

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-48D-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	132222	673	1	0	68686	627	46	20	50692	5540.2	46	20	50890	5560																	24.33
	CA_46A-71A	71	20	132222	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

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Configure	Combination	PCC							SCC1				SCC2				SCC3				SCC4				SCC5				SCC6				Measurement Power Single Carrier Tx Power without DL-CA Active (dBm)		
		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]	
	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</								

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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-48D-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	132222	673	1	0	68686	627	46	20	50692	5540.2	46	20	50890	5560																	24.33
	CA_46A-71A	71	20	132222	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 Single Carrier Tx Power without DL-CA Active (dBm)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
		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]																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
Intra Band Contiguous	CA_38C	38	20	37850	2580	1	0	37850	2580	38	20	38048	2599.8					42	20			42338	3474.8	42	20			42536	3494.6	42	20			42734	3514.4																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										

Tablet Reduction Power	
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Downlink Carrier Aggregation Scenarios Conducted Power	
Scenario 1	1000 W
Scenario 2	1000 W
Scenario 3	1000 W
Scenario 4	1000 W
Scenario 5	1000 W
Scenario 6	1000 W
Scenario 7	1000 W
Scenario 8	1000 W
Scenario 9	1000 W
Scenario 10	1000 W
Scenario 11	1000 W
Scenario 12	1000 W
Scenario 13	1000 W
Scenario 14	1000 W
Scenario 15	1000 W
Scenario 16	1000 W
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Scenario 73	1000 W
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Scenario 87	1000 W
Scenario 88	1000 W
Scenario 89	1000 W
Scenario 90	1000 W
Scenario 91	1000 W
Scenario 92	1000 W
Scenario 93	1000 W
Scenario 94	1000 W
Scenario 95	1000 W
Scenario 96	1000 W
Scenario 97	1000 W
Scenario 98	1000 W
Scenario 99	1000 W
Scenario 100	1000 W

Configure	Combination	PCC								SCC1				SCC2				SCC3				SCC4				SCC5				SCC6				Measurement Power Single Carrier Tx Power without DL-CA Active (dBm)
		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]	
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-48D	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	2165.1	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														

Tablet Reduction Power	
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Downlink Carrier Aggregation Scenarios Conducted Power	
Scenario 1	1000 W
Scenario 2	1000 W
Scenario 3	1000 W
Scenario 4	1000 W
Scenario 5	1000 W
Scenario 6	1000 W
Scenario 7	1000 W
Scenario 8	1000 W
Scenario 9	1000 W
Scenario 10	1000 W
Scenario 11	1000 W
Scenario 12	1000 W
Scenario 13	1000 W
Scenario 14	1000 W
Scenario 15	1000 W
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Scenario 39	1000 W
Scenario 40	1000 W
Scenario 41	1000 W
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Scenario 94	1000 W
Scenario 95	1000 W
Scenario 96	1000 W
Scenario 97	1000 W
Scenario 98	1000 W
Scenario 99	1000 W
Scenario 100	1000 W

Configure	Combination	PCC								SCC1				SCC2				SCC3				SCC4				SCC5				SCC6				Single Carrier Tx Power without DL-CA Active (dBm)
		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]	
	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	50602	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-6D	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																	

Tablet Reduction Power	
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Downlink Carrier Aggregation Scenarios Conducted Power	
Scenario 1	1000
Scenario 2	1000
Scenario 3	1000
Scenario 4	1000
Scenario 5	1000
Scenario 6	1000
Scenario 7	1000
Scenario 8	1000
Scenario 9	1000
Scenario 10	1000
Scenario 11	1000
Scenario 12	1000
Scenario 13	1000
Scenario 14	1000
Scenario 15	1000
Scenario 16	1000
Scenario 17	1000
Scenario 18	1000
Scenario 19	1000
Scenario 20	1000
Scenario 21	1000
Scenario 22	1000
Scenario 23	1000
Scenario 24	1000
Scenario 25	1000
Scenario 26	1000
Scenario 27	1000
Scenario 28	1000
Scenario 29	1000
Scenario 30	1000
Scenario 31	1000
Scenario 32	1000
Scenario 33	1000
Scenario 34	1000
Scenario 35	1000
Scenario 36	1000
Scenario 37	1000
Scenario 38	1000
Scenario 39	1000
Scenario 40	1000
Scenario 41	1000
Scenario 42	1000
Scenario 43	1000
Scenario 44	1000
Scenario 45	1000
Scenario 46	1000
Scenario 47	1000
Scenario 48	1000
Scenario 49	1000
Scenario 50	1000
Scenario 51	1000
Scenario 52	1000
Scenario 53	1000
Scenario 54	1000
Scenario 55	1000
Scenario 56	1000
Scenario 57	1000
Scenario 58	1000
Scenario 59	1000
Scenario 60	1000
Scenario 61	1000
Scenario 62	1000
Scenario 63	1000
Scenario 64	1000
Scenario 65	1000
Scenario 66	1000
Scenario 67	1000
Scenario 68	1000
Scenario 69	1000
Scenario 70	1000
Scenario 71	1000
Scenario 72	1000
Scenario 73	1000
Scenario 74	1000
Scenario 75	1000
Scenario 76	1000
Scenario 77	1000
Scenario 78	1000
Scenario 79	1000
Scenario 80	1000
Scenario 81	1000
Scenario 82	1000
Scenario 83	1000
Scenario 84	1000
Scenario 85	1000
Scenario 86	1000
Scenario 87	1000
Scenario 88	1000
Scenario 89	1000
Scenario 90	1000
Scenario 91	1000
Scenario 92	1000
Scenario 93	1000
Scenario 94	1000
Scenario 95	1000
Scenario 96	1000
Scenario 97	1000
Scenario 98	1000
Scenario 99	1000
Scenario 100	1000

[illegible]

Tablet Reduction Power

Downlink Carrier Aggregation Scenarios Conducted Power

Configure	Combination	PCC								SCC1				SCC2				SCC3				SCC4				SCC5				SCC6				Single Carrier Tx Power without DL-CA Active (dBm)
		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]	
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		
Intra Band Non-Contiguous	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		
	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	1890</																														

Tablet Reduction Power

Downlink Carrier Aggregation Scenarios Conducted Power

Configure	Combination	PCC								SCC1				SCC2				SCC3				SCC4				SCC5				SCC6				Single Carrier Tx Power without DL-CA Active (dBm)
		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]	
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	1980.2	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(4x4)	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	51412	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	12.94
	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	46	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</																														

Tablet Reduction Power

Downlink Carrier Aggregation Scenarios Conducted Power

Configure	Combination	PCC								SCC1				SCC2				SCC3				SCC4				SCC5				SCC6				Single Carrier Tx Power without DL-CA Active (dBm)
		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]	
	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	66	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																																	

Tablet Reduction Power

Downlink Carrier Aggregation Scenarios Conducted Power

Configure	Combination	PCC								SCC1				SCC2				SCC3				SCC4				SCC5				SCC6				Single Carrier Tx Power without DL-CA Active (dBm)
		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]	
	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_48C-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_48E-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 Single Carrier Tx Power without DL-CA Active (dBm)
		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]	
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	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																														

Laptop(NB) Reduction Power	
1	100%
2	100%
3	100%
4	100%
5	100%
6	100%
7	100%
8	100%
9	100%
10	100%
11	100%
12	100%
13	100%
14	100%
15	100%
16	100%
17	100%
18	100%
19	100%
20	100%
21	100%
22	100%
23	100%
24	100%
25	100%
26	100%
27	100%
28	100%
29	100%
30	100%
31	100%
32	100%
33	100%
34	100%
35	100%
36	100%
37	100%
38	100%
39	100%
40	100%
41	100%
42	100%
43	100%
44	100%
45	100%
46	100%
47	100%
48	100%
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67	100%
68	100%
69	100%
70	100%
71	100%
72	100%
73	100%
74	100%
75	100%
76	100%
77	100%
78	100%
79	100%
80	100%
81	100%
82	100%
83	100%
84	100%
85	100%
86	100%
87	100%
88	100%
89	100%
90	100%
91	100%
92	100%
93	100%
94	100%
95	100%
96	100%
97	100%
98	100%
99	100%
100	100%

Downlink Carrier Aggregation Scenarios Conducted Power	
Scenario 1	1000 W
Scenario 2	1000 W
Scenario 3	1000 W
Scenario 4	1000 W
Scenario 5	1000 W
Scenario 6	1000 W
Scenario 7	1000 W
Scenario 8	1000 W
Scenario 9	1000 W
Scenario 10	1000 W
Scenario 11	1000 W
Scenario 12	1000 W
Scenario 13	1000 W
Scenario 14	1000 W
Scenario 15	1000 W
Scenario 16	1000 W
Scenario 17	1000 W
Scenario 18	1000 W
Scenario 19	1000 W
Scenario 20	1000 W
Scenario 21	1000 W
Scenario 22	1000 W
Scenario 23	1000 W
Scenario 24	1000 W
Scenario 25	1000 W
Scenario 26	1000 W
Scenario 27	1000 W
Scenario 28	1000 W
Scenario 29	1000 W
Scenario 30	1000 W
Scenario 31	1000 W
Scenario 32	1000 W
Scenario 33	1000 W
Scenario 34	1000 W
Scenario 35	1000 W
Scenario 36	1000 W
Scenario 37	1000 W
Scenario 38	1000 W
Scenario 39	1000 W
Scenario 40	1000 W
Scenario 41	1000 W
Scenario 42	1000 W
Scenario 43	1000 W
Scenario 44	1000 W
Scenario 45	1000 W
Scenario 46	1000 W
Scenario 47	1000 W
Scenario 48	1000 W
Scenario 49	1000 W
Scenario 50	1000 W
Scenario 51	1000 W
Scenario 52	1000 W
Scenario 53	1000 W
Scenario 54	1000 W
Scenario 55	1000 W
Scenario 56	1000 W
Scenario 57	1000 W
Scenario 58	1000 W
Scenario 59	1000 W
Scenario 60	1000 W
Scenario 61	1000 W
Scenario 62	1000 W
Scenario 63	1000 W
Scenario 64	1000 W
Scenario 65	1000 W
Scenario 66	1000 W
Scenario 67	1000 W
Scenario 68	1000 W
Scenario 69	1000 W
Scenario 70	1000 W
Scenario 71	1000 W
Scenario 72	1000 W
Scenario 73	1000 W
Scenario 74	1000 W
Scenario 75	1000 W
Scenario 76	1000 W
Scenario 77	1000 W
Scenario 78	1000 W
Scenario 79	1000 W
Scenario 80	1000 W
Scenario 81	1000 W
Scenario 82	1000 W
Scenario 83	1000 W
Scenario 84	1000 W
Scenario 85	1000 W
Scenario 86	1000 W
Scenario 87	1000 W
Scenario 88	1000 W
Scenario 89	1000 W
Scenario 90	1000 W
Scenario 91	1000 W
Scenario 92	1000 W
Scenario 93	1000 W
Scenario 94	1000 W
Scenario 95	1000 W
Scenario 96	1000 W
Scenario 97	1000 W
Scenario 98	1000 W
Scenario 99	1000 W
Scenario 100	1000 W

Configure	Combination	PCC								SCC1				SCC2				SCC3				SCC4				SCC5				SCC6				Measurement Power Single Carrier Tx Power without DL-CA Active (dBm)
		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]	
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-48D	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	48	20	50492	5520.2	48	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	2165.1	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	23														

Laptop(NB) Reduction Power																																			
Downlink Carrier Aggregation Scenarios Conducted Power																																			
Configure	Combination	PCC							SCC1				SCC2				SCC3				SCC4				SCC5				SCC6				Measurement Power Single Carrier Tx Power without DL-CA Active (dBm)		
		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]	
	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	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											

Laptop(NB) Reduction Power	
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Downlink Carrier Aggregation Scenarios Conducted Power	
Scenario 1	1000W
Scenario 2	1000W
Scenario 3	1000W
Scenario 4	1000W
Scenario 5	1000W
Scenario 6	1000W
Scenario 7	1000W
Scenario 8	1000W
Scenario 9	1000W
Scenario 10	1000W
Scenario 11	1000W
Scenario 12	1000W
Scenario 13	1000W
Scenario 14	1000W
Scenario 15	1000W
Scenario 16	1000W
Scenario 17	1000W
Scenario 18	1000W
Scenario 19	1000W
Scenario 20	1000W
Scenario 21	1000W
Scenario 22	1000W
Scenario 23	1000W
Scenario 24	1000W
Scenario 25	1000W
Scenario 26	1000W
Scenario 27	1000W
Scenario 28	1000W
Scenario 29	1000W
Scenario 30	1000W
Scenario 31	1000W
Scenario 32	1000W
Scenario 33	1000W
Scenario 34	1000W
Scenario 35	1000W
Scenario 36	1000W
Scenario 37	1000W
Scenario 38	1000W
Scenario 39	1000W
Scenario 40	1000W
Scenario 41	1000W
Scenario 42	1000W
Scenario 43	1000W
Scenario 44	1000W
Scenario 45	1000W
Scenario 46	1000W
Scenario 47	1000W
Scenario 48	1000W
Scenario 49	1000W
Scenario 50	1000W
Scenario 51	1000W
Scenario 52	1000W
Scenario 53	1000W
Scenario 54	1000W
Scenario 55	1000W
Scenario 56	1000W
Scenario 57	1000W
Scenario 58	1000W
Scenario 59	1000W
Scenario 60	1000W
Scenario 61	1000W
Scenario 62	1000W
Scenario 63	1000W
Scenario 64	1000W
Scenario 65	1000W
Scenario 66	1000W
Scenario 67	1000W
Scenario 68	1000W
Scenario 69	1000W
Scenario 70	1000W
Scenario 71	1000W
Scenario 72	1000W
Scenario 73	1000W
Scenario 74	1000W
Scenario 75	1000W
Scenario 76	1000W
Scenario 77	1000W
Scenario 78	1000W
Scenario 79	1000W
Scenario 80	1000W
Scenario 81	1000W
Scenario 82	1000W
Scenario 83	1000W
Scenario 84	1000W
Scenario 85	1000W
Scenario 86	1000W
Scenario 87	1000W
Scenario 88	1000W
Scenario 89	1000W
Scenario 90	1000W
Scenario 91	1000W
Scenario 92	1000W
Scenario 93	1000W
Scenario 94	1000W
Scenario 95	1000W
Scenario 96	1000W
Scenario 97	1000W
Scenario 98	1000W
Scenario 99	1000W
Scenario 100	1000W

Configure	Combination	PCC								SCC1				SCC2				SCC3				SCC4				SCC5				SCC6				Measurement Power Single Carrier Tx Power without DL-CA Active (dBm)		
		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]			
	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	48	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	50632	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				Single Carrier Tx Power without DL-CA Active (dBm)
		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]	
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							17.88		
	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		
	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		
Intra Band Non-Contiguous	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																														

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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								16.90	
	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(4x4)	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	51412	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	46	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			

Laptop(NB) Reduction Power	
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Downlink Carrier Aggregation Scenarios Conducted Power									
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Configure	Combination	PCC								SCC1				SCC2				SCC3				SCC4				SCC5				SCC6				Single Carrier Tx Power without DL-CA Active (dBm)
		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]	
	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	21360	2560	1	0	3350	2680	42	20	42140	3455																			16.00		
	CA_7A(4x4)-7A(4x4)-46A	7	20	21360	2560	1	0	3350	2680	7	20	3100	2655	46	20	50665	5537.5															16.00		
	CA_7C(4x4)-46A	7	20	21360	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	21360	2560	1	0	3350	2680	7	20	3100	2655	66	20	66786	2145															16.00		
	CA_7A(4x4)-46D	7	20	21360	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	21360	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	21360	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	21360	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	46	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(																																	

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					51090	5580	66	20	66786	2145	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	51061	5577.1	46	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	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY	AZ	BA	BB	BC	BD	BE	BF	BG	BH	BI	BJ	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV	BW	BX	BY	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CJ	CK	CL	CM	CN	CO	CP	CQ	CR	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC	DD	DE	DF	DG	DH	DI	DJ	DK	DL	DM	DN	DO	DP	DQ	DR	DS	DT	DU	DV	DW	DX	DY	DZ	EA	EB	EC	ED	EE	EF	EG	EH	EI	EJ	EK	EL	EM	EN	EO	EP	EQ	ER	ES	ET	EU	EV	EW	EX	EY	EZ	FA	FB	FC	FD	FE	FF	FG	FH	FI	FJ	FK	FL	FM	FN	FO	FP	FQ	FR	FS	FT	FU	FV	FW	FX	FY	FZ	GA	GB	GC	GD	GE	GF	GG	GH	GI	GJ	GK	GL	GM	GN	GO	GP	GQ	GR	GS	GT	GU	GV	GW	GX	GY	GZ	HA	HB	HC	HD	HE	HF	HG	HH	HI	HJ	HK	HL	HM	HN	HO	HP	HQ	HR	HS	HT	HU	HV	HW	HX	HY	HZ	IA	IB	IC	ID	IE	IF	IG	IH	II	IJ	IK	IL	IM	IN	IO	IP	IQ	IR	IS	IT	IU	IV	IW	IX	IY	IZ	JA	JB	JC	JD	JE	JF	JG	JH	JI	IJ	JK	JL	JM	JN	JO	JP	JQ	JR	JS	JT	JU	JV	JW	JX	JY	JZ	KA	KB	KC	KD	KE	KF	KG	KH	KI	KJ	KK	KL	KM	KN	KO	KP	KQ	KR	KS	KT	KU	KV	KW	KX	KY	KZ	LA	LB	LC	LD	LE	LF	LG	LH	LI	LJ	LK	LM	LN	LO	LP	LQ	LR	LS	LT	LU	LV	LW	LX	LY	LZ	MA	MB	MC	MD	ME	MF	MG	MH	MI	MJ	MK	ML	MM	MN	MO	MP	MQ	MR	MS	MT	MU	MV	MW	MX	MY	MZ	NA	NB	NC	ND	NE	NF	NG	NH	NI	NJ	NK	NL	NM	NN	NO	NP	NQ	NR	NS	NT	NU	NV	NW	NX	NY	NZ	OA	OB	OC	OD	OE	OF	OG	OH	OI	OJ	OK	OL	OM	ON	OO	OP	OQ	OR	OS	OT	OU	OV	OW	OX	OY	OZ	PA	PB	PC	PD	PE	PF	PG	PH	PI	PJ	PK	PL	PM	PN	PO	PP	PQ	PR	PS	PT	PU	PV	PW	PX	PY	PZ	QA	QB	QC	QD	QE	QF	QG	QH	QI	QJ	QK	QL	QM	QN	QO	QP	QQ	QR	QS	QT	QU	QV	QW	QX	QY	QZ	RA	RB	RC	RD	RE	RF	RG	RH	RI	RJ	RK	RL	RM	RN	RO	RP	RQ	RR	RS	RT	RU	RV	RW	RX	RY	RZ	SA	SB	SC	SD	SE	SF	SG	SH	SI	SJ	SK	SL	SM	SN	SO	SP	SQ	SR	SS	ST	SU	SV	SW	SX	SY	SZ	TA	TB	TC	TD	TE	TF	TG	TH	TI	TJ	TK	TL	TM	TN	TO	TP	TQ	TR	TS	TU	TV	TW	TX	TY	TZ	UA	UB	UC	UD	UE	UF	UG	UH	UI	UJ	UK	UL	UM	UN	UO	UP	UQ	UR	US	UT	UU	UV	UW	UX	UY	UZ	VA	VB	VC	VD	VE	VF	VG	VH	VI	VJ	VK	VL	VM	VN	VO	VP	VQ	VR	VS	VT	VU	VV	VW	VX	VY	VZ	WA	WB	WC	WD	WE	WF	WG	WH	WI	WJ	WK	WL	WM	WN	WO	WP	WQ	WR	WS	WT	WU	WV	WW	WX	WY	WZ	XA	XB	XC	XD	XE	XF	YG	YH	YI	YJ	YK	YL	YM	YN	YO	YP	YQ	YR	YS	YT	YU	YV	YW	YX	YY	YZ	ZA	ZB	ZC	ZD	ZE	ZF	ZG	ZH	ZI	ZJ	ZK	ZL	ZM	ZN	ZO	ZP	ZQ	ZR	ZS	ZT	ZU	ZV	ZW	ZX	ZY	ZZ
		10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W/g	10 SAR W																																																																																																																																																																																																																																																																																																																																																																																																																																						

