95		0.66	0.84	0.22	1.18	1.24		1.04	1.12
	Bottom Side	0.34		0.34	0.00	0.00	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00	0.34	0.34	0.34	0.34		0.34	0.34	0.34	0.34	0.34		0.34	0.34	0.34	0.34	0.34		0.34	0.34
LTE 17	Rear Face	1.10		1.10	0.88	1.05	0.41	0.54		0.35	0.57	0.41		0.52	0.55	0.61		0.65	0.84	0.25	1.98	2.15	1.67	1.51		1.62	1.65	1.35	2.23	1.89		1.70	1.92	1.51	1.94	1.96		2.00	2.19
	Left Side	0.00		0.00	0.04	0.05	0.05	0.08		0.00	0.00	0.00		0.00	0.00	0.06		0.09	0.05	0.00	0.04	0.05	0.08	0.00		0.00	0.00	0.00	0.04	0.08		0.00	0.00	0.05	0.09	0.06		0.09	0.05
	Right Side	0.00		0.00	0.04	0.07	0.05	0.00		0.00	0.00	0.13		0.08	0.09	0.14		0.09	0.06	0.00	0.04	0.07	0.00	0.13		0.08	0.09	0.00	0.04	0.00		0.00	0.00	0.05	0.14	0.14		0.09	0.06
	Top Side	0.00		0.00	0.56	0.55	0.22	0.89		0.60	0.78	0.79		1.07	1.19	1.18		0.98	1.06	0.06	0.56	0.55	0.89	0.79		1.07	1.19	0.06	0.62	0.95		0.66	0.84	0.22	1.18	1.24		1.04	1.12
	Bottom Side	0.51		0.51	0.00	0.00	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00	0.51	0.51	0.51	0.51		0.51	0.51	0.51	0.51	0.51		0.51	0.51	0.51	0.51	0.51		0.51	0.51
LTE 25	Rear Face	0.39		0.39	0.88	1.05	0.41	0.54		0.35	0.57	0.41		0.52	0.55	0.61		0.65	0.84	0.25	1.27	1.44	0.96	0.80		0.91	0.94	0.64	1.52	1.18		0.99	1.21	0.80	1.23	1.25		1.29	1.48
	Left Side	0.22		0.22	0.04	0.05	0.05	0.08		0.00	0.00	0.00		0.00	0.00	0.06		0.09	0.05	0.00	0.26	0.27	0.30	0.22		0.22	0.22	0.22	0.26	0.30		0.22	0.22	0.27	0.31	0.28		0.31	0.27
	Right Side	0.06		0.06	0.04	0.07	0.05	0.00		0.00	0.00	0.13		0.08	0.09	0.14		0.09	0.06	0.00	0.10	0.13	0.06	0.19		0.14	0.15	0.06	0.10	0.06		0.06	0.06	0.11	0.20	0.20		0.15	0.12
	Top Side	0.00		0.00	0.56	0.55	0.22	0.89		0.60	0.78	0.79		1.07	1.19	1.18		0.98	1.06	0.06	0.56	0.55	0.89	0.79		1.07	1.19	0.06	0.62	0.95		0.66	0.84	0.22	1.18	1.24		1.04	1.12
	Bottom Side	0.20		0.20	0.00	0.00	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00	0.20	0.20	0.20	0.20		0.20	0.20	0.20	0.20	0.20		0.20	0.20	0.20	0.20	0.20		0.20	0.20
LTE 26	Rear Face	0.59		0.59	0.88	1.05	0.41	0.54		0.35	0.57	0.41		0.52	0.55	0.61		0.65	0.84	0.25	1.47	1.64	1.16	1.00		1.11	1.14	0.84	1.72	1.38		1.19	1.41	1.00	1.43	1.45		1.49	1.68
	Left Side	0.08		0.08	0.04	0.05	0.05	0.08		0.00	0.00	0.00		0.00	0.00	0.06		0.09	0.05	0.00	0.12	0.13	0.16	0.08		0.08	0.08	0.08	0.12	0.16		0.08	0.08	0.13	0.17	0.14		0.17	0.13
	Right Side	0.00		0.00	0.04	0.07	0.05	0.00		0.00	0.00	0.13		0.08	0.09	0.14		0.09	0.06	0.00	0.04	0.07	0.00	0.13		0.08	0.09	0.00	0.04	0.00		0.00	0.00	0.05	0.14	0.14		0.09	0.06
	Top Side	0.00		0.00	0.56	0.55	0.22	0.89		0.60	0.78	0.79		1.07	1.19	1.18		0.98	1.06	0.06	0.56	0.55	0.89	0.79		1.07	1.19	0.06	0.62	0.95		0.66	0.84	0.22	1.18	1.24		1.04	1.12
	Bottom Side	0.36		0.36	0.00	0.00	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00	0.36	0.36	0.36	0.36		0.36	0.36	0.36	0.36	0.36		0.36	0.36	0.36	0.36	0.36		0.36	0.36
LTE 30	Rear Face	1.03		1.03	0.88	1.05	0.41	0.54		0.35	0.57	0.41		0.52	0.55	0.61		0.65	0.84	0.25	1.91	2.08	1.60	1.44		1.55	1.58	1.28	2.16	1.82		1.83	1.85	1.44	1.87	1.89		1.93	2.12
	Left Side	0.19		0.19	0.04	0.05	0.05	0.08		0.00	0.00	0.00		0.00	0.00	0.06		0.00	0.05	0.00	0.23	0.24	0.27	0.19		0.19	0.19	0.19	0.23	0.27		0.19	0.19	0.24	0.26	0.25		0.19	0.24
	Right Side	0.14		0.14	0.04	0.07	0.05	0.00		0.00	0.00	0.13		0.00	0.09	0.14		0.00	0.06	0.00	0.18	0.21	0.14	0.27		0.14	0.23	0.14	0.18	0.14		0.14	0.14	0.19	0.28	0.28		0.14	0.20
	Top Side	0.03		0.03	0.56	0.55	0.22	0.89		0.60	0.78	0.79		1.07	1.19	1.18		0.98	1.06	0.06	0.59	0.58	0.92	0.82		1.10	1.22	0.09	0.65	0.98		0.69	0.87	0.25	1.21	1.27		1.07	1.15
	Bottom Side	0.19		0.19	0.00	0.00	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00	0.19	0.19	0.19	0.19		0.19	0.19	0.19	0.19	0.19		0.19	0.19	0.19	0.19	0.19		0.19	0.19
LTE 38	Rear Face	0.58		0.58	0.88	1.05	0.41	0.54		0.35	0.57	0.41		0.52	0.55	0.61		0.65	0.84	0.25	1.46	1.63	1.15	0.99		1.10	1.13	0.83	1.71	1.37		1.18	1.40	0.99	1.42	1.44		1.48	1.67
	Left Side	0.32		0.32	0.04	0.05	0.05	0.08		0.00	0.00	0.00		0.00	0.00	0.06		0.09	0.05	0.00	0.36	0.37	0.40	0.32		0.32	0.32	0.32	0.36	0.40		0.32	0.32	0.37	0.41	0.38		0.41	0.37
	Right Side	0.09		0.09	0.04	0.07	0.05	0.00		0.00	0.00	0.13		0.08	0.09	0.14		0.09	0.06	0.00	0.13	0.16	0.09	0.22		0.17	0.18	0.09	0.13	0.09		0.09	0.09	0.14	0.23	0

Laptop(NB)																																								
Band	Position	A	B	C	D	E	F	W	G	V	I	X	K	T	M	Y	O	U	Q	S	A+S	C+E	A+8	C+X	C+K	C+T	C+M	A+11	C+D+S	C+W+S	C+G+S	C+V+S	C+I+S	C+F	A+10	C+Y+S	C+O+S	C+U+S	C+Q+S
		WWAN Ant 0	WWAN Ant 1	Max WWAN	WLAN 2.4GHz Ant 0	WLAN 2.4GHz Ant 1	WLAN 2.4GHz Ant 0+1	WLAN 5.2GHz Ant 0	WLAN 5.3GHz Ant 0	WLAN 5.6GHz Ant 0	WLAN 5.8GHz Ant 0	WLAN 5.2GHz Ant 1	WLAN 5.3GHz Ant 1	WLAN 5.6GHz Ant 1	WLAN 5.8GHz Ant 1	WLAN 5.2GHz Ant 0+1	WLAN 5.3GHz Ant 0+1	WLAN 5.6GHz Ant 0+1	WLAN 5.8GHz Ant 0+1	BT Ant 1	Summimg result 1g SAR W/kg	Summimg result 1g SAR W/kg	Summimg result 1g SAR W/kg	Summimg result 1g SAR W/kg	Summimg result 1g SAR W/kg (FCC)	Summimg result 1g SAR W/kg	Summimg result 1g SAR W/kg	Summimg result 1g SAR W/kg	Summimg result 1g SAR W/kg	Summimg result 1g SAR W/kg	Summimg result 1g SAR W/kg	Summimg result 1g SAR W/kg	Summimg result 1g SAR W/kg (FCC)	Summimg result 1g SAR W/kg	Summimg result 1g SAR W/kg	Summimg result 1g SAR W/kg	Summimg result 1g SAR W/kg	Summimg result 1g SAR W/kg	Summimg result 1g SAR W/kg	Summimg result 1g SAR W/kg (FCC)	Summimg result 1g SAR W/kg
		1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg																								
WCDMA II	Bottom	0.89		0.89	0.51	0.60	0.59		0.84	0.47	0.67		0.60	0.81	1.01		1.05	0.69	0.93	0.20	1.40	1.49	1.73		1.49	1.70	1.90	1.09	1.60		1.93	1.56	1.76	1.48	1.94		2.14	1.78	2.02
WCDMA IV	Bottom	0.96		0.96	0.51	0.60	0.59		0.84	0.47	0.67		0.60	0.81	1.01		1.05	0.69	0.93	0.20	1.47	1.56	1.80		1.56	1.77	1.97	1.16	1.67		2.00	1.63	1.83	1.55	2.01		2.21	1.85	2.09
WCDMA V	Bottom	1.02		1.02	0.51	0.60	0.59		0.84	0.47	0.67		0.60	0.81	1.01		1.05	0.69	0.93	0.20	1.53	1.62	1.86		1.62	1.83	2.03	1.22	1.73		2.06	1.69	1.89	1.61	2.07		2.27	1.91	2.15
LTE 2	Bottom	0.66	0.62	0.66	0.51	0.60	0.59		0.84	0.47	0.67		0.60	0.81	1.01		1.05	0.69	0.93	0.20	1.17	1.26	1.50		1.26	1.47	1.67	0.86	1.37		1.70	1.33	1.53	1.25	1.71		1.91	1.55	1.79
LTE 4	Bottom	0.66		0.66	0.51	0.60	0.59		0.84	0.47	0.67		0.60	0.81	1.01		1.05	0.69	0.93	0.20	1.17	1.26	1.50		1.26	1.47	1.67	0.86	1.37		1.70	1.33	1.53	1.25	1.71		1.91	1.55	1.79
LTE 5	Bottom	0.59		0.59	0.51	0.60	0.59		0.84	0.47	0.67		0.60	0.81	1.01		1.05	0.69	0.93	0.20	1.10	1.19	1.43		1.19	1.40	1.60	0.79	1.30		1.63	1.26	1.46	1.18	1.64		1.84	1.48	1.72
LTE 7	Bottom	0.61	0.61	0.61	0.51	0.60	0.59		0.84	0.47	0.67		0.60	0.81	1.01		1.05	0.69	0.93	0.20	1.12	1.21	1.45		1.21	1.42	1.62	0.81	1.32		1.65	1.28	1.48	1.20	1.66		1.86	1.50	1.74
LTE 12	Bottom	0.73		0.73	0.51	0.60	0.59		0.84	0.47	0.67		0.60	0.81	1.01		1.05	0.69	0.93	0.20	1.24	1.33	1.57		1.33	1.54	1.74	0.93	1.44		1.77	1.40	1.60	1.32	1.78		1.98	1.62	1.86
LTE 13	Bottom	0.57		0.57	0.51	0.60	0.59		0.84	0.47	0.67		0.60	0.81	1.01		1.05	0.69	0.93	0.20	1.08	1.17	1.41		1.17	1.38	1.58	0.77	1.28		1.61	1.24	1.44	1.16	1.62		1.82	1.46	1.70
LTE 14	Bottom	0.66		0.66	0.51	0.60	0.59		0.84	0.47	0.67		0.60	0.81	1.01		1.05	0.69	0.93	0.20	1.17	1.26	1.50		1.26	1.47	1.67	0.86	1.37		1.70	1.33	1.53	1.25	1.71		1.91	1.55	1.79
LTE 17	Bottom	0.57		0.57	0.51	0.60	0.59		0.84	0.47	0.67		0.60	0.81	1.01		1.05	0.69	0.93	0.20	1.08	1.17	1.41		1.17	1.38	1.58	0.77	1.28		1.61	1.24	1.44	1.16	1.62		1.82	1.46	1.70
LTE 25	Bottom	0.54		0.54	0.51	0.60	0.59		0.84	0.47	0.67		0.60	0.81	1.01		1.05	0.69	0.93	0.20	1.05	1.14	1.38		1.14	1.35	1.55	0.74	1.25		1.58	1.21	1.41	1.13	1.59		1.79	1.43	1.67
LTE 26	Bottom	0.72		0.72	0.51	0.60	0.59		0.84	0.47	0.67		0.60	0.81	1.01		1.05	0.69	0.93	0.20	1.23	1.32	1.56		1.32	1.53	1.73	0.92	1.43		1.76	1.39	1.59	1.31	1.77		1.97	1.61	1.85
LTE 30	Bottom	0.66		0.66	0.51	0.60	0.59		0.84	0.47	0.67		0.60	0.81	1.01		1.05	0.69	0.93	0.20	1.17	1.26	1.50		1.26	1.47	1.67	0.86	1.37		1.70	1.33	1.53	1.25	1.71		1.91	1.55	1.79
LTE 38	Bottom	0.79		0.79	0.51	0.60	0.59		0.84	0.47	0.67		0.60	0.81	1.01		1.05	0.69	0.93	0.20	1.30	1.39	1.63		1.39	1.60	1.80	0.99	1.50		1.83	1.46	1.66	1.38	1.84		2.04	1.68	1.92
LTE 41	Bottom	0.54		0.54	0.51	0.60	0.59		0.84	0.47	0.67		0.60	0.81	1.01		1.05	0.69	0.93	0.20	1.05	1.14	1.38		1.14	1.35	1.55	0.74	1.25		1.58	1.21	1.41	1.13	1.59		1.79	1.43	1.67
LTE 42	Bottom		0.96	0.96	0.51	0.60	0.59		0.84	0.47	0.67		0.60	0.81	1.01		1.05	0.69	0.93	0.20	1.47	1.56	1.80		1.56	1.77	1.97	1.16	1.67		2.00	1.63	1.83	1.55	2.01		2.21	1.85	2.09
LTE 48	Bottom		0.62	0.62	0.51	0.60	0.59		0.84	0.47	0.67		0.60	0.81	1.01		1.05	0.69	0.93	0.20	1.13	1.22	1.46		1.22	1.43	1.63	0.82	1.33		1.66	1.29	1.49	1.21	1.67		1.87	1.51	1.75
LTE 66	Bottom	0.70	0.70	0.70	0.51	0.60	0.59		0.84	0.47	0.67		0.60	0.81	1.01		1.05	0.69	0.93	0.20	1.21	1.30	1.54		1.30	1.51	1.71	0.90	1.41		1.74	1.37	1.57	1.29	1.75		1.95	1.59	1.83
LTE 71	Bottom	0.58		0.58	0.51	0.60	0.59		0.84	0.47	0.67		0.60	0.81	1.01		1.05	0.69	0.93	0.20	1.09	1.18	1.42		1.18	1.39	1.59	0.78	1.29		1.62	1.25	1.45	1.17	1.63		1.83	1.47	1.71

Tablet

LTE Band	NR Band	Position	A WWAN Ant 0 1g SAR W/kg	B WWAN Ant 1 1g SAR W/kg	D NR Ant 0 1g SAR W/kg	E NR Ant 1 1g SAR W/kg	G WWAN+ NR 1g SAR W/kg	H WLAN 2.4GHz Ant 0 1g SAR W/kg	I WLAN 2.4GHz Ant 1 1g SAR W/kg	J WLAN 2.4GHz Ant 0+1 1g SAR W/kg	1 WLAN 5.2GHz Ant 0 1g SAR W/kg	K WLAN 5.3GHz Ant 0 1g SAR W/kg	Z WLAN 5.6GHz Ant 0 1g SAR W/kg	M WLAN 5.8GHz Ant 0 1g SAR W/kg	2 WLAN 5.2GHz Ant 1 1g SAR W/kg	O WLAN 5.3GHz Ant 1 1g SAR W/kg	X WLAN 5.6GHz Ant 1 1g SAR W/kg	Q WLAN 5.8GHz Ant 1 1g SAR W/kg	3 WLAN 5.2GHz Ant 0+1 1g SAR W/kg	S WLAN 5.3GHz Ant 0+1 1g SAR W/kg	Y WLAN 5.6GHz Ant 0+1 1g SAR W/kg	U WLAN 5.8GHz Ant 0+1 1g SAR W/kg	11 BT Ant 0 1g SAR W/kg	W BT Ant 1 1g SAR W/kg	C+7 Summing result 1g SAR W/kg	G+I Summing result 1g SAR W/kg	C+10 Summing result 1g SAR W/kg	G+R Summing result 1g SAR W/kg	G+2 Summing result 1g SAR W/kg	G+O Summing result 1g SAR W/kg	G+X Summing result 1g SAR W/kg (FCC)	G+Q Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	G+H+W Summing result 1g SAR W/kg	G+N+W Summing result 1g SAR W/kg	G+1+W Summing result 1g SAR W/kg	G+K+W Summing result 1g SAR W/kg	G+Z+W Summing result 1g SAR W/kg (FCC)	G+M+W Summing result 1g SAR W/kg	G+J Summing result 1g SAR W/kg	C+12 Summing result 1g SAR W/kg	G+V+W Summing result 1g SAR W/kg	G+3+W Summing result 1g SAR W/kg	G+S+W Summing result 1g SAR W/kg	G+Y+W Summing result 1g SAR W/kg (FCC)	G+U+W Summing result 1g SAR W/kg
LTE 5	5G NR-n2	Rear Face	0.56			0.58	1.14	0.88	1.05	0.41	0.54		0.35	0.57	0.41		0.52	0.55	0.61		0.65	0.84	0.00	0.25	2.02	2.19	1.71	1.69	1.55		1.66	1.69	1.39	2.27	1.96	1.91		1.74	1.96	1.55	1.98	2.21	2.00		2.04	2.23
		Left Side	0.05			0.07	0.12	0.04	0.05	0.05	0.08		0.00	0.00	0.00		0.00	0.00	0.06		0.09	0.05	0.00	0.00	0.16	0.17	0.20	0.12	0.12		0.12	0.12	0.12	0.16	0.20	0.20		0.12	0.12	0.17	0.21	0.21	0.18		0.19	0.17
		Right Side	0.00			0.23	0.23	0.04	0.07	0.05	0.00		0.00	0.00	0.13		0.08	0.09	0.14		0.09	0.06	0.00	0.00	0.27	0.30	0.23	0.36	0.36		0.31	0.32	0.23	0.27	0.23	0.23		0.23	0.23	0.28	0.37	0.37	0.37		0.34	0.29
		Top Side	0.00			0.00	0.00	0.56	0.55	0.22	0.89		0.60	0.78	0.79		1.07	1.19	1.18		0.98	1.06	0.00	0.06	0.56	0.55	0.89	1.19	0.79		1.07	1.19	0.06	0.62	0.95	0.95		0.66	0.84	0.22	1.18	1.24	1.24		1.24	1.12
		Bottom Side	0.21			0.19	0.40	0.00	0.00	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.40	0.40	0.40	0.40	0.40		0.40	0.40	0.40	0.40	0.40	0.40		0.40	0.40	0.40	0.40	0.40	0.40		0.40	0.40
LTE 12	5G NR-n2	Rear Face	0.68			0.58	1.26	0.88	1.05	0.41	0.54		0.35	0.57	0.41		0.52	0.55	0.61		0.65	0.84	0.00	0.25	2.14	2.31	1.81	1.61	1.47		1.79	1.81	1.51	2.29	2.08	2.05		1.76	2.06	1.62	2.10	2.35	2.12		2.14	2.35
		Left Side	0.00			0.07	0.07	0.04	0.05	0.05	0.08		0.00	0.00	0.00		0.00	0.00	0.06		0.09	0.05	0.00	0.00	0.11	0.12	0.15	0.07	0.07		0.07	0.07	0.07	0.11	0.15	0.15		0.07	0.07	0.12	0.16	0.16	0.13		0.14	0.12
		Right Side	0.00			0.23	0.23	0.04	0.07	0.05	0.00		0.00	0.00	0.13		0.08	0.09	0.14		0.09	0.06	0.00	0.00	0.27	0.30	0.23	0.36	0.36		0.31	0.32	0.23	0.27	0.23	0.23		0.23	0.23	0.28	0.37	0.37	0.37		0.34	0.29
		Top Side	0.00			0.00	0.00	0.56	0.55	0.22	0.89		0.60	0.78	0.79		1.07	1.19	1.18		0.98	1.06	0.00	0.06	0.56	0.55	0.89	1.19	0.79		1.07	1.19	0.06	0.62	0.95	0.95		0.66	0.84	0.22	1.18	1.24	1.24		1.24	1.12
		Bottom Side	0.29			0.19	0.48	0.00	0.00	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.48	0.48	0.48	0.48	0.48		0.48	0.48	0.48	0.48	0.48	0.48		0.48	0.48	0.48	0.48	0.48	0.48		0.48	0.48
LTE 13	5G NR-n2	Rear Face	0.65			0.58	1.23	0.88	1.05	0.41	0.54		0.35	0.57	0.41		0.52	0.55	0.61		0.65	0.84	0.00	0.25	2.12	2.28	1.80	1.78	1.64		1.78	1.78	1.48	2.26	2.07	2.02		1.75	2.05	1.60	2.07	2.32	2.09		2.11	2.32
		Left Side	0.05			0.07	0.12	0.04	0.05	0.05	0.08		0.00	0.00	0.00		0.00	0.00	0.06		0.09	0.05	0.00	0.00	0.16	0.17	0.20	0.12	0.12		0.12	0.12	0.12	0.16	0.20	0.20		0.12	0.12	0.17	0.21	0.21	0.18		0.19	0.17
		Right Side	0.00			0.23	0.23	0.04	0.07	0.05	0.00		0.00	0.00	0.13		0.08	0.09	0.14		0.09	0.06	0.00	0.00	0.27	0.30	0.23	0.36	0.36		0.31	0.32	0.23	0.27	0.23	0.23		0.23	0.23	0.28	0.37	0.37	0.37		0.34	0.29
		Top Side	0.00			0.00	0.00	0.56	0.55	0.22	0.89		0.60	0.78	0.79		1.07	1.19	1.18		0.98	1.06	0.00	0.06	0.56	0.55	0.89	1.19	0.79		1.07	1.19	0.06	0.62	0.95	0.95		0.66	0.84	0.22	1.18	1.24	1.24		1.24	1.12
		Bottom Side	0.37			0.19	0.56	0.00	0.00	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.56	0.56	0.56	0.56	0.56		0.56	0.56	0.56	0.56	0.56	0.56		0.56	0.56	0.56	0.56	0.56	0.56		0.56	0.56
LTE 48	5G NR-n2	Rear Face		0.63	0.77		1.40	0.88	1.05	0.41	0.54		0.35	0.57	0.41		0.52	0.55	0.61		0.65	0.84	0.00	0.25	2.28	2.45	1.97	1.95	1.81		1.92	1.95	1.65	2.53	2.22	2.19		2.00	2.22	1.81	2.24	2.49	2.26		2.28	2.49
		Left Side		0.09	0.22		0.31	0.04	0.05	0.05	0.08		0.00	0.00	0.00		0.00	0.00	0.06		0.09	0.05	0.00	0.00	0.35	0.36	0.39	0.31	0.31		0.31	0.31	0.31	0.35	0.39	0.39		0.31	0.31	0.36	0.40	0.40	0.37		0.38	0.36
		Right Side		0.30	0.07		0.37	0.04	0.07	0.05	0.00		0.00	0.00	0.13		0.08	0.09	0.14		0.09	0.06	0.00	0.00	0.41	0.44	0.37	0.50	0.50		0.45	0.46	0.37	0.41	0.37	0.37		0.37	0.37	0.42	0.51	0.51	0.51		0.48	0.43
		Top Side		0.00	0.00		0.00	0.56	0.55	0.22	0.89		0.60	0.78	0.79		1.07	1.19	1.18		0.98	1.06	0.00	0.06	0.56	0.55	0.89	1.19	0.79		1.07	1.19	0.06	0.62	0.95	0.95		0.66	0.84	0.22	1.18	1.24	1.24		1.24	1.12
		Bottom Side		0.15	0.18		0.33	0.00	0.00	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.33	0.33	0.33	0.33	0.33		0.33	0.33	0.33	0.33	0.33	0.33		0.33	0.33	0.33	0.33	0.33	0.33		0.33	0.33
LTE 2	5G NR-n5	Rear Face		0.41	0.74		1.15	0.88	1.05	0.41	0.54		0.35	0.57	0.41		0.52	0.55	0.61		0.65	0.84	0.00	0.25	2.03	2.20	1.72	1.70	1.56		1.67	1.70	1.40	2.28	1.97	1.94		1.75	1.97	1.56	1.99	2.24	2.01		2.03	2.24
		Left Side		0.07	0.11		0.18	0.04	0.05	0.05	0.08		0.00	0.00	0.00		0.00	0.00	0.06		0.09	0.05	0.00	0.00	0.22	0.23	0.26	0.18	0.18		0.18	0.18	0.18	0.22	0.26	0.26		0.18	0.18	0.23	0.27	0.27	0.24		0.25	0.23
		Right Side		0.25	0.07		0.32	0.04	0.07	0.05	0.00		0.00	0.00	0.13		0.08	0.09	0.14		0.09	0.06	0.00	0.00	0.36	0.39	0.32	0.45	0.45		0.40	0.41	0.32	0.36	0.32	0.32		0.32	0.32	0.37	0.46	0.46	0.46		0.43	0.38
		Top Side		0.00	0.00		0.00	0.56	0.55	0.22	0.89		0.60	0.78	0.79		1.07	1.19	1.18		0.98	1.06	0.00	0.06	0.56	0.55	0.89	1.19	0.79		1.07	1.19	0.06	0.62	0.95	0.95		0.66	0.84	0.22	1.18	1.24	1.24		1.24	1.12
		Bottom Side		0.13	0.28		0.41	0.00	0.00	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.41	0.41	0.41	0.41	0.41		0.41	0.41	0.41	0.41	0.41	0.41		0.41	0.41	0.41	0.41	0.41	0.41		0.41	0.41
LTE 7	5G NR-n5	Rear Face		0.58	0.74		1.32	0.88	1.05	0.41	0.54		0.35	0.57	0.41		0.52	0.55	0.61		0.65	0.84	0.00	0.25	2.20	2.37	1.89	1.87	1.71		1.84	1.87	1.57	2.45	2.14	2.11		1.92	2.14	1.73	2.16	2.41	2.19		2.20	2.41
		Left Side		0.10	0.11		0.21	0.04	0.05	0.05	0.08		0.00	0.00	0.00		0.00	0.00	0.06		0.09	0.05	0.00	0.00	0.25	0.26	0.29	0.21	0.21		0.21	0.21	0.21	0.25	0.29	0.29		0.21	0.21	0.26	0.30	0.30	0.27		0.28	0.26
		Right Side		0.34	0.07		0.41	0.04	0.07	0.05	0.00		0.00	0.00	0.13		0.08	0.09	0.14		0.09	0.06	0.00	0.00	0.45	0.48	0.41	0.54	0.54		0.49	0.50	0.41	0.45	0.41	0.41		0.41	0.41	0.46	0.55	0.55	0.55		0.52	0.47
		Top Side		0.00	0.00		0.00	0.56	0.55	0.22	0.89		0.60	0.78	0.79		1.07	1.19	1.18		0.98	1.06	0.00	0.06	0.56	0.55	0.89	1.19	0.79		1.07	1.19	0.06	0.62	0.95	0.95		0.66	0.84	0.22	1.18	1.24	1.24		1.24	1.12
		Bottom Side		0.23	0.28		0.51	0.00	0.00	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.51	0.51	0.51	0.51	0.51		0.51	0.51	0.51	0.51	0.51	0.51		0.51	0.51	0.51	0.51	0.51	0.51		0.51	0.51
LTE 66	5G NR-n5	Rear Face		0.75	0.74		1.49	0.88	1.05	0.41	0.54		0.35	0.57	0.41		0.52	0.55	0.61		0.65	0.84	0.00	0.25	2.27	2.44	1.95	1.94	1.76		1.90	1.94	1.62	2.52	2.21	2.18		2.00	2.21	1.80	2.23	2.48	2.25		2.27	2.48
		Left Side		0.05	0.11		0.16	0.04	0.05	0.05	0.08		0.00	0.00	0.00		0.00	0.00	0.06		0.09	0.05	0.00	0.00	0.20	0.21	0.24	0.16	0.16		0.16	0.16	0.16	0.20	0.24	0.24		0.16	0.16	0.21	0.25	0.25	0.22		0.23	0.21
		Right Side		0.18	0.07		0.25	0.04	0.07	0.05	0.00		0.00	0.00	0.13		0.08	0.09	0.14		0.09	0.06	0.00	0.00	0.29	0.32	0.25	0.38	0.38		0.33	0.34	0.25	0.29	0.25	0.25		0.25	0.25	0.30	0.39	0.39	0.39		0.36	0.31
		Top Side		0.00	0.00		0.00	0.56	0.55	0.22	0.89		0.60	0.78	0.79		1.07	1.19	1.18		0.98	1.06	0.00	0.06	0.56	0.55	0.89	1.19	0.79		1.07	1.19	0.06	0.62	0.95	0.95		0.66	0.84	0.22	1.18	1.24	1.24		1.24	1.12
		Bottom Side		0.18	0.28		0.46	0.00	0.00	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.46	0.46	0.46	0.46	0.46		0.46	0.46	0.46	0.46	0.46	0.46		0.46	0.46	0.46	0.46	0.46	0.46		0.46	0.46
LTE 5	5G NR-n7	Rear Face	0.56			0.47	1.03	0.88	1.05	0.41	0.54		0.35	0.57	0.41		0.52	0.55	0.61		0.65	0.84	0.00	0.25	1.91	2.08	1.60	1.58	1.44		1.55	1.58	1.28	2.16	1.85	1.82		1.63	1.85	1.44	1.87	2.12	1.89		1.91	2.12
		Left Side	0.05			0.07	0.12	0.04	0.05	0.05	0.08		0.00	0.00	0.00		0.00	0.00	0.06		0.09	0.05	0.00	0.00	0.16	0.17	0.20	0.12	0.12		0.12	0.12	0.12	0.16	0.20	0.20		0.12	0.12	0.17	0.21	0.21	0.18		0.19	0.17
		Right Side	0.00			0.24	0.24	0.04	0.07	0.05	0.00		0.00	0.00	0.13		0.08	0.09	0.14		0.09	0.06	0.00	0.00	0.28	0.31	0.24	0.37	0.37		0.32	0.33	0.24	0.28	0.24	0.24		0.24	0.24	0.29	0.38	0.38	0.38		0.35	0.30
		Top Side	0.00			0.00	0.00	0.56	0.55	0.22	0.89		0.60	0.78	0.79		1.07	1.19	1.18		0.98	1.06	0.00	0.06	0.56	0.55	0.89	1.19	0.79		1.07	1.19	0.06	0.62	0.95	0.95		0.66	0.84	0.22	1.18	1.24	1.24		1.24	1.12
		Bottom Side	0.21			0.20	0.41	0.00	0.00	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.41	0.41	0.41	0.41	0.41		0.41	0.41	0.41	0.41	0.41	0.41		0.41	0.41	0.41	0.41	0.41	0.41		0.41	0.41
LTE 12	5G NR-n7	Rear Face	0.68			0.47	1.15	0.88	1.05	0.41	0.54		0.35	0.57	0.41		0.52	0.55	0.61		0.65	0.84	0.00	0.25	2.03	2.20	1.72	1.70	1.56		1.67	1.70	1.40	2.28	1.97	1.94		1.75	1.97	1.56	1.99	2.24	2.01		2.03	2.24
		Left Side	0.00			0.07	0.07	0.04	0.05	0.05	0.08		0.00	0.00	0.00		0.00	0.00	0.06		0.09	0.05	0.00	0.00	0.11	0.12	0.15	0.07	0.07		0.07	0.07	0.07	0.11	0.15	0.15		0.07	0.07	0.12	0.16	0.16	0.13		0.14	0.12
		Right Side	0.00			0.24	0.24	0.04	0.07	0.05	0.00		0.00	0.00	0.13		0.08	0.09	0.14		0.09	0.06	0.00	0.00	0.28	0.31	0.24	0.37	0.37		0.32	0.33	0.24	0.28	0.24	0.24		0.24	0.24	0.29	0.38	0.38	0.38		0.35	0.30
		Top Side	0.00			0.00	0.00	0.56	0.55	0.22	0.89		0.60	0.78	0.79		1.07	1.19	1.18		0.98	1.06	0.00	0.06	0.56	0.55	0.89	1.19	0.79		1.07	1.19	0.06	0.62	0.95	0.95		0.66	0.84	0.22	1.18	1.24	1.24		1.24	1.12
		Bottom Side	0.29			0.20	0.49	0.00	0.00	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.49	0.49	0.49	0.49	0.49		0.49	0.49	0.49	0.49	0.49	0.49		0.49	0.49	0.49	0.49	0.49	0.49		0.49	0.49
LTE 2	5G NR-n12	Rear Face		0.41	0.69		1.10	0.88	1.05	0.41	0.54		0.35	0.57	0.41		0.52	0.55	0.61		0.65	0.84	0.00	0.25	1.98	2.15	1.67	1.65	1.51		1.62	1.65	1.35	2.21	1.92	1.89		1.70	1.92	1.51	1.94	2.19	1.96		1.98	2.19
		Left Side		0.07	0.03		0.10	0.04	0.05	0.05	0.08		0.00	0.00	0.00		0.00	0.00	0.06		0.09	0.05	0.00	0.00	0.14	0.15	0.18	0.10	0.10		0.10	0.10	0.10	0.14	0.18	0.18		0.10	0.10	0.15	0.19	0.19	0.16		0.17	0.15
		Right Side		0.25	0.00		0.29	0.04	0.07	0.05	0.00		0.00	0.00	0.13		0.08	0.09	0.14		0.09	0.06	0.00	0.00	0.32	0.34	0.25	0.38	0.38		0.33	0.34	0.25	0.29	0.25	0.25		0.25	0.25	0.30	0.39	0.39	0.39		0.36	0.31
		Top Side		0.00	0.00		0.00	0.56	0.55	0.22	0.89		0.60	0.78	0.79		1.07	1.19	1.18		0.98	1.06	0.00	0.06	0.56	0.55	0.89	1.19	0.79		1.07	1.19	0.06	0.62	0.95	0.95		0.66	0.84	0.22	1.18	1.24	1.24		1.24	1.12
		Bottom Side		0.13	0.33		0.46	0.00	0.00	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.46	0.46	0.46	0.46	0.46		0.46	0.46	0.46	0.46	0.46	0.46		0.46	0.46	0.46	0.46	0.46	0.46		0.46	0.46
LTE 66	5G NR-n12	Rear Face		0.75	0.69		1.44	0.88	1.05	0.41	0.54		0.35	0.57	0.41		0.52	0.55	0.61		0.65	0.84	0.00	0.25	2.22	2.40	1.89	1.89	1.73		1.86	1.89	1.58	2.47	2.16	2.13		1.96	2.16	1.76	1.94	2.29	2.06		2.21	2.43
		Left Side		0.05	0.03		0.08	0.04	0.05	0.05	0.08		0.00	0.00	0.00		0.00	0.00	0.06		0.09	0.05	0.00	0.00	0.12	0.13	0.16	0.08	0.08		0.08	0.08	0.08	0.12	0.16	0.16		0.08	0.08	0.13	0.17	0.17	0.14		0.15	0.13
		Right Side		0.18	0.00		0.18	0.04	0.07	0.05	0.00		0.00	0.00	0.13		0.08	0.09	0.14		0.09	0.06	0.00	0.00	0.22	0.25	0.18	0.31	0.31		0.26	0.27	0.18	0.22	0.18	0.18		0.18	0.18	0.23	0.32	0.32	0.32		0.29	0.24
		Top Side		0.00	0.00		0.00	0.56	0.55	0.22	0.89		0.60	0.78	0.79		1.07	1.19	1.18		0.98	1.06	0.00	0.06	0.56	0.55	0.89	1.19	0.79		1.07	1.19	0.06	0.62	0.95	0.95		0.66	0.84	0.22	1.18	1.24	1.24		1.24	1.12
		Bottom Side		0.18	0.33		0.51	0.00	0.00	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.51	0.51	0.51	0.51	0.51		0.51	0.51	0.51	0.51	0.51	0.51		0.51	0.51	0.51	0.51	0.51	0.51		0.51	0.51
LTE 2	5G NR-n41	Rear Face	0.55		0.77		1.52	0.88	1.05	0.41	0.54		0.35	0.57	0.41		0.52	0.55	0.61		0.65	0.84	0.00	0.25	2.26	2.43	1.93	1.87	1.71		1.84	1.87	1.57	2.49	2.14	2.11		1.94	2.14	1.73	2.16	2.41	2.18		2.24	2.45
		Left Side	0.32		0.19		0.51	0.04	0.05	0.05	0.08		0.00	0.00	0.00		0.00	0.00	0.06		0.09	0.05	0.00	0.00	0.55	0.56	0.59	0.51	0.51		0.51	0.51	0.51	0.55	0.59	0.59		0.51	0.51	0.56	0.60	0.60	0.57		0.58	0.56
		Right Side	0.10		0.55		0.65	0.04	0.07	0.05	0.00		0.00	0.00	0.13		0.08	0.09	0.14		0.09	0.06	0.00	0.00	0.69	0.72	0.65	0.78	0.78		0.73	0.74	0.65	0.69	0.65	0.65		0.65	0.65	0.70	0.79	0.79	0.79		0.76	0.71
		Top Side	0.00		0.00		0.00	0.56	0.55	0.22	0.89		0.60	0.78	0.79		1.07	1.19	1.18		0.98	1.06	0.00	0.06	0.56	0.55	0.89	1.19	0.79		1.07	1.19	0.06	0.62	0.95	0.95		0.66	0.84	0.22	1.18	1.24	1.24		1.24	1.12
		Bottom Side	0.24		0.16		0.40	0.00	0.00	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.40	0.40	0.40	0.40	0.40		0.40	0.40	0.40	0.40	0.40	0.40		0.40	0.40	0.40	0.40	0.40	0.40		0.40	0.40
LTE 25	5G NR-n41	Rear Face	0.39		0.77		1.16	0.88	1.05	0.41	0.54		0.35	0.57	0.41		0.52	0.55	0.61		0.65	0.84	0.00	0.25	2.04	2.21	1.73	1.71	1.57		1.68	1.71	1.41	2.29	1.98	1.95		1.76	1.98	1.57	2.00	2.25	2.02		2.04	2.25
		Left Side	0.22		0.19		0.41	0.04	0.05	0.05	0.08		0.00	0.00	0.00		0.00	0.00	0.06		0.09	0.05	0.00	0.00	0.45	0.46	0.49	0.41	0.41		0.41	0.41	0.41	0.45	0.49	0.49		0.41	0.41	0.46	0.50	0.50	0.47		0.48	0.46
		Right Side	0.

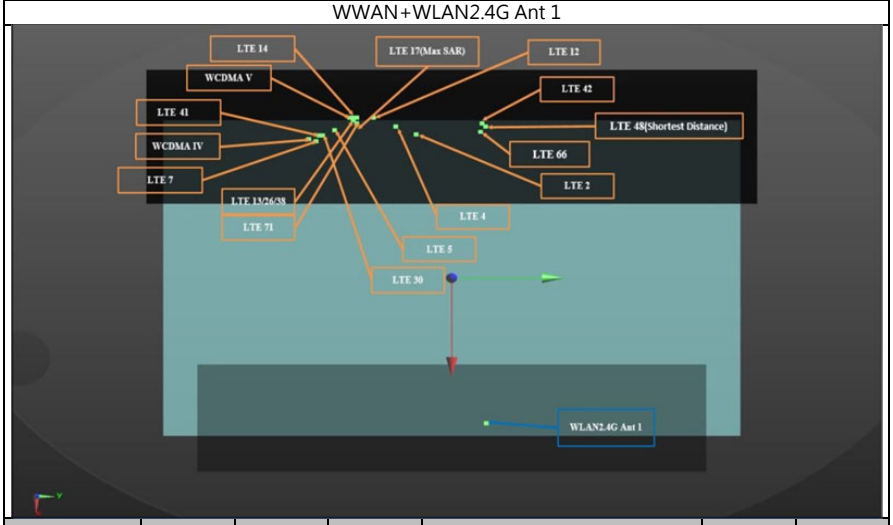
Laptop(NB)

LTE Band	NR Band	Position	A WWAN Ant 0 1g SAR W/kg	B WWAN Ant 1 1g SAR W/kg	D NR Ant 0 1g SAR W/kg	E NR Ant 1 1g SAR W/kg	G WWAN+NR 1g SAR W/kg	H WLAN 2.4GHz Ant 0 1g SAR W/kg	I WLAN 2.4GHz Ant 1 1g SAR W/kg	J WLAN 2.4GHz Ant 0+1 1g SAR W/kg	8 WLAN 5.2GHz Ant 0 1g SAR W/kg	K WLAN 5.3GHz Ant 0 1g SAR W/kg	Z WLAN 5.6GHz Ant 0 1g SAR W/kg	M WLAN 5.8GHz Ant 0 1g SAR W/kg	9 WLAN 5.2GHz Ant 1 1g SAR W/kg	O WLAN 5.3GHz Ant 1 1g SAR W/kg	X WLAN 5.6GHz Ant 1 1g SAR W/kg	Q WLAN 5.8GHz Ant 1 1g SAR W/kg	10 WLAN 5.2GHz Ant 0+1 1g SAR W/kg	S WLAN 5.3GHz Ant 0+1 1g SAR W/kg	Y WLAN 5.6GHz Ant 0+1 1g SAR W/kg	U WLAN 5.8GHz Ant 0+1 1g SAR W/kg	11 BT Ant 0 1g SAR W/kg	W BT Ant 1 1g SAR W/kg	A+B Summing result 1g SAR W/kg	G+I Summing result 1g SAR W/kg	C+10 Summing result 1g SAR W/kg	G+R Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	G+O Summing result 1g SAR W/kg	G+X Summing result 1g SAR W/kg FCC	G+Q Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	G+H+W Summing result 1g SAR W/kg	G+N+W Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	G+K+W Summing result 1g SAR W/kg	G+Z+W Summing result 1g SAR W/kg FCC	G+M+W Summing result 1g SAR W/kg	G+J Summing result 1g SAR W/kg	C+12 Summing result 1g SAR W/kg	G+V+W Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	G+S+W Summing result 1g SAR W/kg	G+Y+W Summing result 1g SAR W/kg FCC	G+U+W Summing result 1g SAR W/kg
LTE 5	5G NR-n2	Bottom	0.59			0.69	1.28	0.51	0.60	0.59		0.84	0.47	0.67		0.60	0.81	1.01		1.05	0.69	0.93	0.00	0.20	1.79	1.88	2.12	2.29		1.88	2.09	2.29	1.5	1.99	2.32		2.32	1.95	2.15	1.87	2.33	2.53		2.53	2.17	2.41
LTE 12	5G NR-n2	Bottom	0.73			0.69	1.42	0.51	0.60	0.59		0.84	0.47	0.67		0.60	0.81	1.01		1.05	0.69	0.93	0	0.20	1.93	2.02	2.26	2.43		2.02	2.30	2.43	1.62	2.13	2.46		2.46	2.09	2.29	2.01	2.47	2.67		2.67	2.31	2.55
LTE 13	5G NR-n2	Bottom	0.57			0.69	1.26	0.51	0.60	0.59		0.84	0.47	0.67		0.60	0.81	1.01		1.05	0.69	0.93	0	0.20	1.77	1.86	2.10	2.27		1.86	2.14	2.27	1.46	1.97	2.30		2.3	1.93	2.13	1.85	2.31	2.51		2.51	2.15	2.39
LTE 48	5G NR-n2	Bottom		0.62	0.73		1.35	0.51	0.60	0.59		0.84	0.47	0.67		0.60	0.81	1.01		1.05	0.69	0.93	0	0.20	1.86	1.95	2.19	2.36		1.95	2.23	2.36	1.55	2.06	2.39		2.39	2.0	2.22	1.94	2.40	2.60		2.6	2.24	2.48
LTE 2	5G NR-n5	Bottom		0.62	0.77		1.39	0.51	0.60	0.59		0.84	0.47	0.67		0.60	0.81	1.01		1.05	0.69	0.93	0	0.20	1.90	1.88	2.23	2.40		1.99	2.27	2.40	1.59	2.10	2.43		2.43	1.95	2.26	1.98	2.44	2.64		2.64	2.28	2.52
LTE 7	5G NR-n5	Bottom		0.61	0.77		1.38	0.51	0.60	0.59		0.84	0.47	0.67		0.60	0.81	1.01		1.05	0.69	0.93	0	0.20	1.89	1.98	2.22	2.39		1.98	2.26	2.39	1.58	2.09	2.42		2.42	2.05	2.25	1.97	2.43	2.63		2.63	2.27	2.51
LTE 48	5G NR-n5	Bottom		0.62	0.77		1.39	0.51	0.60	0.59		0.84	0.47	0.67		0.60	0.81	1.01		1.05	0.69	0.93	0	0.20	1.90	1.88	2.23	2.40		1.99	2.27	2.40	1.59	2.10	2.43		2.43	2.06	2.26	1.98	2.44	2.64		2.64	2.28	2.52
LTE 66	5G NR-n5	Bottom		0.70	0.77		1.47	0.51	0.60	0.59		0.84	0.47	0.67		0.60	0.81	1.01		1.05	0.69	0.93	0	0.20	1.98	2.07	2.31	2.48		2.07	2.35	2.48	1.67	2.18	2.51		2.51	1.95	2.34	2.06	2.52	2.72		2.72	2.4	2.6
LTE 5	5G NR-n7	Bottom	0.59			0.65	1.24	0.51	0.60	0.59		0.84	0.47	0.67		0.60	0.81	1.01		1.05	0.69	0.93	0	0.20	1.75	1.84	2.08	2.25		1.84	2.12	2.25	1.44	1.95	2.28		2.28	1.91	2.11	1.83	2.29	2.49		2.49	2.13	2.37
LTE 12	5G NR-n7	Bottom	0.73			0.65	1.38	0.51	0.60	0.59		0.84	0.47	0.67		0.60	0.81	1.01		1.05	0.69	0.93	0	0.20	1.89	1.88	2.22	2.39		1.98	2.26	2.39	1.58	2.09	2.42		2.42	2.05	2.25	1.97	2.43	2.63		2.63	2.27	2.51
LTE 2	5G NR-n12	Bottom		0.62	0.72		1.34	0.51	0.60	0.59		0.84	0.47	0.67		0.60	0.81	1.01		1.05	0.69	0.93	0	0.20	1.85	1.94	2.18	2.35		1.94	2.22	2.35	1.54	2.05	2.38		2.38	2.01	2.21	1.93	2.39	2.59		2.59	2.23	2.47
LTE 66	5G NR-n12	Bottom		0.70	0.72		1.42	0.51	0.60	0.59		0.84	0.47	0.67		0.60	0.81	1.01		1.05	0.69	0.93	0	0.20	1.93	1.88	2.26	2.43		2.02	2.30	2.43	1.62	2.13	2.46		2.46	2.09	2.29	2.01	2.47	2.67		2.67	2.31	2.55
LTE 2	5G NR-n41	Bottom	0.66			0.74	1.40	0.51	0.60	0.59		0.84	0.47	0.67		0.60	0.81	1.01		1.05	0.69	0.93	0	0.20	1.91	2.00	2.24	2.41		2.00	2.28	2.41	1.60	2.11	2.44		2.44	2.07	2.27	1.99	2.45	2.65		2.65	2.29	2.53
LTE 25	5G NR-n41	Bottom	0.54			0.74	1.28	0.51	0.60	0.59		0.84	0.47	0.67		0.60	0.81	1.01		1.05	0.69	0.93	0	0.20	1.79	1.88	2.12	2.29		1.88	2.16	2.29	1.48	1.99	2.32		2.32	1.95	2.15	1.87	2.33	2.53		2.53	2.17	2.41
LTE 26	5G NR-n41	Bottom	0.72			0.74	1.46	0.51	0.60	0.59		0.84	0.47	0.67		0.60	0.81	1.01		1.05	0.69	0.93	0	0.20	1.97	1.88	2.30	2.47		2.06	2.34	2.47	1.66	2.17	2.50		2.5	2.13	2.33	2.05	2.51	2.71		2.71	2.35	2.59
LTE 66	5G NR-n41	Bottom	0.70			0.74	1.44	0.51	0.60	0.59		0.84	0.47	0.67		0.60	0.81	1.01		1.05	0.69	0.93	0	0.20	1.95	2.04	2.28	2.45		2.04	2.32	2.45	1.64	2.15	2.48		2.48	2.11	2.31	2.03	2.49	2.69		2.69	2.33	2.57
LTE 5	5G NR-n66	Bottom	0.59			0.42	1.01	0.51	0.60	0.59		0.84	0.47	0.67		0.60	0.81	1.01		1.05	0.69	0.93	0	0.20	1.52	1.61	1.85	2.02		1.61	1.89	2.02	1.21	1.72	2.05		2.05	1.68	1.88	1.60	2.06	2.26		2.26	1.9	2.14
LTE 12	5G NR-n66	Bottom	0.73			0.42	1.15	0.51	0.60	0.59		0.84	0.47	0.67		0.60	0.81	1.01		1.05	0.69	0.93	0	0.20	1.66	1.75	1.99	2.16		1.75	2.03	2.16	1.35	1.86	2.19		2.19	1.8	2.02	1.74	2.20	2.40		2.4	2.04	2.28
LTE 13	5G NR-n66	Bottom	0.57			0.42	0.99	0.51	0.60	0.59		0.84	0.47	0.67		0.60	0.81	1.01		1.05	0.69	0.93	0	0.20	1.50	1.59	1.83	2.00		1.59	1.87	2.00	1.19	1.70	2.03		2.03	1.66	1.86	1.58	2.04	2.24		2.24	1.88	2.12
LTE 48	5G NR-n66	Bottom		0.62	0.59		1.21	0.51	0.60	0.59		0.84	0.47	0.67		0.60	0.81	1.01		1.05	0.69	0.93	0	0.20	1.72	1.81	2.05	2.22		1.81	2.09	2.22	1.41	1.92	2.25		2.25	1.88	2.08	1.80	2.26	2.46		2.46	2.1	2.34
LTE 71	5G NR-n66	Bottom	0.58			0.42	1.00	0.51	0.60	0.59		0.84	0.47	0.67		0.60	0.81	1.01		1.05	0.69	0.93	0	0.20	1.51	1.6	1.84	2.01		1.6	1.88	2.01	1.20	1.71	2.04		2.04	1.95	1.87	1.59	2.05	2.25		2.25	1.89	2.13

Appendix H. SAR to Peak Location Separation Ratio Analysis

The results are shown as below.

