

Bottom Antenna Cluster 1 + 2 SPLSR (continued)

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 4 LTE Band 13 + Ant WF5T NB U-NII 3	Ant 1b NR Band n70 + Ant WF5B 6 GHz WIFI	0.023	0.744	0.767	1.20
Ant 4 LTE Band 13 + Ant WF5T NB U-NII 3	Ant 1b UMTS 1900 + Ant WF5B 6 GHz WIFI	0.023	0.754	0.777	1.20
Ant 4 LTE Band 13 + Ant WF5T NB U-NII 3	Ant 1b LTE Band 30 + Ant WF5B 6 GHz WIFI	0.023	0.749	0.772	1.20
Ant 4 LTE Band 13 + Ant WF5T NB U-NII 3	Ant 1b LTE Band 7 + Ant WF5B 6 GHz WIFI	0.023	0.743	0.766	1.20
Ant 4 LTE Band 13 + Ant WF5T NB U-NII 3	Ant 1b LTE Band 41 + Ant WF5B 6 GHz WIFI	0.023	0.749	0.772	1.20
Ant 4 NR Band n14 + Ant WF5T NB U-NII 3	Ant 1b NR Band n70 + Ant WF5B 6 GHz WIFI	0.031	0.744	0.775	1.20
Ant 4 NR Band n14 + Ant WF5T NB U-NII 3	Ant 1b UMTS 1900 + Ant WF5B 6 GHz WIFI	0.031	0.754	0.785	1.20
Ant 4 NR Band n14 + Ant WF5T NB U-NII 3	Ant 1b LTE Band 30 + Ant WF5B 6 GHz WIFI	0.031	0.749	0.780	1.20
Ant 4 NR Band n14 + Ant WF5T NB U-NII 3	Ant 1b LTE Band 7 + Ant WF5B 6 GHz WIFI	0.031	0.743	0.774	1.20
Ant 4 NR Band n14 + Ant WF5T NB U-NII 3	Ant 1b LTE Band 41 + Ant WF5B 6 GHz WIFI	0.031	0.749	0.780	1.20
Ant 4 LTE Band 71 + Ant WF5T NB U-NII 3	Ant 1b NR Band n70 + Ant WF5B 6 GHz WIFI	0.033	0.744	0.777	1.20
Ant 4 LTE Band 71 + Ant WF5T NB U-NII 3	Ant 1b UMTS 1900 + Ant WF5B 6 GHz WIFI	0.033	0.754	0.787	1.20
Ant 4 LTE Band 71 + Ant WF5T NB U-NII 3	Ant 1b LTE Band 30 + Ant WF5B 6 GHz WIFI	0.033	0.749	0.782	1.20
Ant 4 LTE Band 71 + Ant WF5T NB U-NII 3	Ant 1b LTE Band 7 + Ant WF5B 6 GHz WIFI	0.033	0.743	0.776	1.20
Ant 4 LTE Band 71 + Ant WF5T NB U-NII 3	Ant 1b LTE Band 41 + Ant WF5B 6 GHz WIFI	0.033	0.749	0.782	1.20
Ant 4 NR Band n26 + Ant WF5T NB U-NII 3	Ant 1b NR Band n70 + Ant WF5B 6 GHz WIFI	0.079	0.744	0.823	1.20
Ant 4 NR Band n26 + Ant WF5T NB U-NII 3	Ant 1b UMTS 1900 + Ant WF5B 6 GHz WIFI	0.079	0.754	0.833	1.20
Ant 4 NR Band n26 + Ant WF5T NB U-NII 3	Ant 1b LTE Band 30 + Ant WF5B 6 GHz WIFI	0.079	0.749	0.828	1.20
Ant 4 NR Band n26 + Ant WF5T NB U-NII 3	Ant 1b LTE Band 7 + Ant WF5B 6 GHz WIFI	0.079	0.743	0.822	1.20
Ant 4 NR Band n26 + Ant WF5T NB U-NII 3	Ant 1b LTE Band 41 + Ant WF5B 6 GHz WIFI	0.079	0.749	0.828	1.20
Ant 4 LTE Band 106 + Ant WF5T NB U-NII 3	Ant 1b NR Band n70 + Ant WF5B 6 GHz WIFI	0.050	0.744	0.794	1.20
Ant 4 LTE Band 106 + Ant WF5T NB U-NII 3	Ant 1b UMTS 1900 + Ant WF5B 6 GHz WIFI	0.050	0.754	0.804	1.20
Ant 4 LTE Band 106 + Ant WF5T NB U-NII 3	Ant 1b LTE Band 30 + Ant WF5B 6 GHz WIFI	0.050	0.749	0.799	1.20
Ant 4 LTE Band 106 + Ant WF5T NB U-NII 3	Ant 1b LTE Band 7 + Ant WF5B 6 GHz WIFI	0.050	0.743	0.793	1.20
Ant 4 LTE Band 106 + Ant WF5T NB U-NII 3	Ant 1b LTE Band 41 + Ant WF5B 6 GHz WIFI	0.050	0.749	0.799	1.20

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

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E.4.32.7 Right Antenna Cluster Summation

Table E-475

Ant "a"	Ant "b"	a + b (W/kg)	a + b (ER)	AC1 Sum (ER)
Ant 4 NR Band n70	Ant WF5T 6 GHz WIFI	0.035 + 0.027	0.022 + 0.017	0.039
Ant 4 LTE Band 25	Ant WF5T 6 GHz WIFI	0.009 + 0.027	0.006 + 0.017	0.023
Ant 4 LTE Band 30	Ant WF5T 6 GHz WIFI	0.004 + 0.027	0.003 + 0.017	0.020
Ant 4 NR Band n7	Ant WF5T 6 GHz WIFI	0.006 + 0.027	0.004 + 0.017	0.021
Ant 4 NR Band n41	Ant WF5T 6 GHz WIFI	0.018 + 0.027	0.011 + 0.017	0.028
Ant 4 LTE Band 48	Ant WF5T 6 GHz WIFI	0.014 + 0.027	0.009 + 0.017	0.026
Ant 4 NR Band n77	Ant WF5T 6 GHz WIFI	0.017 + 0.027	0.011 + 0.017	0.028
Ant 4 LTE Band 12	Ant WF5T 6 GHz WIFI	0.063 + 0.027	0.039 + 0.017	0.056
Ant 4 LTE Band 13	Ant WF5T 6 GHz WIFI	0.074 + 0.027	0.046 + 0.017	0.063
Ant 4 NR Band n14	Ant WF5T 6 GHz WIFI	0.121 + 0.027	0.076 + 0.017	0.093
Ant 4 NR Band n71	Ant WF5T 6 GHz WIFI	0.103 + 0.027	0.064 + 0.017	0.081
Ant 4 NR Band n5	Ant WF5T 6 GHz WIFI	0.141 + 0.027	0.088 + 0.017	0.105
Ant 4 LTE Band 106	Ant WF5T 6 GHz WIFI	0.111 + 0.027	0.069 + 0.017	0.086

Table E-476

Ant "a"	Ant "b"	a + b (W/kg)	a + b (ER)	AC2 Sum (ER)
Ant 1b LTE Band 66	Ant WF5B 5 GHz WIFI	0.042 + 0.037	0.026 + 0.023	0.049
Ant 1b NR Band n25	Ant WF5B 5 GHz WIFI	0.032 + 0.037	0.020 + 0.023	0.043
Ant 1b LTE Band 30	Ant WF5B 5 GHz WIFI	0.029 + 0.037	0.018 + 0.023	0.041
Ant 1b LTE Band 7	Ant WF5B 5 GHz WIFI	0.008 + 0.037	0.005 + 0.023	0.028
Ant 1b LTE Band 41	Ant WF5B 5 GHz WIFI	0.036 + 0.037	0.023 + 0.023	0.046

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E.4.32.8 Right Antenna Cluster 1 + 2 SPLSR