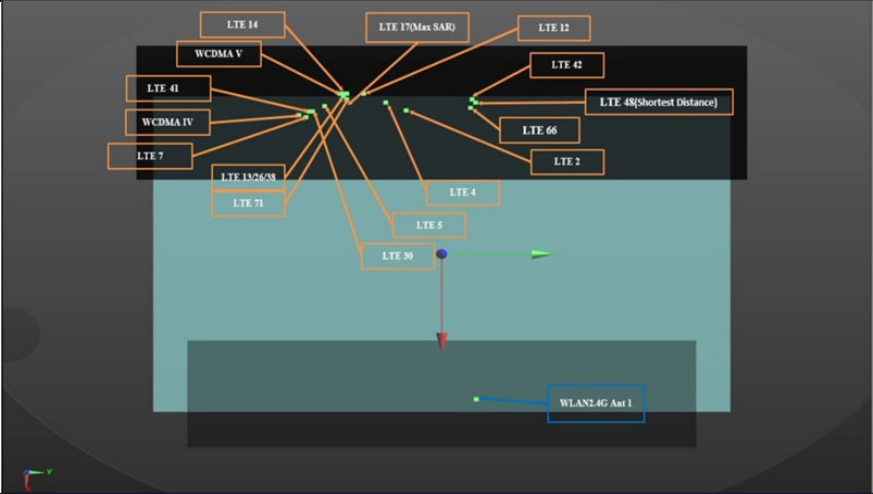
Laptop(NB)																																							
Band	Position	A	B	C	D	E	F	W	G	V	I	X	R	T	M	Y	O	U	Q	S	A+5	C+E	A+8	C+X	C+K	C+I	C+M	A+11	C+D+5	C+W+5	C+G+5	C+V+5	C+H+5	C+F	A+10	C+V+5	C+Q+5	C+U+5	C+Q+5
		WWAN Ant 0 1g SAR W/kg	WWAN Ant 1 1g SAR W/kg	Max WWAN 1g SAR W/kg	WLAN 2.4GHz Ant 0 1g SAR W/kg	WLAN 2.4GHz Ant 1 1g SAR W/kg	WLAN 5.2GHz Ant 0 1g SAR W/kg	WLAN 5.3GHz Ant 0 1g SAR W/kg	WLAN 5.6GHz Ant 0 1g SAR W/kg	WLAN 5.8GHz Ant 0 1g SAR W/kg	WLAN 5.2GHz Ant 0 1g SAR W/kg	WLAN 5.3GHz Ant 0 1g SAR W/kg	WLAN 5.6GHz Ant 0 1g SAR W/kg	WLAN 5.8GHz Ant 0 1g SAR W/kg	WLAN 5.2GHz Ant 0 1g SAR W/kg	WLAN 5.3GHz Ant 0 1g SAR W/kg	WLAN 5.6GHz Ant 0 1g SAR W/kg	WLAN 5.8GHz Ant 0 1g SAR W/kg	BT Ant 1 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 (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 (FCC)	Summing result 1g SAR W/kg
WCDMA 8	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		1.99	1.56	1.76	1.48	1.94		2.14	1.78	2.02
WCDMA W	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	1.68		1.88	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 40	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	1.06	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 46	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

UT	Band	Position	A		B		C		D		E		F		G		H		I		J		K		L		M		N		O		P		Q		R		S		T		U		V		W		X		Y		Z		aa		ab		ac		ad		ae		af		ag		ah		ai		aj		ak		al		am		an		ao		ap		aq		ar		as		at		au		av		aw		ax		ay		az		ba		bb		bc		bd		be		bf		bg		bh		bi		bj		bk		bl		bm		bn		bo		bp		bq		br		bs		bt		bu		bv		bw		bx		by		bz		ca		cb		cc		cd		ce		cf		cg		ch		ci		cj		ck		cl		cm		cn		co		cp		cq		cr		cs		ct		cu		cv		cw		cx		cy		cz		da		db		dc		dd		de		df		dg		dh		di		dj		dk		dl		dm		dn		do		dp		dq		dr		ds		dt		du		dv		dw		dx		dy		dz		ea		eb		ec		ed		ee		ef		eg		eh		ei		ej		ek		el		em		en		eo		ep		eq		er		es		et		eu		ev		ew		ex		ey		ez		fa		fb		fc		fd		fe		ff		fg		fh		fi		fj		fk		fl		fm		fn		fo		fp		fq		fr		fs		ft		fu		fv		fw		fx		fy		fz		ga		gb		gc		gd		ge		gf		gg		gh		gi		gj		gk		gl		gm		gn		go		gp		gq		gr		gs		gt		gu		gv		gw		gx		gy		gz		ha		hb		hc		hd		he		hf		hg		hh		hi		hj		hk		hl		hm		hn		ho		hp		hq		hr		hs		ht		hu		hv		hw		hx		hy		hz		ia		ib		ic		id		ie		if		ig		ih		ii		ij		ik		il		im		in		io		ip		iq		ir		is		it		iu		iv		iw		ix		iy		iz		ja		jb		jc		jd		je		jf		jg		jh		ji		jj		jk		jl		jm		jn		jo		jp		jq		jr		js		jt		ju		jv		jw		jx		jy		jz		ka		kb		kc		kd		ke		kf		kg		kh		ki		kj		kk		kl		km		kn		ko		kp		kq		kr		ks		kt		ku		kv		kw		kx		ky		kz		la		lb		lc		ld		le		lf		lg		lh		li		lj		lk		ll		lm		ln		lo		lp		lq		lr		ls		lt		lu		lv		lw		lx		ly		lz		ma		mb		mc		md		me		mf		mg		mh		mi		mj		mk		ml		mn		mo		mp		mq		mr		ms		mt		mu		mv		mw		mx		my		mz		na		nb		nc		nd		ne		nf		ng		nh		ni		nj		nk		nl		nm		nn		no		np		nq		nr		ns		nt		nu		nv		nw		nx		ny		nz		oa		ob		oc		od		oe		of		og		oh		oi		oj		ok		ol		om		on		oo		op		oq		or		os		ot		ou		ov		ow		ox		oy		oz		pa		pb		pc		pd		pe		pf		pg		ph		pi		pj		pk		pl		pm		pn		po		pp		pq		pr		ps		pt		pu		pv		pw		px		py		pz		qa		qb		qc		qd		qe		qf		qg		qh	
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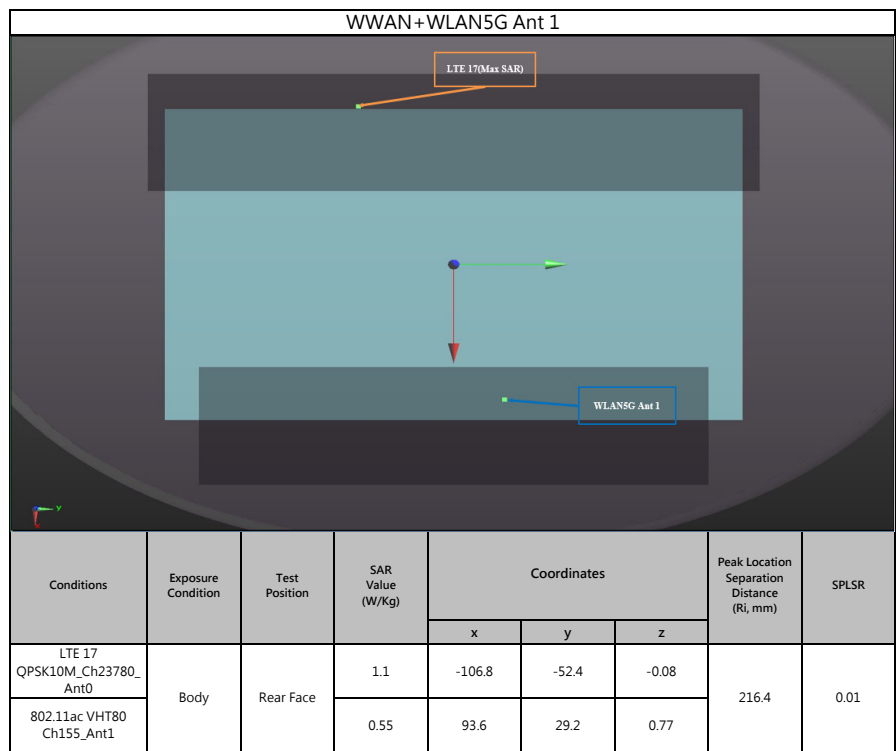
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LTE Band	NR Band	Position	A		B		D		E		G		H		I		M		P		Q		R		S		T		U		V		W		X		Y		Z		AA		AB		AC		AD		AE		AF		AG		AH		AI		AJ		AK		AL		AM		AN		AO		AP		AQ		AR		AS		AT		AU		AV		AW		AX		AY		AZ		BA		BB		BC		BD		BE		BF		BG		BH		BI		BJ		BK		BL		BM		BN		BO		BP		BQ		BR		BS		BT		BU		BV		BW		BX		BY		BZ		CA		CB		CC		CD		CE		CF		CG		CH		CI		CJ		CK		CL		CM		CN		CO		CP		CQ		CR		CS		CT		CU		CV		CW		CX		CY		CZ		DA		DB		DC		DD		DE		DF		DG		DH		DI		DJ		DK		DL		DM		DN		DO		DP		DQ		DR		DS		DT		DU		DV		DW		DX		DY		DZ		EA		EB		EC		ED		EE		EF		EG		EH		EI		EJ		EK		EL		EM		EN		EO		EP		EQ		ER		ES		ET		EU		EV		EW		EX		EY		EZ		FA		FB		FC		FD		FE		FF		FG		FH		FI		FJ		FK		FL		FM		FN		FO		FP		FQ		FR		FS		FT		FU		FV		FW		FX		FY		FZ		GA		GB		GC		GD		GE		GF		GG		GH		GI		GJ		GK		GL		GM		GN		GO		GP		GQ		GR		GS		GT		GU		GV		GW		GX		GY		GZ		HA		HB		HC		HD		HE		HF		HG		HH		HI		HJ		HK		HL		HM		HN		HO		HP		HQ		HR		HS		HT		HU		HV		HW		HX		HY		HZ		IA		IB		IC		ID		IE		IF		IG		IH		II		IJ		IK		IL		IM		IN		IO		IP		IQ		IR		IS		IT		IU		IV		IW		IX		IY		IZ		JA		JB		JC		JD		JE		JF		JG		JH		JI		JJ		JK		JL		JM		JN		JO		JP		JQ		JR		JS		JT		JU		JV		JW		JX		JY		JZ		KA		KB		KC		KD		KE		KF		KG		KH		KI		KJ		KK		KL		KM		KN		KO		KP		KQ		KR		KS		KT		KU		KV		KW		KX		KY		KZ		LA		LB		LC		LD		LE		LF		LG		LH		LI		LJ		LK		LL		LM		LN		LO		LP		LQ		LR		LS		LT		LU		LV		LW		LX		LY		LZ		MA		MB		MC		MD		ME		MF		MG		MH		MI		MJ		MK		ML		MN		MO		MP		MQ		MR		MS		MT		MU		MV		MW		MX		MY		MZ		NA		NB		NC		ND		NE		NF		NG		NH		NI		NJ		NK		NL		NM		NN		NO		NP		NQ		NR		NS		NT		NU		NV		NW		NX		NY		NZ		OA		OB		OC		OD		OE		OF		OG		OH		OI		OJ		OK		OL		OM		ON		OO		OP		OQ		OR		OS		OT		OU		OV		OW		OX		OY		OZ		PA		PB		PC		PD		PE		PF		PG		PH		PI		PJ		PK		PL		PM		PN		PO		PP		PQ		PR		PS		PT		PU		PV		PW		PX		PY		PZ		QA		QB		QC		QD		QE		QF		QG		QH		QI	

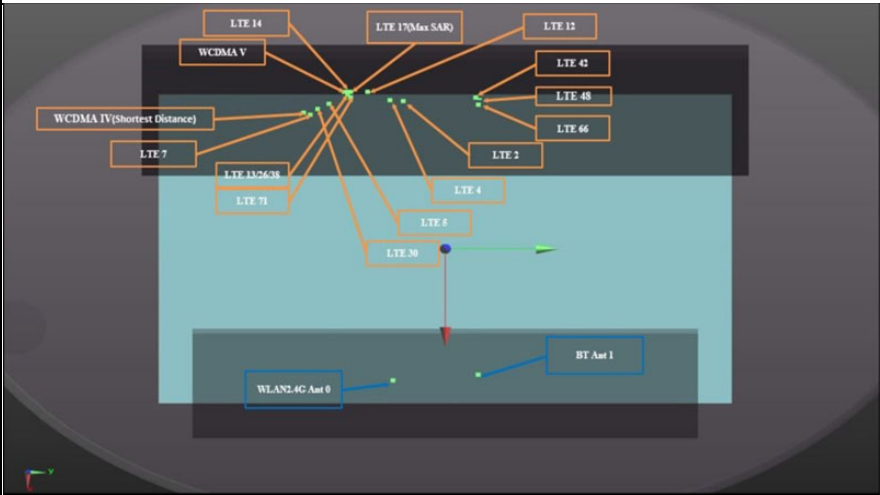
Appendix H. SAR to Peak Location Separation Ratio Analysis

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+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		

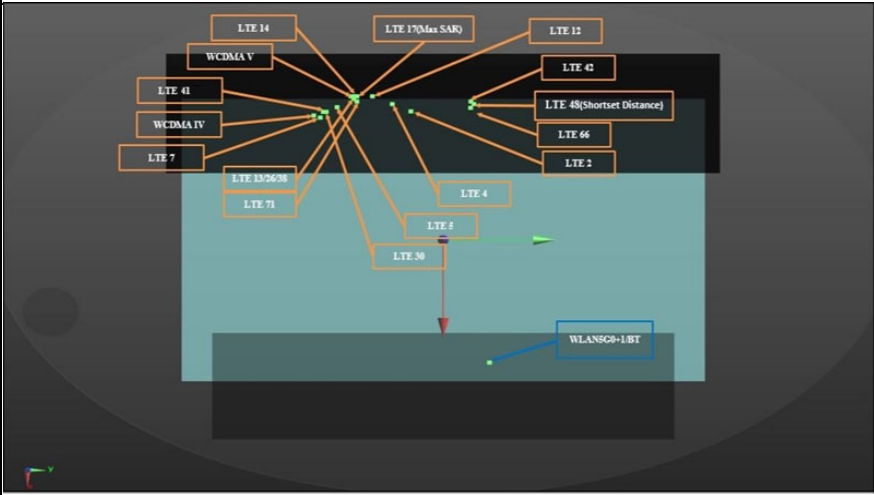
LTE 4 QPSK20M_Ch20050_ Ant0	Body	Rear Face	0.62	-101.2	-32.2	-0.7	198.5	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11b Ch6_Ant0	Body	Rear Face	0.88	90.4	-27.2	-2.02	42.9	0.03
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
LTE 5 QPSK10M_Ch20450_ Ant0	Body	Rear Face	0.56	-100.3	-61.8	-0.52	193.8	0.01
802.11b Ch6_Ant0			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		

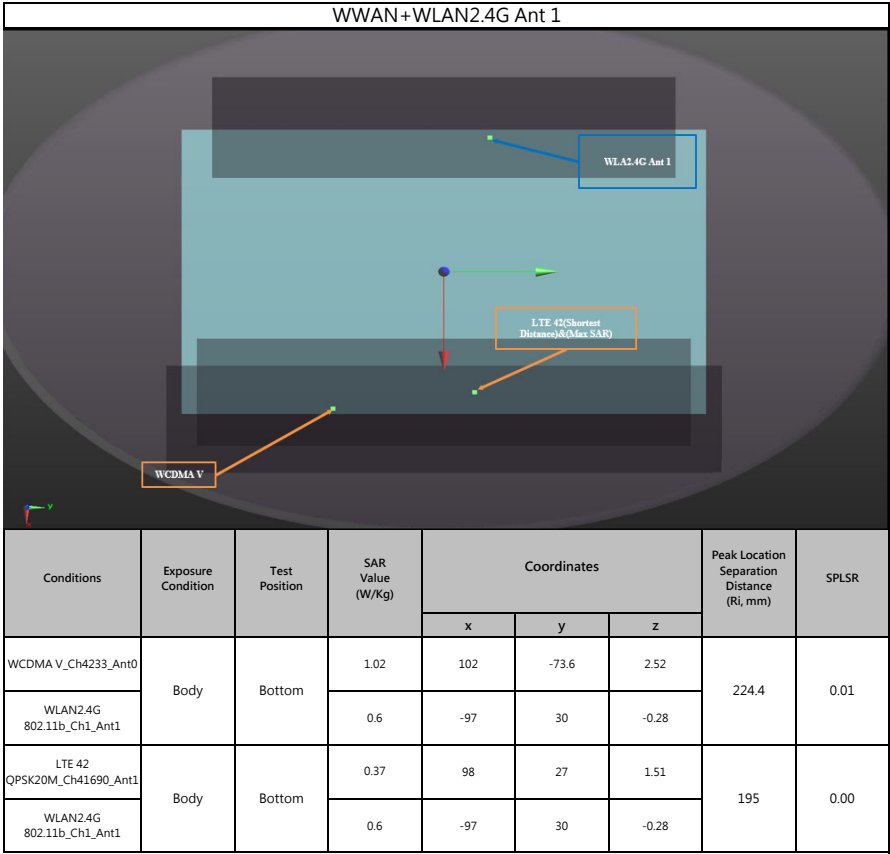
LTE 42 QPSK20M_Ch41690_ Ant1	Body	Rear Face	0.94	-102	25	0.72	199.4	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
LTE 42 QPSK20M_Ch41690_ Ant1	Body	Rear Face	0.94	-102	25	0.72	193.7	0.01
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11b Ch6_Ant0	Body	Rear Face	0.88	90.4	-27.2	-2.02	42.9	0.03
BT Ch0_Ant1			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		

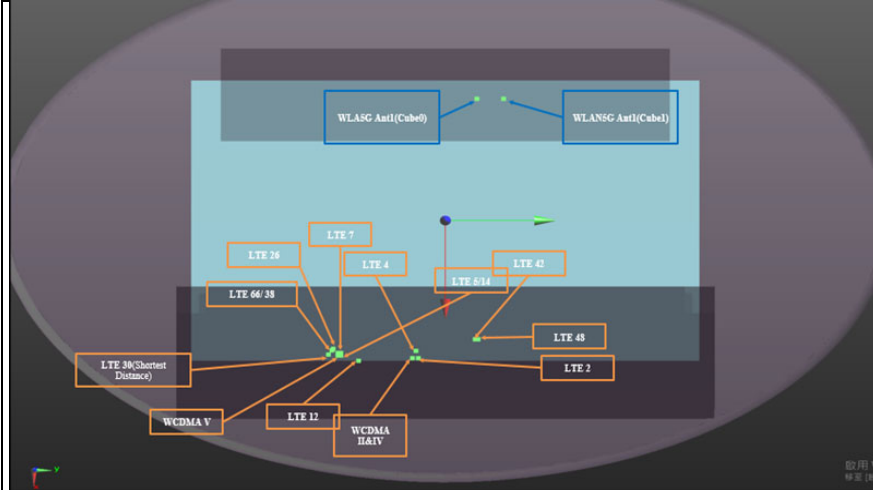
LTE 30 QPSK10M_Ch27710_ Ant0	Body	Rear Face	1.03	-100	-79	-0.2	213.6	0.01
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11ac VHT80 Ch155_Ant0	Body	Rear Face	0.57	94	-38.8	0.9	54.4	0.01
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
LTE 42 QPSK20M_Ch41690_ Ant1	Body	Rear Face	0.94	-102	25	0.72	206.1	0.01
802.11ac VHT80 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+WLAN5G Ant 1



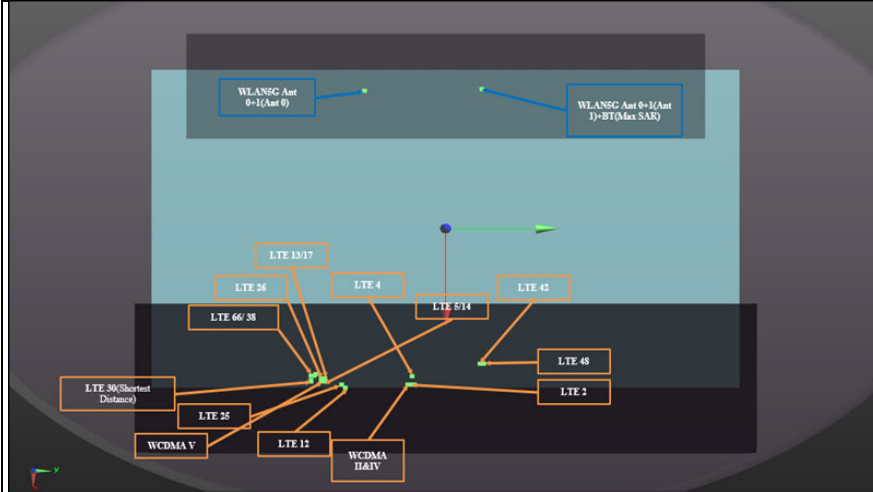
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
WCDMA II_Ch9262_Ant0	Body	Bottom	0.89	102.8	-17.2	1.58	196	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
WCDMA II_Ch9262_Ant0	Body	Bottom	0.89	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_Ch20600_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_Ch20600_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_C ube0			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_C ube1			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_C ube0			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_C ube1			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