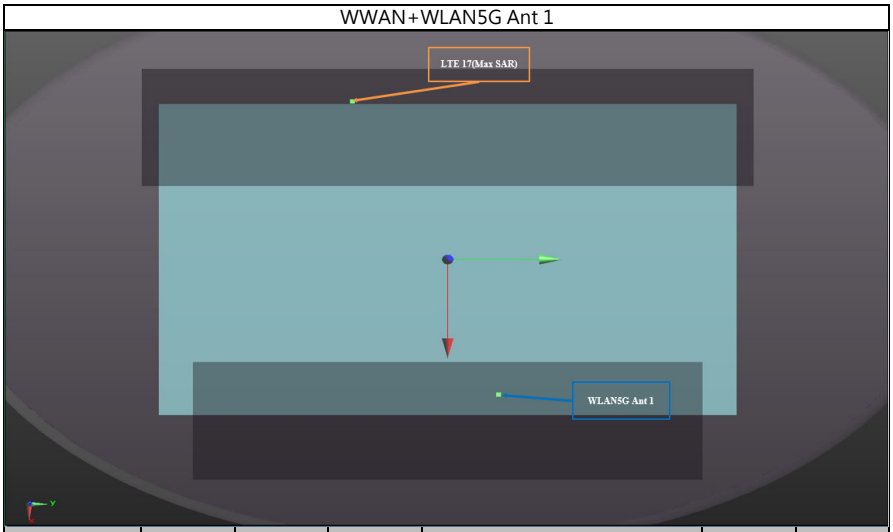
WWAN+WLAN2.4G Ant 1



Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
WCDMA IV _Ch1312_ Ant0	Body	Rear Face	0.65	-93.5	-80.8	-0.36	215.3	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		
WCDMA V_Ch4132_ Ant0	Body	Rear Face	0.98	-106.4	-60	1.28	219	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		
LTE 2 QPSK20M_Ch 19100_Ant0	Body	Rear Face	0.55	-101.3	-30.6	-0.64	205.9	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		
LTE 4 QPSK20M_Ch20050_ Ant0	Body	Rear Face	0.62	-101.2	-32.2	-0.7	206.1	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		
LTE 5 QPSK10M_Ch20450_ Ant0	Body	Rear Face	0.56	-100.3	-61.8	-0.52	213.9	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		
LTE 7 QPSK20M_Ch21350_ Ant0	Body	Rear Face	0.62	-96	-79	1.01	216.8	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		
LTE 12 QPSK10M_Ch23130_ Ant0	Body	Rear Face	0.68	-106.8	-48.4	1.29	215.7	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		
LTE 13 QPSK10M_Ch23230_ Ant0	Body	Rear Face	0.65	-106	-58	0.73	218	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		
LTE 14 QPSK20M_Ch23330_ Ant0	Body	Rear Face	1.02	-106.8	-58	-0.04	218.7	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		
LTE 17 QPSK10M_Ch23780_ Ant0	Body	Rear Face	1.1	-106.8	-52.4	-0.08	216.9	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		

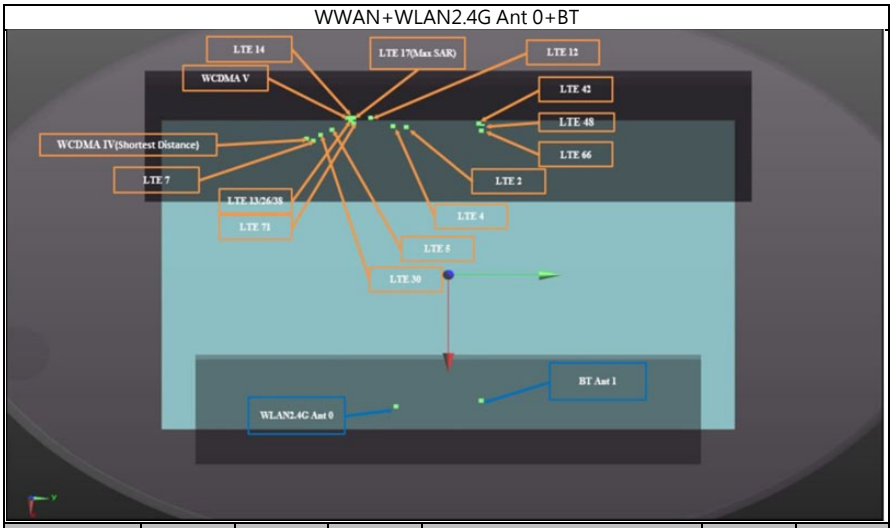
LTE 26 QPSK15M_Ch26765_ Ant0	Body	Rear Face	0.59	-100.5	-62.4	-0.52	214.3	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		
LTE 30 QPSK10M_Ch27710_ Ant0	Body	Rear Face	1.03	-100	-79	-0.2	220.4	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		
LTE 38 QPSK20M_Ch38150_ Ant0	Body	Rear Face	0.58	-96	-79	0.94	216.8	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		
LTE 41 QPSK20M_Ch41055_ Ant0	Body	Rear Face	0.55	-95	-79	0.87	215.9	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		
LTE 42 QPSK20M_Ch41690_ Ant1	Body	Rear Face	0.94	-102	25	0.72	201.9	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		
LTE 48 QPSK20M_Ch56210_ Ant1	Body	Rear Face	0.63	-101	26	0.19	200.9	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		
LTE 66 QPSK20M_Ch132322_ Ant1	Body	Rear Face	0.75	-98.4	19.6	1.95	198.1	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		
LTE 71 QPSK20M_Ch133222_ Ant0	Body	Rear Face	0.61	-104	-56	0.76	215.4	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		

WWAN+WLAN5G Ant 1



Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 17 QPSK10M_Ch23780_ Ant0	Body	Rear Face	1.1	-106.8	-52.4	-0.08	216.4	0.01
802.11ac VHT80 Ch155_Ant1			0.55	93.6	29.2	0.77		

WWAN+WLAN2.4G Ant 0+BT



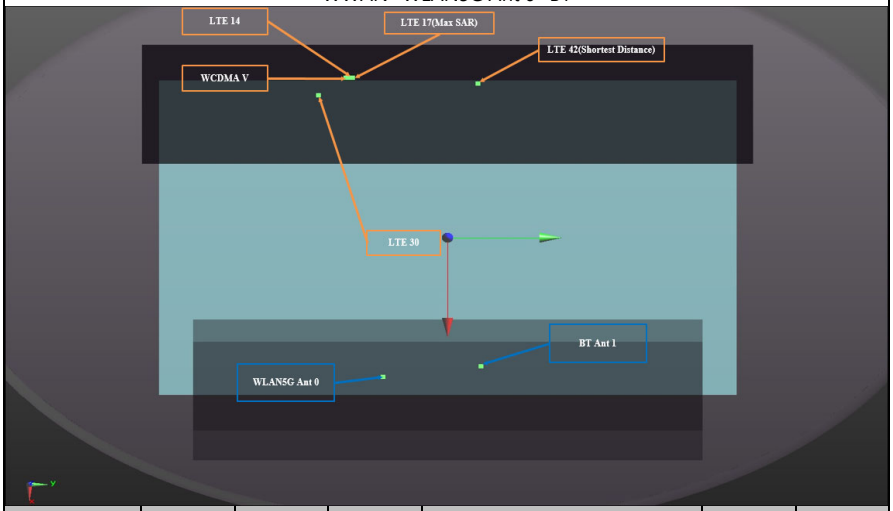
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
WCDMA IV _Ch1312_Ant0	Body	Rear Face	0.65	-93.5	-80.8	-0.36	191.6	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
WCDMA IV _Ch1312_Ant0	Body	Rear Face	0.65	-93.5	-80.8	-0.36	208.6	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11b Ch6_Ant0	Body	Rear Face	0.88	90.4	-27.2	-2.02	42.9	0.03
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
WCDMA V _Ch4132_Ant0	Body	Rear Face	0.98	-106.4	-60	1.28	199.5	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
WCDMA V _Ch4132_Ant0	Body	Rear Face	0.98	-106.4	-60	1.28	211.8	0.01
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11b Ch6_Ant0	Body	Rear Face	0.88	90.4	-27.2	-2.02	42.9	0.03
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
LTE 2 QPSK20M_Ch19100_ Ant0	Body	Rear Face	0.55	-101.3	-30.6	-0.64	191.7	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
LTE 2 QPSK20M_Ch19100_ Ant0	Body	Rear Face	0.55	-101.3	-30.6	-0.64	198.2	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11b Ch6_Ant0	Body	Rear Face	0.88	90.4	-27.2	-2.02	42.9	0.03
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
LTE 4 QPSK20M_Ch20050_ Ant0	Body	Rear Face	0.62	-101.2	-32.2	-0.7	191.7	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		

LTE 4 QPSK20M_Ch20050_ Ant0	Body	Rear Face	0.62	-101.2	-32.2	-0.7	198.5	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11b Ch6_Ant0	Body	Rear Face	0.88	90.4	-27.2	-2.02	42.9	0.03
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
LTE 5 QPSK10M_Ch20450_ Ant0	Body	Rear Face	0.56	-100.3	-61.8	-0.52	193.8	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
LTE 5 QPSK10M_Ch20450_ Ant0	Body	Rear Face	0.56	-100.3	-61.8	-0.52	206.8	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11b Ch6_Ant0	Body	Rear Face	0.88	90.4	-27.2	-2.02	42.9	0.03
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
LTE 7 QPSK20M_Ch21350_ Ant0	Body	Rear Face	0.62	-96	-79	1.01	193.5	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
LTE 7 QPSK20M_Ch21350_ Ant0	Body	Rear Face	0.62	-96	-79	1.01	210	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11b Ch6_Ant0	Body	Rear Face	0.88	90.4	-27.2	-2.02	42.9	0.03
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
LTE 12 QPSK10M_Ch23130_ Ant0	Body	Rear Face	0.68	-106.8	-48.4	1.29	198.4	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
LTE 12 QPSK10M_Ch23130_ Ant0	Body	Rear Face	0.68	-106.8	-48.4	1.29	208.3	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11b Ch6_Ant0	Body	Rear Face	0.88	90.4	-27.2	-2.02	42.9	0.03
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
LTE 13 QPSK10M_Ch23230_ Ant0	Body	Rear Face	0.65	-106	-58	0.73	198.8	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
LTE 13 QPSK10M_Ch23230_ Ant0	Body	Rear Face	0.65	-106	-58	0.73	210.7	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11b Ch6_Ant0	Body	Rear Face	0.88	90.4	-27.2	-2.02	42.9	0.03
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
LTE 14 QPSK20M_Ch23330_ Ant0	Body	Rear Face	1.02	-106.8	-58	-0.04	199.6	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
LTE 14 QPSK20M_Ch23330_ Ant0	Body	Rear Face	1.02	-106.8	-58	-0.04	211.5	0.01
BT Ch0_Ant1			0.25	91.5	15.5	1.75		

802.11b Ch6_Ant0	Body	Rear Face	0.88	90.4	-27.2	-2.02	42.9	0.03
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
LTE 17 QPSK10M_Ch23780_ Ant0	Body	Rear Face	1.1	-106.8	-52.4	-0.08	198.8	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
LTE 17 QPSK10M_Ch23780_ Ant0	Body	Rear Face	1.1	-106.8	-52.4	-0.08	209.6	0.01
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11b Ch6_Ant0	Body	Rear Face	0.88	90.4	-27.2	-2.02	42.9	0.03
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
LTE 26 QPSK15M_Ch26765_ Ant0	Body	Rear Face	0.59	-100.5	-62.4	-0.52	194.1	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
LTE 26 QPSK15M_Ch26765_ Ant0	Body	Rear Face	0.59	-100.5	-62.4	-0.52	207.2	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11b Ch6_Ant0	Body	Rear Face	0.88	90.4	-27.2	-2.02	42.9	0.03
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
LTE 30 QPSK10M_Ch27710_ Ant0	Body	Rear Face	1.03	-100	-79	-0.2	197.3	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
LTE 30 QPSK10M_Ch27710_ Ant0	Body	Rear Face	1.03	-100	-79	-0.2	213.6	0.01
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11b Ch6_Ant0	Body	Rear Face	0.88	90.4	-27.2	-2.02	42.9	0.03
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
LTE 38 QPSK20M_Ch38150_ Ant0	Body	Rear Face	0.58	-96	-79	0.94	193.5	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
LTE 38 QPSK20M_Ch38150_ Ant0	Body	Rear Face	0.58	-96	-79	0.94	210	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11b Ch6_Ant0	Body	Rear Face	0.88	90.4	-27.2	-2.02	42.9	0.03
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11b Ch6_Ant0	Body	Rear Face	0.88	90.4	-27.2	-2.02	42.9	0.03
BT Ch0_Ant1			0.25	91.5	15.5	1.75		

LTE 42 QPSK20M_Ch41690_ Ant1	Body	Rear Face	0.94	-102	25	0.72	199.4	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
LTE 42 QPSK20M_Ch41690_ Ant1	Body	Rear Face	0.94	-102	25	0.72	193.7	0.01
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11b Ch6_Ant0	Body	Rear Face	0.88	90.4	-27.2	-2.02	42.9	0.03
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
LTE 48 QPSK20M_Ch56210_ Ant1	Body	Rear Face	0.63	-101	26	0.19	198.7	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
LTE 48 QPSK20M_Ch56210_ Ant1	Body	Rear Face	0.63	-101	26	0.19	192.8	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11b Ch6_Ant0	Body	Rear Face	0.88	90.4	-27.2	-2.02	42.9	0.03
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
LTE 66 QPSK20M_Ch132322_ Ant1	Body	Rear Face	0.75	-98.4	19.6	1.95	194.6	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
LTE 66 QPSK20M_Ch132322_ Ant1	Body	Rear Face	0.75	-98.4	19.6	1.95	189.9	0.01
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11b Ch6_Ant0	Body	Rear Face	0.88	90.4	-27.2	-2.02	42.9	0.03
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
LTE 71 QPSK20M_Ch133222_ Ant0	Body	Rear Face	0.61	-104	-56	0.76	196.5	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
LTE 71 QPSK20M_Ch133222_ Ant0	Body	Rear Face	0.61	-104	-56	0.76	208.2	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11b Ch6_Ant0	Body	Rear Face	0.88	90.4	-27.2	-2.02	42.9	0.03
BT Ch0_Ant1			0.25	91.5	15.5	1.75		

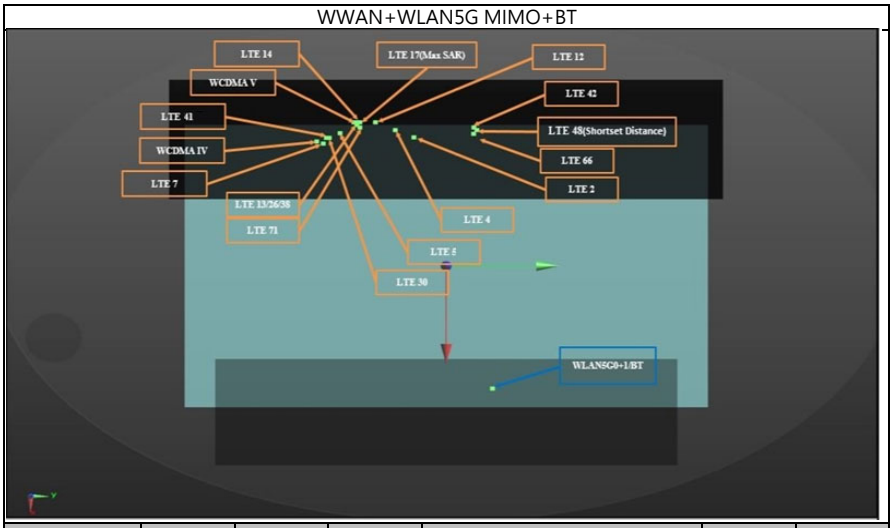
WWAN+WLAN5G Ant 0+BT



Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
WCDMA V _Ch4132_Ant0	Body	Rear Face	0.98	-106.4	-60	1.28	201.5	0.01
802.11ac VHT80 Ch155_Ant0			0.57	94	-38.8	0.9		
WCDMA V _Ch4132_Ant0	Body	Rear Face	0.98	-106.4	-60	1.28	211.8	0.01
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11ac VHT80 Ch155_Ant0	Body	Rear Face	0.57	94	-38.8	0.9	54.4	0.01
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
LTE 14 QPSK20M_Ch23330_ Ant0	Body	Rear Face	1.02	-106.8	-58	-0.04	201.7	0.01
802.11ac VHT80 Ch155_Ant0			0.57	94	-38.8	0.9		
LTE 14 QPSK20M_Ch23330_ Ant0	Body	Rear Face	1.02	-106.8	-58	-0.04	211.5	0.01
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11ac VHT80 Ch155_Ant0	Body	Rear Face	0.57	94	-38.8	0.9	54.4	0.01
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
LTE 17 QPSK10M_Ch23780_ Ant0	Body	Rear Face	1.1	-106.8	-52.4	-0.08	201.3	0.01
802.11ac VHT80 Ch155_Ant0			0.57	94	-38.8	0.9		
LTE 17 QPSK10M_Ch23780_ Ant0	Body	Rear Face	1.1	-106.8	-52.4	-0.08	209.6	0.01
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11ac VHT80 Ch155_Ant0	Body	Rear Face	0.57	94	-38.8	0.9	54.4	0.01
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
LTE 30 QPSK10M_Ch27710_ Ant0	Body	Rear Face	1.03	-100	-79	-0.2	198.1	0.01
802.11ac VHT80 Ch155_Ant0			0.57	94	-38.8	0.9		

LTE 30 QPSK10M_Ch27710_ Ant0	Body	Rear Face	1.03	-100	-79	-0.2	213.6	0.01
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11ac VHT80 Ch155_Ant0	Body	Rear Face	0.57	94	-38.8	0.9	54.4	0.01
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
LTE 42 QPSK20M_Ch41690_ Ant1	Body	Rear Face	0.94	-102	25	0.72	206.1	0.01
802.11ac VHT80 Ch155_Ant0			0.57	94	-38.8	0.9		
LTE 42 QPSK20M_Ch41690_ Ant1	Body	Rear Face	0.94	-102	25	0.72	193.7	0.01
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11ac VHT80 Ch155_Ant0	Body	Rear Face	0.57	94	-38.8	0.9	54.4	0.01
BT Ch0_Ant1			0.25	91.5	15.5	1.75		

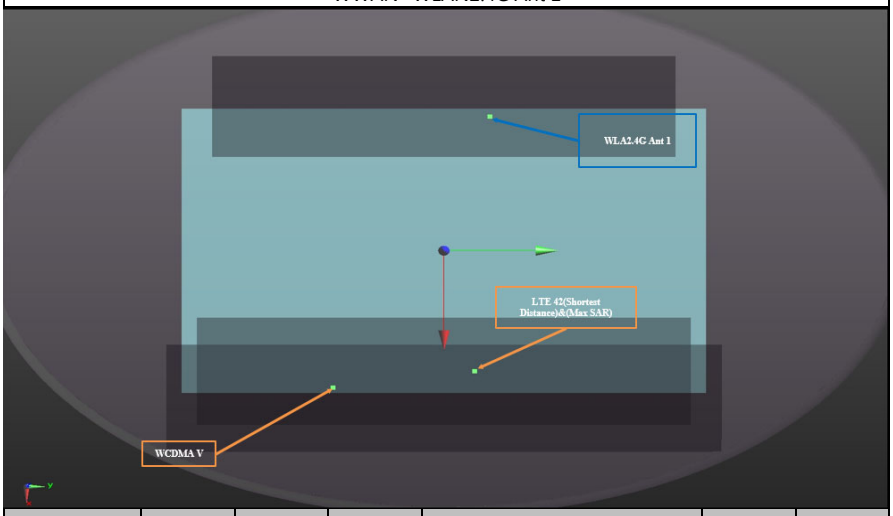
WWAN+WLAN5G MIMO+BT



Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
WCDMA IV _Ch1312_Ant0	Body	Rear Face	0.65	-93.5	-80.8	-0.36	215.5	0.01
802.11ac VHT80 Ch155_Ant0+1 +BT			1.09	92.8	27.6	0.9		
WCDMA V _Ch4132_Ant0	Body	Rear Face	0.98	-106.4	-60	1.28	217.6	0.01
802.11ac VHT80 Ch155_Ant0+1 +BT			1.09	92.8	27.6	0.9		
LTE 2 QPSK20M_Ch19100_ Ant0	Body	Rear Face	0.55	-101.3	-30.6	-0.64	202.6	0.01
802.11ac VHT80 Ch155_Ant0+1 +BT			1.09	92.8	27.6	0.9		
LTE 4 QPSK20M_Ch20050_ Ant0	Body	Rear Face	0.62	-101.2	-32.2	-0.7	203	0.01
802.11ac VHT80 Ch155_Ant0+1 +BT			1.09	92.8	27.6	0.9		
LTE 5 QPSK10M_Ch20450_ Ant0	Body	Rear Face	0.56	-100.3	-61.8	-0.52	212.8	0.01
802.11ac VHT80 Ch155_Ant0+1 +BT			1.09	92.8	27.6	0.9		
LTE 7 QPSK20M_Ch21350_ Ant0	Body	Rear Face	0.62	-96	-79	1.01	216.8	0.01
802.11ac VHT80 Ch155_Ant0+1 +BT			1.09	92.8	27.6	0.9		
LTE 12 QPSK10M_Ch23130_ Ant0	Body	Rear Face	0.68	-106.8	-48.4	1.29	213.6	0.01
802.11ac VHT80 Ch155_Ant0+1 +BT			1.09	92.8	27.6	0.9		
LTE 13 QPSK10M_Ch23230_ Ant0	Body	Rear Face	0.65	-106	-58	0.73	216.4	0.01
802.11ac VHT80 Ch155_Ant0+1+BT			1.09	92.8	27.6	0.9		
LTE 14 QPSK20M_Ch23330_ Ant0	Body	Rear Face	1.02	-106.8	-58	-0.04	217.2	0.01
802.11ac VHT80 Ch155_Ant0+1+BT			1.09	92.8	27.6	0.9		
LTE 17 QPSK10M_Ch23780_ Ant0	Body	Rear Face	1.1	-106.8	-52.4	-0.08	215	0.02
802.11ac VHT80 Ch155_Ant0+1+BT			1.09	92.8	27.6	0.9		

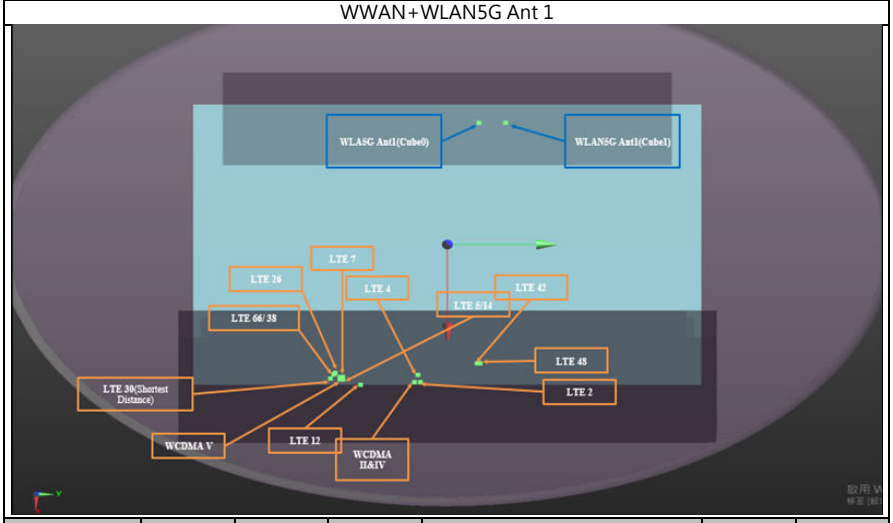
LTE 26 QPSK15M_Ch26765_ Ant0	Body	Rear Face	0.59	-100.5	-62.4	-0.52	213.2	0.01
802.11ac VHT80 Ch155_Ant0+1+BT			1.09	92.8	27.6	0.9		
LTE 30 QPSK10M_Ch27710_ Ant0	Body	Rear Face	1.03	-100	-79	-0.2	220.3	0.01
802.11ac VHT80 Ch155_Ant0+1+BT			1.09	92.8	27.6	0.9		
LTE 38 QPSK20M_Ch38150_ Ant0	Body	Rear Face	0.58	-96	-79	0.94	216.8	0.01
802.11ac VHT80 Ch155_Ant0+1+BT			1.09	92.8	27.6	0.9		
LTE 41 QPSK20M_Ch41055_ Ant0	Body	Rear Face	0.55	-95	-79	0.87	215.9	0.01
802.11ac VHT80 Ch155_Ant0+1+BT			1.09	92.8	27.6	0.9		
LTE 42 QPSK20M_Ch41690_ Ant1	Body	Rear Face	0.94	-102	25	0.72	194.8	0.01
802.11ac VHT80 Ch155_Ant0+1+BT			1.09	92.8	27.6	0.9		
LTE 48 QPSK20M_Ch56210_ Ant1	Body	Rear Face	0.63	-101	26	0.19	193.8	0.01
802.11ac VHT80 Ch155_Ant0+1+BT			1.09	92.8	27.6	0.9		
LTE 66 QPSK20M_Ch132322_ Ant1	Body	Rear Face	0.75	-98.4	19.6	1.95	191.4	0.01
802.11ac VHT80 Ch155_Ant0+1+BT			1.09	92.8	27.6	0.9		
LTE 71 QPSK20M_Ch133222_ Ant0	Body	Rear Face	0.61	-104	-56	0.76	213.8	0.01
802.11ac VHT80 Ch155_Ant0+1+BT			1.09	92.8	27.6	0.9		

WWAN+WLAN2.4G Ant 1



Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
WCDMA V_Ch4233_Ant0	Body	Bottom	1.02	102	-73.6	2.52	224.4	0.01
WLAN2.4G 802.11b_Ch1_Ant1			0.6	-97	30	-0.28		
LTE 42 QPSK20M_Ch41690_Ant1	Body	Bottom	0.37	98	27	1.51	195	0.00
WLAN2.4G 802.11b_Ch1_Ant1			0.6	-97	30	-0.28		

WWAN+WLAN5G Ant 1

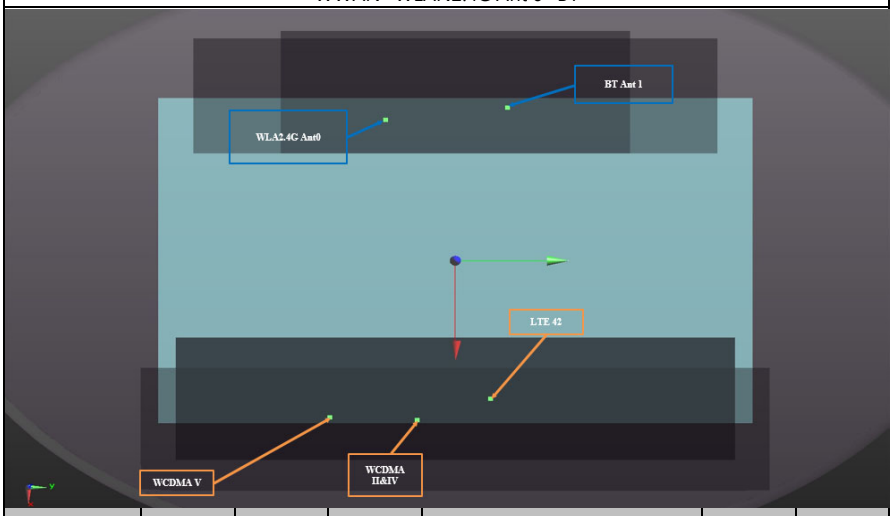


Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
WCDMA II_Ch9262_Ant0	Body	Bottom	0.89	102.8	-17.2	1.58	196	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
WCDMA II_Ch9262_Ant0	Body	Bottom	0.89	102.8	-17.2	1.58	197.4	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube1			0.68	-89.6	27	1.76		
WCDMA IV_Ch1513_Ant0	Body	Bottom	0.96	105.2	-23.2	1.56	199.7	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
WCDMA IV_Ch1513_Ant0	Body	Bottom	0.96	105.2	-23.2	1.56	201.2	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube1			0.68	-89.6	27	1.76		
WCDMA V_Ch4233_Ant0	Body	Bottom	1.02	102	-73.6	2.52	214.4	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
WCDMA V_Ch4233_Ant0	Body	Bottom	1.02	102	-73.6	2.52	216.4	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube1			0.68	-89.6	27	1.76		
LTE 2 QPSK20M_Ch19100_Ant0	Body	Bottom	0.66	102.4	-13.2	2.37	194.8	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
LTE 2 QPSK20M_Ch19100_Ant0	Body	Bottom	0.66	102.4	-13.2	2.37	196.2	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube1			0.68	-89.6	27	1.76		
LTE 4 QPSK20M_C20300_Ant0	Body	Bottom	0.66	97	-75	1.87	210.6	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
LTE 4 QPSK20M_C20300_Ant0	Body	Bottom	0.66	97	-75	1.87	212.7	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube1			0.68	-89.6	27	1.76		

LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	212.1	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	214.1	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube1			0.68	-89.6	27	1.76		
LTE 7 QPSK20M_Ch21350_Ant0	Body	Bottom	0.61	101.2	-71.2	2.49	212.6	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
LTE 7 QPSK20M_Ch21350_Ant0	Body	Bottom	0.61	101.2	-71.2	2.49	214.6	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube1			0.68	-89.6	27	1.76		
LTE 12 QPSK10M_Ch23095_Ant0	Body	Bottom	0.73	102.8	-66	2.47	211.8	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
LTE 12 QPSK10M_Ch23095_Ant0	Body	Bottom	0.73	102.8	-66	2.47	213.7	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube1			0.68	-89.6	27	1.76		
LTE 14 QPSK20M_Ch23330_Ant0	Body	Bottom	0.66	98.4	-71.6	0.54	210.3	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
LTE 14 QPSK20M_Ch23330_Ant0	Body	Bottom	0.66	98.4	-71.6	0.54	212.3	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube1			0.68	-89.6	27	1.76		
LTE 26 QPSK15M_Ch26965_Ant0	Body	Bottom	0.72	100	-72	0.7	211.9	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
LTE 26 QPSK15M_Ch26965_Ant0	Body	Bottom	0.72	100	-72	0.7	213.9	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube1			0.68	-89.6	27	1.76		
LTE 30 QPSK10M_Ch27710_Ant0	Body	Bottom	0.66	1.1	-73	0.69	132.4	0.02
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
LTE 30 QPSK10M_Ch27710_Ant0	Body	Bottom	0.66	1.1	-73	0.69	135	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube1			0.68	-89.6	27	1.76		
LTE 38 QPSK20M_Ch38000_Ant0	Body	Bottom	0.79	100.2	-75	1.83	213.5	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
LTE 38 QPSK20M_Ch38000_Ant0	Body	Bottom	0.79	100.2	-75	1.83	215.5	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube1			0.68	-89.6	27	1.76		

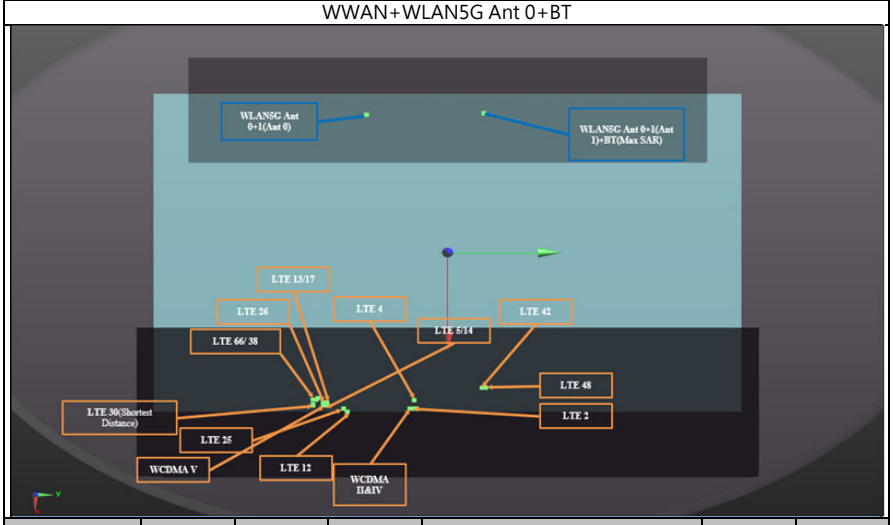
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	184.9	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	185.6	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube1			0.68	-89.6	27	1.76		
LTE 42 QPSK20M_Ch41690_Ant1	Body	Bottom	0.37	98	27	1.51	186.8	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
LTE 42 QPSK20M_Ch41690_Ant1	Body	Bottom	0.37	98	27	1.51	187.6	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube1			0.68	-89.6	27	1.76		
LTE 66 QPSK20M_Ch132572_Ant0	Body	Bottom	0.7	98.6	-75	1.84	212	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
LTE 66 QPSK20M_Ch132572_Ant0	Body	Bottom	0.7	98.6	-75	1.84	214.1	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube1			0.68	-89.6	27	1.76		

WWAN+WLAN2.4G Ant 0+BT



Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
WCDMA II_Ch9262_Ant0	Body	Bottom	0.89	102.8	-17.2	1.58	189	0.01
WLAN2.4G 802.11b_Ch1_Ant0			0.51	-85	-38	-2.98		
WCDMA II_Ch9262_Ant0	Body	Bottom	0.89	102.8	-17.2	1.58	204.9	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN2.4G 802.11b_Ch1_Ant0	Body	Bottom	0.51	-85	-38	-2.98	67.1	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WCDMA IV_Ch1513_Ant0	Body	Bottom	0.96	105.2	-23.2	1.56	190.8	0.01
WLAN2.4G 802.11b_Ch1_Ant0			0.51	-85	-38	-2.98		
WCDMA IV_Ch1513_Ant0	Body	Bottom	0.96	105.2	-23.2	1.56	208.6	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN2.4G 802.11b_Ch1_Ant0	Body	Bottom	0.51	-85	-38	-2.98	67.1	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WCDMA V_Ch4233_Ant0	Body	Bottom	1.02	102	-73.6	2.52	190.4	0.01
WLAN2.4G 802.11b_Ch1_Ant0			0.51	-85	-38	-2.98		
WCDMA V_Ch4233_Ant0	Body	Bottom	1.02	102	-73.6	2.52	223.5	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN2.4G 802.11b_Ch1_Ant0	Body	Bottom	0.51	-85	-38	-2.98	67.1	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
LTE 42 QPSK20M_Ch41690_ Ant1	Body	Bottom	0.37	98	27	1.51	194.3	0.00
WLAN2.4G 802.11b_Ch1_Ant0			0.51	-85	-38	-2.98		
LTE 42 QPSK20M_Ch41690_ Ant1	Body	Bottom	0.37	98	27	1.51	195	0.00
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN2.4G 802.11b_Ch1_Ant0	Body	Bottom	0.51	-85	-38	-2.98	67.1	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		

WWAN+WLAN5G Ant 0+BT



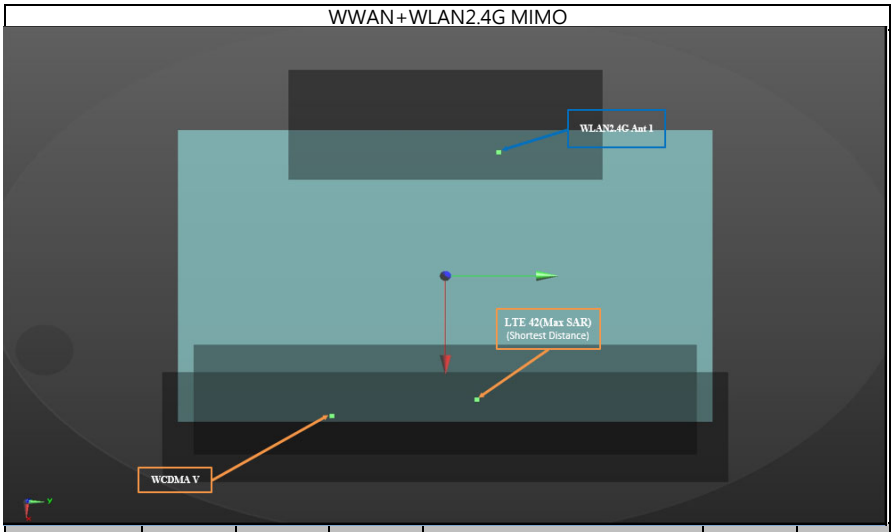
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
WCDMA II_Ch9262_Ant0	Body	Bottom	0.89	102.8	-17.2	1.58	189.6	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
WCDMA II_Ch9262_Ant0	Body	Bottom	0.89	102.8	-17.2	1.58	204.9	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0	Body	Bottom	0.84	-84.8	-44.4	-2.88	73.5	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WCDMA IV_Ch1513_Ant0	Body	Bottom	0.96	105.2	-23.2	1.56	191.2	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
WCDMA IV_Ch1513_Ant0	Body	Bottom	0.96	105.2	-23.2	1.56	208.6	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0	Body	Bottom	0.84	-84.8	-44.4	-2.88	73.5	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WCDMA V_Ch4233_Ant0	Body	Bottom	1.02	102	-73.6	2.52	189.1	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
WCDMA V_Ch4233_Ant0	Body	Bottom	1.02	102	-73.6	2.52	223.5	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0	Body	Bottom	0.84	-84.8	-44.4	-2.88	73.5	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
LTE 2 QPSK20M_Ch19100_ Ant0	Body	Bottom	0.66	102.4	-13.2	2.37	189.9	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
LTE 2 QPSK20M_Ch19100_ Ant0	Body	Bottom	0.66	102.4	-13.2	2.37	203.6	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0	Body	Bottom	0.84	-84.8	-44.4	-2.88	73.5	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		

LTE 4 QPSK20M_C20300_Ant0	Body	Bottom	0.66	97	-75	1.87	184.4	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
LTE 4 QPSK20M_C20300_Ant0	Body	Bottom	0.66	97	-75	1.87	219.7	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0	Body	Bottom	0.84	-84.8	-44.4	-2.88	73.5	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	187.3	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	221.1	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0	Body	Bottom	0.84	-84.8	-44.4	-2.88	73.5	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
LTE 7 QPSK20M_Ch21350_Ant0	Body	Bottom	0.61	101.2	-71.2	2.49	188	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
LTE 7 QPSK20M_Ch21350_Ant0	Body	Bottom	0.61	101.2	-71.2	2.49	221.7	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0	Body	Bottom	0.84	-84.8	-44.4	-2.88	73.5	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
LTE 12 QPSK10M_Ch23095_Ant0	Body	Bottom	0.73	102.8	-66	2.47	188.9	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
LTE 12 QPSK10M_Ch23095_Ant0	Body	Bottom	0.73	102.8	-66	2.47	220.8	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0	Body	Bottom	0.84	-84.8	-44.4	-2.88	73.5	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Bottom	0.57	100	-70	1.28	186.6	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Bottom	0.57	100	-70	1.28	220	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0	Body	Bottom	0.84	-84.8	-44.4	-2.88	73.5	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
LTE 14 QPSK20M_Ch23330_Ant0	Body	Bottom	0.66	98.4	-71.6	0.54	185.2	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
LTE 14 QPSK20M_Ch23330_Ant0	Body	Bottom	0.66	98.4	-71.6	0.54	219.3	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0	Body	Bottom	0.84	-84.8	-44.4	-2.88	73.5	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		

LTE 17 QPSK10M_Ch23790_ Ant0	Body	Bottom	0.57	100	-70	0.54	186.6	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
LTE 17 QPSK10M_Ch23790_ Ant0	Body	Bottom	0.57	100	-70	0.54	220	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0	Body	Bottom	0.84	-84.8	-44.4	-2.88	73.5	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
LTE 26 QPSK15M_Ch26965_ Ant0	Body	Bottom	0.72	100	-72	0.7	186.9	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
LTE 26 QPSK15M_Ch26965_ Ant0	Body	Bottom	0.72	100	-72	0.7	220.9	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0	Body	Bottom	0.84	-84.8	-44.4	-2.88	73.5	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
LTE 30 QPSK10M_Ch27710_ Ant0	Body	Bottom	0.66	1.1	-73	0.69	90.6	0.02
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
LTE 30 QPSK10M_Ch27710_ Ant0	Body	Bottom	0.66	1.1	-73	0.69	140.8	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0	Body	Bottom	0.84	-84.8	-44.4	-2.88	73.5	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
LTE 38 QPSK20M_Ch38000_ Ant0	Body	Bottom	0.79	100.2	-75	1.83	187.6	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
LTE 38 QPSK20M_Ch38000_ Ant0	Body	Bottom	0.79	100.2	-75	1.83	222.5	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0	Body	Bottom	0.84	-84.8	-44.4	-2.88	73.5	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0	Body	Bottom	0.84	-84.8	-44.4	-2.88	73.5	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
LTE 42 QPSK20M_Ch41690_ Ant1	Body	Bottom	0.37	98	27	1.51	196.3	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
LTE 42 QPSK20M_Ch41690_ Ant1	Body	Bottom	0.37	98	27	1.51	195	0.00
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0	Body	Bottom	0.84	-84.8	-44.4	-2.88	73.5	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
LTE 48 QPSK20M_Ch55340_ Ant1	Body	Bottom	0.62	96	29	0.6	195.2	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
LTE 48 QPSK20M_Ch55340_ Ant1	Body	Bottom	0.62	96	29	0.6	193	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		

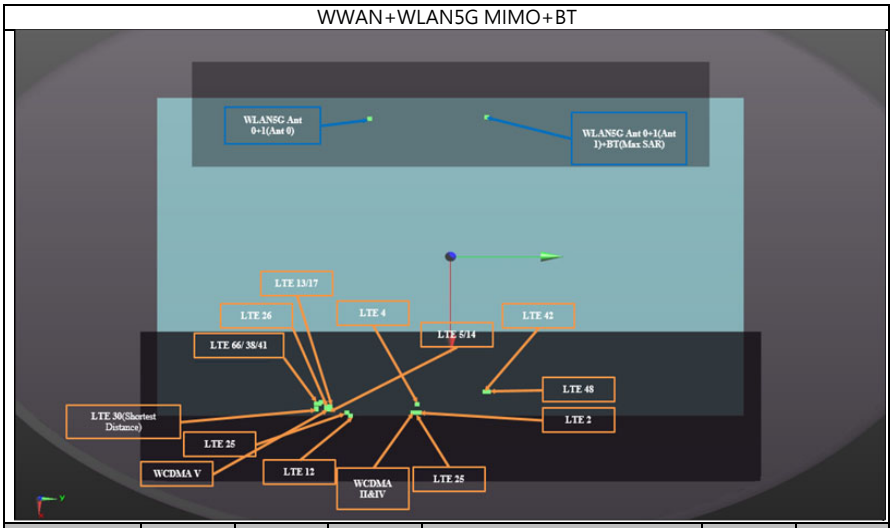
WLAN5.3G 802.11ac VHT160_Ch50_Ant0	Body	Bottom	0.84	-84.8	-44.4	-2.88	73.5	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
LTE 66 QPSK20M_Ch132572_ Ant0	Body	Bottom	0.7	98.6	-75	1.84	186	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
LTE 66 QPSK20M_Ch132572_ Ant0	Body	Bottom	0.7	98.6	-75	1.84	221.1	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0	Body	Bottom	0.84	-84.8	-44.4	-2.88	73.5	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
LTE 71 QPSK20M_Ch133372_ Ant0	Body	Bottom	0.58	100.8	-66.4	0.62	186.9	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
LTE 71 QPSK20M_Ch133372_ Ant0	Body	Bottom	0.58	100.8	-66.4	0.62	219.2	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0	Body	Bottom	0.84	-84.8	-44.4	-2.88	73.5	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		

WWAN+WLAN2.4G MIMO



Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
WCDMA V_Ch4233_Ant0	Body	Bottom	1.02	102	-73.6	2.52	218.7	0.01
WLAN2.4G 802.11b_Ch3_Ant0+1			0.59	-90	31	-3.86		
LTE 42 QPSK20M_Ch41690_ Ant1	Body	Bottom	0.37	98	27	1.51	188.1	0.01
WLAN2.4G 802.11b_Ch3_Ant0+1			0.59	-90	31	-3.86		

WWAN+WLAN5G MIMO+BT

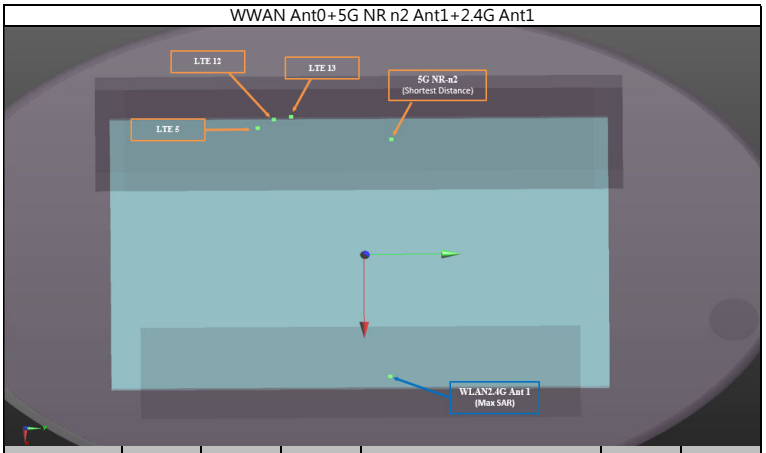


Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
WCDMA II_Ch9262_Ant0	Body	Bottom	0.89	102.8	-17.2	1.58	195.8	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0			1.05	-89.6	-53.4	1.64		
WCDMA II_Ch9262_Ant0	Body	Bottom	0.89	102.8	-17.2	1.58	197.8	0.02
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		
WCDMA IV_Ch1513_Ant0	Body	Bottom	0.96	105.2	-23.2	1.56	197.1	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0			1.05	-89.6	-53.4	1.64		
WCDMA IV_Ch1513_Ant0	Body	Bottom	0.96	105.2	-23.2	1.56	201.5	0.02
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		
WCDMA V_Ch4233_Ant0	Body	Bottom	1.02	102	-73.6	2.52	192.7	0.02
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0			1.05	-89.6	-53.4	1.64		
WCDMA V_Ch4233_Ant0	Body	Bottom	1.02	102	-73.6	2.52	216	0.02
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		
LTE 2 QPSK20M_Ch19100_Ant0	Body	Bottom	0.66	102.4	-13.2	2.37	196.2	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0			1.05	-89.6	-53.4	1.64		
LTE 2 QPSK20M_Ch19100_Ant0	Body	Bottom	0.66	102.4	-13.2	2.37	196.6	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		
LTE 4 QPSK20M_C20300_Ant0	Body	Bottom	0.66	97	-75	1.87	187.8	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0			1.05	-89.6	-53.4	1.64		
LTE 4 QPSK20M_C20300_Ant0	Body	Bottom	0.66	97	-75	1.87	212.2	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	190.9	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0			1.05	-89.6	-53.4	1.64		

LTE 5 QPSK10M_C20600_ Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	213.7	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+ 1_Cube 1+BT			1.25	-90.6	24.2	1.75		
LTE 7 QPSK20M_Ch21350_ Ant0	Body	Bottom	0.61	101.2	-71.2	2.49	191.6	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+ 1_Cube 0			1.05	-89.6	-53.4	1.64		
LTE 7 QPSK20M_Ch21350_ Ant0	Body	Bottom	0.61	101.2	-71.2	2.49	214.2	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+ 1_Cube 1+BT			1.25	-90.6	24.2	1.75		
LTE 12 QPSK10M_Ch23095_ Ant0	Body	Bottom	0.73	102.8	-66	2.47	192.8	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+ 1_Cube 0			1.05	-89.6	-53.4	1.64		
LTE 12 QPSK10M_Ch23095_ Ant0	Body	Bottom	0.73	102.8	-66	2.47	213.4	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+ 1_Cube 1+BT			1.25	-90.6	24.2	1.75		
LTE 13 QPSK10M_Ch23230_ Ant0	Body	Bottom	0.57	100	-70	1.28	190.3	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+ 1_Cube 0			1.05	-89.6	-53.4	1.64		
LTE 13 QPSK10M_Ch23230_ Ant0	Body	Bottom	0.57	100	-70	1.28	212.6	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+ 1_Cube 1+BT			1.25	-90.6	24.2	1.75		
LTE 14 QPSK20M_Ch23330_ Ant0	Body	Bottom	0.66	98.4	-71.6	0.54	188.9	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+ 1_Cube 0			1.05	-89.6	-53.4	1.64		
LTE 14 QPSK20M_Ch23330_ Ant0	Body	Bottom	0.66	98.4	-71.6	0.54	211.9	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+ 1_Cube 1+BT			1.25	-90.6	24.2	1.75		
LTE 17 QPSK10M_Ch23790_ Ant0	Body	Bottom	0.57	100	-70	0.54	190.3	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+ 1_Cube 0			1.05	-89.6	-53.4	1.64		
LTE 17 QPSK10M_Ch23790_ Ant0	Body	Bottom	0.57	100	-70	0.54	212.6	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+ 1_Cube 1+BT			1.25	-90.6	24.2	1.75		
LTE 25 QPSk20M_Ch26590_ Ant0	Body	Bottom	0.54	102.4	-18.4	0.53	195.2	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+ 1_Cube 0			1.05	-89.6	-53.4	1.64		
LTE 25 QPSk20M_Ch26590_ Ant0	Body	Bottom	0.54	102.4	-18.4	0.53	197.6	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+ 1_Cube 1+BT			1.25	-90.6	24.2	1.75		
LTE 26 QPSK15M_Ch26965_ Ant0	Body	Bottom	0.72	100	-72	0.7	190.5	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+ 1_Cube 0			1.05	-89.6	-53.4	1.64		
LTE 26 QPSK15M_Ch26965_ Ant0	Body	Bottom	0.72	100	-72	0.7	213.5	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+ 1_Cube 1+BT			1.25	-90.6	24.2	1.75		
LTE 30 QPSK10M_Ch27710_ Ant0	Body	Bottom	0.66	1.1	-73	0.69	92.8	0.02
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+ 1_Cube 0			1.05	-89.6	-53.4	1.64		