Table E-477

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 4 NR Band n70 + Ant WF5T 6 GHz WIFl	Ant 1b LTE Band 66 + Ant WF5B 5 GHz WIFl	0.039	0.049	0.088	30.28
Ant 4 NR Band n70 + Ant WF5T 6 GHz WIFl	Ant 1b NR Band n25 + Ant WF5B 5 GHz WIFl	0.039	0.043	0.082	30.28
Ant 4 NR Band n70 + Ant WF5T 6 GHz WIFl	Ant 1b LTE Band 30 + Ant WF5B 5 GHz WIFl	0.039	0.041	0.080	30.28
Ant 4 NR Band n70 + Ant WF5T 6 GHz WIFl	Ant 1b LTE Band 7 + Ant WF5B 5 GHz WIFl	0.039	0.028	0.067	30.28
Ant 4 NR Band n70 + Ant WF5T 6 GHz WIFl	Ant 1b LTE Band 41 + Ant WF5B 5 GHz WIFl	0.039	0.046	0.085	30.28
Ant 4 LTE Band 25 + Ant WF5T 6 GHz WIFl	Ant 1b LTE Band 66 + Ant WF5B 5 GHz WIFl	0.023	0.049	0.072	30.28
Ant 4 LTE Band 25 + Ant WF5T 6 GHz WIFl	Ant 1b NR Band n25 + Ant WF5B 5 GHz WIFl	0.023	0.043	0.066	30.28
Ant 4 LTE Band 25 + Ant WF5T 6 GHz WIFl	Ant 1b LTE Band 30 + Ant WF5B 5 GHz WIFl	0.023	0.041	0.064	30.28
Ant 4 LTE Band 25 + Ant WF5T 6 GHz WIFl	Ant 1b LTE Band 7 + Ant WF5B 5 GHz WIFl	0.023	0.028	0.051	30.28
Ant 4 LTE Band 25 + Ant WF5T 6 GHz WIFl	Ant 1b LTE Band 41 + Ant WF5B 5 GHz WIFl	0.023	0.046	0.069	30.28
Ant 4 LTE Band 30 + Ant WF5T 6 GHz WIFl	Ant 1b LTE Band 66 + Ant WF5B 5 GHz WIFl	0.020	0.049	0.069	30.28
Ant 4 LTE Band 30 + Ant WF5T 6 GHz WIFl	Ant 1b NR Band n25 + Ant WF5B 5 GHz WIFl	0.020	0.043	0.063	30.28
Ant 4 LTE Band 30 + Ant WF5T 6 GHz WIFl	Ant 1b LTE Band 30 + Ant WF5B 5 GHz WIFl	0.020	0.041	0.061	30.28
Ant 4 LTE Band 30 + Ant WF5T 6 GHz WIFl	Ant 1b LTE Band 7 + Ant WF5B 5 GHz WIFl	0.020	0.028	0.048	30.28
Ant 4 LTE Band 30 + Ant WF5T 6 GHz WIFl	Ant 1b LTE Band 41 + Ant WF5B 5 GHz WIFl	0.020	0.046	0.066	30.28
Ant 4 NR Band n7 + Ant WF5T 6 GHz WIFl	Ant 1b LTE Band 66 + Ant WF5B 5 GHz WIFl	0.021	0.049	0.070	30.28
Ant 4 NR Band n7 + Ant WF5T 6 GHz WIFl	Ant 1b NR Band n25 + Ant WF5B 5 GHz WIFl	0.021	0.043	0.064	30.28
Ant 4 NR Band n7 + Ant WF5T 6 GHz WIFl	Ant 1b LTE Band 30 + Ant WF5B 5 GHz WIFl	0.021	0.041	0.062	30.28
Ant 4 NR Band n7 + Ant WF5T 6 GHz WIFl	Ant 1b LTE Band 7 + Ant WF5B 5 GHz WIFl	0.021	0.028	0.049	30.28
Ant 4 NR Band n7 + Ant WF5T 6 GHz WIFl	Ant 1b LTE Band 41 + Ant WF5B 5 GHz WIFl	0.021	0.046	0.067	30.28
Ant 4 NR Band n41 + Ant WF5T 6 GHz WIFl	Ant 1b LTE Band 66 + Ant WF5B 5 GHz WIFl	0.028	0.049	0.077	30.28
Ant 4 NR Band n41 + Ant WF5T 6 GHz WIFl	Ant 1b NR Band n25 + Ant WF5B 5 GHz WIFl	0.028	0.043	0.071	30.28
Ant 4 NR Band n41 + Ant WF5T 6 GHz WIFl	Ant 1b LTE Band 30 + Ant WF5B 5 GHz WIFl	0.028	0.041	0.069	30.28
Ant 4 NR Band n41 + Ant WF5T 6 GHz WIFl	Ant 1b LTE Band 7 + Ant WF5B 5 GHz WIFl	0.028	0.028	0.056	30.28
Ant 4 NR Band n41 + Ant WF5T 6 GHz WIFl	Ant 1b LTE Band 41 + Ant WF5B 5 GHz WIFl	0.028	0.046	0.074	30.28
Ant 4 LTE Band 48 + Ant WF5T 6 GHz WIFl	Ant 1b LTE Band 66 + Ant WF5B 5 GHz WIFl	0.026	0.049	0.075	30.28
Ant 4 LTE Band 48 + Ant WF5T 6 GHz WIFl	Ant 1b NR Band n25 + Ant WF5B 5 GHz WIFl	0.026	0.043	0.069	30.28
Ant 4 LTE Band 48 + Ant WF5T 6 GHz WIFl	Ant 1b LTE Band 30 + Ant WF5B 5 GHz WIFl	0.026	0.041	0.067	30.28
Ant 4 LTE Band 48 + Ant WF5T 6 GHz WIFl	Ant 1b LTE Band 7 + Ant WF5B 5 GHz WIFl	0.026	0.028	0.054	30.28
Ant 4 LTE Band 48 + Ant WF5T 6 GHz WIFl	Ant 1b LTE Band 41 + Ant WF5B 5 GHz WIFl	0.026	0.046	0.072	30.28
Ant 4 NR Band n77 + Ant WF5T 6 GHz WIFl	Ant 1b LTE Band 66 + Ant WF5B 5 GHz WIFl	0.028	0.049	0.077	30.28
Ant 4 NR Band n77 + Ant WF5T 6 GHz WIFl	Ant 1b NR Band n25 + Ant WF5B 5 GHz WIFl	0.028	0.043	0.071	30.28
Ant 4 NR Band n77 + Ant WF5T 6 GHz WIFl	Ant 1b LTE Band 30 + Ant WF5B 5 GHz WIFl	0.028	0.041	0.069	30.28
Ant 4 NR Band n77 + Ant WF5T 6 GHz WIFl	Ant 1b LTE Band 7 + Ant WF5B 5 GHz WIFl	0.028	0.028	0.056	30.28
Ant 4 NR Band n77 + Ant WF5T 6 GHz WIFl	Ant 1b LTE Band 41 + Ant WF5B 5 GHz WIFl	0.028	0.046	0.074	30.28
Ant 4 LTE Band 12 + Ant WF5T 6 GHz WIFl	Ant 1b LTE Band 66 + Ant WF5B 5 GHz WIFl	0.056	0.049	0.105	30.28
Ant 4 LTE Band 12 + Ant WF5T 6 GHz WIFl	Ant 1b NR Band n25 + Ant WF5B 5 GHz WIFl	0.056	0.043	0.099	30.28
Ant 4 LTE Band 12 + Ant WF5T 6 GHz WIFl	Ant 1b LTE Band 30 + Ant WF5B 5 GHz WIFl	0.056	0.041	0.097	30.28
Ant 4 LTE Band 12 + Ant WF5T 6 GHz WIFl	Ant 1b LTE Band 7 + Ant WF5B 5 GHz WIFl	0.056	0.028	0.084	30.28
Ant 4 LTE Band 12 + Ant WF5T 6 GHz WIFl	Ant 1b LTE Band 41 + Ant WF5B 5 GHz WIFl	0.056	0.046	0.102	30.28

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Right Antenna Cluster 1 + 2 SPLSR (continued)

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 4 LTE Band 13 + Ant WF5T 6 GHz WIFI	Ant 1b LTE Band 66 + Ant WF5B 5 GHz WIFI	0.063	0.049	0.112	30.28
Ant 4 LTE Band 13 + Ant WF5T 6 GHz WIFI	Ant 1b NR Band n25 + Ant WF5B 5 GHz WIFI	0.063	0.043	0.106	30.28
Ant 4 LTE Band 13 + Ant WF5T 6 GHz WIFI	Ant 1b LTE Band 30 + Ant WF5B 5 GHz WIFI	0.063	0.041	0.104	30.28
Ant 4 LTE Band 13 + Ant WF5T 6 GHz WIFI	Ant 1b LTE Band 7 + Ant WF5B 5 GHz WIFI	0.063	0.028	0.091	30.28
Ant 4 LTE Band 13 + Ant WF5T 6 GHz WIFI	Ant 1b LTE Band 41 + Ant WF5B 5 GHz WIFI	0.063	0.046	0.109	30.28
Ant 4 NR Band n14 + Ant WF5T 6 GHz WIFI	Ant 1b LTE Band 66 + Ant WF5B 5 GHz WIFI	0.093	0.049	0.142	30.28
Ant 4 NR Band n14 + Ant WF5T 6 GHz WIFI	Ant 1b NR Band n25 + Ant WF5B 5 GHz WIFI	0.093	0.043	0.136	30.28
Ant 4 NR Band n14 + Ant WF5T 6 GHz WIFI	Ant 1b LTE Band 30 + Ant WF5B 5 GHz WIFI	0.093	0.041	0.134	30.28
Ant 4 NR Band n14 + Ant WF5T 6 GHz WIFI	Ant 1b LTE Band 7 + Ant WF5B 5 GHz WIFI	0.093	0.028	0.121	30.28
Ant 4 NR Band n14 + Ant WF5T 6 GHz WIFI	Ant 1b LTE Band 41 + Ant WF5B 5 GHz WIFI	0.093	0.046	0.139	30.28
Ant 4 NR Band n71 + Ant WF5T 6 GHz WIFI	Ant 1b LTE Band 66 + Ant WF5B 5 GHz WIFI	0.081	0.049	0.130	30.28
Ant 4 NR Band n71 + Ant WF5T 6 GHz WIFI	Ant 1b NR Band n25 + Ant WF5B 5 GHz WIFI	0.081	0.043	0.124	30.28
Ant 4 NR Band n71 + Ant WF5T 6 GHz WIFI	Ant 1b LTE Band 30 + Ant WF5B 5 GHz WIFI	0.081	0.041	0.122	30.28
Ant 4 NR Band n71 + Ant WF5T 6 GHz WIFI	Ant 1b LTE Band 7 + Ant WF5B 5 GHz WIFI	0.081	0.028	0.109	30.28
Ant 4 NR Band n71 + Ant WF5T 6 GHz WIFI	Ant 1b LTE Band 41 + Ant WF5B 5 GHz WIFI	0.081	0.046	0.127	30.28
Ant 4 NR Band n5 + Ant WF5T 6 GHz WIFI	Ant 1b LTE Band 66 + Ant WF5B 5 GHz WIFI	0.105	0.049	0.154	30.28
Ant 4 NR Band n5 + Ant WF5T 6 GHz WIFI	Ant 1b NR Band n25 + Ant WF5B 5 GHz WIFI	0.105	0.043	0.148	30.28
Ant 4 NR Band n5 + Ant WF5T 6 GHz WIFI	Ant 1b LTE Band 30 + Ant WF5B 5 GHz WIFI	0.105	0.041	0.146	30.28
Ant 4 NR Band n5 + Ant WF5T 6 GHz WIFI	Ant 1b LTE Band 7 + Ant WF5B 5 GHz WIFI	0.105	0.028	0.133	30.28
Ant 4 NR Band n5 + Ant WF5T 6 GHz WIFI	Ant 1b LTE Band 41 + Ant WF5B 5 GHz WIFI	0.105	0.046	0.151	30.28
Ant 4 LTE Band 106 + Ant WF5T 6 GHz WIFI	Ant 1b LTE Band 66 + Ant WF5B 5 GHz WIFI	0.086	0.049	0.135	30.28
Ant 4 LTE Band 106 + Ant WF5T 6 GHz WIFI	Ant 1b NR Band n25 + Ant WF5B 5 GHz WIFI	0.086	0.043	0.129	30.28
Ant 4 LTE Band 106 + Ant WF5T 6 GHz WIFI	Ant 1b LTE Band 30 + Ant WF5B 5 GHz WIFI	0.086	0.041	0.127	30.28
Ant 4 LTE Band 106 + Ant WF5T 6 GHz WIFI	Ant 1b LTE Band 7 + Ant WF5B 5 GHz WIFI	0.086	0.028	0.114	30.28
Ant 4 LTE Band 106 + Ant WF5T 6 GHz WIFI	Ant 1b LTE Band 41 + Ant WF5B 5 GHz WIFI	0.086	0.046	0.132	30.28

