

E.4.10.8 Right Antenna Cluster 1 + 2 SPLSR

Table E-147

AC1	AC2	Standalone Values		Standalone ER Sum	Peak Separation Distance (mm)	SPLS Ratio
		Exposure Ratio 1	Exposure Ratio 2			
		a	b	$a + b$	D_{a-b}	$(a+b)^{1.5}/D_{a-b}$
Ant 3a LTE Band 66 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n70 + Ant WF5B 5 GHz WIFI	0.727	0.159	0.886	105.13	N/A
Ant 3a LTE Band 66 + Ant 3a 2.4 GHz Bluetooth	Ant 2 UMTS 1900 + Ant WF5B 5 GHz WIFI	0.727	0.229	0.956	105.13	N/A
Ant 3a LTE Band 66 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n30 + Ant WF5B 5 GHz WIFI	0.727	0.145	0.872	105.13	N/A
Ant 3a LTE Band 66 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n7 + Ant WF5B 5 GHz WIFI	0.727	0.684	1.411	105.13	0.02
Ant 3a LTE Band 66 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n41 + Ant WF5B 5 GHz WIFI	0.727	0.662	1.389	105.13	0.02
Ant 3a LTE Band 66 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n48 + Ant WF5B 5 GHz WIFI	0.727	0.504	1.231	105.13	0.01
Ant 3a LTE Band 66 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n77 + Ant WF5B 5 GHz WIFI	0.727	0.759	1.486	105.13	0.02
Ant 3a LTE Band 25 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n70 + Ant WF5B 5 GHz WIFI	0.767	0.159	0.926	105.13	N/A
Ant 3a LTE Band 25 + Ant 3a 2.4 GHz Bluetooth	Ant 2 UMTS 1900 + Ant WF5B 5 GHz WIFI	0.767	0.229	0.996	105.13	N/A
Ant 3a LTE Band 25 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n30 + Ant WF5B 5 GHz WIFI	0.767	0.145	0.912	105.13	N/A
Ant 3a LTE Band 25 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n7 + Ant WF5B 5 GHz WIFI	0.767	0.684	1.451	105.13	0.02
Ant 3a LTE Band 25 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n41 + Ant WF5B 5 GHz WIFI	0.767	0.662	1.429	105.13	0.02
Ant 3a LTE Band 25 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n48 + Ant WF5B 5 GHz WIFI	0.767	0.504	1.271	105.13	0.01
Ant 3a LTE Band 25 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n77 + Ant WF5B 5 GHz WIFI	0.767	0.759	1.526	105.13	0.02
Ant 3a LTE Band 30 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n70 + Ant WF5B 5 GHz WIFI	0.758	0.159	0.917	105.13	N/A
Ant 3a LTE Band 30 + Ant 3a 2.4 GHz Bluetooth	Ant 2 UMTS 1900 + Ant WF5B 5 GHz WIFI	0.758	0.229	0.987	105.13	N/A
Ant 3a LTE Band 30 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n30 + Ant WF5B 5 GHz WIFI	0.758	0.145	0.903	105.13	N/A
Ant 3a LTE Band 30 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n7 + Ant WF5B 5 GHz WIFI	0.758	0.684	1.442	105.13	0.02
Ant 3a LTE Band 30 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n41 + Ant WF5B 5 GHz WIFI	0.758	0.662	1.420	105.13	0.02
Ant 3a LTE Band 30 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n48 + Ant WF5B 5 GHz WIFI	0.758	0.504	1.262	105.13	0.01
Ant 3a LTE Band 30 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n77 + Ant WF5B 5 GHz WIFI	0.758	0.759	1.517	105.13	0.02
Ant 3a LTE Band 7 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n70 + Ant WF5B 5 GHz WIFI	0.899	0.159	1.058	105.13	0.01
Ant 3a LTE Band 7 + Ant 3a 2.4 GHz Bluetooth	Ant 2 UMTS 1900 + Ant WF5B 5 GHz WIFI	0.899	0.229	1.128	105.13	0.01
Ant 3a LTE Band 7 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n30 + Ant WF5B 5 GHz WIFI	0.899	0.145	1.044	105.13	0.01
Ant 3a LTE Band 7 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n7 + Ant WF5B 5 GHz WIFI	0.899	0.684	1.583	105.13	0.02
Ant 3a LTE Band 7 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n41 + Ant WF5B 5 GHz WIFI	0.899	0.662	1.561	105.13	0.02
Ant 3a LTE Band 7 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n48 + Ant WF5B 5 GHz WIFI	0.899	0.504	1.403	105.13	0.02
Ant 3a LTE Band 7 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n77 + Ant WF5B 5 GHz WIFI	0.899	0.759	1.658	105.13	0.02
Ant 3a NR Band n41 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n70 + Ant WF5B 5 GHz WIFI	0.916	0.159	1.075	105.13	0.01
Ant 3a NR Band n41 + Ant 3a 2.4 GHz Bluetooth	Ant 2 UMTS 1900 + Ant WF5B 5 GHz WIFI	0.916	0.229	1.145	105.13	0.01
Ant 3a NR Band n41 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n30 + Ant WF5B 5 GHz WIFI	0.916	0.145	1.061	105.13	0.01
Ant 3a NR Band n41 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n7 + Ant WF5B 5 GHz WIFI	0.916	0.684	1.600	105.13	0.02
Ant 3a NR Band n41 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n41 + Ant WF5B 5 GHz WIFI	0.916	0.662	1.578	105.13	0.02
Ant 3a NR Band n41 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n48 + Ant WF5B 5 GHz WIFI	0.916	0.504	1.420	105.13	0.02
Ant 3a NR Band n41 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n77 + Ant WF5B 5 GHz WIFI	0.916	0.759	1.675	105.13	0.02

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E.4.10.9 Left Antenna Cluster Summation

Table E-148

Ant "a"	Ant "b"	a + b (W/kg)	a + b (ER)	AC1 Sum (ER)
Ant 3a LTE Band 66	Ant 3a 2.4 GHz Bluetooth	0.011 + 0.004	0.007 + 0.003	0.010
Ant 3a UMTS 1900	Ant 3a 2.4 GHz Bluetooth	0.013 + 0.004	0.008 + 0.003	0.011
Ant 3a NR Band n30	Ant 3a 2.4 GHz Bluetooth	0.013 + 0.004	0.008 + 0.003	0.011
Ant 3a NR Band n7	Ant 3a 2.4 GHz Bluetooth	0.010 + 0.004	0.006 + 0.003	0.009
Ant 3a NR Band n41	Ant 3a 2.4 GHz Bluetooth	0.017 + 0.004	0.011 + 0.003	0.014

Table E-149

Ant "a"	Ant "b"	a + b (W/kg)	a + b (ER)	AC2 Sum (ER)
Ant 2 UMTS 1750	Ant WF5B 5 GHz WIFI	0.039 + 0.400	0.024 + 0.250	0.274
Ant 2 NR Band n25	Ant WF5B 5 GHz WIFI	0.025 + 0.400	0.016 + 0.250	0.266
Ant 2 LTE Band 30	Ant WF5B 5 GHz WIFI	0.004 + 0.400	0.003 + 0.250	0.253
Ant 2 LTE Band 7	Ant WF5B 5 GHz WIFI	0.018 + 0.400	0.011 + 0.250	0.261
Ant 2 NR Band n41	Ant WF5B 5 GHz WIFI	0.007 + 0.400	0.004 + 0.250	0.254
Ant 2 NR Band n48	Ant WF5B 5 GHz WIFI	0.006 + 0.400	0.004 + 0.250	0.254
Ant 2 NR Band n77 DoD	Ant WF5B 5 GHz WIFI	0.014 + 0.400	0.009 + 0.250	0.259

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E.4.10.10Left Antenna Cluster 1 + 2 SPLSR

Table E-150

AC1	AC2	Standalone Values		Standalone ER Sum	Peak Separation Distance (mm)
		Exposure Ratio 1	Exposure Ratio 2		
		<i>a</i>	<i>b</i>	<i>a + b</i>	<i>D_{a-b}</i>
Ant 3a LTE Band 66 + Ant 3a 2.4 GHz Bluetooth	Ant 2 UMTS 1750 + Ant WF5B 5 GHz WIFI	0.010	0.274	0.284	61.32
Ant 3a LTE Band 66 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n25 + Ant WF5B 5 GHz WIFI	0.010	0.266	0.276	61.32
Ant 3a LTE Band 66 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 30 + Ant WF5B 5 GHz WIFI	0.010	0.253	0.263	61.32
Ant 3a LTE Band 66 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 7 + Ant WF5B 5 GHz WIFI	0.010	0.261	0.271	61.32
Ant 3a LTE Band 66 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n41 + Ant WF5B 5 GHz WIFI	0.010	0.254	0.264	61.32
Ant 3a LTE Band 66 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n48 + Ant WF5B 5 GHz WIFI	0.010	0.254	0.264	61.32
Ant 3a LTE Band 66 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n77 DoD + Ant WF5B 5 GHz WIFI	0.010	0.259	0.269	61.32
Ant 3a UMTS 1900 + Ant 3a 2.4 GHz Bluetooth	Ant 2 UMTS 1750 + Ant WF5B 5 GHz WIFI	0.011	0.274	0.285	61.32
Ant 3a UMTS 1900 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n25 + Ant WF5B 5 GHz WIFI	0.011	0.266	0.277	61.32
Ant 3a UMTS 1900 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 30 + Ant WF5B 5 GHz WIFI	0.011	0.253	0.264	61.32
Ant 3a UMTS 1900 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 7 + Ant WF5B 5 GHz WIFI	0.011	0.261	0.272	61.32
Ant 3a UMTS 1900 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n41 + Ant WF5B 5 GHz WIFI	0.011	0.254	0.265	61.32
Ant 3a UMTS 1900 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n48 + Ant WF5B 5 GHz WIFI	0.011	0.254	0.265	61.32
Ant 3a UMTS 1900 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n77 DoD + Ant WF5B 5 GHz WIFI	0.011	0.259	0.270	61.32
Ant 3a NR Band n30 + Ant 3a 2.4 GHz Bluetooth	Ant 2 UMTS 1750 + Ant WF5B 5 GHz WIFI	0.011	0.274	0.285	61.32
Ant 3a NR Band n30 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n25 + Ant WF5B 5 GHz WIFI	0.011	0.266	0.277	61.32
Ant 3a NR Band n30 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 30 + Ant WF5B 5 GHz WIFI	0.011	0.253	0.264	61.32
Ant 3a NR Band n30 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 7 + Ant WF5B 5 GHz WIFI	0.011	0.261	0.272	61.32
Ant 3a NR Band n30 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n41 + Ant WF5B 5 GHz WIFI	0.011	0.254	0.265	61.32
Ant 3a NR Band n30 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n48 + Ant WF5B 5 GHz WIFI	0.011	0.254	0.265	61.32
Ant 3a NR Band n30 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n77 DoD + Ant WF5B 5 GHz WIFI	0.011	0.259	0.270	61.32
Ant 3a NR Band n7 + Ant 3a 2.4 GHz Bluetooth	Ant 2 UMTS 1750 + Ant WF5B 5 GHz WIFI	0.009	0.274	0.283	61.32
Ant 3a NR Band n7 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n25 + Ant WF5B 5 GHz WIFI	0.009	0.266	0.275	61.32
Ant 3a NR Band n7 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 30 + Ant WF5B 5 GHz WIFI	0.009	0.253	0.262	61.32
Ant 3a NR Band n7 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 7 + Ant WF5B 5 GHz WIFI	0.009	0.261	0.270	61.32
Ant 3a NR Band n7 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n41 + Ant WF5B 5 GHz WIFI	0.009	0.254	0.263	61.32
Ant 3a NR Band n7 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n48 + Ant WF5B 5 GHz WIFI	0.009	0.254	0.263	61.32
Ant 3a NR Band n7 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n77 DoD + Ant WF5B 5 GHz WIFI	0.009	0.259	0.268	61.32
Ant 3a NR Band n41 + Ant 3a 2.4 GHz Bluetooth	Ant 2 UMTS 1750 + Ant WF5B 5 GHz WIFI	0.014	0.274	0.288	61.32
Ant 3a NR Band n41 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n25 + Ant WF5B 5 GHz WIFI	0.014	0.266	0.280	61.32
Ant 3a NR Band n41 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 30 + Ant WF5B 5 GHz WIFI	0.014	0.253	0.267	61.32
Ant 3a NR Band n41 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 7 + Ant WF5B 5 GHz WIFI	0.014	0.261	0.275	61.32
Ant 3a NR Band n41 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n41 + Ant WF5B 5 GHz WIFI	0.014	0.254	0.268	61.32
Ant 3a NR Band n41 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n48 + Ant WF5B 5 GHz WIFI	0.014	0.254	0.268	61.32
Ant 3a NR Band n41 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n77 DoD + Ant WF5B 5 GHz WIFI	0.014	0.259	0.273	61.32

When the combination sum is less than the TER limit, no further evaluation is required.

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E.4.11 Combination 11: AC1 (Ant 3a + Ant WF5T) and AC2 (Ant 2 + Ant 1a,1b)

E.4.11.1 Back Antenna Cluster Summation

Table E-151

Ant "a"	Ant "b"	a + b (W/kg)	a + b (ER)	AC1 Sum (ER)
Ant 3a LTE Band 66	Ant WF5T NB U-NII 3	1.184 + 0.068	0.740 + 0.043	0.783
Ant 3a NR Band n25	Ant WF5T NB U-NII 3	1.176 + 0.068	0.735 + 0.043	0.778
Ant 3a LTE Band 30	Ant WF5T NB U-NII 3	1.183 + 0.068	0.739 + 0.043	0.782
Ant 3a LTE Band 7	Ant WF5T NB U-NII 3	1.184 + 0.068	0.740 + 0.043	0.783
Ant 3a LTE Band 41	Ant WF5T NB U-NII 3	1.191 + 0.068	0.744 + 0.043	0.787

Table E-152

Ant "a"	Ant "b"	a + b (W/kg)	a + b (ER)	AC2 Sum (ER)
Ant 2 LTE Band 66	Ant 1a 2.4 GHz WIFI	1.187 + 0.398	0.742 + 0.249	0.991
Ant 2 UMTS 1900	Ant 1a 2.4 GHz WIFI	0.867 + 0.398	0.542 + 0.249	0.791
Ant 2 LTE Band 30	Ant 1a 2.4 GHz WIFI	0.870 + 0.398	0.544 + 0.249	0.793
Ant 2 LTE Band 7	Ant 1a 2.4 GHz WIFI	1.172 + 0.398	0.733 + 0.249	0.982
Ant 2 LTE Band 41	Ant 1a 2.4 GHz WIFI	1.194 + 0.398	0.746 + 0.249	0.995
Ant 2 NR Band n48	Ant 1a 2.4 GHz WIFI	1.177 + 0.398	0.736 + 0.249	0.985
Ant 2 NR Band n77 DoD	Ant 1a 2.4 GHz WIFI	1.186 + 0.398	0.741 + 0.249	0.990