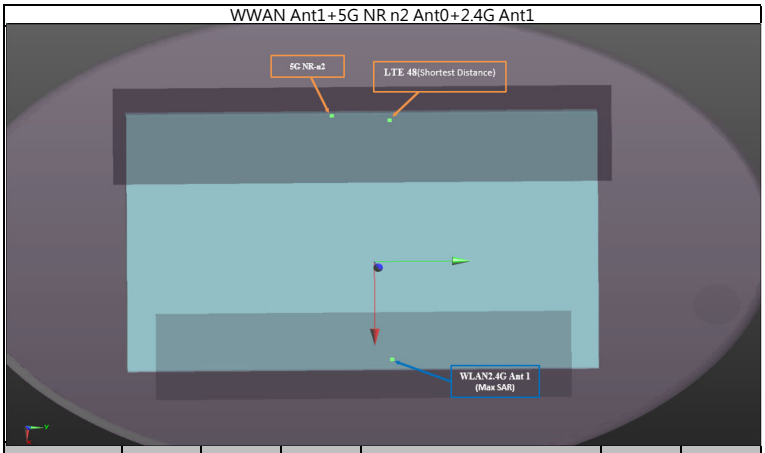
LTE 30 QPSK10M_Ch27710_ Ant0	Body	Bottom	0.66	1.1	-73	0.69	133.6	0.02
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+ 1_Cube 1+BT			1.25	-90.6	24.2	1.75		
LTE 38 QPSK20M_Ch38000_ Ant0	Body	Bottom	0.79	100.2	-75	1.83	191	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+ 1_Cube 0			1.05	-89.6	-53.4	1.64		
LTE 38 QPSK20M_Ch38000_ Ant0	Body	Bottom	0.79	100.2	-75	1.83	215	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+ 1_Cube 1+BT			1.25	-90.6	24.2	1.75		
LTE 40 QPSK20M_Ch38750_ Ant0	Body	Bottom	0.74	101	-75	1.4	191.8	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+ 1_Cube 0			1.05	-89.6	-53.4	1.64		
LTE 40 QPSK20M_Ch38750_ Ant0	Body	Bottom	0.74	101	-75	1.4	215.8	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+ 1_Cube 1+BT			1.25	-90.6	24.2	1.75		
LTE 41 QPSK20M_Ch40620_ Ant0	Body	Bottom	0.54	101	-74	0.74	191.7	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+ 1_Cube 0			1.05	-89.6	-53.4	1.64		
LTE 41 QPSK20M_Ch40620_ Ant0	Body	Bottom	0.54	101	-74	0.74	215.3	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+ 1_Cube 1+BT			1.25	-90.6	24.2	1.75		
LTE 42 QPSK20M_Ch41690_ Ant1	Body	Bottom	0.37	98	27	1.51	204.1	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+ 1_Cube 0			1.05	-89.6	-53.4	1.64		
LTE 42 QPSK20M_Ch41690_ Ant1	Body	Bottom	0.37	98	27	1.51	188.6	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+ 1_Cube 1+BT			1.25	-90.6	24.2	1.75		
LTE 48 QPSK20M_Ch55340_ Ant1	Body	Bottom	0.62	96	29	0.6	203.1	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+ 1_Cube 0			1.05	-89.6	-53.4	1.64		
LTE 48 QPSK20M_Ch55340_ Ant1	Body	Bottom	0.62	96	29	0.6	186.7	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+ 1_Cube 1+BT			1.25	-90.6	24.2	1.75		
LTE 66 QPSK20M_Ch132572_ Ant0	Body	Bottom	0.7	98.6	-75	1.84	189.4	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+ 1_Cube 0			1.05	-89.6	-53.4	1.64		
LTE 66 QPSK20M_Ch132572_ Ant0	Body	Bottom	0.7	98.6	-75	1.84	213.6	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+ 1_Cube 1+BT			1.25	-90.6	24.2	1.75		
LTE 71 QPSK20M_Ch133372_ Ant0	Body	Bottom	0.58	100.8	-66.4	0.62	190.8	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+ 1_Cube 0			1.05	-89.6	-53.4	1.64		
LTE 71 QPSK20M_Ch133372_ Ant0	Body	Bottom	0.58	100.8	-66.4	0.62	211.8	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+ 1_Cube 1+BT			1.25	-90.6	24.2	1.75		

WWAN Ant0+5G NR n2 Ant1+2.4G Ant1



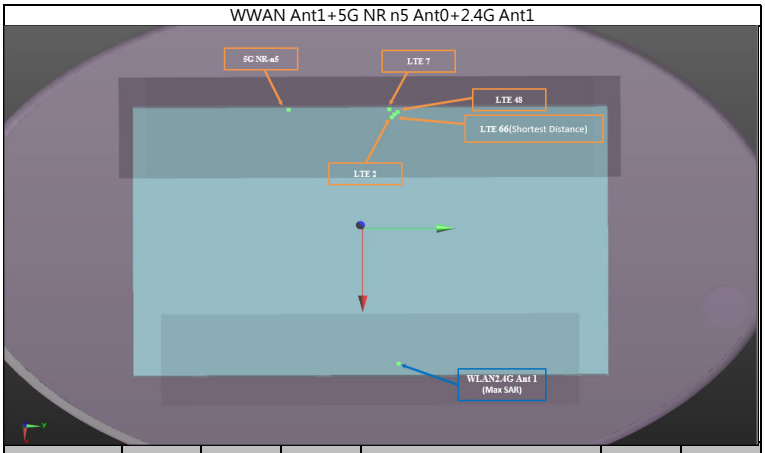
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 5 QPSK10M_Ch20450_Ant0	Body	Rear Face	0.56	-100.3	-61.8	-0.52	87.3	0.01
5G NR-n2 QPSK20M_Ch380000_Ant1			0.58	-93.2	25.2	0.83		
LTE 5 QPSK10M_Ch20450_Ant0	Body	Rear Face	0.56	-100.3	-61.8	-0.52	213.9	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		
5G NR-n2 QPSK20M_Ch380000_Ant1	Body	Rear Face	0.58	-93.2	25.2	0.83	193.1	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		
LTE 12 QPSK10M_Ch23130_Ant0	Body	Rear Face	0.68	-106.8	-48.4	1.29	74.8	0.02
5G NR-n2 QPSK20M_Ch380000_Ant1			0.58	-93.2	25.2	0.83		
LTE 12 QPSK10M_Ch23130_Ant0	Body	Rear Face	0.68	-106.8	-48.4	1.29	215.7	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		
5G NR-n2 QPSK20M_Ch380000_Ant1	Body	Rear Face	0.58	-93.2	25.2	0.83	193.1	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Rear Face	0.65	-106	-58	0.73	84.2	0.02
5G NR-n2 QPSK20M_Ch380000_Ant1			0.58	-93.2	25.2	0.83		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Rear Face	0.65	-106	-58	0.73	218	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		
5G NR-n2 QPSK20M_Ch380000_Ant1	Body	Rear Face	0.58	-93.2	25.2	0.83	193.1	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		

WWAN Ant1+5G NR n2 Ant0+2.4G Ant1



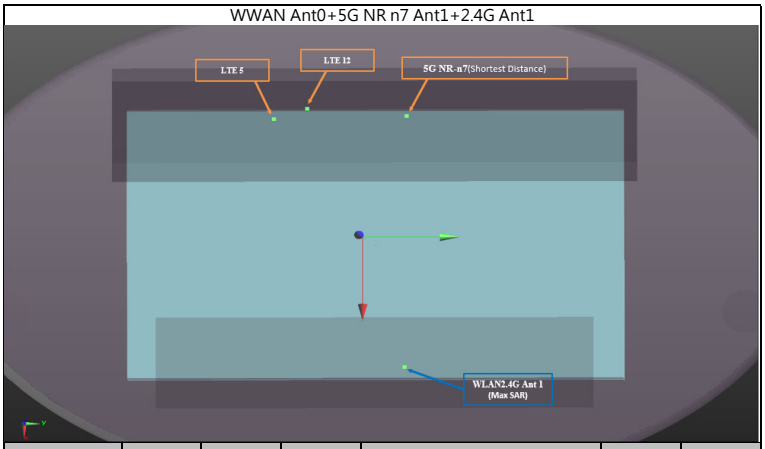
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 48 QPSK20M_Ch56210_Ant1	Body	Rear Face	0.63	-101	26	0.19	48.1	0.03
5G NR-n2 QPSK20M_Ch376000_Ant0			0.77	-102.8	-22	3.25		
LTE 48 QPSK20M_Ch56210_Ant1	Body	Rear Face	0.63	-101	26	0.19	200.9	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		
5G NR-n2 QPSK20M_Ch376000_Ant0	Body	Rear Face	0.77	-102.8	-22	3.25	205.7	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		

WWAN Ant1+5G NR n5 Ant0+2.4G Ant1



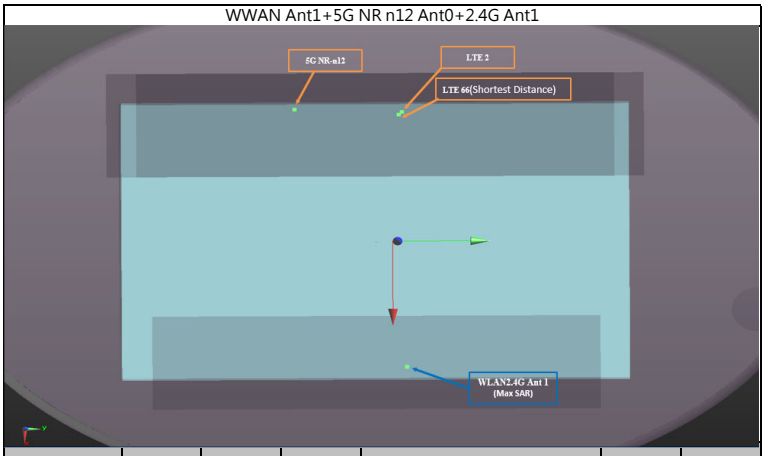
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 2 QPSK20M_Ch19100_Ant1	Body	Rear Face	0.41	-99.6	20.8	0.6	74.8	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.74	-101.6	-54	1.04		
LTE 2 QPSK20M_Ch19100_Ant1	Body	Rear Face	0.41	-99.6	20.8	0.6	199.3	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Rear Face	0.74	-101.6	-54	1.04	212.5	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		
LTE 7 QPSK20M_Ch21350_Ant1	Body	Rear Face	0.58	-106	12	2.21	66.2	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.74	-101.6	-54	1.04		
LTE 7 QPSK20M_Ch21350_Ant1	Body	Rear Face	0.58	-106	12	2.21	205.6	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Rear Face	0.74	-101.6	-54	1.04	212.5	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		
LTE 48 QPSK20M_Ch56210_Ant1	Body	Rear Face	0.63	-101	26	0.19	80	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.74	-101.6	-54	1.04		
LTE 48 QPSK20M_Ch56210_Ant1	Body	Rear Face	0.63	-101	26	0.19	200.9	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Rear Face	0.74	-101.6	-54	1.04	212.5	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		
LTE 66 QPSK20M_Ch132322_Ant1	Body	Rear Face	0.75	-98.4	19.6	1.95	73.7	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.74	-101.6	-54	1.04		
LTE 66 QPSK20M_Ch132322_Ant1	Body	Rear Face	0.75	-98.4	19.6	1.95	198.1	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Rear Face	0.74	-101.6	-54	1.04	212.5	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		

WWAN Ant0+5G NR n7 Ant1+2.4G Ant1



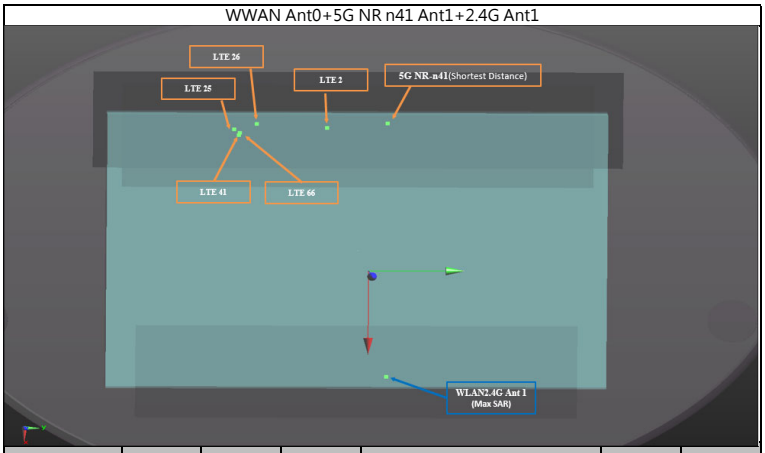
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 5 QPSK10M_Ch20450_Ant0	Body	Rear Face	0.56	-100.3	-61.8	-0.52	93.2	0.01
5G NR-n7 QPSK20M_Ch502000_Ant1			0.47	-93	31	3.68		
LTE 5 QPSK10M_Ch20450_Ant0	Body	Rear Face	0.56	-100.3	-61.8	-0.52	213.9	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		
5G NR-n7 QPSK20M_Ch502000_Ant1	Body	Rear Face	0.47	-93	31	3.68	193.3	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		
LTE 12 QPSK10M_Ch23130_Ant0	Body	Rear Face	0.68	-106.8	-48.4	1.29	80.6	0.02
5G NR-n7 QPSK20M_Ch502000_Ant1			0.47	-93	31	3.68		
LTE 12 QPSK10M_Ch23130_Ant0	Body	Rear Face	0.68	-106.8	-48.4	1.29	215.7	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		
5G NR-n7 QPSK20M_Ch502000_Ant1	Body	Rear Face	0.47	-93	31	3.68	193.3	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		

WWAN Ant1+5G NR n12 Ant0+2.4G Ant1



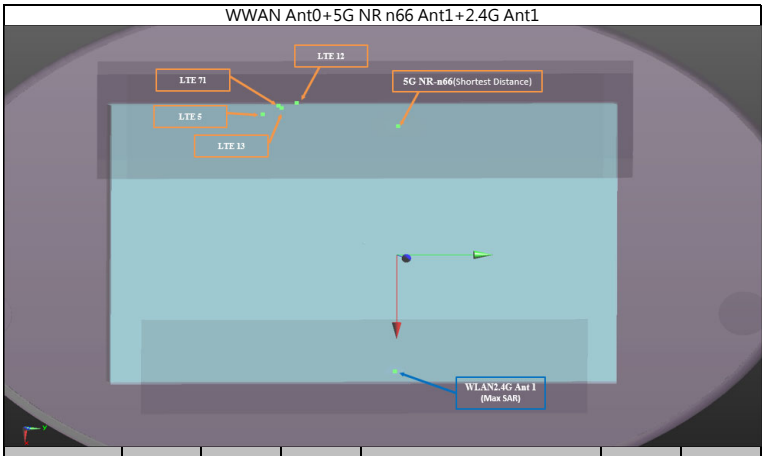
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 2 QPSK20M_Ch19100_Ant1	Body	Rear Face	0.41	-99.6	20.8	0.6	66.8	0.02
5G NR-n12 QPSK15M_Ch141500_Ant0			0.69	-102	-46	1.17		
LTE 2 QPSK20M_Ch19100_Ant1	Body	Rear Face	0.41	-99.6	20.8	0.6	199.3	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		
5G NR-n12 QPSK15M_Ch141500_Ant0	Body	Rear Face	0.69	-102	-46	1.17	210.5	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		
LTE 66 QPSK20M_Ch132322_Ant1	Body	Rear Face	0.75	-98.4	19.6	1.95	65.7	0.03
5G NR-n12 QPSK15M_Ch141500_Ant0			0.69	-102	-46	1.17		
LTE 66 QPSK20M_Ch132322_Ant1	Body	Rear Face	0.75	-98.4	19.6	1.95	198.1	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		
5G NR-n12 QPSK15M_Ch141500_Ant0	Body	Rear Face	0.69	-102	-46	1.17	210.5	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		

WWAN Ant0+5G NR n41 Ant1+2.4G Ant1



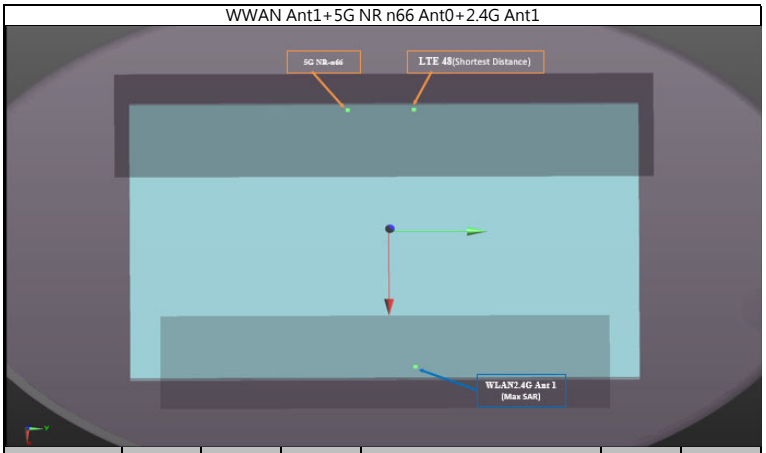
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 2 QPSK20M_Ch19100_Ant0	Body	Rear Face	0.55	-101.3	-30.6	-0.64	50.6	0.03
5G NR-n41 QPSK100M_Ch528000_Ant1			0.77	-101	20	0.96		
LTE 2 QPSK20M_Ch19100_Ant0	Body	Rear Face	0.55	-101.3	-30.6	-0.64	205.9	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		
5G NR-n41 QPSK100M_Ch528000_Ant1	Body	Rear Face	0.77	-101	20	0.96	200.7	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		
LTE 25 QPSK20M_Ch26590_Ant0	Body	Rear Face	0.39	-95	-82.4	-0.45	102.6	0.01
5G NR-n41 QPSK100M_Ch528000_Ant1			0.77	-101	20	0.96		
LTE 25 QPSK20M_Ch26590_Ant0	Body	Rear Face	0.39	-95	-82.4	-0.45	217.4	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		
5G NR-n41 QPSK100M_Ch528000_Ant1	Body	Rear Face	0.77	-101	20	0.96	200.7	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		
LTE 26 QPSK15M_Ch26765_Ant0	Body	Rear Face	0.59	-100.5	-62.4	-0.52	82.4	0.02
5G NR-n41 QPSK100M_Ch528000_Ant1			0.77	-101	20	0.96		
LTE 26 QPSK15M_Ch26765_Ant0	Body	Rear Face	0.59	-100.5	-62.4	-0.52	214.3	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		
5G NR-n41 QPSK100M_Ch528000_Ant1	Body	Rear Face	0.77	-101	20	0.96	200.7	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		

WWAN Ant0+5G NR n66 Ant1+2.4G Ant1



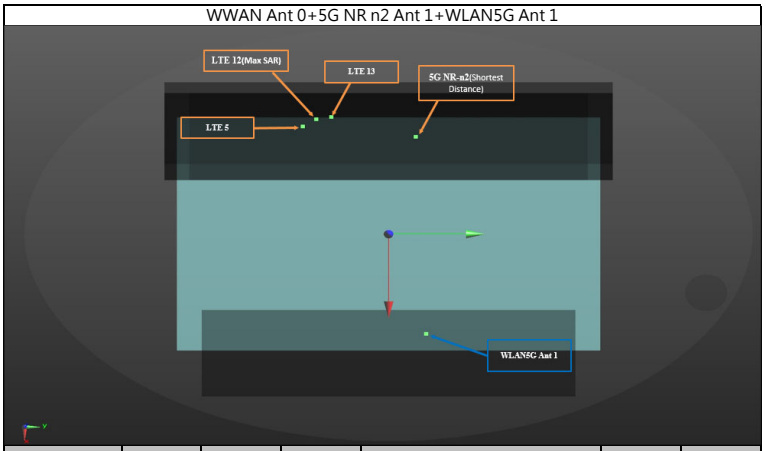
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 5 QPSK10M_Ch20450_Ant0	Body	Rear Face	0.56	-100.3	-61.8	-0.52	87.2	0.01
5G NR-n66 QPSK20M_Ch354000_Ant1			0.46	-94.8	25.2	1.22		
LTE 5 QPSK10M_Ch20450_Ant0	Body	Rear Face	0.56	-100.3	-61.8	-0.52	213.9	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Rear Face	0.46	-94.8	25.2	1.22	194.7	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		
LTE 12 QPSK10M_Ch23130_Ant0	Body	Rear Face	0.68	-106.8	-48.4	1.29	74.6	0.02
5G NR-n66 QPSK20M_Ch354000_Ant1			0.46	-94.8	25.2	1.22		
LTE 12 QPSK10M_Ch23130_Ant0	Body	Rear Face	0.68	-106.8	-48.4	1.29	215.7	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Rear Face	0.46	-94.8	25.2	1.22	194.7	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Rear Face	0.65	-106	-58	0.73	84	0.01
5G NR-n66 QPSK20M_Ch354000_Ant1			0.46	-94.8	25.2	1.22		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Rear Face	0.65	-106	-58	0.73	218	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Rear Face	0.46	-94.8	25.2	1.22	194.7	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		
LTE 71 QPSK20M_Ch133222_Ant0	Body	Rear Face	0.61	-104	-56	0.76	81.7	0.01
5G NR-n66 QPSK20M_Ch354000_Ant1			0.46	-94.8	25.2	1.22		
LTE 71 QPSK20M_Ch133222_Ant0	Body	Rear Face	0.61	-104	-56	0.76	215.4	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Rear Face	0.46	-94.8	25.2	1.22	194.7	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		

WWAN Ant1+5G NR n66 Ant0+2.4G Ant1



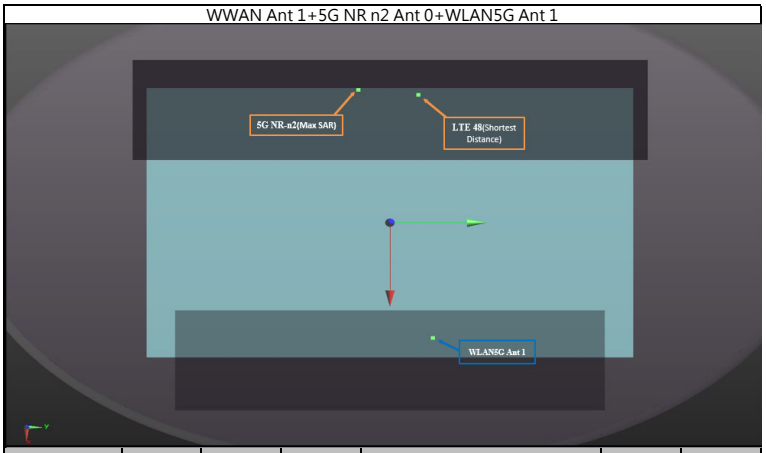
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 48 QPSK20M_Ch56210_Ant1	Body	Rear Face	0.63	-101	26	0.19	50.2	0.02
5G NR-n66 QPSK20M_Ch354000_Ant0			0.51	-103.6	-24	3.46		
LTE 48 QPSK20M_Ch56210_Ant1	Body	Rear Face	0.63	-101	26	0.19	200.9	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		
5G NR-n66 QPSK20M_Ch354000_Ant0	Body	Rear Face	0.51	-103.6	-24	3.46	206.8	0.01
802.11b Ch6_Ant1			1.05	99.6	14.4	1.26		

WWAN Ant 0+5G NR n2 Ant 1+WLAN5G Ant 1



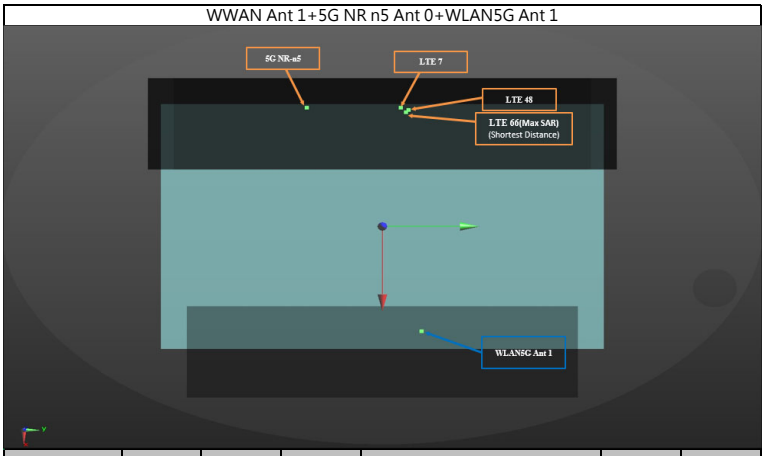
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 5 QPSK10M_Ch20450_Ant0	Body	Rear Face	0.56	-100.3	-61.8	-0.52	87.3	0.01
5G NR-n2 QPSK20M_Ch380000_Ant1			0.58	-93.2	25.2	0.83		
LTE 5 QPSK10M_Ch20450_Ant0	Body	Rear Face	0.56	-100.3	-61.8	-0.52	214.2	0.01
802.11ac VHT80 Ch155_Ant1			0.55	93.6	29.2	0.77		
5G NR-n2 QPSK20M_Ch380000_Ant1	Body	Rear Face	0.58	-93.2	25.2	0.83	186.8	0.01
802.11ac VHT80 Ch155_Ant1			0.55	93.6	29.2	0.77		
LTE 12 QPSK10M_Ch23130_Ant0	Body	Rear Face	0.68	-106.8	-48.4	1.29	74.8	0.02
5G NR-n2 QPSK20M_Ch380000_Ant1			0.58	-93.2	25.2	0.83		
LTE 12 QPSK10M_Ch23130_Ant0	Body	Rear Face	0.68	-106.8	-48.4	1.29	214.9	0.01
802.11ac VHT80 Ch155_Ant1			0.55	93.6	29.2	0.77		
5G NR-n2 QPSK20M_Ch380000_Ant1	Body	Rear Face	0.58	-93.2	25.2	0.83	186.8	0.01
802.11ac VHT80 Ch155_Ant1			0.55	93.6	29.2	0.77		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Rear Face	0.65	-106	-58	0.73	84.2	0.02
5G NR-n2 QPSK20M_Ch380000_Ant1			0.58	-93.2	25.2	0.83		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Rear Face	0.65	-106	-58	0.73	217.8	0.01
802.11ac VHT80 Ch155_Ant1			0.55	93.6	29.2	0.77		
5G NR-n2 QPSK20M_Ch380000_Ant1	Body	Rear Face	0.58	-93.2	25.2	0.83	186.8	0.01
802.11ac VHT80 Ch155_Ant1			0.55	93.6	29.2	0.77		

WWAN Ant 1+5G NR n2 Ant 0+WLAN5G Ant 1



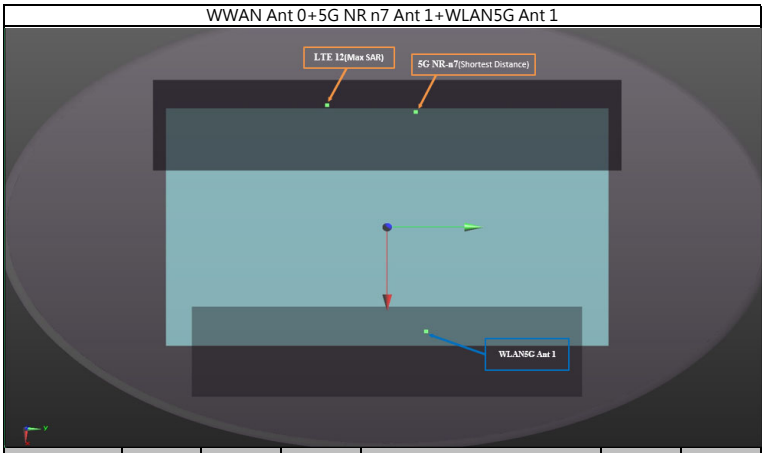
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 48 QPSK20M_Ch56210_Ant1	Body	Rear Face	0.63	-101	26	0.19	48.1	0.03
5G NR-n2 QPSK20M_Ch376000_Ant0			0.77	-102.8	-22	3.25		
LTE 48 QPSK20M_Ch56210_Ant1	Body	Rear Face	0.63	-101	26	0.19	194.6	0.01
802.11ac VHT80 Ch155_Ant1			0.55	93.6	29.2	0.77		
5G NR-n2 QPSK20M_Ch376000_Ant0	Body	Rear Face	0.77	-102.8	-22	3.25	203	0.01
802.11ac VHT80 Ch155_Ant1			0.55	93.6	29.2	0.77		

WWAN Ant 1+5G NR n5 Ant 0+WLAN5G Ant 1



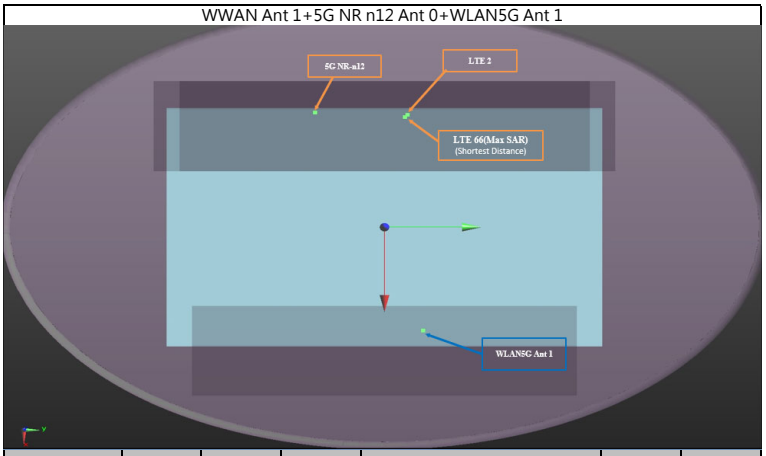
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 2 QPSK20M_Ch19100_Ant1	Body	Rear Face	0.41	-99.6	20.8	0.6	74.8	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.74	-101.6	-54	1.04		
LTE 2 QPSK20M_Ch19100_Ant1	Body	Rear Face	0.41	-99.6	20.8	0.6	193.4	0
802.11ac VHT80 Ch155_Ant1			0.55	93.6	29.2	0.77		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Rear Face	0.74	-101.6	-54	1.04	212.2	0.01
802.11ac VHT80 Ch155_Ant1			0.55	93.6	29.2	0.77		
LTE 7 QPSK20M_Ch21350_Ant1	Body	Rear Face	0.58	-106	12	2.21	66.2	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.74	-101.6	-54	1.04		
LTE 7 QPSK20M_Ch21350_Ant1	Body	Rear Face	0.58	-106	12	2.21	200.3	0.01
802.11ac VHT80 Ch155_Ant1			0.55	93.6	29.2	0.77		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Rear Face	0.74	-101.6	-54	1.04	212.2	0.01
802.11ac VHT80 Ch155_Ant1			0.55	93.6	29.2	0.77		
LTE 48 QPSK20M_Ch56210_Ant1	Body	Rear Face	0.63	-101	26	0.19	80	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.74	-101.6	-54	1.04		
LTE 48 QPSK20M_Ch56210_Ant1	Body	Rear Face	0.63	-101	26	0.19	194.6	0.01
802.11ac VHT80 Ch155_Ant1			0.55	93.6	29.2	0.77		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Rear Face	0.74	-101.6	-54	1.04	212.2	0.01
802.11ac VHT80 Ch155_Ant1			0.55	93.6	29.2	0.77		
LTE 66 QPSK20M_Ch132322_Ant1	Body	Rear Face	0.75	-98.4	19.6	1.95	73.7	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.74	-101.6	-54	1.04		
LTE 66 QPSK20M_Ch132322_Ant1	Body	Rear Face	0.75	-98.4	19.6	1.95	192.2	0.01
802.11ac VHT80 Ch155_Ant1			0.55	93.6	29.2	0.77		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Rear Face	0.74	-101.6	-54	1.04	212.2	0.01
802.11ac VHT80 Ch155_Ant1			0.55	93.6	29.2	0.77		

WWAN Ant 0+5G NR n7 Ant 1+WLAN5G Ant 1



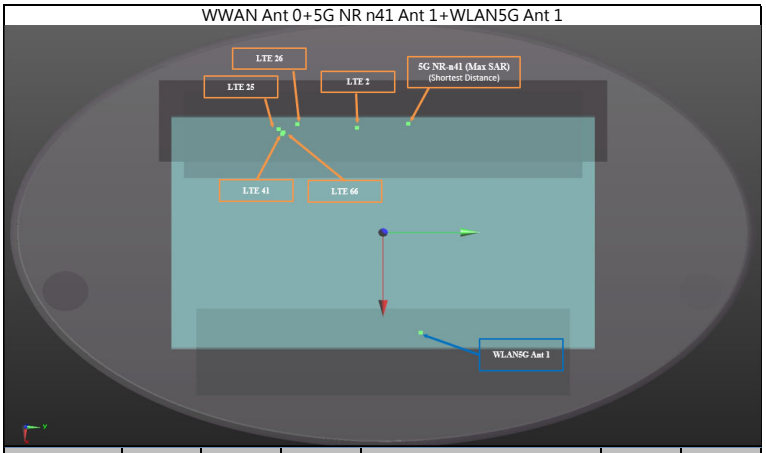
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 12 QPSK10M_Ch23130_Ant0	Body	Rear Face	0.68	-106.8	-48.4	1.29	80.6	0.02
5G NR-n7 QPSK20M_Ch502000_Ant1			0.47	-93	31	3.68		
LTE 12 QPSK10M_Ch23130_Ant0	Body	Rear Face	0.68	-106.8	-48.4	1.29	214.9	0.01
802.11ac VHT80 Ch155_Ant1			0.55	93.6	29.2	0.77		
5G NR-n7 QPSK20M_Ch502000_Ant1	Body	Rear Face	0.47	-93	31	3.68	186.6	0.01
802.11ac VHT80 Ch155_Ant1			0.55	93.6	29.2	0.77		

WWAN Ant 1+5G NR n12 Ant 0+WLAN5G Ant 1



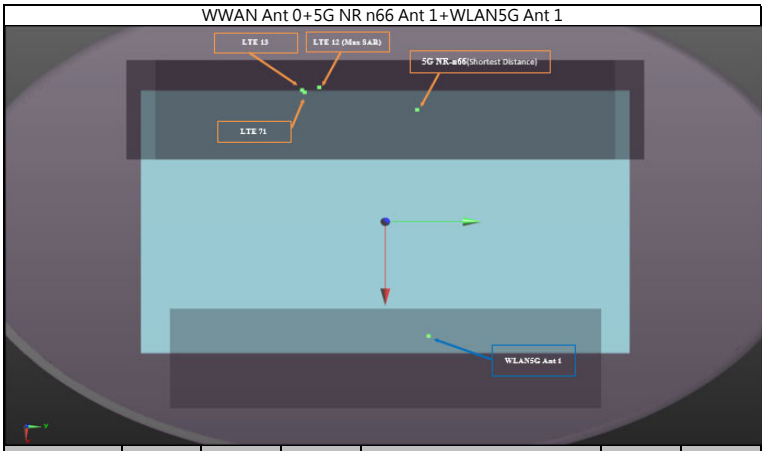
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 2 QPSK20M_Ch19100_Ant1	Body	Rear Face	0.41	-99.6	20.8	0.6	66.8	0.02
5G NR-n12 QPSK15M_Ch141500_Ant0			0.69	-102	-46	1.17		
LTE 2 QPSK20M_Ch19100_Ant1	Body	Rear Face	0.41	-99.6	20.8	0.6	193.4	0
802.11ac VHT80 Ch155_Ant1			0.55	93.6	29.2	0.77		
5G NR-n12 QPSK15M_Ch141500_Ant0	Body	Rear Face	0.69	-102	-46	1.17	209.6	0.01
802.11ac VHT80 Ch155_Ant1			0.55	93.6	29.2	0.77		
LTE 66 QPSK20M_Ch132322_Ant1	Body	Rear Face	0.75	-98.4	19.6	1.95	65.7	0.03
5G NR-n12 QPSK15M_Ch141500_Ant0			0.69	-102	-46	1.17		
LTE 66 QPSK20M_Ch132322_Ant1	Body	Rear Face	0.75	-98.4	19.6	1.95	192.2	0.01
802.11ac VHT80 Ch155_Ant1			0.55	93.6	29.2	0.77		
5G NR-n12 QPSK15M_Ch141500_Ant0	Body	Rear Face	0.69	-102	-46	1.17	209.6	0.01
802.11ac VHT80 Ch155_Ant1			0.55	93.6	29.2	0.77		

WWAN Ant 0+5G NR n41 Ant 1+WLAN5G Ant 1



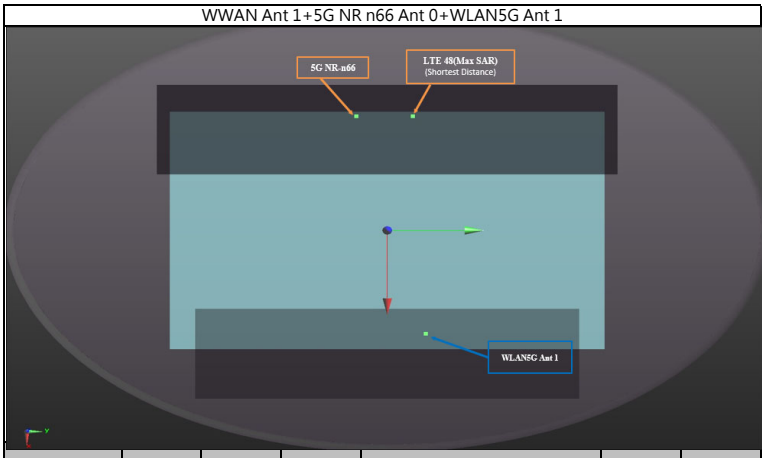
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 2 QPSK20M_Ch19100_Ant0	Body	Rear Face	0.55	-101.3	-30.6	-0.64	50.6	0.03
5G NR-n41 QPSK100M_Ch528000_Ant1			0.77	-101	20	0.96		
LTE 2 QPSK20M_Ch19100_Ant0	Body	Rear Face	0.55	-101.3	-30.6	-0.64	203.9	0.01
802.11ac VHT80 Ch155_Ant1			0.55	93.6	29.2	0.77		
5G NR-n41 QPSK100M_Ch528000_Ant1	Body	Rear Face	0.77	-101	20	0.96	194.8	0.01
802.11ac VHT80 Ch155_Ant1			0.55	93.6	29.2	0.77		
LTE 25 QPSK20M_Ch26590_Ant0	Body	Rear Face	0.39	-95	-82.4	-0.45	102.6	0.01
5G NR-n41 QPSK100M_Ch528000_Ant1			0.77	-101	20	0.96		
LTE 25 QPSK20M_Ch26590_Ant0	Body	Rear Face	0.39	-95	-82.4	-0.45	219.1	0
802.11ac VHT80 Ch155_Ant1			0.55	93.6	29.2	0.77		
5G NR-n41 QPSK100M_Ch528000_Ant1	Body	Rear Face	0.77	-101	20	0.96	194.8	0.01
802.11ac VHT80 Ch155_Ant1			0.55	93.6	29.2	0.77		
LTE 26 QPSK15M_Ch26765_Ant0	Body	Rear Face	0.59	-100.5	-62.4	-0.52	82.4	0.02
5G NR-n41 QPSK100M_Ch528000_Ant1			0.77	-101	20	0.96		
LTE 26 QPSK15M_Ch26765_Ant0	Body	Rear Face	0.59	-100.5	-62.4	-0.52	214.6	0.01
802.11ac VHT80 Ch155_Ant1			0.55	93.6	29.2	0.77		
5G NR-n41 QPSK100M_Ch528000_Ant1	Body	Rear Face	0.77	-101	20	0.96	194.8	0.01
802.11ac VHT80 Ch155_Ant1			0.55	93.6	29.2	0.77		

WWAN Ant 0+5G NR n66 Ant 1+WLAN5G Ant 1



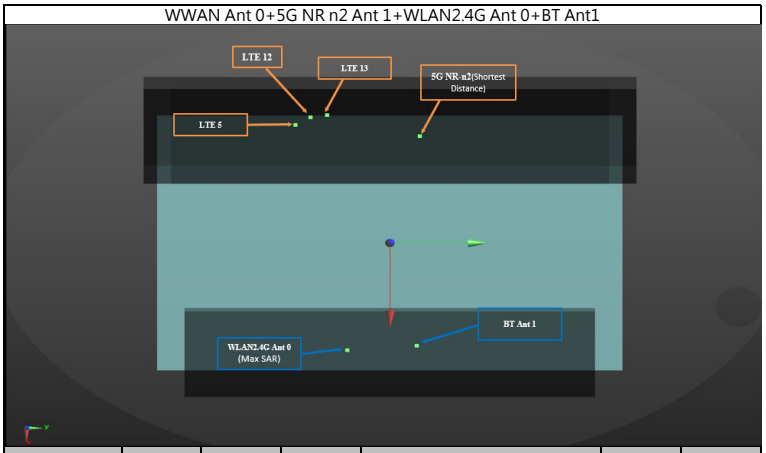
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 12 QPSK10M_Ch23130_Ant0	Body	Rear Face	0.68	-106.8	-48.4	1.29	74.6	0.02
5G NR-n66 QPSK20M_Ch354000_Ant1			0.46	-94.8	25.2	1.22		
LTE 12 QPSK10M_Ch23130_Ant0	Body	Rear Face	0.68	-106.8	-48.4	1.29	214.9	0.01
802.11ac VHT80 Ch155_Ant1			0.55	93.6	29.2	0.77		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Rear Face	0.46	-94.8	25.2	1.22	188.4	0.01
802.11ac VHT80 Ch155_Ant1			0.55	93.6	29.2	0.77		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Rear Face	0.65	-106	-58	0.73	84	0.01
5G NR-n66 QPSK20M_Ch354000_Ant1			0.46	-94.8	25.2	1.22		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Rear Face	0.65	-106	-58	0.73	217.8	0.01
802.11ac VHT80 Ch155_Ant1			0.55	93.6	29.2	0.77		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Rear Face	0.46	-94.8	25.2	1.22	188.4	0.01
802.11ac VHT80 Ch155_Ant1			0.55	93.6	29.2	0.77		
LTE 71 QPSK20M_Ch133222_Ant0	Body	Rear Face	0.61	-104	-56	0.76	81.7	0.01
5G NR-n66 QPSK20M_Ch354000_Ant1			0.46	-94.8	25.2	1.22		
LTE 71 QPSK20M_Ch133222_Ant0	Body	Rear Face	0.61	-104	-56	0.76	215.2	0.01
802.11ac VHT80 Ch155_Ant1			0.55	93.6	29.2	0.77		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Rear Face	0.46	-94.8	25.2	1.22	188.4	0.01
802.11ac VHT80 Ch155_Ant1			0.55	93.6	29.2	0.77		

WWAN Ant 1+5G NR n66 Ant 0+WLAN5G Ant 1



Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 48 QPSK20M_Ch56210_Ant1	Body	Rear Face	0.63	-101	26	0.19	50.2	0.02
5G NR-n66 QPSK20M_Ch354000_Ant0			0.51	-103.6	-24	3.46		
LTE 48 QPSK20M_Ch56210_Ant1	Body	Rear Face	0.63	-101	26	0.19	194.6	0.01
802.11ac VHT80 Ch155_Ant1			0.55	93.6	29.2	0.77		
5G NR-n66 QPSK20M_Ch354000_Ant0	Body	Rear Face	0.51	-103.6	-24	3.46	204.3	0.01
802.11ac VHT80 Ch155_Ant1			0.55	93.6	29.2	0.77		

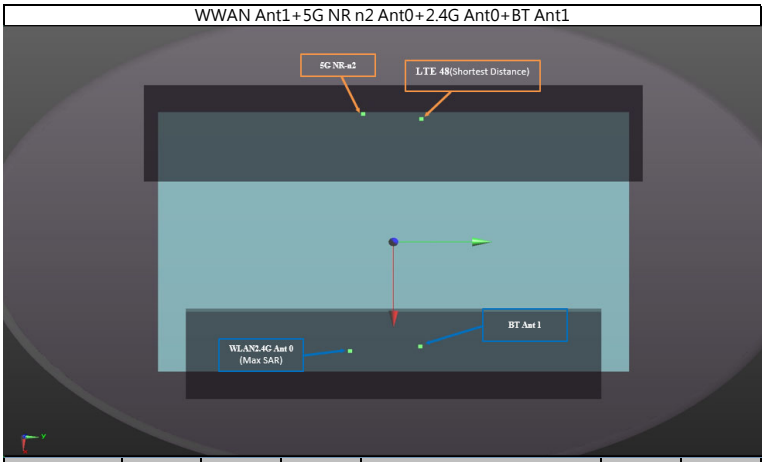
WWAN Ant 0+5G NR n2 Ant 1+WLAN2.4G Ant 0+BT Ant1



Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 5 QPSK10M_Ch20450_Ant0	Body	Rear Face	0.56	-100.3	-61.8	-0.52	87.3	0.01
5G NR-n2 QPSK20M_Ch380000_Ant1			0.58	-93.2	25.2	0.83		
LTE 5 QPSK10M_Ch20450_Ant0	Body	Rear Face	0.56	-100.3	-61.8	-0.52	193.8	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
LTE 5 QPSK10M_Ch20450_Ant0	Body	Rear Face	0.56	-100.3	-61.8	-0.52	206.8	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
5G NR-n2 QPSK20M_Ch380000_Ant1	Body	Rear Face	0.58	-93.2	25.2	0.83	191	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
5G NR-n2 QPSK20M_Ch380000_Ant1	Body	Rear Face	0.58	-93.2	25.2	0.83	185	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11b Ch6_Ant0	Body	Rear Face	0.88	90.4	-27.2	-2.02	42.9	0.03
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
LTE 12 QPSK10M_Ch23130_Ant0	Body	Rear Face	0.68	-106.8	-48.4	1.29	74.8	0.02
5G NR-n2 QPSK20M_Ch380000_Ant1			0.58	-93.2	25.2	0.83		
LTE 12 QPSK10M_Ch23130_Ant0	Body	Rear Face	0.68	-106.8	-48.4	1.29	198.4	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
LTE 12 QPSK10M_Ch23130_Ant0	Body	Rear Face	0.68	-106.8	-48.4	1.29	208.3	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
5G NR-n2 QPSK20M_Ch380000_Ant1	Body	Rear Face	0.58	-93.2	25.2	0.83	191	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
5G NR-n2 QPSK20M_Ch380000_Ant1	Body	Rear Face	0.58	-93.2	25.2	0.83	185	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11b Ch6_Ant0	Body	Rear Face	0.88	90.4	-27.2	-2.02	42.9	0.03
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Rear Face	0.65	-106	-58	0.73	84.2	0.02
5G NR-n2 QPSK20M_Ch380000_Ant1			0.58	-93.2	25.2	0.83		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Rear Face	0.65	-106	-58	0.73	198.8	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Rear Face	0.65	-106	-58	0.73	210.7	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		

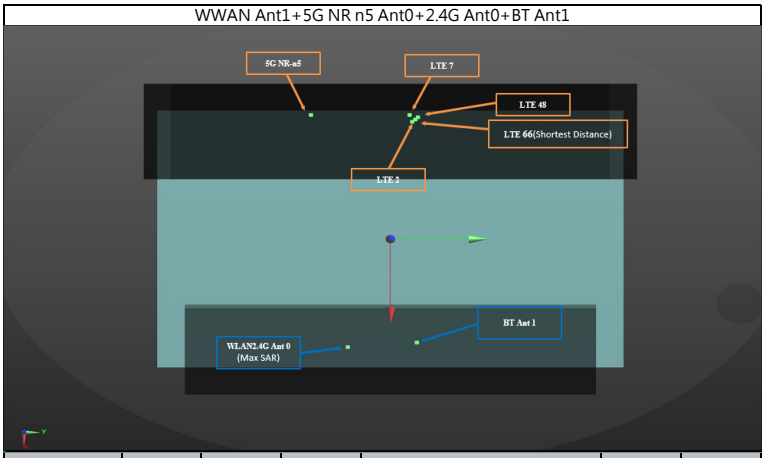
5G NR-n2 QPSK20M_Ch380000_ Ant1	Body	Rear Face	0.58	-93.2	25.2	0.83	191	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
5G NR-n2 QPSK20M_Ch380000_ Ant1	Body	Rear Face	0.58	-93.2	25.2	0.83	185	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11b Ch6_Ant0	Body	Rear Face	0.88	90.4	-27.2	-2.02	42.9	0.03
BT Ch0_Ant1			0.25	91.5	15.5	1.75		

WWAN Ant1+5G NR n2 Ant0+2.4G Ant0+BT Ant1



Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 48 QPSK20M_Ch56210_Ant1	Body	Rear Face	0.63	-101	26	0.19	48.1	0.03
5G NR-n2 QPSK20M_Ch376000_Ant0			0.77	-102.8	-22	3.25		
LTE 48 QPSK20M_Ch56210_Ant1	Body	Rear Face	0.63	-101	26	0.19	198.7	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
LTE 48 QPSK20M_Ch56210_Ant1	Body	Rear Face	0.63	-101	26	0.19	192.8	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
5G NR-n2 QPSK20M_Ch376000_Ant0	Body	Rear Face	0.77	-102.8	-22	3.25	193.3	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
5G NR-n2 QPSK20M_Ch376000_Ant0	Body	Rear Face	0.77	-102.8	-22	3.25	197.9	0.01
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11b Ch6_Ant0	Body	Rear Face	0.88	90.4	-27.2	-2.02	42.9	0.03
BT Ch0_Ant1			0.25	91.5	15.5	1.75		