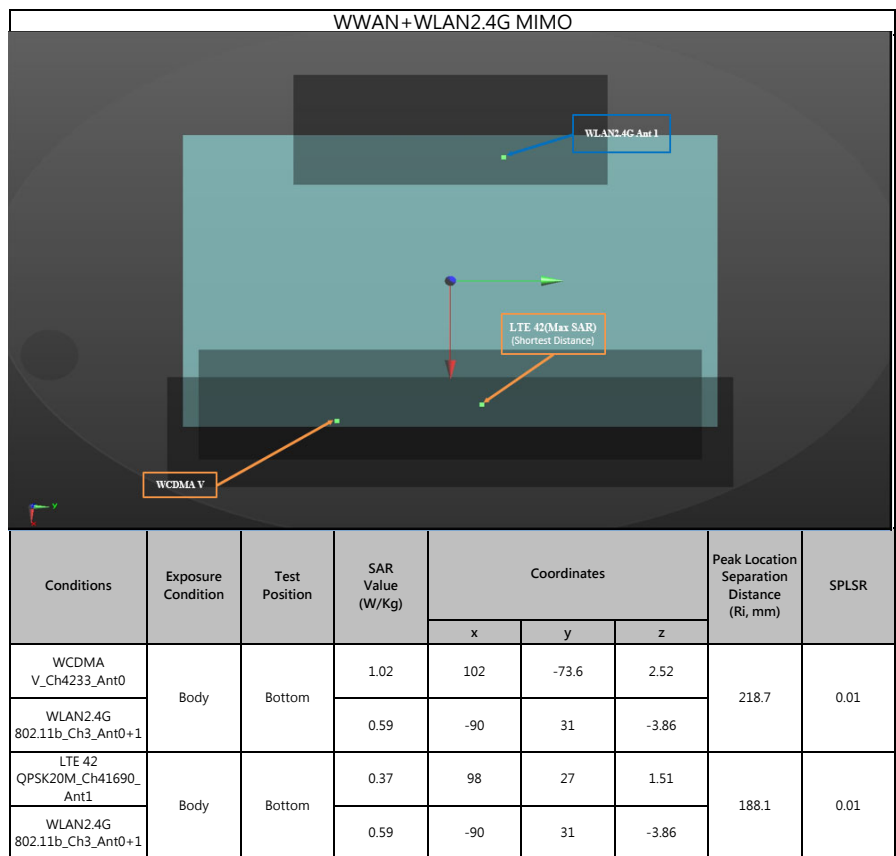


Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
WCDMA II_Ch9262_Ant0	Body	Bottom	0.89	102.8	-17.2	1.58	189.6	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
WCDMA II_Ch9262_Ant0	Body	Bottom	0.89	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		

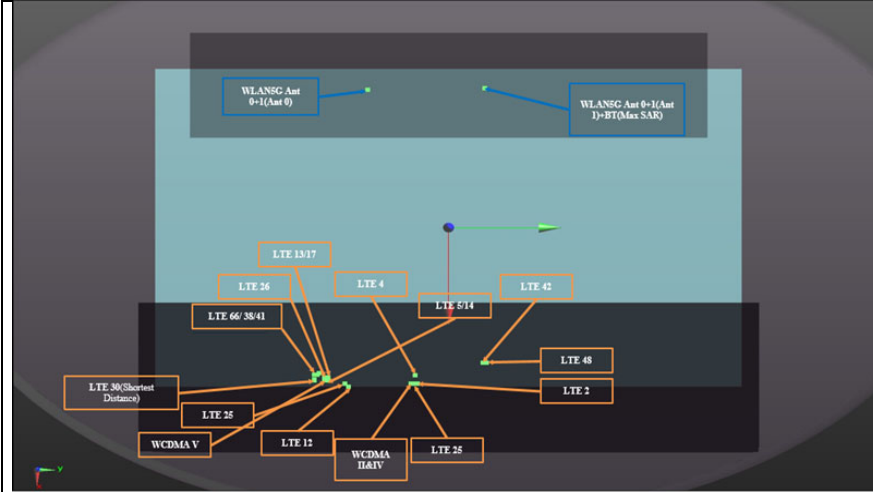
LTE 4 QPSK20M_C20300_ Ant0	Body	Bottom	0.66	97	-75	1.87	184.4	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
LTE 4 QPSK20M_C20300_ Ant0	Body	Bottom	0.66	97	-75	1.87	219.7	0
BT BDR_Ch0_Ant1			0.2	-97	28	-0.29		
WLAN5.3G 802.11ac VHT160_Ch50_Ant0	Body	Bottom	0.84	-84.8	-44.4	-2.88	73.5	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_A nt0	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+WLAN5G MIMO+BT

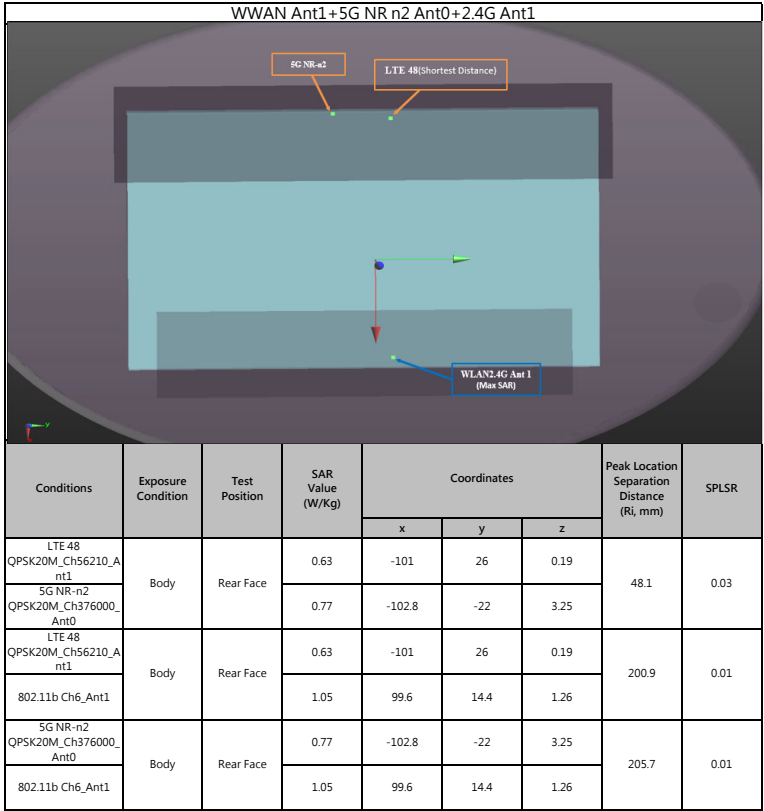


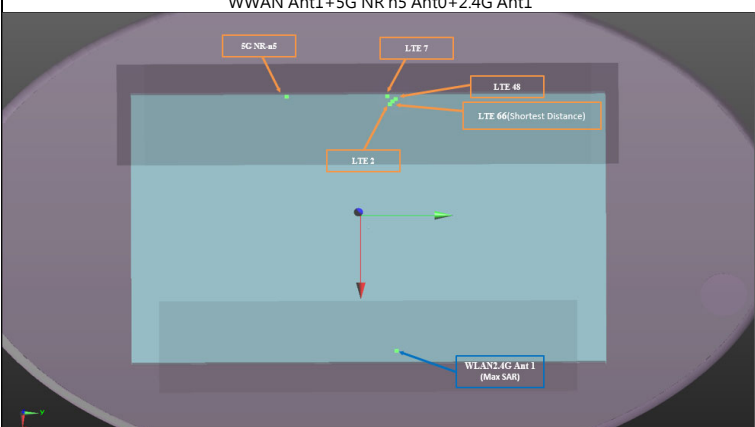
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
WCDMA II_Ch9262_Ant0	Body	Bottom	0.89	102.8	-17.2	1.58	195.8	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+1_Cube 0			1.05	-89.6	-53.4	1.64		
WCDMA II_Ch9262_Ant0	Body	Bottom	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		

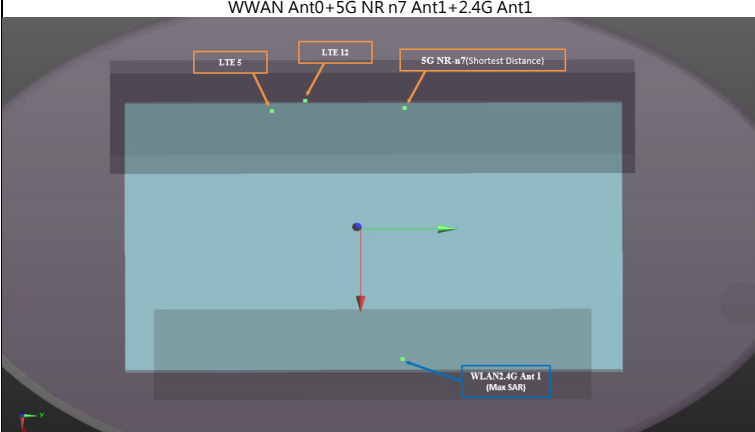
LTE 5 QPSK10M_Ch20600_ Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	213.7	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+ 1_Cube 1+BT			1.25	-90.6	24.2	1.75		
LTE 7 QPSK20M_Ch21350_ Ant0	Body	Bottom	0.61	101.2	-71.2	2.49	191.6	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0+ 1_Cube 0			1.05	-89.6	-53.4	1.64		
LTE 7 QPSK20M_Ch21350_ 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		

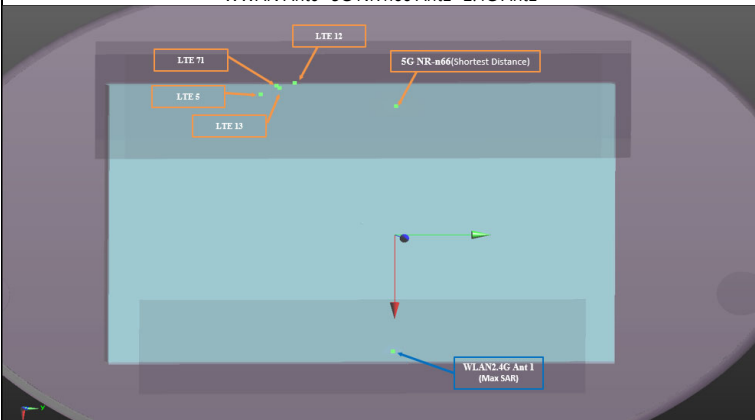


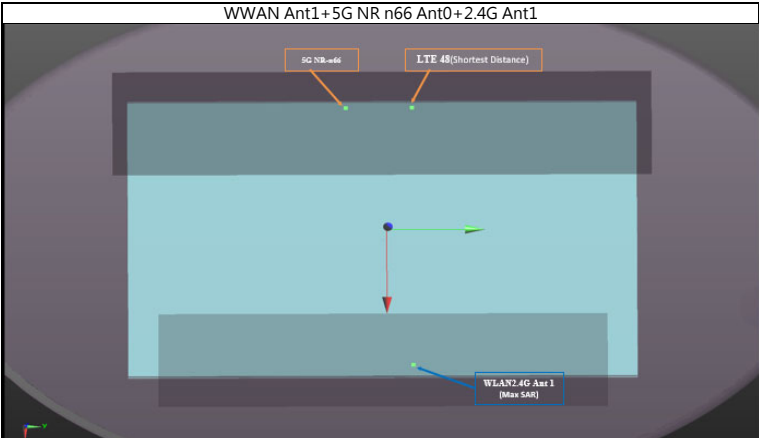
WWAN Ant1+5G NR n5 Ant0+2.4G Ant1								
								
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 2 QPSK20M_Ch19100_Ant1	Body	Rear Face	0.41	-99.6	20.8	0.6	74.8	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.74	-101.6	-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		

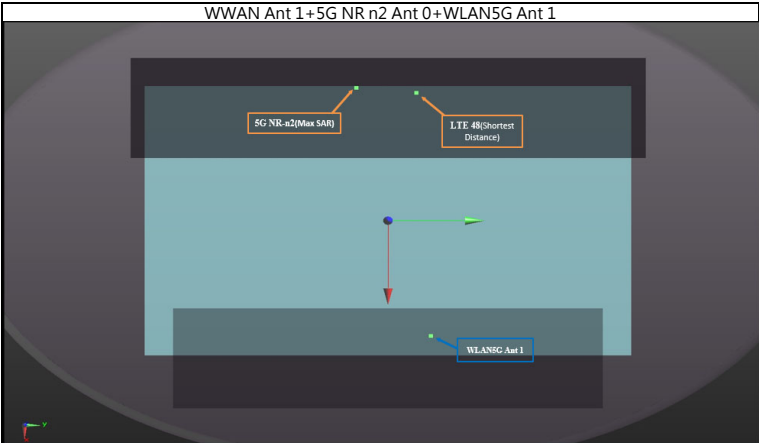
WWAN Ant1+5G NR n12 Ant0+2.4G Ant1								
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 2 QPSK20M_Ch19100_Ant1	Body	Rear Face	0.41	-99.6	20.8	0.6	66.8	0.02
5G NR-n12 QPSK15M_Ch141500_Ant0			0.69	-102	-46	1.17		
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		

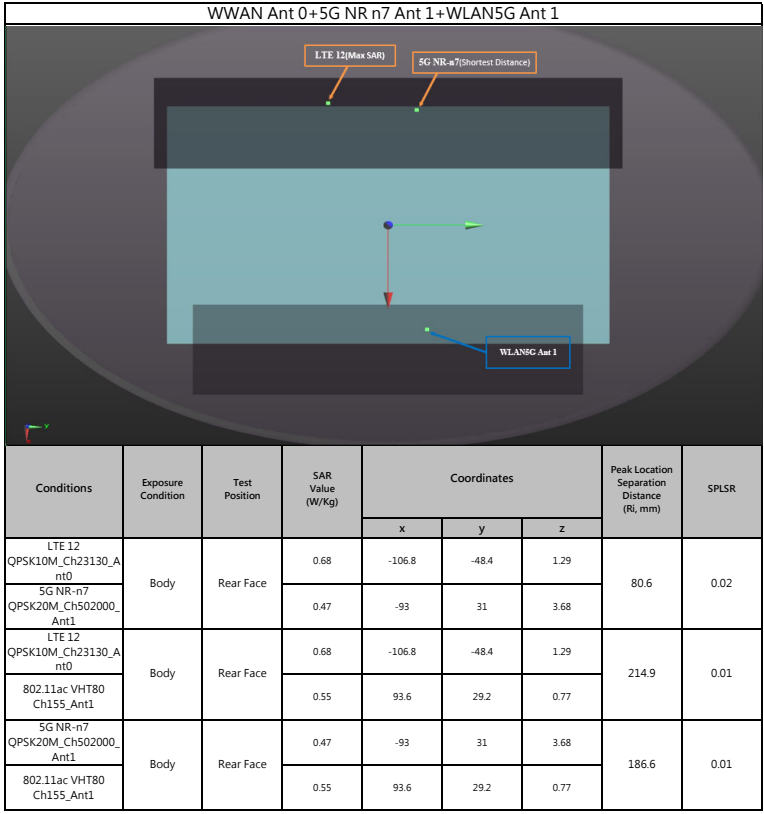
WWAN Ant0+5G NR n66 Ant1+2.4G Ant1								
								
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 5 QPSK10M_Ch20450_Ant0	Body	Rear Face	0.56	-100.3	-61.8	-0.52	87.2	0.01
5G NR-n66 QPSK20M_Ch354000_Ant1			0.46	-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	Body	Rear Face	0.63	-101	26	0.19	50.2	0.02
QPSK20M_Ch56210_Ant1			0.51	-103.6	-24	3.46		
5G NR-n66	Body	Rear Face	0.63	-101	26	0.19	200.9	0.01
QPSK20M_Ch354000_Ant0			1.05	99.6	14.4	1.26		
LTE 48	Body	Rear Face	0.63	-101	26	0.19	206.8	0.01
QPSK20M_Ch56210_Ant1			1.05	99.6	14.4	1.26		
5G NR-n66	Body	Rear Face	0.51	-103.6	-24	3.46	206.8	0.01
QPSK20M_Ch354000_Ant0			1.05	99.6	14.4	1.26		
802.11b Ch6_Ant1	Body	Rear Face	0.63	-101	26	0.19	206.8	0.01
QPSK20M_Ch56210_Ant1			1.05	99.6	14.4	1.26		

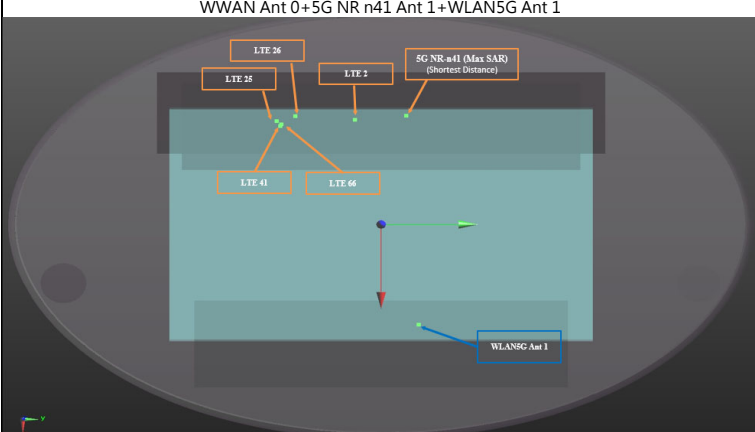
WWAN Ant 0+5G NR n2 Ant 1+WLAN5G Ant 1								
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 5 QPSK10M_Ch20450_Ant0	Body	Rear Face	0.56	-100.3	-61.8	-0.52	87.3	0.01
5G NR-n2 QPSK20M_Ch380000_Ant1			0.58	-93.2	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		

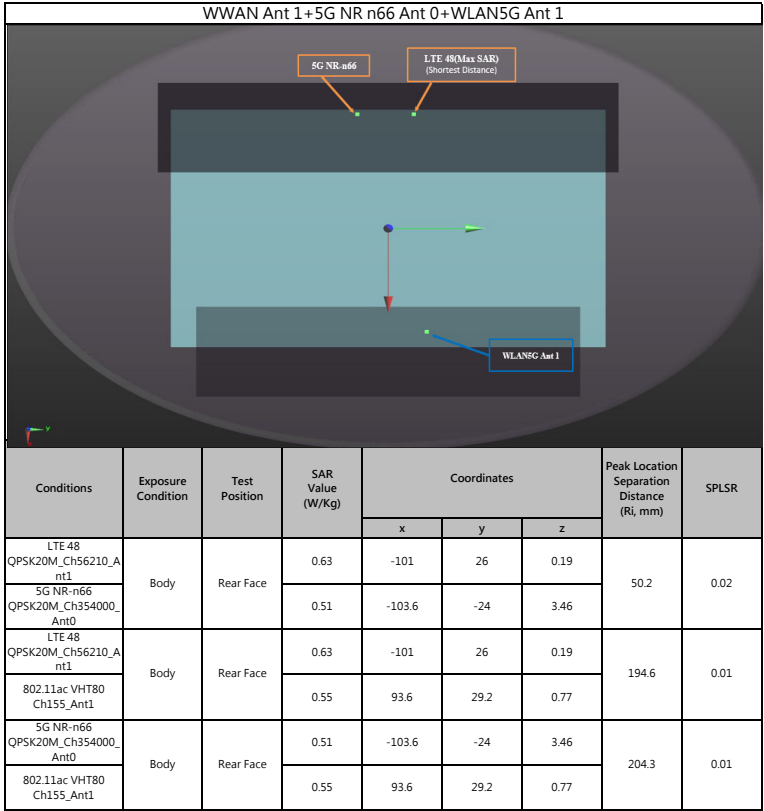
WWAN Ant 1+5G NR n5 Ant 0+WLAN5G Ant 1								
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (R _i , mm)	SPLSR
				x	y	z		
LTE 2 QPSK20M_Ch19100_Ant1	Body	Rear Face	0.41	-99.6	20.8	0.6	74.8	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.74	-101.6	-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		

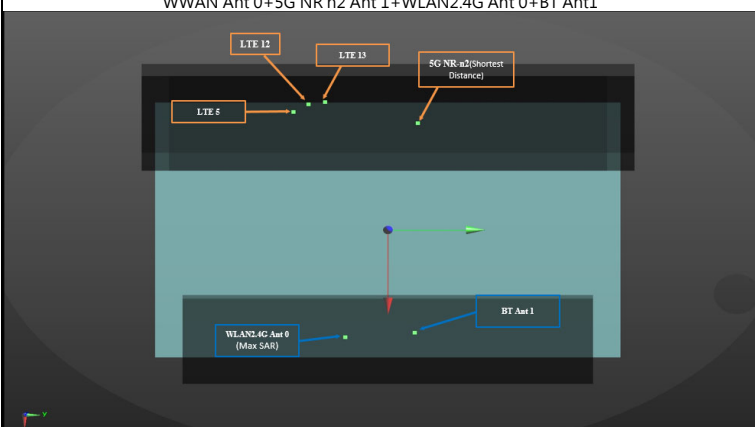


WWAN Ant 1+5G NR n12 Ant 0+WLAN5G Ant 1								
								
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 2 QPSK20M_Ch19100_Ant1	Body	Rear Face	0.41	-99.6	20.8	0.6	66.8	0.02
5G NR-n12 QPSK15M_Ch141500_Ant0			0.69	-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		