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

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E.4.32.9 Left Antenna Cluster Summation

Table E-478

Ant "a"	Ant "b"	a + b (W/kg)	a + b (ER)	AC1 Sum (ER)
Ant 4 NR Band n66	Ant WF5T NB U-NII 3	0.576 + 0.399	0.360 + 0.249	0.609
Ant 4 NR Band n25	Ant WF5T NB U-NII 3	0.387 + 0.399	0.242 + 0.249	0.491
Ant 4 LTE Band 30	Ant WF5T NB U-NII 3	0.620 + 0.399	0.388 + 0.249	0.637
Ant 4 NR Band n7	Ant WF5T NB U-NII 3	0.494 + 0.399	0.309 + 0.249	0.558
Ant 4 LTE Band 41	Ant WF5T NB U-NII 3	1.019 + 0.399	0.637 + 0.249	0.886
Ant 4 NR Band n48	Ant WF5T NB U-NII 3	1.053 + 0.399	0.658 + 0.249	0.907
Ant 4 NR Band n77	Ant WF5T NB U-NII 3	1.162 + 0.399	0.726 + 0.249	0.975
Ant 4 NR Band n12	Ant WF5T NB U-NII 3	0.266 + 0.399	0.166 + 0.249	0.415
Ant 4 LTE Band 13	Ant WF5T NB U-NII 3	0.302 + 0.399	0.189 + 0.249	0.438
Ant 4 NR Band n14	Ant WF5T NB U-NII 3	0.329 + 0.399	0.206 + 0.249	0.455
Ant 4 NR Band n71	Ant WF5T NB U-NII 3	0.256 + 0.399	0.160 + 0.249	0.409
Ant 4 LTE Band 5	Ant WF5T NB U-NII 3	0.472 + 0.399	0.295 + 0.249	0.544
Ant 4 LTE Band 106	Ant WF5T NB U-NII 3	0.416 + 0.399	0.260 + 0.249	0.509

Table E-479

Ant "a"	Ant "b"	a + b (W/kg)	a + b (ER)	AC2 Sum (ER)
Ant 1b NR Band n66	Ant WF5B 5 GHz WIFI	0.063 + 0.400	0.039 + 0.250	0.289
Ant 1b LTE Band 25	Ant WF5B 5 GHz WIFI	0.062 + 0.400	0.039 + 0.250	0.289
Ant 1b NR Band n30	Ant WF5B 5 GHz WIFI	0.033 + 0.400	0.021 + 0.250	0.271
Ant 1b NR Band n7	Ant WF5B 5 GHz WIFI	0.071 + 0.400	0.044 + 0.250	0.294
Ant 1b LTE Band 41	Ant WF5B 5 GHz WIFI	0.066 + 0.400	0.041 + 0.250	0.291

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E.4.32.10 Left Antenna Cluster 1 + 2 SPLSR

Table E-480

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 4 NR Band n66 + Ant WF5T NB U-NII 3	Ant 1b NR Band n66 + Ant WF5B 5 GHz WIFI	0.609	0.289	0.898	50.95	N/A	N/A
Ant 4 NR Band n66 + Ant WF5T NB U-NII 3	Ant 1b LTE Band 25 + Ant WF5B 5 GHz WIFI	0.609	0.289	0.898	50.95	N/A	N/A
Ant 4 NR Band n66 + Ant WF5T NB U-NII 3	Ant 1b NR Band n30 + Ant WF5B 5 GHz WIFI	0.609	0.271	0.880	50.95	N/A	N/A
Ant 4 NR Band n66 + Ant WF5T NB U-NII 3	Ant 1b NR Band n7 + Ant WF5B 5 GHz WIFI	0.609	0.294	0.903	50.95	N/A	N/A
Ant 4 NR Band n66 + Ant WF5T NB U-NII 3	Ant 1b LTE Band 41 + Ant WF5B 5 GHz WIFI	0.609	0.291	0.900	50.95	N/A	N/A
Ant 4 NR Band n25 + Ant WF5T NB U-NII 3	Ant 1b NR Band n66 + Ant WF5B 5 GHz WIFI	0.491	0.289	0.780	50.95	N/A	N/A
Ant 4 NR Band n25 + Ant WF5T NB U-NII 3	Ant 1b LTE Band 25 + Ant WF5B 5 GHz WIFI	0.491	0.289	0.780	50.95	N/A	N/A
Ant 4 NR Band n25 + Ant WF5T NB U-NII 3	Ant 1b NR Band n30 + Ant WF5B 5 GHz WIFI	0.491	0.271	0.762	50.95	N/A	N/A
Ant 4 NR Band n25 + Ant WF5T NB U-NII 3	Ant 1b NR Band n7 + Ant WF5B 5 GHz WIFI	0.491	0.294	0.785	50.95	N/A	N/A
Ant 4 NR Band n25 + Ant WF5T NB U-NII 3	Ant 1b LTE Band 41 + Ant WF5B 5 GHz WIFI	0.491	0.291	0.782	50.95	N/A	N/A
Ant 4 LTE Band 30 + Ant WF5T NB U-NII 3	Ant 1b NR Band n66 + Ant WF5B 5 GHz WIFI	0.637	0.289	0.926	50.95	N/A	N/A
Ant 4 LTE Band 30 + Ant WF5T NB U-NII 3	Ant 1b LTE Band 25 + Ant WF5B 5 GHz WIFI	0.637	0.289	0.926	50.95	N/A	N/A
Ant 4 LTE Band 30 + Ant WF5T NB U-NII 3	Ant 1b NR Band n30 + Ant WF5B 5 GHz WIFI	0.637	0.271	0.908	50.95	N/A	N/A
Ant 4 LTE Band 30 + Ant WF5T NB U-NII 3	Ant 1b NR Band n7 + Ant WF5B 5 GHz WIFI	0.637	0.294	0.931	50.95	N/A	N/A
Ant 4 LTE Band 30 + Ant WF5T NB U-NII 3	Ant 1b LTE Band 41 + Ant WF5B 5 GHz WIFI	0.637	0.291	0.928	50.95	N/A	N/A
Ant 4 NR Band n7 + Ant WF5T NB U-NII 3	Ant 1b NR Band n66 + Ant WF5B 5 GHz WIFI	0.558	0.289	0.847	50.95	N/A	N/A
Ant 4 NR Band n7 + Ant WF5T NB U-NII 3	Ant 1b LTE Band 25 + Ant WF5B 5 GHz WIFI	0.558	0.289	0.847	50.95	N/A	N/A
Ant 4 NR Band n7 + Ant WF5T NB U-NII 3	Ant 1b NR Band n30 + Ant WF5B 5 GHz WIFI	0.558	0.271	0.829	50.95	N/A	N/A
Ant 4 NR Band n7 + Ant WF5T NB U-NII 3	Ant 1b NR Band n7 + Ant WF5B 5 GHz WIFI	0.558	0.294	0.852	50.95	N/A	N/A
Ant 4 NR Band n7 + Ant WF5T NB U-NII 3	Ant 1b LTE Band 41 + Ant WF5B 5 GHz WIFI	0.558	0.291	0.849	50.95	N/A	N/A
Ant 4 LTE Band 41 + Ant WF5T NB U-NII 3	Ant 1b NR Band n66 + Ant WF5B 5 GHz WIFI	0.886	0.289	1.175	50.95	0.02	N/A
Ant 4 LTE Band 41 + Ant WF5T NB U-NII 3	Ant 1b LTE Band 25 + Ant WF5B 5 GHz WIFI	0.886	0.289	1.175	50.95	0.02	N/A
Ant 4 LTE Band 41 + Ant WF5T NB U-NII 3	Ant 1b NR Band n30 + Ant WF5B 5 GHz WIFI	0.886	0.271	1.157	50.95	0.02	N/A
Ant 4 LTE Band 41 + Ant WF5T NB U-NII 3	Ant 1b NR Band n7 + Ant WF5B 5 GHz WIFI	0.886	0.294	1.180	50.95	0.03	1.080
Ant 4 LTE Band 41 + Ant WF5T NB U-NII 3	Ant 1b LTE Band 41 + Ant WF5B 5 GHz WIFI	0.886	0.291	1.177	50.95	0.03	1.070
Ant 4 NR Band n48 + Ant WF5T NB U-NII 3	Ant 1b NR Band n66 + Ant WF5B 5 GHz WIFI	0.907	0.289	1.196	50.95	0.03	1.100
Ant 4 NR Band n48 + Ant WF5T NB U-NII 3	Ant 1b LTE Band 25 + Ant WF5B 5 GHz WIFI	0.907	0.289	1.196	50.95	0.03	1.100
Ant 4 NR Band n48 + Ant WF5T NB U-NII 3	Ant 1b NR Band n30 + Ant WF5B 5 GHz WIFI	0.907	0.271	1.178	50.95	0.03	1.090
Ant 4 NR Band n48 + Ant WF5T NB U-NII 3	Ant 1b NR Band n7 + Ant WF5B 5 GHz WIFI	0.907	0.294	1.201	50.95	0.03	1.090
Ant 4 NR Band n48 + Ant WF5T NB U-NII 3	Ant 1b LTE Band 41 + Ant WF5B 5 GHz WIFI	0.907	0.291	1.198	50.95	0.03	1.090
Ant 4 NR Band n77 + Ant WF5T NB U-NII 3	Ant 1b NR Band n66 + Ant WF5B 5 GHz WIFI	0.975	0.289	1.264	50.95	0.03	1.210
Ant 4 NR Band n77 + Ant WF5T NB U-NII 3	Ant 1b LTE Band 25 + Ant WF5B 5 GHz WIFI	0.975	0.289	1.264	50.95	0.03	1.210
Ant 4 NR Band n77 + Ant WF5T NB U-NII 3	Ant 1b NR Band n30 + Ant WF5B 5 GHz WIFI	0.975	0.271	1.246	50.95	0.03	1.190
Ant 4 NR Band n77 + Ant WF5T NB U-NII 3	Ant 1b NR Band n7 + Ant WF5B 5 GHz WIFI	0.975	0.294	1.269	50.95	0.03	1.200
Ant 4 NR Band n77 + Ant WF5T NB U-NII 3	Ant 1b LTE Band 41 + Ant WF5B 5 GHz WIFI	0.975	0.291	1.266	50.95	0.03	1.190
Ant 4 NR Band n12 + Ant WF5T NB U-NII 3	Ant 1b NR Band n66 + Ant WF5B 5 GHz WIFI	0.415	0.289	0.704	50.95	N/A	N/A
Ant 4 NR Band n12 + Ant WF5T NB U-NII 3	Ant 1b LTE Band 25 + Ant WF5B 5 GHz WIFI	0.415	0.289	0.704	50.95	N/A	N/A
Ant 4 NR Band n12 + Ant WF5T NB U-NII 3	Ant 1b NR Band n30 + Ant WF5B 5 GHz WIFI	0.415	0.271	0.686	50.95	N/A	N/A
Ant 4 NR Band n12 + Ant WF5T NB U-NII 3	Ant 1b NR Band n7 + Ant WF5B 5 GHz WIFI	0.415	0.294	0.709	50.95	N/A	N/A
Ant 4 NR Band n12 + Ant WF5T NB U-NII 3	Ant 1b LTE Band 41 + Ant WF5B 5 GHz WIFI	0.415	0.291	0.706	50.95	N/A	N/A