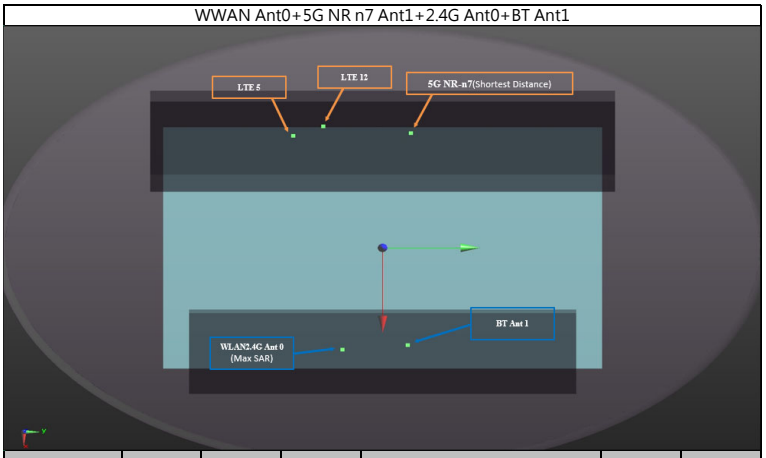
WWAN Ant1+5G NR n5 Ant0+2.4G Ant0+BT Ant1



Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 2 QPSK20M_Ch19100_Ant1	Body	Rear Face	0.41	-99.6	20.8	0.6	74.8	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.74	-101.6	-54	1.04		
LTE 2 QPSK20M_Ch19100_Ant1	Body	Rear Face	0.41	-99.6	20.8	0.6	196	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
LTE 2 QPSK20M_Ch19100_Ant1	Body	Rear Face	0.41	-99.6	20.8	0.6	191.2	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Rear Face	0.74	-101.6	-54	1.04	193.9	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Rear Face	0.74	-101.6	-54	1.04	205.2	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11b Ch6_Ant0	Body	Rear Face	0.88	90.4	-27.2	-2.02	42.9	0.03
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
LTE 7 QPSK20M_Ch21350_Ant1	Body	Rear Face	0.58	-106	12	2.21	66.2	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.74	-101.6	-54	1.04		
LTE 7 QPSK20M_Ch21350_Ant1	Body	Rear Face	0.58	-106	12	2.21	200.3	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
LTE 7 QPSK20M_Ch21350_Ant1	Body	Rear Face	0.58	-106	12	2.21	197.5	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Rear Face	0.74	-101.6	-54	1.04	193.9	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Rear Face	0.74	-101.6	-54	1.04	205.2	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11b Ch6_Ant0	Body	Rear Face	0.88	90.4	-27.2	-2.02	42.9	0.03
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
LTE 48 QPSK20M_Ch56210_Ant1	Body	Rear Face	0.63	-101	26	0.19	80	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.74	-101.6	-54	1.04		
LTE 48 QPSK20M_Ch56210_Ant1	Body	Rear Face	0.63	-101	26	0.19	198.7	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
LTE 48 QPSK20M_Ch56210_Ant1	Body	Rear Face	0.63	-101	26	0.19	192.8	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		

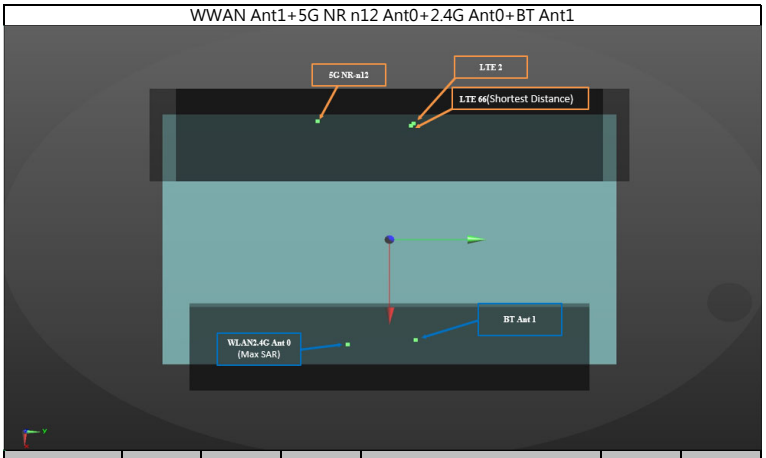
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Rear Face	0.74	-101.6	-54	1.04	193.9	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Rear Face	0.74	-101.6	-54	1.04	205.2	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11b Ch6_Ant0	Body	Rear Face	0.88	90.4	-27.2	-2.02	42.9	0.03
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
LTE 66 QPSK20M_Ch132322_Ant1	Body	Rear Face	0.75	-98.4	19.6	1.95	73.7	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.74	-101.6	-54	1.04		
LTE 66 QPSK20M_Ch132322_Ant1	Body	Rear Face	0.75	-98.4	19.6	1.95	194.6	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
LTE 66 QPSK20M_Ch132322_Ant1	Body	Rear Face	0.75	-98.4	19.6	1.95	189.9	0.01
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Rear Face	0.74	-101.6	-54	1.04	193.9	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Rear Face	0.74	-101.6	-54	1.04	205.2	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11b Ch6_Ant0	Body	Rear Face	0.88	90.4	-27.2	-2.02	42.9	0.03
BT Ch0_Ant1			0.25	91.5	15.5	1.75		

WWAN Ant0+5G NR n7 Ant1+2.4G Ant0+BT Ant1



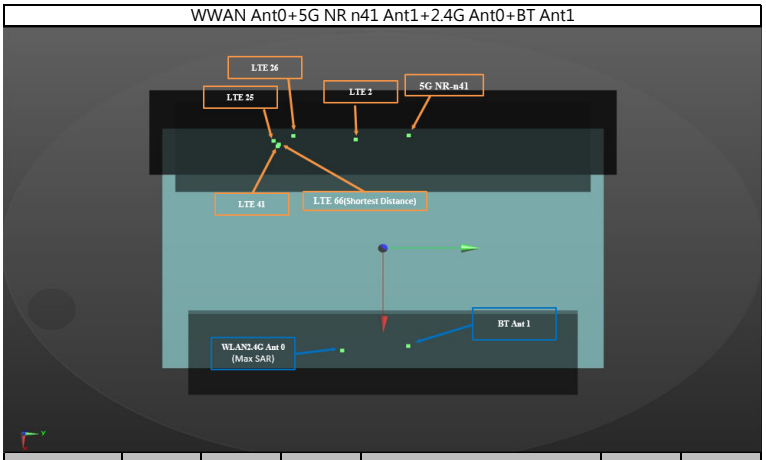
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 5 QPSK10M_Ch20450_Ant0	Body	Rear Face	0.56	-100.3	-61.8	-0.52	93.2	0.01
5G NR-n7 QPSK20M_Ch502000_Ant1			0.47	-93	31	3.68		
LTE 5 QPSK10M_Ch20450_Ant0	Body	Rear Face	0.56	-100.3	-61.8	-0.52	193.8	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
LTE 5 QPSK10M_Ch20450_Ant0	Body	Rear Face	0.56	-100.3	-61.8	-0.52	206.8	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
5G NR-n7 QPSK20M_Ch502000_Ant1	Body	Rear Face	0.47	-93	31	3.68	192.5	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
5G NR-n7 QPSK20M_Ch502000_Ant1	Body	Rear Face	0.47	-93	31	3.68	185.2	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11b Ch6_Ant0	Body	Rear Face	0.88	90.4	-27.2	-2.02	42.9	0.03
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
LTE 12 QPSK10M_Ch23130_Ant0	Body	Rear Face	0.68	-106.8	-48.4	1.29	80.6	0.02
5G NR-n7 QPSK20M_Ch502000_Ant1			0.47	-93	31	3.68		
LTE 12 QPSK10M_Ch23130_Ant0	Body	Rear Face	0.68	-106.8	-48.4	1.29	198.4	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
LTE 12 QPSK10M_Ch23130_Ant0	Body	Rear Face	0.68	-106.8	-48.4	1.29	208.3	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
5G NR-n7 QPSK20M_Ch502000_Ant1	Body	Rear Face	0.47	-93	31	3.68	192.5	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
5G NR-n7 QPSK20M_Ch502000_Ant1	Body	Rear Face	0.47	-93	31	3.68	185.2	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11b Ch6_Ant0	Body	Rear Face	0.88	90.4	-27.2	-2.02	42.9	0.03
BT Ch0_Ant1			0.25	91.5	15.5	1.75		

WWAN Ant1+5G NR n12 Ant0+2.4G Ant0+BT Ant1



Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 2 QPSK20M_Ch19100_Ant1	Body	Rear Face	0.41	-99.6	20.8	0.6	66.8	0.02
5G NR-n12 QPSK15M_Ch141500_Ant0			0.69	-102	-46	1.17		
LTE 2 QPSK20M_Ch19100_Ant1	Body	Rear Face	0.41	-99.6	20.8	0.6	196	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
LTE 2 QPSK20M_Ch19100_Ant1	Body	Rear Face	0.41	-99.6	20.8	0.6	191.2	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
5G NR-n12 QPSK15M_Ch141500_Ant0	Body	Rear Face	0.69	-102	-46	1.17	193.3	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
5G NR-n12 QPSK15M_Ch141500_Ant0	Body	Rear Face	0.69	-102	-46	1.17	203	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11b Ch6_Ant0	Body	Rear Face	0.88	90.4	-27.2	-2.02	42.9	0.03
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
LTE 66 QPSK20M_Ch132322_Ant1	Body	Rear Face	0.75	-98.4	19.6	1.95	65.7	0.03
5G NR-n12 QPSK15M_Ch141500_Ant0			0.69	-102	-46	1.17		
LTE 66 QPSK20M_Ch132322_Ant1	Body	Rear Face	0.75	-98.4	19.6	1.95	194.6	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
LTE 66 QPSK20M_Ch132322_Ant1	Body	Rear Face	0.75	-98.4	19.6	1.95	189.9	0.01
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
5G NR-n12 QPSK15M_Ch141500_Ant0	Body	Rear Face	0.69	-102	-46	1.17	193.3	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
5G NR-n12 QPSK15M_Ch141500_Ant0	Body	Rear Face	0.69	-102	-46	1.17	203	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11b Ch6_Ant0	Body	Rear Face	0.88	90.4	-27.2	-2.02	42.9	0.03
BT Ch0_Ant1			0.25	91.5	15.5	1.75		

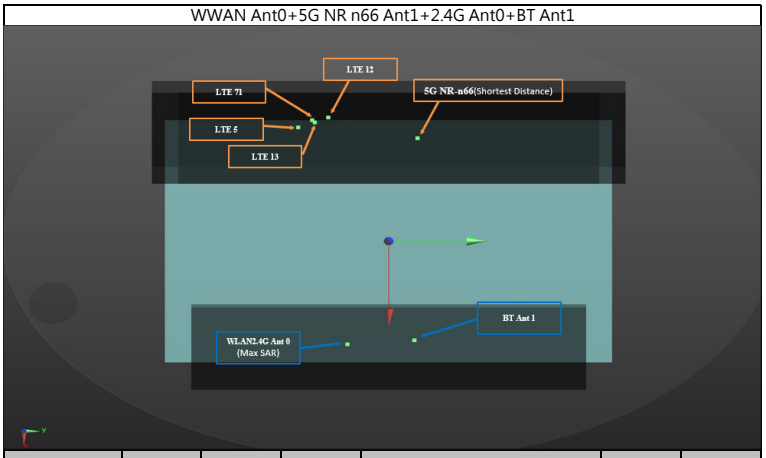
WWAN Ant0+5G NR n41 Ant1+2.4G Ant0+BT Ant1



Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 2 QPSK20M_Ch19100_Ant0	Body	Rear Face	0.55	-101.3	-30.6	-0.64	50.6	0.03
5G NR-n41 QPSK100M_Ch528000_Ant1			0.77	-101	20	0.96		
LTE 2 QPSK20M_Ch19100_Ant0	Body	Rear Face	0.55	-101.3	-30.6	-0.64	191.7	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
LTE 2 QPSK20M_Ch19100_Ant0	Body	Rear Face	0.55	-101.3	-30.6	-0.64	198.2	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
5G NR-n41 QPSK100M_Ch528000_Ant1	Body	Rear Face	0.77	-101	20	0.96	197.2	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
5G NR-n41 QPSK100M_Ch528000_Ant1	Body	Rear Face	0.77	-101	20	0.96	192.6	0.01
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11b Ch6_Ant0	Body	Rear Face	0.88	90.4	-27.2	-2.02	42.9	0.03
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
LTE 25 QPSK20M_Ch26590_Ant0	Body	Rear Face	0.39	-95	-82.4	-0.45	102.6	0.01
5G NR-n41 QPSK100M_Ch528000_Ant1			0.77	-101	20	0.96		
LTE 25 QPSK20M_Ch26590_Ant0	Body	Rear Face	0.39	-95	-82.4	-0.45	193.4	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
LTE 25 QPSK20M_Ch26590_Ant0	Body	Rear Face	0.39	-95	-82.4	-0.45	210.6	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
5G NR-n41 QPSK100M_Ch528000_Ant1	Body	Rear Face	0.77	-101	20	0.96	197.2	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
5G NR-n41 QPSK100M_Ch528000_Ant1	Body	Rear Face	0.77	-101	20	0.96	192.6	0.01
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11b Ch6_Ant0	Body	Rear Face	0.88	90.4	-27.2	-2.02	42.9	0.03
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
LTE 26 QPSK15M_Ch26765_Ant0	Body	Rear Face	0.59	-100.5	-62.4	-0.52	82.4	0.02
5G NR-n41 QPSK100M_Ch528000_Ant1			0.77	-101	20	0.96		
LTE 26 QPSK15M_Ch26765_Ant0	Body	Rear Face	0.59	-100.5	-62.4	-0.52	194.1	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
LTE 26 QPSK15M_Ch26765_Ant0	Body	Rear Face	0.59	-100.5	-62.4	-0.52	207.2	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		

5G NR-n41 QPSK100M_Ch528000_Ant1	Body	Rear Face	0.77	-101	20	0.96	197.2	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
5G NR-n41 QPSK100M_Ch528000_Ant1	Body	Rear Face	0.77	-101	20	0.96	192.6	0.01
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11b Ch6_Ant0	Body	Rear Face	0.88	90.4	-27.2	-2.02	42.9	0.03
BT Ch0_Ant1			0.25	91.5	15.5	1.75		

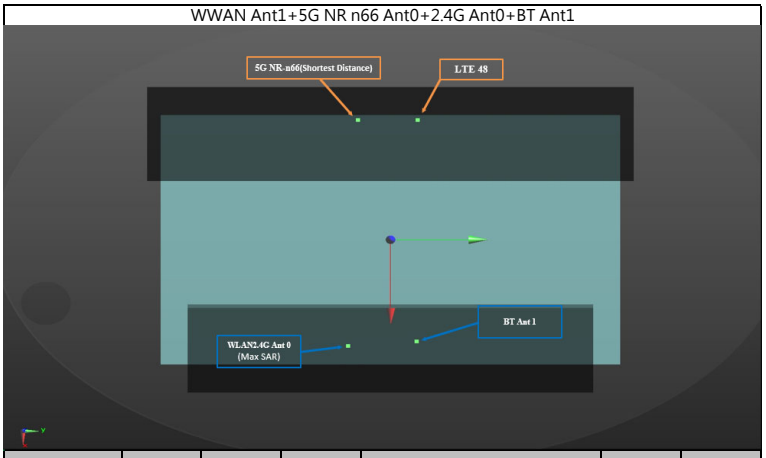
WWAN Ant0+5G NR n66 Ant1+2.4G Ant0+BT Ant1



Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 5 QPSK10M_Ch20450_Ant0	Body	Rear Face	0.56	-100.3	-61.8	-0.52	87.2	0.01
5G NR-n66 QPSK20M_Ch354000_Ant1			0.46	-94.8	25.2	1.22		
LTE 5 QPSK10M_Ch20450_Ant0	Body	Rear Face	0.56	-100.3	-61.8	-0.52	193.8	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
LTE 5 QPSK10M_Ch20450_Ant0	Body	Rear Face	0.56	-100.3	-61.8	-0.52	206.8	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Rear Face	0.46	-94.8	25.2	1.22	192.5	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Rear Face	0.46	-94.8	25.2	1.22	186.6	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11b Ch6_Ant0	Body	Rear Face	0.88	90.4	-27.2	-2.02	42.9	0.03
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
LTE 12 QPSK10M_Ch23130_Ant0	Body	Rear Face	0.68	-106.8	-48.4	1.29	74.6	0.02
5G NR-n66 QPSK20M_Ch354000_Ant1			0.46	-94.8	25.2	1.22		
LTE 12 QPSK10M_Ch23130_Ant0	Body	Rear Face	0.68	-106.8	-48.4	1.29	198.4	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
LTE 12 QPSK10M_Ch23130_Ant0	Body	Rear Face	0.68	-106.8	-48.4	1.29	208.3	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Rear Face	0.46	-94.8	25.2	1.22	192.5	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Rear Face	0.46	-94.8	25.2	1.22	186.6	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11b Ch6_Ant0	Body	Rear Face	0.88	90.4	-27.2	-2.02	42.9	0.03
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Rear Face	0.65	-106	-58	0.73	84	0.01
5G NR-n66 QPSK20M_Ch354000_Ant1			0.46	-94.8	25.2	1.22		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Rear Face	0.65	-106	-58	0.73	198.8	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Rear Face	0.65	-106	-58	0.73	210.7	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		

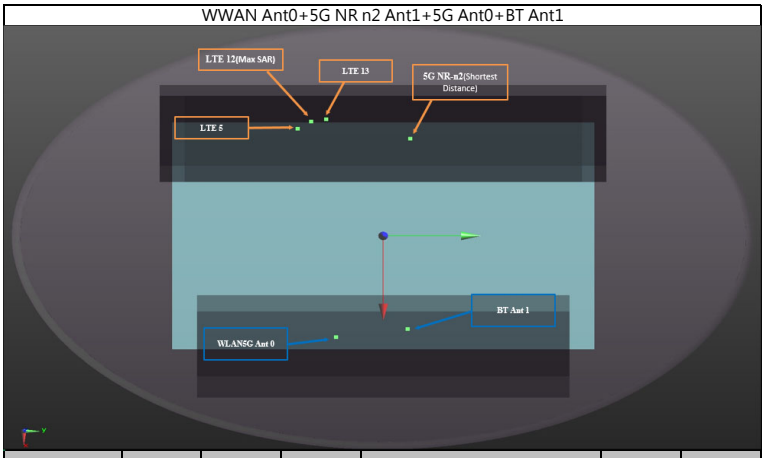
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Rear Face	0.46	-94.8	25.2	1.22	192.5	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Rear Face	0.46	-94.8	25.2	1.22	186.6	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11b Ch6_Ant0	Body	Rear Face	0.88	90.4	-27.2	-2.02	42.9	0.03
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
LTE 71 QPSK20M_Ch133222_Ant0	Body	Rear Face	0.61	-104	-56	0.76	196.5	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
LTE 71 QPSK20M_Ch133222_Ant0	Body	Rear Face	0.61	-104	-56	0.76	208.2	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
5G NR-n66 QPSK20M_Ch354000_Ant0	Body	Rear Face	0.51	-103.6	-24	3.46	194.1	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
5G NR-n66 QPSK20M_Ch354000_Ant0	Body	Rear Face	0.51	-103.6	-24	3.46	199.1	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11b Ch6_Ant0	Body	Rear Face	0.88	90.4	-27.2	-2.02	42.9	0.03
BT Ch0_Ant1			0.25	91.5	15.5	1.75		

WWAN Ant1+5G NR n66 Ant0+2.4G Ant0+BT Ant1



Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 48 QPSK20M_Ch56210_Ant1	Body	Rear Face	0.63	-101	26	0.19	50.2	0.02
5G NR-n66 QPSK20M_Ch354000_Ant0			0.51	-103.6	-24	3.46		
LTE 48 QPSK20M_Ch56210_Ant1	Body	Rear Face	0.63	-101	26	0.19	198.7	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
LTE 48 QPSK20M_Ch56210_Ant1	Body	Rear Face	0.63	-101	26	0.19	192.8	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Rear Face	0.46	-94.8	25.2	1.22	192.5	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Rear Face	0.46	-94.8	25.2	1.22	186.6	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11b Ch6_Ant0	Body	Rear Face	0.88	90.4	-27.2	-2.02	42.9	0.03
BT Ch0_Ant1			0.25	91.5	15.5	1.75		

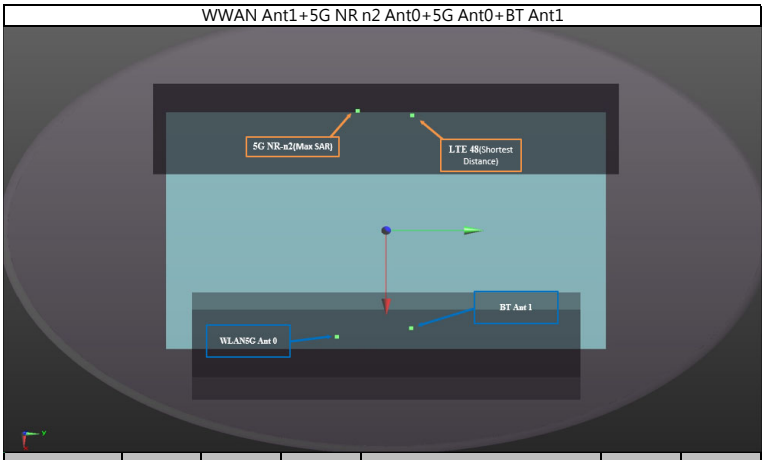
WWAN Ant0+5G NR n2 Ant1+5G Ant0+BT Ant1



Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 5 QPSK10M_Ch20450_Ant0	Body	Rear Face	0.56	-100.3	-61.8	-0.52	87.3	0.01
5G NR-n2 QPSK20M_Ch380000_Ant1			0.58	-93.2	25.2	0.83		
LTE 5 QPSK10M_Ch20450_Ant0	Body	Rear Face	0.56	-100.3	-61.8	-0.52	195.7	0.01
802.11ac VHT80 Ch155_Ant0			0.57	94	-38.8	0.9		
LTE 5 QPSK10M_Ch20450_Ant0	Body	Rear Face	0.56	-100.3	-61.8	-0.52	206.8	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
5G NR-n2 QPSK20M_Ch380000_Ant1	Body	Rear Face	0.58	-93.2	25.2	0.83	197.8	0.01
802.11ac VHT80 Ch155_Ant0			0.57	94	-38.8	0.9		
5G NR-n2 QPSK20M_Ch380000_Ant1	Body	Rear Face	0.58	-93.2	25.2	0.83	185	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11ac VHT80 Ch155_Ant0	Body	Rear Face	0.57	94	-38.8	0.9	54.4	0.01
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
LTE 12 QPSK10M_Ch23130_Ant0	Body	Rear Face	0.68	-106.8	-48.4	1.29	74.8	0.02
5G NR-n2 QPSK20M_Ch380000_Ant1			0.58	-93.2	25.2	0.83		
LTE 12 QPSK10M_Ch23130_Ant0	Body	Rear Face	0.68	-106.8	-48.4	1.29	201	0.01
802.11ac VHT80 Ch155_Ant0			0.57	94	-38.8	0.9		
LTE 12 QPSK10M_Ch23130_Ant0	Body	Rear Face	0.68	-106.8	-48.4	1.29	208.3	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
5G NR-n2 QPSK20M_Ch380000_Ant1	Body	Rear Face	0.58	-93.2	25.2	0.83	197.8	0.01
802.11ac VHT80 Ch155_Ant0			0.57	94	-38.8	0.9		
5G NR-n2 QPSK20M_Ch380000_Ant1	Body	Rear Face	0.58	-93.2	25.2	0.83	185	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11ac VHT80 Ch155_Ant0	Body	Rear Face	0.57	94	-38.8	0.9	54.4	0.01
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Rear Face	0.65	-106	-58	0.73	84.2	0.02
5G NR-n2 QPSK20M_Ch380000_Ant1			0.58	-93.2	25.2	0.83		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Rear Face	0.65	-106	-58	0.73	200.9	0.01
802.11ac VHT80 Ch155_Ant0			0.57	94	-38.8	0.9		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Rear Face	0.65	-106	-58	0.73	210.7	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		

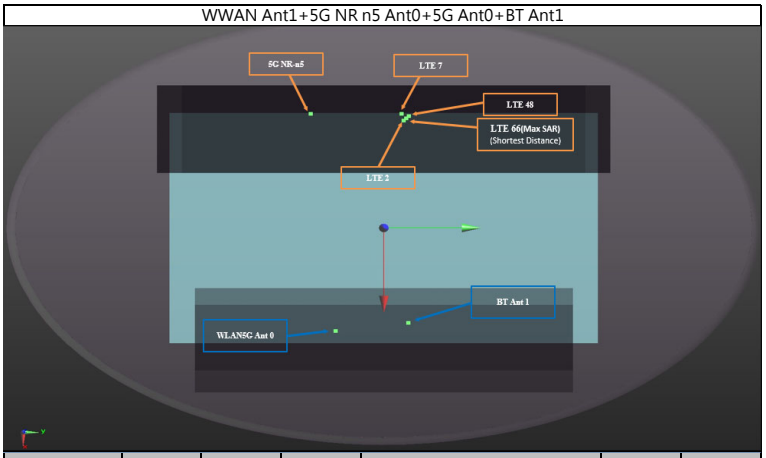
5G NR-n2 QPSK20M_Ch380000_Ant1	Body	Rear Face	0.58	-93.2	25.2	0.83	197.8	0.01
802.11ac VHT80 Ch155_Ant0			0.57	94	-38.8	0.9		
5G NR-n2 QPSK20M_Ch380000_Ant1	Body	Rear Face	0.58	-93.2	25.2	0.83	185	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11ac VHT80 Ch155_Ant0	Body	Rear Face	0.57	94	-38.8	0.9	54.4	0.01
BT Ch0_Ant1			0.25	91.5	15.5	1.75		

WWAN Ant1+5G NR n2 Ant0+5G Ant0+BT Ant1



Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 48 QPSK20M_Ch56210_Ant1	Body	Rear Face	0.63	-101	26	0.19	48.1	0.03
5G NR-n2 QPSK20M_Ch376000_Ant0			0.77	-102.8	-22	3.25		
LTE 48 QPSK20M_Ch56210_Ant1	Body	Rear Face	0.63	-101	26	0.19	205.5	0.01
802.11ac VHT80 Ch155_Ant0			0.57	94	-38.8	0.9		
LTE 48 QPSK20M_Ch56210_Ant1	Body	Rear Face	0.63	-101	26	0.19	192.8	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
5G NR-n2 QPSK20M_Ch376000_Ant0	Body	Rear Face	0.77	-102.8	-22	3.25	197.5	0.01
802.11ac VHT80 Ch155_Ant0			0.57	94	-38.8	0.9		
5G NR-n2 QPSK20M_Ch376000_Ant0	Body	Rear Face	0.77	-102.8	-22	3.25	197.9	0.01
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11ac VHT80 Ch155_Ant0	Body	Rear Face	0.57	94	-38.8	0.9	54.4	0.01
BT Ch0_Ant1			0.25	91.5	15.5	1.75		

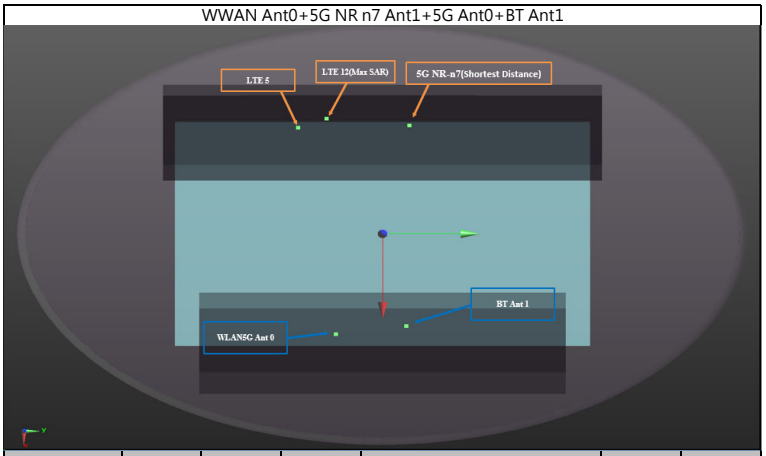
WWAN Ant1+5G NR n5 Ant0+5G Ant0+BT Ant1



Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 2 QPSK20M_Ch19100_Ant1	Body	Rear Face	0.41	-99.6	20.8	0.6	74.8	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.74	-101.6	-54	1.04		
LTE 2 QPSK20M_Ch19100_Ant1	Body	Rear Face	0.41	-99.6	20.8	0.6	202.6	0
802.11ac VHT80 Ch155_Ant0			0.57	94	-38.8	0.9		
LTE 2 QPSK20M_Ch19100_Ant1	Body	Rear Face	0.41	-99.6	20.8	0.6	191.2	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Rear Face	0.74	-101.6	-54	1.04	196.2	0.01
802.11ac VHT80 Ch155_Ant0			0.57	94	-38.8	0.9		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Rear Face	0.74	-101.6	-54	1.04	205.2	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11ac VHT80 Ch155_Ant0	Body	Rear Face	0.57	94	-38.8	0.9	54.4	0.01
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
LTE 7 QPSK20M_Ch21350_Ant1	Body	Rear Face	0.58	-106	12	2.21	66.2	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.74	-101.6	-54	1.04		
LTE 7 QPSK20M_Ch21350_Ant1	Body	Rear Face	0.58	-106	12	2.21	206.4	0.01
802.11ac VHT80 Ch155_Ant0			0.57	94	-38.8	0.9		
LTE 7 QPSK20M_Ch21350_Ant1	Body	Rear Face	0.58	-106	12	2.21	197.5	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Rear Face	0.74	-101.6	-54	1.04	196.2	0.01
802.11ac VHT80 Ch155_Ant0			0.57	94	-38.8	0.9		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Rear Face	0.74	-101.6	-54	1.04	205.2	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11ac VHT80 Ch155_Ant0	Body	Rear Face	0.57	94	-38.8	0.9	54.4	0.01
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
LTE 48 QPSK20M_Ch56210_Ant1	Body	Rear Face	0.63	-101	26	0.19	80	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.74	-101.6	-54	1.04		
LTE 48 QPSK20M_Ch56210_Ant1	Body	Rear Face	0.63	-101	26	0.19	205.5	0.01
802.11ac VHT80 Ch155_Ant0			0.57	94	-38.8	0.9		
LTE 48 QPSK20M_Ch56210_Ant1	Body	Rear Face	0.63	-101	26	0.19	192.8	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		

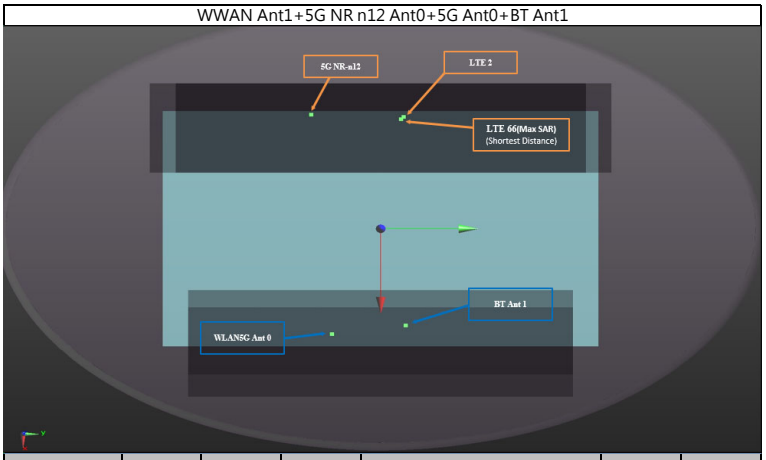
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Rear Face	0.74	-101.6	-54	1.04	196.2	0.01
802.11ac VHT80 Ch155_Ant0			0.57	94	-38.8	0.9		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Rear Face	0.74	-101.6	-54	1.04	205.2	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11ac VHT80 Ch155_Ant0	Body	Rear Face	0.57	94	-38.8	0.9	54.4	0.01
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
LTE 66 QPSK20M_Ch132322_Ant1	Body	Rear Face	0.75	-98.4	19.6	1.95	73.7	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.74	-101.6	-54	1.04		
LTE 66 QPSK20M_Ch132322_Ant1	Body	Rear Face	0.75	-98.4	19.6	1.95	201.1	0.01
802.11ac VHT80 Ch155_Ant0			0.57	94	-38.8	0.9		
LTE 66 QPSK20M_Ch132322_Ant1	Body	Rear Face	0.75	-98.4	19.6	1.95	189.9	0.01
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Rear Face	0.74	-101.6	-54	1.04	196.2	0.01
802.11ac VHT80 Ch155_Ant0			0.57	94	-38.8	0.9		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Rear Face	0.74	-101.6	-54	1.04	205.2	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11ac VHT80 Ch155_Ant0	Body	Rear Face	0.57	94	-38.8	0.9	54.4	0.01
BT Ch0_Ant1			0.25	91.5	15.5	1.75		

WWAN Ant0+5G NR n7 Ant1+5G Ant0+BT Ant1



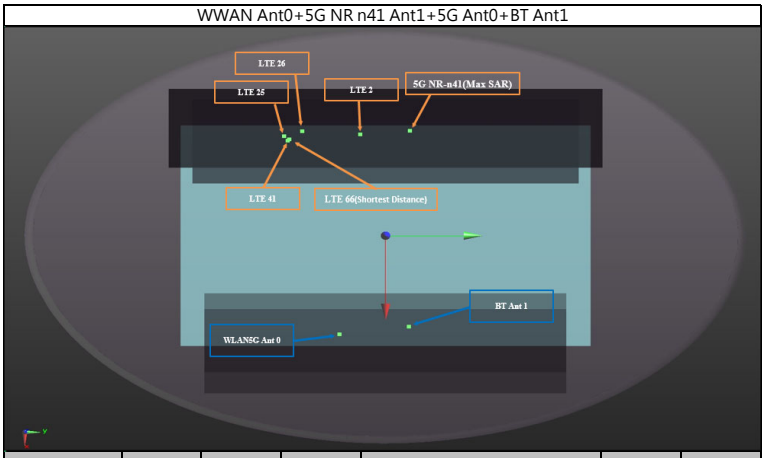
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 5 QPSK10M_Ch20450_Ant0	Body	Rear Face	0.56	-100.3	-61.8	-0.52	93.2	0.01
5G NR-n7 QPSK20M_Ch502000_Ant1			0.47	-93	31	3.68		
LTE 5 QPSK10M_Ch20450_Ant0	Body	Rear Face	0.56	-100.3	-61.8	-0.52	195.7	0.01
802.11ac VHT80 Ch155_Ant0			0.57	94	-38.8	0.9		
LTE 5 QPSK10M_Ch20450_Ant0	Body	Rear Face	0.56	-100.3	-61.8	-0.52	206.8	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
5G NR-n7 QPSK20M_Ch502000_Ant1	Body	Rear Face	0.47	-93	31	3.68	199.6	0.01
802.11ac VHT80 Ch155_Ant0			0.57	94	-38.8	0.9		
5G NR-n7 QPSK20M_Ch502000_Ant1	Body	Rear Face	0.47	-93	31	3.68	185.2	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11ac VHT80 Ch155_Ant0	Body	Rear Face	0.57	94	-38.8	0.9	54.4	0.01
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
LTE 12 QPSK10M_Ch23130_Ant0	Body	Rear Face	0.68	-106.8	-48.4	1.29	80.6	0.02
5G NR-n7 QPSK20M_Ch502000_Ant1			0.47	-93	31	3.68		
LTE 12 QPSK10M_Ch23130_Ant0	Body	Rear Face	0.68	-106.8	-48.4	1.29	201	0.01
802.11ac VHT80 Ch155_Ant0			0.57	94	-38.8	0.9		
LTE 12 QPSK10M_Ch23130_Ant0	Body	Rear Face	0.68	-106.8	-48.4	1.29	208.3	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
5G NR-n7 QPSK20M_Ch502000_Ant1	Body	Rear Face	0.47	-93	31	3.68	199.6	0.01
802.11ac VHT80 Ch155_Ant0			0.57	94	-38.8	0.9		
5G NR-n7 QPSK20M_Ch502000_Ant1	Body	Rear Face	0.47	-93	31	3.68	185.2	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11ac VHT80 Ch155_Ant0	Body	Rear Face	0.57	94	-38.8	0.9	54.4	0.01
BT Ch0_Ant1			0.25	91.5	15.5	1.75		

WWAN Ant1+5G NR n12 Ant0+5G Ant0+BT Ant1



Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 2 QPSK20M_Ch19100_Ant1	Body	Rear Face	0.41	-99.6	20.8	0.6	66.8	0.02
5G NR-n12 QPSK15M_Ch141500_Ant0			0.69	-102	-46	1.17		
LTE 2 QPSK20M_Ch19100_Ant1	Body	Rear Face	0.41	-99.6	20.8	0.6	202.6	0
802.11ac VHT80 Ch155_Ant0			0.57	94	-38.8	0.9		
LTE 2 QPSK20M_Ch19100_Ant1	Body	Rear Face	0.41	-99.6	20.8	0.6	191.2	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
5G NR-n12 QPSK15M_Ch141500_Ant0	Body	Rear Face	0.69	-102	-46	1.17	196.1	0.01
802.11ac VHT80 Ch155_Ant0			0.57	94	-38.8	0.9		
5G NR-n12 QPSK15M_Ch141500_Ant0	Body	Rear Face	0.69	-102	-46	1.17	203	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11ac VHT80 Ch155_Ant0	Body	Rear Face	0.57	94	-38.8	0.9	54.4	0.01
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
LTE 66 QPSK20M_Ch132322_Ant1	Body	Rear Face	0.75	-98.4	19.6	1.95	65.7	0.03
5G NR-n12 QPSK15M_Ch141500_Ant0			0.69	-102	-46	1.17		
LTE 66 QPSK20M_Ch132322_Ant1	Body	Rear Face	0.75	-98.4	19.6	1.95	201.1	0.01
802.11ac VHT80 Ch155_Ant0			0.57	94	-38.8	0.9		
LTE 66 QPSK20M_Ch132322_Ant1	Body	Rear Face	0.75	-98.4	19.6	1.95	189.9	0.01
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
5G NR-n12 QPSK15M_Ch141500_Ant0	Body	Rear Face	0.69	-102	-46	1.17	196.1	0.01
802.11ac VHT80 Ch155_Ant0			0.57	94	-38.8	0.9		
5G NR-n12 QPSK15M_Ch141500_Ant0	Body	Rear Face	0.69	-102	-46	1.17	203	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11ac VHT80 Ch155_Ant0	Body	Rear Face	0.57	94	-38.8	0.9	54.4	0.01
BT Ch0_Ant1			0.25	91.5	15.5	1.75		

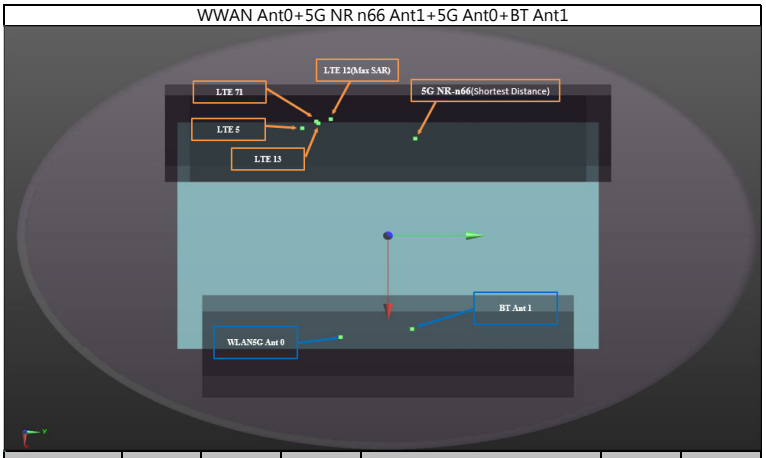
WWAN Ant0+5G NR n41 Ant1+5G Ant0+BT Ant1



Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 2 QPSK20M_Ch19100_Ant0	Body	Rear Face	0.55	-101.3	-30.6	-0.64	50.6	0.03
5G NR-n41 QPSK100M_Ch528000_Ant1			0.77	-101	20	0.96		
LTE 2 QPSK20M_Ch19100_Ant0	Body	Rear Face	0.55	-101.3	-30.6	-0.64	195.5	0.01
802.11ac VHT80 Ch155_Ant0			0.57	94	-38.8	0.9		
LTE 2 QPSK20M_Ch19100_Ant0	Body	Rear Face	0.55	-101.3	-30.6	-0.64	198.2	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
5G NR-n41 QPSK100M_Ch528000_Ant1	Body	Rear Face	0.77	-101	20	0.96	203.7	0.01
802.11ac VHT80 Ch155_Ant0			0.57	94	-38.8	0.9		
5G NR-n41 QPSK100M_Ch528000_Ant1	Body	Rear Face	0.77	-101	20	0.96	192.6	0.01
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11ac VHT80 Ch155_Ant0	Body	Rear Face	0.57	94	-38.8	0.9	54.4	0.01
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
LTE 25 QPSK20M_Ch26590_Ant0	Body	Rear Face	0.39	-95	-82.4	-0.45	102.6	0.01
5G NR-n41 QPSK100M_Ch528000_Ant1			0.77	-101	20	0.96		
LTE 25 QPSK20M_Ch26590_Ant0	Body	Rear Face	0.39	-95	-82.4	-0.45	194	0
802.11ac VHT80 Ch155_Ant0			0.57	94	-38.8	0.9		
LTE 25 QPSK20M_Ch26590_Ant0	Body	Rear Face	0.39	-95	-82.4	-0.45	210.6	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
5G NR-n41 QPSK100M_Ch528000_Ant1	Body	Rear Face	0.77	-101	20	0.96	203.7	0.01
802.11ac VHT80 Ch155_Ant0			0.57	94	-38.8	0.9		
5G NR-n41 QPSK100M_Ch528000_Ant1	Body	Rear Face	0.77	-101	20	0.96	192.6	0.01
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11ac VHT80 Ch155_Ant0	Body	Rear Face	0.57	94	-38.8	0.9	54.4	0.01
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
LTE 26 QPSK15M_Ch26765_Ant0	Body	Rear Face	0.59	-100.5	-62.4	-0.52	82.4	0.02
5G NR-n41 QPSK100M_Ch528000_Ant1			0.77	-101	20	0.96		
LTE 26 QPSK15M_Ch26765_Ant0	Body	Rear Face	0.59	-100.5	-62.4	-0.52	195.9	0.01
802.11ac VHT80 Ch155_Ant0			0.57	94	-38.8	0.9		
LTE 26 QPSK15M_Ch26765_Ant0	Body	Rear Face	0.59	-100.5	-62.4	-0.52	207.2	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		

5G NR-n41 QPSK100M_Ch528000 _Ant1	Body	Rear Face	0.77	-101	20	0.96	203.7	0.01
802.11ac VHT80 Ch155_Ant0			0.57	94	-38.8	0.9		
5G NR-n41 QPSK100M_Ch528000 _Ant1	Body	Rear Face	0.77	-101	20	0.96	192.6	0.01
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11ac VHT80 Ch155_Ant0	Body	Rear Face	0.57	94	-38.8	0.9	54.4	0.01
BT Ch0_Ant1			0.25	91.5	15.5	1.75		

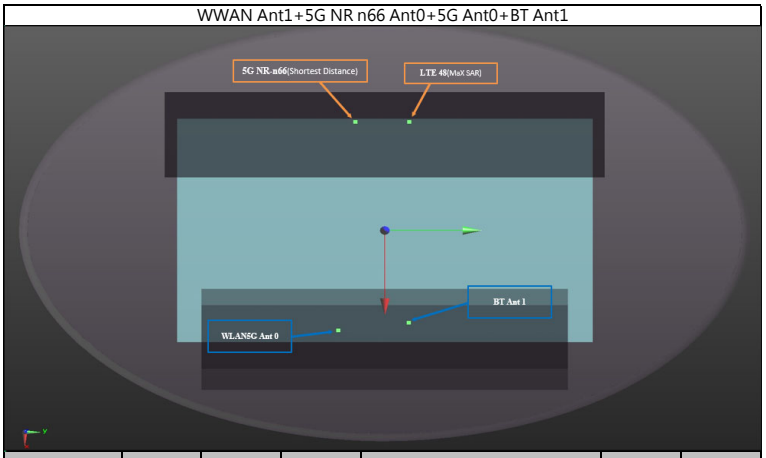
WWAN Ant0+5G NR n66 Ant1+5G Ant0+BT Ant1



Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 5 QPSK10M_Ch20450_Ant0	Body	Rear Face	0.56	-100.3	-61.8	-0.52	87.2	0.01
5G NR-n66 QPSK20M_Ch354000_Ant1			0.46	-94.8	25.2	1.22		
LTE 5 QPSK10M_Ch20450_Ant0	Body	Rear Face	0.56	-100.3	-61.8	-0.52	195.7	0.01
802.11ac VHT80 Ch155_Ant0			0.57	94	-38.8	0.9		
LTE 5 QPSK10M_Ch20450_Ant0	Body	Rear Face	0.56	-100.3	-61.8	-0.52	206.8	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Rear Face	0.46	-94.8	25.2	1.22	199.4	0.01
802.11ac VHT80 Ch155_Ant0			0.57	94	-38.8	0.9		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Rear Face	0.46	-94.8	25.2	1.22	186.6	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11ac VHT80 Ch155_Ant0	Body	Rear Face	0.57	94	-38.8	0.9	54.4	0.01
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
LTE 12 QPSK10M_Ch23130_Ant0	Body	Rear Face	0.68	-106.8	-48.4	1.29	74.6	0.02
5G NR-n66 QPSK20M_Ch354000_Ant1			0.46	-94.8	25.2	1.22		
LTE 12 QPSK10M_Ch23130_Ant0	Body	Rear Face	0.68	-106.8	-48.4	1.29	201	0.01
802.11ac VHT80 Ch155_Ant0			0.57	94	-38.8	0.9		
LTE 12 QPSK10M_Ch23130_Ant0	Body	Rear Face	0.68	-106.8	-48.4	1.29	208.3	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Rear Face	0.46	-94.8	25.2	1.22	199.4	0.01
802.11ac VHT80 Ch155_Ant0			0.57	94	-38.8	0.9		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Rear Face	0.46	-94.8	25.2	1.22	186.6	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11ac VHT80 Ch155_Ant0	Body	Rear Face	0.57	94	-38.8	0.9	54.4	0.01
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Rear Face	0.65	-106	-58	0.73	84	0.01
5G NR-n66 QPSK20M_Ch354000_Ant1			0.46	-94.8	25.2	1.22		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Rear Face	0.65	-106	-58	0.73	200.9	0.01
802.11ac VHT80 Ch155_Ant0			0.57	94	-38.8	0.9		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Rear Face	0.65	-106	-58	0.73	210.7	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		

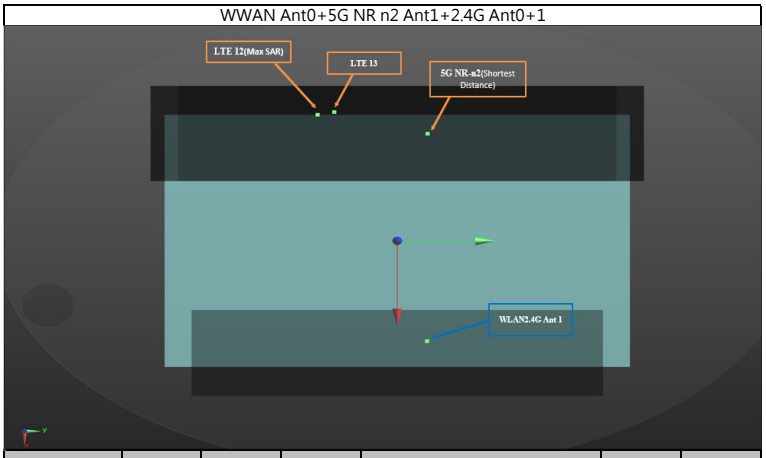
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Rear Face	0.46	-94.8	25.2	1.22	199.4	0.01
802.11ac VHT80 Ch155_Ant0			0.57	94	-38.8	0.9		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Rear Face	0.46	-94.8	25.2	1.22	186.6	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11ac VHT80 Ch155_Ant0	Body	Rear Face	0.57	94	-38.8	0.9	54.4	0.01
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
LTE 71 QPSK20M_Ch133222_Ant0	Body	Rear Face	0.61	-104	-56	0.76	81.7	0.01
5G NR-n66 QPSK20M_Ch354000_Ant1			0.46	-94.8	25.2	1.22		
LTE 71 QPSK20M_Ch133222_Ant0	Body	Rear Face	0.61	-104	-56	0.76	198.7	0.01
802.11ac VHT80 Ch155_Ant0			0.57	94	-38.8	0.9		
LTE 71 QPSK20M_Ch133222_Ant0	Body	Rear Face	0.61	-104	-56	0.76	208.2	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
5G NR-n66 QPSK20M_Ch354000_Ant0	Body	Rear Face	0.51	-103.6	-24	3.46	198.2	0.01
802.11ac VHT80 Ch155_Ant0			0.57	94	-38.8	0.9		
5G NR-n66 QPSK20M_Ch354000_Ant0	Body	Rear Face	0.51	-103.6	-24	3.46	199.1	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11ac VHT80 Ch155_Ant0	Body	Rear Face	0.57	94	-38.8	0.9	54.4	0.01
BT Ch0_Ant1			0.25	91.5	15.5	1.75		