E.4.11.2 Back Antenna Cluster 1 + 2 SPLSR

Table E-153

AC1	AC2	Standalone Values		Standalone ER Sum	Peak Separation Distance (mm)	SPLS Ratio
		Exposure Ratio 1	Exposure Ratio 2			
		a	b	$a + b$	D_{a-b}	$(a+b)^{1.5}/D_{a-b}$
Ant 3a LTE Band 66 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 66 + Ant 1a 2.4 GHz WIFI	0.783	0.991	1.774	120.73	0.02
Ant 3a LTE Band 66 + Ant WF5T NB U-NII 3	Ant 2 UMTS 1900 + Ant 1a 2.4 GHz WIFI	0.783	0.791	1.574	120.73	0.02
Ant 3a LTE Band 66 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 30 + Ant 1a 2.4 GHz WIFI	0.783	0.793	1.576	120.73	0.02
Ant 3a LTE Band 66 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 7 + Ant 1a 2.4 GHz WIFI	0.783	0.982	1.765	120.73	0.02
Ant 3a LTE Band 66 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 41 + Ant 1a 2.4 GHz WIFI	0.783	0.995	1.778	120.73	0.02
Ant 3a LTE Band 66 + Ant WF5T NB U-NII 3	Ant 2 NR Band n48 + Ant 1a 2.4 GHz WIFI	0.783	0.985	1.768	120.73	0.02
Ant 3a LTE Band 66 + Ant WF5T NB U-NII 3	Ant 2 NR Band n77 DoD + Ant 1a 2.4 GHz WIFI	0.783	0.990	1.773	120.73	0.02
Ant 3a NR Band n25 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 66 + Ant 1a 2.4 GHz WIFI	0.778	0.991	1.769	120.73	0.02
Ant 3a NR Band n25 + Ant WF5T NB U-NII 3	Ant 2 UMTS 1900 + Ant 1a 2.4 GHz WIFI	0.778	0.791	1.569	120.73	0.02
Ant 3a NR Band n25 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 30 + Ant 1a 2.4 GHz WIFI	0.778	0.793	1.571	120.73	0.02
Ant 3a NR Band n25 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 7 + Ant 1a 2.4 GHz WIFI	0.778	0.982	1.760	120.73	0.02
Ant 3a NR Band n25 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 41 + Ant 1a 2.4 GHz WIFI	0.778	0.995	1.773	120.73	0.02
Ant 3a NR Band n25 + Ant WF5T NB U-NII 3	Ant 2 NR Band n48 + Ant 1a 2.4 GHz WIFI	0.778	0.985	1.763	120.73	0.02
Ant 3a NR Band n25 + Ant WF5T NB U-NII 3	Ant 2 NR Band n77 DoD + Ant 1a 2.4 GHz WIFI	0.778	0.990	1.768	120.73	0.02
Ant 3a LTE Band 30 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 66 + Ant 1a 2.4 GHz WIFI	0.782	0.991	1.773	120.73	0.02
Ant 3a LTE Band 30 + Ant WF5T NB U-NII 3	Ant 2 UMTS 1900 + Ant 1a 2.4 GHz WIFI	0.782	0.791	1.573	120.73	0.02
Ant 3a LTE Band 30 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 30 + Ant 1a 2.4 GHz WIFI	0.782	0.793	1.575	120.73	0.02
Ant 3a LTE Band 30 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 7 + Ant 1a 2.4 GHz WIFI	0.782	0.982	1.764	120.73	0.02
Ant 3a LTE Band 30 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 41 + Ant 1a 2.4 GHz WIFI	0.782	0.995	1.777	120.73	0.02
Ant 3a LTE Band 30 + Ant WF5T NB U-NII 3	Ant 2 NR Band n48 + Ant 1a 2.4 GHz WIFI	0.782	0.985	1.767	120.73	0.02
Ant 3a LTE Band 30 + Ant WF5T NB U-NII 3	Ant 2 NR Band n77 DoD + Ant 1a 2.4 GHz WIFI	0.782	0.990	1.772	120.73	0.02
Ant 3a LTE Band 7 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 66 + Ant 1a 2.4 GHz WIFI	0.783	0.991	1.774	120.73	0.02
Ant 3a LTE Band 7 + Ant WF5T NB U-NII 3	Ant 2 UMTS 1900 + Ant 1a 2.4 GHz WIFI	0.783	0.791	1.574	120.73	0.02
Ant 3a LTE Band 7 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 30 + Ant 1a 2.4 GHz WIFI	0.783	0.793	1.576	120.73	0.02
Ant 3a LTE Band 7 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 7 + Ant 1a 2.4 GHz WIFI	0.783	0.982	1.765	120.73	0.02
Ant 3a LTE Band 7 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 41 + Ant 1a 2.4 GHz WIFI	0.783	0.995	1.778	120.73	0.02
Ant 3a LTE Band 7 + Ant WF5T NB U-NII 3	Ant 2 NR Band n48 + Ant 1a 2.4 GHz WIFI	0.783	0.985	1.768	120.73	0.02
Ant 3a LTE Band 7 + Ant WF5T NB U-NII 3	Ant 2 NR Band n77 DoD + Ant 1a 2.4 GHz WIFI	0.783	0.990	1.773	120.73	0.02
Ant 3a LTE Band 41 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 66 + Ant 1a 2.4 GHz WIFI	0.787	0.991	1.778	120.73	0.02
Ant 3a LTE Band 41 + Ant WF5T NB U-NII 3	Ant 2 UMTS 1900 + Ant 1a 2.4 GHz WIFI	0.787	0.791	1.578	120.73	0.02
Ant 3a LTE Band 41 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 30 + Ant 1a 2.4 GHz WIFI	0.787	0.793	1.580	120.73	0.02
Ant 3a LTE Band 41 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 7 + Ant 1a 2.4 GHz WIFI	0.787	0.982	1.769	120.73	0.02
Ant 3a LTE Band 41 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 41 + Ant 1a 2.4 GHz WIFI	0.787	0.995	1.782	120.73	0.02
Ant 3a LTE Band 41 + Ant WF5T NB U-NII 3	Ant 2 NR Band n48 + Ant 1a 2.4 GHz WIFI	0.787	0.985	1.772	120.73	0.02
Ant 3a LTE Band 41 + Ant WF5T NB U-NII 3	Ant 2 NR Band n77 DoD + Ant 1a 2.4 GHz WIFI	0.787	0.990	1.777	120.73	0.02

E.4.11.3 Top Antenna Cluster Summation

Table E-154

Ant "a"	Ant "b"	a + b (W/kg)	a + b (ER)	AC1 Sum (ER)
Ant 3a LTE Band 66	Ant WF5T 5 GHz WIFI	0.835 + 0.001	0.522 + 0.001	0.523
Ant 3a LTE Band 25	Ant WF5T 5 GHz WIFI	0.697 + 0.001	0.436 + 0.001	0.437
Ant 3a LTE Band 30	Ant WF5T 5 GHz WIFI	0.752 + 0.001	0.470 + 0.001	0.471
Ant 3a LTE Band 7	Ant WF5T 5 GHz WIFI	0.690 + 0.001	0.431 + 0.001	0.432
Ant 3a LTE Band 41	Ant WF5T 5 GHz WIFI	0.682 + 0.001	0.426 + 0.001	0.427

Table E-155

Ant "a"	Ant "b"	a + b (W/kg)	a + b (ER)	AC2 Sum (ER)
Ant 2 UMTS 1750	Ant 1a 2.4 GHz WIFI	0.051 + 0.019	0.032 + 0.012	0.044
Ant 2 NR Band n25	Ant 1a 2.4 GHz WIFI	0.017 + 0.019	0.011 + 0.012	0.023
Ant 2 NR Band n30	Ant 1a 2.4 GHz WIFI	0.007 + 0.019	0.004 + 0.012	0.016
Ant 2 NR Band n7	Ant 1a 2.4 GHz WIFI	0.048 + 0.019	0.030 + 0.012	0.042
Ant 2 NR Band n41	Ant 1a 2.4 GHz WIFI	0.069 + 0.019	0.043 + 0.012	0.055
Ant 2 LTE Band 48	Ant 1a 2.4 GHz WIFI	0.038 + 0.019	0.024 + 0.012	0.036
Ant 2 NR Band n77	Ant 1a 2.4 GHz WIFI	0.061 + 0.019	0.038 + 0.012	0.050

E.4.11.4 Top Antenna Cluster 1 + 2 SPLSR

Table E-156

AC1	AC2	Standalone Values		Standalone ER Sum	Peak Separation Distance (mm)
		Exposure Ratio 1	Exposure Ratio 2		
		<i>a</i>	<i>b</i>	<i>a + b</i>	<i>D_{a-b}</i>
Ant 3a LTE Band 66 + Ant WF5T 5 GHz WIFI	Ant 2 UMTS 1750 + Ant 1a 2.4 GHz WIFI	0.523	0.044	0.567	0.00
Ant 3a LTE Band 66 + Ant WF5T 5 GHz WIFI	Ant 2 NR Band n25 + Ant 1a 2.4 GHz WIFI	0.523	0.023	0.546	0.00
Ant 3a LTE Band 66 + Ant WF5T 5 GHz WIFI	Ant 2 NR Band n30 + Ant 1a 2.4 GHz WIFI	0.523	0.016	0.539	0.00
Ant 3a LTE Band 66 + Ant WF5T 5 GHz WIFI	Ant 2 NR Band n7 + Ant 1a 2.4 GHz WIFI	0.523	0.042	0.565	0.00
Ant 3a LTE Band 66 + Ant WF5T 5 GHz WIFI	Ant 2 NR Band n41 + Ant 1a 2.4 GHz WIFI	0.523	0.055	0.578	0.00
Ant 3a LTE Band 66 + Ant WF5T 5 GHz WIFI	Ant 2 LTE Band 48 + Ant 1a 2.4 GHz WIFI	0.523	0.036	0.559	0.00
Ant 3a LTE Band 66 + Ant WF5T 5 GHz WIFI	Ant 2 NR Band n77 + Ant 1a 2.4 GHz WIFI	0.523	0.050	0.573	0.00
Ant 3a LTE Band 25 + Ant WF5T 5 GHz WIFI	Ant 2 UMTS 1750 + Ant 1a 2.4 GHz WIFI	0.437	0.044	0.481	0.00
Ant 3a LTE Band 25 + Ant WF5T 5 GHz WIFI	Ant 2 NR Band n25 + Ant 1a 2.4 GHz WIFI	0.437	0.023	0.460	0.00
Ant 3a LTE Band 25 + Ant WF5T 5 GHz WIFI	Ant 2 NR Band n30 + Ant 1a 2.4 GHz WIFI	0.437	0.016	0.453	0.00
Ant 3a LTE Band 25 + Ant WF5T 5 GHz WIFI	Ant 2 NR Band n7 + Ant 1a 2.4 GHz WIFI	0.437	0.042	0.479	0.00
Ant 3a LTE Band 25 + Ant WF5T 5 GHz WIFI	Ant 2 NR Band n41 + Ant 1a 2.4 GHz WIFI	0.437	0.055	0.492	0.00
Ant 3a LTE Band 25 + Ant WF5T 5 GHz WIFI	Ant 2 LTE Band 48 + Ant 1a 2.4 GHz WIFI	0.437	0.036	0.473	0.00
Ant 3a LTE Band 25 + Ant WF5T 5 GHz WIFI	Ant 2 NR Band n77 + Ant 1a 2.4 GHz WIFI	0.437	0.050	0.487	0.00
Ant 3a LTE Band 30 + Ant WF5T 5 GHz WIFI	Ant 2 UMTS 1750 + Ant 1a 2.4 GHz WIFI	0.471	0.044	0.515	0.00
Ant 3a LTE Band 30 + Ant WF5T 5 GHz WIFI	Ant 2 NR Band n25 + Ant 1a 2.4 GHz WIFI	0.471	0.023	0.494	0.00
Ant 3a LTE Band 30 + Ant WF5T 5 GHz WIFI	Ant 2 NR Band n30 + Ant 1a 2.4 GHz WIFI	0.471	0.016	0.487	0.00
Ant 3a LTE Band 30 + Ant WF5T 5 GHz WIFI	Ant 2 NR Band n7 + Ant 1a 2.4 GHz WIFI	0.471	0.042	0.513	0.00
Ant 3a LTE Band 30 + Ant WF5T 5 GHz WIFI	Ant 2 NR Band n41 + Ant 1a 2.4 GHz WIFI	0.471	0.055	0.526	0.00
Ant 3a LTE Band 30 + Ant WF5T 5 GHz WIFI	Ant 2 LTE Band 48 + Ant 1a 2.4 GHz WIFI	0.471	0.036	0.507	0.00
Ant 3a LTE Band 30 + Ant WF5T 5 GHz WIFI	Ant 2 NR Band n77 + Ant 1a 2.4 GHz WIFI	0.471	0.050	0.521	0.00
Ant 3a LTE Band 7 + Ant WF5T 5 GHz WIFI	Ant 2 UMTS 1750 + Ant 1a 2.4 GHz WIFI	0.432	0.044	0.476	0.00
Ant 3a LTE Band 7 + Ant WF5T 5 GHz WIFI	Ant 2 NR Band n25 + Ant 1a 2.4 GHz WIFI	0.432	0.023	0.455	0.00
Ant 3a LTE Band 7 + Ant WF5T 5 GHz WIFI	Ant 2 NR Band n30 + Ant 1a 2.4 GHz WIFI	0.432	0.016	0.448	0.00
Ant 3a LTE Band 7 + Ant WF5T 5 GHz WIFI	Ant 2 NR Band n7 + Ant 1a 2.4 GHz WIFI	0.432	0.042	0.474	0.00
Ant 3a LTE Band 7 + Ant WF5T 5 GHz WIFI	Ant 2 NR Band n41 + Ant 1a 2.4 GHz WIFI	0.432	0.055	0.487	0.00
Ant 3a LTE Band 7 + Ant WF5T 5 GHz WIFI	Ant 2 LTE Band 48 + Ant 1a 2.4 GHz WIFI	0.432	0.036	0.468	0.00
Ant 3a LTE Band 7 + Ant WF5T 5 GHz WIFI	Ant 2 NR Band n77 + Ant 1a 2.4 GHz WIFI	0.432	0.050	0.482	0.00
Ant 3a LTE Band 41 + Ant WF5T 5 GHz WIFI	Ant 2 UMTS 1750 + Ant 1a 2.4 GHz WIFI	0.427	0.044	0.471	0.00
Ant 3a LTE Band 41 + Ant WF5T 5 GHz WIFI	Ant 2 NR Band n25 + Ant 1a 2.4 GHz WIFI	0.427	0.023	0.450	0.00
Ant 3a LTE Band 41 + Ant WF5T 5 GHz WIFI	Ant 2 NR Band n30 + Ant 1a 2.4 GHz WIFI	0.427	0.016	0.443	0.00
Ant 3a LTE Band 41 + Ant WF5T 5 GHz WIFI	Ant 2 NR Band n7 + Ant 1a 2.4 GHz WIFI	0.427	0.042	0.469	0.00
Ant 3a LTE Band 41 + Ant WF5T 5 GHz WIFI	Ant 2 NR Band n41 + Ant 1a 2.4 GHz WIFI	0.427	0.055	0.482	0.00
Ant 3a LTE Band 41 + Ant WF5T 5 GHz WIFI	Ant 2 LTE Band 48 + Ant 1a 2.4 GHz WIFI	0.427	0.036	0.463	0.00
Ant 3a LTE Band 41 + Ant WF5T 5 GHz WIFI	Ant 2 NR Band n77 + Ant 1a 2.4 GHz WIFI	0.427	0.050	0.477	0.00

When the combination sum is less than the TER limit, no further evaluation is required.