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Left Antenna Cluster 1 + 2 SPLSR (continued)

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 4 LTE Band 13 + Ant WF5T NB U-NII 3	Ant 1b NR Band n66 + Ant WF5B 5 GHz WIFI	0.438	0.289	0.727	50.95	N/A	N/A
Ant 4 LTE Band 13 + Ant WF5T NB U-NII 3	Ant 1b LTE Band 25 + Ant WF5B 5 GHz WIFI	0.438	0.289	0.727	50.95	N/A	N/A
Ant 4 LTE Band 13 + Ant WF5T NB U-NII 3	Ant 1b NR Band n30 + Ant WF5B 5 GHz WIFI	0.438	0.271	0.709	50.95	N/A	N/A
Ant 4 LTE Band 13 + Ant WF5T NB U-NII 3	Ant 1b NR Band n7 + Ant WF5B 5 GHz WIFI	0.438	0.294	0.732	50.95	N/A	N/A
Ant 4 LTE Band 13 + Ant WF5T NB U-NII 3	Ant 1b LTE Band 41 + Ant WF5B 5 GHz WIFI	0.438	0.291	0.729	50.95	N/A	N/A
Ant 4 NR Band n14 + Ant WF5T NB U-NII 3	Ant 1b NR Band n66 + Ant WF5B 5 GHz WIFI	0.455	0.289	0.744	50.95	N/A	N/A
Ant 4 NR Band n14 + Ant WF5T NB U-NII 3	Ant 1b LTE Band 25 + Ant WF5B 5 GHz WIFI	0.455	0.289	0.744	50.95	N/A	N/A
Ant 4 NR Band n14 + Ant WF5T NB U-NII 3	Ant 1b NR Band n30 + Ant WF5B 5 GHz WIFI	0.455	0.271	0.726	50.95	N/A	N/A
Ant 4 NR Band n14 + Ant WF5T NB U-NII 3	Ant 1b NR Band n7 + Ant WF5B 5 GHz WIFI	0.455	0.294	0.749	50.95	N/A	N/A
Ant 4 NR Band n14 + Ant WF5T NB U-NII 3	Ant 1b LTE Band 41 + Ant WF5B 5 GHz WIFI	0.455	0.291	0.746	50.95	N/A	N/A
Ant 4 NR Band n71 + Ant WF5T NB U-NII 3	Ant 1b NR Band n66 + Ant WF5B 5 GHz WIFI	0.409	0.289	0.698	50.95	N/A	N/A
Ant 4 NR Band n71 + Ant WF5T NB U-NII 3	Ant 1b LTE Band 25 + Ant WF5B 5 GHz WIFI	0.409	0.289	0.698	50.95	N/A	N/A
Ant 4 NR Band n71 + Ant WF5T NB U-NII 3	Ant 1b NR Band n30 + Ant WF5B 5 GHz WIFI	0.409	0.271	0.680	50.95	N/A	N/A
Ant 4 NR Band n71 + Ant WF5T NB U-NII 3	Ant 1b NR Band n7 + Ant WF5B 5 GHz WIFI	0.409	0.294	0.703	50.95	N/A	N/A
Ant 4 NR Band n71 + Ant WF5T NB U-NII 3	Ant 1b LTE Band 41 + Ant WF5B 5 GHz WIFI	0.409	0.291	0.700	50.95	N/A	N/A
Ant 4 LTE Band 5 + Ant WF5T NB U-NII 3	Ant 1b NR Band n66 + Ant WF5B 5 GHz WIFI	0.544	0.289	0.833	50.95	N/A	N/A
Ant 4 LTE Band 5 + Ant WF5T NB U-NII 3	Ant 1b LTE Band 25 + Ant WF5B 5 GHz WIFI	0.544	0.289	0.833	50.95	N/A	N/A
Ant 4 LTE Band 5 + Ant WF5T NB U-NII 3	Ant 1b NR Band n30 + Ant WF5B 5 GHz WIFI	0.544	0.271	0.815	50.95	N/A	N/A
Ant 4 LTE Band 5 + Ant WF5T NB U-NII 3	Ant 1b NR Band n7 + Ant WF5B 5 GHz WIFI	0.544	0.294	0.838	50.95	N/A	N/A
Ant 4 LTE Band 5 + Ant WF5T NB U-NII 3	Ant 1b LTE Band 41 + Ant WF5B 5 GHz WIFI	0.544	0.291	0.835	50.95	N/A	N/A
Ant 4 LTE Band 106 + Ant WF5T NB U-NII 3	Ant 1b NR Band n66 + Ant WF5B 5 GHz WIFI	0.509	0.289	0.798	50.95	N/A	N/A
Ant 4 LTE Band 106 + Ant WF5T NB U-NII 3	Ant 1b LTE Band 25 + Ant WF5B 5 GHz WIFI	0.509	0.289	0.798	50.95	N/A	N/A
Ant 4 LTE Band 106 + Ant WF5T NB U-NII 3	Ant 1b NR Band n30 + Ant WF5B 5 GHz WIFI	0.509	0.271	0.780	50.95	N/A	N/A
Ant 4 LTE Band 106 + Ant WF5T NB U-NII 3	Ant 1b NR Band n7 + Ant WF5B 5 GHz WIFI	0.509	0.294	0.803	50.95	N/A	N/A
Ant 4 LTE Band 106 + Ant WF5T NB U-NII 3	Ant 1b LTE Band 41 + Ant WF5B 5 GHz WIFI	0.509	0.291	0.800	50.95	N/A	N/A

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E.4.33 Combination 33: AC1 (Ant 4 + Ant 3a) and AC2 (Ant 2 + Ant 1a,1b)

Back Antenna Cluster Summation

Table E-481

Ant "a"	Ant "b"	a + b (W/kg)	a + b (ER)	AC1 Sum (ER)
Ant 4 UMTS 1750	Ant 3a 2.4 GHz Bluetooth	1.182 + 0.394	0.739 + 0.246	0.985
Ant 4 UMTS 1900	Ant 3a 2.4 GHz Bluetooth	0.788 + 0.394	0.493 + 0.246	0.739
Ant 4 LTE Band 30	Ant 3a 2.4 GHz Bluetooth	0.994 + 0.394	0.621 + 0.246	0.867
Ant 4 NR Band n7	Ant 3a 2.4 GHz Bluetooth	0.985 + 0.394	0.616 + 0.246	0.862
Ant 4 NR Band n41	Ant 3a 2.4 GHz Bluetooth	1.184 + 0.394	0.740 + 0.246	0.986
Ant 4 NR Band n48	Ant 3a 2.4 GHz Bluetooth	1.082 + 0.394	0.676 + 0.246	0.922
Ant 4 NR Band n77 DoD	Ant 3a 2.4 GHz Bluetooth	1.172 + 0.394	0.733 + 0.246	0.979
Ant 4 NR Band n12	Ant 3a 2.4 GHz Bluetooth	1.187 + 0.394	0.742 + 0.246	0.988
Ant 4 LTE Band 13	Ant 3a 2.4 GHz Bluetooth	1.183 + 0.394	0.739 + 0.246	0.985
Ant 4 NR Band n14	Ant 3a 2.4 GHz Bluetooth	1.192 + 0.394	0.745 + 0.246	0.991
Ant 4 LTE Band 71	Ant 3a 2.4 GHz Bluetooth	1.184 + 0.394	0.740 + 0.246	0.986
Ant 4 UMTS 850	Ant 3a 2.4 GHz Bluetooth	1.078 + 0.394	0.674 + 0.246	0.920
Ant 4 LTE Band 106	Ant 3a 2.4 GHz Bluetooth	1.152 + 0.394	0.720 + 0.246	0.966

Table E-482

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

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Back Antenna Cluster 1 + 2 SPLSR
Table E-483