WWAN Ant1+5G NR n66 Ant0+5G Ant0+BT Ant1



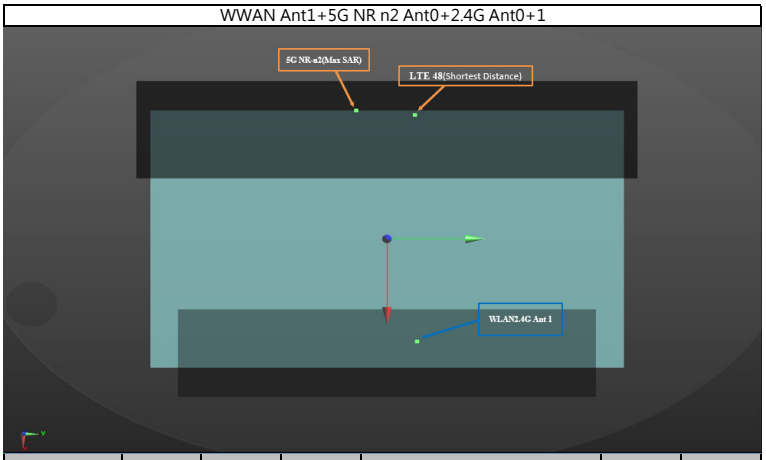
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 48 QPSK20M_Ch56210_Ant1	Body	Rear Face	0.63	-101	26	0.19	50.2	0.02
5G NR-n66 QPSK20M_Ch354000_Ant0			0.51	-103.6	-24	3.46		
LTE 48 QPSK20M_Ch56210_Ant1	Body	Rear Face	0.63	-101	26	0.19	205.5	0.01
802.11ac VHT80 Ch155_Ant0			0.57	94	-38.8	0.9		
LTE 48 QPSK20M_Ch56210_Ant1	Body	Rear Face	0.63	-101	26	0.19	192.8	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Rear Face	0.46	-94.8	25.2	1.22	199.4	0.01
802.11ac VHT80 Ch155_Ant0			0.57	94	-38.8	0.9		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Rear Face	0.46	-94.8	25.2	1.22	186.6	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11ac VHT80 Ch155_Ant0	Body	Rear Face	0.57	94	-38.8	0.9	54.4	0.01
BT Ch0_Ant1			0.25	91.5	15.5	1.75		

WWAN Ant0+5G NR n2 Ant1+2.4G Ant0+1



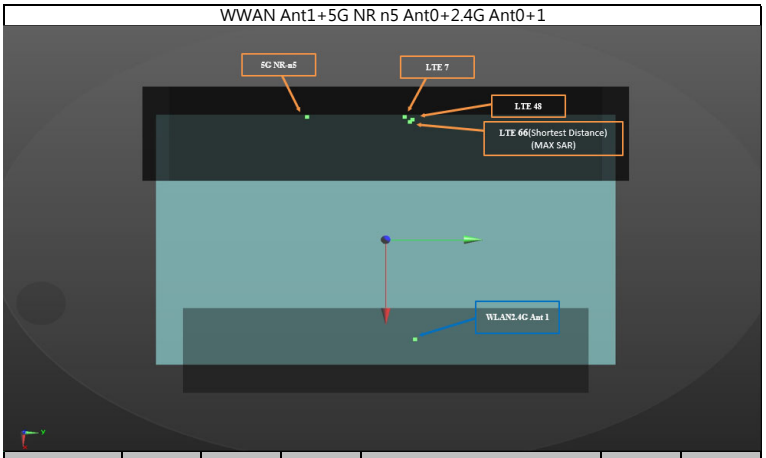
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 12 QPSK10M_Ch23130_Ant0	Body	Rear Face	0.68	-106.8	-48.4	1.29	74.8	0.02
5G NR-n2 QPSK20M_Ch380000_Ant1			0.58	-93.2	25.2	0.83		
LTE 12 QPSK10M_Ch23130_Ant0	Body	Rear Face	0.68	-106.8	-48.4	1.29	207.7	0.01
802.11n HT40 Ch6_Ant0+1			0.41	89.4	19.6	-2.1		
5G NR-n2 QPSK20M_Ch380000_Ant1	Body	Rear Face	0.58	-93.2	25.2	0.83	182.7	0.01
802.11n HT40 Ch6_Ant0+1			0.41	89.4	19.6	-2.1		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Rear Face	0.65	-106	-58	0.73	84.2	0.02
5G NR-n2 QPSK20M_Ch380000_Ant1			0.58	-93.2	25.2	0.83		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Rear Face	0.65	-106	-58	0.73	210.3	0.01
802.11n HT40 Ch6_Ant0+1			0.41	89.4	19.6	-2.1		
5G NR-n2 QPSK20M_Ch380000_Ant1	Body	Rear Face	0.58	-93.2	25.2	0.83	182.7	0.01
802.11n HT40 Ch6_Ant0+1			0.41	89.4	19.6	-2.1		

WWAN Ant1+5G NR n2 Ant0+2.4G Ant0+1



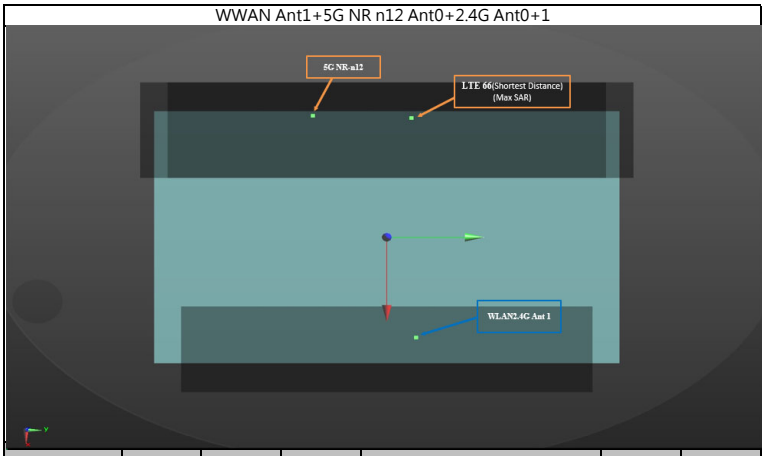
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 48 QPSK20M_Ch56210_Ant1	Body	Rear Face	0.63	-101	26	0.19	48.1	0.03
5G NR-n2 QPSK20M_Ch376000_Ant0			0.77	-102.8	-22	3.25		
LTE 48 QPSK20M_Ch56210_Ant1	Body	Rear Face	0.63	-101	26	0.19	190.5	0.01
802.11n HT40 Ch6_Ant0+1			0.41	89.4	19.6	-2.1		
5G NR-n2 QPSK20M_Ch376000_Ant0	Body	Rear Face	0.77	-102.8	-22	3.25	196.7	0.01
802.11n HT40 Ch6_Ant0+1			0.41	89.4	19.6	-2.1		

WWAN Ant1+5G NR n5 Ant0+2.4G Ant0+1



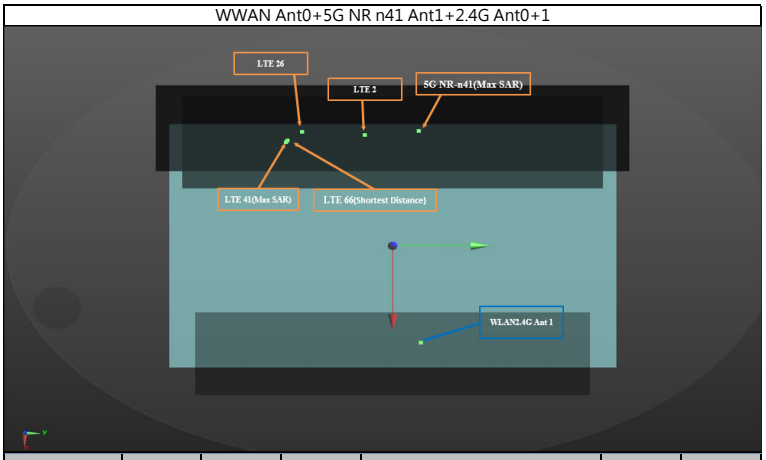
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 7 QPSK20M_Ch21350_Ant1	Body	Rear Face	0.58	-106	12	2.21	66.2	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.74	-101.6	-54	1.04		
LTE 7 QPSK20M_Ch21350_Ant1	Body	Rear Face	0.58	-106	12	2.21	195.6	0.01
802.11n HT40 Ch6_Ant0+1			0.41	89.4	19.6	-2.1		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Rear Face	0.74	-101.6	-54	1.04	204.7	0.01
802.11n HT40 Ch6_Ant0+1			0.41	89.4	19.6	-2.1		
LTE 48 QPSK20M_Ch56210_Ant1	Body	Rear Face	0.63	-101	26	0.19	80	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.74	-101.6	-54	1.04		
LTE 48 QPSK20M_Ch56210_Ant1	Body	Rear Face	0.63	-101	26	0.19	190.5	0.01
802.11n HT40 Ch6_Ant0+1			0.41	89.4	19.6	-2.1		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Rear Face	0.74	-101.6	-54	1.04	204.7	0.01
802.11n HT40 Ch6_Ant0+1			0.41	89.4	19.6	-2.1		
LTE 66 QPSK20M_Ch132322_Ant1	Body	Rear Face	0.75	-98.4	19.6	1.95	73.7	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.74	-101.6	-54	1.04		
LTE 66 QPSK20M_Ch132322_Ant1	Body	Rear Face	0.75	-98.4	19.6	1.95	187.8	0.01
802.11n HT40 Ch6_Ant0+1			0.41	89.4	19.6	-2.1		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Rear Face	0.74	-101.6	-54	1.04	204.7	0.01
802.11n HT40 Ch6_Ant0+1			0.41	89.4	19.6	-2.1		

WWAN Ant1+5G NR n12 Ant0+2.4G Ant0+1



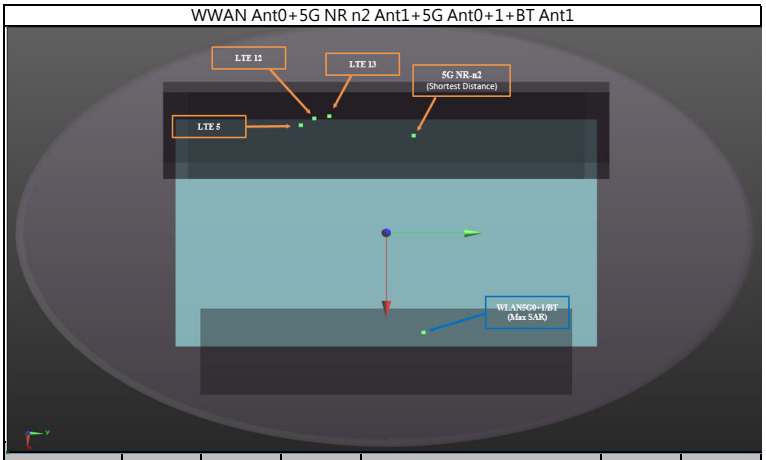
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 66 QPSK20M_Ch132322_Ant1	Body	Rear Face	0.75	-98.4	19.6	1.95	65.7	0.03
5G NR-n12 QPSK15M_Ch141500_Ant0			0.69	-102	-46	1.17		
LTE 66 QPSK20M_Ch132322_Ant1	Body	Rear Face	0.75	-98.4	19.6	1.95	187.8	0.01
802.11n HT40 Ch6_Ant0+1			0.41	89.4	19.6	-2.1		
5G NR-n12 QPSK15M_Ch141500_Ant0	Body	Rear Face	0.69	-102	-46	1.17	202.4	0.01
802.11n HT40 Ch6_Ant0+1			0.41	89.4	19.6	-2.1		

WWAN Ant0+5G NR n41 Ant1+2.4G Ant0+1



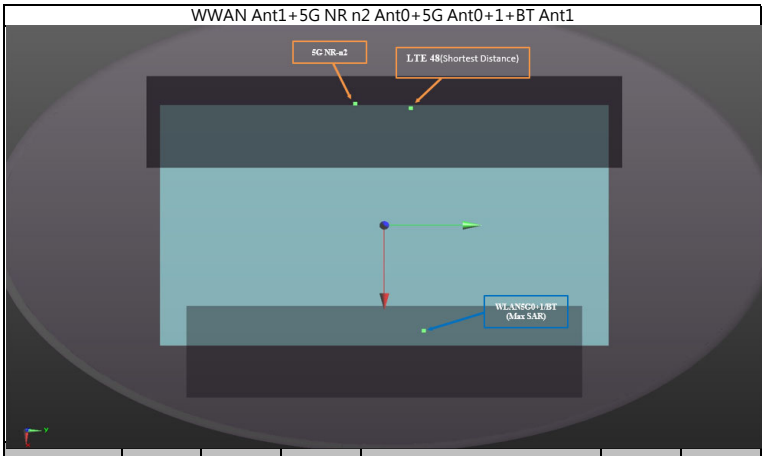
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 2 QPSK20M_Ch19100_Ant0	Body	Rear Face	0.55	-101.3	-30.6	-0.64	50.6	0.03
5G NR-n41 QPSK100M_Ch528000_Ant1			0.77	-101	20	0.96		
LTE 2 QPSK20M_Ch19100_Ant0	Body	Rear Face	0.55	-101.3	-30.6	-0.64	197.2	0
802.11n HT40 Ch6_Ant0+1			0.41	89.4	19.6	-2.1		
5G NR-n41 QPSK100M_Ch528000_Ant1	Body	Rear Face	0.77	-101	20	0.96	190.4	0.01
802.11n HT40 Ch6_Ant0+1			0.41	89.4	19.6	-2.1		
LTE 26 QPSK15M_Ch26765_Ant0	Body	Rear Face	0.59	-100.5	-62.4	-0.52	82.4	0.02
5G NR-n41 QPSK100M_Ch528000_Ant1			0.77	-101	20	0.96		
LTE 26 QPSK15M_Ch26765_Ant0	Body	Rear Face	0.59	-100.5	-62.4	-0.52	206.9	0
802.11n HT40 Ch6_Ant0+1			0.41	89.4	19.6	-2.1		
5G NR-n41 QPSK100M_Ch528000_Ant1	Body	Rear Face	0.77	-101	20	0.96	190.4	0.01
802.11n HT40 Ch6_Ant0+1			0.41	89.4	19.6	-2.1		
LTE 66 QPSK20M_Ch132072_Ant0	Body	Rear Face	0.5	-92.9	-80.2	-0.43	100.5	0.01
5G NR-n41 QPSK100M_Ch528000_Ant1			0.77	-101	20	0.96		
LTE 66 QPSK20M_Ch132072_Ant0	Body	Rear Face	0.5	-92.9	-80.2	-0.43	207.8	0
802.11n HT40 Ch6_Ant0+1			0.41	89.4	19.6	-2.1		
5G NR-n41 QPSK100M_Ch528000_Ant1	Body	Rear Face	0.77	-101	20	0.96	190.4	0.01
802.11n HT40 Ch6_Ant0+1			0.41	89.4	19.6	-2.1		

WWAN Ant0+5G NR n2 Ant1+5G Ant0+1+BT Ant1



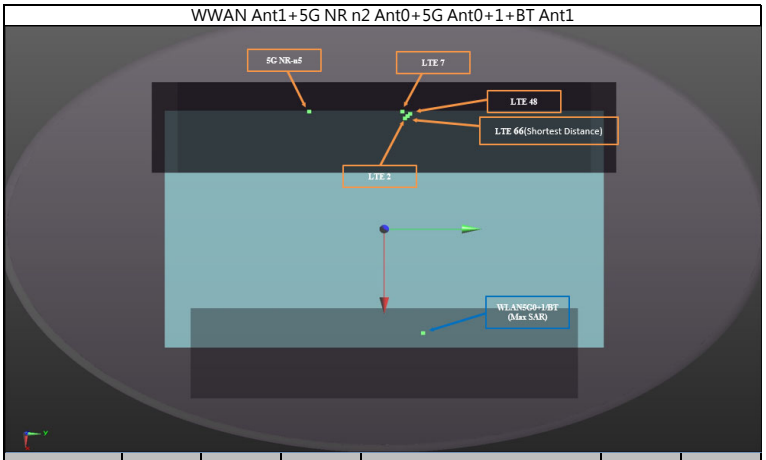
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 5 QPSK10M_Ch20450_Ant0	Body	Rear Face	0.56	-100.3	-61.8	-0.52	87.3	0.01
5G NR-n2 QPSK20M_Ch380000_Ant1			0.58	-93.2	25.2	0.83		
LTE 5 QPSK10M_Ch20450_Ant0	Body	Rear Face	0.56	-100.3	-61.8	-0.52	212.8	0.01
802.11ac VHT80 Ch155_Ant0+1+BT			1.09	92.8	27.6	0.9		
5G NR-n2 QPSK20M_Ch380000_Ant1	Body	Rear Face	0.58	-93.2	25.2	0.83	186	0.01
802.11ac VHT80 Ch155_Ant0+1+BT			1.09	92.8	27.6	0.9		
LTE 12 QPSK10M_Ch23130_Ant0	Body	Rear Face	0.68	-106.8	-48.4	1.29	74.8	0.02
5G NR-n2 QPSK20M_Ch380000_Ant1			0.58	-93.2	25.2	0.83		
LTE 12 QPSK10M_Ch23130_Ant0	Body	Rear Face	0.68	-106.8	-48.4	1.29	213.6	0.01
802.11ac VHT80 Ch155_Ant0+1+BT			1.09	92.8	27.6	0.9		
5G NR-n2 QPSK20M_Ch380000_Ant1	Body	Rear Face	0.58	-93.2	25.2	0.83	186	0.01
802.11ac VHT80 Ch155_Ant0+1+BT			1.09	92.8	27.6	0.9		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Rear Face	0.65	-106	-58	0.73	84.2	0.02
5G NR-n2 QPSK20M_Ch380000_Ant1			0.58	-93.2	25.2	0.83		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Rear Face	0.65	-106	-58	0.73	216.4	0.01
802.11ac VHT80 Ch155_Ant0+1+BT			1.09	92.8	27.6	0.9		
5G NR-n2 QPSK20M_Ch380000_Ant1	Body	Rear Face	0.58	-93.2	25.2	0.83	186	0.01
802.11ac VHT80 Ch155_Ant0+1+BT			1.09	92.8	27.6	0.9		

WWAN Ant1+5G NR n2 Ant0+5G Ant0+1+BT Ant1



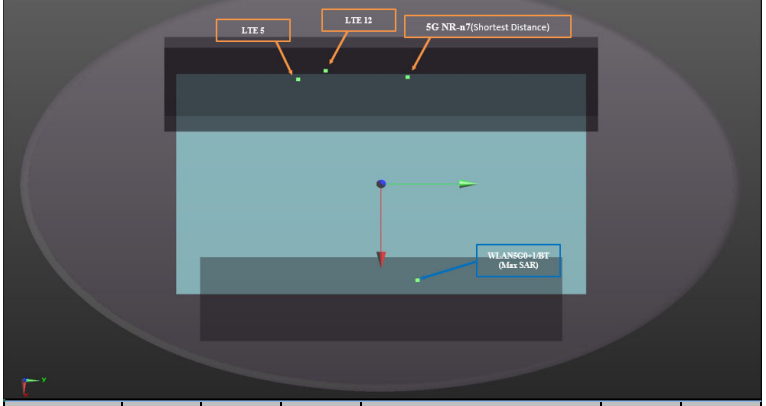
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 48 QPSK20M_Ch56210_Ant1	Body	Rear Face	0.63	-101	26	0.19	48.1	0.03
5G NR-n2 QPSK20M_Ch376000_Ant0			0.77	-102.8	-22	3.25		
LTE 48 QPSK20M_Ch56210_Ant1	Body	Rear Face	0.63	-101	26	0.19	193.8	0.01
802.11ac VHT80 Ch155_Ant0+1+BT			1.09	92.8	27.6	0.9		
5G NR-n2 QPSK20M_Ch376000_Ant0	Body	Rear Face	0.77	-102.8	-22	3.25	201.8	0.01
802.11ac VHT80 Ch155_Ant0+1+BT			1.09	92.8	27.6	0.9		

WWAN Ant1+5G NR n2 Ant0+5G Ant0+1+BT Ant1



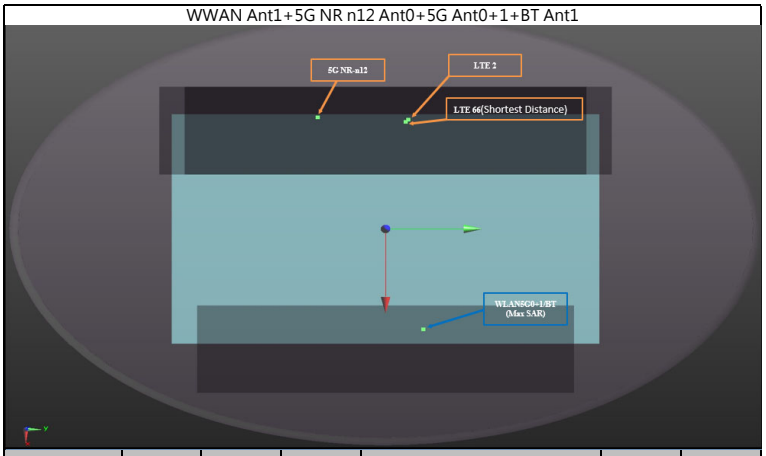
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 2 QPSK20M_Ch19100_Ant1	Body	Rear Face	0.41	-99.6	20.8	0.6	74.8	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.74	-101.6	-54	1.04		
LTE 2 QPSK20M_Ch19100_Ant1	Body	Rear Face	0.41	-99.6	20.8	0.6	192.5	0.01
802.11ac VHT80 Ch155_Ant0+1 +BT			1.09	92.8	27.6	0.9		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Rear Face	0.74	-101.6	-54	1.04	210.8	0.01
802.11ac VHT80 Ch155_Ant0+1 +BT			1.09	92.8	27.6	0.9		
LTE 7 QPSK20M_Ch21350_Ant1	Body	Rear Face	0.58	-106	12	2.21	66.2	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.74	-101.6	-54	1.04		
LTE 7 QPSK20M_Ch21350_Ant1	Body	Rear Face	0.58	-106	12	2.21	199.4	0.01
802.11ac VHT80 Ch155_Ant0+1 +BT			1.09	92.8	27.6	0.9		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Rear Face	0.74	-101.6	-54	1.04	210.8	0.01
802.11ac VHT80 Ch155_Ant0+1 +BT			1.09	92.8	27.6	0.9		
LTE 48 QPSK20M_Ch56210_Ant1	Body	Rear Face	0.63	-101	26	0.19	80	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.74	-101.6	-54	1.04		
LTE 48 QPSK20M_Ch56210_Ant1	Body	Rear Face	0.63	-101	26	0.19	193.8	0.01
802.11ac VHT80 Ch155_Ant0+1 +BT			1.09	92.8	27.6	0.9		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Rear Face	0.74	-101.6	-54	1.04	210.8	0.01
802.11ac VHT80 Ch155_Ant0+1 +BT			1.09	92.8	27.6	0.9		
LTE 66 QPSK20M_Ch132322_Ant1	Body	Rear Face	0.75	-98.4	19.6	1.95	73.7	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.74	-101.6	-54	1.04		
LTE 66 QPSK20M_Ch132322_Ant1	Body	Rear Face	0.75	-98.4	19.6	1.95	191.4	0.01
802.11ac VHT80 Ch155_Ant0+1 +BT			1.09	92.8	27.6	0.9		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Rear Face	0.74	-101.6	-54	1.04	210.8	0.01
802.11ac VHT80 Ch155_Ant0+1 +BT			1.09	92.8	27.6	0.9		

WWAN Ant0+5G NR n7 Ant1+5G Ant0+1+BT Ant1



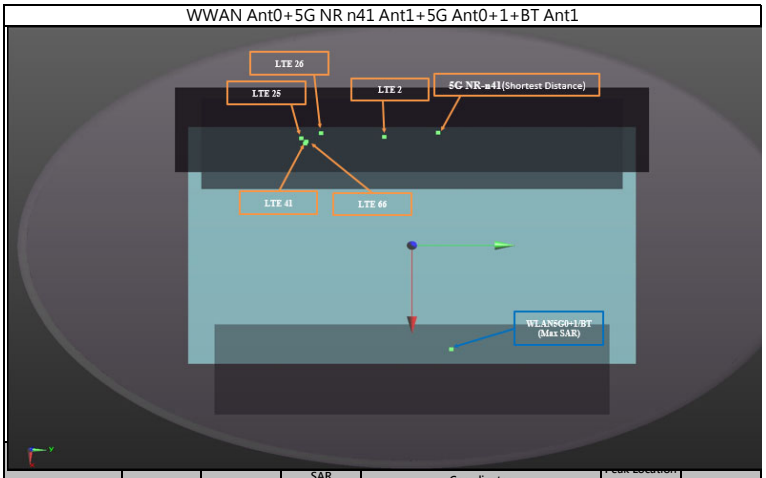
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 5 QPSK10M_Ch20450_Ant0	Body	Rear Face	0.56	-100.3	-61.8	-0.52	93.2	0.01
5G NR-n7 QPSK20M_Ch502000_Ant1			0.47	-93	31	3.68		
LTE 5 QPSK10M_Ch20450_Ant0	Body	Rear Face	0.56	-100.3	-61.8	-0.52	212.8	0.01
802.11ac VHT80 Ch155_Ant0+1 +BT			1.09	92.8	27.6	0.9		
5G NR-n7 QPSK20M_Ch502000_Ant1	Body	Rear Face	0.47	-93	31	3.68	185.9	0.01
802.11ac VHT80 Ch155_Ant0+1 +BT			1.09	92.8	27.6	0.9		
LTE 12 QPSK10M_Ch23130_Ant0	Body	Rear Face	0.68	-106.8	-48.4	1.29	80.6	0.02
5G NR-n7 QPSK20M_Ch502000_Ant1			0.47	-93	31	3.68		
LTE 12 QPSK10M_Ch23130_Ant0	Body	Rear Face	0.68	-106.8	-48.4	1.29	213.6	0.01
802.11ac VHT80 Ch155_Ant0+1 +BT			1.09	92.8	27.6	0.9		
5G NR-n7 QPSK20M_Ch502000_Ant1	Body	Rear Face	0.47	-93	31	3.68	185.9	0.01
802.11ac VHT80 Ch155_Ant0+1 +BT			1.09	92.8	27.6	0.9		

WWAN Ant1+5G NR n12 Ant0+5G Ant0+1+BT Ant1



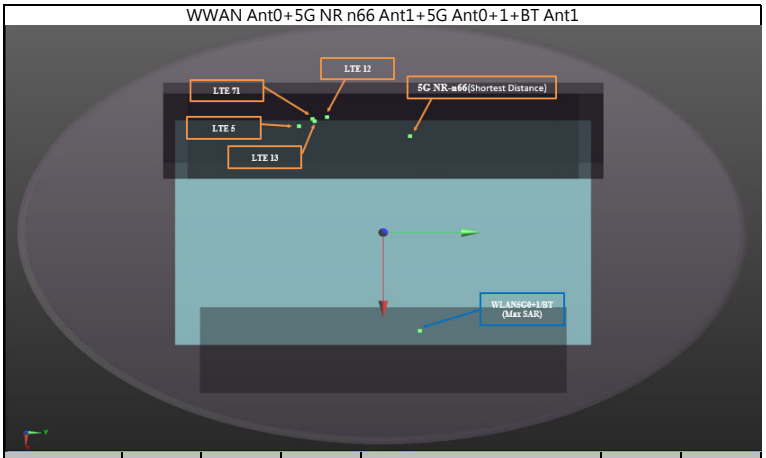
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 2 QPSK20M_Ch19100_Ant1	Body	Rear Face	0.41	-99.6	20.8	0.6	66.8	0.02
5G NR-n12 QPSK15M_Ch141500_Ant0			0.69	-102	-46	1.17		
LTE 2 QPSK20M_Ch19100_Ant1	Body	Rear Face	0.41	-99.6	20.8	0.6	192.5	0.01
802.11ac VHT80 Ch155_Ant0+1 +BT			1.09	92.8	27.6	0.9		
5G NR-n12 QPSK15M_Ch141500_Ant0	Body	Rear Face	0.69	-102	-46	1.17	208.2	0.01
802.11ac VHT80 Ch155_Ant0+1 +BT			1.09	92.8	27.6	0.9		
LTE 66 QPSK20M_Ch132322_Ant1	Body	Rear Face	0.75	-98.4	19.6	1.95	65.7	0.03
5G NR-n12 QPSK15M_Ch141500_Ant0			0.69	-102	-46	1.17		
LTE 66 QPSK20M_Ch132322_Ant1	Body	Rear Face	0.75	-98.4	19.6	1.95	191.4	0.01
802.11ac VHT80 Ch155_Ant0+1 +BT			1.09	92.8	27.6	0.9		
5G NR-n12 QPSK15M_Ch141500_Ant0	Body	Rear Face	0.69	-102	-46	1.17	208.2	0.01
802.11ac VHT80 Ch155_Ant0+1 +BT			1.09	92.8	27.6	0.9		

WWAN Ant0+5G NR n41 Ant1+5G Ant0+1+BT Ant1



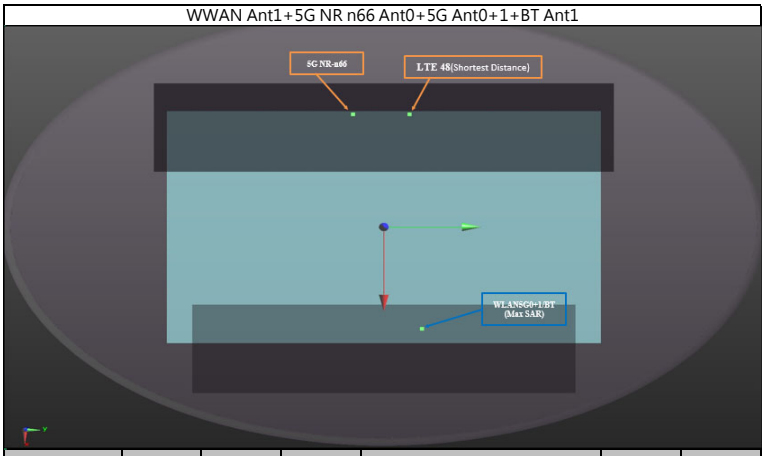
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 2 QPSK20M_Ch19100_Ant0	Body	Rear Face	0.55	-101.3	-30.6	-0.64	50.6	0.03
5G NR-n41 QPSK100M_Ch528000_Ant1			0.77	-101	20	0.96		
LTE 2 QPSK20M_Ch19100_Ant0	Body	Rear Face	0.55	-101.3	-30.6	-0.64	202.6	0.01
802.11ac VHT80 Ch155_Ant0+1+BT			1.09	92.8	27.6	0.9		
5G NR-n41 QPSK100M_Ch528000_Ant1	Body	Rear Face	0.77	-101	20	0.96	193.9	0.01
802.11ac VHT80 Ch155_Ant0+1+BT			1.09	92.8	27.6	0.9		
LTE 25 QPSK20M_Ch26590_Ant0	Body	Rear Face	0.39	-95	-82.4	-0.45	102.6	0.01
5G NR-n41 QPSK100M_Ch528000_Ant1			0.77	-101	20	0.96		
LTE 25 QPSK20M_Ch26590_Ant0	Body	Rear Face	0.39	-95	-82.4	-0.45	217.6	0.01
802.11ac VHT80 Ch155_Ant0+1+BT			1.09	92.8	27.6	0.9		
5G NR-n41 QPSK100M_Ch528000_Ant1	Body	Rear Face	0.77	-101	20	0.96	193.9	0.01
802.11ac VHT80 Ch155_Ant0+1+BT			1.09	92.8	27.6	0.9		
LTE 26 QPSK15M_Ch26765_Ant0	Body	Rear Face	0.59	-100.5	-62.4	-0.52	82.4	0.02
5G NR-n41 QPSK100M_Ch528000_Ant1			0.77	-101	20	0.96		
LTE 26 QPSK15M_Ch26765_Ant0	Body	Rear Face	0.59	-100.5	-62.4	-0.52	213.2	0.01
802.11ac VHT80 Ch155_Ant0+1+BT			1.09	92.8	27.6	0.9		
5G NR-n41 QPSK100M_Ch528000_Ant1	Body	Rear Face	0.77	-101	20	0.96	193.9	0.01
802.11ac VHT80 Ch155_Ant0+1+BT			1.09	92.8	27.6	0.9		
LTE 66 QPSK20M_Ch132072_Ant0	Body	Rear Face	0.5	-92.9	-80.2	-0.43	100.5	0.01
5G NR-n41 QPSK100M_Ch528000_Ant1			0.77	-101	20	0.96		
LTE 66 QPSK20M_Ch132072_Ant0	Body	Rear Face	0.5	-92.9	-80.2	-0.43	214.7	0.01
802.11ac VHT80 Ch155_Ant0+1+BT			1.09	92.8	27.6	0.9		
5G NR-n41 QPSK100M_Ch528000_Ant1	Body	Rear Face	0.77	-101	20	0.96	193.9	0.01
802.11ac VHT80 Ch155_Ant0+1+BT			1.09	92.8	27.6	0.9		

WWAN Ant0+5G NR n66 Ant1+5G Ant0+1+BT Ant1



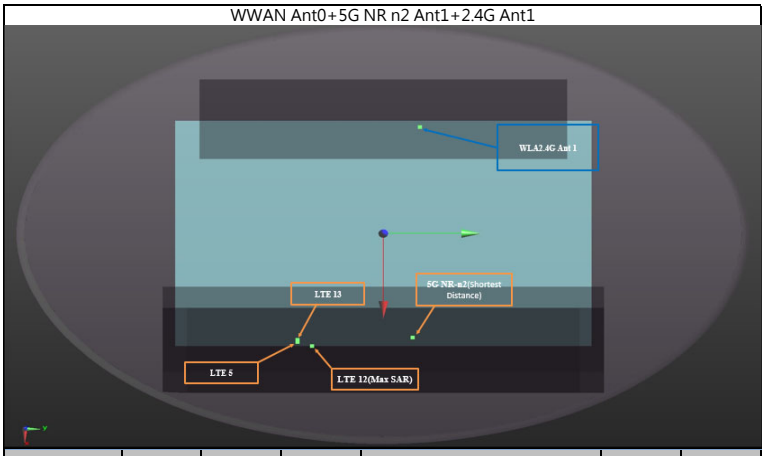
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 5 QPSK10M_Ch20450_Ant0	Body	Rear Face	0.56	-100.3	-61.8	-0.52	87.2	0.01
5G NR-n66 QPSK20M_Ch354000_Ant1			0.46	-94.8	25.2	1.22		
LTE 5 QPSK10M_Ch20450_Ant0	Body	Rear Face	0.56	-100.3	-61.8	-0.52	212.8	0.01
802.11ac VHT80 Ch155_Ant0+1+BT			1.09	92.8	27.6	0.9		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Rear Face	0.46	-94.8	25.2	1.22	187.6	0.01
802.11ac VHT80 Ch155_Ant0+1+BT			1.09	92.8	27.6	0.9		
LTE 12 QPSK10M_Ch23130_Ant0	Body	Rear Face	0.68	-106.8	-48.4	1.29	74.6	0.02
5G NR-n66 QPSK20M_Ch354000_Ant1			0.46	-94.8	25.2	1.22		
LTE 12 QPSK10M_Ch23130_Ant0	Body	Rear Face	0.68	-106.8	-48.4	1.29	213.6	0.01
802.11ac VHT80 Ch155_Ant0+1+BT			1.09	92.8	27.6	0.9		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Rear Face	0.46	-94.8	25.2	1.22	187.6	0.01
802.11ac VHT80 Ch155_Ant0+1+BT			1.09	92.8	27.6	0.9		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Rear Face	0.65	-106	-58	0.73	84	0.01
5G NR-n66 QPSK20M_Ch354000_Ant1			0.46	-94.8	25.2	1.22		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Rear Face	0.65	-106	-58	0.73	216.4	0.01
802.11ac VHT80 Ch155_Ant0+1+BT			1.09	92.8	27.6	0.9		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Rear Face	0.46	-94.8	25.2	1.22	187.6	0.01
802.11ac VHT80 Ch155_Ant0+1+BT			1.09	92.8	27.6	0.9		
LTE 71 QPSK20M_Ch133222_Ant0	Body	Rear Face	0.61	-104	-56	0.76	81.7	0.01
5G NR-n66 QPSK20M_Ch354000_Ant1			0.46	-94.8	25.2	1.22		
LTE 71 QPSK20M_Ch133222_Ant0	Body	Rear Face	0.61	-104	-56	0.76	213.8	0.01
802.11ac VHT80 Ch155_Ant0+1+BT			1.09	92.8	27.6	0.9		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Rear Face	0.46	-94.8	25.2	1.22	187.6	0.01
802.11ac VHT80 Ch155_Ant0+1+BT			1.09	92.8	27.6	0.9		

WWAN Ant1+5G NR n66 Ant0+5G Ant0+1+BT Ant1



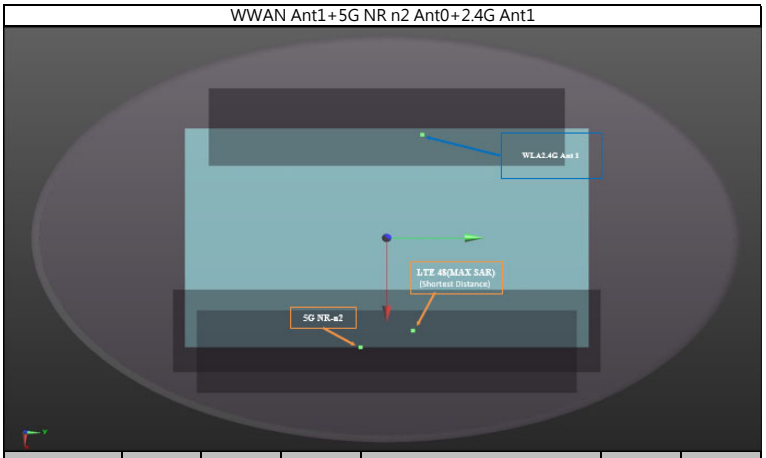
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 48 QPSK20M_Ch56210_Ant1	Body	Rear Face	0.63	-101	26	0.19	50.2	0.02
5G NR-n66 QPSK20M_Ch354000_Ant0			0.51	-103.6	-24	3.46		
802.11ac VHT80 Ch155_Ant0+1+BT	Body	Rear Face	0.63	-101	26	0.19	193.8	0.01
802.11ac VHT80 Ch155_Ant0+1+BT			1.09	92.8	27.6	0.9		
5G NR-n66 QPSK20M_Ch354000_Ant0	Body	Rear Face	0.51	-103.6	-24	3.46	203.1	0.01
802.11ac VHT80 Ch155_Ant0+1+BT			1.09	92.8	27.6	0.9		

WWAN Ant0+5G NR n2 Ant1+2.4G Ant1



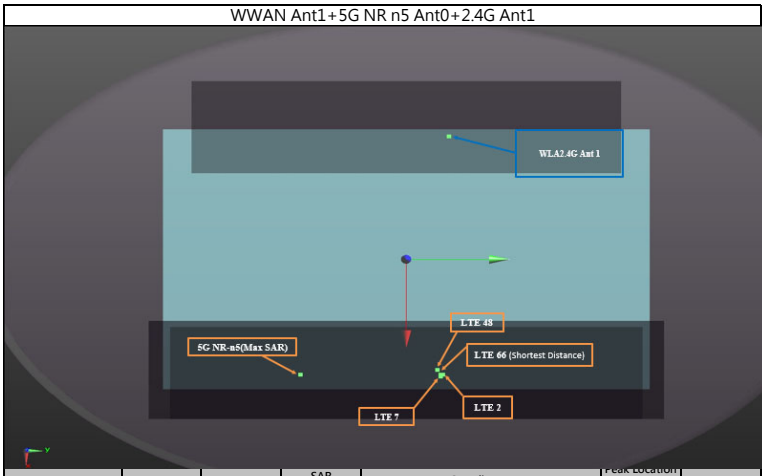
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	97.2	0.01
5G NR-n2 QPSK20M_Ch380000_Ant1			0.69	98	25.6	1.32		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	222	0.01
WLAN2.4G 802.11b_Ch1_Ant1			0.6	-97	30	-0.28		
5G NR-n2 QPSK20M_Ch380000_Ant1	Body	Bottom	0.69	98	25.6	1.32	195.1	0.01
WLAN2.4G 802.11b_Ch1_Ant1			0.6	-97	30	-0.28		
LTE 12 QPSK10M_Ch23095_Ant0	Body	Bottom	0.73	102.8	-66	2.47	91.7	0.02
5G NR-n2 QPSK20M_Ch380000_Ant1			0.69	98	25.6	1.32		
LTE 12 QPSK10M_Ch23095_Ant0	Body	Bottom	0.73	102.8	-66	2.47	221.7	0.01
WLAN2.4G 802.11b_Ch1_Ant1			0.6	-97	30	-0.28		
5G NR-n2 QPSK20M_Ch380000_Ant1	Body	Bottom	0.69	98	25.6	1.32	195.1	0.01
WLAN2.4G 802.11b_Ch1_Ant1			0.6	-97	30	-0.28		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Bottom	0.57	100	-70	1.28	95.6	0.01
5G NR-n2 QPSK20M_Ch380000_Ant1			0.69	98	25.6	1.32		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Bottom	0.57	100	-70	1.28	220.9	0.01
WLAN2.4G 802.11b_Ch1_Ant1			0.6	-97	30	-0.28		
5G NR-n2 QPSK20M_Ch380000_Ant1	Body	Bottom	0.69	98	25.6	1.32	195.1	0.01
WLAN2.4G 802.11b_Ch1_Ant1			0.6	-97	30	-0.28		

WWAN Ant1+5G NR n2 Ant0+2.4G Ant1



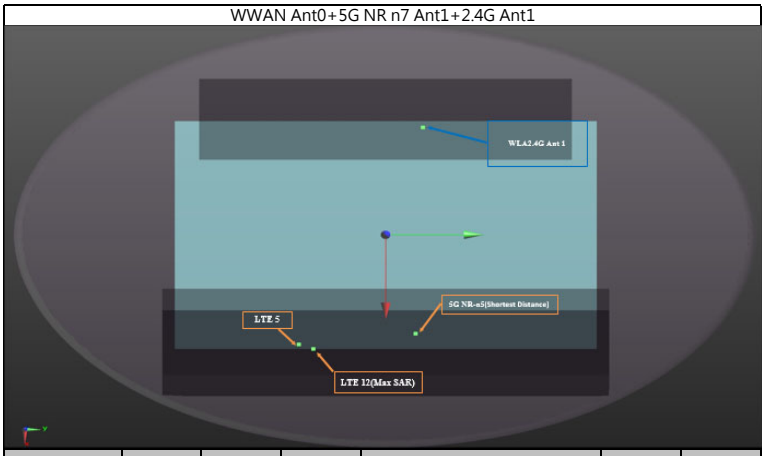
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	47.6	0.03
5G NR-n2 QPSK20M_Ch372000_Ant0			0.73	107.6	-17.2	0.74		
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	193	0.01
WLAN2.4G 802.11b_Ch1_Ant1			0.6	-97	30	-0.28		
5G NR-n2 QPSK20M_Ch372000_Ant0	Body	Bottom	0.73	107.6	-17.2	0.74	210	0.01
WLAN2.4G 802.11b_Ch1_Ant1			0.6	-97	30	-0.28		

WWAN Ant1+5G NR n5 Ant0+2.4G Ant1



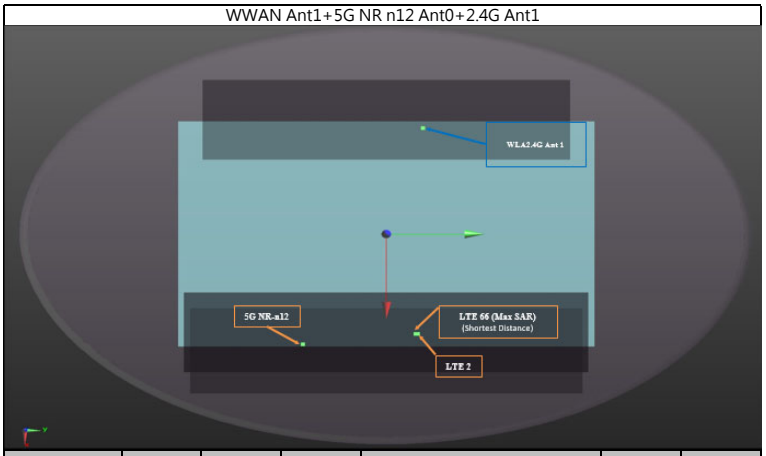
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 2 QPSK20M_Ch18700_Ant1	Body	Bottom	0.62	92.4	25.5	0.9	98.1	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.77	98.8	-72.4	0.59		
LTE 2 QPSK20M_Ch18700_Ant1	Body	Bottom	0.62	92.4	25.5	0.9	189.5	0.01
WLAN2.4G 802.11b_Ch1_Ant1			0.6	-97	30	-0.28		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Bottom	0.77	98.8	-72.4	0.59	221	0.01
WLAN2.4G 802.11b_Ch1_Ant1			0.6	-97	30	-0.28		
LTE 7 QPSK20M_Ch21100_Ant1	Body	Bottom	0.61	96.5	27	0.94	99.4	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.77	98.8	-72.4	0.59		
LTE 7 QPSK20M_Ch21100_Ant1	Body	Bottom	0.61	96.5	27	0.94	193.5	0.01
WLAN2.4G 802.11b_Ch1_Ant1			0.6	-97	30	-0.28		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Bottom	0.77	98.8	-72.4	0.59	221	0.01
WLAN2.4G 802.11b_Ch1_Ant1			0.6	-97	30	-0.28		
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	101.4	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.77	98.8	-72.4	0.59		
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	193	0.01
WLAN2.4G 802.11b_Ch1_Ant1			0.6	-97	30	-0.28		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Bottom	0.77	98.8	-72.4	0.59	221	0.01
WLAN2.4G 802.11b_Ch1_Ant1			0.6	-97	30	-0.28		
LTE 66 QPSK20M_Ch132572_Ant1	Body	Bottom	0.7	92.4	24	0.94	96.6	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.77	98.8	-72.4	0.59		
LTE 66 QPSK20M_Ch132572_Ant1	Body	Bottom	0.7	92.4	24	0.94	189.5	0.01
WLAN2.4G 802.11b_Ch1_Ant1			0.6	-97	30	-0.28		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Bottom	0.77	98.8	-72.4	0.59	221	0.01
WLAN2.4G 802.11b_Ch1_Ant1			0.6	-97	30	-0.28		

WWAN Ant0+5G NR n7 Ant1+2.4G Ant1



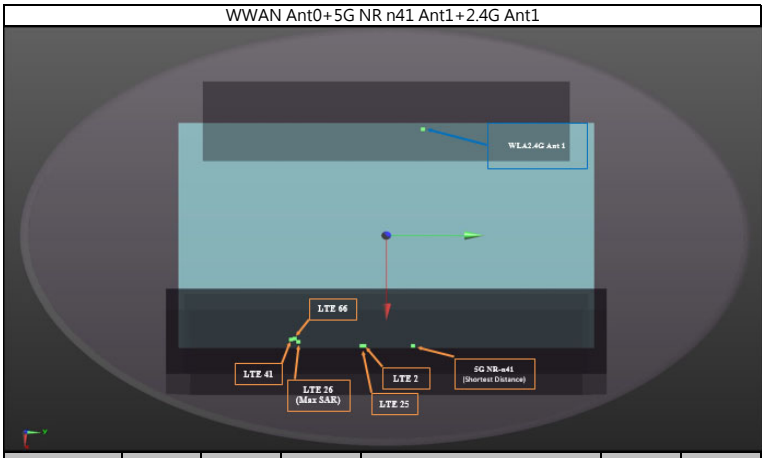
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	99.7	0.01
5G NR-n7 QPSK20M_Ch502000_Ant1			0.65	96	28	0.45		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	222	0.01
WLAN2.4G 802.11b_Ch1_Ant1			0.6	-97	30	-0.28		
5G NR-n7 QPSK20M_Ch502000_Ant1	Body	Bottom	0.65	96	28	0.45	193	0.01
WLAN2.4G 802.11b_Ch1_Ant1			0.6	-97	30	-0.28		
LTE 12 QPSK10M_Ch23095_Ant0	Body	Bottom	0.73	102.8	-66	2.47	94.3	0.02
5G NR-n7 QPSK20M_Ch502000_Ant1			0.65	96	28	0.45		
LTE 12 QPSK10M_Ch23095_Ant0	Body	Bottom	0.73	102.8	-66	2.47	221.7	0.01
WLAN2.4G 802.11b_Ch1_Ant1			0.6	-97	30	-0.28		
5G NR-n7 QPSK20M_Ch502000_Ant1	Body	Bottom	0.65	96	28	0.45	193	0.01
WLAN2.4G 802.11b_Ch1_Ant1			0.6	-97	30	-0.28		

WWAN Ant1+5G NR n12 Ant0+2.4G Ant1



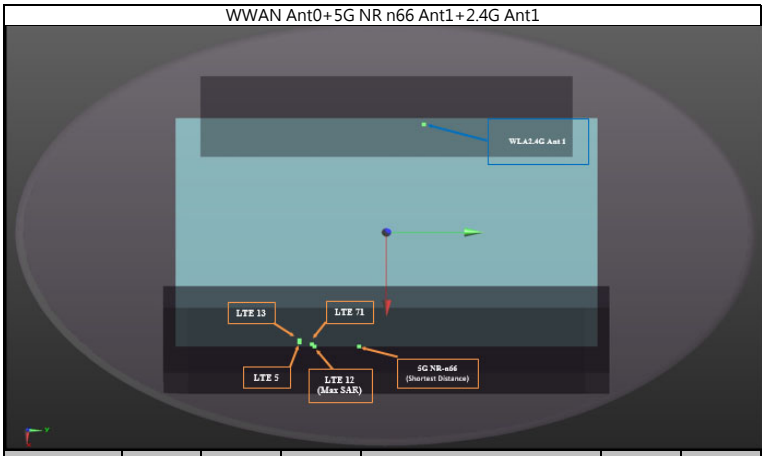
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 2 QPSK20M_Ch18700_Ant1	Body	Bottom	0.62	92.4	25.5	0.9	95.6	0.02
5G NR-n12 QPSK15M_Ch141700_Ant0			0.72	102.4	-69.6	1.22		
LTE 2 QPSK20M_Ch18700_Ant1	Body	Bottom	0.62	92.4	25.5	0.9	189.5	0.01
WLAN2.4G 802.11b_Ch1_Ant1			0.6	-97	30	-0.28		
5G NR-n12 QPSK15M_Ch141700_Ant0	Body	Bottom	0.72	102.4	-69.6	1.22	222.9	0.01
WLAN2.4G 802.11b_Ch1_Ant1			0.6	-97	30	-0.28		
LTE 66 QPSK20M_Ch132572_Ant1	Body	Bottom	0.7	92.4	24	0.94	94.1	0.02
5G NR-n12 QPSK15M_Ch141700_Ant0			0.72	102.4	-69.6	1.22		
LTE 66 QPSK20M_Ch132572_Ant1	Body	Bottom	0.7	92.4	24	0.94	189.5	0.01
WLAN2.4G 802.11b_Ch1_Ant1			0.6	-97	30	-0.28		
5G NR-n12 QPSK15M_Ch141700_Ant0	Body	Bottom	0.72	102.4	-69.6	1.22	222.9	0.01
WLAN2.4G 802.11b_Ch1_Ant1			0.6	-97	30	-0.28		