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DUT Type: Tablet Device			APPENDIX E: Page 84 of 366

E.4.11.5 Bottom Antenna Cluster Summation

Table E-157

Ant "a"	Ant "b"	a + b (W/kg)	a + b (ER)	AC1 Sum (ER)
Ant 3a LTE Band 66	Ant WF5T NB U-NII 3	0.065 + 0.000	0.041 + 0.000	0.041
Ant 3a UMTS 1900	Ant WF5T NB U-NII 3	0.088 + 0.000	0.055 + 0.000	0.055
Ant 3a LTE Band 30	Ant WF5T NB U-NII 3	0.053 + 0.000	0.033 + 0.000	0.033
Ant 3a NR Band n7	Ant WF5T NB U-NII 3	0.033 + 0.000	0.021 + 0.000	0.021
Ant 3a NR Band n41	Ant WF5T NB U-NII 3	0.030 + 0.000	0.019 + 0.000	0.019

Table E-158

Ant "a"	Ant "b"	a + b (W/kg)	a + b (ER)	AC2 Sum (ER)
Ant 2 NR Band n70	Ant 1b 5 GHz WIFI	1.182 + 0.392	0.739 + 0.245	0.984
Ant 2 NR Band n25	Ant 1b 5 GHz WIFI	1.186 + 0.392	0.741 + 0.245	0.986
Ant 2 NR Band n30	Ant 1b 5 GHz WIFI	1.194 + 0.392	0.746 + 0.245	0.991
Ant 2 NR Band n7	Ant 1b 5 GHz WIFI	0.615 + 0.392	0.384 + 0.245	0.629
Ant 2 NR Band n41	Ant 1b 5 GHz WIFI	0.466 + 0.392	0.291 + 0.245	0.536
Ant 2 NR Band n48	Ant 1b 5 GHz WIFI	0.311 + 0.392	0.194 + 0.245	0.439
Ant 2 NR Band n77	Ant 1b 5 GHz WIFI	1.033 + 0.392	0.646 + 0.245	0.891

E.4.11.6 Bottom Antenna Cluster 1 + 2 SPLSR

Table E-159

AC1	AC2	Standalone Values		Standalone ER Sum	Peak Separation Distance (mm)	SPLS Ratio
		Exposure Ratio 1	Exposure Ratio 2			
		a	b	$a + b$	D_{a-b}	$(a+b)^{1.5}/D_{a-b}$
Ant 3a LTE Band 66 + Ant WF5T NB U-NII 3	Ant 2 NR Band n70 + Ant 1b 5 GHz WIFI	0.041	0.984	1.025	0.00	0.00
Ant 3a LTE Band 66 + Ant WF5T NB U-NII 3	Ant 2 NR Band n25 + Ant 1b 5 GHz WIFI	0.041	0.986	1.027	0.00	0.00
Ant 3a LTE Band 66 + Ant WF5T NB U-NII 3	Ant 2 NR Band n30 + Ant 1b 5 GHz WIFI	0.041	0.991	1.032	0.00	0.00
Ant 3a LTE Band 66 + Ant WF5T NB U-NII 3	Ant 2 NR Band n7 + Ant 1b 5 GHz WIFI	0.041	0.629	0.670	0.00	N/A
Ant 3a LTE Band 66 + Ant WF5T NB U-NII 3	Ant 2 NR Band n41 + Ant 1b 5 GHz WIFI	0.041	0.536	0.577	0.00	N/A
Ant 3a LTE Band 66 + Ant WF5T NB U-NII 3	Ant 2 NR Band n48 + Ant 1b 5 GHz WIFI	0.041	0.439	0.480	0.00	N/A
Ant 3a LTE Band 66 + Ant WF5T NB U-NII 3	Ant 2 NR Band n77 + Ant 1b 5 GHz WIFI	0.041	0.891	0.932	0.00	N/A
Ant 3a UMTS 1900 + Ant WF5T NB U-NII 3	Ant 2 NR Band n70 + Ant 1b 5 GHz WIFI	0.055	0.984	1.039	0.00	0.00
Ant 3a UMTS 1900 + Ant WF5T NB U-NII 3	Ant 2 NR Band n25 + Ant 1b 5 GHz WIFI	0.055	0.986	1.041	0.00	0.00
Ant 3a UMTS 1900 + Ant WF5T NB U-NII 3	Ant 2 NR Band n30 + Ant 1b 5 GHz WIFI	0.055	0.991	1.046	0.00	0.00
Ant 3a UMTS 1900 + Ant WF5T NB U-NII 3	Ant 2 NR Band n7 + Ant 1b 5 GHz WIFI	0.055	0.629	0.684	0.00	N/A
Ant 3a UMTS 1900 + Ant WF5T NB U-NII 3	Ant 2 NR Band n41 + Ant 1b 5 GHz WIFI	0.055	0.536	0.591	0.00	N/A
Ant 3a UMTS 1900 + Ant WF5T NB U-NII 3	Ant 2 NR Band n48 + Ant 1b 5 GHz WIFI	0.055	0.439	0.494	0.00	N/A
Ant 3a UMTS 1900 + Ant WF5T NB U-NII 3	Ant 2 NR Band n77 + Ant 1b 5 GHz WIFI	0.055	0.891	0.946	0.00	N/A
Ant 3a LTE Band 30 + Ant WF5T NB U-NII 3	Ant 2 NR Band n70 + Ant 1b 5 GHz WIFI	0.033	0.984	1.017	0.00	0.00
Ant 3a LTE Band 30 + Ant WF5T NB U-NII 3	Ant 2 NR Band n25 + Ant 1b 5 GHz WIFI	0.033	0.986	1.019	0.00	0.00
Ant 3a LTE Band 30 + Ant WF5T NB U-NII 3	Ant 2 NR Band n30 + Ant 1b 5 GHz WIFI	0.033	0.991	1.024	0.00	0.00
Ant 3a LTE Band 30 + Ant WF5T NB U-NII 3	Ant 2 NR Band n7 + Ant 1b 5 GHz WIFI	0.033	0.629	0.662	0.00	N/A
Ant 3a LTE Band 30 + Ant WF5T NB U-NII 3	Ant 2 NR Band n41 + Ant 1b 5 GHz WIFI	0.033	0.536	0.569	0.00	N/A
Ant 3a LTE Band 30 + Ant WF5T NB U-NII 3	Ant 2 NR Band n48 + Ant 1b 5 GHz WIFI	0.033	0.439	0.472	0.00	N/A
Ant 3a LTE Band 30 + Ant WF5T NB U-NII 3	Ant 2 NR Band n77 + Ant 1b 5 GHz WIFI	0.033	0.891	0.924	0.00	N/A
Ant 3a NR Band n7 + Ant WF5T NB U-NII 3	Ant 2 NR Band n70 + Ant 1b 5 GHz WIFI	0.021	0.984	1.005	0.00	0.00
Ant 3a NR Band n7 + Ant WF5T NB U-NII 3	Ant 2 NR Band n25 + Ant 1b 5 GHz WIFI	0.021	0.986	1.007	0.00	0.00
Ant 3a NR Band n7 + Ant WF5T NB U-NII 3	Ant 2 NR Band n30 + Ant 1b 5 GHz WIFI	0.021	0.991	1.012	0.00	0.00
Ant 3a NR Band n7 + Ant WF5T NB U-NII 3	Ant 2 NR Band n7 + Ant 1b 5 GHz WIFI	0.021	0.629	0.650	0.00	N/A
Ant 3a NR Band n7 + Ant WF5T NB U-NII 3	Ant 2 NR Band n41 + Ant 1b 5 GHz WIFI	0.021	0.536	0.557	0.00	N/A
Ant 3a NR Band n7 + Ant WF5T NB U-NII 3	Ant 2 NR Band n48 + Ant 1b 5 GHz WIFI	0.021	0.439	0.460	0.00	N/A
Ant 3a NR Band n7 + Ant WF5T NB U-NII 3	Ant 2 NR Band n77 + Ant 1b 5 GHz WIFI	0.021	0.891	0.912	0.00	N/A
Ant 3a NR Band n41 + Ant WF5T NB U-NII 3	Ant 2 NR Band n70 + Ant 1b 5 GHz WIFI	0.019	0.984	1.003	0.00	0.00
Ant 3a NR Band n41 + Ant WF5T NB U-NII 3	Ant 2 NR Band n25 + Ant 1b 5 GHz WIFI	0.019	0.986	1.005	0.00	0.00
Ant 3a NR Band n41 + Ant WF5T NB U-NII 3	Ant 2 NR Band n30 + Ant 1b 5 GHz WIFI	0.019	0.991	1.010	0.00	0.00
Ant 3a NR Band n41 + Ant WF5T NB U-NII 3	Ant 2 NR Band n7 + Ant 1b 5 GHz WIFI	0.019	0.629	0.648	0.00	N/A
Ant 3a NR Band n41 + Ant WF5T NB U-NII 3	Ant 2 NR Band n41 + Ant 1b 5 GHz WIFI	0.019	0.536	0.555	0.00	N/A
Ant 3a NR Band n41 + Ant WF5T NB U-NII 3	Ant 2 NR Band n48 + Ant 1b 5 GHz WIFI	0.019	0.439	0.458	0.00	N/A
Ant 3a NR Band n41 + Ant WF5T NB U-NII 3	Ant 2 NR Band n77 + Ant 1b 5 GHz WIFI	0.019	0.891	0.910	0.00	N/A

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DUT Type: Tablet Device			APPENDIX E: Page 86 of 366

E.4.11.7 Right Antenna Cluster Summation

Table E-160

Ant "a"	Ant "b"	a + b (W/kg)	a + b (ER)	AC1 Sum (ER)
Ant 3a LTE Band 66	Ant WF5T 6 GHz WIFI	0.832 + 0.027	0.520 + 0.017	0.537
Ant 3a LTE Band 25	Ant WF5T 6 GHz WIFI	0.896 + 0.027	0.560 + 0.017	0.577
Ant 3a LTE Band 30	Ant WF5T 6 GHz WIFI	0.882 + 0.027	0.551 + 0.017	0.568
Ant 3a LTE Band 7	Ant WF5T 6 GHz WIFI	1.107 + 0.027	0.692 + 0.017	0.709
Ant 3a NR Band n41	Ant WF5T 6 GHz WIFI	1.134 + 0.027	0.709 + 0.017	0.726

Table E-161

Ant "a"	Ant "b"	a + b (W/kg)	a + b (ER)	AC2 Sum (ER)
Ant 2 NR Band n70	Ant 1b 6 GHz WIFI	0.218 + 0.028	0.136 + 0.018	0.154
Ant 2 UMTS 1900	Ant 1b 6 GHz WIFI	0.330 + 0.028	0.206 + 0.018	0.224
Ant 2 NR Band n30	Ant 1b 6 GHz WIFI	0.195 + 0.028	0.122 + 0.018	0.140
Ant 2 NR Band n7	Ant 1b 6 GHz WIFI	1.057 + 0.028	0.661 + 0.018	0.679
Ant 2 NR Band n41	Ant 1b 6 GHz WIFI	1.022 + 0.028	0.639 + 0.018	0.657
Ant 2 NR Band n48	Ant 1b 6 GHz WIFI	0.770 + 0.028	0.481 + 0.018	0.499
Ant 2 NR Band n77	Ant 1b 6 GHz WIFI	1.177 + 0.028	0.736 + 0.018	0.754

E.4.11.8 Right Antenna Cluster 1 + 2 SPLSR
Table E-162

AC1	AC2	Standalone Values		Standalone ER Sum	Peak Separation Distance (mm)	SPLS Ratio	Aggregate 1g Reported SAR
		Exposure Ratio 1	Exposure Ratio 2				
		<i>a</i>	<i>b</i>	<i>a + b</i>	<i>D_{a-b}</i>	$(a+b)^{1.5}/D_{a-b}$	<i>(W/kg)</i>
Ant 3a LTE Band 66 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n70 + Ant 1b 6 GHz WIFI	0.537	0.154	0.691	69.89	N/A	N/A
Ant 3a LTE Band 66 + Ant WF5T 6 GHz WIFI	Ant 2 UMTS 1900 + Ant 1b 6 GHz WIFI	0.537	0.224	0.761	69.89	N/A	N/A
Ant 3a LTE Band 66 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n30 + Ant 1b 6 GHz WIFI	0.537	0.140	0.677	69.89	N/A	N/A
Ant 3a LTE Band 66 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n7 + Ant 1b 6 GHz WIFI	0.537	0.679	1.216	69.89	0.02	N/A
Ant 3a LTE Band 66 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n41 + Ant 1b 6 GHz WIFI	0.537	0.657	1.194	69.89	0.02	N/A
Ant 3a LTE Band 66 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n48 + Ant 1b 6 GHz WIFI	0.537	0.499	1.036	69.89	0.02	N/A
Ant 3a LTE Band 66 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n77 + Ant 1b 6 GHz WIFI	0.537	0.754	1.291	69.89	0.02	N/A
Ant 3a LTE Band 25 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n70 + Ant 1b 6 GHz WIFI	0.577	0.154	0.731	69.89	N/A	N/A
Ant 3a LTE Band 25 + Ant WF5T 6 GHz WIFI	Ant 2 UMTS 1900 + Ant 1b 6 GHz WIFI	0.577	0.224	0.801	69.89	N/A	N/A
Ant 3a LTE Band 25 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n30 + Ant 1b 6 GHz WIFI	0.577	0.140	0.717	69.89	N/A	N/A
Ant 3a LTE Band 25 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n7 + Ant 1b 6 GHz WIFI	0.577	0.679	1.256	69.89	0.02	N/A
Ant 3a LTE Band 25 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n41 + Ant 1b 6 GHz WIFI	0.577	0.657	1.234	69.89	0.02	N/A
Ant 3a LTE Band 25 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n48 + Ant 1b 6 GHz WIFI	0.577	0.499	1.076	69.89	0.02	N/A
Ant 3a LTE Band 25 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n77 + Ant 1b 6 GHz WIFI	0.577	0.754	1.331	69.89	0.02	N/A
Ant 3a LTE Band 30 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n70 + Ant 1b 6 GHz WIFI	0.568	0.154	0.722	69.89	N/A	N/A
Ant 3a LTE Band 30 + Ant WF5T 6 GHz WIFI	Ant 2 UMTS 1900 + Ant 1b 6 GHz WIFI	0.568	0.224	0.792	69.89	N/A	N/A
Ant 3a LTE Band 30 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n30 + Ant 1b 6 GHz WIFI	0.568	0.140	0.708	69.89	N/A	N/A
Ant 3a LTE Band 30 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n7 + Ant 1b 6 GHz WIFI	0.568	0.679	1.247	69.89	0.02	N/A
Ant 3a LTE Band 30 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n41 + Ant 1b 6 GHz WIFI	0.568	0.657	1.225	69.89	0.02	N/A
Ant 3a LTE Band 30 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n48 + Ant 1b 6 GHz WIFI	0.568	0.499	1.067	69.89	0.02	N/A
Ant 3a LTE Band 30 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n77 + Ant 1b 6 GHz WIFI	0.568	0.754	1.322	69.89	0.02	N/A
Ant 3a LTE Band 7 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n70 + Ant 1b 6 GHz WIFI	0.709	0.154	0.863	69.89	N/A	N/A
Ant 3a LTE Band 7 + Ant WF5T 6 GHz WIFI	Ant 2 UMTS 1900 + Ant 1b 6 GHz WIFI	0.709	0.224	0.933	69.89	N/A	N/A
Ant 3a LTE Band 7 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n30 + Ant 1b 6 GHz WIFI	0.709	0.140	0.849	69.89	N/A	N/A
Ant 3a LTE Band 7 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n7 + Ant 1b 6 GHz WIFI	0.709	0.679	1.388	69.89	0.02	N/A
Ant 3a LTE Band 7 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n41 + Ant 1b 6 GHz WIFI	0.709	0.657	1.366	69.89	0.02	N/A
Ant 3a LTE Band 7 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n48 + Ant 1b 6 GHz WIFI	0.709	0.499	1.208	69.89	0.02	N/A
Ant 3a LTE Band 7 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n77 + Ant 1b 6 GHz WIFI	0.709	0.754	1.463	69.89	0.03	1.330
Ant 3a NR Band n41 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n70 + Ant 1b 6 GHz WIFI	0.726	0.154	0.880	69.89	N/A	N/A
Ant 3a NR Band n41 + Ant WF5T 6 GHz WIFI	Ant 2 UMTS 1900 + Ant 1b 6 GHz WIFI	0.726	0.224	0.950	69.89	N/A	N/A
Ant 3a NR Band n41 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n30 + Ant 1b 6 GHz WIFI	0.726	0.140	0.866	69.89	N/A	N/A
Ant 3a NR Band n41 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n7 + Ant 1b 6 GHz WIFI	0.726	0.679	1.405	69.89	0.02	N/A
Ant 3a NR Band n41 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n41 + Ant 1b 6 GHz WIFI	0.726	0.657	1.383	69.89	0.02	N/A
Ant 3a NR Band n41 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n48 + Ant 1b 6 GHz WIFI	0.726	0.499	1.225	69.89	0.02	N/A
Ant 3a NR Band n41 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n77 + Ant 1b 6 GHz WIFI	0.726	0.754	1.480	69.89	0.03	1.320