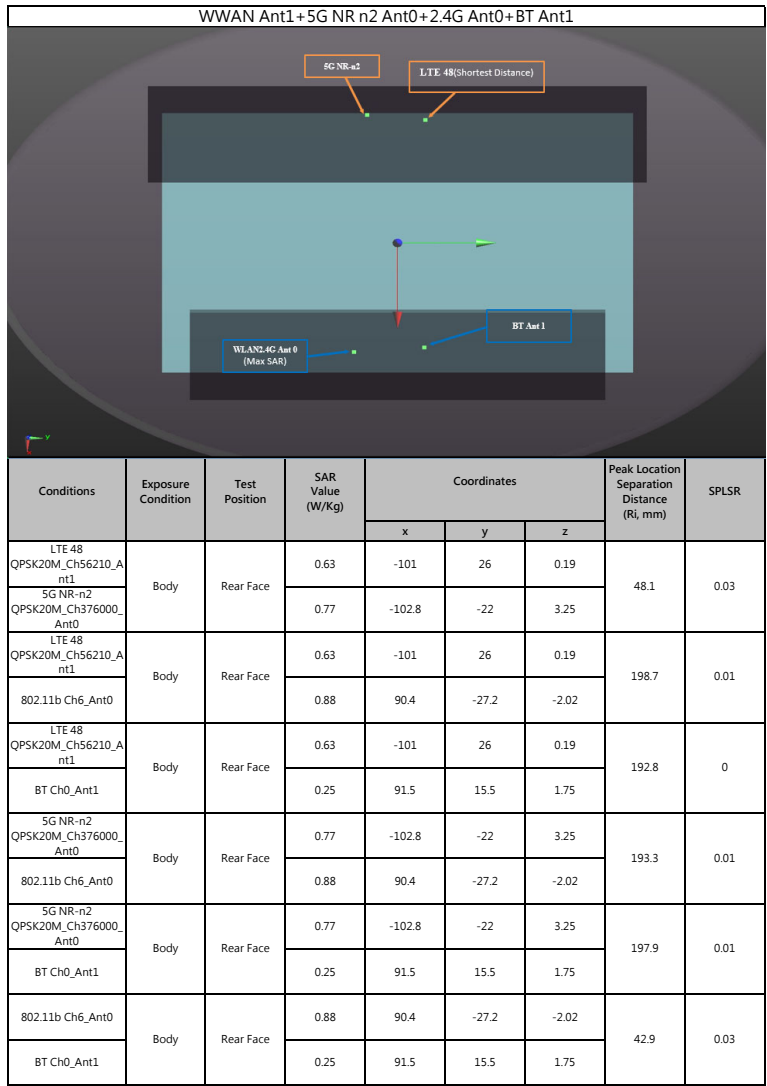
WWAN Ant 0+5G NR n41 Ant 1+WLAN5G Ant 1								
								
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 2 QPSK20M_Ch19100_Ant0	Body	Rear Face	0.55	-101.3	-30.6	-0.64	50.6	0.03
5G NR-n41 QPSK100M_Ch528000_Ant1			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 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		

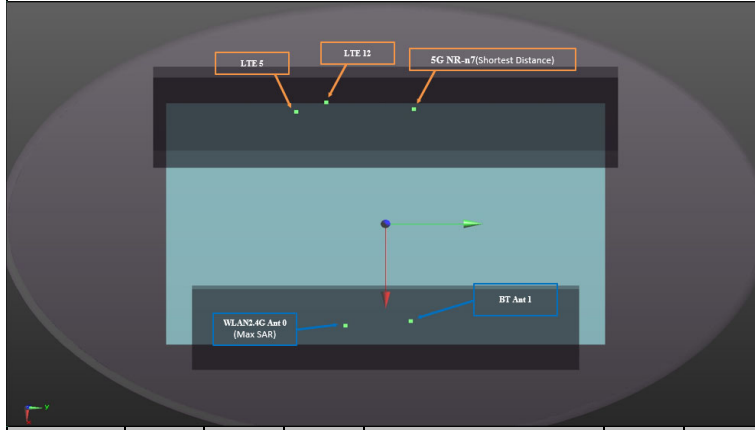
5G NR-n2 QPSK20M_Ch380000_Ant1	Body	Rear Face	0.58	-93.2	25.2	0.83	191	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
5G NR-n2 QPSK20M_Ch380000_Ant1	Body	Rear Face	0.58	-93.2	25.2	0.83	185	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11b Ch6_Ant0	Body	Rear Face	0.88	90.4	-27.2	-2.02	42.9	0.03
BT Ch0_Ant1			0.25	91.5	15.5	1.75		



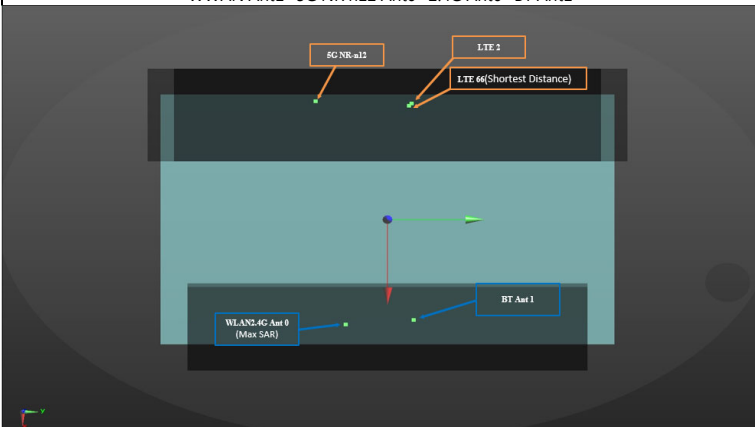
WWAN Ant1+5G NR n5 Ant0+2.4G Ant0+BT Ant1								
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 2 QPSK20M_Ch19100_Ant1	Body	Rear Face	0.41	-99.6	20.8	0.6	74.8	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.74	-101.6	-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

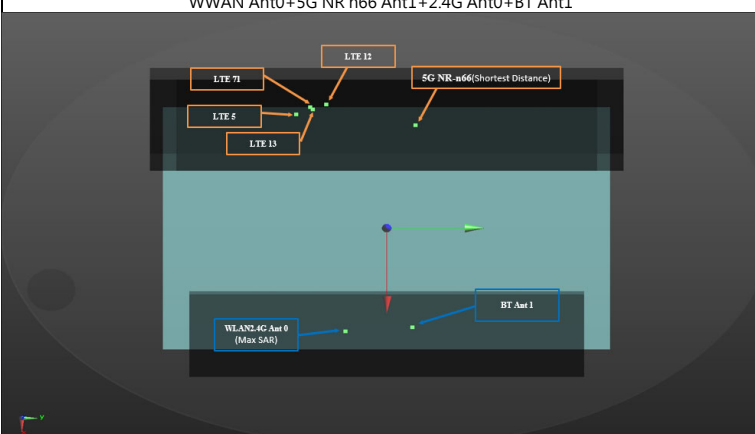


Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 5 QPSK10M_Ch20450_Ant0	Body	Rear Face	0.56	-100.3	-61.8	-0.52	93.2	0.01
5G NR-n7 QPSK20M_Ch502000_Ant1			0.47	-93	31	3.68		
LTE 5 QPSK10M_Ch20450_Ant0	Body	Rear 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		

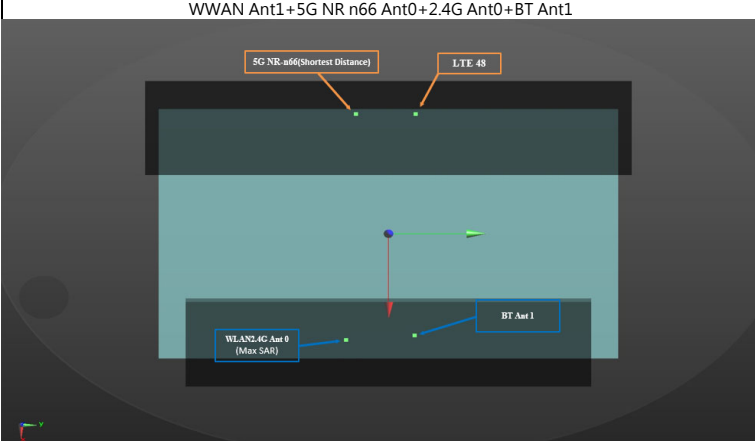
WWAN Ant1+5G NR n12 Ant0+2.4G Ant0+BT Ant1								
								
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 2 QPSK20M_Ch19100_Ant1	Body	Rear Face	0.41	-99.6	20.8	0.6	66.8	0.02
5G NR-n12 QPSK15M_Ch141500_Ant0			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		

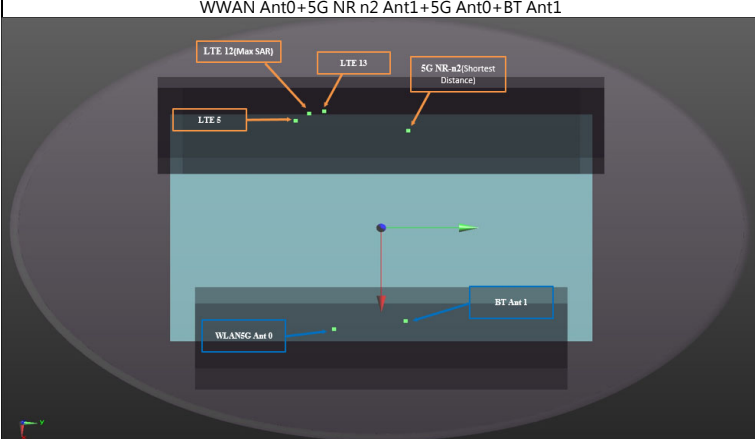
WWAN Ant0+5G NR n41 Ant1+2.4G Ant0+BT Ant1								
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 2 QPSK20M_Ch19100_Ant0	Body	Rear Face	0.55	-101.3	-30.6	-0.64	50.6	0.03
5G NR-n41 QPSK100M_Ch528000_Ant1			0.77	-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		

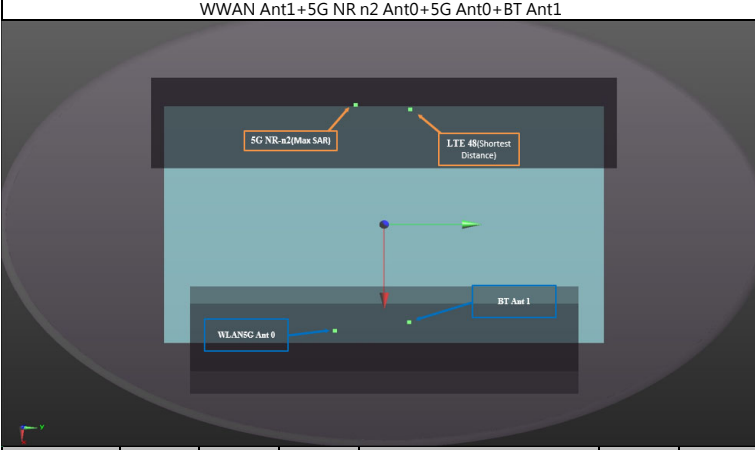
WWAN Ant0+5G NR n66 Ant1+2.4G Ant0+BT Ant1								
								
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 5 QPSK10M_Ch20450_Ant0	Body	Rear Face	0.56	-100.3	-61.8	-0.52	87.2	0.01
5G NR-n66 QPSK20M_Ch354000_Ant1			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		

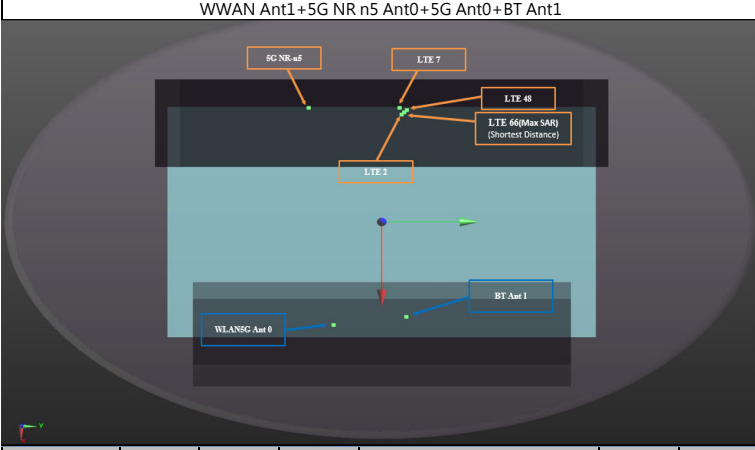
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Rear Face	0.46	-94.8	25.2	1.22	192.5	0.01
802.11b Ch6_Ant0			0.88	90.4	-27.2	-2.02		
5G NR-n66 QPSK20M_Ch354000_Ant1	Body	Rear Face	0.46	-94.8	25.2	1.22	186.6	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11b Ch6_Ant0	Body	Rear Face	0.88	90.4	-27.2	-2.02	42.9	0.03
BT 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 (R _i , 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		

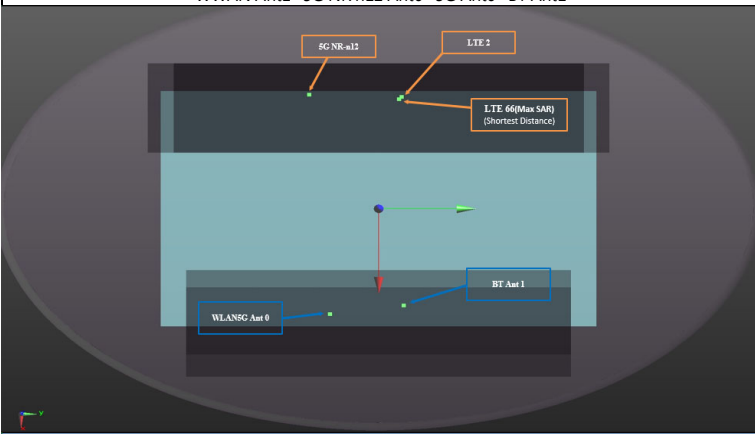
5G NR-n2 QPSK20M_Ch380000_Ant1	Body	Rear Face	0.58	-93.2	25.2	0.83	197.8	0.01
802.11ac VHT80 Ch155_Ant0			0.57	94	-38.8	0.9		
5G NR-n2 QPSK20M_Ch380000_Ant1	Body	Rear Face	0.58	-93.2	25.2	0.83	185	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11ac VHT80 Ch155_Ant0	Body	Rear Face	0.57	94	-38.8	0.9	54.4	0.01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

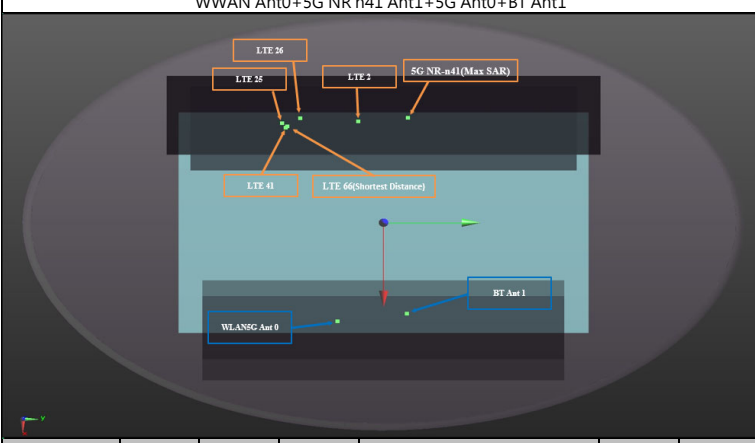
WWAN Ant1+5G NR n2 Ant0+5G Ant0+BT Ant1								
								
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 48 QPSK20M_Ch56210_Ant1	Body	Rear Face	0.63	-101	26	0.19	48.1	0.03
5G NR-n2 QPSK20M_Ch376000_Ant0			0.77	-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 (R _i , 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		

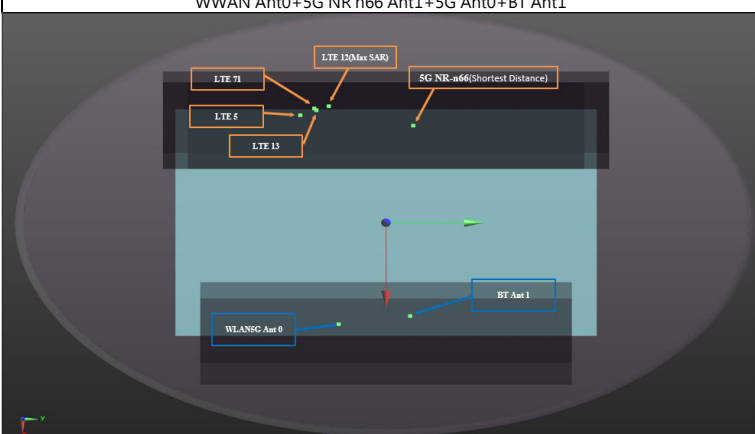
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Rear Face	0.74	-101.6	-54	1.04	196.2	0.01
802.11ac VHT80 Ch155_Ant0			0.57	94	-38.8	0.9		
5G NR-n5 QPSK20M_Ch167800_Ant0	Body	Rear Face	0.74	-101.6	-54	1.04	205.2	0
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11ac VHT80 Ch155_Ant0	Body	Rear Face	0.57	94	-38.8	0.9	54.4	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		

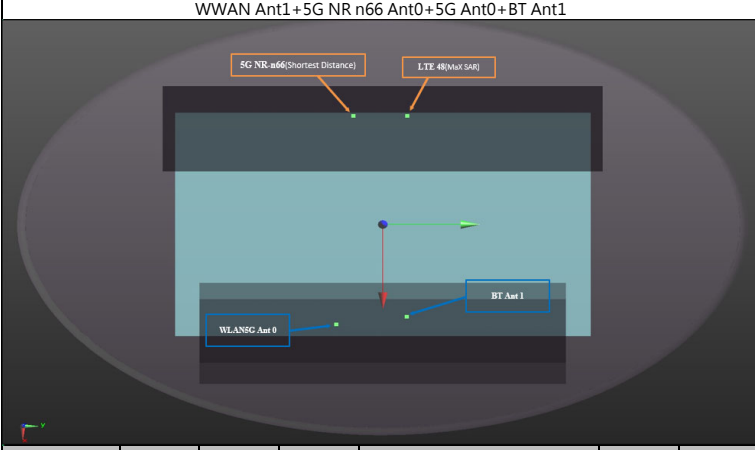
WWAN Ant1+5G NR n12 Ant0+5G Ant0+BT Ant1								
								
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 2 QPSK20M_Ch19100_Ant1	Body	Rear Face	0.41	-99.6	20.8	0.6	66.8	0.02
5G NR-n12 QPSK15M_Ch141500_Ant0			0.69	-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		

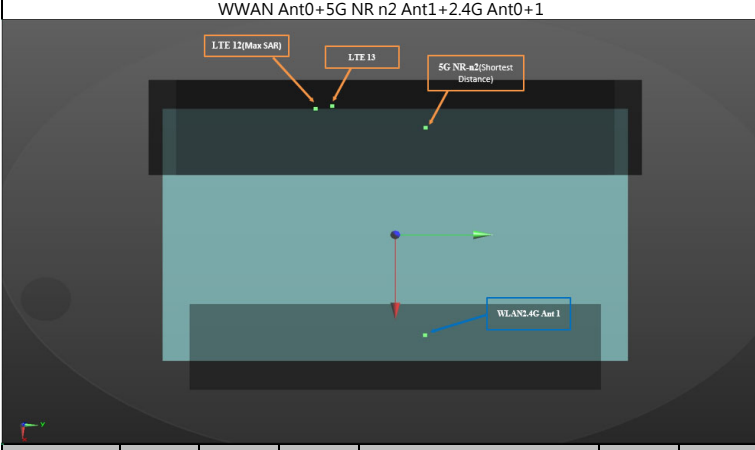
WWAN Ant0+5G NR n41 Ant1+5G Ant0+BT Ant1								
								
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (R _i , mm)	SPLSR
				x	y	z		
LTE 2 QPSK20M_Ch19100_Ant0	Body	Rear Face	0.55	-101.3	-30.6	-0.64	50.6	0.03
5G NR-n41 QPSK100M_Ch528000_Ant1			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		