WWAN Ant0+5G NR n41 Ant1+2.4G Ant1



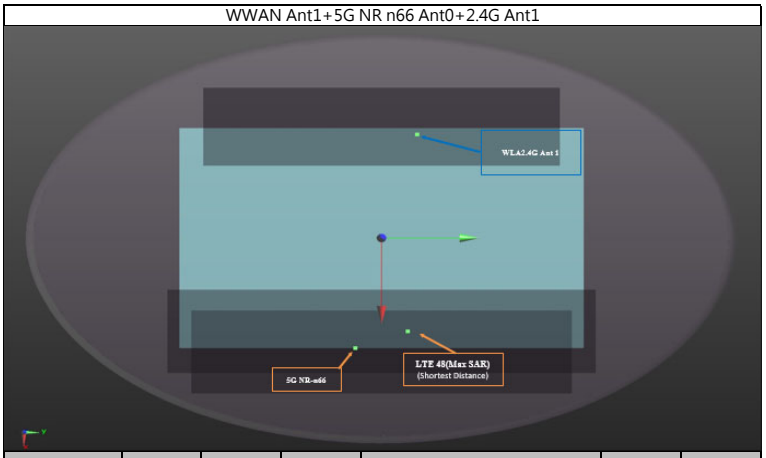
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 2 QPSK20M_Ch19100_Ant0	Body	Bottom	0.66	102.4	-13.2	2.37	38.3	0.04
5G NR-n41 QPSK100M_Ch518600_Ant1			0.74	104	25	0.94		
LTE 2 QPSK20M_Ch19100_Ant0	Body	Bottom	0.66	102.4	-13.2	2.37	204	0.01
WLAN2.4G 802.11b_Ch1_Ant1			0.6	-97	30	-0.28		
5G NR-n41 QPSK100M_Ch518600_Ant1	Body	Bottom	0.74	104	25	0.94	201.1	0.01
WLAN2.4G 802.11b_Ch1_Ant1			0.6	-97	30	-0.28		
LTE 25 QPSk20M_Ch26590_Ant0	Body	Bottom	0.54	102.4	-18.4	0.53	43.4	0.03
5G NR-n41 QPSK100M_Ch518600_Ant1			0.74	104	25	0.94		
LTE 25 QPSk20M_Ch26590_Ant0	Body	Bottom	0.54	102.4	-18.4	0.53	205.2	0.01
WLAN2.4G 802.11b_Ch1_Ant1			0.6	-97	30	-0.28		
5G NR-n41 QPSK100M_Ch518600_Ant1	Body	Bottom	0.74	104	25	0.94	201.1	0.01
WLAN2.4G 802.11b_Ch1_Ant1			0.6	-97	30	-0.28		
LTE 26 QPSK15M_Ch26965_Ant0	Body	Bottom	0.72	100	-72	0.7	97.1	0.02
5G NR-n41 QPSK100M_Ch518600_Ant1			0.74	104	25	0.94		
LTE 26 QPSK15M_Ch26965_Ant0	Body	Bottom	0.72	100	-72	0.7	221.8	0.01
WLAN2.4G 802.11b_Ch1_Ant1			0.6	-97	30	-0.28		
5G NR-n41 QPSK100M_Ch518600_Ant1	Body	Bottom	0.74	104	25	0.94	201.1	0.01
WLAN2.4G 802.11b_Ch1_Ant1			0.6	-97	30	-0.28		
LTE 66 QPSK20M_Ch132572_Ant0	Body	Bottom	0.7	98.6	-75	1.84	100.1	0.02
5G NR-n41 QPSK100M_Ch518600_Ant1			0.74	104	25	0.94		
LTE 66 QPSK20M_Ch132572_Ant0	Body	Bottom	0.7	98.6	-75	1.84	222	0.01
WLAN2.4G 802.11b_Ch1_Ant1			0.6	-97	30	-0.28		
5G NR-n41 QPSK100M_Ch518600_Ant1	Body	Bottom	0.74	104	25	0.94	201.1	0.01
WLAN2.4G 802.11b_Ch1_Ant1			0.6	-97	30	-0.28		

WWAN Ant0+5G NR n66 Ant1+2.4G Ant1



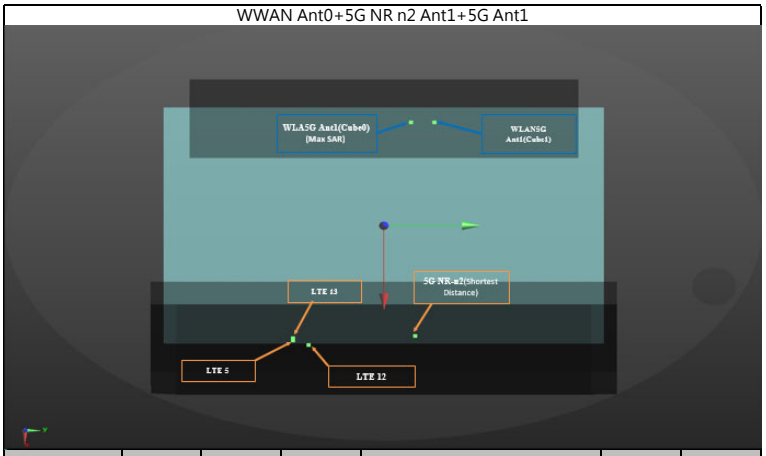
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	51.7	0.02
5G NR-n66 QPSK20M_Ch354000_Ant1			0.42	107.6	-20.4	1.21		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	222	0.01
WLAN2.4G 802.11b_Ch1_Ant1			0.6	-97	30	-0.28		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Bottom	0.42	107.6	-20.4	1.21	210.7	0
WLAN2.4G 802.11b_Ch1_Ant1			0.6	-97	30	-0.28		
LTE 12 QPSK10M_Ch23095_Ant0	Body	Bottom	0.73	102.8	-66	2.47	45.9	0.03
5G NR-n66 QPSK20M_Ch354000_Ant1			0.42	107.6	-20.4	1.21		
LTE 12 QPSK10M_Ch23095_Ant0	Body	Bottom	0.73	102.8	-66	2.47	221.7	0.01
WLAN2.4G 802.11b_Ch1_Ant1			0.6	-97	30	-0.28		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Bottom	0.42	107.6	-20.4	1.21	210.7	0
WLAN2.4G 802.11b_Ch1_Ant1			0.6	-97	30	-0.28		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Bottom	0.57	100	-70	1.28	50.2	0.02
5G NR-n66 QPSK20M_Ch354000_Ant1			0.42	107.6	-20.4	1.21		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Bottom	0.57	100	-70	1.28	220.9	0.01
WLAN2.4G 802.11b_Ch1_Ant1			0.6	-97	30	-0.28		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Bottom	0.42	107.6	-20.4	1.21	210.7	0
WLAN2.4G 802.11b_Ch1_Ant1			0.6	-97	30	-0.28		
LTE 71 QPSK20M_Ch133372_Ant0	Body	Bottom	0.58	100.8	-66.4	0.62	46.5	0.02
5G NR-n66 QPSK20M_Ch354000_Ant1			0.42	107.6	-20.4	1.21		
LTE 71 QPSK20M_Ch133372_Ant0	Body	Bottom	0.58	100.8	-66.4	0.62	220	0.01
WLAN2.4G 802.11b_Ch1_Ant1			0.6	-97	30	-0.28		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Bottom	0.42	107.6	-20.4	1.21	210.7	0
WLAN2.4G 802.11b_Ch1_Ant1			0.6	-97	30	-0.28		

WWAN Ant1+5G NR n66 Ant0+2.4G Ant1



Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	49.2	0.03
5G NR-n66 QPSK20M_Ch354000_Ant0			0.59	107.6	-18.8	1.18		
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	193	0.01
WLAN2.4G 802.11b_Ch1_Ant1			0.6	-97	30	-0.28		
5G NR-n66 QPSK20M_Ch354000_Ant0	Body	Bottom	0.59	107.6	-18.8	1.18	210.3	0.01
WLAN2.4G 802.11b_Ch1_Ant1			0.6	-97	30	-0.28		

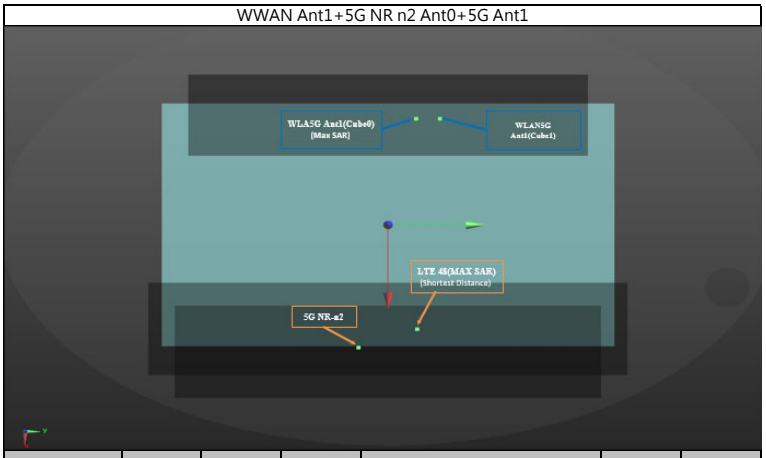
WWAN Ant0+5G NR n2 Ant1+5G Ant1



Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	97.2	0.01
5G NR-n2 QPSK20M_Ch380000_Ant1			0.69	98	25.6	1.32		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	212.1	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
5G NR-n2 QPSK20M_Ch380000_Ant1	Body	Bottom	0.69	98	25.6	1.32	186.8	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	97.2	0.01
5G NR-n2 QPSK20M_Ch380000_Ant1			0.69	98	25.6	1.32		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	214.1	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube1			0.68	-89.6	27	1.76		
5G NR-n2 QPSK20M_Ch380000_Ant1	Body	Bottom	0.69	98	25.6	1.32	187.6	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube1			0.68	-89.6	27	1.76		
LTE 12 QPSK10M_Ch23095_Ant0	Body	Bottom	0.73	102.8	-66	2.47	91.7	0.02
5G NR-n2 QPSK20M_Ch380000_Ant1			0.69	98	25.6	1.32		
LTE 12 QPSK10M_Ch23095_Ant0	Body	Bottom	0.73	102.8	-66	2.47	211.8	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
5G NR-n2 QPSK20M_Ch380000_Ant1	Body	Bottom	0.69	98	25.6	1.32	186.8	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
LTE 12 QPSK10M_Ch23095_Ant0	Body	Bottom	0.73	102.8	-66	2.47	91.7	0.02
5G NR-n2 QPSK20M_Ch380000_Ant1			0.69	98	25.6	1.32		
LTE 12 QPSK10M_Ch23095_Ant0	Body	Bottom	0.73	102.8	-66	2.47	213.7	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube1			0.68	-89.6	27	1.76		
5G NR-n2 QPSK20M_Ch380000_Ant1	Body	Bottom	0.69	98	25.6	1.32	187.6	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube1			0.68	-89.6	27	1.76		

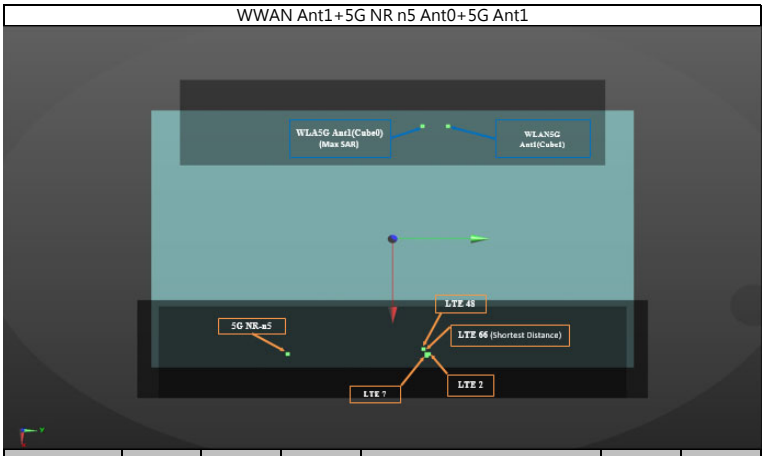
LTE 13 QPSK10M_Ch23230_Ant0	Body	Bottom	0.57	100	-70	1.28	95.6	0.01
5G NR-n2 QPSK20M_Ch380000_Ant1			0.69	98	25.6	1.32		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Bottom	0.57	100	-70	1.28	211	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
5G NR-n2 QPSK20M_Ch380000_Ant1	Body	Bottom	0.69	98	25.6	1.32	186.8	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Bottom	0.57	100	-70	1.28	95.6	0.01
5G NR-n2 QPSK20M_Ch380000_Ant1			0.69	98	25.6	1.32		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Bottom	0.57	100	-70	1.28	213	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube1			0.68	-89.6	27	1.76		
5G NR-n2 QPSK20M_Ch380000_Ant1	Body	Bottom	0.69	98	25.6	1.32	187.6	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube1			0.68	-89.6	27	1.76		

WWAN Ant1+5G NR n2 Ant0+5G Ant1



Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	47.6	0.03
5G NR-n2 QPSK20M_Ch372000_Ant0			0.73	107.6	-17.2	0.74		
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	184.9	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
5G NR-n2 QPSK20M_Ch372000_Ant0	Body	Bottom	0.73	107.6	-17.2	0.74	200.7	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	47.6	0.03
5G NR-n2 QPSK20M_Ch372000_Ant0			0.73	107.6	-17.2	0.74		
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	185.6	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube1			0.68	-89.6	27	1.76		
5G NR-n2 QPSK20M_Ch372000_Ant0	Body	Bottom	0.73	107.6	-17.2	0.74	202.1	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube1			0.68	-89.6	27	1.76		

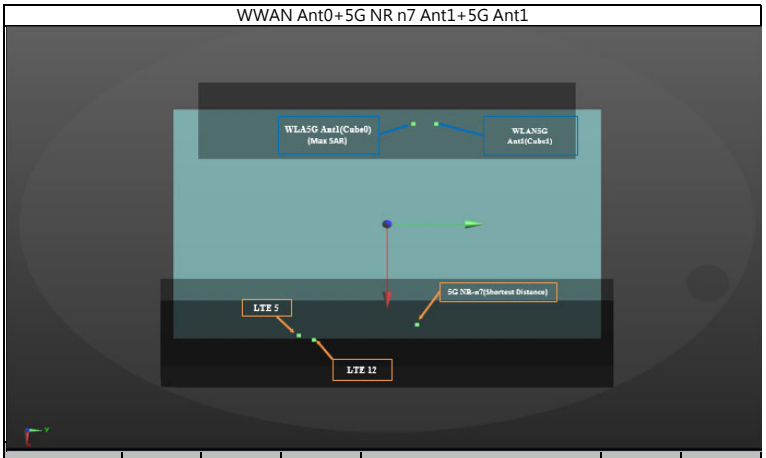
WWAN Ant1+5G NR n5 Ant0+5G Ant1



Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 2 QPSK20M_Ch18700_Ant1	Body	Bottom	0.62	92.4	25.5	0.9	98.1	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.77	98.8	-72.4	0.59		
LTE 2 QPSK20M_Ch18700_Ant1	Body	Bottom	0.62	92.4	25.5	0.9	181.2	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Bottom	0.77	98.8	-72.4	0.59	211	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
LTE 2 QPSK20M_Ch18700_Ant1	Body	Bottom	0.62	92.4	25.5	0.9	98.1	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.77	98.8	-72.4	0.59		
LTE 2 QPSK20M_Ch18700_Ant1	Body	Bottom	0.62	92.4	25.5	0.9	182	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube1			0.68	-89.6	27	1.76		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Bottom	0.77	98.8	-72.4	0.59	213	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube1			0.68	-89.6	27	1.76		
LTE 7 QPSK20M_Ch21100_Ant1	Body	Bottom	0.61	96.5	27	0.94	99.4	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.77	98.8	-72.4	0.59		
LTE 7 QPSK20M_Ch21100_Ant1	Body	Bottom	0.61	96.5	27	0.94	185.3	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Bottom	0.77	98.8	-72.4	0.59	211	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
LTE 7 QPSK20M_Ch21100_Ant1	Body	Bottom	0.61	96.5	27	0.94	99.4	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.77	98.8	-72.4	0.59		
LTE 7 QPSK20M_Ch21100_Ant1	Body	Bottom	0.61	96.5	27	0.94	186.1	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube1			0.68	-89.6	27	1.76		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Bottom	0.77	98.8	-72.4	0.59	213	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube1			0.68	-89.6	27	1.76		

LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	101.4	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.77	98.8	-72.4	0.59		
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	184.9	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Bottom	0.77	98.8	-72.4	0.59	211	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	101.4	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.77	98.8	-72.4	0.59		
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	185.6	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube1			0.68	-89.6	27	1.76		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Bottom	0.77	98.8	-72.4	0.59	213	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube1			0.68	-89.6	27	1.76		
LTE 66 QPSK20M_Ch132572_Ant1	Body	Bottom	0.7	92.4	24	0.94	96.6	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.77	98.8	-72.4	0.59		
LTE 66 QPSK20M_Ch132572_Ant1	Body	Bottom	0.7	92.4	24	0.94	181.2	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Bottom	0.77	98.8	-72.4	0.59	211	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
LTE 66 QPSK20M_Ch132572_Ant1	Body	Bottom	0.7	92.4	24	0.94	96.6	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.77	98.8	-72.4	0.59		
LTE 66 QPSK20M_Ch132572_Ant1	Body	Bottom	0.7	92.4	24	0.94	182	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube1			0.68	-89.6	27	1.76		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Bottom	0.77	98.8	-72.4	0.59	213	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube1			0.68	-89.6	27	1.76		

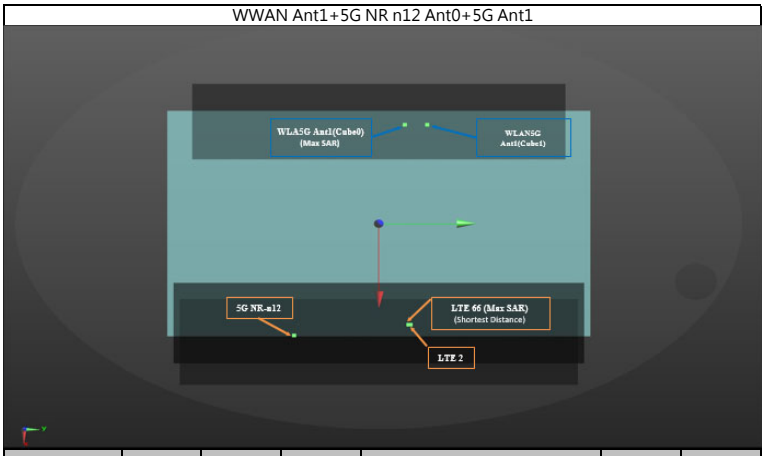
WWAN Ant0+5G NR n7 Ant1+5G Ant1



Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	99.7	0.01
5G NR-n7 QPSK20M_Ch502000_Ant1			0.65	96	28	0.45		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	212.1	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
5G NR-n7 QPSK20M_Ch502000_Ant1	Body	Bottom	0.65	96	28	0.45	184.8	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	99.7	0.01
5G NR-n7 QPSK20M_Ch502000_Ant1			0.65	96	28	0.45		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	214.1	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube1			0.68	-89.6	27	1.76		
5G NR-n7 QPSK20M_Ch502000_Ant1	Body	Bottom	0.65	96	28	0.45	185.6	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube1			0.68	-89.6	27	1.76		
LTE 12 QPSK10M_Ch23095_Ant0	Body	Bottom	0.73	102.8	-66	2.47	94.3	0.02
5G NR-n7 QPSK20M_Ch502000_Ant1			0.65	96	28	0.45		
LTE 12 QPSK10M_Ch23095_Ant0	Body	Bottom	0.73	102.8	-66	2.47	211.8	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
5G NR-n7 QPSK20M_Ch502000_Ant1	Body	Bottom	0.65	96	28	0.45	184.8	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		

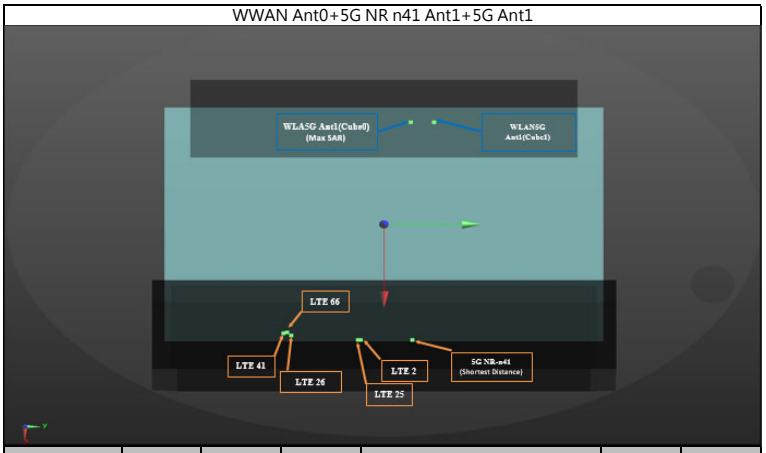
LTE 12 QPSK10M_Ch23095_Ant0	Body	Bottom	0.73	102.8	-66	2.47	94.3	0.02
5G NR-n7 QPSK20M_Ch502000_Ant1			0.65	96	28	0.45		
LTE 12 QPSK10M_Ch23095_Ant0	Body	Bottom	0.73	102.8	-66	2.47	213.7	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube1			0.68	-89.6	27	1.76		
5G NR-n7 QPSK20M_Ch502000_Ant1	Body	Bottom	0.65	96	28	0.45	185.6	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube1			0.68	-89.6	27	1.76		

WWAN Ant1+5G NR n12 Ant0+5G Ant1



Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 2 QPSK20M_Ch18700_Ant1	Body	Bottom	0.62	92.4	25.5	0.9	95.6	0.02
5G NR-n12 QPSK15M_Ch141700_Ant0			0.72	102.4	-69.6	1.22		
LTE 2 QPSK20M_Ch18700_Ant1	Body	Bottom	0.62	92.4	25.5	0.9	181.2	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
5G NR-n12 QPSK15M_Ch141700_Ant0	Body	Bottom	0.72	102.4	-69.6	1.22	213	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
LTE 2 QPSK20M_Ch18700_Ant1	Body	Bottom	0.62	92.4	25.5	0.9	95.6	0.02
5G NR-n12 QPSK15M_Ch141700_Ant0			0.72	102.4	-69.6	1.22		
LTE 2 QPSK20M_Ch18700_Ant1	Body	Bottom	0.62	92.4	25.5	0.9	182	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube1			0.68	-89.6	27	1.76		
5G NR-n12 QPSK15M_Ch141700_Ant0	Body	Bottom	0.72	102.4	-69.6	1.22	214.9	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube1			0.68	-89.6	27	1.76		
LTE 66 QPSK20M_Ch132572_Ant1	Body	Bottom	0.7	92.4	24	0.94	94.1	0.02
5G NR-n12 QPSK15M_Ch141700_Ant0			0.72	102.4	-69.6	1.22		
LTE 66 QPSK20M_Ch132572_Ant1	Body	Bottom	0.7	92.4	24	0.94	181.2	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
5G NR-n12 QPSK15M_Ch141700_Ant0	Body	Bottom	0.72	102.4	-69.6	1.22	213	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
LTE 66 QPSK20M_Ch132572_Ant1	Body	Bottom	0.7	92.4	24	0.94	94.1	0.02
5G NR-n12 QPSK15M_Ch141700_Ant0			0.72	102.4	-69.6	1.22		
LTE 66 QPSK20M_Ch132572_Ant1	Body	Bottom	0.7	92.4	24	0.94	182	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube1			0.68	-89.6	27	1.76		
5G NR-n12 QPSK15M_Ch141700_Ant0	Body	Bottom	0.72	102.4	-69.6	1.22	214.9	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube1			0.68	-89.6	27	1.76		

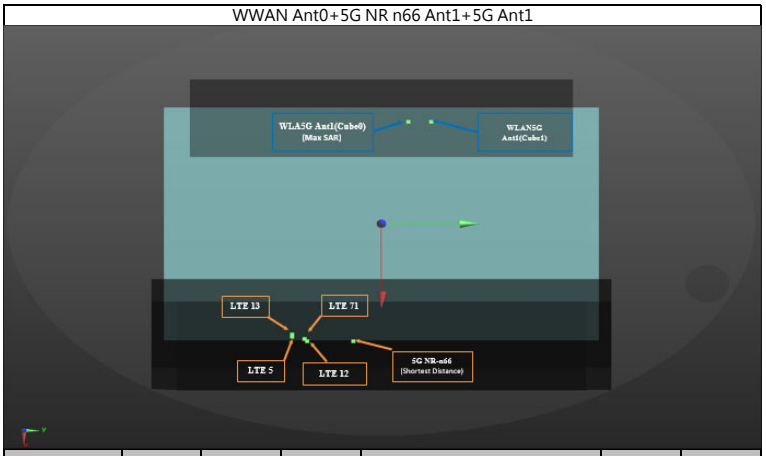
WWAN Ant0+5G NR n41 Ant1+5G Ant1



Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 2 QPSK20M_Ch19100_Ant0	Body	Bottom	0.66	102.4	-13.2	2.37	38.3	0.04
5G NR-n41 QPSK100M_Ch518600_Ant1			0.74	104	25	0.94		
LTE 2 QPSK20M_Ch19100_Ant0	Body	Bottom	0.66	102.4	-13.2	2.37	194.8	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
5G NR-n41 QPSK100M_Ch518600_Ant1	Body	Bottom	0.74	104	25	0.94	192.8	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
LTE 2 QPSK20M_Ch19100_Ant0	Body	Bottom	0.66	102.4	-13.2	2.37	38.3	0.04
5G NR-n41 QPSK100M_Ch518600_Ant1			0.74	104	25	0.94		
LTE 2 QPSK20M_Ch19100_Ant0	Body	Bottom	0.66	102.4	-13.2	2.37	196.2	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube1			0.68	-89.6	27	1.76		
5G NR-n41 QPSK100M_Ch518600_Ant1	Body	Bottom	0.74	104	25	0.94	193.6	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube1			0.68	-89.6	27	1.76		
LTE 25 QPSk20M_Ch26590_Ant0	Body	Bottom	0.54	102.4	-18.4	0.53	43.4	0.03
5G NR-n41 QPSK100M_Ch518600_Ant1			0.74	104	25	0.94		
LTE 25 QPSk20M_Ch26590_Ant0	Body	Bottom	0.54	102.4	-18.4	0.53	195.9	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
5G NR-n41 QPSK100M_Ch518600_Ant1	Body	Bottom	0.74	104	25	0.94	192.8	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
LTE 25 QPSk20M_Ch26590_Ant0	Body	Bottom	0.54	102.4	-18.4	0.53	43.4	0.03
5G NR-n41 QPSK100M_Ch518600_Ant1			0.74	104	25	0.94		
LTE 25 QPSk20M_Ch26590_Ant0	Body	Bottom	0.54	102.4	-18.4	0.53	197.3	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube1			0.68	-89.6	27	1.76		
5G NR-n41 QPSK100M_Ch518600_Ant1	Body	Bottom	0.74	104	25	0.94	193.6	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube1			0.68	-89.6	27	1.76		

LTE 26 QPSK15M_Ch26965_Ant0	Body	Bottom	0.72	100	-72	0.7	97.1	0.02
5G NR-n41 QPSK100M_Ch518600_Ant1			0.74	104	25	0.94		
LTE 26 QPSK15M_Ch26965_Ant0	Body	Bottom	0.72	100	-72	0.7	211.9	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
5G NR-n41 QPSK100M_Ch518600_Ant1	Body	Bottom	0.74	104	25	0.94	192.8	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
LTE 26 QPSK15M_Ch26965_Ant0	Body	Bottom	0.72	100	-72	0.7	97.1	0.02
5G NR-n41 QPSK100M_Ch518600_Ant1			0.74	104	25	0.94		
LTE 26 QPSK15M_Ch26965_Ant0	Body	Bottom	0.72	100	-72	0.7	213.9	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube1			0.68	-89.6	27	1.76		
5G NR-n41 QPSK100M_Ch518600_Ant1	Body	Bottom	0.74	104	25	0.94	193.6	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube1			0.68	-89.6	27	1.76		
LTE 66 QPSK20M_Ch132572_Ant0	Body	Bottom	0.7	98.6	-75	1.84	100.1	0.02
5G NR-n41 QPSK100M_Ch518600_Ant1			0.74	104	25	0.94		
LTE 66 QPSK20M_Ch132572_Ant0	Body	Bottom	0.7	98.6	-75	1.84	212	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
5G NR-n41 QPSK100M_Ch518600_Ant1	Body	Bottom	0.74	104	25	0.94	192.8	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
LTE 66 QPSK20M_Ch132572_Ant0	Body	Bottom	0.7	98.6	-75	1.84	100.1	0.02
5G NR-n41 QPSK100M_Ch518600_Ant1			0.74	104	25	0.94		
LTE 66 QPSK20M_Ch132572_Ant0	Body	Bottom	0.7	98.6	-75	1.84	214.1	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube1			0.68	-89.6	27	1.76		
5G NR-n41 QPSK100M_Ch518600_Ant1	Body	Bottom	0.74	104	25	0.94	193.6	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube1			0.68	-89.6	27	1.76		

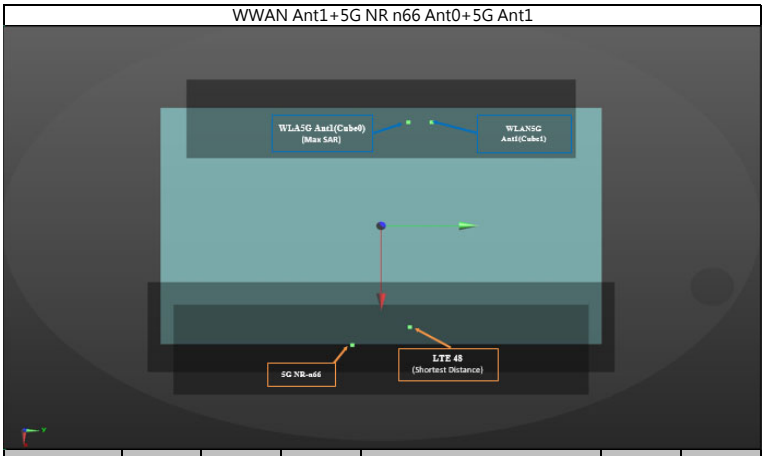
WWAN Ant0+5G NR n66 Ant1+5G Ant1



Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	51.7	0.02
5G NR-n66 QPSK20M_Ch354000_Ant1			0.42	107.6	-20.4	1.21		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	212.1	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Bottom	0.42	107.6	-20.4	1.21	201.4	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	51.7	0.02
5G NR-n66 QPSK20M_Ch354000_Ant1			0.42	107.6	-20.4	1.21		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	214.1	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube1			0.68	-89.6	27	1.76		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Bottom	0.42	107.6	-20.4	1.21	202.8	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube1			0.68	-89.6	27	1.76		
LTE 12 QPSK10M_Ch23095_Ant0	Body	Bottom	0.73	102.8	-66	2.47	45.9	0.03
5G NR-n66 QPSK20M_Ch354000_Ant1			0.42	107.6	-20.4	1.21		
LTE 12 QPSK10M_Ch23095_Ant0	Body	Bottom	0.73	102.8	-66	2.47	211.8	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Bottom	0.42	107.6	-20.4	1.21	201.4	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		

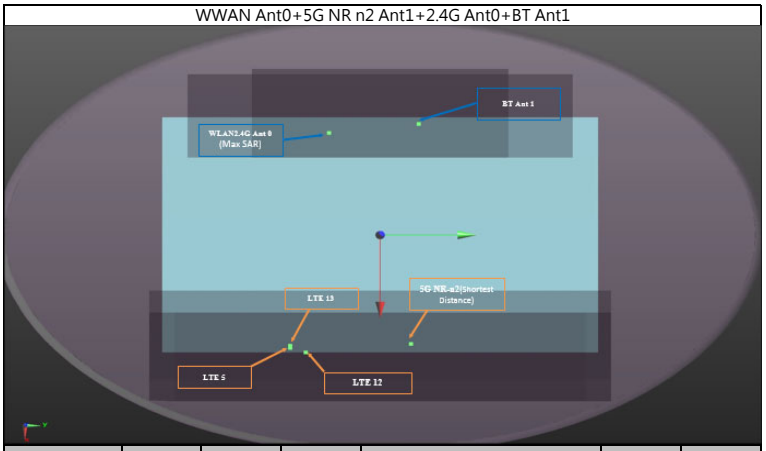
LTE 12 QPSK10M_Ch23095_Ant0	Body	Bottom	0.73	102.8	-66	2.47	45.9	0.03
5G NR-n66 QPSK20M_Ch354000_Ant1			0.42	107.6	-20.4	1.21		
LTE 12 QPSK10M_Ch23095_Ant0	Body	Bottom	0.73	102.8	-66	2.47	211.8	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Bottom	0.42	107.6	-20.4	1.21	201.4	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Bottom	0.57	100	-70	1.28	50.2	0.02
5G NR-n66 QPSK20M_Ch354000_Ant1			0.42	107.6	-20.4	1.21		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Bottom	0.57	100	-70	1.28	211	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Bottom	0.42	107.6	-20.4	1.21	201.4	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Bottom	0.57	100	-70	1.28	50.2	0.02
5G NR-n66 QPSK20M_Ch354000_Ant1			0.42	107.6	-20.4	1.21		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Bottom	0.57	100	-70	1.28	213	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube1			0.68	-89.6	27	1.76		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Bottom	0.42	107.6	-20.4	1.21	202.8	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube1			0.68	-89.6	27	1.76		
LTE 71 QPSK20M_Ch133372_Ant0	Body	Bottom	0.58	100.8	-66.4	0.62	46.5	0.02
5G NR-n66 QPSK20M_Ch354000_Ant1			0.42	107.6	-20.4	1.21		
LTE 71 QPSK20M_Ch133372_Ant0	Body	Bottom	0.58	100.8	-66.4	0.62	210.1	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Bottom	0.42	107.6	-20.4	1.21	201.4	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
LTE 71 QPSK20M_Ch133372_Ant0	Body	Bottom	0.58	100.8	-66.4	0.62	46.5	0.02
5G NR-n66 QPSK20M_Ch354000_Ant1			0.42	107.6	-20.4	1.21		
LTE 71 QPSK20M_Ch133372_Ant0	Body	Bottom	0.58	100.8	-66.4	0.62	212.1	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube1			0.68	-89.6	27	1.76		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Bottom	0.42	107.6	-20.4	1.21	202.8	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube1			0.68	-89.6	27	1.76		

WWAN Ant1+5G NR n66 Ant0+5G Ant1



Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	49.2	0.03
5G NR-n66 QPSK20M_Ch354000_Ant0			0.59	107.6	-18.8	1.18		
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	184.9	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
5G NR-n66 QPSK20M_Ch354000_Ant0	Body	Bottom	0.59	107.6	-18.8	1.18	201.1	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	49.2	0.03
5G NR-n66 QPSK20M_Ch354000_Ant0			0.59	107.6	-18.8	1.18		
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	185.6	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube1			0.68	-89.6	27	1.76		
5G NR-n66 QPSK20M_Ch354000_Ant0	Body	Bottom	0.59	107.6	-18.8	1.18	202.4	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube1			0.68	-89.6	27	1.76		

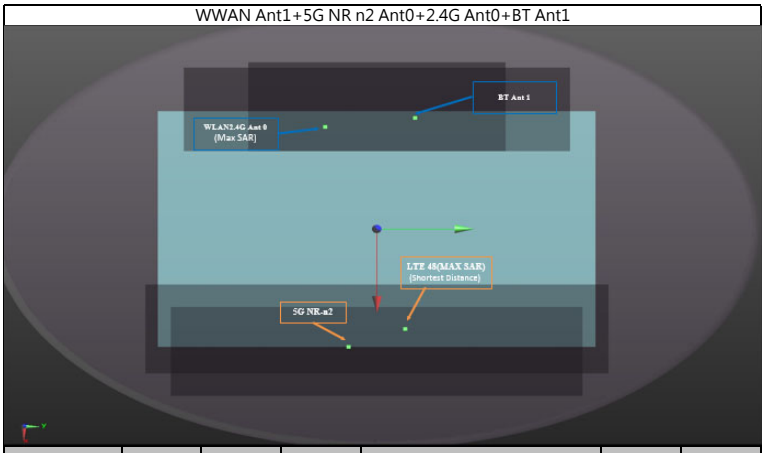
WWAN Ant0+5G NR n2 Ant1+2.4G Ant0+BT Ant1



Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	97.2	0.01
5G NR-n2 QPSK20M_Ch380000_Ant1			0.69	98	25.6	1.32		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	188.5	0.01
WLAN2.4G 802.11b_Ch1_Ant0			0.51	-85	-38	-2.98		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	221.1	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
5G NR-n2 QPSK20M_Ch380000_Ant1	Body	Bottom	0.69	98	25.6	1.32	193.8	0.01
WLAN2.4G 802.11b_Ch1_Ant0			0.51	-85	-38	-2.98		
5G NR-n2 QPSK20M_Ch380000_Ant1	Body	Bottom	0.69	98	25.6	1.32	195	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN2.4G 802.11b_Ch1_Ant0	Body	Bottom	0.51	-85	-38	-2.98	67.1	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
LTE 12 QPSK10M_Ch23095_Ant0	Body	Bottom	0.73	102.8	-66	2.47	91.7	0.02
5G NR-n2 QPSK20M_Ch380000_Ant1			0.69	98	25.6	1.32		
LTE 12 QPSK10M_Ch23095_Ant0	Body	Bottom	0.73	102.8	-66	2.47	190	0.01
WLAN2.4G 802.11b_Ch1_Ant0			0.51	-85	-38	-2.98		
LTE 12 QPSK10M_Ch23095_Ant0	Body	Bottom	0.73	102.8	-66	2.47	220.8	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
5G NR-n2 QPSK20M_Ch380000_Ant1	Body	Bottom	0.69	98	25.6	1.32	193.8	0.01
WLAN2.4G 802.11b_Ch1_Ant0			0.51	-85	-38	-2.98		
5G NR-n2 QPSK20M_Ch380000_Ant1	Body	Bottom	0.69	98	25.6	1.32	195	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN2.4G 802.11b_Ch1_Ant0	Body	Bottom	0.51	-85	-38	-2.98	67.1	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		

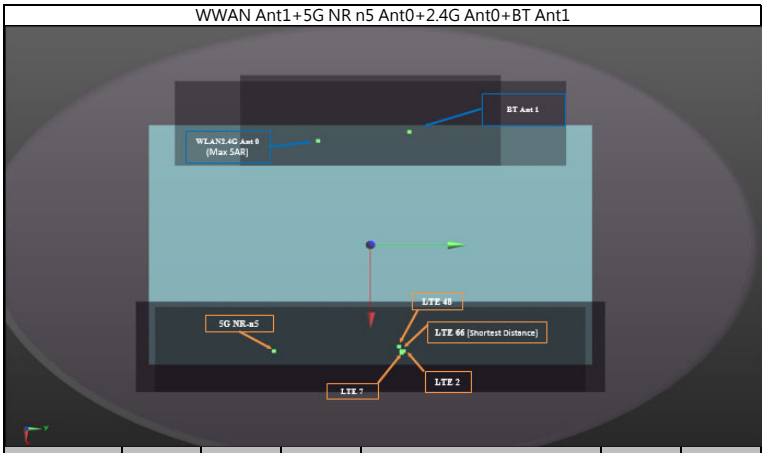
LTE 13 QPSK10M_Ch23230_Ant0	Body	Bottom	0.57	100	-70	1.28	95.6	0.01
5G NR-n2 QPSK20M_Ch380000_Ant1			0.69	98	25.6	1.32		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Bottom	0.57	100	-70	1.28	187.8	0.01
WLAN2.4G 802.11b_Ch1_Ant0			0.51	-85	-38	-2.98		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Bottom	0.57	100	-70	1.28	220	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
5G NR-n2 QPSK20M_Ch380000_Ant1	Body	Bottom	0.69	98	25.6	1.32	193.8	0.01
WLAN2.4G 802.11b_Ch1_Ant0			0.51	-85	-38	-2.98		
5G NR-n2 QPSK20M_Ch380000_Ant1	Body	Bottom	0.69	98	25.6	1.32	195	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN2.4G 802.11b_Ch1_Ant0	Body	Bottom	0.51	-85	-38	-2.98	67.1	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		

WWAN Ant1+5G NR n2 Ant0+2.4G Ant0+BT Ant1



Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	47.6	0.03
5G NR-n2 QPSK20M_Ch372000_Ant0			0.73	107.6	-17.2	0.74		
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	193	0.01
WLAN2.4G 802.11b_Ch1_Ant0			0.51	-85	-38	-2.98		
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	193	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
5G NR-n2 QPSK20M_Ch372000_Ant0	Body	Bottom	0.73	107.6	-17.2	0.74	193.8	0.01
WLAN2.4G 802.11b_Ch1_Ant0			0.51	-85	-38	-2.98		
5G NR-n2 QPSK20M_Ch372000_Ant0	Body	Bottom	0.73	107.6	-17.2	0.74	209.5	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN2.4G 802.11b_Ch1_Ant0	Body	Bottom	0.51	-85	-38	-2.98	67.1	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		

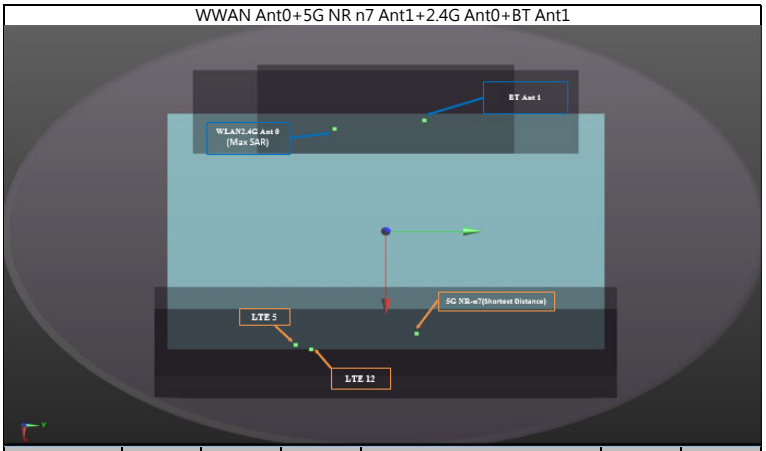
WWAN Ant1+5G NR n5 Ant0+2.4G Ant0+BT Ant1



Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 2 QPSK20M_Ch18700_Ant1	Body	Bottom	0.62	92.4	25.5	0.9	98.1	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.77	98.8	-72.4	0.59		
LTE 2 QPSK20M_Ch18700_Ant1	Body	Bottom	0.62	92.4	25.5	0.9	188.5	0.01
WLAN2.4G 802.11b_Ch1_Ant0			0.51	-85	-38	-2.98		
LTE 2 QPSK20M_Ch18700_Ant1	Body	Bottom	0.62	92.4	25.5	0.9	189.4	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Bottom	0.77	98.8	-72.4	0.59	187	0.01
WLAN2.4G 802.11b_Ch1_Ant0			0.51	-85	-38	-2.98		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Bottom	0.77	98.8	-72.4	0.59	220	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN2.4G 802.11b_Ch1_Ant0	Body	Bottom	0.51	-85	-38	-2.98	67.1	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
LTE 7 QPSK20M_Ch21100_Ant1	Body	Bottom	0.61	96.5	27	0.94	99.4	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.77	98.8	-72.4	0.59		
LTE 7 QPSK20M_Ch21100_Ant1	Body	Bottom	0.61	96.5	27	0.94	192.8	0.01
WLAN2.4G 802.11b_Ch1_Ant0			0.51	-85	-38	-2.98		
LTE 7 QPSK20M_Ch21100_Ant1	Body	Bottom	0.61	96.5	27	0.94	193.5	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Bottom	0.77	98.8	-72.4	0.59	187	0.01
WLAN2.4G 802.11b_Ch1_Ant0			0.51	-85	-38	-2.98		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Bottom	0.77	98.8	-72.4	0.59	220	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN2.4G 802.11b_Ch1_Ant0	Body	Bottom	0.51	-85	-38	-2.98	67.1	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		

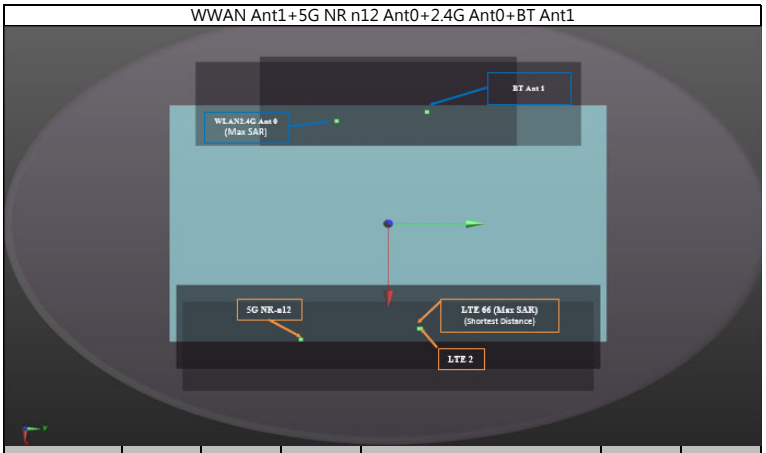
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	101.4	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.77	98.8	-72.4	0.59		
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	193	0.01
WLAN2.4G 802.11b_Ch1_Ant0			0.51	-85	-38	-2.98		
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	193	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Bottom	0.77	98.8	-72.4	0.59	187	0.01
WLAN2.4G 802.11b_Ch1_Ant0			0.51	-85	-38	-2.98		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Bottom	0.77	98.8	-72.4	0.59	220	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN2.4G 802.11b_Ch1_Ant0	Body	Bottom	0.51	-85	-38	-2.98	67.1	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
LTE 66 QPSK20M_Ch132572_Ant1	Body	Bottom	0.7	92.4	24	0.94	96.6	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.77	98.8	-72.4	0.59		
LTE 66 QPSK20M_Ch132572_Ant1	Body	Bottom	0.7	92.4	24	0.94	188	0.01
WLAN2.4G 802.11b_Ch1_Ant0			0.51	-85	-38	-2.98		
LTE 66 QPSK20M_Ch132572_Ant1	Body	Bottom	0.7	92.4	24	0.94	189.4	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Bottom	0.77	98.8	-72.4	0.59	187	0.01
WLAN2.4G 802.11b_Ch1_Ant0			0.51	-85	-38	-2.98		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Bottom	0.77	98.8	-72.4	0.59	220	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN2.4G 802.11b_Ch1_Ant0	Body	Bottom	0.51	-85	-38	-2.98	67.1	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		

WWAN Ant0+5G NR n7 Ant1+2.4G Ant0+BT Ant1



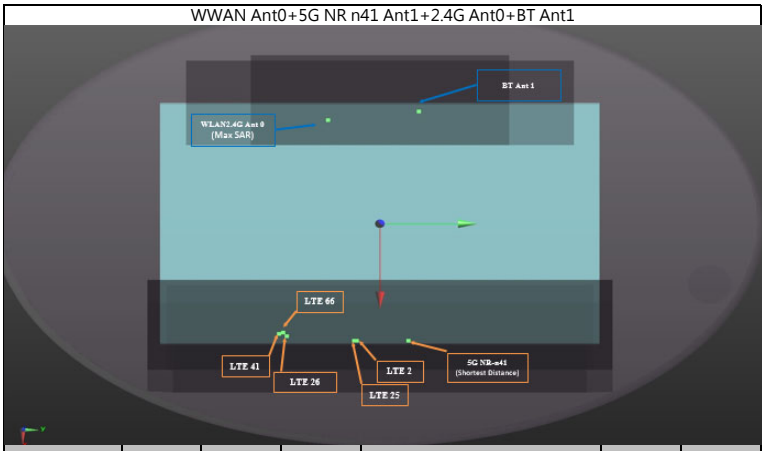
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	99.7	0.01
5G NR-n7 QPSK20M_Ch502000_Ant1			0.65	96	28	0.45		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	188.5	0.01
WLAN2.4G 802.11b_Ch1_Ant0			0.51	-85	-38	-2.98		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	221.1	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
5G NR-n7 QPSK20M_Ch502000_Ant1	Body	Bottom	0.65	96	28	0.45	192.7	0.01
WLAN2.4G 802.11b_Ch1_Ant0			0.51	-85	-38	-2.98		
5G NR-n7 QPSK20M_Ch502000_Ant1	Body	Bottom	0.65	96	28	0.45	193	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN2.4G 802.11b_Ch1_Ant0	Body	Bottom	0.51	-85	-38	-2.98	67.1	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
LTE 12 QPSK10M_Ch23095_Ant0	Body	Bottom	0.73	102.8	-66	2.47	94.3	0.02
5G NR-n7 QPSK20M_Ch502000_Ant1			0.65	96	28	0.45		
LTE 12 QPSK10M_Ch23095_Ant0	Body	Bottom	0.73	102.8	-66	2.47	190	0.01
WLAN2.4G 802.11b_Ch1_Ant0			0.51	-85	-38	-2.98		
LTE 12 QPSK10M_Ch23095_Ant0	Body	Bottom	0.73	102.8	-66	2.47	220.8	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
5G NR-n7 QPSK20M_Ch502000_Ant1	Body	Bottom	0.65	96	28	0.45	192.7	0.01
WLAN2.4G 802.11b_Ch1_Ant0			0.51	-85	-38	-2.98		
5G NR-n7 QPSK20M_Ch502000_Ant1	Body	Bottom	0.65	96	28	0.45	193	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN2.4G 802.11b_Ch1_Ant0	Body	Bottom	0.51	-85	-38	-2.98	67.1	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		