E.4.11.9 Left Antenna Cluster Summation

Table E-163

Ant "a"	Ant "b"	a + b (W/kg)	a + b (ER)	AC1 Sum (ER)
Ant 3a LTE Band 66	Ant WF5T NB U-NII 3	0.011 + 0.399	0.007 + 0.249	0.256
Ant 3a UMTS 1900	Ant WF5T NB U-NII 3	0.013 + 0.399	0.008 + 0.249	0.257
Ant 3a NR Band n30	Ant WF5T NB U-NII 3	0.013 + 0.399	0.008 + 0.249	0.257
Ant 3a NR Band n7	Ant WF5T NB U-NII 3	0.010 + 0.399	0.006 + 0.249	0.255
Ant 3a NR Band n41	Ant WF5T NB U-NII 3	0.017 + 0.399	0.011 + 0.249	0.260

Table E-164

Ant "a"	Ant "b"	a + b (W/kg)	a + b (ER)	AC2 Sum (ER)
Ant 2 UMTS 1750	Ant 1a 2.4 GHz WIFI	0.039 + 0.371	0.024 + 0.232	0.256
Ant 2 NR Band n25	Ant 1a 2.4 GHz WIFI	0.025 + 0.371	0.016 + 0.232	0.248
Ant 2 LTE Band 30	Ant 1a 2.4 GHz WIFI	0.004 + 0.371	0.003 + 0.232	0.235
Ant 2 LTE Band 7	Ant 1a 2.4 GHz WIFI	0.018 + 0.371	0.011 + 0.232	0.243
Ant 2 NR Band n41	Ant 1a 2.4 GHz WIFI	0.007 + 0.371	0.004 + 0.232	0.236
Ant 2 NR Band n48	Ant 1a 2.4 GHz WIFI	0.006 + 0.371	0.004 + 0.232	0.236
Ant 2 NR Band n77 DoD	Ant 1a 2.4 GHz WIFI	0.014 + 0.371	0.009 + 0.232	0.241

E.4.11.10 Left Antenna Cluster 1 + 2 SPLSR

Table E-165

AC1	AC2	Standalone Values		Standalone ER Sum	Peak Separation Distance (mm)
		Exposure Ratio 1	Exposure Ratio 2		
		<i>a</i>	<i>b</i>	<i>a + b</i>	<i>D_{a-b}</i>
Ant 3a LTE Band 66 + Ant WF5T NB U-NII 3	Ant 2 UMTS 1750 + Ant 1a 2.4 GHz WIFI	0.256	0.256	0.512	58.73
Ant 3a LTE Band 66 + Ant WF5T NB U-NII 3	Ant 2 NR Band n25 + Ant 1a 2.4 GHz WIFI	0.256	0.248	0.504	58.73
Ant 3a LTE Band 66 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 30 + Ant 1a 2.4 GHz WIFI	0.256	0.235	0.491	58.73
Ant 3a LTE Band 66 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 7 + Ant 1a 2.4 GHz WIFI	0.256	0.243	0.499	58.73
Ant 3a LTE Band 66 + Ant WF5T NB U-NII 3	Ant 2 NR Band n41 + Ant 1a 2.4 GHz WIFI	0.256	0.236	0.492	58.73
Ant 3a LTE Band 66 + Ant WF5T NB U-NII 3	Ant 2 NR Band n48 + Ant 1a 2.4 GHz WIFI	0.256	0.236	0.492	58.73
Ant 3a LTE Band 66 + Ant WF5T NB U-NII 3	Ant 2 NR Band n77 DoD + Ant 1a 2.4 GHz WIFI	0.256	0.241	0.497	58.73
Ant 3a UMTS 1900 + Ant WF5T NB U-NII 3	Ant 2 UMTS 1750 + Ant 1a 2.4 GHz WIFI	0.257	0.256	0.513	58.73
Ant 3a UMTS 1900 + Ant WF5T NB U-NII 3	Ant 2 NR Band n25 + Ant 1a 2.4 GHz WIFI	0.257	0.248	0.505	58.73
Ant 3a UMTS 1900 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 30 + Ant 1a 2.4 GHz WIFI	0.257	0.235	0.492	58.73
Ant 3a UMTS 1900 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 7 + Ant 1a 2.4 GHz WIFI	0.257	0.243	0.500	58.73
Ant 3a UMTS 1900 + Ant WF5T NB U-NII 3	Ant 2 NR Band n41 + Ant 1a 2.4 GHz WIFI	0.257	0.236	0.493	58.73
Ant 3a UMTS 1900 + Ant WF5T NB U-NII 3	Ant 2 NR Band n48 + Ant 1a 2.4 GHz WIFI	0.257	0.236	0.493	58.73
Ant 3a UMTS 1900 + Ant WF5T NB U-NII 3	Ant 2 NR Band n77 DoD + Ant 1a 2.4 GHz WIFI	0.257	0.241	0.498	58.73
Ant 3a NR Band n30 + Ant WF5T NB U-NII 3	Ant 2 UMTS 1750 + Ant 1a 2.4 GHz WIFI	0.257	0.256	0.513	58.73
Ant 3a NR Band n30 + Ant WF5T NB U-NII 3	Ant 2 NR Band n25 + Ant 1a 2.4 GHz WIFI	0.257	0.248	0.505	58.73
Ant 3a NR Band n30 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 30 + Ant 1a 2.4 GHz WIFI	0.257	0.235	0.492	58.73
Ant 3a NR Band n30 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 7 + Ant 1a 2.4 GHz WIFI	0.257	0.243	0.500	58.73
Ant 3a NR Band n30 + Ant WF5T NB U-NII 3	Ant 2 NR Band n41 + Ant 1a 2.4 GHz WIFI	0.257	0.236	0.493	58.73
Ant 3a NR Band n30 + Ant WF5T NB U-NII 3	Ant 2 NR Band n48 + Ant 1a 2.4 GHz WIFI	0.257	0.236	0.493	58.73
Ant 3a NR Band n30 + Ant WF5T NB U-NII 3	Ant 2 NR Band n77 DoD + Ant 1a 2.4 GHz WIFI	0.257	0.241	0.498	58.73
Ant 3a NR Band n7 + Ant WF5T NB U-NII 3	Ant 2 UMTS 1750 + Ant 1a 2.4 GHz WIFI	0.255	0.256	0.511	58.73
Ant 3a NR Band n7 + Ant WF5T NB U-NII 3	Ant 2 NR Band n25 + Ant 1a 2.4 GHz WIFI	0.255	0.248	0.503	58.73
Ant 3a NR Band n7 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 30 + Ant 1a 2.4 GHz WIFI	0.255	0.235	0.490	58.73
Ant 3a NR Band n7 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 7 + Ant 1a 2.4 GHz WIFI	0.255	0.243	0.498	58.73
Ant 3a NR Band n7 + Ant WF5T NB U-NII 3	Ant 2 NR Band n41 + Ant 1a 2.4 GHz WIFI	0.255	0.236	0.491	58.73
Ant 3a NR Band n7 + Ant WF5T NB U-NII 3	Ant 2 NR Band n48 + Ant 1a 2.4 GHz WIFI	0.255	0.236	0.491	58.73
Ant 3a NR Band n7 + Ant WF5T NB U-NII 3	Ant 2 NR Band n77 DoD + Ant 1a 2.4 GHz WIFI	0.255	0.241	0.496	58.73
Ant 3a NR Band n41 + Ant WF5T NB U-NII 3	Ant 2 UMTS 1750 + Ant 1a 2.4 GHz WIFI	0.260	0.256	0.516	58.73
Ant 3a NR Band n41 + Ant WF5T NB U-NII 3	Ant 2 NR Band n25 + Ant 1a 2.4 GHz WIFI	0.260	0.248	0.508	58.73
Ant 3a NR Band n41 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 30 + Ant 1a 2.4 GHz WIFI	0.260	0.235	0.495	58.73
Ant 3a NR Band n41 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 7 + Ant 1a 2.4 GHz WIFI	0.260	0.243	0.503	58.73
Ant 3a NR Band n41 + Ant WF5T NB U-NII 3	Ant 2 NR Band n41 + Ant 1a 2.4 GHz WIFI	0.260	0.236	0.496	58.73
Ant 3a NR Band n41 + Ant WF5T NB U-NII 3	Ant 2 NR Band n48 + Ant 1a 2.4 GHz WIFI	0.260	0.236	0.496	58.73
Ant 3a NR Band n41 + Ant WF5T NB U-NII 3	Ant 2 NR Band n77 DoD + Ant 1a 2.4 GHz WIFI	0.260	0.241	0.501	58.73

When the combination sum is less than the TER limit, no further evaluation is required.

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E.4.12 Combination 12: AC1 (Ant 3a + Ant WF5T) and AC2 (Ant 2 + Ant WF5B)

E.4.12.1 Back Antenna Cluster Summation

Table E-166

Ant "a"	Ant "b"	a + b (W/kg)	a + b (ER)	AC1 Sum (ER)
Ant 3a LTE Band 66	Ant WF5T NB U-NII 3	1.184 + 0.068	0.740 + 0.043	0.783
Ant 3a NR Band n25	Ant WF5T NB U-NII 3	1.176 + 0.068	0.735 + 0.043	0.778
Ant 3a LTE Band 30	Ant WF5T NB U-NII 3	1.183 + 0.068	0.739 + 0.043	0.782
Ant 3a LTE Band 7	Ant WF5T NB U-NII 3	1.184 + 0.068	0.740 + 0.043	0.783
Ant 3a LTE Band 41	Ant WF5T NB U-NII 3	1.191 + 0.068	0.744 + 0.043	0.787

Table E-167

Ant "a"	Ant "b"	a + b (W/kg)	a + b (ER)	AC2 Sum (ER)
Ant 2 LTE Band 66	Ant WF5B 5 GHz WIFI	1.187 + 0.089	0.742 + 0.056	0.798
Ant 2 UMTS 1900	Ant WF5B 5 GHz WIFI	0.867 + 0.089	0.542 + 0.056	0.598
Ant 2 LTE Band 30	Ant WF5B 5 GHz WIFI	0.870 + 0.089	0.544 + 0.056	0.600
Ant 2 LTE Band 7	Ant WF5B 5 GHz WIFI	1.172 + 0.089	0.733 + 0.056	0.789
Ant 2 LTE Band 41	Ant WF5B 5 GHz WIFI	1.194 + 0.089	0.746 + 0.056	0.802
Ant 2 NR Band n48	Ant WF5B 5 GHz WIFI	1.177 + 0.089	0.736 + 0.056	0.792
Ant 2 NR Band n77 DoD	Ant WF5B 5 GHz WIFI	1.186 + 0.089	0.741 + 0.056	0.797

E.4.12.2 Back Antenna Cluster 1 + 2 SPLSR

Table E-168

AC1	AC2	Standalone Values		Standalone ER Sum	Peak Separation Distance (mm)	SPLS Ratio	Aggregate 1g Reported SAR
		Exposure Ratio 1	Exposure Ratio 2				
		<i>a</i>	<i>b</i>	<i>a + b</i>	<i>D_{a-b}</i>	$(a+b)^{1.5}/D_{a-b}$	<i>(W/kg)</i>
Ant 3a LTE Band 66 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 66 + Ant WF5B 5 GHz WIFI	0.783	0.798	1.581	54.53	0.04	1.070
Ant 3a LTE Band 66 + Ant WF5T NB U-NII 3	Ant 2 UMTS 1900 + Ant WF5B 5 GHz WIFI	0.783	0.598	1.381	54.53	0.03	1.060
Ant 3a LTE Band 66 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 30 + Ant WF5B 5 GHz WIFI	0.783	0.600	1.383	54.53	0.03	1.080
Ant 3a LTE Band 66 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 7 + Ant WF5B 5 GHz WIFI	0.783	0.789	1.572	54.53	0.04	1.070
Ant 3a LTE Band 66 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 41 + Ant WF5B 5 GHz WIFI	0.783	0.802	1.585	54.53	0.04	1.070
Ant 3a LTE Band 66 + Ant WF5T NB U-NII 3	Ant 2 NR Band n48 + Ant WF5B 5 GHz WIFI	0.783	0.792	1.575	54.53	0.04	1.190
Ant 3a LTE Band 66 + Ant WF5T NB U-NII 3	Ant 2 NR Band n77 DoD + Ant WF5B 5 GHz WIFI	0.783	0.797	1.580	54.53	0.04	1.060
Ant 3a NR Band n25 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 66 + Ant WF5B 5 GHz WIFI	0.778	0.798	1.576	54.53	0.04	1.050
Ant 3a NR Band n25 + Ant WF5T NB U-NII 3	Ant 2 UMTS 1900 + Ant WF5B 5 GHz WIFI	0.778	0.598	1.376	54.53	0.03	1.040
Ant 3a NR Band n25 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 30 + Ant WF5B 5 GHz WIFI	0.778	0.600	1.378	54.53	0.03	1.060
Ant 3a NR Band n25 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 7 + Ant WF5B 5 GHz WIFI	0.778	0.789	1.567	54.53	0.04	1.050
Ant 3a NR Band n25 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 41 + Ant WF5B 5 GHz WIFI	0.778	0.802	1.580	54.53	0.04	1.050
Ant 3a NR Band n25 + Ant WF5T NB U-NII 3	Ant 2 NR Band n48 + Ant WF5B 5 GHz WIFI	0.778	0.792	1.570	54.53	0.04	1.180
Ant 3a NR Band n25 + Ant WF5T NB U-NII 3	Ant 2 NR Band n77 DoD + Ant WF5B 5 GHz WIFI	0.778	0.797	1.575	54.53	0.04	1.030
Ant 3a LTE Band 30 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 66 + Ant WF5B 5 GHz WIFI	0.782	0.798	1.580	54.53	0.04	1.220
Ant 3a LTE Band 30 + Ant WF5T NB U-NII 3	Ant 2 UMTS 1900 + Ant WF5B 5 GHz WIFI	0.782	0.598	1.380	54.53	0.03	1.210
Ant 3a LTE Band 30 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 30 + Ant WF5B 5 GHz WIFI	0.782	0.600	1.382	54.53	0.03	1.230
Ant 3a LTE Band 30 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 7 + Ant WF5B 5 GHz WIFI	0.782	0.789	1.571	54.53	0.04	1.210
Ant 3a LTE Band 30 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 41 + Ant WF5B 5 GHz WIFI	0.782	0.802	1.584	54.53	0.04	1.210
Ant 3a LTE Band 30 + Ant WF5T NB U-NII 3	Ant 2 NR Band n48 + Ant WF5B 5 GHz WIFI	0.782	0.792	1.574	54.53	0.04	1.210
Ant 3a LTE Band 30 + Ant WF5T NB U-NII 3	Ant 2 NR Band n77 DoD + Ant WF5B 5 GHz WIFI	0.782	0.797	1.579	54.53	0.04	1.210
Ant 3a LTE Band 7 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 66 + Ant WF5B 5 GHz WIFI	0.783	0.798	1.581	54.53	0.04	1.190
Ant 3a LTE Band 7 + Ant WF5T NB U-NII 3	Ant 2 UMTS 1900 + Ant WF5B 5 GHz WIFI	0.783	0.598	1.381	54.53	0.03	1.180
Ant 3a LTE Band 7 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 30 + Ant WF5B 5 GHz WIFI	0.783	0.600	1.383	54.53	0.03	1.200
Ant 3a LTE Band 7 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 7 + Ant WF5B 5 GHz WIFI	0.783	0.789	1.572	54.53	0.04	1.190
Ant 3a LTE Band 7 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 41 + Ant WF5B 5 GHz WIFI	0.783	0.802	1.585	54.53	0.04	1.180
Ant 3a LTE Band 7 + Ant WF5T NB U-NII 3	Ant 2 NR Band n48 + Ant WF5B 5 GHz WIFI	0.783	0.792	1.575	54.53	0.04	1.200
Ant 3a LTE Band 7 + Ant WF5T NB U-NII 3	Ant 2 NR Band n77 DoD + Ant WF5B 5 GHz WIFI	0.783	0.797	1.580	54.53	0.04	1.170
Ant 3a LTE Band 41 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 66 + Ant WF5B 5 GHz WIFI	0.787	0.798	1.585	54.53	0.04	1.390
Ant 3a LTE Band 41 + Ant WF5T NB U-NII 3	Ant 2 UMTS 1900 + Ant WF5B 5 GHz WIFI	0.787	0.598	1.385	54.53	0.03	1.390
Ant 3a LTE Band 41 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 30 + Ant WF5B 5 GHz WIFI	0.787	0.600	1.387	54.53	0.03	1.400
Ant 3a LTE Band 41 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 7 + Ant WF5B 5 GHz WIFI	0.787	0.789	1.576	54.53	0.04	1.390
Ant 3a LTE Band 41 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 41 + Ant WF5B 5 GHz WIFI	0.787	0.802	1.589	54.53	0.04	1.390
Ant 3a LTE Band 41 + Ant WF5T NB U-NII 3	Ant 2 NR Band n48 + Ant WF5B 5 GHz WIFI	0.787	0.792	1.579	54.53	0.04	1.380
Ant 3a LTE Band 41 + Ant WF5T NB U-NII 3	Ant 2 NR Band n77 DoD + Ant WF5B 5 GHz WIFI	0.787	0.797	1.584	54.53	0.04	1.380