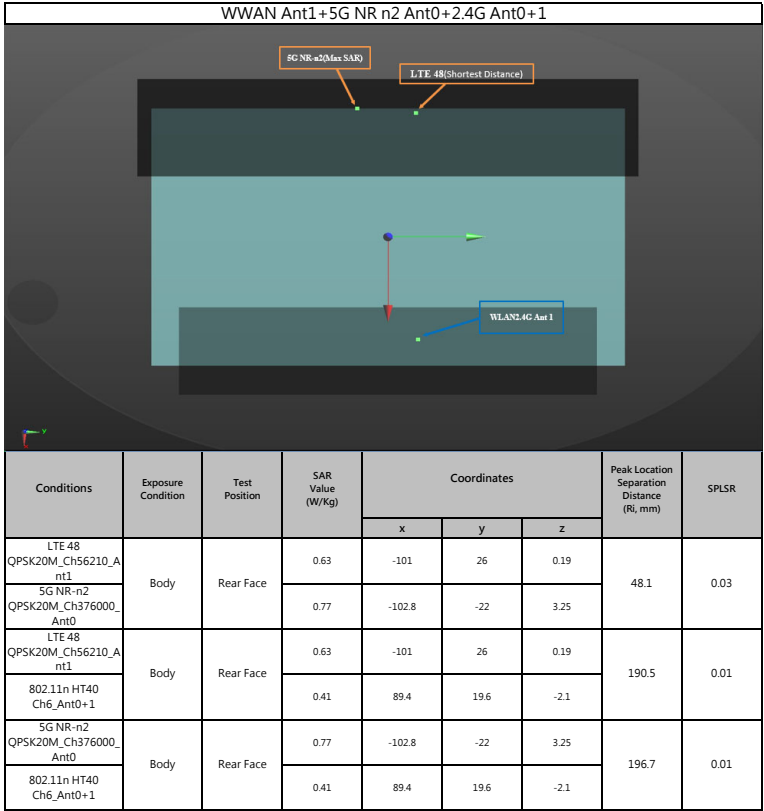
5G NR-n41 QPSK100M_Ch528000 _Ant1	Body	Rear Face	0.77	-101	20	0.96	203.7	0.01
802.11ac VHT80 Ch155_Ant0			0.57	94	-38.8	0.9		
5G NR-n41 QPSK100M_Ch528000 _Ant1	Body	Rear Face	0.77	-101	20	0.96	192.6	0.01
BT Ch0_Ant1			0.25	91.5	15.5	1.75		
802.11ac VHT80 Ch155_Ant0	Body	Rear Face	0.57	94	-38.8	0.9	54.4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

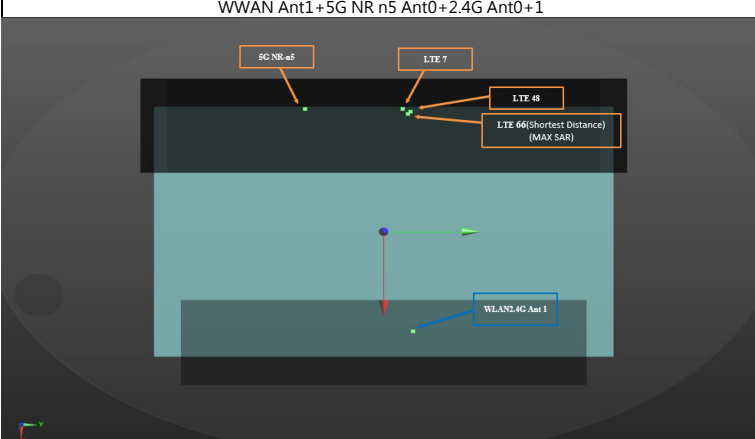
WWAN Ant0+5G NR n66 Ant1+5G Ant0+BT Ant1								
								
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 5 QPSK10M_Ch20450_Ant0	Body	Rear Face	0.56	-100.3	-61.8	-0.52	87.2	0.01
5G NR-n66 QPSK20M_Ch354000_Ant1			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		

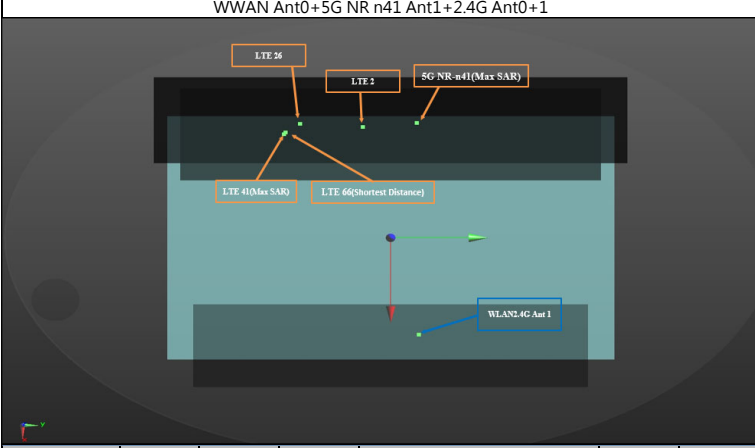
WWAN Ant1+5G NR n66 Ant0+5G Ant0+BT Ant1								
								
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (R _i , mm)	SPLSR
				x	y	z		
LTE 48 QPSK20M_Ch56210_Ant1	Body	Rear Face	0.63	-101	26	0.19	50.2	0.02
5G NR-n66 QPSK20M_Ch354000_Ant0			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		

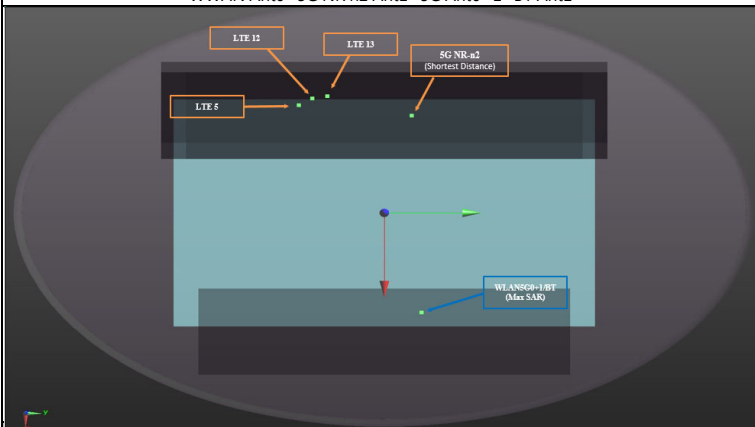
WWAN Ant0+5G NR n2 Ant1+2.4G Ant0+1								
								
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (R _i , mm)	SPLSR
				x	y	z		
LTE 12 QPSK10M_Ch23130_Ant0	Body	Rear Face	0.68	-106.8	-48.4	1.29	74.8	0.02
5G NR-n2 QPSK20M_Ch380000_Ant1			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		

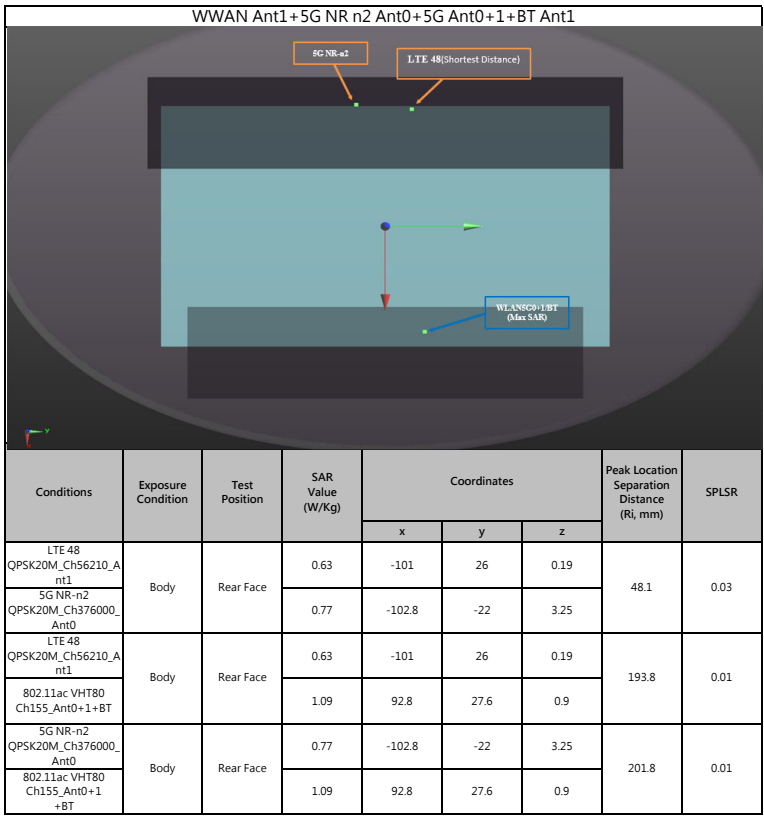


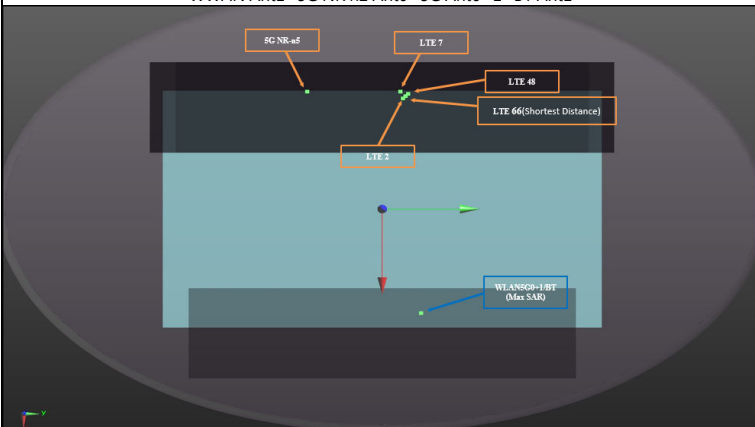
WWAN Ant1+5G NR n5 Ant0+2.4G Ant0+1								
								
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (R _i , mm)	SPLSR
				x	y	z		
LTE 7 QPSK20M_Ch21350_Ant1	Body	Rear Face	0.58	-106	12	2.21	66.2	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.74	-101.6	-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		

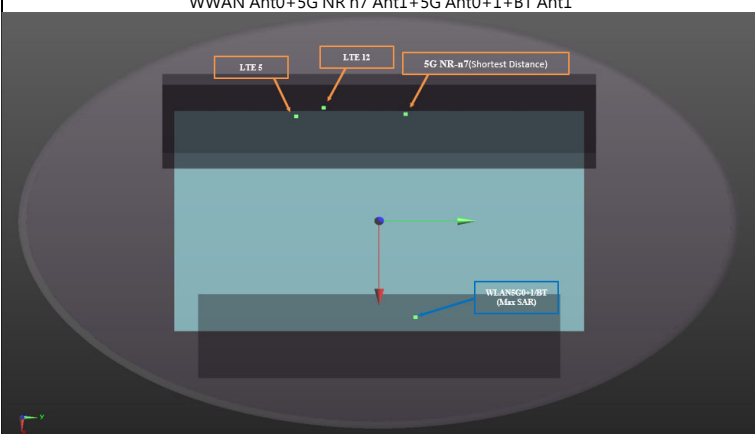
WWAN Ant1+5G NR n12 Ant0+2.4G Ant0+1								
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (R _i , mm)	SPLSR
				x	y	z		
LTE 66 QPSK20M_Ch132322_Ant1	Body	Rear Face	0.75	-98.4	19.6	1.95	65.7	0.03
5G NR-n12 QPSK15M_Ch141500_Ant0			0.69	-102	-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		

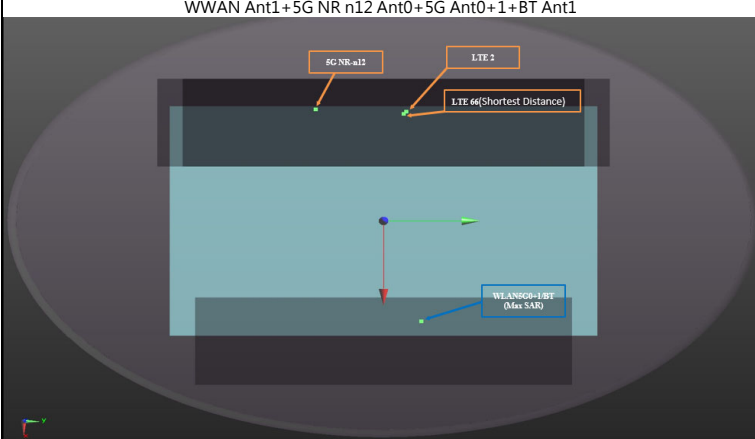
WWAN Ant0+5G NR n41 Ant1+2.4G Ant0+1								
								
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 2 QPSK20M_Ch19100_Ant0	Body	Rear Face	0.55	-101.3	-30.6	-0.64	50.6	0.03
5G NR-n41 QPSK100M_Ch528000_Ant1			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		

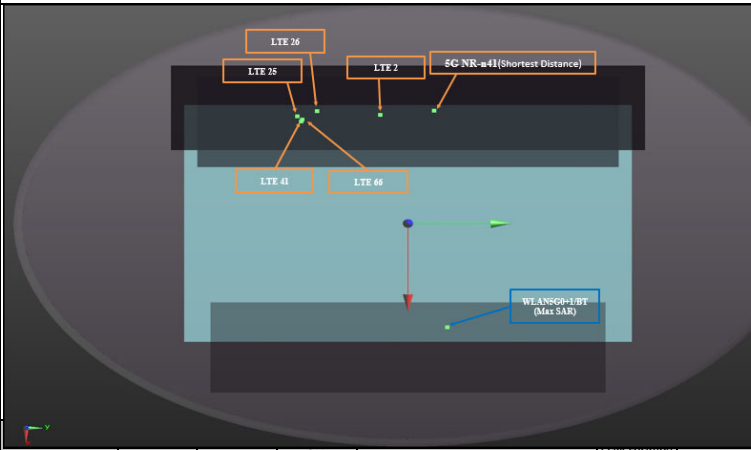
WWAN Ant0+5G NR n2 Ant1+5G Ant0+1+BT Ant1								
								
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 5 QPSK10M_Ch20450_Ant0	Body	Rear Face	0.56	-100.3	-61.8	-0.52	87.3	0.01
5G NR-n2 QPSK20M_Ch380000_Ant1			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		

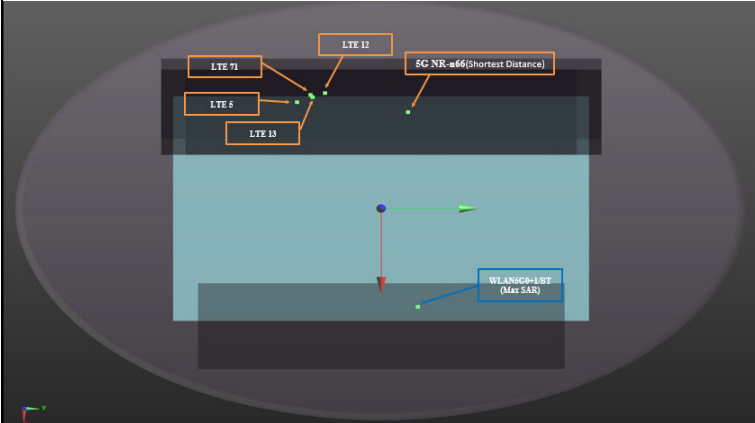


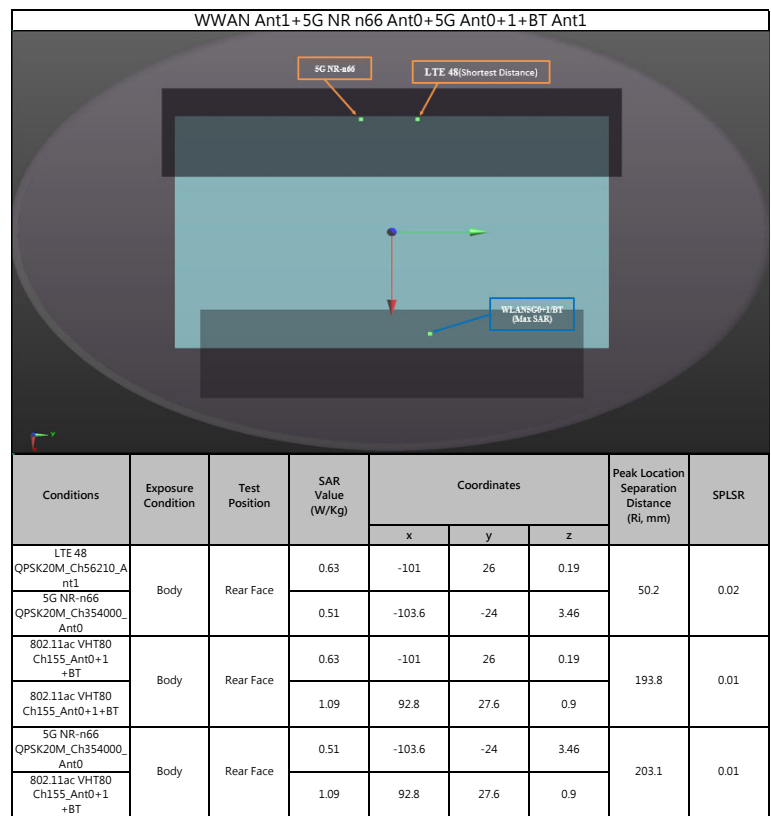
WWAN Ant1+5G NR n2 Ant0+5G Ant0+1+BT Ant1								
								
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 2 QPSK20M_Ch19100_Ant1	Body	Rear Face	0.41	-99.6	20.8	0.6	74.8	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.74	-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		

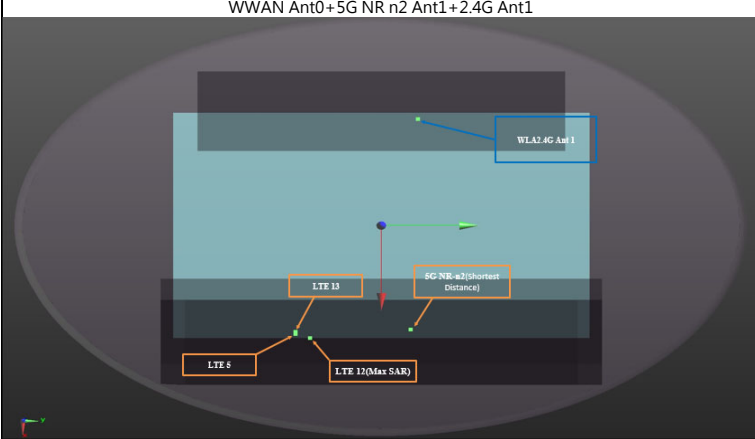
WWAN Ant0+5G NR n7 Ant1+5G Ant0+1+BT Ant1								
								
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 5 QPSK10M_Ch20450_Ant0	Body	Rear Face	0.56	-100.3	-61.8	-0.52	93.2	0.01
5G NR-n7 QPSK20M_Ch502000_Ant1			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		

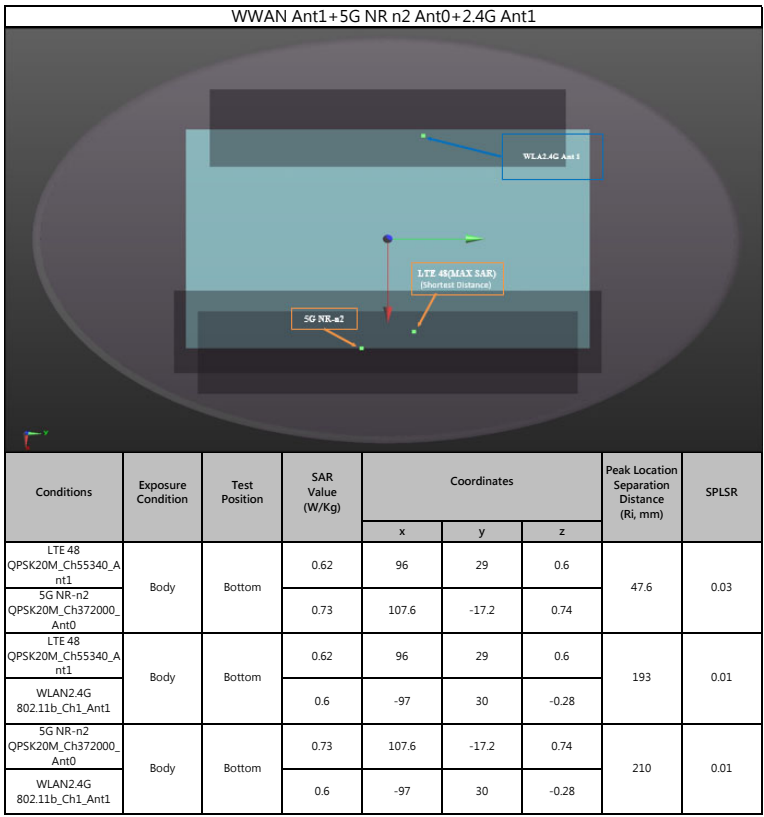
WWAN Ant1+5G NR n12 Ant0+5G Ant0+1+BT Ant1								
								