WWAN Ant1+5G NR n12 Ant0+2.4G Ant0+BT Ant1



Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 2 QPSK20M_Ch18700_Ant1	Body	Bottom	0.62	92.4	25.5	0.9	95.6	0.02
5G NR-n12 QPSK15M_Ch141700_Ant0			0.72	102.4	-69.6	1.22		
LTE 2 QPSK20M_Ch18700_Ant1	Body	Bottom	0.62	92.4	25.5	0.9	188.5	0.01
WLAN2.4G 802.11b_Ch1_Ant0			0.51	-85	-38	-2.98		
LTE 2 QPSK20M_Ch18700_Ant1	Body	Bottom	0.62	92.4	25.5	0.9	189.4	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
5G NR-n12 QPSK15M_Ch141700_Ant0	Body	Bottom	0.72	102.4	-69.6	1.22	190.1	0.01
WLAN2.4G 802.11b_Ch1_Ant0			0.51	-85	-38	-2.98		
5G NR-n12 QPSK15M_Ch141700_Ant0	Body	Bottom	0.72	102.4	-69.6	1.22	222	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN2.4G 802.11b_Ch1_Ant0	Body	Bottom	0.51	-85	-38	-2.98	67.1	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
LTE 66 QPSK20M_Ch132572_Ant1	Body	Bottom	0.7	92.4	24	0.94	94.1	0.02
5G NR-n12 QPSK15M_Ch141700_Ant0			0.72	102.4	-69.6	1.22		
LTE 66 QPSK20M_Ch132572_Ant1	Body	Bottom	0.7	92.4	24	0.94	188	0.01
WLAN2.4G 802.11b_Ch1_Ant0			0.51	-85	-38	-2.98		
LTE 66 QPSK20M_Ch132572_Ant1	Body	Bottom	0.7	92.4	24	0.94	189.4	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
5G NR-n12 QPSK15M_Ch141700_Ant0	Body	Bottom	0.72	102.4	-69.6	1.22	190.1	0.01
WLAN2.4G 802.11b_Ch1_Ant0			0.51	-85	-38	-2.98		
5G NR-n12 QPSK15M_Ch141700_Ant0	Body	Bottom	0.72	102.4	-69.6	1.22	222	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN2.4G 802.11b_Ch1_Ant0	Body	Bottom	0.51	-85	-38	-2.98	67.1	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		

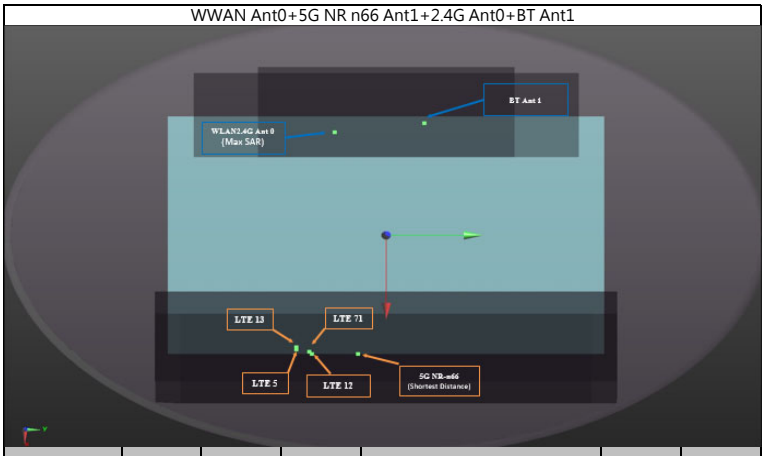
WWAN Ant0+5G NR n41 Ant1+2.4G Ant0+BT Ant1



Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 2 QPSK20M_Ch19100_Ant0	Body	Bottom	0.66	102.4	-13.2	2.37	38.3	0.04
5G NR-n41 QPSK100M_Ch518600_Ant1			0.74	104	25	0.94		
LTE 2 QPSK20M_Ch19100_Ant0	Body	Bottom	0.66	102.4	-13.2	2.37	189.1	0.01
WLAN2.4G 802.11b_Ch1_Ant0			0.51	-85	-38	-2.98		
LTE 2 QPSK20M_Ch19100_Ant0	Body	Bottom	0.66	102.4	-13.2	2.37	203.6	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
5G NR-n41 QPSK100M_Ch518600_Ant1	Body	Bottom	0.74	104	25	0.94	199.3	0.01
WLAN2.4G 802.11b_Ch1_Ant0			0.51	-85	-38	-2.98		
5G NR-n41 QPSK100M_Ch518600_Ant1	Body	Bottom	0.74	104	25	0.94	201	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN2.4G 802.11b_Ch1_Ant0	Body	Bottom	0.51	-85	-38	-2.98	67.1	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
LTE 25 QPSk20M_Ch26590_Ant0	Body	Bottom	0.54	102.4	-18.4	0.53	43.4	0.03
5G NR-n41 QPSK100M_Ch518600_Ant1			0.74	104	25	0.94		
LTE 25 QPSk20M_Ch26590_Ant0	Body	Bottom	0.54	102.4	-18.4	0.53	188.5	0.01
WLAN2.4G 802.11b_Ch1_Ant0			0.51	-85	-38	-2.98		
LTE 25 QPSk20M_Ch26590_Ant0	Body	Bottom	0.54	102.4	-18.4	0.53	204.7	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
5G NR-n41 QPSK100M_Ch518600_Ant1	Body	Bottom	0.74	104	25	0.94	199.3	0.01
WLAN2.4G 802.11b_Ch1_Ant0			0.51	-85	-38	-2.98		
5G NR-n41 QPSK100M_Ch518600_Ant1	Body	Bottom	0.74	104	25	0.94	201	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN2.4G 802.11b_Ch1_Ant0	Body	Bottom	0.51	-85	-38	-2.98	67.1	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		

LTE 26 QPSK15M_Ch26965_Ant0	Body	Bottom	0.72	100	-72	0.7	97.1	0.02
5G NR-n41 QPSK100M_Ch518600_Ant1			0.74	104	25	0.94		
LTE 26 QPSK15M_Ch26965_Ant0	Body	Bottom	0.72	100	-72	0.7	188.1	0.01
WLAN2.4G 802.11b_Ch1_Ant0			0.51	-85	-38	-2.98		
LTE 26 QPSK15M_Ch26965_Ant0	Body	Bottom	0.72	100	-72	0.7	220.9	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
5G NR-n41 QPSK100M_Ch518600_Ant1	Body	Bottom	0.74	104	25	0.94	199.3	0.01
WLAN2.4G 802.11b_Ch1_Ant0			0.51	-85	-38	-2.98		
5G NR-n41 QPSK100M_Ch518600_Ant1	Body	Bottom	0.74	104	25	0.94	201	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN2.4G 802.11b_Ch1_Ant0	Body	Bottom	0.51	-85	-38	-2.98	67.1	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
LTE 66 QPSK20M_Ch132572_Ant0	Body	Bottom	0.7	98.6	-75	1.84	100.1	0.02
5G NR-n41 QPSK100M_Ch518600_Ant1			0.74	104	25	0.94		
LTE 66 QPSK20M_Ch132572_Ant0	Body	Bottom	0.7	98.6	-75	1.84	187.4	0.01
WLAN2.4G 802.11b_Ch1_Ant0			0.51	-85	-38	-2.98		
LTE 66 QPSK20M_Ch132572_Ant0	Body	Bottom	0.7	98.6	-75	1.84	221.1	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
5G NR-n41 QPSK100M_Ch518600_Ant1	Body	Bottom	0.74	104	25	0.94	199.3	0.01
WLAN2.4G 802.11b_Ch1_Ant0			0.51	-85	-38	-2.98		
5G NR-n41 QPSK100M_Ch518600_Ant1	Body	Bottom	0.74	104	25	0.94	201	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN2.4G 802.11b_Ch1_Ant0	Body	Bottom	0.51	-85	-38	-2.98	67.1	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		

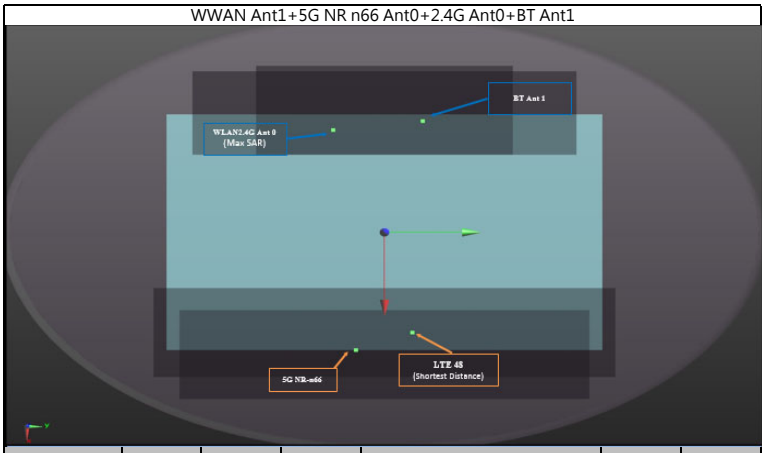
WWAN Ant0+5G NR n66 Ant1+2.4G Ant0+BT Ant1



Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	51.7	0.02
5G NR-n66 QPSK20M_Ch354000_Ant1			0.42	107.6	-20.4	1.21		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	188.5	0.01
WLAN2.4G 802.11b_Ch1_Ant0			0.51	-85	-38	-2.98		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	221.1	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Bottom	0.42	107.6	-20.4	1.21	193.4	0
WLAN2.4G 802.11b_Ch1_Ant0			0.51	-85	-38	-2.98		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Bottom	0.42	107.6	-20.4	1.21	210.3	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN2.4G 802.11b_Ch1_Ant0	Body	Bottom	0.51	-85	-38	-2.98	67.1	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
LTE 12 QPSK10M_Ch23095_Ant0	Body	Bottom	0.73	102.8	-66	2.47	45.9	0.03
5G NR-n66 QPSK20M_Ch354000_Ant1			0.42	107.6	-20.4	1.21		
LTE 12 QPSK10M_Ch23095_Ant0	Body	Bottom	0.73	102.8	-66	2.47	190	0.01
WLAN2.4G 802.11b_Ch1_Ant0			0.51	-85	-38	-2.98		
LTE 12 QPSK10M_Ch23095_Ant0	Body	Bottom	0.73	102.8	-66	2.47	220.8	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Bottom	0.42	107.6	-20.4	1.21	193.4	0
WLAN2.4G 802.11b_Ch1_Ant0			0.51	-85	-38	-2.98		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Bottom	0.42	107.6	-20.4	1.21	210.3	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN2.4G 802.11b_Ch1_Ant0	Body	Bottom	0.51	-85	-38	-2.98	67.1	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		

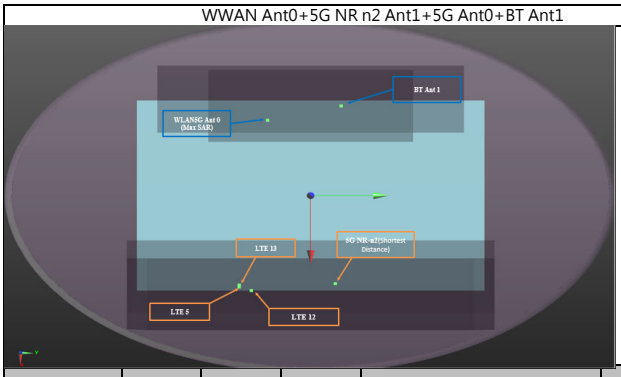
LTE 13 QPSK10M_Ch23230_Ant0	Body	Bottom	0.57	100	-70	1.28	50.2	0.02
5G NR-n66 QPSK20M_Ch354000_Ant1			0.42	107.6	-20.4	1.21		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Bottom	0.57	100	-70	1.28	187.8	0.01
WLAN2.4G 802.11b_Ch1_Ant0			0.51	-85	-38	-2.98		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Bottom	0.57	100	-70	1.28	220	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Bottom	0.42	107.6	-20.4	1.21	193.4	0
WLAN2.4G 802.11b_Ch1_Ant0			0.51	-85	-38	-2.98		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Bottom	0.42	107.6	-20.4	1.21	210.3	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN2.4G 802.11b_Ch1_Ant0	Body	Bottom	0.51	-85	-38	-2.98	67.1	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
LTE 71 QPSK20M_Ch133372_Ant0	Body	Bottom	0.58	100.8	-66.4	0.62	46.5	0.02
5G NR-n66 QPSK20M_Ch354000_Ant1			0.42	107.6	-20.4	1.21		
LTE 71 QPSK20M_Ch133372_Ant0	Body	Bottom	0.58	100.8	-66.4	0.62	188	0.01
WLAN2.4G 802.11b_Ch1_Ant0			0.51	-85	-38	-2.98		
LTE 71 QPSK20M_Ch133372_Ant0	Body	Bottom	0.58	100.8	-66.4	0.62	219.2	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Bottom	0.42	107.6	-20.4	1.21	193.4	0
WLAN2.4G 802.11b_Ch1_Ant0			0.51	-85	-38	-2.98		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Bottom	0.42	107.6	-20.4	1.21	210.3	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN2.4G 802.11b_Ch1_Ant0	Body	Bottom	0.51	-85	-38	-2.98	67.1	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		

WWAN Ant1+5G NR n66 Ant0+2.4G Ant0+BT Ant1



Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	49.2	0.03
5G NR-n66 QPSK20M_Ch354000_Ant0			0.59	107.6	-18.8	1.18		
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	193	0.01
WLAN2.4G 802.11b_Ch1_Ant0			0.51	-85	-38	-2.98		
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	193	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
5G NR-n66 QPSK20M_Ch354000_Ant0	Body	Bottom	0.59	107.6	-18.8	1.18	193.6	0.01
WLAN2.4G 802.11b_Ch1_Ant0			0.51	-85	-38	-2.98		
5G NR-n66 QPSK20M_Ch354000_Ant0	Body	Bottom	0.59	107.6	-18.8	1.18	209.9	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN2.4G 802.11b_Ch1_Ant0	Body	Bottom	0.51	-85	-38	-2.98	67.1	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		

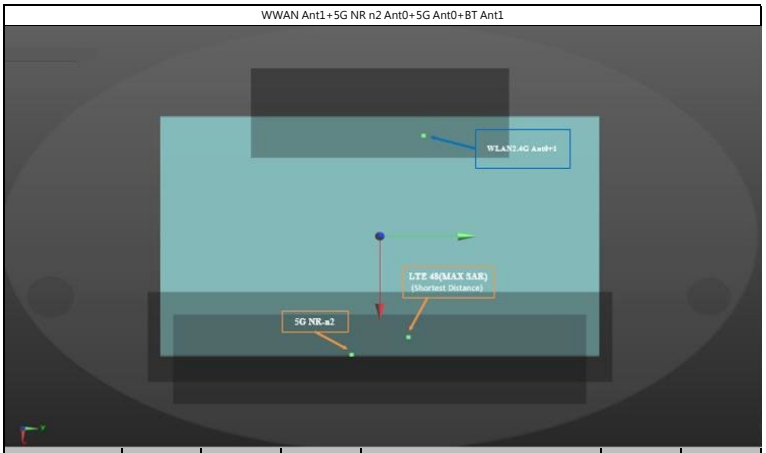
WWAN Ant0+5G NR n2 Ant1+5G Ant0+BT Ant1



Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	97.2	0.01
5G NR-n2 QPSK20M_Ch380000_Ant1			0.69	98	25.6	1.32		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	187.3	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	221.1	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
5G NR-n2 QPSK20M_Ch380000_Ant1	Body	Bottom	0.69	98	25.6	1.32	195.8	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
5G NR-n2 QPSK20M_Ch380000_Ant1	Body	Bottom	0.69	98	25.6	1.32	195	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0	Body	Bottom	0.84	-84.8	-44.4	-2.88	73.5	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
LTE 12 QPSK10M_Ch23095_Ant0	Body	Bottom	0.73	102.8	-66	2.47	91.7	0.02
5G NR-n2 QPSK20M_Ch380000_Ant1			0.69	98	25.6	1.32		
LTE 12 QPSK10M_Ch23095_Ant0	Body	Bottom	0.73	102.8	-66	2.47	188.9	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
LTE 12 QPSK10M_Ch23095_Ant0	Body	Bottom	0.73	102.8	-66	2.47	220.8	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
5G NR-n2 QPSK20M_Ch380000_Ant1	Body	Bottom	0.69	98	25.6	1.32	195.8	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
5G NR-n2 QPSK20M_Ch380000_Ant1	Body	Bottom	0.69	98	25.6	1.32	195	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0	Body	Bottom	0.84	-84.8	-44.4	-2.88	73.5	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		

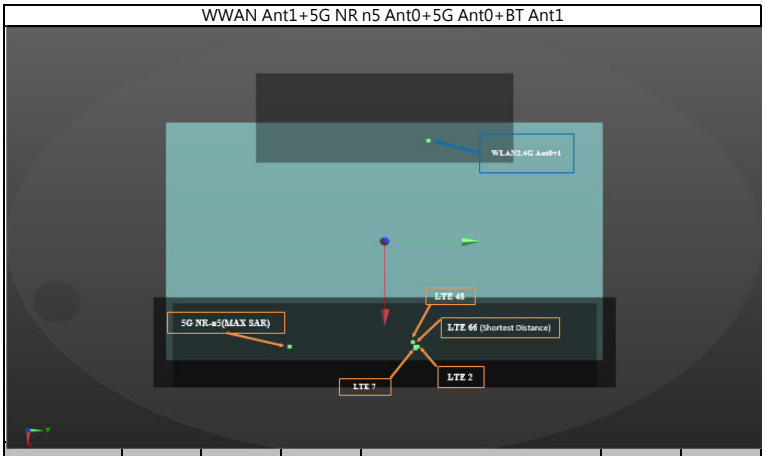
LTE 13 QPSK10M_Ch23230_Ant0	Body	Bottom	0.57	100	-70	1.28	95.6	0.01
5G NR-n2 QPSK20M_Ch380000_Ant1			0.69	98	25.6	1.32		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Bottom	0.57	100	-70	1.28	186.6	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Bottom	0.57	100	-70	1.28	220	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
5G NR-n2 QPSK20M_Ch380000_Ant1	Body	Bottom	0.69	98	25.6	1.32	195.8	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
5G NR-n2 QPSK20M_Ch380000_Ant1	Body	Bottom	0.69	98	25.6	1.32	195	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0	Body	Bottom	0.84	-84.8	-44.4	-2.88	73.5	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		

WWAN Ant1+5G NR n2 Ant0+5G Ant0+BT Ant1



Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	47.6	0.03
5G NR-n2 QPSK20M_Ch372000_Ant0			0.73	107.6	-17.2	0.74		
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	195.2	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	193	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
5G NR-n2 QPSK20M_Ch372000_Ant0	Body	Bottom	0.73	107.6	-17.2	0.74	194.3	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
5G NR-n2 QPSK20M_Ch372000_Ant0	Body	Bottom	0.73	107.6	-17.2	0.74	209.5	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0	Body	Bottom	0.84	-84.8	-44.4	-2.88	73.5	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		

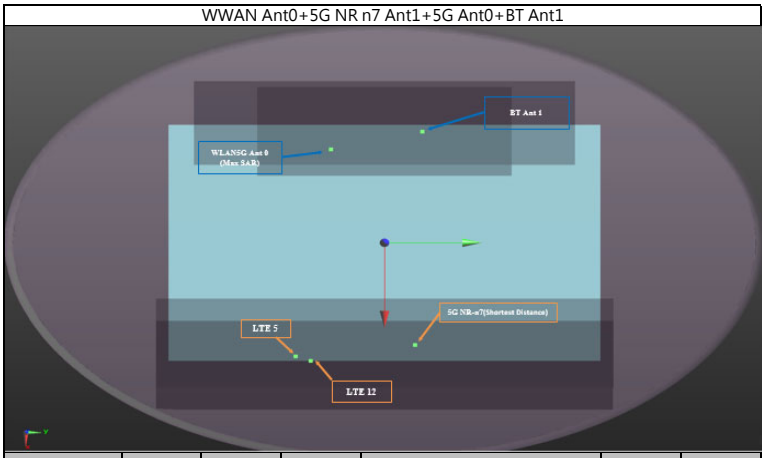
WWAN Ant1+5G NR n5 Ant0+5G Ant0+BT Ant1



Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 2 QPSK20M_Ch18700_Ant1	Body	Bottom	0.62	92.4	25.5	0.9	98.1	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.77	98.8	-72.4	0.59		
LTE 2 QPSK20M_Ch18700_Ant1	Body	Bottom	0.62	92.4	25.5	0.9	190.5	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
LTE 2 QPSK20M_Ch18700_Ant1	Body	Bottom	0.62	92.4	25.5	0.9	189.4	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Bottom	0.77	98.8	-72.4	0.59	185.8	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Bottom	0.77	98.8	-72.4	0.59	220	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0	Body	Bottom	0.84	-84.8	-44.4	-2.88	73.5	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
LTE 7 QPSK20M_Ch21100_Ant1	Body	Bottom	0.61	96.5	27	0.94	99.4	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.77	98.8	-72.4	0.59		
LTE 7 QPSK20M_Ch21100_Ant1	Body	Bottom	0.61	96.5	27	0.94	194.9	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
LTE 7 QPSK20M_Ch21100_Ant1	Body	Bottom	0.61	96.5	27	0.94	193.5	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Bottom	0.77	98.8	-72.4	0.59	185.8	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Bottom	0.77	98.8	-72.4	0.59	220	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0	Body	Bottom	0.84	-84.8	-44.4	-2.88	73.5	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		

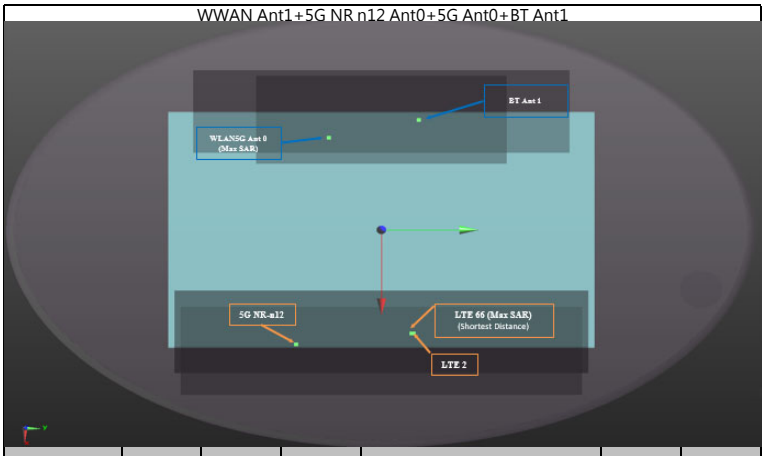
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	101.4	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.77	98.8	-72.4	0.59		
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	195.2	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	193	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Bottom	0.77	98.8	-72.4	0.59	185.8	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Bottom	0.77	98.8	-72.4	0.59	220	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0	Body	Bottom	0.84	-84.8	-44.4	-2.88	73.5	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
LTE 66 QPSK20M_Ch132572_Ant1	Body	Bottom	0.7	92.4	24	0.94	96.6	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.77	98.8	-72.4	0.59		
LTE 66 QPSK20M_Ch132572_Ant1	Body	Bottom	0.7	92.4	24	0.94	190	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
LTE 66 QPSK20M_Ch132572_Ant1	Body	Bottom	0.7	92.4	24	0.94	189.4	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Bottom	0.77	98.8	-72.4	0.59	185.8	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Bottom	0.77	98.8	-72.4	0.59	220	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0	Body	Bottom	0.84	-84.8	-44.4	-2.88	73.5	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		

WWAN Ant0+5G NR n7 Ant1+5G Ant0+BT Ant1



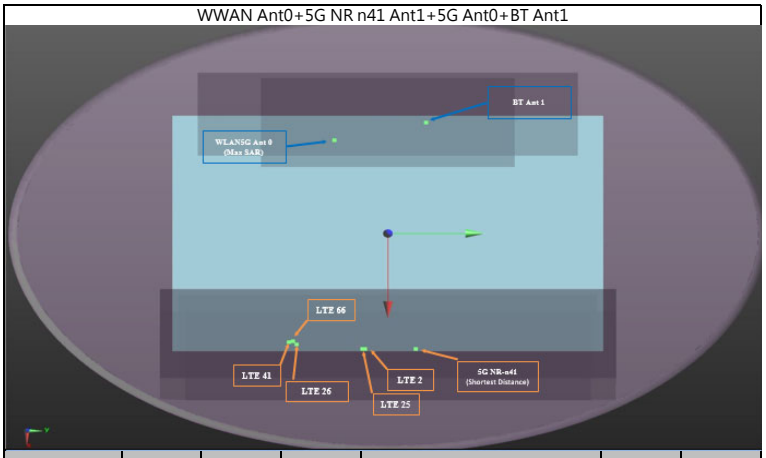
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	99.7	0.01
5G NR-n7 QPSK20M_Ch502000_Ant1			0.65	96	28	0.45		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	187.3	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	221.1	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
5G NR-n7 QPSK20M_Ch502000_Ant1	Body	Bottom	0.65	96	28	0.45	194.8	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
5G NR-n7 QPSK20M_Ch502000_Ant1	Body	Bottom	0.65	96	28	0.45	193	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0	Body	Bottom	0.84	-84.8	-44.4	-2.88	73.5	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
LTE 12 QPSK10M_Ch23095_Ant0	Body	Bottom	0.73	102.8	-66	2.47	94.3	0.02
5G NR-n7 QPSK20M_Ch502000_Ant1			0.65	96	28	0.45		
LTE 12 QPSK10M_Ch23095_Ant0	Body	Bottom	0.73	102.8	-66	2.47	188.9	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
LTE 12 QPSK10M_Ch23095_Ant0	Body	Bottom	0.73	102.8	-66	2.47	220.8	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
5G NR-n7 QPSK20M_Ch502000_Ant1	Body	Bottom	0.65	96	28	0.45	194.8	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
5G NR-n7 QPSK20M_Ch502000_Ant1	Body	Bottom	0.65	96	28	0.45	193	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0	Body	Bottom	0.84	-84.8	-44.4	-2.88	73.5	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		

WWAN Ant1+5G NR n12 Ant0+5G Ant0+BT Ant1



Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 2 QPSK20M_Ch18700_Ant1	Body	Bottom	0.62	92.4	25.5	0.9	95.6	0.02
5G NR-n12 QPSK15M_Ch141700_Ant0			0.72	102.4	-69.6	1.22		
LTE 2 QPSK20M_Ch18700_Ant1	Body	Bottom	0.62	92.4	25.5	0.9	190.5	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
LTE 2 QPSK20M_Ch18700_Ant1	Body	Bottom	0.62	92.4	25.5	0.9	189.4	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
5G NR-n12 QPSK15M_Ch141700_Ant0	Body	Bottom	0.72	102.4	-69.6	1.22	188.9	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
5G NR-n12 QPSK15M_Ch141700_Ant0	Body	Bottom	0.72	102.4	-69.6	1.22	222	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0	Body	Bottom	0.84	-84.8	-44.4	-2.88	73.5	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
LTE 66 QPSK20M_Ch132572_Ant1	Body	Bottom	0.7	92.4	24	0.94	94.1	0.02
5G NR-n12 QPSK15M_Ch141700_Ant0			0.72	102.4	-69.6	1.22		
LTE 66 QPSK20M_Ch132572_Ant1	Body	Bottom	0.7	92.4	24	0.94	190	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
LTE 66 QPSK20M_Ch132572_Ant1	Body	Bottom	0.7	92.4	24	0.94	189.4	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
5G NR-n12 QPSK15M_Ch141700_Ant0	Body	Bottom	0.72	102.4	-69.6	1.22	188.9	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
5G NR-n12 QPSK15M_Ch141700_Ant0	Body	Bottom	0.72	102.4	-69.6	1.22	222	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0	Body	Bottom	0.84	-84.8	-44.4	-2.88	73.5	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		

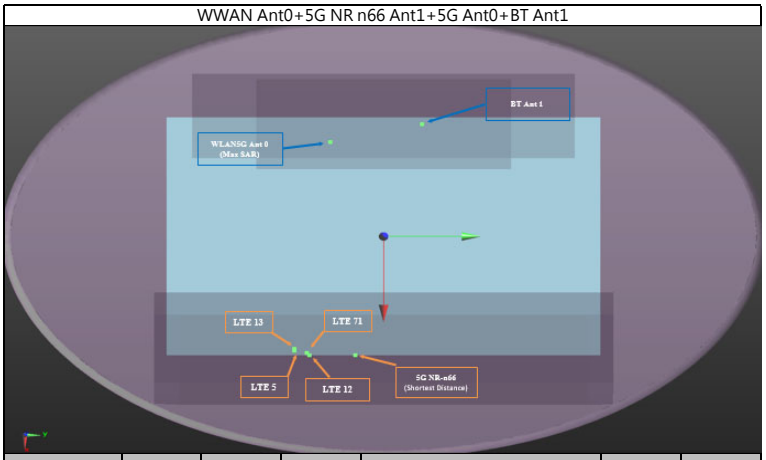
WWAN Ant0+5G NR n41 Ant1+5G Ant0+BT Ant1



Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 2 QPSK20M_Ch19100_Ant0	Body	Bottom	0.66	102.4	-13.2	2.37	38.3	0.04
5G NR-n41 QPSK100M_Ch518600_Ant1			0.74	104	25	0.94		
LTE 2 QPSK20M_Ch19100_Ant0	Body	Bottom	0.66	102.4	-13.2	2.37	189.9	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
LTE 2 QPSK20M_Ch19100_Ant0	Body	Bottom	0.66	102.4	-13.2	2.37	203.6	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
5G NR-n41 QPSK100M_Ch518600_Ant1	Body	Bottom	0.74	104	25	0.94	201.2	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
5G NR-n41 QPSK100M_Ch518600_Ant1	Body	Bottom	0.74	104	25	0.94	201	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0	Body	Bottom	0.84	-84.8	-44.4	-2.88	73.5	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
LTE 25 QPSk20M_Ch26590_Ant0	Body	Bottom	0.54	102.4	-18.4	0.53	43.4	0.03
5G NR-n41 QPSK100M_Ch518600_Ant1			0.74	104	25	0.94		
LTE 25 QPSk20M_Ch26590_Ant0	Body	Bottom	0.54	102.4	-18.4	0.53	189	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
LTE 25 QPSk20M_Ch26590_Ant0	Body	Bottom	0.54	102.4	-18.4	0.53	204.7	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
5G NR-n41 QPSK100M_Ch518600_Ant1	Body	Bottom	0.74	104	25	0.94	201.2	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
5G NR-n41 QPSK100M_Ch518600_Ant1	Body	Bottom	0.74	104	25	0.94	201	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0	Body	Bottom	0.84	-84.8	-44.4	-2.88	73.5	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		

LTE 26 QPSK15M_Ch26965_Ant0	Body	Bottom	0.72	100	-72	0.7	97.1	0.02
5G NR-n41 QPSK100M_Ch518600_Ant1			0.74	104	25	0.94		
LTE 26 QPSK15M_Ch26965_Ant0	Body	Bottom	0.72	100	-72	0.7	186.9	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
LTE 26 QPSK15M_Ch26965_Ant0	Body	Bottom	0.72	100	-72	0.7	220.9	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
5G NR-n41 QPSK100M_Ch518600_Ant1	Body	Bottom	0.74	104	25	0.94	201.2	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
5G NR-n41 QPSK100M_Ch518600_Ant1	Body	Bottom	0.74	104	25	0.94	201	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0	Body	Bottom	0.84	-84.8	-44.4	-2.88	73.5	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
LTE 66 QPSK20M_Ch132572_Ant0	Body	Bottom	0.7	98.6	-75	1.84	100.1	0.02
5G NR-n41 QPSK100M_Ch518600_Ant1			0.74	104	25	0.94		
LTE 66 QPSK20M_Ch132572_Ant0	Body	Bottom	0.7	98.6	-75	1.84	186	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
LTE 66 QPSK20M_Ch132572_Ant0	Body	Bottom	0.7	98.6	-75	1.84	221.1	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
5G NR-n41 QPSK100M_Ch518600_Ant1	Body	Bottom	0.74	104	25	0.94	201.2	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
5G NR-n41 QPSK100M_Ch518600_Ant1	Body	Bottom	0.74	104	25	0.94	201	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0	Body	Bottom	0.84	-84.8	-44.4	-2.88	73.5	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		

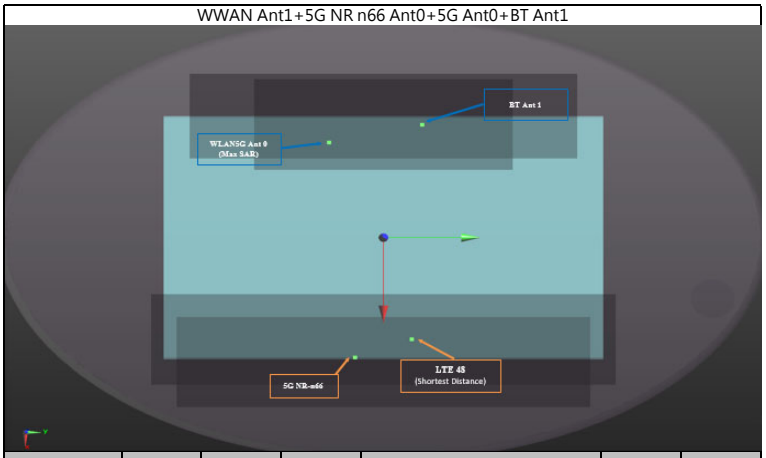
WWAN Ant0+5G NR n66 Ant1+5G Ant0+BT Ant1



Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	51.7	0.02
5G NR-n66 QPSK20M_Ch354000_Ant1			0.42	107.6	-20.4	1.21		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	187.3	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	221.1	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Bottom	0.42	107.6	-20.4	1.21	193.9	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Bottom	0.42	107.6	-20.4	1.21	210.3	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0	Body	Bottom	0.84	-84.8	-44.4	-2.88	73.5	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
LTE 12 QPSK10M_Ch23095_Ant0	Body	Bottom	0.73	102.8	-66	2.47	45.9	0.03
5G NR-n66 QPSK20M_Ch354000_Ant1			0.42	107.6	-20.4	1.21		
LTE 12 QPSK10M_Ch23095_Ant0	Body	Bottom	0.73	102.8	-66	2.47	188.9	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
LTE 12 QPSK10M_Ch23095_Ant0	Body	Bottom	0.73	102.8	-66	2.47	220.8	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Bottom	0.42	107.6	-20.4	1.21	193.9	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Bottom	0.42	107.6	-20.4	1.21	210.3	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0	Body	Bottom	0.84	-84.8	-44.4	-2.88	73.5	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		

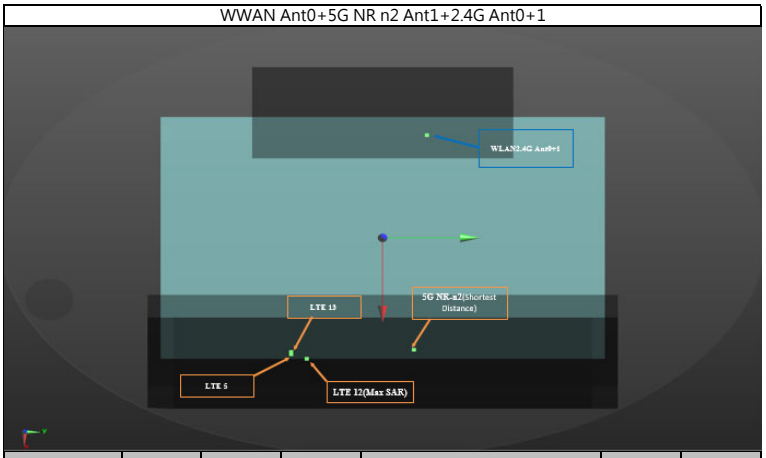
LTE 13 QPSK10M_Ch23230_Ant0	Body	Bottom	0.57	100	-70	1.28	50.2	0.02
5G NR-n66 QPSK20M_Ch354000_Ant1			0.42	107.6	-20.4	1.21		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Bottom	0.57	100	-70	1.28	186.6	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Bottom	0.57	100	-70	1.28	220	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Bottom	0.42	107.6	-20.4	1.21	193.9	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Bottom	0.42	107.6	-20.4	1.21	210.3	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0	Body	Bottom	0.84	-84.8	-44.4	-2.88	73.5	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
LTE 71 QPSK20M_Ch133372_Ant0	Body	Bottom	0.58	100.8	-66.4	0.62	46.5	0.02
5G NR-n66 QPSK20M_Ch354000_Ant1			0.42	107.6	-20.4	1.21		
LTE 71 QPSK20M_Ch133372_Ant0	Body	Bottom	0.58	100.8	-66.4	0.62	186.9	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
LTE 71 QPSK20M_Ch133372_Ant0	Body	Bottom	0.58	100.8	-66.4	0.62	219.2	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Bottom	0.42	107.6	-20.4	1.21	193.9	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Bottom	0.42	107.6	-20.4	1.21	210.3	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0	Body	Bottom	0.84	-84.8	-44.4	-2.88	73.5	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		

WWAN Ant1+5G NR n66 Ant0+5G Ant0+BT Ant1



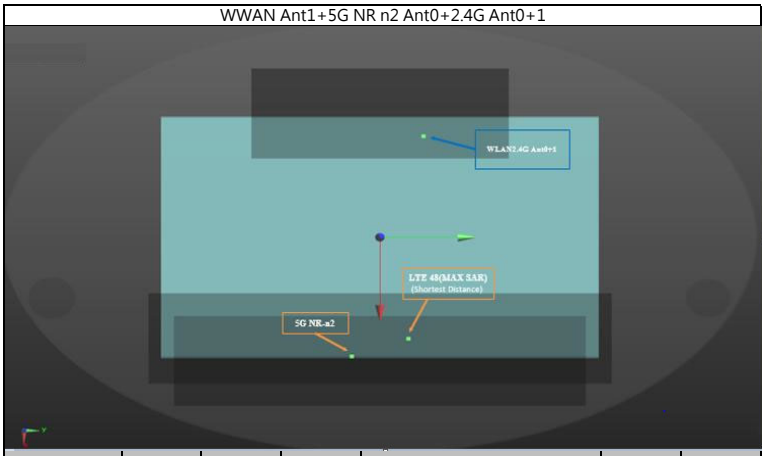
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	49.2	0.03
5G NR-n66 QPSK20M_Ch354000_Ant0			0.59	107.6	-18.8	1.18		
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	195.2	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	193	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
5G NR-n66 QPSK20M_Ch354000_Ant0	Body	Bottom	0.59	107.6	-18.8	1.18	194.1	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
5G NR-n66 QPSK20M_Ch354000_Ant0	Body	Bottom	0.59	107.6	-18.8	1.18	209.9	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0	Body	Bottom	0.84	-84.8	-44.4	-2.88	73.5	0.01
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		

WWAN Ant0+5G NR n2 Ant1+2.4G Ant0+1



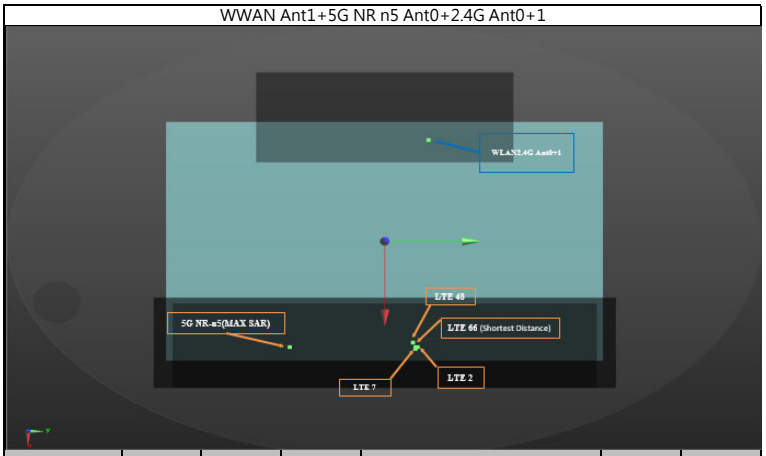
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	97.2	0.01
5G NR-n2 QPSK20M_Ch380000_Ant1			0.69	98	25.6	1.32		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	216.4	0.01
WLAN2.4G 802.11b_Ch3_Ant0+1			0.59	-90	31	-3.86		
5G NR-n2 QPSK20M_Ch380000_Ant1	Body	Bottom	0.69	98	25.6	1.32	188.1	0.01
WLAN2.4G 802.11b_Ch3_Ant0+1			0.59	-90	31	-3.86		
LTE 12 QPSK10M_Ch23095_Ant0	Body	Bottom	0.73	102.8	-66	2.47	91.7	0.02
5G NR-n2 QPSK20M_Ch380000_Ant1			0.69	98	25.6	1.32		
LTE 12 QPSK10M_Ch23095_Ant0	Body	Bottom	0.73	102.8	-66	2.47	215.9	0.01
WLAN2.4G 802.11b_Ch3_Ant0+1			0.59	-90	31	-3.86		
5G NR-n2 QPSK20M_Ch380000_Ant1	Body	Bottom	0.69	98	25.6	1.32	188.1	0.01
WLAN2.4G 802.11b_Ch3_Ant0+1			0.59	-90	31	-3.86		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Bottom	0.57	100	-70	1.28	95.6	0.01
5G NR-n2 QPSK20M_Ch380000_Ant1			0.69	98	25.6	1.32		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Bottom	0.57	100	-70	1.28	215.2	0.01
WLAN2.4G 802.11b_Ch3_Ant0+1			0.59	-90	31	-3.86		
5G NR-n2 QPSK20M_Ch380000_Ant1	Body	Bottom	0.69	98	25.6	1.32	188.1	0.01
WLAN2.4G 802.11b_Ch3_Ant0+1			0.59	-90	31	-3.86		

WWAN Ant1+5G NR n2 Ant0+2.4G Ant0+1



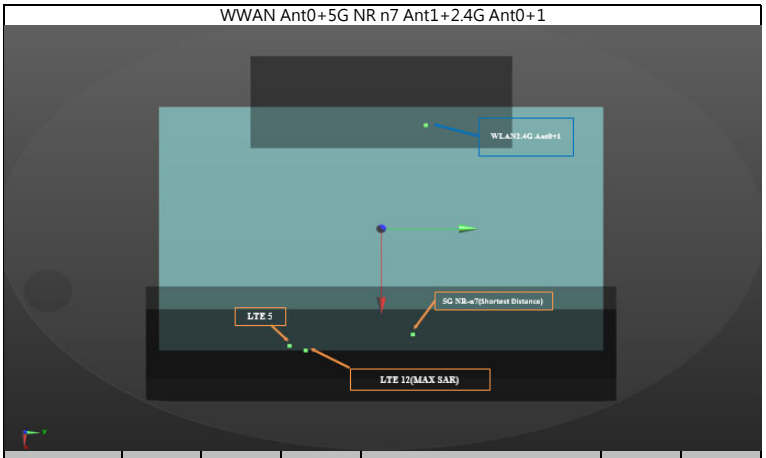
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	47.6	0.03
5G NR-n2 QPSK20M_Ch372000_Ant0			0.73	107.6	-17.2	0.74		
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	186.1	0.01
WLAN2.4G 802.11b_Ch3_Ant0+1			0.59	-90	31	-3.86		
5G NR-n2 QPSK20M_Ch372000_Ant0	Body	Bottom	0.73	107.6	-17.2	0.74	203.4	0.01
WLAN2.4G 802.11b_Ch3_Ant0+1			0.59	-90	31	-3.86		

WWAN Ant1+5G NR n5 Ant0+2.4G Ant0+1



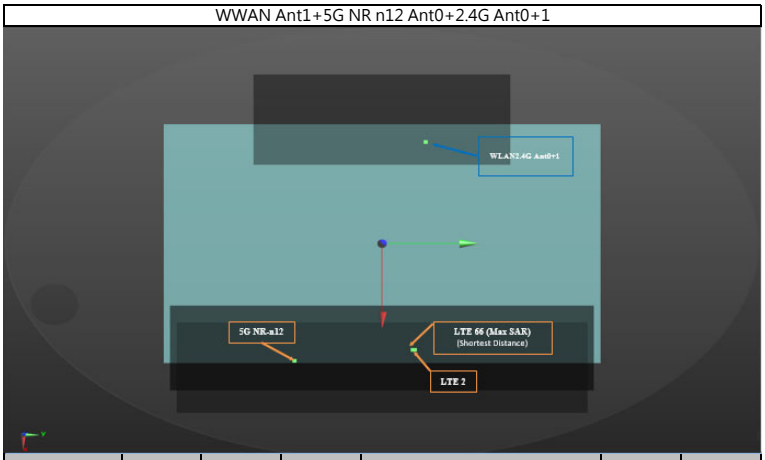
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 2 QPSK20M_Ch18700_Ant1	Body	Bottom	0.62	92.4	25.5	0.9	98.1	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.77	98.8	-72.4	0.59		
LTE 2 QPSK20M_Ch18700_Ant1	Body	Bottom	0.62	92.4	25.5	0.9	182.5	0.01
WLAN2.4G 802.11b_Ch3_Ant0+1			0.59	-90	31	-3.86		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Bottom	0.77	98.8	-72.4	0.59	215.3	0.01
WLAN2.4G 802.11b_Ch3_Ant0+1			0.59	-90	31	-3.86		
LTE 7 QPSK20M_Ch21100_Ant1	Body	Bottom	0.61	96.5	27	0.94	99.4	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.77	98.8	-72.4	0.59		
LTE 7 QPSK20M_Ch21100_Ant1	Body	Bottom	0.61	96.5	27	0.94	186.6	0.01
WLAN2.4G 802.11b_Ch3_Ant0+1			0.59	-90	31	-3.86		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Bottom	0.77	98.8	-72.4	0.59	215.3	0.01
WLAN2.4G 802.11b_Ch3_Ant0+1			0.59	-90	31	-3.86		
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	101.4	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.77	98.8	-72.4	0.59		
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	186.1	0.01
WLAN2.4G 802.11b_Ch3_Ant0+1			0.59	-90	31	-3.86		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Bottom	0.77	98.8	-72.4	0.59	215.3	0.01
WLAN2.4G 802.11b_Ch3_Ant0+1			0.59	-90	31	-3.86		
LTE 66 QPSK20M_Ch132572_Ant1	Body	Bottom	0.7	92.4	24	0.94	96.6	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.77	98.8	-72.4	0.59		
LTE 66 QPSK20M_Ch132572_Ant1	Body	Bottom	0.7	92.4	24	0.94	182.6	0.01
WLAN2.4G 802.11b_Ch3_Ant0+1			0.59	-90	31	-3.86		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Bottom	0.77	98.8	-72.4	0.59	215.3	0.01
WLAN2.4G 802.11b_Ch3_Ant0+1			0.59	-90	31	-3.86		

WWAN Ant0+5G NR n7 Ant1+2.4G Ant0+1



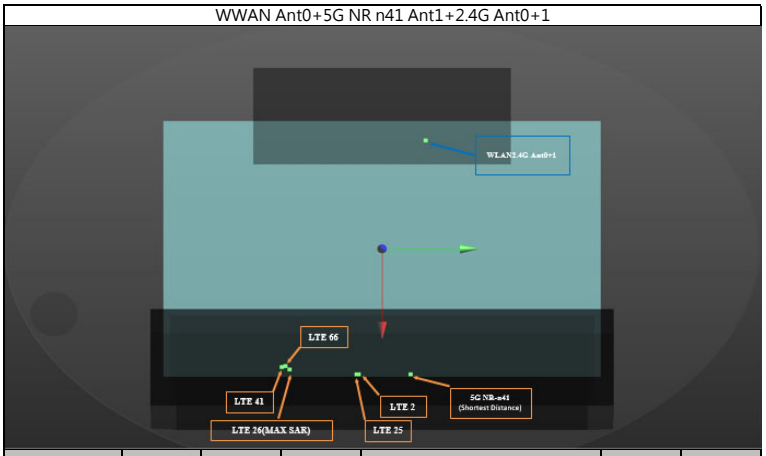
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	99.7	0.01
5G NR-n7 QPSK20M_Ch502000_Ant1			0.65	96	28	0.45		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	216.4	0.01
WLAN2.4G 802.11b_Ch3_Ant0+1			0.59	-90	31	-3.86		
5G NR-n7 QPSK20M_Ch502000_Ant1	Body	Bottom	0.65	96	28	0.45	186.1	0.01
WLAN2.4G 802.11b_Ch3_Ant0+1			0.59	-90	31	-3.86		
LTE 12 QPSK10M_Ch23095_Ant0	Body	Bottom	0.73	102.8	-66	2.47	94.3	0.02
5G NR-n7 QPSK20M_Ch502000_Ant1			0.65	96	28	0.45		
LTE 12 QPSK10M_Ch23095_Ant0	Body	Bottom	0.73	102.8	-66	2.47	215.9	0.01
WLAN2.4G 802.11b_Ch3_Ant0+1			0.59	-90	31	-3.86		
5G NR-n7 QPSK20M_Ch502000_Ant1	Body	Bottom	0.65	96	28	0.45	186.1	0.01
WLAN2.4G 802.11b_Ch3_Ant0+1			0.59	-90	31	-3.86		

WWAN Ant1+5G NR n12 Ant0+2.4G Ant0+1



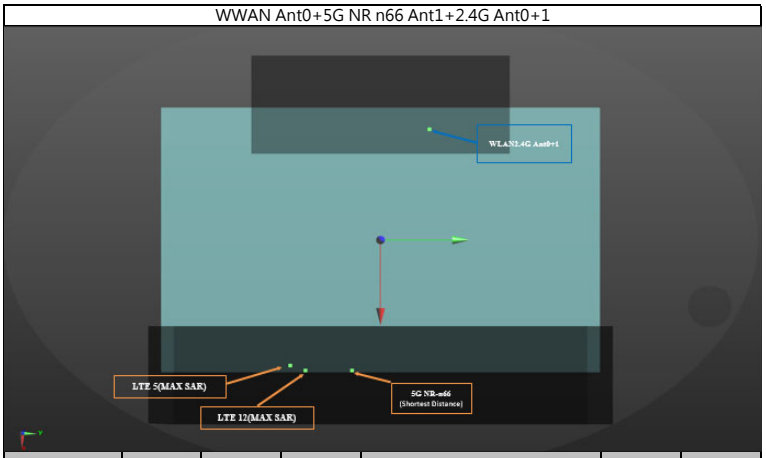
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 2 QPSK20M_Ch18700_Ant1	Body	Bottom	0.62	92.4	25.5	0.9	95.6	0.02
5G NR-n12 QPSK15M_Ch141700_Ant0			0.72	102.4	-69.6	1.22		
LTE 2 QPSK20M_Ch18700_Ant1	Body	Bottom	0.62	92.4	25.5	0.9	182.5	0.01
WLAN2.4G 802.11b_Ch3_Ant0+1			0.59	-90	31	-3.86		
5G NR-n12 QPSK15M_Ch141700_Ant0	Body	Bottom	0.72	102.4	-69.6	1.22	217.2	0.01
WLAN2.4G 802.11b_Ch3_Ant0+1			0.59	-90	31	-3.86		
LTE 66 QPSK20M_Ch132572_Ant1	Body	Bottom	0.7	92.4	24	0.94	94.1	0.02
5G NR-n12 QPSK15M_Ch141700_Ant0			0.72	102.4	-69.6	1.22		
LTE 66 QPSK20M_Ch132572_Ant1	Body	Bottom	0.7	92.4	24	0.94	182.6	0.01
WLAN2.4G 802.11b_Ch3_Ant0+1			0.59	-90	31	-3.86		
5G NR-n12 QPSK15M_Ch141700_Ant0	Body	Bottom	0.72	102.4	-69.6	1.22	217.2	0.01
WLAN2.4G 802.11b_Ch3_Ant0+1			0.59	-90	31	-3.86		