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E.4.12.3 Top Antenna Cluster Summation

Table E-169

Ant "a"	Ant "b"	a + b (W/kg)	a + b (ER)	AC1 Sum (ER)
Ant 3a LTE Band 66	Ant WF5T 5 GHz WIFI	0.835 + 0.001	0.522 + 0.001	0.523
Ant 3a LTE Band 25	Ant WF5T 5 GHz WIFI	0.697 + 0.001	0.436 + 0.001	0.437
Ant 3a LTE Band 30	Ant WF5T 5 GHz WIFI	0.752 + 0.001	0.470 + 0.001	0.471
Ant 3a LTE Band 7	Ant WF5T 5 GHz WIFI	0.690 + 0.001	0.431 + 0.001	0.432
Ant 3a LTE Band 41	Ant WF5T 5 GHz WIFI	0.682 + 0.001	0.426 + 0.001	0.427

Table E-170

Ant "a"	Ant "b"	a + b (W/kg)	a + b (ER)	AC2 Sum (ER)
Ant 2 UMTS 1750	Ant WF5B NB U-NII 3	0.051 + 0.000	0.032 + 0.000	0.032
Ant 2 NR Band n25	Ant WF5B NB U-NII 3	0.017 + 0.000	0.011 + 0.000	0.011
Ant 2 NR Band n30	Ant WF5B NB U-NII 3	0.007 + 0.000	0.004 + 0.000	0.004
Ant 2 NR Band n7	Ant WF5B NB U-NII 3	0.048 + 0.000	0.030 + 0.000	0.030
Ant 2 NR Band n41	Ant WF5B NB U-NII 3	0.069 + 0.000	0.043 + 0.000	0.043
Ant 2 LTE Band 48	Ant WF5B NB U-NII 3	0.038 + 0.000	0.024 + 0.000	0.024
Ant 2 NR Band n77	Ant WF5B NB U-NII 3	0.061 + 0.000	0.038 + 0.000	0.038

E.4.12.4 Top Antenna Cluster 1 + 2 SPLSR

Table E-171

AC1	AC2	Standalone Values		Standalone ER Sum	Peak Separation Distance (mm)
		Exposure Ratio 1	Exposure Ratio 2		
		<i>a</i>	<i>b</i>	<i>a + b</i>	<i>D_{a-b}</i>
Ant 3a LTE Band 66 + Ant WF5T 5 GHz WIFI	Ant 2 UMTS 1750 + Ant WF5B NB U-NII 3	0.523	0.032	0.555	1.17
Ant 3a LTE Band 66 + Ant WF5T 5 GHz WIFI	Ant 2 NR Band n25 + Ant WF5B NB U-NII 3	0.523	0.011	0.534	1.17
Ant 3a LTE Band 66 + Ant WF5T 5 GHz WIFI	Ant 2 NR Band n30 + Ant WF5B NB U-NII 3	0.523	0.004	0.527	1.17
Ant 3a LTE Band 66 + Ant WF5T 5 GHz WIFI	Ant 2 NR Band n7 + Ant WF5B NB U-NII 3	0.523	0.030	0.553	1.17
Ant 3a LTE Band 66 + Ant WF5T 5 GHz WIFI	Ant 2 NR Band n41 + Ant WF5B NB U-NII 3	0.523	0.043	0.566	1.17
Ant 3a LTE Band 66 + Ant WF5T 5 GHz WIFI	Ant 2 LTE Band 48 + Ant WF5B NB U-NII 3	0.523	0.024	0.547	1.17
Ant 3a LTE Band 66 + Ant WF5T 5 GHz WIFI	Ant 2 NR Band n77 + Ant WF5B NB U-NII 3	0.523	0.038	0.561	1.17
Ant 3a LTE Band 25 + Ant WF5T 5 GHz WIFI	Ant 2 UMTS 1750 + Ant WF5B NB U-NII 3	0.437	0.032	0.469	1.17
Ant 3a LTE Band 25 + Ant WF5T 5 GHz WIFI	Ant 2 NR Band n25 + Ant WF5B NB U-NII 3	0.437	0.011	0.448	1.17
Ant 3a LTE Band 25 + Ant WF5T 5 GHz WIFI	Ant 2 NR Band n30 + Ant WF5B NB U-NII 3	0.437	0.004	0.441	1.17
Ant 3a LTE Band 25 + Ant WF5T 5 GHz WIFI	Ant 2 NR Band n7 + Ant WF5B NB U-NII 3	0.437	0.030	0.467	1.17
Ant 3a LTE Band 25 + Ant WF5T 5 GHz WIFI	Ant 2 NR Band n41 + Ant WF5B NB U-NII 3	0.437	0.043	0.480	1.17
Ant 3a LTE Band 25 + Ant WF5T 5 GHz WIFI	Ant 2 LTE Band 48 + Ant WF5B NB U-NII 3	0.437	0.024	0.461	1.17
Ant 3a LTE Band 25 + Ant WF5T 5 GHz WIFI	Ant 2 NR Band n77 + Ant WF5B NB U-NII 3	0.437	0.038	0.475	1.17
Ant 3a LTE Band 30 + Ant WF5T 5 GHz WIFI	Ant 2 UMTS 1750 + Ant WF5B NB U-NII 3	0.471	0.032	0.503	1.17
Ant 3a LTE Band 30 + Ant WF5T 5 GHz WIFI	Ant 2 NR Band n25 + Ant WF5B NB U-NII 3	0.471	0.011	0.482	1.17
Ant 3a LTE Band 30 + Ant WF5T 5 GHz WIFI	Ant 2 NR Band n30 + Ant WF5B NB U-NII 3	0.471	0.004	0.475	1.17
Ant 3a LTE Band 30 + Ant WF5T 5 GHz WIFI	Ant 2 NR Band n7 + Ant WF5B NB U-NII 3	0.471	0.030	0.501	1.17
Ant 3a LTE Band 30 + Ant WF5T 5 GHz WIFI	Ant 2 NR Band n41 + Ant WF5B NB U-NII 3	0.471	0.043	0.514	1.17
Ant 3a LTE Band 30 + Ant WF5T 5 GHz WIFI	Ant 2 LTE Band 48 + Ant WF5B NB U-NII 3	0.471	0.024	0.495	1.17
Ant 3a LTE Band 30 + Ant WF5T 5 GHz WIFI	Ant 2 NR Band n77 + Ant WF5B NB U-NII 3	0.471	0.038	0.509	1.17
Ant 3a LTE Band 7 + Ant WF5T 5 GHz WIFI	Ant 2 UMTS 1750 + Ant WF5B NB U-NII 3	0.432	0.032	0.464	1.17
Ant 3a LTE Band 7 + Ant WF5T 5 GHz WIFI	Ant 2 NR Band n25 + Ant WF5B NB U-NII 3	0.432	0.011	0.443	1.17
Ant 3a LTE Band 7 + Ant WF5T 5 GHz WIFI	Ant 2 NR Band n30 + Ant WF5B NB U-NII 3	0.432	0.004	0.436	1.17
Ant 3a LTE Band 7 + Ant WF5T 5 GHz WIFI	Ant 2 NR Band n7 + Ant WF5B NB U-NII 3	0.432	0.030	0.462	1.17
Ant 3a LTE Band 7 + Ant WF5T 5 GHz WIFI	Ant 2 NR Band n41 + Ant WF5B NB U-NII 3	0.432	0.043	0.475	1.17
Ant 3a LTE Band 7 + Ant WF5T 5 GHz WIFI	Ant 2 LTE Band 48 + Ant WF5B NB U-NII 3	0.432	0.024	0.456	1.17
Ant 3a LTE Band 7 + Ant WF5T 5 GHz WIFI	Ant 2 NR Band n77 + Ant WF5B NB U-NII 3	0.432	0.038	0.470	1.17
Ant 3a LTE Band 41 + Ant WF5T 5 GHz WIFI	Ant 2 UMTS 1750 + Ant WF5B NB U-NII 3	0.427	0.032	0.459	1.17
Ant 3a LTE Band 41 + Ant WF5T 5 GHz WIFI	Ant 2 NR Band n25 + Ant WF5B NB U-NII 3	0.427	0.011	0.438	1.17
Ant 3a LTE Band 41 + Ant WF5T 5 GHz WIFI	Ant 2 NR Band n30 + Ant WF5B NB U-NII 3	0.427	0.004	0.431	1.17
Ant 3a LTE Band 41 + Ant WF5T 5 GHz WIFI	Ant 2 NR Band n7 + Ant WF5B NB U-NII 3	0.427	0.030	0.457	1.17
Ant 3a LTE Band 41 + Ant WF5T 5 GHz WIFI	Ant 2 NR Band n41 + Ant WF5B NB U-NII 3	0.427	0.043	0.470	1.17
Ant 3a LTE Band 41 + Ant WF5T 5 GHz WIFI	Ant 2 LTE Band 48 + Ant WF5B NB U-NII 3	0.427	0.024	0.451	1.17
Ant 3a LTE Band 41 + Ant WF5T 5 GHz WIFI	Ant 2 NR Band n77 + Ant WF5B NB U-NII 3	0.427	0.038	0.465	1.17

When the combination sum is less than the TER limit, no further evaluation is required.

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E.4.12.5 Bottom Antenna Cluster Summation

Table E-172

Ant "a"	Ant "b"	a + b (W/kg)	a + b (ER)	AC1 Sum (ER)
Ant 3a LTE Band 66	Ant WF5T NB U-NII 3	0.065 + 0.000	0.041 + 0.000	0.041
Ant 3a UMTS 1900	Ant WF5T NB U-NII 3	0.088 + 0.000	0.055 + 0.000	0.055
Ant 3a LTE Band 30	Ant WF5T NB U-NII 3	0.053 + 0.000	0.033 + 0.000	0.033
Ant 3a NR Band n7	Ant WF5T NB U-NII 3	0.033 + 0.000	0.021 + 0.000	0.021
Ant 3a NR Band n41	Ant WF5T NB U-NII 3	0.030 + 0.000	0.019 + 0.000	0.019

Table E-173

Ant "a"	Ant "b"	a + b (W/kg)	a + b (ER)	AC2 Sum (ER)
Ant 2 NR Band n70	Ant WF5B 6 GHz WIFI	1.182 + 0.024	0.739 + 0.015	0.754
Ant 2 NR Band n25	Ant WF5B 6 GHz WIFI	1.186 + 0.024	0.741 + 0.015	0.756
Ant 2 NR Band n30	Ant WF5B 6 GHz WIFI	1.194 + 0.024	0.746 + 0.015	0.761
Ant 2 NR Band n7	Ant WF5B 6 GHz WIFI	0.615 + 0.024	0.384 + 0.015	0.399
Ant 2 NR Band n41	Ant WF5B 6 GHz WIFI	0.466 + 0.024	0.291 + 0.015	0.306
Ant 2 NR Band n48	Ant WF5B 6 GHz WIFI	0.311 + 0.024	0.194 + 0.015	0.209
Ant 2 NR Band n77	Ant WF5B 6 GHz WIFI	1.033 + 0.024	0.646 + 0.015	0.661

E.4.12.6 Bottom Antenna Cluster 1 + 2 SPLSR

Table E-174

AC1	AC2	Standalone Values		Standalone ER Sum	Peak Separation Distance (mm)
		Exposure Ratio 1	Exposure Ratio 2		
		<i>a</i>	<i>b</i>	<i>a + b</i>	<i>D_{a-b}</i>
Ant 3a LTE Band 66 + Ant WF5T NB U-NII 3	Ant 2 NR Band n70 + Ant WF5B 6 GHz WIFI	0.041	0.754	0.795	0.00
Ant 3a LTE Band 66 + Ant WF5T NB U-NII 3	Ant 2 NR Band n25 + Ant WF5B 6 GHz WIFI	0.041	0.756	0.797	0.00
Ant 3a LTE Band 66 + Ant WF5T NB U-NII 3	Ant 2 NR Band n30 + Ant WF5B 6 GHz WIFI	0.041	0.761	0.802	0.00
Ant 3a LTE Band 66 + Ant WF5T NB U-NII 3	Ant 2 NR Band n7 + Ant WF5B 6 GHz WIFI	0.041	0.399	0.440	0.00
Ant 3a LTE Band 66 + Ant WF5T NB U-NII 3	Ant 2 NR Band n41 + Ant WF5B 6 GHz WIFI	0.041	0.306	0.347	0.00
Ant 3a LTE Band 66 + Ant WF5T NB U-NII 3	Ant 2 NR Band n48 + Ant WF5B 6 GHz WIFI	0.041	0.209	0.250	0.00
Ant 3a LTE Band 66 + Ant WF5T NB U-NII 3	Ant 2 NR Band n77 + Ant WF5B 6 GHz WIFI	0.041	0.661	0.702	0.00
Ant 3a UMTS 1900 + Ant WF5T NB U-NII 3	Ant 2 NR Band n70 + Ant WF5B 6 GHz WIFI	0.055	0.754	0.809	0.00
Ant 3a UMTS 1900 + Ant WF5T NB U-NII 3	Ant 2 NR Band n25 + Ant WF5B 6 GHz WIFI	0.055	0.756	0.811	0.00
Ant 3a UMTS 1900 + Ant WF5T NB U-NII 3	Ant 2 NR Band n30 + Ant WF5B 6 GHz WIFI	0.055	0.761	0.816	0.00
Ant 3a UMTS 1900 + Ant WF5T NB U-NII 3	Ant 2 NR Band n7 + Ant WF5B 6 GHz WIFI	0.055	0.399	0.454	0.00
Ant 3a UMTS 1900 + Ant WF5T NB U-NII 3	Ant 2 NR Band n41 + Ant WF5B 6 GHz WIFI	0.055	0.306	0.361	0.00
Ant 3a UMTS 1900 + Ant WF5T NB U-NII 3	Ant 2 NR Band n48 + Ant WF5B 6 GHz WIFI	0.055	0.209	0.264	0.00
Ant 3a UMTS 1900 + Ant WF5T NB U-NII 3	Ant 2 NR Band n77 + Ant WF5B 6 GHz WIFI	0.055	0.661	0.716	0.00
Ant 3a LTE Band 30 + Ant WF5T NB U-NII 3	Ant 2 NR Band n70 + Ant WF5B 6 GHz WIFI	0.033	0.754	0.787	0.00
Ant 3a LTE Band 30 + Ant WF5T NB U-NII 3	Ant 2 NR Band n25 + Ant WF5B 6 GHz WIFI	0.033	0.756	0.789	0.00
Ant 3a LTE Band 30 + Ant WF5T NB U-NII 3	Ant 2 NR Band n30 + Ant WF5B 6 GHz WIFI	0.033	0.761	0.794	0.00
Ant 3a LTE Band 30 + Ant WF5T NB U-NII 3	Ant 2 NR Band n7 + Ant WF5B 6 GHz WIFI	0.033	0.399	0.432	0.00
Ant 3a LTE Band 30 + Ant WF5T NB U-NII 3	Ant 2 NR Band n41 + Ant WF5B 6 GHz WIFI	0.033	0.306	0.339	0.00
Ant 3a LTE Band 30 + Ant WF5T NB U-NII 3	Ant 2 NR Band n48 + Ant WF5B 6 GHz WIFI	0.033	0.209	0.242	0.00
Ant 3a LTE Band 30 + Ant WF5T NB U-NII 3	Ant 2 NR Band n77 + Ant WF5B 6 GHz WIFI	0.033	0.661	0.694	0.00
Ant 3a NR Band n7 + Ant WF5T NB U-NII 3	Ant 2 NR Band n70 + Ant WF5B 6 GHz WIFI	0.021	0.754	0.775	0.00
Ant 3a NR Band n7 + Ant WF5T NB U-NII 3	Ant 2 NR Band n25 + Ant WF5B 6 GHz WIFI	0.021	0.756	0.777	0.00
Ant 3a NR Band n7 + Ant WF5T NB U-NII 3	Ant 2 NR Band n30 + Ant WF5B 6 GHz WIFI	0.021	0.761	0.782	0.00
Ant 3a NR Band n7 + Ant WF5T NB U-NII 3	Ant 2 NR Band n7 + Ant WF5B 6 GHz WIFI	0.021	0.399	0.420	0.00
Ant 3a NR Band n7 + Ant WF5T NB U-NII 3	Ant 2 NR Band n41 + Ant WF5B 6 GHz WIFI	0.021	0.306	0.327	0.00
Ant 3a NR Band n7 + Ant WF5T NB U-NII 3	Ant 2 NR Band n48 + Ant WF5B 6 GHz WIFI	0.021	0.209	0.230	0.00
Ant 3a NR Band n7 + Ant WF5T NB U-NII 3	Ant 2 NR Band n77 + Ant WF5B 6 GHz WIFI	0.021	0.661	0.682	0.00
Ant 3a NR Band n41 + Ant WF5T NB U-NII 3	Ant 2 NR Band n70 + Ant WF5B 6 GHz WIFI	0.019	0.754	0.773	0.00
Ant 3a NR Band n41 + Ant WF5T NB U-NII 3	Ant 2 NR Band n25 + Ant WF5B 6 GHz WIFI	0.019	0.756	0.775	0.00
Ant 3a NR Band n41 + Ant WF5T NB U-NII 3	Ant 2 NR Band n30 + Ant WF5B 6 GHz WIFI	0.019	0.761	0.780	0.00
Ant 3a NR Band n41 + Ant WF5T NB U-NII 3	Ant 2 NR Band n7 + Ant WF5B 6 GHz WIFI	0.019	0.399	0.418	0.00
Ant 3a NR Band n41 + Ant WF5T NB U-NII 3	Ant 2 NR Band n41 + Ant WF5B 6 GHz WIFI	0.019	0.306	0.325	0.00
Ant 3a NR Band n41 + Ant WF5T NB U-NII 3	Ant 2 NR Band n48 + Ant WF5B 6 GHz WIFI	0.019	0.209	0.228	0.00
Ant 3a NR Band n41 + Ant WF5T NB U-NII 3	Ant 2 NR Band n77 + Ant WF5B 6 GHz WIFI	0.019	0.661	0.680	0.00