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 2 QPSK20M_Ch19100_Ant1	Body	Rear Face	0.41	-99.6	20.8	0.6	66.8	0.02
5G NR-n12 QPSK15M_Ch141500_Ant0			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			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		

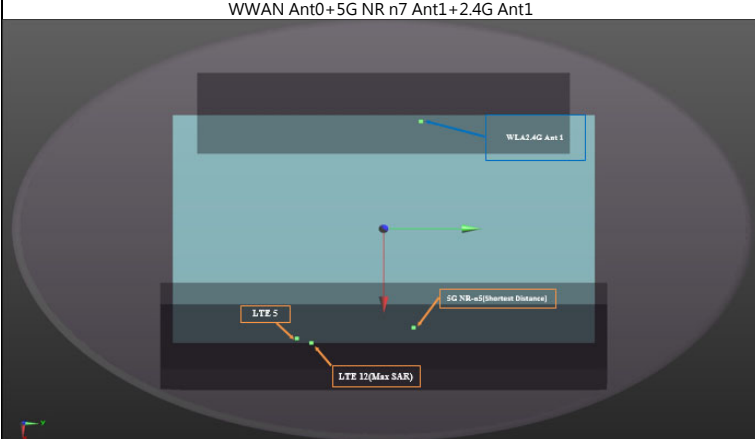
WWAN Ant0+5G NR n66 Ant1+5G Ant0+1+BT Ant1								
								
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 5 QPSK10M_Ch20450_Ant0	Body	Rear Face	0.56	-100.3	-61.8	-0.52	87.2	0.01
5G NR-n66 QPSK20M_Ch354000_Ant1			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		

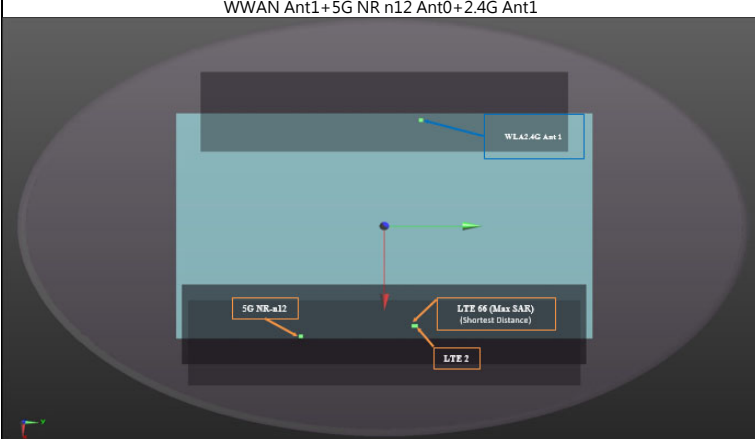


WWAN Ant0+5G NR n2 Ant1+2.4G Ant1								
								
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	97.2	0.01
5G NR-n2 QPSK20M_Ch380000_Ant1			0.69	98	25.6	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		



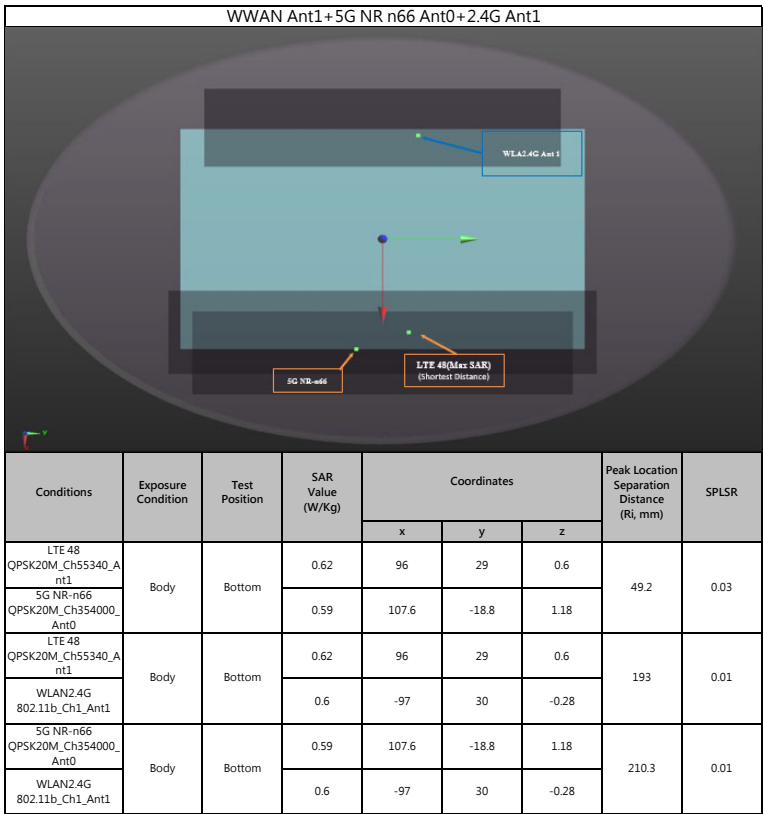
WWAN Ant1+5G NR n5 Ant0+2.4G Ant1								
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 2 QPSK20M_Ch18700_Ant1	Body	Bottom	0.62	92.4	25.5	0.9	98.1	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.77	98.8	-72.4	0.59		
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		

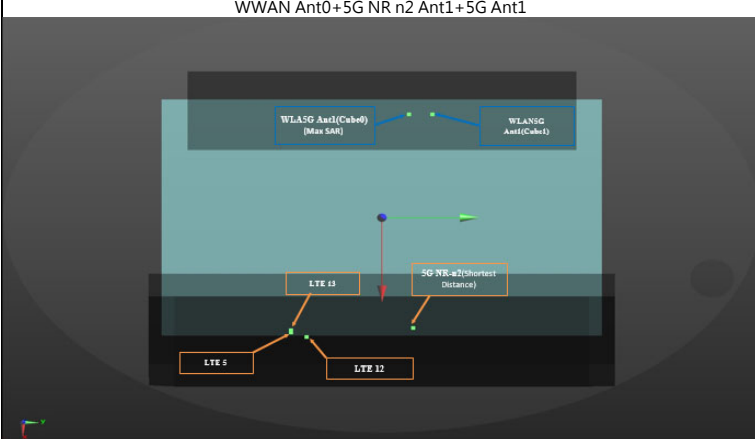
WWAN Ant0+5G NR n7 Ant1+2.4G Ant1								
								
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	99.7	0.01
5G NR-n7 QPSK20M_Ch502000_Ant1			0.65	96	28	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 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		

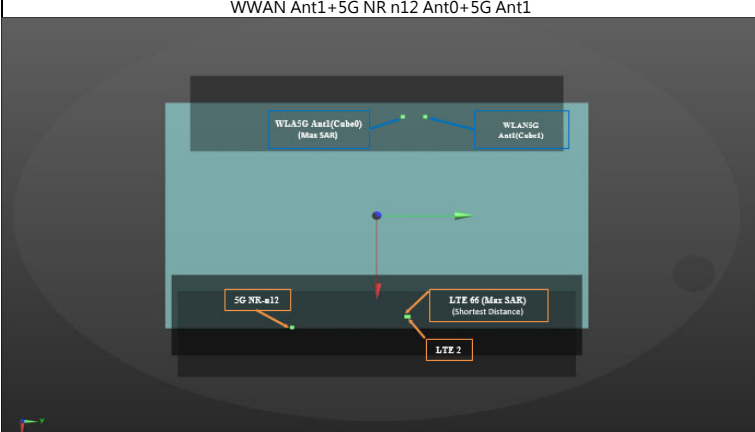
WWAN Ant1+5G NR n2 Ant0+5G Ant1								
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	47.6	0.03
5G NR-n2 QPSK20M_Ch372000_Ant0			0.73	107.6	-17.2	0.74		
LTE 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		

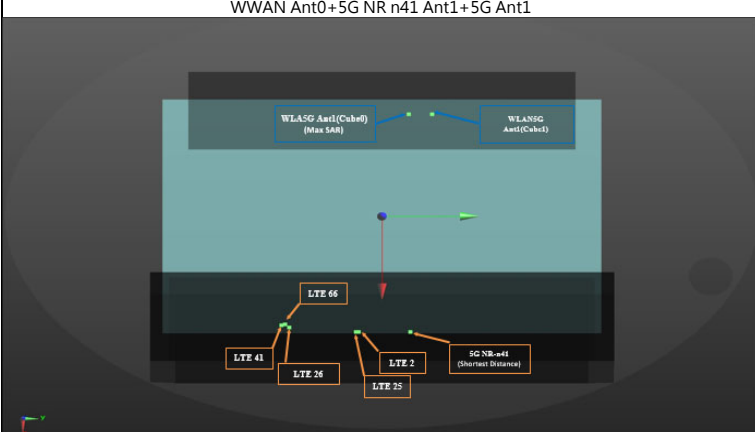
WWAN Ant1+5G NR n5 Ant0+5G Ant1								
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 2 QPSK20M_Ch18700_Ant1	Body	Bottom	0.62	92.4	25.5	0.9	98.1	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.77	98.8	-72.4	0.59		
LTE 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		

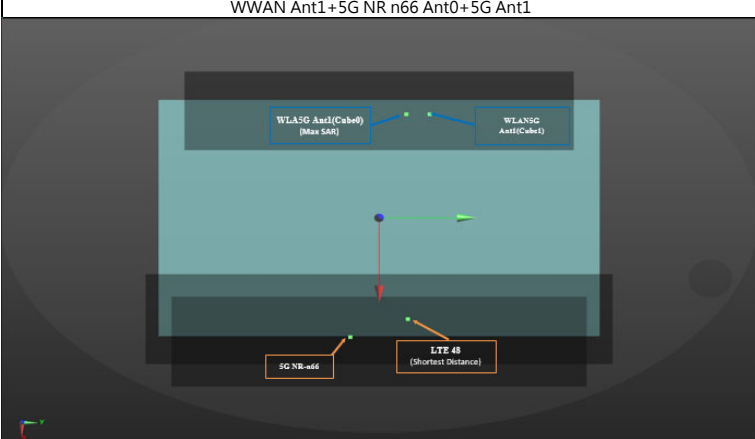
WWAN Ant1+5G NR n12 Ant0+5G Ant1								
								
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 2 QPSK20M_Ch18700_Ant1	Body	Bottom	0.62	92.4	25.5	0.9	95.6	0.02
5G NR-n12 QPSK15M_Ch141700_Ant0			0.72	102.4	-69.6	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		

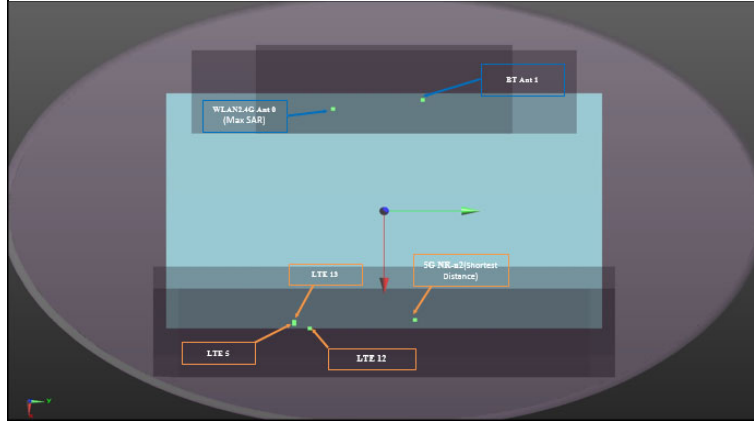
LTE 26 QPSK15M_Ch26965_Ant0	Body	Bottom	0.72	100	-72	0.7	97.1	0.02
5G NR-n41 QPSK100M_Ch518600_Ant1			0.74	104	25	0.94		
LTE 26 QPSK15M_Ch26965_Ant0	Body	Bottom	0.72	100	-72	0.7	211.9	0.01
WLAN5.8G 802.11ac VHT80_Ch155_Ant1_Cube0			1.01	-88.8	24.2	1.76		
5G NR-n41 QPSK100M_Ch518600_Ant1	Body	Bottom	0.74	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		

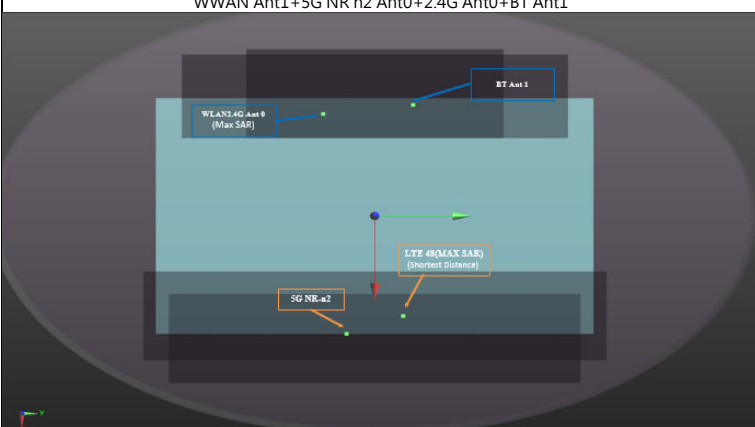
WWAN Ant1+5G NR n66 Ant0+5G Ant1								
								
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (R _i , mm)	SPLSR
				x	y	z		
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	49.2	0.03
5G NR-n66 QPSK20M_Ch354000_Ant0			0.59	107.6	-18.8	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

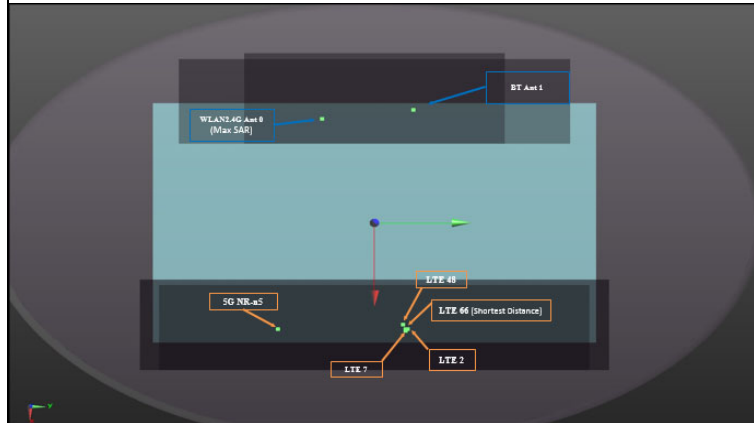


Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	97.2	0.01
5G NR-n2 QPSK20M_Ch380000_Ant1			0.69	98	25.6	1.32		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	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		

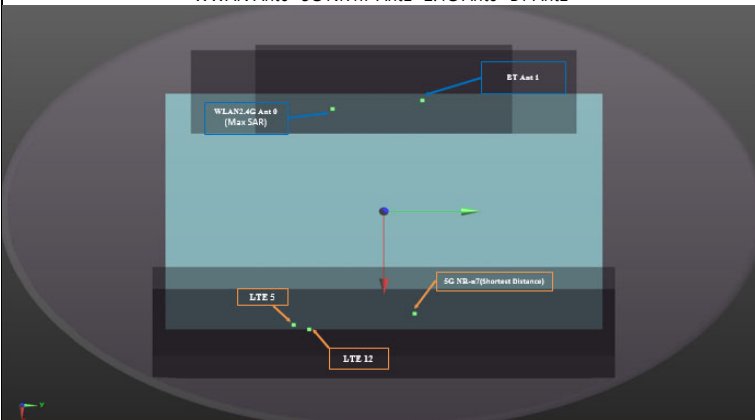
WWAN Ant1+5G NR n2 Ant0+2.4G Ant0+BT Ant1								
								
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	47.6	0.03
5G NR-n2 QPSK20M_Ch372000_Ant0			0.73	107.6	-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		

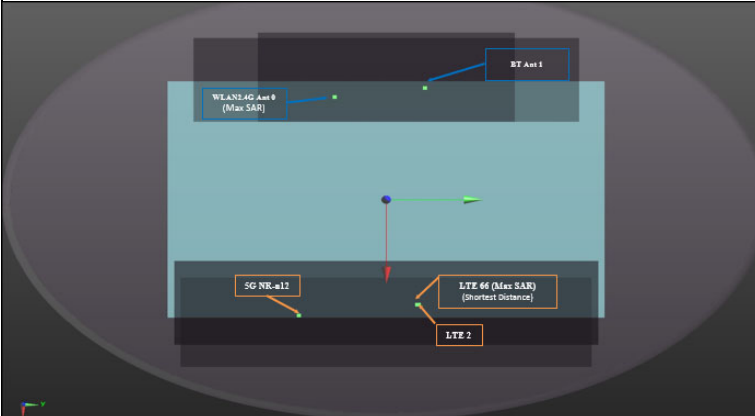
WWAN Ant1+5G NR n5 Ant0+2.4G Ant0+BT Ant1



Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (R _i , 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		

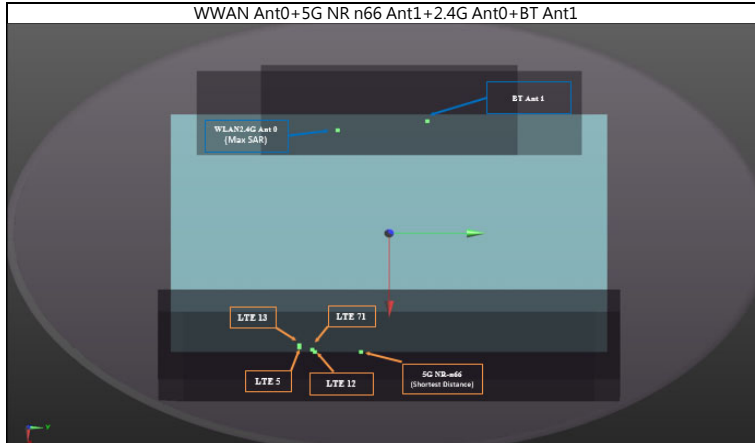
WWAN Ant0+5G NR n7 Ant1+2.4G Ant0+BT Ant1								
								
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	99.7	0.01
5G NR-n7 QPSK20M_Ch502000_Ant1			0.65	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		

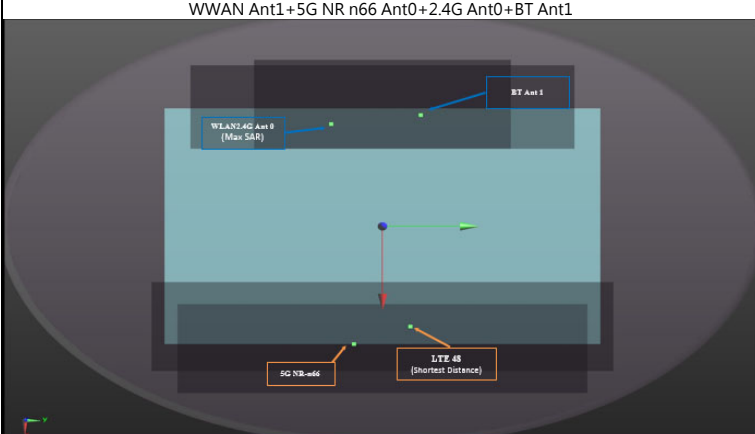
LTE 26 QPSK15M_Ch26965_A nt0	Body	Bottom	0.72	100	-72	0.7	97.1	0.02
5G NR-n41 QPSK100M_Ch518600 _Ant1			0.74	104	25	0.94		
LTE 26 QPSK15M_Ch26965_A nt0	Body	Bottom	0.72	100	-72	0.7	188.1	0.01
WLAN2.4G 802.11b_Ch1_Ant0			0.51	-85	-38	-2.98		
LTE 26 QPSK15M_Ch26965_A nt0	Body	Bottom	0.72	100	-72	0.7	220.9	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		

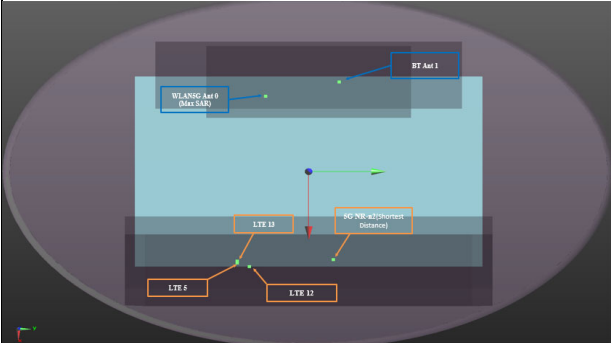
WWAN Ant0+5G NR n66 Ant1+2.4G Ant0+BT Ant1