AC1	AC2	Standalone Values		Standalone ER Sum	Peak Separation Distance (mm)	SPLS Ratio
		Exposure Ratio 1	Exposure Ratio 2			
		<i>a</i>	<i>b</i>	<i>a + b</i>	<i>D_{a-b}</i>	$(a+b)^{1.5}/D_{a-b}$
Ant 4 UMTS 1750 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 66 + Ant 1a 2.4 GHz WIFI	0.985	0.991	1.976	166.21	0.02
Ant 4 UMTS 1750 + Ant 3a 2.4 GHz Bluetooth	Ant 2 UMTS 1900 + Ant 1a 2.4 GHz WIFI	0.985	0.791	1.776	166.21	0.01
Ant 4 UMTS 1750 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 30 + Ant 1a 2.4 GHz WIFI	0.985	0.793	1.778	166.21	0.01
Ant 4 UMTS 1750 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 7 + Ant 1a 2.4 GHz WIFI	0.985	0.982	1.967	166.21	0.02
Ant 4 UMTS 1750 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 41 + Ant 1a 2.4 GHz WIFI	0.985	0.995	1.980	166.21	0.02
Ant 4 UMTS 1750 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n48 + Ant 1a 2.4 GHz WIFI	0.985	0.985	1.970	166.21	0.02
Ant 4 UMTS 1750 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n77 DoD + Ant 1a 2.4 GHz WIFI	0.985	0.990	1.975	166.21	0.02
Ant 4 UMTS 1900 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 66 + Ant 1a 2.4 GHz WIFI	0.739	0.991	1.730	166.21	0.01
Ant 4 UMTS 1900 + Ant 3a 2.4 GHz Bluetooth	Ant 2 UMTS 1900 + Ant 1a 2.4 GHz WIFI	0.739	0.791	1.530	166.21	0.01
Ant 4 UMTS 1900 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 30 + Ant 1a 2.4 GHz WIFI	0.739	0.793	1.532	166.21	0.01
Ant 4 UMTS 1900 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 7 + Ant 1a 2.4 GHz WIFI	0.739	0.982	1.721	166.21	0.01
Ant 4 UMTS 1900 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 41 + Ant 1a 2.4 GHz WIFI	0.739	0.995	1.734	166.21	0.01
Ant 4 UMTS 1900 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n48 + Ant 1a 2.4 GHz WIFI	0.739	0.985	1.724	166.21	0.01
Ant 4 UMTS 1900 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n77 DoD + Ant 1a 2.4 GHz WIFI	0.739	0.990	1.729	166.21	0.01
Ant 4 LTE Band 30 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 66 + Ant 1a 2.4 GHz WIFI	0.867	0.991	1.858	166.21	0.02
Ant 4 LTE Band 30 + Ant 3a 2.4 GHz Bluetooth	Ant 2 UMTS 1900 + Ant 1a 2.4 GHz WIFI	0.867	0.791	1.658	166.21	0.01
Ant 4 LTE Band 30 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 30 + Ant 1a 2.4 GHz WIFI	0.867	0.793	1.660	166.21	0.01
Ant 4 LTE Band 30 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 7 + Ant 1a 2.4 GHz WIFI	0.867	0.982	1.849	166.21	0.02
Ant 4 LTE Band 30 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 41 + Ant 1a 2.4 GHz WIFI	0.867	0.995	1.862	166.21	0.02
Ant 4 LTE Band 30 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n48 + Ant 1a 2.4 GHz WIFI	0.867	0.985	1.852	166.21	0.02
Ant 4 LTE Band 30 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n77 DoD + Ant 1a 2.4 GHz WIFI	0.867	0.990	1.857	166.21	0.02
Ant 4 NR Band n7 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 66 + Ant 1a 2.4 GHz WIFI	0.862	0.991	1.853	166.21	0.02
Ant 4 NR Band n7 + Ant 3a 2.4 GHz Bluetooth	Ant 2 UMTS 1900 + Ant 1a 2.4 GHz WIFI	0.862	0.791	1.653	166.21	0.01
Ant 4 NR Band n7 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 30 + Ant 1a 2.4 GHz WIFI	0.862	0.793	1.655	166.21	0.01
Ant 4 NR Band n7 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 7 + Ant 1a 2.4 GHz WIFI	0.862	0.982	1.844	166.21	0.02
Ant 4 NR Band n7 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 41 + Ant 1a 2.4 GHz WIFI	0.862	0.995	1.857	166.21	0.02
Ant 4 NR Band n7 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n48 + Ant 1a 2.4 GHz WIFI	0.862	0.985	1.847	166.21	0.02
Ant 4 NR Band n7 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n77 DoD + Ant 1a 2.4 GHz WIFI	0.862	0.990	1.852	166.21	0.02
Ant 4 NR Band n41 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 66 + Ant 1a 2.4 GHz WIFI	0.986	0.991	1.977	166.21	0.02
Ant 4 NR Band n41 + Ant 3a 2.4 GHz Bluetooth	Ant 2 UMTS 1900 + Ant 1a 2.4 GHz WIFI	0.986	0.791	1.777	166.21	0.01
Ant 4 NR Band n41 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 30 + Ant 1a 2.4 GHz WIFI	0.986	0.793	1.779	166.21	0.01
Ant 4 NR Band n41 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 7 + Ant 1a 2.4 GHz WIFI	0.986	0.982	1.968	166.21	0.02
Ant 4 NR Band n41 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 41 + Ant 1a 2.4 GHz WIFI	0.986	0.995	1.981	166.21	0.02
Ant 4 NR Band n41 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n48 + Ant 1a 2.4 GHz WIFI	0.986	0.985	1.971	166.21	0.02
Ant 4 NR Band n41 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n77 DoD + Ant 1a 2.4 GHz WIFI	0.986	0.990	1.976	166.21	0.02
Ant 4 NR Band n48 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 66 + Ant 1a 2.4 GHz WIFI	0.922	0.991	1.913	166.21	0.02
Ant 4 NR Band n48 + Ant 3a 2.4 GHz Bluetooth	Ant 2 UMTS 1900 + Ant 1a 2.4 GHz WIFI	0.922	0.791	1.713	166.21	0.01
Ant 4 NR Band n48 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 30 + Ant 1a 2.4 GHz WIFI	0.922	0.793	1.715	166.21	0.01
Ant 4 NR Band n48 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 7 + Ant 1a 2.4 GHz WIFI	0.922	0.982	1.904	166.21	0.02
Ant 4 NR Band n48 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 41 + Ant 1a 2.4 GHz WIFI	0.922	0.995	1.917	166.21	0.02

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Back Antenna Cluster 1 + 2 SPLSR (continued)

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 4 NR Band n48 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n48 + Ant 1a 2.4 GHz WIFI	0.922	0.985	1.907	166.21	0.02
Ant 4 NR Band n48 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n77 DoD + Ant 1a 2.4 GHz WIFI	0.922	0.990	1.912	166.21	0.02
Ant 4 NR Band n77 DoD + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 66 + Ant 1a 2.4 GHz WIFI	0.979	0.991	1.970	166.21	0.02
Ant 4 NR Band n77 DoD + Ant 3a 2.4 GHz Bluetooth	Ant 2 UMTS 1900 + Ant 1a 2.4 GHz WIFI	0.979	0.791	1.770	166.21	0.01
Ant 4 NR Band n77 DoD + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 30 + Ant 1a 2.4 GHz WIFI	0.979	0.793	1.772	166.21	0.01
Ant 4 NR Band n77 DoD + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 7 + Ant 1a 2.4 GHz WIFI	0.979	0.982	1.961	166.21	0.02
Ant 4 NR Band n77 DoD + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 41 + Ant 1a 2.4 GHz WIFI	0.979	0.995	1.974	166.21	0.02
Ant 4 NR Band n77 DoD + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n48 + Ant 1a 2.4 GHz WIFI	0.979	0.985	1.964	166.21	0.02
Ant 4 NR Band n77 DoD + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n77 DoD + Ant 1a 2.4 GHz WIFI	0.979	0.990	1.969	166.21	0.02
Ant 4 NR Band n12 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 66 + Ant 1a 2.4 GHz WIFI	0.988	0.991	1.979	166.21	0.02
Ant 4 NR Band n12 + Ant 3a 2.4 GHz Bluetooth	Ant 2 UMTS 1900 + Ant 1a 2.4 GHz WIFI	0.988	0.791	1.779	166.21	0.01
Ant 4 NR Band n12 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 30 + Ant 1a 2.4 GHz WIFI	0.988	0.793	1.781	166.21	0.01
Ant 4 NR Band n12 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 7 + Ant 1a 2.4 GHz WIFI	0.988	0.982	1.970	166.21	0.02
Ant 4 NR Band n12 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 41 + Ant 1a 2.4 GHz WIFI	0.988	0.995	1.983	166.21	0.02
Ant 4 NR Band n12 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n48 + Ant 1a 2.4 GHz WIFI	0.988	0.985	1.973	166.21	0.02
Ant 4 NR Band n12 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n77 DoD + Ant 1a 2.4 GHz WIFI	0.988	0.990	1.978	166.21	0.02
Ant 4 LTE Band 13 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 66 + Ant 1a 2.4 GHz WIFI	0.985	0.991	1.976	166.21	0.02
Ant 4 LTE Band 13 + Ant 3a 2.4 GHz Bluetooth	Ant 2 UMTS 1900 + Ant 1a 2.4 GHz WIFI	0.985	0.791	1.776	166.21	0.01
Ant 4 LTE Band 13 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 30 + Ant 1a 2.4 GHz WIFI	0.985	0.793	1.778	166.21	0.01
Ant 4 LTE Band 13 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 7 + Ant 1a 2.4 GHz WIFI	0.985	0.982	1.967	166.21	0.02
Ant 4 LTE Band 13 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 41 + Ant 1a 2.4 GHz WIFI	0.985	0.995	1.980	166.21	0.02
Ant 4 LTE Band 13 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n48 + Ant 1a 2.4 GHz WIFI	0.985	0.985	1.970	166.21	0.02
Ant 4 LTE Band 13 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n77 DoD + Ant 1a 2.4 GHz WIFI	0.985	0.990	1.975	166.21	0.02
Ant 4 NR Band n14 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 66 + Ant 1a 2.4 GHz WIFI	0.991	0.991	1.982	166.21	0.02
Ant 4 NR Band n14 + Ant 3a 2.4 GHz Bluetooth	Ant 2 UMTS 1900 + Ant 1a 2.4 GHz WIFI	0.991	0.791	1.782	166.21	0.01
Ant 4 NR Band n14 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 30 + Ant 1a 2.4 GHz WIFI	0.991	0.793	1.784	166.21	0.01
Ant 4 NR Band n14 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 7 + Ant 1a 2.4 GHz WIFI	0.991	0.982	1.973	166.21	0.02
Ant 4 NR Band n14 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 41 + Ant 1a 2.4 GHz WIFI	0.991	0.995	1.986	166.21	0.02
Ant 4 NR Band n14 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n48 + Ant 1a 2.4 GHz WIFI	0.991	0.985	1.976	166.21	0.02
Ant 4 NR Band n14 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n77 DoD + Ant 1a 2.4 GHz WIFI	0.991	0.990	1.981	166.21	0.02
Ant 4 LTE Band 71 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 66 + Ant 1a 2.4 GHz WIFI	0.986	0.991	1.977	166.21	0.02
Ant 4 LTE Band 71 + Ant 3a 2.4 GHz Bluetooth	Ant 2 UMTS 1900 + Ant 1a 2.4 GHz WIFI	0.986	0.791	1.777	166.21	0.01
Ant 4 LTE Band 71 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 30 + Ant 1a 2.4 GHz WIFI	0.986	0.793	1.779	166.21	0.01
Ant 4 LTE Band 71 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 7 + Ant 1a 2.4 GHz WIFI	0.986	0.982	1.968	166.21	0.02
Ant 4 LTE Band 71 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 41 + Ant 1a 2.4 GHz WIFI	0.986	0.995	1.981	166.21	0.02
Ant 4 LTE Band 71 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n48 + Ant 1a 2.4 GHz WIFI	0.986	0.985	1.971	166.21	0.02
Ant 4 LTE Band 71 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n77 DoD + Ant 1a 2.4 GHz WIFI	0.986	0.990	1.976	166.21	0.02
Ant 4 UMTS 850 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 66 + Ant 1a 2.4 GHz WIFI	0.920	0.991	1.911	166.21	0.02
Ant 4 UMTS 850 + Ant 3a 2.4 GHz Bluetooth	Ant 2 UMTS 1900 + Ant 1a 2.4 GHz WIFI	0.920	0.791	1.711	166.21	0.01
Ant 4 UMTS 850 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 30 + Ant 1a 2.4 GHz WIFI	0.920	0.793	1.713	166.21	0.01