When the combination sum is less than the TER limit, no further evaluation is required.

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E.4.12.7 Right Antenna Cluster Summation

Table E-175

Ant "a"	Ant "b"	a + b (W/kg)	a + b (ER)	AC1 Sum (ER)
Ant 3a LTE Band 66	Ant WF5T 6 GHz WIFI	0.832 + 0.027	0.520 + 0.017	0.537
Ant 3a LTE Band 25	Ant WF5T 6 GHz WIFI	0.896 + 0.027	0.560 + 0.017	0.577
Ant 3a LTE Band 30	Ant WF5T 6 GHz WIFI	0.882 + 0.027	0.551 + 0.017	0.568
Ant 3a LTE Band 7	Ant WF5T 6 GHz WIFI	1.107 + 0.027	0.692 + 0.017	0.709
Ant 3a NR Band n41	Ant WF5T 6 GHz WIFI	1.134 + 0.027	0.709 + 0.017	0.726

Table E-176

Ant "a"	Ant "b"	a + b (W/kg)	a + b (ER)	AC2 Sum (ER)
Ant 2 NR Band n70	Ant WF5B 5 GHz WIFI	0.218 + 0.037	0.136 + 0.023	0.159
Ant 2 UMTS 1900	Ant WF5B 5 GHz WIFI	0.330 + 0.037	0.206 + 0.023	0.229
Ant 2 NR Band n30	Ant WF5B 5 GHz WIFI	0.195 + 0.037	0.122 + 0.023	0.145
Ant 2 NR Band n7	Ant WF5B 5 GHz WIFI	1.057 + 0.037	0.661 + 0.023	0.684
Ant 2 NR Band n41	Ant WF5B 5 GHz WIFI	1.022 + 0.037	0.639 + 0.023	0.662
Ant 2 NR Band n48	Ant WF5B 5 GHz WIFI	0.770 + 0.037	0.481 + 0.023	0.504
Ant 2 NR Band n77	Ant WF5B 5 GHz WIFI	1.177 + 0.037	0.736 + 0.023	0.759

E.4.12.8 Right Antenna Cluster 1 + 2 SPLSR

Table E-177

AC1	AC2	Standalone Values		Standalone ER Sum	Peak Separation Distance (mm)	SPLS Ratio	Aggregate 1g Reported SAR
		Exposure Ratio 1	Exposure Ratio 2				
		<i>a</i>	<i>b</i>	<i>a + b</i>	<i>D_{a-b}</i>	$(a+b)^{1.5}/D_{a-b}$	(W/kg)
Ant 3a LTE Band 66 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n70 + Ant WF5B 5 GHz WIFI	0.537	0.159	0.696	47.73	N/A	N/A
Ant 3a LTE Band 66 + Ant WF5T 6 GHz WIFI	Ant 2 UMTS 1900 + Ant WF5B 5 GHz WIFI	0.537	0.229	0.766	47.73	N/A	N/A
Ant 3a LTE Band 66 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n30 + Ant WF5B 5 GHz WIFI	0.537	0.145	0.682	47.73	N/A	N/A
Ant 3a LTE Band 66 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n7 + Ant WF5B 5 GHz WIFI	0.537	0.684	1.221	47.73	0.03	1.340
Ant 3a LTE Band 66 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n41 + Ant WF5B 5 GHz WIFI	0.537	0.662	1.199	47.73	0.03	1.320
Ant 3a LTE Band 66 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n48 + Ant WF5B 5 GHz WIFI	0.537	0.504	1.041	47.73	0.02	N/A
Ant 3a LTE Band 66 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n77 + Ant WF5B 5 GHz WIFI	0.537	0.759	1.296	47.73	0.03	1.480
Ant 3a LTE Band 25 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n70 + Ant WF5B 5 GHz WIFI	0.577	0.159	0.736	47.73	N/A	N/A
Ant 3a LTE Band 25 + Ant WF5T 6 GHz WIFI	Ant 2 UMTS 1900 + Ant WF5B 5 GHz WIFI	0.577	0.229	0.806	47.73	N/A	N/A
Ant 3a LTE Band 25 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n30 + Ant WF5B 5 GHz WIFI	0.577	0.145	0.722	47.73	N/A	N/A
Ant 3a LTE Band 25 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n7 + Ant WF5B 5 GHz WIFI	0.577	0.684	1.261	47.73	0.03	1.210
Ant 3a LTE Band 25 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n41 + Ant WF5B 5 GHz WIFI	0.577	0.662	1.239	47.73	0.03	1.200
Ant 3a LTE Band 25 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n48 + Ant WF5B 5 GHz WIFI	0.577	0.504	1.081	47.73	0.02	N/A
Ant 3a LTE Band 25 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n77 + Ant WF5B 5 GHz WIFI	0.577	0.759	1.336	47.73	0.03	1.350
Ant 3a LTE Band 30 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n70 + Ant WF5B 5 GHz WIFI	0.568	0.159	0.727	47.73	N/A	N/A
Ant 3a LTE Band 30 + Ant WF5T 6 GHz WIFI	Ant 2 UMTS 1900 + Ant WF5B 5 GHz WIFI	0.568	0.229	0.797	47.73	N/A	N/A
Ant 3a LTE Band 30 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n30 + Ant WF5B 5 GHz WIFI	0.568	0.145	0.713	47.73	N/A	N/A
Ant 3a LTE Band 30 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n7 + Ant WF5B 5 GHz WIFI	0.568	0.684	1.252	47.73	0.03	1.190
Ant 3a LTE Band 30 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n41 + Ant WF5B 5 GHz WIFI	0.568	0.662	1.230	47.73	0.03	1.222
Ant 3a LTE Band 30 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n48 + Ant WF5B 5 GHz WIFI	0.568	0.504	1.072	47.73	0.02	N/A
Ant 3a LTE Band 30 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n77 + Ant WF5B 5 GHz WIFI	0.568	0.759	1.327	47.73	0.03	1.340
Ant 3a LTE Band 7 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n70 + Ant WF5B 5 GHz WIFI	0.709	0.159	0.868	47.73	N/A	N/A
Ant 3a LTE Band 7 + Ant WF5T 6 GHz WIFI	Ant 2 UMTS 1900 + Ant WF5B 5 GHz WIFI	0.709	0.229	0.938	47.73	N/A	N/A
Ant 3a LTE Band 7 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n30 + Ant WF5B 5 GHz WIFI	0.709	0.145	0.854	47.73	N/A	N/A
Ant 3a LTE Band 7 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n7 + Ant WF5B 5 GHz WIFI	0.709	0.684	1.393	47.73	0.03	1.210
Ant 3a LTE Band 7 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n41 + Ant WF5B 5 GHz WIFI	0.709	0.662	1.371	47.73	0.03	1.240
Ant 3a LTE Band 7 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n48 + Ant WF5B 5 GHz WIFI	0.709	0.504	1.213	47.73	0.03	1.250
Ant 3a LTE Band 7 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n77 + Ant WF5B 5 GHz WIFI	0.709	0.759	1.468	47.73	0.04	1.320
Ant 3a NR Band n41 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n70 + Ant WF5B 5 GHz WIFI	0.726	0.159	0.885	47.73	N/A	N/A
Ant 3a NR Band n41 + Ant WF5T 6 GHz WIFI	Ant 2 UMTS 1900 + Ant WF5B 5 GHz WIFI	0.726	0.229	0.955	47.73	N/A	N/A
Ant 3a NR Band n41 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n30 + Ant WF5B 5 GHz WIFI	0.726	0.145	0.871	47.73	N/A	N/A
Ant 3a NR Band n41 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n7 + Ant WF5B 5 GHz WIFI	0.726	0.684	1.410	47.73	0.04	1.280
Ant 3a NR Band n41 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n41 + Ant WF5B 5 GHz WIFI	0.726	0.662	1.388	47.73	0.03	1.310
Ant 3a NR Band n41 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n48 + Ant WF5B 5 GHz WIFI	0.726	0.504	1.230	47.73	0.03	1.310
Ant 3a NR Band n41 + Ant WF5T 6 GHz WIFI	Ant 2 NR Band n77 + Ant WF5B 5 GHz WIFI	0.726	0.759	1.485	47.73	0.04	1.330

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E.4.12.9 Left Antenna Cluster Summation

Table E-178

Ant "a"	Ant "b"	a + b (W/kg)	a + b (ER)	AC1 Sum (ER)
Ant 3a LTE Band 66	Ant WF5T NB U-NII 3	0.011 + 0.399	0.007 + 0.249	0.256
Ant 3a UMTS 1900	Ant WF5T NB U-NII 3	0.013 + 0.399	0.008 + 0.249	0.257
Ant 3a NR Band n30	Ant WF5T NB U-NII 3	0.013 + 0.399	0.008 + 0.249	0.257
Ant 3a NR Band n7	Ant WF5T NB U-NII 3	0.010 + 0.399	0.006 + 0.249	0.255
Ant 3a NR Band n41	Ant WF5T NB U-NII 3	0.017 + 0.399	0.011 + 0.249	0.260

Table E-179

Ant "a"	Ant "b"	a + b (W/kg)	a + b (ER)	AC2 Sum (ER)
Ant 2 UMTS 1750	Ant WF5B 5 GHz WIFI	0.039 + 0.400	0.024 + 0.250	0.274
Ant 2 NR Band n25	Ant WF5B 5 GHz WIFI	0.025 + 0.400	0.016 + 0.250	0.266
Ant 2 LTE Band 30	Ant WF5B 5 GHz WIFI	0.004 + 0.400	0.003 + 0.250	0.253
Ant 2 LTE Band 7	Ant WF5B 5 GHz WIFI	0.018 + 0.400	0.011 + 0.250	0.261
Ant 2 NR Band n41	Ant WF5B 5 GHz WIFI	0.007 + 0.400	0.004 + 0.250	0.254
Ant 2 NR Band n48	Ant WF5B 5 GHz WIFI	0.006 + 0.400	0.004 + 0.250	0.254
Ant 2 NR Band n77 DoD	Ant WF5B 5 GHz WIFI	0.014 + 0.400	0.009 + 0.250	0.259