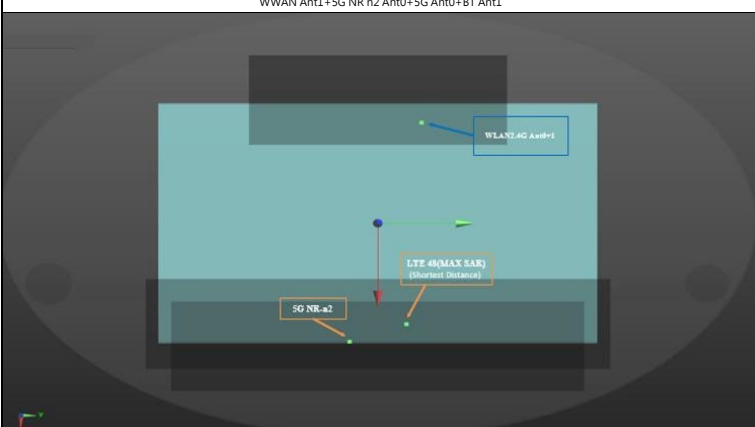
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	51.7	0.02
5G NR-n66 QPSK20M_Ch354000_Ant1			0.42	107.6	-20.4	1.21		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	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		

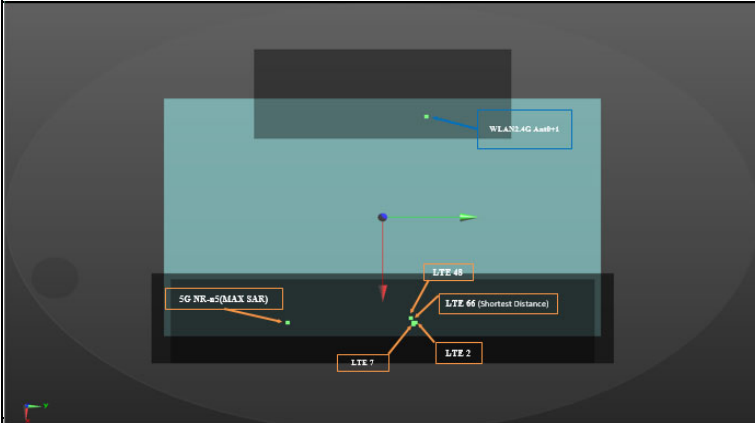
LTE 13 QPSK10M_Ch23230_Ant0	Body	Bottom	0.57	100	-70	1.28	50.2	0.02
5G NR-n66 QPSK20M_Ch354000_Ant1			0.42	107.6	-20.4	1.21		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Bottom	0.57	100	-70	1.28	187.8	0.01
WLAN2.4G 802.11b_Ch1_Ant0			0.51	-85	-38	-2.98		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Bottom	0.57	100	-70	1.28	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		

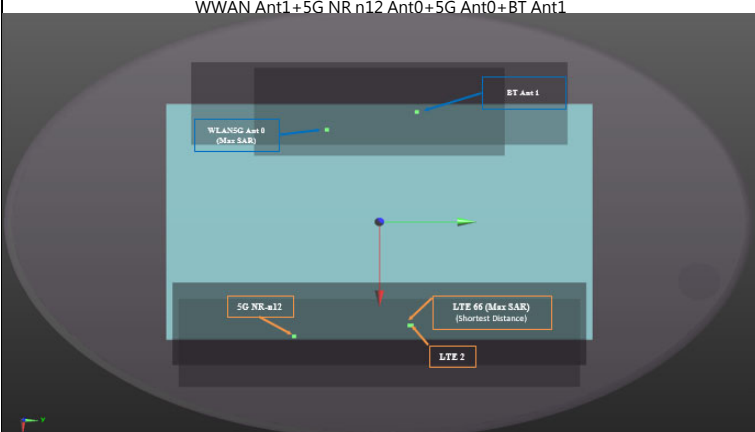
LTE 13 QPSK10M_Ch23230_Ant0	Body	Bottom	0.57	100	-70	1.28	95.6	0.01
5G NR-n2 QPSK20M_Ch380000_Ant1			0.69	98	25.6	1.32		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Bottom	0.57	100	-70	1.28	186.6	0.01
WLAN5:3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Bottom	0.57	100	-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		

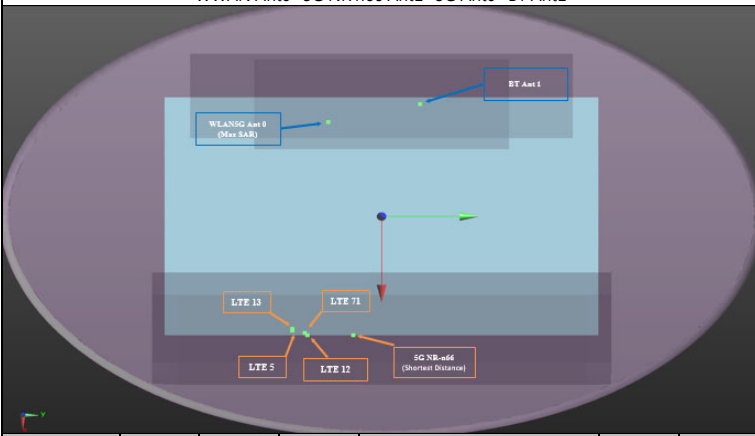
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	101.4	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.77	98.8	-72.4	0.59		
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	195.2	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	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		

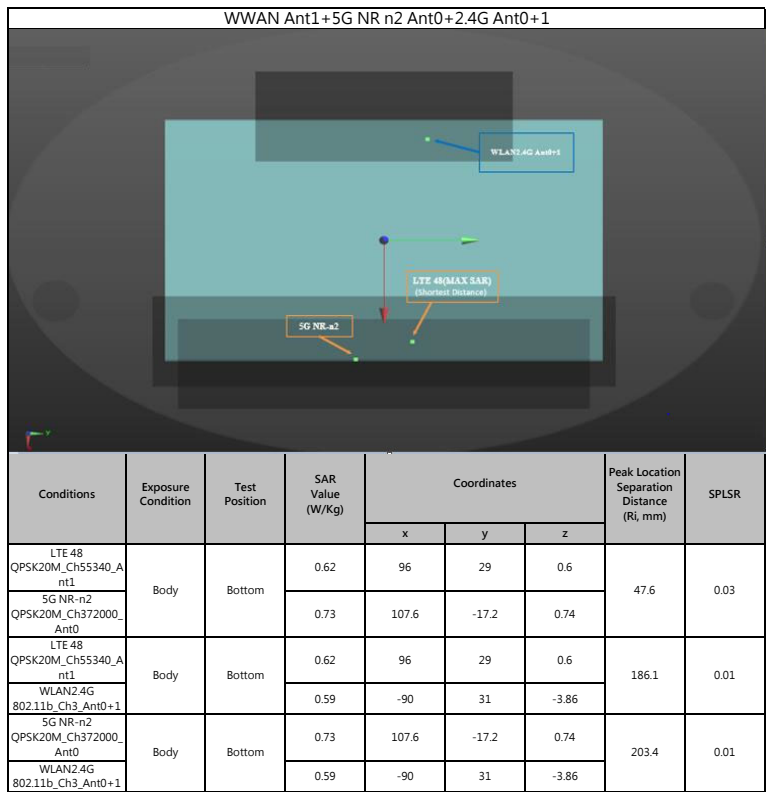
LTE 26 QPSK15M_Ch26965_Ant0	Body	Bottom	0.72	100	-72	0.7	97.1	0.02
5G NR-n41 QPSK100M_Ch518600_Ant1			0.74	104	25	0.94		
LTE 26 QPSK15M_Ch26965_Ant0	Body	Bottom	0.72	100	-72	0.7	186.9	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
LTE 26 QPSK15M_Ch26965_Ant0	Body	Bottom	0.72	100	-72	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		

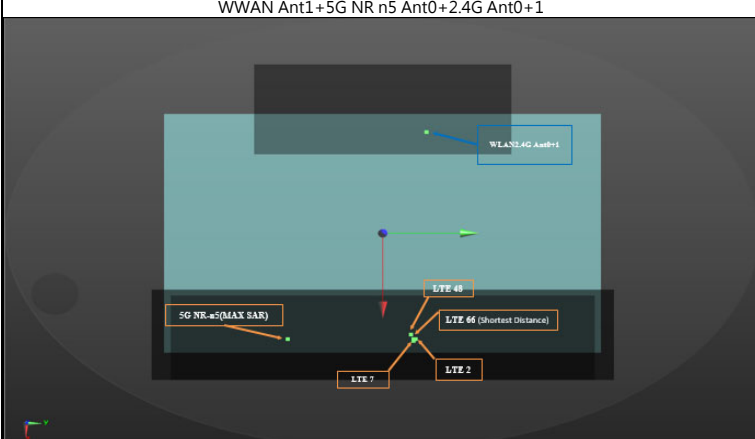
WWAN Ant0+5G NR n66 Ant1+5G Ant0+BT Ant1								
								
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	51.7	0.02
5G NR-n66 QPSK20M_Ch354000_Ant1			0.42	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		

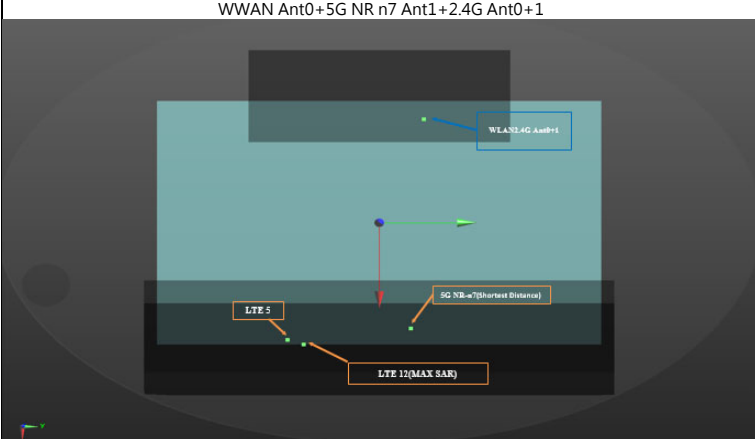
LTE 13 QPSK10M_Ch23230_Ant0	Body	Bottom	0.57	100	-70	1.28	50.2	0.02
5G NR-n66 QPSK20M_Ch354000_Ant1			0.42	107.6	-20.4	1.21		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Bottom	0.57	100	-70	1.28	186.6	0.01
WLAN5.3G 802.11ac VHT160_Ch50_Ant0			0.84	-84.8	-44.4	-2.88		
LTE 13 QPSK10M_Ch23230_Ant0	Body	Bottom	0.57	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		

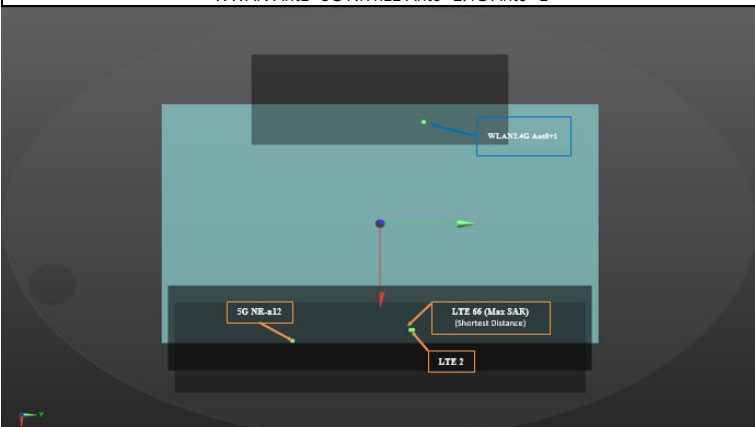
WWAN Ant1+5G NR n66 Ant0+5G Ant0+BT Ant1								
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	49.2	0.03
5G NR-n66 QPSK20M_Ch354000_Ant0			0.59	107.6	-18.8	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		

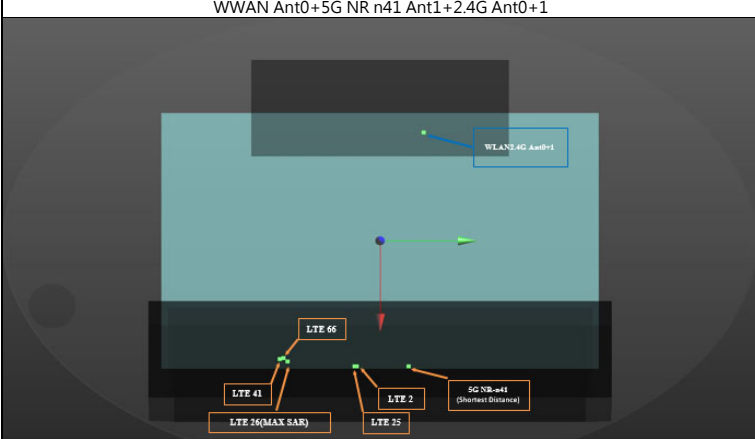
WWAN Ant0+5G NR n2 Ant1+2.4G Ant0+1								
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	97.2	0.01
5G NR-n2 QPSK20M_Ch380000_Ant1			0.69	98	25.6	1.32		
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		

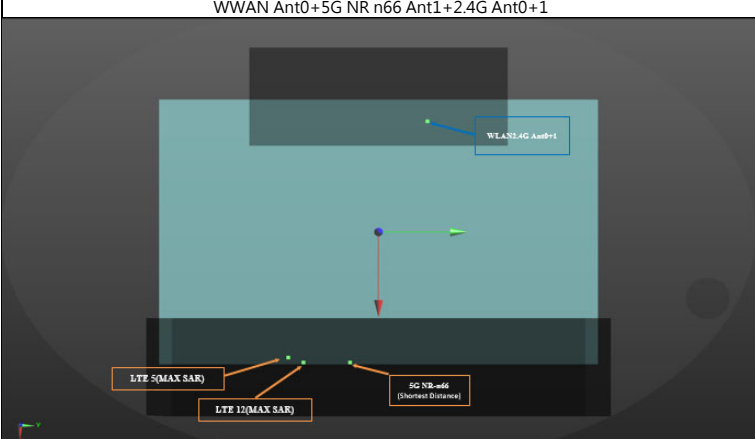


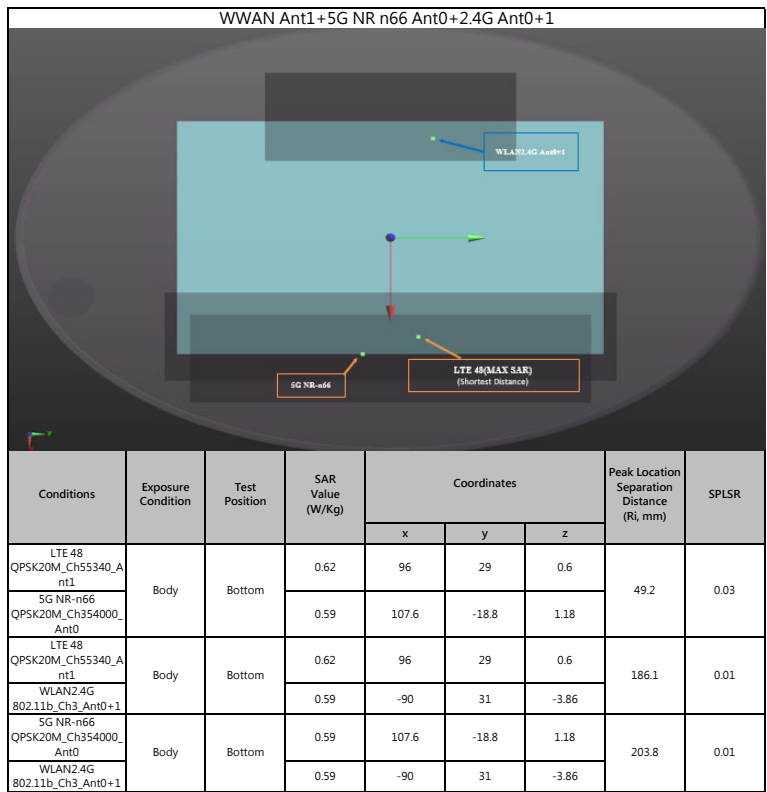
WWAN Ant1+5G NR n5 Ant0+2.4G Ant0+1								
								
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 2 QPSK20M_Ch18700_Ant1	Body	Bottom	0.62	92.4	25.5	0.9	98.1	0.02
5G NR-n5 QPSK20M_Ch167800_Ant0			0.77	98.8	-72.4	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		

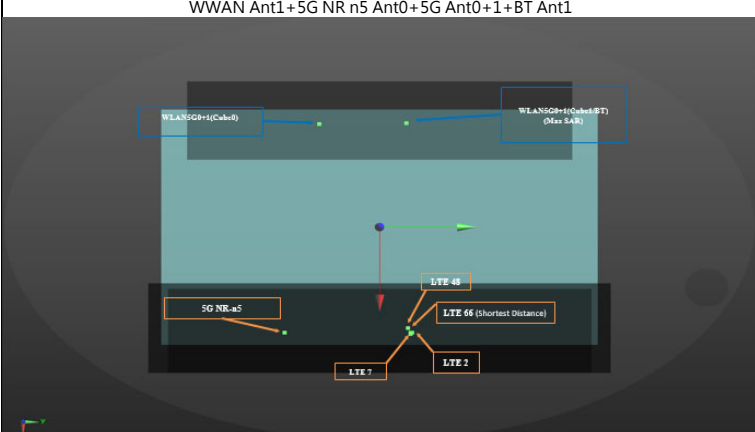
WWAN Ant0+5G NR n66 Ant1+2.4G Ant0+1								
								
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	51.7	0.02
5G NR-n66 QPSK20M_Ch354000_Ant1			0.42	107.6	-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 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		

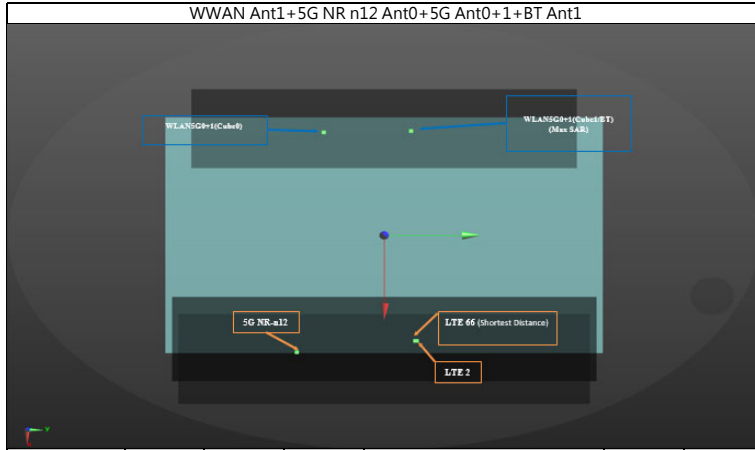
WWAN Ant1+5G NR n2 Ant0+5G Ant0+1+BT Ant1								
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 48 QPSK20M_Ch55340_Ant1	Body	Bottom	0.62	96	29	0.6	47.6	0.03
5G NR-n2 QPSK20M_Ch372000_Ant0			0.73	107.6	-17.2	0.74		
LTE 48 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		

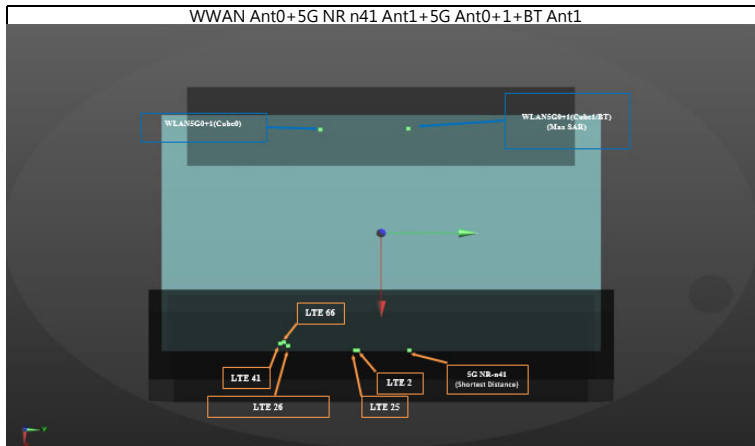
WWAN Ant0+5G NR n7 Ant1+5G Ant0+1+BT Ant1								
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 5 QPSK10M_C20600_Ant0	Body	Bottom	0.59	100.4	-71.6	2.51	99.7	0.01
5G NR-n7 QPSK20M_Ch502000_Ant1			0.65	96	28	0.45		
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



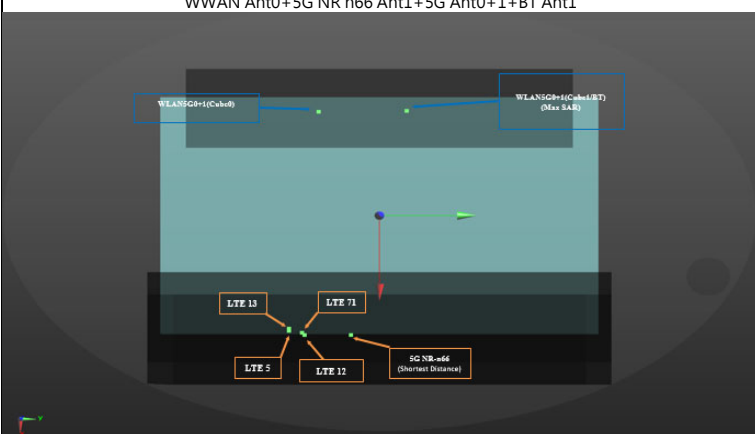
Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 2 QPSK20M_Ch18700_Ant1	Body	Bottom	0.62	92.4	25.5	0.9	95.6	0.02
5G NR-n12 QPSK15M_Ch141700_Ant0			0.72	102.4	-69.6	1.22		
LTE 2 QPSK20M_Ch18700_Ant1	Body	Bottom	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

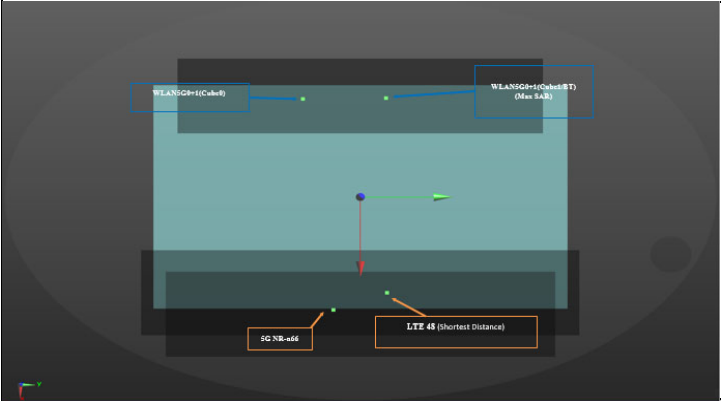


Conditions	Exposure Condition	Test Position	SAR Value (W/Kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
LTE 2 QPSK20M_Ch19100_Ant0	Body	Bottom	0.66	102.4	-13.2	2.37	38.3	0.04
5G NR-n41 QPSK100M_Ch518600_Ant1			0.74	104	25	0.94		
LTE 2 QPSK20M_Ch19100_Ant0	Body	Bottom	0.66	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.