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Back Antenna Cluster 1 + 2 SPLSR (continued)

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 4 UMTS 850 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 7 + Ant 1a 2.4 GHz WIFI	0.920	0.982	1.902	166.21	0.02
Ant 4 UMTS 850 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 41 + Ant 1a 2.4 GHz WIFI	0.920	0.995	1.915	166.21	0.02
Ant 4 UMTS 850 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n48 + Ant 1a 2.4 GHz WIFI	0.920	0.985	1.905	166.21	0.02
Ant 4 UMTS 850 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n77 DoD + Ant 1a 2.4 GHz WIFI	0.920	0.990	1.910	166.21	0.02
Ant 4 LTE Band 106 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 66 + Ant 1a 2.4 GHz WIFI	0.966	0.991	1.957	166.21	0.02
Ant 4 LTE Band 106 + Ant 3a 2.4 GHz Bluetooth	Ant 2 UMTS 1900 + Ant 1a 2.4 GHz WIFI	0.966	0.791	1.757	166.21	0.01
Ant 4 LTE Band 106 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 30 + Ant 1a 2.4 GHz WIFI	0.966	0.793	1.759	166.21	0.01
Ant 4 LTE Band 106 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 7 + Ant 1a 2.4 GHz WIFI	0.966	0.982	1.948	166.21	0.02
Ant 4 LTE Band 106 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 41 + Ant 1a 2.4 GHz WIFI	0.966	0.995	1.961	166.21	0.02
Ant 4 LTE Band 106 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n48 + Ant 1a 2.4 GHz WIFI	0.966	0.985	1.951	166.21	0.02
Ant 4 LTE Band 106 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n77 DoD + Ant 1a 2.4 GHz WIFI	0.966	0.990	1.956	166.21	0.02

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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 304 of 366

Top Antenna Cluster Summation
Table E-484

Ant "a"	Ant "b"	a + b (W/kg)	a + b (ER)	AC1 Sum (ER)
Ant 4 NR Band n66	Ant 3a 2.4 GHz WIFI	0.643 + 0.216	0.402 + 0.135	0.537
Ant 4 LTE Band 25	Ant 3a 2.4 GHz WIFI	1.182 + 0.216	0.739 + 0.135	0.874
Ant 4 NR Band n30	Ant 3a 2.4 GHz WIFI	1.189 + 0.216	0.743 + 0.135	0.878
Ant 4 LTE Band 7	Ant 3a 2.4 GHz WIFI	1.163 + 0.216	0.727 + 0.135	0.862
Ant 4 LTE Band 41	Ant 3a 2.4 GHz WIFI	1.163 + 0.216	0.727 + 0.135	0.862
Ant 4 NR Band n48	Ant 3a 2.4 GHz WIFI	0.311 + 0.216	0.194 + 0.135	0.329
Ant 4 NR Band n77 DoD	Ant 3a 2.4 GHz WIFI	0.683 + 0.216	0.427 + 0.135	0.562
Ant 4 NR Band n12	Ant 3a 2.4 GHz WIFI	0.808 + 0.216	0.505 + 0.135	0.640
Ant 4 LTE Band 13	Ant 3a 2.4 GHz WIFI	0.582 + 0.216	0.364 + 0.135	0.499
Ant 4 LTE Band 14	Ant 3a 2.4 GHz WIFI	0.886 + 0.216	0.554 + 0.135	0.689
Ant 4 LTE Band 71	Ant 3a 2.4 GHz WIFI	0.781 + 0.216	0.488 + 0.135	0.623
Ant 4 NR Band n5	Ant 3a 2.4 GHz WIFI	1.189 + 0.216	0.743 + 0.135	0.878
Ant 4 LTE Band 106	Ant 3a 2.4 GHz WIFI	0.812 + 0.216	0.508 + 0.135	0.643

Table E-485

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

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Top Antenna Cluster 1 + 2 SPLSR

Table E-486

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 4 NR Band n66 + Ant 3a 2.4 GHz WIFI	Ant 2 UMTS 1750 + Ant 1a 2.4 GHz WIFI	0.537	0.044	0.581	1.17
Ant 4 NR Band n66 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n25 + Ant 1a 2.4 GHz WIFI	0.537	0.023	0.560	1.17
Ant 4 NR Band n66 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n30 + Ant 1a 2.4 GHz WIFI	0.537	0.016	0.553	1.17
Ant 4 NR Band n66 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n7 + Ant 1a 2.4 GHz WIFI	0.537	0.042	0.579	1.17
Ant 4 NR Band n66 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n41 + Ant 1a 2.4 GHz WIFI	0.537	0.055	0.592	1.17
Ant 4 NR Band n66 + Ant 3a 2.4 GHz WIFI	Ant 2 LTE Band 48 + Ant 1a 2.4 GHz WIFI	0.537	0.036	0.573	1.17
Ant 4 NR Band n66 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n77 + Ant 1a 2.4 GHz WIFI	0.537	0.050	0.587	1.17
Ant 4 LTE Band 25 + Ant 3a 2.4 GHz WIFI	Ant 2 UMTS 1750 + Ant 1a 2.4 GHz WIFI	0.874	0.044	0.918	1.17
Ant 4 LTE Band 25 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n25 + Ant 1a 2.4 GHz WIFI	0.874	0.023	0.897	1.17
Ant 4 LTE Band 25 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n30 + Ant 1a 2.4 GHz WIFI	0.874	0.016	0.890	1.17
Ant 4 LTE Band 25 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n7 + Ant 1a 2.4 GHz WIFI	0.874	0.042	0.916	1.17
Ant 4 LTE Band 25 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n41 + Ant 1a 2.4 GHz WIFI	0.874	0.055	0.929	1.17
Ant 4 LTE Band 25 + Ant 3a 2.4 GHz WIFI	Ant 2 LTE Band 48 + Ant 1a 2.4 GHz WIFI	0.874	0.036	0.910	1.17
Ant 4 LTE Band 25 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n77 + Ant 1a 2.4 GHz WIFI	0.874	0.050	0.924	1.17
Ant 4 NR Band n30 + Ant 3a 2.4 GHz WIFI	Ant 2 UMTS 1750 + Ant 1a 2.4 GHz WIFI	0.878	0.044	0.922	1.17
Ant 4 NR Band n30 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n25 + Ant 1a 2.4 GHz WIFI	0.878	0.023	0.901	1.17
Ant 4 NR Band n30 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n30 + Ant 1a 2.4 GHz WIFI	0.878	0.016	0.894	1.17
Ant 4 NR Band n30 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n7 + Ant 1a 2.4 GHz WIFI	0.878	0.042	0.920	1.17
Ant 4 NR Band n30 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n41 + Ant 1a 2.4 GHz WIFI	0.878	0.055	0.933	1.17
Ant 4 NR Band n30 + Ant 3a 2.4 GHz WIFI	Ant 2 LTE Band 48 + Ant 1a 2.4 GHz WIFI	0.878	0.036	0.914	1.17
Ant 4 NR Band n30 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n77 + Ant 1a 2.4 GHz WIFI	0.878	0.050	0.928	1.17
Ant 4 LTE Band 7 + Ant 3a 2.4 GHz WIFI	Ant 2 UMTS 1750 + Ant 1a 2.4 GHz WIFI	0.862	0.044	0.906	1.17
Ant 4 LTE Band 7 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n25 + Ant 1a 2.4 GHz WIFI	0.862	0.023	0.885	1.17
Ant 4 LTE Band 7 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n30 + Ant 1a 2.4 GHz WIFI	0.862	0.016	0.878	1.17
Ant 4 LTE Band 7 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n7 + Ant 1a 2.4 GHz WIFI	0.862	0.042	0.904	1.17
Ant 4 LTE Band 7 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n41 + Ant 1a 2.4 GHz WIFI	0.862	0.055	0.917	1.17
Ant 4 LTE Band 7 + Ant 3a 2.4 GHz WIFI	Ant 2 LTE Band 48 + Ant 1a 2.4 GHz WIFI	0.862	0.036	0.898	1.17
Ant 4 LTE Band 7 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n77 + Ant 1a 2.4 GHz WIFI	0.862	0.050	0.912	1.17
Ant 4 LTE Band 41 + Ant 3a 2.4 GHz WIFI	Ant 2 UMTS 1750 + Ant 1a 2.4 GHz WIFI	0.862	0.044	0.906	1.17
Ant 4 LTE Band 41 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n25 + Ant 1a 2.4 GHz WIFI	0.862	0.023	0.885	1.17
Ant 4 LTE Band 41 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n30 + Ant 1a 2.4 GHz WIFI	0.862	0.016	0.878	1.17
Ant 4 LTE Band 41 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n7 + Ant 1a 2.4 GHz WIFI	0.862	0.042	0.904	1.17
Ant 4 LTE Band 41 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n41 + Ant 1a 2.4 GHz WIFI	0.862	0.055	0.917	1.17
Ant 4 LTE Band 41 + Ant 3a 2.4 GHz WIFI	Ant 2 LTE Band 48 + Ant 1a 2.4 GHz WIFI	0.862	0.036	0.898	1.17
Ant 4 LTE Band 41 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n77 + Ant 1a 2.4 GHz WIFI	0.862	0.050	0.912	1.17
Ant 4 NR Band n48 + Ant 3a 2.4 GHz WIFI	Ant 2 UMTS 1750 + Ant 1a 2.4 GHz WIFI	0.329	0.044	0.373	1.17
Ant 4 NR Band n48 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n25 + Ant 1a 2.4 GHz WIFI	0.329	0.023	0.352	1.17
Ant 4 NR Band n48 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n30 + Ant 1a 2.4 GHz WIFI	0.329	0.016	0.345	1.17
Ant 4 NR Band n48 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n7 + Ant 1a 2.4 GHz WIFI	0.329	0.042	0.371	1.17
Ant 4 NR Band n48 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n41 + Ant 1a 2.4 GHz WIFI	0.329	0.055	0.384	1.17