E.4.12.10 Left Antenna Cluster 1 + 2 SPLSR

Table E-180

AC1	AC2	Standalone Values		Standalone ER Sum	Peak Separation Distance (mm)
		Exposure Ratio 1	Exposure Ratio 2		
		<i>a</i>	<i>b</i>	<i>a + b</i>	<i>D_{a-b}</i>
Ant 3a LTE Band 66 + Ant WF5T NB U-NII 3	Ant 2 UMTS 1750 + Ant WF5B 5 GHz WIFI	0.256	0.274	0.530	50.95
Ant 3a LTE Band 66 + Ant WF5T NB U-NII 3	Ant 2 NR Band n25 + Ant WF5B 5 GHz WIFI	0.256	0.266	0.522	50.95
Ant 3a LTE Band 66 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 30 + Ant WF5B 5 GHz WIFI	0.256	0.253	0.509	50.95
Ant 3a LTE Band 66 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 7 + Ant WF5B 5 GHz WIFI	0.256	0.261	0.517	50.95
Ant 3a LTE Band 66 + Ant WF5T NB U-NII 3	Ant 2 NR Band n41 + Ant WF5B 5 GHz WIFI	0.256	0.254	0.510	50.95
Ant 3a LTE Band 66 + Ant WF5T NB U-NII 3	Ant 2 NR Band n48 + Ant WF5B 5 GHz WIFI	0.256	0.254	0.510	50.95
Ant 3a LTE Band 66 + Ant WF5T NB U-NII 3	Ant 2 NR Band n77 DoD + Ant WF5B 5 GHz WIFI	0.256	0.259	0.515	50.95
Ant 3a UMTS 1900 + Ant WF5T NB U-NII 3	Ant 2 UMTS 1750 + Ant WF5B 5 GHz WIFI	0.257	0.274	0.531	50.95
Ant 3a UMTS 1900 + Ant WF5T NB U-NII 3	Ant 2 NR Band n25 + Ant WF5B 5 GHz WIFI	0.257	0.266	0.523	50.95
Ant 3a UMTS 1900 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 30 + Ant WF5B 5 GHz WIFI	0.257	0.253	0.510	50.95
Ant 3a UMTS 1900 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 7 + Ant WF5B 5 GHz WIFI	0.257	0.261	0.518	50.95
Ant 3a UMTS 1900 + Ant WF5T NB U-NII 3	Ant 2 NR Band n41 + Ant WF5B 5 GHz WIFI	0.257	0.254	0.511	50.95
Ant 3a UMTS 1900 + Ant WF5T NB U-NII 3	Ant 2 NR Band n48 + Ant WF5B 5 GHz WIFI	0.257	0.254	0.511	50.95
Ant 3a UMTS 1900 + Ant WF5T NB U-NII 3	Ant 2 NR Band n77 DoD + Ant WF5B 5 GHz WIFI	0.257	0.259	0.516	50.95
Ant 3a NR Band n30 + Ant WF5T NB U-NII 3	Ant 2 UMTS 1750 + Ant WF5B 5 GHz WIFI	0.257	0.274	0.531	50.95
Ant 3a NR Band n30 + Ant WF5T NB U-NII 3	Ant 2 NR Band n25 + Ant WF5B 5 GHz WIFI	0.257	0.266	0.523	50.95
Ant 3a NR Band n30 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 30 + Ant WF5B 5 GHz WIFI	0.257	0.253	0.510	50.95
Ant 3a NR Band n30 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 7 + Ant WF5B 5 GHz WIFI	0.257	0.261	0.518	50.95
Ant 3a NR Band n30 + Ant WF5T NB U-NII 3	Ant 2 NR Band n41 + Ant WF5B 5 GHz WIFI	0.257	0.254	0.511	50.95
Ant 3a NR Band n30 + Ant WF5T NB U-NII 3	Ant 2 NR Band n48 + Ant WF5B 5 GHz WIFI	0.257	0.254	0.511	50.95
Ant 3a NR Band n30 + Ant WF5T NB U-NII 3	Ant 2 NR Band n77 DoD + Ant WF5B 5 GHz WIFI	0.257	0.259	0.516	50.95
Ant 3a NR Band n7 + Ant WF5T NB U-NII 3	Ant 2 UMTS 1750 + Ant WF5B 5 GHz WIFI	0.255	0.274	0.529	50.95
Ant 3a NR Band n7 + Ant WF5T NB U-NII 3	Ant 2 NR Band n25 + Ant WF5B 5 GHz WIFI	0.255	0.266	0.521	50.95
Ant 3a NR Band n7 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 30 + Ant WF5B 5 GHz WIFI	0.255	0.253	0.508	50.95
Ant 3a NR Band n7 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 7 + Ant WF5B 5 GHz WIFI	0.255	0.261	0.516	50.95
Ant 3a NR Band n7 + Ant WF5T NB U-NII 3	Ant 2 NR Band n41 + Ant WF5B 5 GHz WIFI	0.255	0.254	0.509	50.95
Ant 3a NR Band n7 + Ant WF5T NB U-NII 3	Ant 2 NR Band n48 + Ant WF5B 5 GHz WIFI	0.255	0.254	0.509	50.95
Ant 3a NR Band n7 + Ant WF5T NB U-NII 3	Ant 2 NR Band n77 DoD + Ant WF5B 5 GHz WIFI	0.255	0.259	0.514	50.95
Ant 3a NR Band n41 + Ant WF5T NB U-NII 3	Ant 2 UMTS 1750 + Ant WF5B 5 GHz WIFI	0.260	0.274	0.534	50.95
Ant 3a NR Band n41 + Ant WF5T NB U-NII 3	Ant 2 NR Band n25 + Ant WF5B 5 GHz WIFI	0.260	0.266	0.526	50.95
Ant 3a NR Band n41 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 30 + Ant WF5B 5 GHz WIFI	0.260	0.253	0.513	50.95
Ant 3a NR Band n41 + Ant WF5T NB U-NII 3	Ant 2 LTE Band 7 + Ant WF5B 5 GHz WIFI	0.260	0.261	0.521	50.95
Ant 3a NR Band n41 + Ant WF5T NB U-NII 3	Ant 2 NR Band n41 + Ant WF5B 5 GHz WIFI	0.260	0.254	0.514	50.95
Ant 3a NR Band n41 + Ant WF5T NB U-NII 3	Ant 2 NR Band n48 + Ant WF5B 5 GHz WIFI	0.260	0.254	0.514	50.95
Ant 3a NR Band n41 + Ant WF5T NB U-NII 3	Ant 2 NR Band n77 DoD + Ant WF5B 5 GHz WIFI	0.260	0.259	0.519	50.95

When the combination sum is less than the TER limit, no further evaluation is required.

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E.4.13 Combination 13: AC1 (Ant 3b + Ant 3a) and AC2 (Ant 1a + Ant 1a,1b)

E.4.13.1 Back Antenna Cluster Summation

Table E-181

Ant "a"	Ant "b"	a + b (W/kg)	a + b (ER)	AC1 Sum (ER)
Ant 3b NR Band n48	Ant 3a 2.4 GHz Bluetooth	1.073 + 0.394	0.671 + 0.246	0.917
Ant 3b NR Band n77 DoD	Ant 3a 2.4 GHz Bluetooth	1.170 + 0.394	0.731 + 0.246	0.977
Ant 3b LTE Band 12	Ant 3a 2.4 GHz Bluetooth	1.181 + 0.394	0.738 + 0.246	0.984
Ant 3b LTE Band 13	Ant 3a 2.4 GHz Bluetooth	1.192 + 0.394	0.745 + 0.246	0.991
Ant 3b LTE Band 14	Ant 3a 2.4 GHz Bluetooth	1.192 + 0.394	0.745 + 0.246	0.991
Ant 3b NR Band n71	Ant 3a 2.4 GHz Bluetooth	1.187 + 0.394	0.742 + 0.246	0.988
Ant 3b NR Band n5	Ant 3a 2.4 GHz Bluetooth	1.182 + 0.394	0.739 + 0.246	0.985
Ant 3b LTE Band 106	Ant 3a 2.4 GHz Bluetooth	1.176 + 0.394	0.735 + 0.246	0.981

Table E-182

Ant "a"	Ant "b"	a + b (W/kg)	a + b (ER)	AC2 Sum (ER)
Ant 1a NR Band n48	Ant 1a 2.4 GHz WIFI	0.897 + 0.398	0.561 + 0.249	0.810
Ant 1a NR Band n77 DoD	Ant 1a 2.4 GHz WIFI	0.880 + 0.398	0.550 + 0.249	0.799

E.4.13.2 Back Antenna Cluster 1 + 2 SPLSR

Table E-183

AC1	AC2	Standalone Values		Standalone ER Sum	Peak Separation Distance (mm)	SPLS Ratio
		Exposure Ratio 1	Exposure Ratio 2			
		a	b	a + b	D_{a-b}	$(a+b)^{1.5}/D_{a-b}$
Ant 3b NR Band n48 + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n48 + Ant 1a 2.4 GHz WIFI	0.917	0.810	1.727	188.13	0.01
Ant 3b NR Band n48 + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n77 DoD + Ant 1a 2.4 GHz WIFI	0.917	0.799	1.716	188.13	0.01
Ant 3b NR Band n77 DoD + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n48 + Ant 1a 2.4 GHz WIFI	0.977	0.810	1.787	188.13	0.01
Ant 3b NR Band n77 DoD + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n77 DoD + Ant 1a 2.4 GHz WIFI	0.977	0.799	1.776	188.13	0.01
Ant 3b LTE Band 12 + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n48 + Ant 1a 2.4 GHz WIFI	0.984	0.810	1.794	188.13	0.01
Ant 3b LTE Band 12 + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n77 DoD + Ant 1a 2.4 GHz WIFI	0.984	0.799	1.783	188.13	0.01
Ant 3b LTE Band 13 + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n48 + Ant 1a 2.4 GHz WIFI	0.991	0.810	1.801	188.13	0.01
Ant 3b LTE Band 13 + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n77 DoD + Ant 1a 2.4 GHz WIFI	0.991	0.799	1.790	188.13	0.01
Ant 3b LTE Band 14 + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n48 + Ant 1a 2.4 GHz WIFI	0.991	0.810	1.801	188.13	0.01
Ant 3b LTE Band 14 + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n77 DoD + Ant 1a 2.4 GHz WIFI	0.991	0.799	1.790	188.13	0.01
Ant 3b NR Band n71 + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n48 + Ant 1a 2.4 GHz WIFI	0.988	0.810	1.798	188.13	0.01
Ant 3b NR Band n71 + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n77 DoD + Ant 1a 2.4 GHz WIFI	0.988	0.799	1.787	188.13	0.01
Ant 3b NR Band n5 + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n48 + Ant 1a 2.4 GHz WIFI	0.985	0.810	1.795	188.13	0.01
Ant 3b NR Band n5 + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n77 DoD + Ant 1a 2.4 GHz WIFI	0.985	0.799	1.784	188.13	0.01
Ant 3b LTE Band 106 + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n48 + Ant 1a 2.4 GHz WIFI	0.981	0.810	1.791	188.13	0.01
Ant 3b LTE Band 106 + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n77 DoD + Ant 1a 2.4 GHz WIFI	0.981	0.799	1.780	188.13	0.01

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E.4.13.3 Top Antenna Cluster Summation

Table E-184

Ant "a"	Ant "b"	a + b (W/kg)	a + b (ER)	AC1 Sum (ER)
Ant 3b NR Band n48	Ant 3a 2.4 GHz WIFI	0.813 + 0.216	0.508 + 0.135	0.643
Ant 3b NR Band n77	Ant 3a 2.4 GHz WIFI	0.956 + 0.216	0.598 + 0.135	0.733
Ant 3b NR Band n12	Ant 3a 2.4 GHz WIFI	0.752 + 0.216	0.470 + 0.135	0.605
Ant 3b LTE Band 13	Ant 3a 2.4 GHz WIFI	0.698 + 0.216	0.436 + 0.135	0.571
Ant 3b LTE Band 14	Ant 3a 2.4 GHz WIFI	0.830 + 0.216	0.519 + 0.135	0.654
Ant 3b LTE Band 71	Ant 3a 2.4 GHz WIFI	0.831 + 0.216	0.519 + 0.135	0.654
Ant 3b LTE Band 5	Ant 3a 2.4 GHz WIFI	0.943 + 0.216	0.589 + 0.135	0.724
Ant 3b LTE Band 106	Ant 3a 2.4 GHz WIFI	0.961 + 0.216	0.601 + 0.135	0.736

Table E-185

Ant "a"	Ant "b"	a + b (W/kg)	a + b (ER)	AC2 Sum (ER)
Ant 1a NR Band n48	Ant 1a 2.4 GHz WIFI	0.042 + 0.019	0.026 + 0.012	0.038
Ant 1a NR Band n77 DoD	Ant 1a 2.4 GHz WIFI	0.043 + 0.019	0.027 + 0.012	0.039

E.4.13.4 Top Antenna Cluster 1 + 2 SPLSR

Table E-186

AC1	AC2	Standalone Values		Standalone ER Sum	Peak Separation Distance (mm)
		Exposure Ratio 1	Exposure Ratio 2		
		a	b	a + b	D _{a-b}
Ant 3b NR Band n48 + Ant 3a 2.4 GHz WIFI	Ant 1a NR Band n48 + Ant 1a 2.4 GHz WIFI	0.643	0.038	0.681	13.05
Ant 3b NR Band n48 + Ant 3a 2.4 GHz WIFI	Ant 1a NR Band n77 DoD + Ant 1a 2.4 GHz WIFI	0.643	0.039	0.682	13.05
Ant 3b NR Band n77 + Ant 3a 2.4 GHz WIFI	Ant 1a NR Band n48 + Ant 1a 2.4 GHz WIFI	0.733	0.038	0.771	13.05
Ant 3b NR Band n77 + Ant 3a 2.4 GHz WIFI	Ant 1a NR Band n77 DoD + Ant 1a 2.4 GHz WIFI	0.733	0.039	0.772	13.05
Ant 3b NR Band n12 + Ant 3a 2.4 GHz WIFI	Ant 1a NR Band n48 + Ant 1a 2.4 GHz WIFI	0.605	0.038	0.643	13.05
Ant 3b NR Band n12 + Ant 3a 2.4 GHz WIFI	Ant 1a NR Band n77 DoD + Ant 1a 2.4 GHz WIFI	0.605	0.039	0.644	13.05
Ant 3b LTE Band 13 + Ant 3a 2.4 GHz WIFI	Ant 1a NR Band n48 + Ant 1a 2.4 GHz WIFI	0.571	0.038	0.609	13.05
Ant 3b LTE Band 13 + Ant 3a 2.4 GHz WIFI	Ant 1a NR Band n77 DoD + Ant 1a 2.4 GHz WIFI	0.571	0.039	0.610	13.05
Ant 3b LTE Band 14 + Ant 3a 2.4 GHz WIFI	Ant 1a NR Band n48 + Ant 1a 2.4 GHz WIFI	0.654	0.038	0.692	13.05
Ant 3b LTE Band 14 + Ant 3a 2.4 GHz WIFI	Ant 1a NR Band n77 DoD + Ant 1a 2.4 GHz WIFI	0.654	0.039	0.693	13.05
Ant 3b LTE Band 71 + Ant 3a 2.4 GHz WIFI	Ant 1a NR Band n48 + Ant 1a 2.4 GHz WIFI	0.654	0.038	0.692	13.05
Ant 3b LTE Band 71 + Ant 3a 2.4 GHz WIFI	Ant 1a NR Band n77 DoD + Ant 1a 2.4 GHz WIFI	0.654	0.039	0.693	13.05
Ant 3b LTE Band 5 + Ant 3a 2.4 GHz WIFI	Ant 1a NR Band n48 + Ant 1a 2.4 GHz WIFI	0.724	0.038	0.762	13.05
Ant 3b LTE Band 5 + Ant 3a 2.4 GHz WIFI	Ant 1a NR Band n77 DoD + Ant 1a 2.4 GHz WIFI	0.724	0.039	0.763	13.05
Ant 3b LTE Band 106 + Ant 3a 2.4 GHz WIFI	Ant 1a NR Band n48 + Ant 1a 2.4 GHz WIFI	0.736	0.038	0.774	13.05
Ant 3b LTE Band 106 + Ant 3a 2.4 GHz WIFI	Ant 1a NR Band n77 DoD + Ant 1a 2.4 GHz WIFI	0.736	0.039	0.775	13.05

When the combination sum is less than the TER limit, no further evaluation is required.

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E.4.13.5 Bottom Antenna Cluster Summation

Table E-187

Ant "a"	Ant "b"	a + b (W/kg)	a + b (ER)	AC1 Sum (ER)
Ant 3b LTE Band 48	Ant 3a 2.4 GHz WIFI	0.013 + 0.015	0.008 + 0.009	0.017
Ant 3b NR Band n77 DoD	Ant 3a 2.4 GHz WIFI	0.015 + 0.015	0.009 + 0.009	0.018
Ant 3b NR Band n12	Ant 3a 2.4 GHz WIFI	0.043 + 0.015	0.027 + 0.009	0.036
Ant 3b LTE Band 13	Ant 3a 2.4 GHz WIFI	0.035 + 0.015	0.022 + 0.009	0.031
Ant 3b LTE Band 14	Ant 3a 2.4 GHz WIFI	0.033 + 0.015	0.021 + 0.009	0.030
Ant 3b LTE Band 71	Ant 3a 2.4 GHz WIFI	0.039 + 0.015	0.024 + 0.009	0.033
Ant 3b NR Band n5	Ant 3a 2.4 GHz WIFI	0.058 + 0.015	0.036 + 0.009	0.045
Ant 3b LTE Band 106	Ant 3a 2.4 GHz WIFI	0.038 + 0.015	0.024 + 0.009	0.033

Table E-188

Ant "a"	Ant "b"	a + b (W/kg)	a + b (ER)	AC2 Sum (ER)
Ant 1a NR Band n48	Ant 1b 5 GHz WIFI	0.315 + 0.392	0.197 + 0.245	0.442
Ant 1a NR Band n77 DoD	Ant 1b 5 GHz WIFI	0.259 + 0.392	0.162 + 0.245	0.407