WWAN Ant0+5G NR n41 Ant1+2.4G Ant0+1



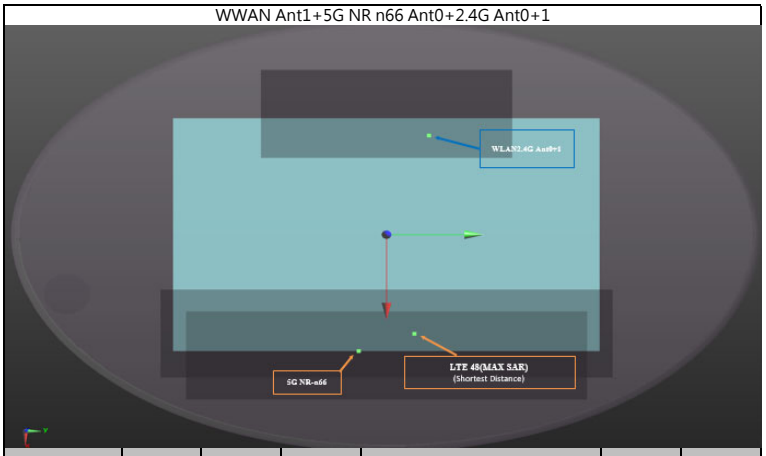
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 2 QPSK20M_Ch19100_Ant0	Body	Bottom	0.66	102.4	-13.2	2.37	38.3	0.04
5G NR-n41 QPSK100M_Ch518600_Ant1			0.74	104	25	0.94		
LTE 2 QPSK20M_Ch19100_Ant0	Body	Bottom	0.66	102.4	-13.2	2.37	197.5	0.01
WLAN2.4G 802.11b_Ch3_Ant0+1			0.59	-90	31	-3.86		
5G NR-n41 QPSK100M_Ch518600_Ant1	Body	Bottom	0.74	104	25	0.94	194.2	0.01
WLAN2.4G 802.11b_Ch3_Ant0+1			0.59	-90	31	-3.86		
LTE 25 QPSk20M_Ch26590_Ant0	Body	Bottom	0.54	102.4	-18.4	0.53	43.4	0.03
5G NR-n41 QPSK100M_Ch518600_Ant1			0.74	104	25	0.94		
LTE 25 QPSk20M_Ch26590_Ant0	Body	Bottom	0.54	102.4	-18.4	0.53	198.7	0.01
WLAN2.4G 802.11b_Ch3_Ant0+1			0.59	-90	31	-3.86		
5G NR-n41 QPSK100M_Ch518600_Ant1	Body	Bottom	0.74	104	25	0.94	194.2	0.01
WLAN2.4G 802.11b_Ch3_Ant0+1			0.59	-90	31	-3.86		
LTE 26 QPSK15M_Ch26965_Ant0	Body	Bottom	0.72	100	-72	0.7	97.1	0.02
5G NR-n41 QPSK100M_Ch518600_Ant1			0.74	104	25	0.94		
LTE 26 QPSK15M_Ch26965_Ant0	Body	Bottom	0.72	100	-72	0.7	216.2	0.01
WLAN2.4G 802.11b_Ch3_Ant0+1			0.59	-90	31	-3.86		
5G NR-n41 QPSK100M_Ch518600_Ant1	Body	Bottom	0.74	104	25	0.94	194.2	0.01
WLAN2.4G 802.11b_Ch3_Ant0+1			0.59	-90	31	-3.86		
LTE 66 QPSK20M_Ch132572_Ant0	Body	Bottom	0.7	98.6	-75	1.84	100.1	0.02
5G NR-n41 QPSK100M_Ch518600_Ant1			0.74	104	25	0.94		
LTE 66 QPSK20M_Ch132572_Ant0	Body	Bottom	0.7	98.6	-75	1.84	216.4	0.01
WLAN2.4G 802.11b_Ch3_Ant0+1			0.59	-90	31	-3.86		
5G NR-n41 QPSK100M_Ch518600_Ant1	Body	Bottom	0.74	104	25	0.94	194.2	0.01
WLAN2.4G 802.11b_Ch3_Ant0+1			0.59	-90	31	-3.86		

WWAN Ant0+5G NR n66 Ant1+2.4G Ant0+1



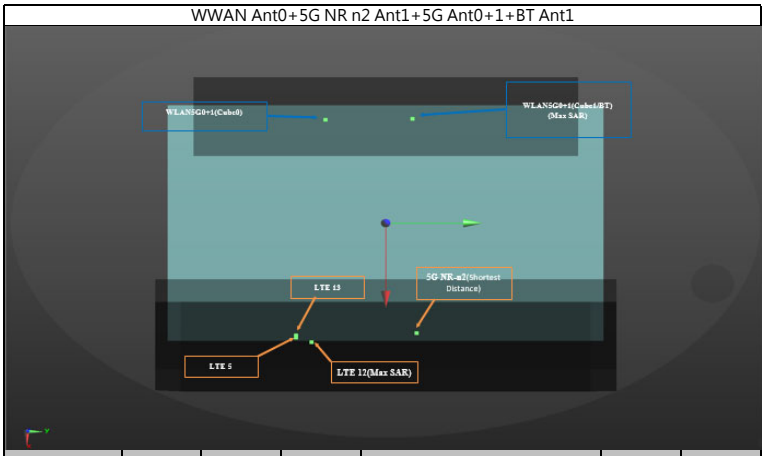
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	51.7	0.02
5G NR-n66 QPSK20M_Ch354000_Ant1			0.42	107.6	-20.4	1.21		
LTE 12 QPSK10M_Ch23095_Ant0	Body	Bottom	0.73	102.8	-66	2.47	215.9	0.01
WLAN2.4G 802.11b_Ch3_Ant0+1			0.59	-90	31	-3.86		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Bottom	0.42	107.6	-20.4	1.21	204.2	0
WLAN2.4G 802.11b_Ch3_Ant0+1			0.59	-90	31	-3.86		
LTE 12 QPSK10M_Ch23095_Ant0	Body	Bottom	0.73	102.8	-66	2.47	45.9	0.03
5G NR-n66 QPSK20M_Ch354000_Ant1			0.42	107.6	-20.4	1.21		
LTE 12 QPSK10M_Ch23095_Ant0	Body	Bottom	0.73	102.8	-66	2.47	215.9	0.01
WLAN2.4G 802.11b_Ch3_Ant0+1			0.59	-90	31	-3.86		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Bottom	0.42	107.6	-20.4	1.21	204.2	0
WLAN2.4G 802.11b_Ch3_Ant0+1			0.59	-90	31	-3.86		

WWAN Ant1+5G NR n66 Ant0+2.4G Ant0+1



Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	49.2	0.03
5G NR-n66 QPSK20M_Ch354000_Ant0			0.59	107.6	-18.8	1.18		
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	186.1	0.01
WLAN2.4G 802.11b_Ch3_Ant0+1			0.59	-90	31	-3.86		
5G NR-n66 QPSK20M_Ch354000_Ant0	Body	Bottom	0.59	107.6	-18.8	1.18	203.8	0.01
WLAN2.4G 802.11b_Ch3_Ant0+1			0.59	-90	31	-3.86		

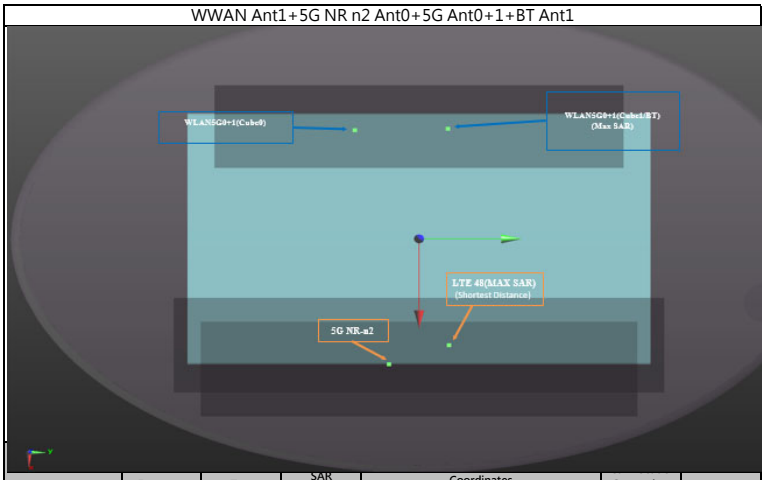
WWAN Ant0+5G NR n2 Ant1+5G Ant0+1+BT Ant1



Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	97.2	0.01
5G NR-n2 QPSK20M_Ch380000_Ant1			0.69	98	25.6	1.32		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	190.9	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0			1.05	-89.6	-53.4	1.64		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	213.7	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		
5G NR-n2 QPSK20M_Ch380000_Ant1	Body	Bottom	0.69	98	25.6	1.32	203.6	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0			1.05	-89.6	-53.4	1.64		
5G NR-n2 QPSK20M_Ch380000_Ant1	Body	Bottom	0.69	98	25.6	1.32	188.6	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0	Body	Bottom	1.05	-89.6	-53.4	1.64	77.6	0.04
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		
LTE 12 QPSK10M_Ch23095_Ant0	Body	Bottom	0.73	102.8	-66	2.47	91.7	0.02
5G NR-n2 QPSK20M_Ch380000_Ant1			0.69	98	25.6	1.32		
LTE 12 QPSK10M_Ch23095_Ant0	Body	Bottom	0.73	102.8	-66	2.47	192.8	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0			1.05	-89.6	-53.4	1.64		
LTE 12 QPSK10M_Ch23095_Ant0	Body	Bottom	0.73	102.8	-66	2.47	213.4	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		
5G NR-n2 QPSK20M_Ch380000_Ant1	Body	Bottom	0.69	98	25.6	1.32	203.6	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0			1.05	-89.6	-53.4	1.64		
5G NR-n2 QPSK20M_Ch380000_Ant1	Body	Bottom	0.69	98	25.6	1.32	188.6	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0	Body	Bottom	1.05	-89.6	-53.4	1.64	77.6	0.04
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		

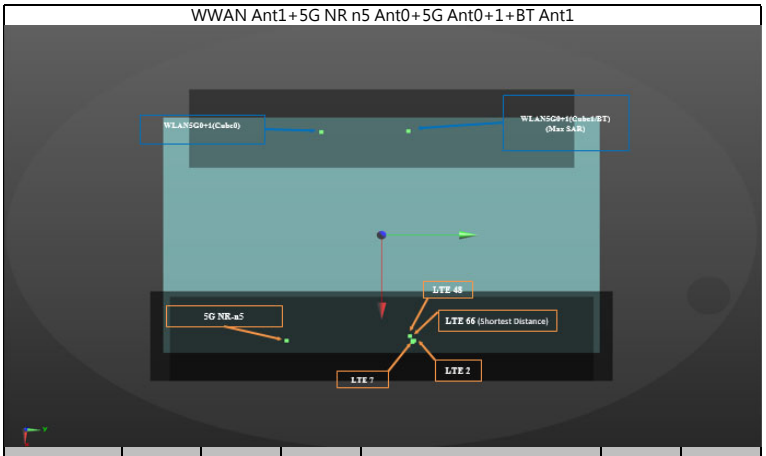
LTE 13 QPSK10M_Ch23230_Ant0	Body	Bottom	0.57	100	-70	1.28	95.6	0.01
5G NR-n2 QPSK20M_Ch380000_Ant1			0.69	98	25.6	1.32		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Bottom	0.57	100	-70	1.28	190.3	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0			1.05	-89.6	-53.4	1.64		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Bottom	0.57	100	-70	1.28	212.6	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		
5G NR-n2 QPSK20M_Ch380000_Ant1	Body	Bottom	0.69	98	25.6	1.32	203.6	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0			1.05	-89.6	-53.4	1.64		
5G NR-n2 QPSK20M_Ch380000_Ant1	Body	Bottom	0.69	98	25.6	1.32	188.6	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0	Body	Bottom	1.05	-89.6	-53.4	1.64	77.6	0.04
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		

WWAN Ant1+5G NR n2 Ant0+5G Ant0+1+BT Ant1



Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	47.6	0.03
5G NR-n2 QPSK20M_Ch372000_Ant0			0.73	107.6	-17.2	0.74		
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	203.1	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0			1.05	-89.6	-53.4	1.64		
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	186.7	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		
5G NR-n2 QPSK20M_Ch372000_Ant0	Body	Bottom	0.73	107.6	-17.2	0.74	200.5	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0			1.05	-89.6	-53.4	1.64		
5G NR-n2 QPSK20M_Ch372000_Ant0	Body	Bottom	0.73	107.6	-17.2	0.74	202.5	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0	Body	Bottom	1.05	-89.6	-53.4	1.64	77.6	0.04
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		

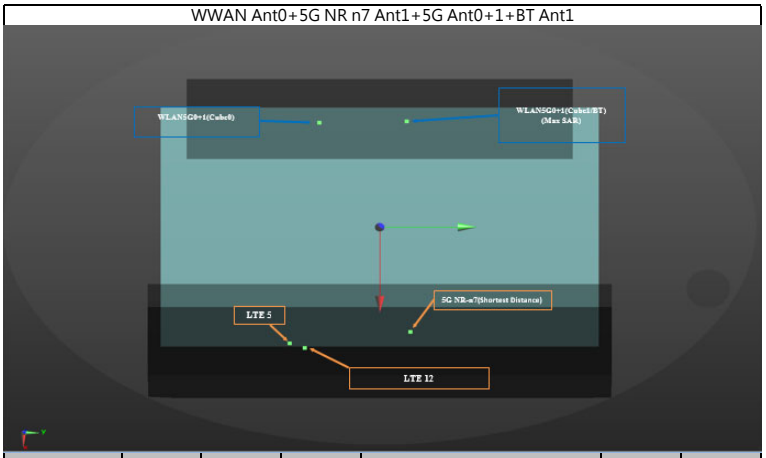
WWAN Ant1+5G NR n5 Ant0+5G Ant0+1+BT Ant1



Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 2 QPSK20M_Ch18700_Ant1	Body	Bottom	0.62	92.4	25.5	0.9	98.1	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.77	98.8	-72.4	0.59		
LTE 2 QPSK20M_Ch18700_Ant1	Body	Bottom	0.62	92.4	25.5	0.9	198.4	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0			1.05	-89.6	-53.4	1.64		
LTE 2 QPSK20M_Ch18700_Ant1	Body	Bottom	0.62	92.4	25.5	0.9	183	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Bottom	0.77	98.8	-72.4	0.59	189.4	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0			1.05	-89.6	-53.4	1.64		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Bottom	0.77	98.8	-72.4	0.59	212.6	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0	Body	Bottom	1.05	-89.6	-53.4	1.64	77.6	0.04
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		
LTE 7 QPSK20M_Ch21100_Ant1	Body	Bottom	0.61	96.5	27	0.94	99.4	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.77	98.8	-72.4	0.59		
LTE 7 QPSK20M_Ch21100_Ant1	Body	Bottom	0.61	96.5	27	0.94	202.7	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0			1.05	-89.6	-53.4	1.64		
LTE 7 QPSK20M_Ch21100_Ant1	Body	Bottom	0.61	96.5	27	0.94	187.1	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Bottom	0.77	98.8	-72.4	0.59	189.4	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0			1.05	-89.6	-53.4	1.64		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Bottom	0.77	98.8	-72.4	0.59	212.6	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0	Body	Bottom	1.05	-89.6	-53.4	1.64	77.6	0.04
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		

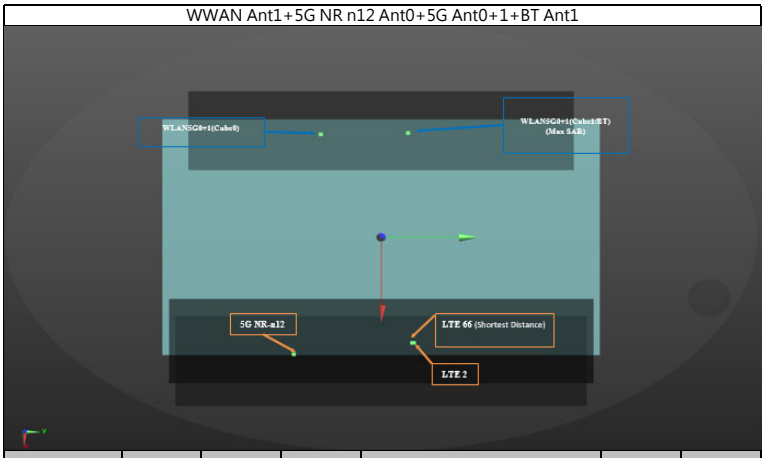
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	101.4	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.77	98.8	-72.4	0.59		
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	203.1	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0			1.05	-89.6	-53.4	1.64		
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	186.7	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Bottom	0.77	98.8	-72.4	0.59	189.4	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0			1.05	-89.6	-53.4	1.64		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Bottom	0.77	98.8	-72.4	0.59	212.6	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0	Body	Bottom	1.05	-89.6	-53.4	1.64	77.6	0.04
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		
LTE 66 QPSK20M_Ch132572_Ant1	Body	Bottom	0.7	92.4	24	0.94	96.6	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.77	98.8	-72.4	0.59		
LTE 66 QPSK20M_Ch132572_Ant1	Body	Bottom	0.7	92.4	24	0.94	197.8	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0			1.05	-89.6	-53.4	1.64		
LTE 66 QPSK20M_Ch132572_Ant1	Body	Bottom	0.7	92.4	24	0.94	183	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Bottom	0.77	98.8	-72.4	0.59	189.4	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0			1.05	-89.6	-53.4	1.64		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Bottom	0.77	98.8	-72.4	0.59	212.6	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0	Body	Bottom	1.05	-89.6	-53.4	1.64	77.6	0.04
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		

WWAN Ant0+5G NR n7 Ant1+5G Ant0+1+BT Ant1



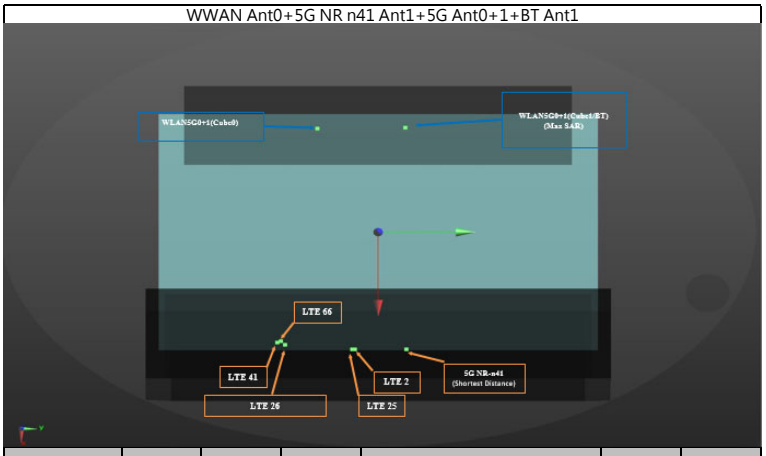
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	99.7	0.01
5G NR-n7 QPSK20M_Ch502000_Ant1			0.65	96	28	0.45		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	190.9	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0			1.05	-89.6	-53.4	1.64		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	213.7	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		
5G NR-n7 QPSK20M_Ch502000_Ant1	Body	Bottom	0.65	96	28	0.45	202.7	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0			1.05	-89.6	-53.4	1.64		
5G NR-n7 QPSK20M_Ch502000_Ant1	Body	Bottom	0.65	96	28	0.45	186.6	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0	Body	Bottom	1.05	-89.6	-53.4	1.64	77.6	0.04
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		
LTE 12 QPSK10M_Ch23095_Ant0	Body	Bottom	0.73	102.8	-66	2.47	94.3	0.02
5G NR-n7 QPSK20M_Ch502000_Ant1			0.65	96	28	0.45		
LTE 12 QPSK10M_Ch23095_Ant0	Body	Bottom	0.73	102.8	-66	2.47	192.8	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0			1.05	-89.6	-53.4	1.64		
LTE 12 QPSK10M_Ch23095_Ant0	Body	Bottom	0.73	102.8	-66	2.47	213.4	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		
5G NR-n7 QPSK20M_Ch502000_Ant1	Body	Bottom	0.65	96	28	0.45	202.7	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0			1.05	-89.6	-53.4	1.64		
5G NR-n7 QPSK20M_Ch502000_Ant1	Body	Bottom	0.65	96	28	0.45	186.6	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0	Body	Bottom	1.05	-89.6	-53.4	1.64	77.6	0.04
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		

WWAN Ant1+5G NR n12 Ant0+5G Ant0+1+BT Ant1



Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 2 QPSK20M_Ch18700_Ant1	Body	Bottom	0.62	92.4	25.5	0.9	95.6	0.02
5G NR-n12 QPSK15M_Ch141700_Ant0			0.72	102.4	-69.6	1.22		
LTE 2 QPSK20M_Ch18700_Ant1	Body	Bottom	0.62	92.4	25.5	0.9	198.4	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0			1.05	-89.6	-53.4	1.64		
LTE 2 QPSK20M_Ch18700_Ant1	Body	Bottom	0.62	92.4	25.5	0.9	183	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		
5G NR-n12 QPSK15M_Ch141700_Ant0	Body	Bottom	0.72	102.4	-69.6	1.22	192.7	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0			1.05	-89.6	-53.4	1.64		
5G NR-n12 QPSK15M_Ch141700_Ant0	Body	Bottom	0.72	102.4	-69.6	1.22	214.6	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0	Body	Bottom	1.05	-89.6	-53.4	1.64	77.6	0.04
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		
LTE 66 QPSK20M_Ch132572_Ant1	Body	Bottom	0.7	92.4	24	0.94	94.1	0.02
5G NR-n12 QPSK15M_Ch141700_Ant0			0.72	102.4	-69.6	1.22		
LTE 66 QPSK20M_Ch132572_Ant1	Body	Bottom	0.7	92.4	24	0.94	197.8	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0			1.05	-89.6	-53.4	1.64		
LTE 66 QPSK20M_Ch132572_Ant1	Body	Bottom	0.7	92.4	24	0.94	183	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		
5G NR-n12 QPSK15M_Ch141700_Ant0	Body	Bottom	0.72	102.4	-69.6	1.22	192.7	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0			1.05	-89.6	-53.4	1.64		
5G NR-n12 QPSK15M_Ch141700_Ant0	Body	Bottom	0.72	102.4	-69.6	1.22	214.6	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0	Body	Bottom	1.05	-89.6	-53.4	1.64	77.6	0.04
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		

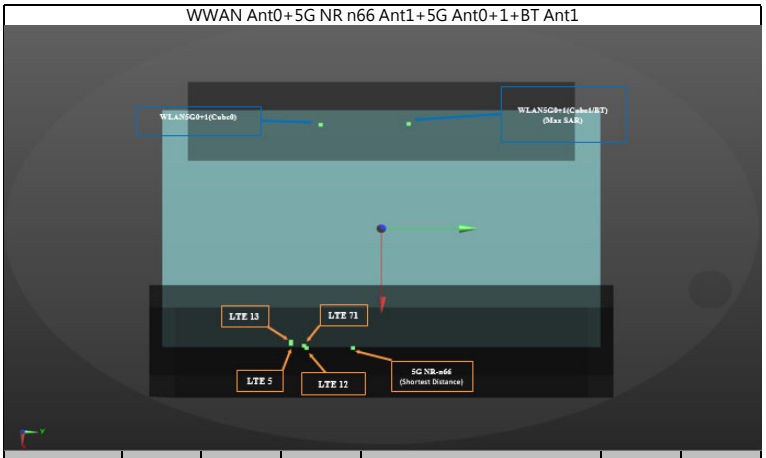
WWAN Ant0+5G NR n41 Ant1+5G Ant0+1+BT Ant1



Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 2 QPSK20M_Ch19100_Ant0	Body	Bottom	0.66	102.4	-13.2	2.37	38.3	0.04
5G NR-n41 QPSK100M_Ch518600_Ant1			0.74	104	25	0.94		
LTE 2 QPSK20M_Ch19100_Ant0	Body	Bottom	0.66	102.4	-13.2	2.37	196.2	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0			1.05	-89.6	-53.4	1.64		
LTE 2 QPSK20M_Ch19100_Ant0	Body	Bottom	0.66	102.4	-13.2	2.37	196.6	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		
5G NR-n41 QPSK100M_Ch518600_Ant1	Body	Bottom	0.74	104	25	0.94	208.9	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0			1.05	-89.6	-53.4	1.64		
5G NR-n41 QPSK100M_Ch518600_Ant1	Body	Bottom	0.74	104	25	0.94	194.6	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0	Body	Bottom	1.05	-89.6	-53.4	1.64	77.6	0.04
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		
LTE 25 QPSk20M_Ch26590_Ant0	Body	Bottom	0.54	102.4	-18.4	0.53	43.4	0.03
5G NR-n41 QPSK100M_Ch518600_Ant1			0.74	104	25	0.94		
LTE 25 QPSk20M_Ch26590_Ant0	Body	Bottom	0.54	102.4	-18.4	0.53	195.2	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0			1.05	-89.6	-53.4	1.64		
LTE 25 QPSk20M_Ch26590_Ant0	Body	Bottom	0.54	102.4	-18.4	0.53	197.6	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		
5G NR-n41 QPSK100M_Ch518600_Ant1	Body	Bottom	0.74	104	25	0.94	208.9	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0			1.05	-89.6	-53.4	1.64		
5G NR-n41 QPSK100M_Ch518600_Ant1	Body	Bottom	0.74	104	25	0.94	194.6	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0	Body	Bottom	1.05	-89.6	-53.4	1.64	77.6	0.04
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		

LTE 26 QPSK15M_Ch26965_Ant0	Body	Bottom	0.72	100	-72	0.7	97.1	0.02
5G NR-n41 QPSK100M_Ch518600_Ant1			0.74	104	25	0.94		
LTE 26 QPSK15M_Ch26965_Ant0	Body	Bottom	0.72	100	-72	0.7	190.5	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0			1.05	-89.6	-53.4	1.64		
LTE 26 QPSK15M_Ch26965_Ant0	Body	Bottom	0.72	100	-72	0.7	213.5	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		
5G NR-n41 QPSK100M_Ch518600_Ant1	Body	Bottom	0.74	104	25	0.94	208.9	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0			1.05	-89.6	-53.4	1.64		
5G NR-n41 QPSK100M_Ch518600_Ant1	Body	Bottom	0.74	104	25	0.94	194.6	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0	Body	Bottom	1.05	-89.6	-53.4	1.64	77.6	0.04
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		
LTE 66 QPSK20M_Ch132572_Ant0	Body	Bottom	0.7	98.6	-75	1.84	100.1	0.02
5G NR-n41 QPSK100M_Ch518600_Ant1			0.74	104	25	0.94		
LTE 66 QPSK20M_Ch132572_Ant0	Body	Bottom	0.7	98.6	-75	1.84	189.4	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0			1.05	-89.6	-53.4	1.64		
LTE 66 QPSK20M_Ch132572_Ant0	Body	Bottom	0.7	98.6	-75	1.84	213.6	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		
5G NR-n41 QPSK100M_Ch518600_Ant1	Body	Bottom	0.74	104	25	0.94	208.9	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0			1.05	-89.6	-53.4	1.64		
5G NR-n41 QPSK100M_Ch518600_Ant1	Body	Bottom	0.74	104	25	0.94	194.6	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0	Body	Bottom	1.05	-89.6	-53.4	1.64	77.6	0.04
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		

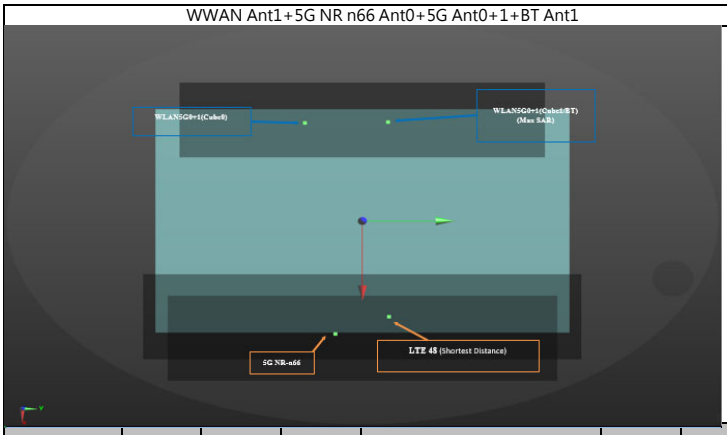
WWAN Ant0+5G NR n66 Ant1+5G Ant0+1+BT Ant1



Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	51.7	0.02
5G NR-n66 QPSK20M_Ch354000_Ant1			0.42	107.6	-20.4	1.21		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	190.9	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0			1.05	-89.6	-53.4	1.64		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	213.7	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Bottom	0.42	107.6	-20.4	1.21	199.9	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0			1.05	-89.6	-53.4	1.64		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Bottom	0.42	107.6	-20.4	1.21	203.2	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0	Body	Bottom	1.05	-89.6	-53.4	1.64	77.6	0.04
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		
LTE 12 QPSK10M_Ch23095_Ant0	Body	Bottom	0.73	102.8	-66	2.47	45.9	0.03
5G NR-n66 QPSK20M_Ch354000_Ant1			0.42	107.6	-20.4	1.21		
LTE 12 QPSK10M_Ch23095_Ant0	Body	Bottom	0.73	102.8	-66	2.47	192.8	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0			1.05	-89.6	-53.4	1.64		
LTE 12 QPSK10M_Ch23095_Ant0	Body	Bottom	0.73	102.8	-66	2.47	213.4	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Bottom	0.42	107.6	-20.4	1.21	199.9	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0			1.05	-89.6	-53.4	1.64		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Bottom	0.42	107.6	-20.4	1.21	203.2	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0	Body	Bottom	1.05	-89.6	-53.4	1.64	77.6	0.04
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		

LTE 13 QPSK10M_Ch23230_Ant0	Body	Bottom	0.57	100	-70	1.28	50.2	0.02
5G NR-n66 QPSK20M_Ch354000_Ant1			0.42	107.6	-20.4	1.21		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Bottom	0.57	100	-70	1.28	190.3	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0			1.05	-89.6	-53.4	1.64		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Bottom	0.57	100	-70	1.28	212.6	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Bottom	0.42	107.6	-20.4	1.21	199.9	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0			1.05	-89.6	-53.4	1.64		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Bottom	0.42	107.6	-20.4	1.21	203.2	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0	Body	Bottom	1.05	-89.6	-53.4	1.64	77.6	0.04
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		
LTE 71 QPSK20M_Ch133372_Ant0	Body	Bottom	0.58	100.8	-66.4	0.62	46.5	0.02
5G NR-n66 QPSK20M_Ch354000_Ant1			0.42	107.6	-20.4	1.21		
LTE 71 QPSK20M_Ch133372_Ant0	Body	Bottom	0.58	100.8	-66.4	0.62	190.8	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0			1.05	-89.6	-53.4	1.64		
LTE 71 QPSK20M_Ch133372_Ant0	Body	Bottom	0.58	100.8	-66.4	0.62	211.8	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Bottom	0.42	107.6	-20.4	1.21	199.9	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0			1.05	-89.6	-53.4	1.64		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Bottom	0.42	107.6	-20.4	1.21	203.2	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0	Body	Bottom	1.05	-89.6	-53.4	1.64	77.6	0.04
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		

WWAN Ant1+5G NR n66 Ant0+5G Ant0+1+BT Ant1



Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	49.2	0.03
5G NR-n66 QPSK20M_Ch354000_Ant0			0.59	107.6	-18.8	1.18		
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	203.1	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0			1.05	-89.6	-53.4	1.64		
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	186.7	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		
5G NR-n66 QPSK20M_Ch354000_Ant0	Body	Bottom	0.59	107.6	-18.8	1.18	200.2	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0			1.05	-89.6	-53.4	1.64		
5G NR-n66 QPSK20M_Ch354000_Ant0	Body	Bottom	0.59	107.6	-18.8	1.18	202.8	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0	Body	Bottom	1.05	-89.6	-53.4	1.64	77.6	0.04
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 1+BT			1.25	-90.6	24.2	1.75		

Appendix I. The Downlink Carrier Aggregation(CA) spec

The results are shown as below.

Downlink exclusion of normal CA

Intra Band					Inter Band													
Contiguous	2CC Non-Contiguous	3CC Non-Contiguous	4CC Non-Contiguous	5CC Non-Contiguous	2 Bands / 2CC	2 Bands / 3CC	2 Bands / 4CC	2 Bands / 5CC	2 Bands / 6CC	3 Bands / 3CC	3 Bands / 4CC	3 Bands / 5CC	3 Bands / 6CC	3 Bands / 7CC	4 Bands / 4CC	4 Bands / 5CC	4 Bands / 6CC	4 Bands / 7CC
CA_48D						CA_2A-48C	CA_2A-48D	CA_48C-48D			CA_2A-48C-66A	CA_2A-48D-66A	CA_3A-48C-66A	CA_3A-48C-66D				CA_2A-48C-66D-66A
						CA_48C-66A	CA_48D-66A						CA_3A-48D-66A	CA_48C-48D-66A				
CA_48C						CA_2A-48C	CA_2A-48D				CA_2A-48C-66A	CA_3A-48D-66A	CA_3A-48C-48C					CA_2A-48D-48C-66A
						CA_48C-66A	CA_48D-66A							CA_3A-48D-66A				
					CA_2A-66A			CA_2A-48E			CA_2A-48A-66A			CA_2A-48E-66A				CA_2A-48E-48A-66A
					CA_48A-66A			CA_48C-48E						CA_2A-48E-48A				
								CA_48E-48A						CA_48E-48A-66A				
					CA_2A-5A			CA_5A-48E			CA_2A-5A-66A			CA_2A-5A-48E				CA_2A-5A-48E-66A
					CA_5A-66A									CA_5A-48E-66A				
	CA_66A-66A				CA_5A-66A-66A	CA_5A-48D		CA_48D-66A-66A			CA_2A-5A-48D			CA_2A-48D-66A-66A				CA_3A-5A-48D-66A
					CA_2A-66A-66A									CA_5A-48D-66A-66A				CA_2A-5A-48D-66A-66A
					CA_13A-66A	CA_13A-48D					CA_2A-13A-66A	CA_2A-13A-66A-66A		CA_13A-48D-66A				CA_2A-13A-48D-66A
					CA_2A-13A									CA_13A-48D-66A-66A				CA_2A-13A-48D-66A-66A
						CA_48A-48D								CA_2A-48C-48D				
														CA_48A-48D-66A				CA_3A-48A-48D-66A
														CA_2A-48C-48D-66A				
						CA_48D-48A								CA_2A-48C-48D-66A				CA_2A-48C-48D-66A
														CA_3A-48C-48D-66A				
														CA_4A-48C-48D-66A				
														CA_5A-48C-48D-66A				
														CA_2A-48C-48D				
														CA_3A-48C-48D				
														CA_4A-48C-48D				
														CA_5A-48C-48D				
														CA_2A-48A-48D				
														CA_3A-48A-48D				
														CA_4A-48A-48D				
														CA_5A-48A-48D				
														CA_2A-48D				
														CA_3A-48D				
														CA_4A-48D				
														CA_5A-48D				
														CA_2A-66A				
														CA_3A-66A				
														CA_4A-66A				
														CA_5A-66A				
														CA_2A-48B				
														CA_3A-48B				
														CA_4A-48B				
														CA_5A-48B				
														CA_2A-48A				
														CA_3A-48A				
														CA_4A-48A				
														CA_5A-48A				
														CA_2A-48C				
														CA_3A-48C				
														CA_4A-48C				
														CA_5A-48C				
														CA_2A-48B				
														CA_3A-48B				
														CA_4A-48B				
														CA_5A-48B				
						CA_7A-12B								CA_2A-7A-12A				
														CA_3A-7A-12A				
														CA_4A-7A-12A				
														CA_5A-7A-12A				
						CA_48C-48A								CA_2A-48C-48A				
														CA_3A-48C-48A				
														CA_4A-48C-48A				
														CA_5A-48C-48A				
					CA_29A-66A	CA_7A-7A-29A					CA_7A-29A-66A			CA_2A-7A-29A-66A				CA_2A-7A-29A-66A
					CA_7A-29A									CA_3A-7A-29A-66A				
						CA_7C-29A								CA_2A-7C-66A				
														CA_7C-29A-66A				CA_2A-7C-29A-66A
											CA_2A-29A-66A					CA_2A-29A-30A-66A		
											CA_2A-30A-66A					CA_3A-66A-12A-30A		
																CA_3A-4A-30A-30A		
											CA_2A-4A-29A					CA_2A-4A-7A-12A		
											CA_2A-4A-30A					CA_2A-7A-48A-66A		
											CA_4A-7A-12A					CA_3A-4A-7A-12A		
					CA_48A-48A						CA_7A-66A-66A					CA_2A-4A-7A-66A		
											CA_48A-48A-66A					CA_3A-4A-7A-66A		
											CA_2A-66A-66A					CA_2A-4A-48A-66A		
CA_48E															CA_2A-48C-48E			
															CA_3A-48C-48C			
															CA_2A-48C-66A-66A			
								CA_7A-48E		CA_48E-66A-66A				CA_2A-7A-48E	CA_3A-48C-66A-66A			
								CA_48E-66A		CA_7A74-48E					CA_4C-48E-66A			
															CA_4E-48C-66A			
						CA_3A-48E									CA_5A-48C-66A-66A			
					CA_13A-66A			CA_2A-48A-48D			CA_2A-13A-66A				CA_13A-48E-66A			
								CA_13A-48E							CA_2A-13A-48E-66A			
								CA_7A-7A-48D							CA_2A-48E-66A			
								CA_13A-48E							CA_3A-7A-48D-66A			
		CA_48A-48C													CA_13A-48E-66A			
CA_66B							CA_13A-66A-48C						CA_13A-48A-48C-66A					
													CA_13A-48C-66B					
													CA_13A-48C-66C					
													CA_13A-48D-66A					
		CA_66A-66B											CA_2A-13A-48A-66C					
		CA_66A-66C					CA_13A-66A-66B						CA_2A-13A-66B					
CA_66D							CA_13A-66D											
							CA_3A-66D											
		CA_66A-66A-66A			CA_14A-66A	CA_14A-66A-66A												
						CA_2A-66A-66A-66A												
						CA_13A-66A-66A												
						CA_2A-13A-66A												
						CA_1-DB-66A												
						CA_2A-2A-14A												
						CA_2A-2A-3A-5A												
						CA_2A-3A-5B												
						CA_2A-3A-5A												
							CA_2A-3A-66C											
							CA_2A-3A-66A											
							CA_2A-3A-48C											
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							CA_2A-3A-48E											
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							CA_2A-3A-48A											
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							CA_2A-3A-48S											
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							CA_2A-3A-48U											
							CA_2A-3A-48V											
							CA_2A-3A-48W											
							CA_2A-3A-48X											
							CA_2A-3A-48Y											
							CA_2A-3A-48Z											
							CA_2A-3A-66B											
							CA_2A-3A-66C											
							CA_2A-3A-66D											
							CA_2A-3A-66E											
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							CA_2A-3A-66K											
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							CA_2A-3A-66N											
							CA_2A-3A-66P											
							CA_2A-3A-66Q											
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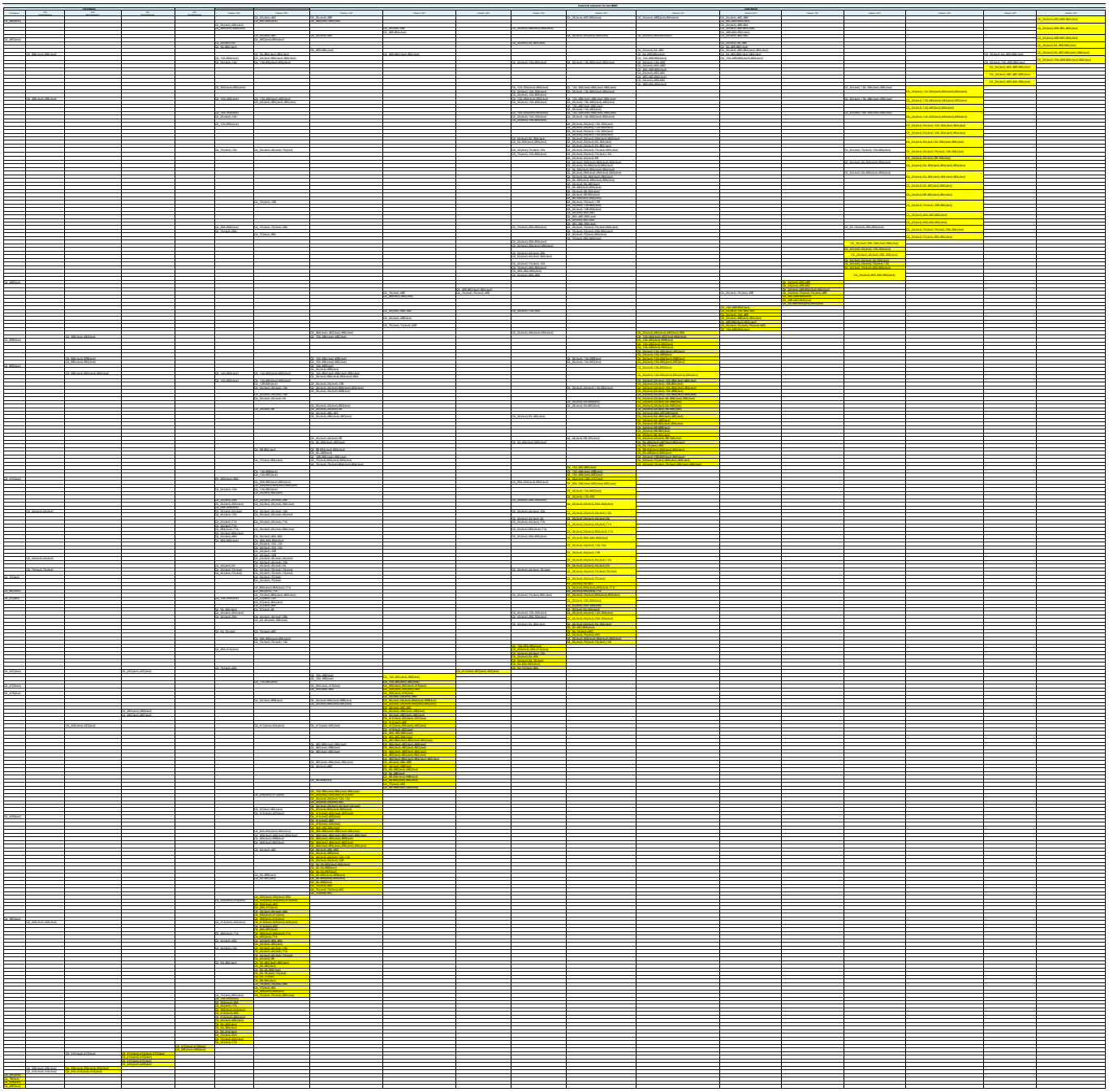
							CA_2A-3A-66U											
							CA_2A-3A-66V											
							CA_2A-3A-66W											
							CA_2A-3A-66X											
							CA_2A-3A-66Y											
							CA_2A-3A-66Z



Downlink exclusion for EN-DC

Inter Band

2 Bands / 2CC	2 Bands / 3CC	2 Bands / 4CC	3 Bands / 3CC	3 Bands / 4CC	3 Bands / 5CC	4 Bands / 4CC	4 Bands / 5CC	5 Bands / 5CC	3 Bands / 6CC	4 Bands / 6CC	4 Bands / 7CC
48A-n5A			2A-48A-n5A						2A-46E-n5A		2A-46E-48A-n5A
									46E-48A-n5A		
48A-n66A			2A-48A-n66A								2A-46E-48A-n66A
66A-n5A			2A-66A-n5A		46D-66A-n5A					2A-46D-66A-n5A	
					2A-46D-n5A						
2A-n71A			2A-66A-n71A		46D-66A-n71A					2A-46D-66A-n71A	
66A-n71A					2A-46D-n71A						
2A-n41A			2A-66A-n41A		46D-66A-n41A					2A-46D-66A-n41A	
66A-n41A					2A-46D-n41A						
2A-n41A											
66A-n41A											
66A-n78A	66A-66A-n78A		2A-66A-n78A	2A-7C-n78A	7C-66A-66A-n78A		2A-7C-66A-n78A			2A-7C-66A-66A-n78A	
2A-n78A	7C-n78A			7C-66A-n78A							
				2A-66A-66A-n78A							
7A-n78A	7A-7A-n78A		2A-7A-n78A	2A-7A-7A-n78A	7A-7A-66A-66A-n78A	2A-7A-66A-n78A	2A-7A-7A-66A-n78A				
			7A-66A-n78A	7A-7A-66A-n78A			2A-7A-66A-66A-n78A			2A-7A-7A-66A-66A-n78A	
				7A-66A-66A-n78A							
					46D-48A-n5A					2A-46D-48A-n5A	
					46D-48A-n66A					2A-46D-48A-n66A	
									48E-66A-n5A		
13A-n66A									13A-48E-n66A		
									2A-2A-46D-n5A		
	66A-66A-n5A				46D-66A-n5A				46D-66A-66A-n5A		
5A-n2A			5A-30A-n2A			2A-5A-30A-n2A					
			5A-66A-n2A			2A-5A-66A-n2A		2A-5A-30A-66A-n2A			
			2A-5A-n2A			5A-30A-66A-n2A					
			2A-12A-n66A			2A-12A-30A-n66A					
			12A-30A-n66A			12A-30A-66A-n66A		2A-12A-30A-66A-n66A			
			12A-66A-n66A								
5A-n66A			2A-5A-n66A			2A-5A-66A-n66A					
5A-n66A			5A-30A-n66A			12A-30A-66A-n2A		2A-5A-30A-66A-n66A			
			5A-66A-n66A								
12A-n2A			12A-66A-n2A			2A-12A-66A-n2A					
			12A-30A-n2A			2A-12A-30A-n2A		2A-12A-30A-66A-n2A			
			2A-12A-n2A								
			2A-13A-n66A				2A-7A-7A-13A-n66A				
			7A-13A-n66A								
				12A-66A-66A-n2A			12A-30A-66A-66A-n2A				
				5A-66A-66A-n2A			5A-30A-66A-66A-n2A				
			2A-30A-n5A	2A-66A-66A-n5A			2A-30A-66A-66A-n5A				
			30A-66A-n5A	30A-66A-66A-n5A							
	2A-2A-n5A					2A-2A-66A-n5A	2A-2A-30A-66A-n5A				
							2A-12A-66A-66A-n2A				
							2A-5A-66A-66A-n2A				
				2A-2A-12A-n66A		2A-12A-66A-n66A	2A-2A-12A-66A-n66A				
							2A-2A-12A-30A-n66A				
				2A-2A-5A-n66A			2A-2A-5A-66A-n66A				
							2A-2A-5A-30A-n66A				
				2A-46C-n41A			2A-46C-66A-n41A				
				46C-66A-n41A							
2A-n71A				2A-46C-n71A			2A-46C-66A-n71A				
				46C-66A-n71A							
							2A-7C-13A-n66A				
7A-n5A			7A-7A-n5A				2A-7A-7A-66A-n5A				
			2A-7A-n5A								
			7A-66A-n5A								
			46A-66A-n71A			2A-46A-66A-n71A					
			2A-46A-n41A			2A-46A-66A-n41A					
			46A-66A-n41A								
5A-n78A			5A-7A-n78A			5A-7A-7A-n78A					
71A-n66A			66A-71A-n66A			2A-66A-71A-n66A					
						66A-66A-66A-n5A					
			5A-66A-n5A			2A-5A-66A-n5A					
			2A-5A-n5A								
			13A-66A-n66A			2A-13A-66A-n66A					
			2A-46A-n5A			2A-46A-48A-n5A					
			46A-48A-n5A								
			46A-48A-n66A	2A-46C-n5A		2A-46A-48A-n66A					
				46C-48A-n5A		2A-46C-48A-n5A					
				46C-48A-n66A							
						2A-46C-48A-n66A					
13A-n2A					13A-48D-n2A						
					13A-48D-n66A						
					30A-66A-66A-66A-n5A						
					2A-2A-66A-66A-n5A						
	41C-n77A				41C-42C-n77A						
					48D-66A-n5A						
				46C-66A-n5A							
				48B-66A-n5A							
13A-n2A				13A-48B-n2A							
			2A-2A-n71A	2A-2A-66A-n71A							
	2C-n71A			2C-66A-n71A							
	2A-2A-n41A			2A-2A-66A-n41A							
	2C-n41A			2C-66A-n41A							
			7A-20A-n78A	41A-42C-n77A							
				41C-42A-n77A							
				2A-66C-n71A							
7A-n28A			7A-n28A-n78A								
			7A-n5A-n78A								
13A-n2A			13A-66A-n2A								
13A-n2A			13A-48A-n2A								
			13A-48A-n66A								
			13A-46A-n66A								
			5A-46A-n66A								
			46A-66A-n5A								
			48A-66A-n5A								
			7A-8A-n1A								
			2A-7A-n71A								
2A-n12A			2A-66A-n12A								
66A-n12A											
			2A-46A-n71A								
			7A-28A-n78A								
			41A-42A-n77A								
		41D-n41A									
	66C-n71A										
	66A-66A-n71A										
	7C-n5A										
	41C-n41A										
5A-n7A											
12A-n7A											
12A-n78A											
4A-n78A											
41A-n79A											
41A-n41A											