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Top Antenna Cluster 1 + 2 SPLSR (continued)

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 4 NR Band n48 + Ant 3a 2.4 GHz WIFI	Ant 2 LTE Band 48 + Ant 1a 2.4 GHz WIFI	0.329	0.036	0.365	1.17
Ant 4 NR Band n48 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n77 + Ant 1a 2.4 GHz WIFI	0.329	0.050	0.379	1.17
Ant 4 NR Band n77 DoD + Ant 3a 2.4 GHz WIFI	Ant 2 UMTS 1750 + Ant 1a 2.4 GHz WIFI	0.562	0.044	0.606	1.17
Ant 4 NR Band n77 DoD + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n25 + Ant 1a 2.4 GHz WIFI	0.562	0.023	0.585	1.17
Ant 4 NR Band n77 DoD + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n30 + Ant 1a 2.4 GHz WIFI	0.562	0.016	0.578	1.17
Ant 4 NR Band n77 DoD + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n7 + Ant 1a 2.4 GHz WIFI	0.562	0.042	0.604	1.17
Ant 4 NR Band n77 DoD + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n41 + Ant 1a 2.4 GHz WIFI	0.562	0.055	0.617	1.17
Ant 4 NR Band n77 DoD + Ant 3a 2.4 GHz WIFI	Ant 2 LTE Band 48 + Ant 1a 2.4 GHz WIFI	0.562	0.036	0.598	1.17
Ant 4 NR Band n77 DoD + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n77 + Ant 1a 2.4 GHz WIFI	0.562	0.050	0.612	1.17
Ant 4 NR Band n12 + Ant 3a 2.4 GHz WIFI	Ant 2 UMTS 1750 + Ant 1a 2.4 GHz WIFI	0.640	0.044	0.684	1.17
Ant 4 NR Band n12 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n25 + Ant 1a 2.4 GHz WIFI	0.640	0.023	0.663	1.17
Ant 4 NR Band n12 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n30 + Ant 1a 2.4 GHz WIFI	0.640	0.016	0.656	1.17
Ant 4 NR Band n12 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n7 + Ant 1a 2.4 GHz WIFI	0.640	0.042	0.682	1.17
Ant 4 NR Band n12 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n41 + Ant 1a 2.4 GHz WIFI	0.640	0.055	0.695	1.17
Ant 4 NR Band n12 + Ant 3a 2.4 GHz WIFI	Ant 2 LTE Band 48 + Ant 1a 2.4 GHz WIFI	0.640	0.036	0.676	1.17
Ant 4 NR Band n12 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n77 + Ant 1a 2.4 GHz WIFI	0.640	0.050	0.690	1.17
Ant 4 LTE Band 13 + Ant 3a 2.4 GHz WIFI	Ant 2 UMTS 1750 + Ant 1a 2.4 GHz WIFI	0.499	0.044	0.543	1.17
Ant 4 LTE Band 13 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n25 + Ant 1a 2.4 GHz WIFI	0.499	0.023	0.522	1.17
Ant 4 LTE Band 13 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n30 + Ant 1a 2.4 GHz WIFI	0.499	0.016	0.515	1.17
Ant 4 LTE Band 13 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n7 + Ant 1a 2.4 GHz WIFI	0.499	0.042	0.541	1.17
Ant 4 LTE Band 13 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n41 + Ant 1a 2.4 GHz WIFI	0.499	0.055	0.554	1.17
Ant 4 LTE Band 13 + Ant 3a 2.4 GHz WIFI	Ant 2 LTE Band 48 + Ant 1a 2.4 GHz WIFI	0.499	0.036	0.535	1.17
Ant 4 LTE Band 13 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n77 + Ant 1a 2.4 GHz WIFI	0.499	0.050	0.549	1.17
Ant 4 LTE Band 14 + Ant 3a 2.4 GHz WIFI	Ant 2 UMTS 1750 + Ant 1a 2.4 GHz WIFI	0.689	0.044	0.733	1.17
Ant 4 LTE Band 14 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n25 + Ant 1a 2.4 GHz WIFI	0.689	0.023	0.712	1.17
Ant 4 LTE Band 14 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n30 + Ant 1a 2.4 GHz WIFI	0.689	0.016	0.705	1.17
Ant 4 LTE Band 14 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n7 + Ant 1a 2.4 GHz WIFI	0.689	0.042	0.731	1.17
Ant 4 LTE Band 14 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n41 + Ant 1a 2.4 GHz WIFI	0.689	0.055	0.744	1.17
Ant 4 LTE Band 14 + Ant 3a 2.4 GHz WIFI	Ant 2 LTE Band 48 + Ant 1a 2.4 GHz WIFI	0.689	0.036	0.725	1.17
Ant 4 LTE Band 14 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n77 + Ant 1a 2.4 GHz WIFI	0.689	0.050	0.739	1.17
Ant 4 LTE Band 71 + Ant 3a 2.4 GHz WIFI	Ant 2 UMTS 1750 + Ant 1a 2.4 GHz WIFI	0.623	0.044	0.667	1.17
Ant 4 LTE Band 71 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n25 + Ant 1a 2.4 GHz WIFI	0.623	0.023	0.646	1.17
Ant 4 LTE Band 71 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n30 + Ant 1a 2.4 GHz WIFI	0.623	0.016	0.639	1.17
Ant 4 LTE Band 71 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n7 + Ant 1a 2.4 GHz WIFI	0.623	0.042	0.665	1.17
Ant 4 LTE Band 71 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n41 + Ant 1a 2.4 GHz WIFI	0.623	0.055	0.678	1.17
Ant 4 LTE Band 71 + Ant 3a 2.4 GHz WIFI	Ant 2 LTE Band 48 + Ant 1a 2.4 GHz WIFI	0.623	0.036	0.659	1.17
Ant 4 LTE Band 71 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n77 + Ant 1a 2.4 GHz WIFI	0.623	0.050	0.673	1.17
Ant 4 NR Band n5 + Ant 3a 2.4 GHz WIFI	Ant 2 UMTS 1750 + Ant 1a 2.4 GHz WIFI	0.878	0.044	0.922	1.17
Ant 4 NR Band n5 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n25 + Ant 1a 2.4 GHz WIFI	0.878	0.023	0.901	1.17
Ant 4 NR Band n5 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n30 + Ant 1a 2.4 GHz WIFI	0.878	0.016	0.894	1.17

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Top Antenna Cluster 1 + 2 SPLSR (continued)

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 4 NR Band n5 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n7 + Ant 1a 2.4 GHz WIFI	0.878	0.042	0.920	1.17
Ant 4 NR Band n5 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n41 + Ant 1a 2.4 GHz WIFI	0.878	0.055	0.933	1.17
Ant 4 NR Band n5 + Ant 3a 2.4 GHz WIFI	Ant 2 LTE Band 48 + Ant 1a 2.4 GHz WIFI	0.878	0.036	0.914	1.17
Ant 4 NR Band n5 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n77 + Ant 1a 2.4 GHz WIFI	0.878	0.050	0.928	1.17
Ant 4 LTE Band 106 + Ant 3a 2.4 GHz WIFI	Ant 2 UMTS 1750 + Ant 1a 2.4 GHz WIFI	0.643	0.044	0.687	1.17
Ant 4 LTE Band 106 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n25 + Ant 1a 2.4 GHz WIFI	0.643	0.023	0.666	1.17
Ant 4 LTE Band 106 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n30 + Ant 1a 2.4 GHz WIFI	0.643	0.016	0.659	1.17
Ant 4 LTE Band 106 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n7 + Ant 1a 2.4 GHz WIFI	0.643	0.042	0.685	1.17
Ant 4 LTE Band 106 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n41 + Ant 1a 2.4 GHz WIFI	0.643	0.055	0.698	1.17
Ant 4 LTE Band 106 + Ant 3a 2.4 GHz WIFI	Ant 2 LTE Band 48 + Ant 1a 2.4 GHz WIFI	0.643	0.036	0.679	1.17
Ant 4 LTE Band 106 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n77 + Ant 1a 2.4 GHz WIFI	0.643	0.050	0.693	1.17