E.4.13.6 Bottom Antenna Cluster 1 + 2 SPLSR

Table E-189

AC1	AC2	Standalone Values		Standalone ER Sum	Peak Separation Distance (mm)
		Exposure Ratio 1	Exposure Ratio 2		
		a	b	a + b	D _{a-b}
Ant 3b LTE Band 48 + Ant 3a 2.4 GHz WIFI	Ant 1a NR Band n48 + Ant 1b 5 GHz WIFI	0.017	0.442	0.459	12.07
Ant 3b LTE Band 48 + Ant 3a 2.4 GHz WIFI	Ant 1a NR Band n77 DoD + Ant 1b 5 GHz WIFI	0.017	0.407	0.424	12.07
Ant 3b NR Band n77 DoD + Ant 3a 2.4 GHz WIFI	Ant 1a NR Band n48 + Ant 1b 5 GHz WIFI	0.018	0.442	0.460	12.07
Ant 3b NR Band n77 DoD + Ant 3a 2.4 GHz WIFI	Ant 1a NR Band n77 DoD + Ant 1b 5 GHz WIFI	0.018	0.407	0.425	12.07
Ant 3b NR Band n12 + Ant 3a 2.4 GHz WIFI	Ant 1a NR Band n48 + Ant 1b 5 GHz WIFI	0.036	0.442	0.478	12.07
Ant 3b NR Band n12 + Ant 3a 2.4 GHz WIFI	Ant 1a NR Band n77 DoD + Ant 1b 5 GHz WIFI	0.036	0.407	0.443	12.07
Ant 3b LTE Band 13 + Ant 3a 2.4 GHz WIFI	Ant 1a NR Band n48 + Ant 1b 5 GHz WIFI	0.031	0.442	0.473	12.07
Ant 3b LTE Band 13 + Ant 3a 2.4 GHz WIFI	Ant 1a NR Band n77 DoD + Ant 1b 5 GHz WIFI	0.031	0.407	0.438	12.07
Ant 3b LTE Band 14 + Ant 3a 2.4 GHz WIFI	Ant 1a NR Band n48 + Ant 1b 5 GHz WIFI	0.030	0.442	0.472	12.07
Ant 3b LTE Band 14 + Ant 3a 2.4 GHz WIFI	Ant 1a NR Band n77 DoD + Ant 1b 5 GHz WIFI	0.030	0.407	0.437	12.07
Ant 3b LTE Band 71 + Ant 3a 2.4 GHz WIFI	Ant 1a NR Band n48 + Ant 1b 5 GHz WIFI	0.033	0.442	0.475	12.07
Ant 3b LTE Band 71 + Ant 3a 2.4 GHz WIFI	Ant 1a NR Band n77 DoD + Ant 1b 5 GHz WIFI	0.033	0.407	0.440	12.07
Ant 3b NR Band n5 + Ant 3a 2.4 GHz WIFI	Ant 1a NR Band n48 + Ant 1b 5 GHz WIFI	0.045	0.442	0.487	12.07
Ant 3b NR Band n5 + Ant 3a 2.4 GHz WIFI	Ant 1a NR Band n77 DoD + Ant 1b 5 GHz WIFI	0.045	0.407	0.452	12.07
Ant 3b LTE Band 106 + Ant 3a 2.4 GHz WIFI	Ant 1a NR Band n48 + Ant 1b 5 GHz WIFI	0.033	0.442	0.475	12.07
Ant 3b LTE Band 106 + Ant 3a 2.4 GHz WIFI	Ant 1a NR Band n77 DoD + Ant 1b 5 GHz WIFI	0.033	0.407	0.440	12.07

When the combination sum is less than the TER limit, no further evaluation is required.

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E.4.13.7 Right Antenna Cluster Summation

Table E-190

Ant "a"	Ant "b"	a + b (W/kg)	a + b (ER)	AC1 Sum (ER)
Ant 3b NR Band n48	Ant 3a 2.4 GHz Bluetooth	0.023 + 0.331	0.014 + 0.207	0.221
Ant 3b NR Band n77 DoD	Ant 3a 2.4 GHz Bluetooth	0.055 + 0.331	0.034 + 0.207	0.241
Ant 3b NR Band n12	Ant 3a 2.4 GHz Bluetooth	0.142 + 0.331	0.089 + 0.207	0.296
Ant 3b LTE Band 13	Ant 3a 2.4 GHz Bluetooth	0.145 + 0.331	0.091 + 0.207	0.298
Ant 3b NR Band n14	Ant 3a 2.4 GHz Bluetooth	0.135 + 0.331	0.084 + 0.207	0.291
Ant 3b NR Band n71	Ant 3a 2.4 GHz Bluetooth	0.114 + 0.331	0.071 + 0.207	0.278
Ant 3b NR Band n5	Ant 3a 2.4 GHz Bluetooth	0.168 + 0.331	0.105 + 0.207	0.312
Ant 3b LTE Band 106	Ant 3a 2.4 GHz Bluetooth	0.135 + 0.331	0.084 + 0.207	0.291

Table E-191

Ant "a"	Ant "b"	a + b (W/kg)	a + b (ER)	AC2 Sum (ER)
Ant 1a NR Band n48	Ant 1b 6 GHz WIFI	0.016 + 0.028	0.010 + 0.018	0.028
Ant 1a NR Band n77 DoD	Ant 1b 6 GHz WIFI	0.008 + 0.028	0.005 + 0.018	0.023

E.4.13.8 Right Antenna Cluster 1 + 2 SPLSR

Table E-192

AC1	AC2	Standalone Values		Standalone ER Sum	Peak Separation Distance (mm)
		Exposure Ratio 1	Exposure Ratio 2		
		a	b	a + b	D _{a-b}
Ant 3b NR Band n48 + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n48 + Ant 1b 6 GHz WIFI	0.221	0.028	0.249	112.70
Ant 3b NR Band n48 + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n77 DoD + Ant 1b 6 GHz WIFI	0.221	0.023	0.244	112.70
Ant 3b NR Band n77 DoD + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n48 + Ant 1b 6 GHz WIFI	0.241	0.028	0.269	112.70
Ant 3b NR Band n77 DoD + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n77 DoD + Ant 1b 6 GHz WIFI	0.241	0.023	0.264	112.70
Ant 3b NR Band n12 + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n48 + Ant 1b 6 GHz WIFI	0.296	0.028	0.324	112.70
Ant 3b NR Band n12 + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n77 DoD + Ant 1b 6 GHz WIFI	0.296	0.023	0.319	112.70
Ant 3b LTE Band 13 + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n48 + Ant 1b 6 GHz WIFI	0.298	0.028	0.326	112.70
Ant 3b LTE Band 13 + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n77 DoD + Ant 1b 6 GHz WIFI	0.298	0.023	0.321	112.70
Ant 3b NR Band n14 + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n48 + Ant 1b 6 GHz WIFI	0.291	0.028	0.319	112.70
Ant 3b NR Band n14 + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n77 DoD + Ant 1b 6 GHz WIFI	0.291	0.023	0.314	112.70
Ant 3b NR Band n71 + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n48 + Ant 1b 6 GHz WIFI	0.278	0.028	0.306	112.70
Ant 3b NR Band n71 + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n77 DoD + Ant 1b 6 GHz WIFI	0.278	0.023	0.301	112.70
Ant 3b NR Band n5 + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n48 + Ant 1b 6 GHz WIFI	0.312	0.028	0.340	112.70
Ant 3b NR Band n5 + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n77 DoD + Ant 1b 6 GHz WIFI	0.312	0.023	0.335	112.70
Ant 3b LTE Band 106 + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n48 + Ant 1b 6 GHz WIFI	0.291	0.028	0.319	112.70
Ant 3b LTE Band 106 + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n77 DoD + Ant 1b 6 GHz WIFI	0.291	0.023	0.314	112.70

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E.4.13.9 Left Antenna Cluster Summation

Table E-193

Ant "a"	Ant "b"	a + b (W/kg)	a + b (ER)	AC1 Sum (ER)
Ant 3b NR Band n48	Ant 3a 2.4 GHz Bluetooth	0.042 + 0.004	0.026 + 0.003	0.029
Ant 3b NR Band n77 DoD	Ant 3a 2.4 GHz Bluetooth	0.072 + 0.004	0.045 + 0.003	0.048
Ant 3b LTE Band 12	Ant 3a 2.4 GHz Bluetooth	0.073 + 0.004	0.046 + 0.003	0.049
Ant 3b LTE Band 13	Ant 3a 2.4 GHz Bluetooth	0.071 + 0.004	0.044 + 0.003	0.047
Ant 3b LTE Band 14	Ant 3a 2.4 GHz Bluetooth	0.053 + 0.004	0.033 + 0.003	0.036
Ant 3b LTE Band 71	Ant 3a 2.4 GHz Bluetooth	0.049 + 0.004	0.031 + 0.003	0.034
Ant 3b NR Band n5	Ant 3a 2.4 GHz Bluetooth	0.074 + 0.004	0.046 + 0.003	0.049
Ant 3b LTE Band 106	Ant 3a 2.4 GHz Bluetooth	0.054 + 0.004	0.034 + 0.003	0.037

Table E-194

Ant "a"	Ant "b"	a + b (W/kg)	a + b (ER)	AC2 Sum (ER)
Ant 1a NR Band n48	Ant 1a 2.4 GHz WIFI	1.179 + 0.371	0.737 + 0.232	0.969
Ant 1a NR Band n77 DoD	Ant 1a 2.4 GHz WIFI	1.167 + 0.371	0.729 + 0.232	0.961

E.4.13.10 Left Antenna Cluster 1 + 2 SPLSR

Table E-195

AC1	AC2	Standalone Values		Standalone ER Sum	Peak Separation Distance (mm)	SPLS Ratio
		Exposure Ratio 1	Exposure Ratio 2			
		a	b	a + b	D_{a-b}	$(a+b)^{1.5}/D_{a-b}$
Ant 3b NR Band n48 + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n48 + Ant 1a 2.4 GHz WIFI	0.029	0.969	0.998	48.90	N/A
Ant 3b NR Band n48 + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n77 DoD + Ant 1a 2.4 GHz WIFI	0.029	0.961	0.990	48.90	N/A
Ant 3b NR Band n77 DoD + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n48 + Ant 1a 2.4 GHz WIFI	0.048	0.969	1.017	48.90	0.02
Ant 3b NR Band n77 DoD + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n77 DoD + Ant 1a 2.4 GHz WIFI	0.048	0.961	1.009	48.90	0.02
Ant 3b LTE Band 12 + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n48 + Ant 1a 2.4 GHz WIFI	0.049	0.969	1.018	48.90	0.02
Ant 3b LTE Band 12 + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n77 DoD + Ant 1a 2.4 GHz WIFI	0.049	0.961	1.010	48.90	0.02
Ant 3b LTE Band 13 + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n48 + Ant 1a 2.4 GHz WIFI	0.047	0.969	1.016	48.90	0.02
Ant 3b LTE Band 13 + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n77 DoD + Ant 1a 2.4 GHz WIFI	0.047	0.961	1.008	48.90	0.02
Ant 3b LTE Band 14 + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n48 + Ant 1a 2.4 GHz WIFI	0.036	0.969	1.005	48.90	0.02
Ant 3b LTE Band 14 + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n77 DoD + Ant 1a 2.4 GHz WIFI	0.036	0.961	0.997	48.90	N/A
Ant 3b LTE Band 71 + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n48 + Ant 1a 2.4 GHz WIFI	0.034	0.969	1.003	48.90	0.02
Ant 3b LTE Band 71 + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n77 DoD + Ant 1a 2.4 GHz WIFI	0.034	0.961	0.995	48.90	N/A
Ant 3b NR Band n5 + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n48 + Ant 1a 2.4 GHz WIFI	0.049	0.969	1.018	48.90	0.02
Ant 3b NR Band n5 + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n77 DoD + Ant 1a 2.4 GHz WIFI	0.049	0.961	1.010	48.90	0.02
Ant 3b LTE Band 106 + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n48 + Ant 1a 2.4 GHz WIFI	0.037	0.969	1.006	48.90	0.02
Ant 3b LTE Band 106 + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n77 DoD + Ant 1a 2.4 GHz WIFI	0.037	0.961	0.998	48.90	N/A

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E.4.14 Combination 14: AC1 (Ant 3b + Ant 3a) and AC2 (Ant 1a + Ant WF5B)

E.4.14.1 Back Antenna Cluster Summation

Table E-196

Ant "a"	Ant "b"	a + b (W/kg)	a + b (ER)	AC1 Sum (ER)
Ant 3b NR Band n48	Ant 3a 2.4 GHz Bluetooth	1.073 + 0.394	0.671 + 0.246	0.917
Ant 3b NR Band n77 DoD	Ant 3a 2.4 GHz Bluetooth	1.170 + 0.394	0.731 + 0.246	0.977
Ant 3b LTE Band 12	Ant 3a 2.4 GHz Bluetooth	1.181 + 0.394	0.738 + 0.246	0.984
Ant 3b LTE Band 13	Ant 3a 2.4 GHz Bluetooth	1.192 + 0.394	0.745 + 0.246	0.991
Ant 3b LTE Band 14	Ant 3a 2.4 GHz Bluetooth	1.192 + 0.394	0.745 + 0.246	0.991
Ant 3b NR Band n71	Ant 3a 2.4 GHz Bluetooth	1.187 + 0.394	0.742 + 0.246	0.988
Ant 3b NR Band n5	Ant 3a 2.4 GHz Bluetooth	1.182 + 0.394	0.739 + 0.246	0.985
Ant 3b LTE Band 106	Ant 3a 2.4 GHz Bluetooth	1.176 + 0.394	0.735 + 0.246	0.981

Table E-197

Ant "a"	Ant "b"	a + b (W/kg)	a + b (ER)	AC2 Sum (ER)
Ant 1a NR Band n48	Ant WF5B 5 GHz WIFI	0.897 + 0.089	0.561 + 0.056	0.617
Ant 1a NR Band n77 DoD	Ant WF5B 5 GHz WIFI	0.880 + 0.089	0.550 + 0.056	0.606

E.4.14.2 Back Antenna Cluster 1 + 2 SPLSR

Table E-198

AC1	AC2	Standalone Values		Standalone ER Sum	Peak Separation Distance (mm)	SPLS Ratio
		Exposure Ratio 1	Exposure Ratio 2			
		a	b	a + b	D_{a-b}	$(a+b)^{1.5}/D_{a-b}$
Ant 3b NR Band n48 + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n48 + Ant WF5B 5 GHz WIFI	0.917	0.617	1.534	150.86	0.01
Ant 3b NR Band n48 + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n77 DoD + Ant WF5B 5 GHz WIFI	0.917	0.606	1.523	150.86	0.01
Ant 3b NR Band n77 DoD + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n48 + Ant WF5B 5 GHz WIFI	0.977	0.617	1.594	150.86	0.01
Ant 3b NR Band n77 DoD + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n77 DoD + Ant WF5B 5 GHz WIFI	0.977	0.606	1.583	150.86	0.01
Ant 3b LTE Band 12 + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n48 + Ant WF5B 5 GHz WIFI	0.984	0.617	1.601	150.86	0.01
Ant 3b LTE Band 12 + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n77 DoD + Ant WF5B 5 GHz WIFI	0.984	0.606	1.590	150.86	0.01
Ant 3b LTE Band 13 + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n48 + Ant WF5B 5 GHz WIFI	0.991	0.617	1.608	150.86	0.01
Ant 3b LTE Band 13 + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n77 DoD + Ant WF5B 5 GHz WIFI	0.991	0.606	1.597	150.86	0.01
Ant 3b LTE Band 14 + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n48 + Ant WF5B 5 GHz WIFI	0.991	0.617	1.608	150.86	0.01
Ant 3b LTE Band 14 + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n77 DoD + Ant WF5B 5 GHz WIFI	0.991	0.606	1.597	150.86	0.01
Ant 3b NR Band n71 + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n48 + Ant WF5B 5 GHz WIFI	0.988	0.617	1.605	150.86	0.01
Ant 3b NR Band n71 + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n77 DoD + Ant WF5B 5 GHz WIFI	0.988	0.606	1.594	150.86	0.01
Ant 3b NR Band n5 + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n48 + Ant WF5B 5 GHz WIFI	0.985	0.617	1.602	150.86	0.01
Ant 3b NR Band n5 + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n77 DoD + Ant WF5B 5 GHz WIFI	0.985	0.606	1.591	150.86	0.01
Ant 3b LTE Band 106 + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n48 + Ant WF5B 5 GHz WIFI	0.981	0.617	1.598	150.86	0.01
Ant 3b LTE Band 106 + Ant 3a 2.4 GHz Bluetooth	Ant 1a NR Band n77 DoD + Ant WF5B 5 GHz WIFI	0.981	0.606	1.587	150.86	0.01

FCC ID: BCGA3596	RF EXPOSURE REPORT		Approved by: Technical Manager
DUT Type: Tablet Device		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.	APPENDIX E: Page 106 of 366