Project Management Dashboard - Q3 2024															
Project Overview				Key Milestones				Resource Allocation				Risk Assessment			
Project ID	Name	Status	Owner	Start Date	End Date	Progress %	Next Milestone	Team Lead	Team Size	Current Load	Availability	Risk Level	Impact	Frequency	Owner
P001	Website Redesign	In Progress	J. Doe	2024-07-01	2024-09-15	75%	UAT Complete	A. Smith	5	High	Available	Medium	High	Weekly	J. Doe
P002	Mobile App Dev	On Hold	S. Lee	2024-06-15	2024-10-31	20%	Requirement Gathering	B. Kim	3	Low	On Hold	Low	Medium	Monthly	S. Lee
P003	Database Migration	Completed	M. Chen	2024-05-01	2024-07-31	100%	Final Review	C. Wang	2	None	Completed	None	Low	One-time	M. Chen
P004	Marketing Campaign	Planning	K. Brown	2024-08-01	2024-11-30	10%	Strategy Development	D. White	4	Medium	Available	Medium	High	Weekly	K. Brown
P005	Internal Tool Dev	On Hold	L. Green	2024-07-15	2025-01-31	5%	Requirement Gathering	E. Black	2	Low	On Hold	Low	Medium	Monthly	L. Green
P006	Security Audit	In Progress	N. Blue	2024-08-15	2024-10-15	60%	Penetration Test	F. Yellow	3	High	Available	High	Critical	Weekly	N. Blue
P007	Hardware Refresh	Completed	O. Purple	2024-06-01	2024-08-31	100%	Final Review	G. Grey	2	None	Completed	None	Low	One-time	O. Purple
P008	Cloud Migration	In Progress	P. Orange	2024-07-01	2024-12-31	40%	Data Transfer	H. Pink	6	Medium	Available	Medium	High	Weekly	P. Orange
P009	UX Research	Completed	Q. Brown	2024-05-15	2024-07-15	100%	Final Report	I. Green	2	None	Completed	None	Low	One-time	Q. Brown
P010	API Integration	On Hold	R. Red	2024-08-01	2025-02-28	15%	Requirement Gathering	J. Blue	3	Low	On Hold	Low	Medium	Monthly	R. Red
P011	Documentation Update	In Progress	S. Yellow	2024-07-01	2024-11-30	30%	Review Draft	K. Purple	2	Medium	Available	Medium	Low	Weekly	S. Yellow
P012	Compliance Training	Completed	T. Grey	2024-06-01	2024-09-30	100%	Final Review	L. Orange	1	None	Completed	None	Low	One-time	T. Grey
P013	New Feature Dev	Planning	U. Pink	2024-09-01	2025-03-31	5%	Requirement Gathering	M. Grey	4	Medium	Available	Medium	High	Weekly	U. Pink
P014	Performance Optimization	In Progress	V. Blue	2024-08-15	2024-12-15	50%	Code Review	N. Green	3	High	Available	High	Medium	Weekly	V. Blue
P015	Legacy System Decommission	On Hold	W. Red	2024-07-15	2025-01-31	10%	Requirement Gathering	O. Blue	2	Low	On Hold	Low	Medium	Monthly	W. Red
P016	Customer Feedback Analysis	Completed	X. Yellow	2024-06-15	2024-08-15	100%	Final Report	P. Purple	1	None	Completed	None	Low	One-time	X. Yellow
P017	Infrastructure Upgrade	In Progress	Y. Grey	2024-07-01	2024-12-31	35%	Hardware Installation	Q. Orange	5	Medium	Available	Medium	High	Weekly	Y. Grey
P018	Legal Review	Completed	Z. Pink	2024-05-01	2024-07-31	100%	Final Review	R. Green	1	None	Completed	None	Low	One-time	Z. Pink
P019	Employee Onboarding	On Hold	AA. Blue	2024-08-01	2025-02-28	10%	Requirement Gathering	S. Blue	2	Low	On Hold	Low	Medium	Monthly	AA. Blue
P020	Quarterly Report	In Progress	BB. Yellow	2024-09-01	2024-10-31	80%	Final Review	T. Purple	1	Medium	Available	Medium	Low	Weekly	BB. Yellow
P021	Website Content Update	Completed	CC. Grey	2024-06-01	2024-08-31	100%	Final Review	U. Orange	2	None	Completed	None	Low	One-time	CC. Grey
P022	Mobile App Testing	In Progress	DD. Pink	2024-07-15	2024-11-15	65%	User Acceptance	V. Green	3	High	Available	High	Medium	Weekly	DD. Pink
P023	Database Backup Migration	Completed	EE. Blue	2024-05-15	2024-07-15	100%	Final Review	W. Blue	2	None	Completed	None	Low	One-time	EE. Blue
P024	Marketing Strategy Review	On Hold	FF. Yellow	2024-08-01	2025-01-31	5%	Requirement Gathering	X. Purple	2	Low	On Hold	Low	Medium	Monthly	FF. Yellow
P025	Internal Audit	In Progress	GG. Grey	2024-07-01	2024-12-31	45%	Data Collection	Y. Orange	4	Medium	Available	Medium	High	Weekly	GG. Grey
P026	Hardware Refresh	Completed	HH. Pink	2024-06-01	2024-08-31	100%	Final Review	Z. Green	2	None	Completed	None	Low	One-time	HH. Pink
P027	Cloud Migration	In Progress	II. Blue	2024-07-01	2024-12-31	30%	Data Transfer	AA. Blue	6	Medium	Available	Medium	High	Weekly	II. Blue
P028	UX Research	Completed	JJ. Yellow	2024-05-15	2024-07-15	100%	Final Report	BB. Purple	2	None	Completed	None	Low	One-time	JJ. Yellow
P029	API Integration	On Hold	KK. Grey	2024-08-01	2025-02-28	15%	Requirement Gathering	CC. Orange	3	Low	On Hold	Low	Medium	Monthly	KK. Grey
P030	Documentation Update	In Progress	LL. Pink	2024-07-01	2024-11-30	25%	Review Draft	DD. Green	2	Medium	Available	Medium	Low	Weekly	LL. Pink
P031	Compliance Training	Completed	MM. Blue	2024-06-01	2024-09-30	100%	Final Review	EE. Blue	1	None	Completed	None	Low	One-time	MM. Blue
P032	New Feature Dev	Planning	NN. Yellow	2024-09-01	2025-03-31	5%	Requirement Gathering	FF. Purple	4	Medium	Available	Medium	High	Weekly	NN. Yellow
P033	Performance Optimization	In Progress	OO. Grey	2024-08-15	2024-12-15	55%	Code Review	GG. Orange	3	High	Available	High	Medium	Weekly	OO. Grey
P034	Legacy System Decommission	On Hold	PP. Pink	2024-07-15	2025-01-31	10%	Requirement Gathering	HH. Green	2	Low	On Hold	Low	Medium	Monthly	PP. Pink
P035	Customer Feedback Analysis	Completed	QQ. Blue	2024-06-15	2024-08-15	100%	Final Report	II. Blue	1	None	Completed	None	Low	One-time	QQ. Blue
P036	Infrastructure Upgrade	In Progress	RR. Yellow	2024-07-01	2024-12-31	38%	Hardware Installation	JJ. Purple	5	Medium	Available	Medium	High	Weekly	RR. Yellow
P037	Legal Review	Completed	SS. Grey	2024-05-01	2024-07-31	100%	Final Review	KK. Orange	1	None	Completed	None	Low	One-time	SS. Grey
P038	Employee Onboarding	On Hold	TT. Pink	2024-08-01	2025-02-28	10%	Requirement Gathering	LL. Green	2	Low	On Hold	Low	Medium	Monthly	TT. Pink
P039	Quarterly Report	In Progress	UU. Blue	2024-09-01	2024-10-31	85%	Final Review	MM. Blue	1	Medium	Available	Medium	Low	Weekly	UU. Blue
P040	Website Content Update	Completed	VV. Yellow	2024-06-01	2024-08-31	100%	Final Review	NN. Purple	2	None	Completed	None	Low	One-time	VV. Yellow
P041	Mobile App Testing	In Progress	WW. Grey	2024-07-15	2024-11-15	70%	User Acceptance	OO. Orange	3	High	Available	High	Medium	Weekly	WW. Grey
P042	Database Backup Migration	Completed	XX. Pink	2024-05-15	2024-07-15	100%	Final Review	PP. Green	2	None	Completed	None	Low	One-time	XX. Pink
P043	Marketing Strategy Review	On Hold	YY. Blue	2024-08-01	2025-01-31	5%	Requirement Gathering	QQ. Blue	2	Low	On Hold	Low	Medium	Monthly	YY. Blue
P044	Internal Audit	In Progress	ZZ. Yellow	2024-07-01	2024-12-31	48%	Data Collection	RR. Purple	4	Medium	Available	Medium	High	Weekly	ZZ. Yellow
P045	Hardware Refresh	Completed	AAA. Grey	2024-06-01	2024-08-31	100%	Final Review	SS. Orange	2	None	Completed	None	Low	One-time	AAA. Grey
P046	Cloud Migration	In Progress	BBB. Pink	2024-07-01	2024-12-31	32%	Data Transfer	TT. Green	6	Medium	Available	Medium	High	Weekly	BBB. Pink
P047	UX Research	Completed	CCC. Blue	2024-05-15	2024-07-15	100%	Final Report	UU. Blue	2	None	Completed	None	Low	One-time	CCC. Blue
P048	API Integration	On Hold	DDD. Yellow	2024-08-01	2025-02-28	15%	Requirement Gathering	VV. Purple	3	Low	On Hold	Low	Medium	Monthly	DDD. Yellow
P049	Documentation Update	In Progress	EEE. Grey	2024-07-01	2024-11-30	28%	Review Draft	WW. Orange	2	Medium	Available	Medium	Low	Weekly	EEE. Grey
P050	Compliance Training	Completed	FFF. Pink	2024-06-01	2024-09-30	100%	Final Review	XX. Green	1	None	Completed	None	Low	One-time	FFF. Pink
P051	New Feature Dev	Planning	GGG. Blue	2024-09-01	2025-03-31	5%	Requirement Gathering	YY. Blue	4	Medium	Available	Medium	High	Weekly	GGG. Blue
P052	Performance Optimization	In Progress	HHH. Yellow	2024-08-15	2024-12-15	58%	Code Review	ZZ. Purple	3	High	Available	High	Medium	Weekly	HHH. Yellow
P053	Legacy System Decommission	On Hold	III. Grey	2024-07-15	2025-01-31	10%	Requirement Gathering	AAA. Orange	2	Low	On Hold	Low	Medium	Monthly	III. Grey
P054	Customer Feedback Analysis	Completed	JJJ. Pink	2024-06-15	2024-08-15	100%	Final Report	BBB. Green	1	None	Completed	None	Low	One-time	JJJ. Pink
P055	Infrastructure Upgrade	In Progress	KKK. Blue	2024-07-01	2024-12-31	40%	Hardware Installation	CCC. Blue	5	Medium	Available	Medium	High	Weekly	KKK. Blue
P056	Legal Review	Completed	LLL. Yellow	2024-05-01	2024-07-31	100%	Final Review	DDD. Purple	1	None	Completed	None	Low	One-time	LLL. Yellow
P057	Employee Onboarding	On Hold	MMM. Grey	2024-08-01	2025-02-28	10%	Requirement Gathering	EEE. Orange	2	Low	On Hold	Low	Medium	Monthly	MMM. Grey
P058	Quarterly Report	In Progress	NNN. Pink	2024-09-01	2024-10-31	88%	Final Review	FFF. Green	1	Medium	Available	Medium	Low	Weekly	NNN. Pink
P059	Website Content Update	Completed	OOO. Blue	2024-06-01	2024-08-31	100%	Final Review	GGG. Blue	2	None	Completed	None	Low	One-time	OOO. Blue
P060	Mobile App Testing	In Progress	PPP. Yellow	2024-07-15	2024-11-15	75%	User Acceptance	HHH. Purple	3	High	Available	High	Medium	Weekly	PPP. Yellow
P061	Database Backup Migration	Completed	QQQ. Grey	2024-05-15	2024-07-15	100%	Final Review	III. Orange	2	None	Completed	None	Low	One-time	QQQ. Grey
P062	Marketing Strategy Review	On Hold	RRR. Pink	2024-08-01	2025-01-31	5%	Requirement Gathering	JJJ. Green	2	Low	On Hold	Low	Medium	Monthly	RRR. Pink
P063	Internal Audit	In Progress	SSS. Blue	2024-07-01	2024-12-31	50%	Data Collection	KKK. Blue	4	Medium	Available	Medium	High	Weekly	SSS. Blue
P064	Hardware Refresh	Completed	TTT. Yellow	2024-06-01	2024-08-31	100%	Final Review	LLL. Purple	2	None	Completed	None	Low	One-time	TTT. Yellow
P065	Cloud Migration	In Progress	UUU. Grey	2024-07-01	2024-12-31	34%	Data Transfer	MMM. Orange	6	Medium	Available	Medium	High	Weekly	UUU. Grey
P066	UX Research	Completed	VVV. Pink	2024-05-15	2024-07-15	100%	Final Report	NNN. Green	2	None	Completed	None	Low	One-time	VVV. Pink
P067	API Integration	On Hold	WWW. Blue	2024-08-01	2025-02-28	15%	Requirement Gathering	OOO. Blue	3	Low	On Hold	Low	Medium	Monthly	WWW. Blue
P068	Documentation Update	In Progress	XXX. Yellow	2024-07-01	2024-11-30	30%	Review Draft	PPP. Purple	2	Medium	Available	Medium	Low	Weekly	XXX. Yellow
P069	Compliance Training	Completed	YYY. Grey	2024-06-01	2024-09-30	100%	Final Review	QQQ. Orange	1	None	Completed	None	Low	One-time	YYY. Grey
P070	New Feature Dev	Planning	ZZZ. Pink	2024-09-01	2025-03-31	5%	Requirement Gathering	RRR. Green	4	Medium	Available	Medium	High	Weekly	ZZZ. Pink
P071	Performance Optimization	In Progress	AAA. Blue	2024-08-15	2024-12-15	60%	Code Review	SSS. Blue	3	High	Available	High	Medium	Weekly	AAA. Blue
P072	Legacy System Decommission	On Hold	BBB. Yellow	2024-07-15	2025-01-31	10%	Requirement Gathering	TTT. Purple	2	Low	On Hold	Low	Medium	Monthly	BBB. Yellow
P073	Customer Feedback Analysis	Completed	CCC. Grey	2024-06-15	2024-08-15	100%	Final Report	UUU. Orange	1	None	Completed	None	Low	One-time	CCC. Grey
P074	Infrastructure Upgrade	In Progress	DDD. Pink	2024-07-01	2024-12-31	42%	Hardware Installation	VVV. Green	5	Medium	Available	Medium	High	Weekly	DDD. Pink
P075	Legal Review	Completed	EEE. Blue	2024-05-01	2024-07-31	100%	Final Review	WWW. Blue	1	None	Completed	None	Low	One-time	EEE. Blue
P076	Employee Onboarding	On Hold	FFF. Yellow	2024-08-01	2025-02-28	10%	Requirement Gathering	XXX. Purple	2	Low	On Hold	Low	Medium	Monthly	FFF. Yellow
P077	Quarterly Report	In Progress	GGG. Grey	2024-09-01	2024-10-31	90%	Final Review	YYY. Orange	1	Medium	Available	Medium	Low	Weekly	GGG. Grey
P078	Website Content Update	Completed	HHH. Pink	2024-06-01	2024-08-31	100%	Final Review	ZZZ. Green	2	None	Completed	None	Low	One-time	HHH. Pink
P079	Mobile App Testing	In Progress	III. Blue	2024-07-15	2024-11-15	80%	User Acceptance	AAA. Blue	3	High	Available	High	Medium	Weekly	III. Blue
P080	Database Backup Migration	Completed	LLL. Yellow	2024-05-15	2024-07-15	100%	Final Review	BBB. Purple	2	None	Completed	None	Low	One-time	LLL. Yellow
P081	Marketing Strategy Review	On Hold	MMM. Grey	2024-08-01	2025-01-31	5%	Requirement Gathering	CCC. Orange	2	Low	On Hold	Low	Medium	Monthly	MMM. Grey
P082	Internal Audit	In Progress	NNN. Pink	2024-07-01	2024-12-31	52%	Data Collection	DDD. Green	4	Medium	Available	Medium	High	Weekly	NNN. Pink
P083	Hardware Refresh	Completed	OOO. Blue	2024-06-01	2024-08-31	100%	Final Review	EEE. Blue	2	None	Completed	None	Low	One-time	OOO. Blue
P084	Cloud Migration	In Progress	PPP. Yellow	2024-07-01	2024-12-31	36%	Data Transfer	FFF. Purple	6	Medium	Available	Medium	High	Weekly	PPP. Yellow
P085	UX Research	Completed	QQQ. Grey	2024-05-15	2024-07-15	100%	Final Report	GGG. Orange	2	None	Completed	None	Low	One-time	QQQ. Grey
P086	API Integration	On Hold	RRR. Pink	2024-08-01	2025-02-28	15%	Requirement Gathering	HHH. Green	3	Low	On Hold	Low	Medium	Monthly	RRR. Pink
P087	Documentation Update	In Progress	SSS. Blue	2024-07-01	2024-11-30	32%	Review Draft	III. Blue	2	Medium	Available	Medium	Low	Weekly	SSS. Blue
P088	Compliance Training	Completed	TTT. Yellow	2024-06-01	2024-09-30	100%	Final Review	JJJ. Purple	1	None	Completed	None	Low	One-time	TTT. Yellow
P089	New Feature Dev	Planning	UUU. Grey	2024-09-01	2025-03-31	5%	Requirement Gathering	KKK. Orange	4	Medium	Available	Medium	High	Weekly	UUU. Grey
P090	Performance Optimization	In Progress	VVV. Pink	2024-08-15	2024-12-15	62%	Code Review	LLL. Green	3	High	Available	High	Medium	Weekly	VVV. Pink
P091	Legacy System Decommission	On Hold	WWW. Blue	2024-07-15	2025-01-31	10%	Requirement Gathering	MMM. Blue	2	Low	On Hold	Low	Medium	Monthly	WWW. Blue
P092	Customer Feedback Analysis	Completed	XXX. Yellow	2024-06-15	20										