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

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Bottom Antenna Cluster Summation

Table E-487

Ant "a"	Ant "b"	a + b (W/kg)	a + b (ER)	AC1 Sum (ER)
Ant 4 NR Band n70	Ant 3a 2.4 GHz WIFI	0.065 + 0.015	0.041 + 0.009	0.050
Ant 4 UMTS 1900	Ant 3a 2.4 GHz WIFI	0.023 + 0.015	0.014 + 0.009	0.023
Ant 4 LTE Band 30	Ant 3a 2.4 GHz WIFI	0.035 + 0.015	0.022 + 0.009	0.031
Ant 4 NR Band n7	Ant 3a 2.4 GHz WIFI	0.024 + 0.015	0.015 + 0.009	0.024
Ant 4 LTE Band 41	Ant 3a 2.4 GHz WIFI	0.032 + 0.015	0.020 + 0.009	0.029
Ant 4 LTE Band 48	Ant 3a 2.4 GHz WIFI	0.042 + 0.015	0.026 + 0.009	0.035
Ant 4 NR Band n77	Ant 3a 2.4 GHz WIFI	0.049 + 0.015	0.031 + 0.009	0.040
Ant 4 NR Band n12	Ant 3a 2.4 GHz WIFI	0.032 + 0.015	0.020 + 0.009	0.029
Ant 4 LTE Band 13	Ant 3a 2.4 GHz WIFI	0.037 + 0.015	0.023 + 0.009	0.032
Ant 4 NR Band n14	Ant 3a 2.4 GHz WIFI	0.050 + 0.015	0.031 + 0.009	0.040
Ant 4 LTE Band 71	Ant 3a 2.4 GHz WIFI	0.052 + 0.015	0.033 + 0.009	0.042
Ant 4 NR Band n26	Ant 3a 2.4 GHz WIFI	0.127 + 0.015	0.079 + 0.009	0.088
Ant 4 LTE Band 106	Ant 3a 2.4 GHz WIFI	0.080 + 0.015	0.050 + 0.009	0.059

Table E-488

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

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Bottom Antenna Cluster 1 + 2 SPLSR
Table E-489

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 4 NR Band n70 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n70 + Ant 1b 5 GHz WIFI	0.050	0.984	1.034	0.00	0.00
Ant 4 NR Band n70 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n25 + Ant 1b 5 GHz WIFI	0.050	0.986	1.036	0.00	0.00
Ant 4 NR Band n70 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n30 + Ant 1b 5 GHz WIFI	0.050	0.991	1.041	0.00	0.00
Ant 4 NR Band n70 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n7 + Ant 1b 5 GHz WIFI	0.050	0.629	0.679	0.00	N/A
Ant 4 NR Band n70 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n41 + Ant 1b 5 GHz WIFI	0.050	0.536	0.586	0.00	N/A
Ant 4 NR Band n70 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n48 + Ant 1b 5 GHz WIFI	0.050	0.439	0.489	0.00	N/A
Ant 4 NR Band n70 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n77 + Ant 1b 5 GHz WIFI	0.050	0.891	0.941	0.00	N/A
Ant 4 UMTS 1900 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n70 + Ant 1b 5 GHz WIFI	0.023	0.984	1.007	0.00	0.00
Ant 4 UMTS 1900 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n25 + Ant 1b 5 GHz WIFI	0.023	0.986	1.009	0.00	0.00
Ant 4 UMTS 1900 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n30 + Ant 1b 5 GHz WIFI	0.023	0.991	1.014	0.00	0.00
Ant 4 UMTS 1900 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n7 + Ant 1b 5 GHz WIFI	0.023	0.629	0.652	0.00	N/A
Ant 4 UMTS 1900 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n41 + Ant 1b 5 GHz WIFI	0.023	0.536	0.559	0.00	N/A
Ant 4 UMTS 1900 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n48 + Ant 1b 5 GHz WIFI	0.023	0.439	0.462	0.00	N/A
Ant 4 UMTS 1900 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n77 + Ant 1b 5 GHz WIFI	0.023	0.891	0.914	0.00	N/A
Ant 4 LTE Band 30 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n70 + Ant 1b 5 GHz WIFI	0.031	0.984	1.015	0.00	0.00
Ant 4 LTE Band 30 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n25 + Ant 1b 5 GHz WIFI	0.031	0.986	1.017	0.00	0.00
Ant 4 LTE Band 30 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n30 + Ant 1b 5 GHz WIFI	0.031	0.991	1.022	0.00	0.00
Ant 4 LTE Band 30 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n7 + Ant 1b 5 GHz WIFI	0.031	0.629	0.660	0.00	N/A
Ant 4 LTE Band 30 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n41 + Ant 1b 5 GHz WIFI	0.031	0.536	0.567	0.00	N/A
Ant 4 LTE Band 30 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n48 + Ant 1b 5 GHz WIFI	0.031	0.439	0.470	0.00	N/A
Ant 4 LTE Band 30 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n77 + Ant 1b 5 GHz WIFI	0.031	0.891	0.922	0.00	N/A
Ant 4 NR Band n7 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n70 + Ant 1b 5 GHz WIFI	0.024	0.984	1.008	0.00	0.00
Ant 4 NR Band n7 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n25 + Ant 1b 5 GHz WIFI	0.024	0.986	1.010	0.00	0.00
Ant 4 NR Band n7 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n30 + Ant 1b 5 GHz WIFI	0.024	0.991	1.015	0.00	0.00
Ant 4 NR Band n7 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n7 + Ant 1b 5 GHz WIFI	0.024	0.629	0.653	0.00	N/A
Ant 4 NR Band n7 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n41 + Ant 1b 5 GHz WIFI	0.024	0.536	0.560	0.00	N/A
Ant 4 NR Band n7 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n48 + Ant 1b 5 GHz WIFI	0.024	0.439	0.463	0.00	N/A
Ant 4 NR Band n7 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n77 + Ant 1b 5 GHz WIFI	0.024	0.891	0.915	0.00	N/A
Ant 4 LTE Band 41 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n70 + Ant 1b 5 GHz WIFI	0.029	0.984	1.013	0.00	0.00
Ant 4 LTE Band 41 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n25 + Ant 1b 5 GHz WIFI	0.029	0.986	1.015	0.00	0.00
Ant 4 LTE Band 41 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n30 + Ant 1b 5 GHz WIFI	0.029	0.991	1.020	0.00	0.00
Ant 4 LTE Band 41 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n7 + Ant 1b 5 GHz WIFI	0.029	0.629	0.658	0.00	N/A
Ant 4 LTE Band 41 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n41 + Ant 1b 5 GHz WIFI	0.029	0.536	0.565	0.00	N/A
Ant 4 LTE Band 41 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n48 + Ant 1b 5 GHz WIFI	0.029	0.439	0.468	0.00	N/A
Ant 4 LTE Band 41 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n77 + Ant 1b 5 GHz WIFI	0.029	0.891	0.920	0.00	N/A
Ant 4 LTE Band 48 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n70 + Ant 1b 5 GHz WIFI	0.035	0.984	1.019	0.00	0.00
Ant 4 LTE Band 48 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n25 + Ant 1b 5 GHz WIFI	0.035	0.986	1.021	0.00	0.00
Ant 4 LTE Band 48 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n30 + Ant 1b 5 GHz WIFI	0.035	0.991	1.026	0.00	0.00
Ant 4 LTE Band 48 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n7 + Ant 1b 5 GHz WIFI	0.035	0.629	0.664	0.00	N/A
Ant 4 LTE Band 48 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n41 + Ant 1b 5 GHz WIFI	0.035	0.536	0.571	0.00	N/A

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Bottom Antenna Cluster 1 + 2 SPLSR (continued)

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 4 LTE Band 48 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n48 + Ant 1b 5 GHz WIFI	0.035	0.439	0.474	0.00	N/A
Ant 4 LTE Band 48 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n77 + Ant 1b 5 GHz WIFI	0.035	0.891	0.926	0.00	N/A
Ant 4 NR Band n77 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n70 + Ant 1b 5 GHz WIFI	0.040	0.984	1.024	0.00	0.00
Ant 4 NR Band n77 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n25 + Ant 1b 5 GHz WIFI	0.040	0.986	1.026	0.00	0.00
Ant 4 NR Band n77 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n30 + Ant 1b 5 GHz WIFI	0.040	0.991	1.031	0.00	0.00
Ant 4 NR Band n77 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n7 + Ant 1b 5 GHz WIFI	0.040	0.629	0.669	0.00	N/A
Ant 4 NR Band n77 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n41 + Ant 1b 5 GHz WIFI	0.040	0.536	0.576	0.00	N/A
Ant 4 NR Band n77 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n48 + Ant 1b 5 GHz WIFI	0.040	0.439	0.479	0.00	N/A
Ant 4 NR Band n77 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n77 + Ant 1b 5 GHz WIFI	0.040	0.891	0.931	0.00	N/A
Ant 4 NR Band n12 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n70 + Ant 1b 5 GHz WIFI	0.029	0.984	1.013	0.00	0.00
Ant 4 NR Band n12 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n25 + Ant 1b 5 GHz WIFI	0.029	0.986	1.015	0.00	0.00
Ant 4 NR Band n12 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n30 + Ant 1b 5 GHz WIFI	0.029	0.991	1.020	0.00	0.00
Ant 4 NR Band n12 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n7 + Ant 1b 5 GHz WIFI	0.029	0.629	0.658	0.00	N/A
Ant 4 NR Band n12 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n41 + Ant 1b 5 GHz WIFI	0.029	0.536	0.565	0.00	N/A
Ant 4 NR Band n12 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n48 + Ant 1b 5 GHz WIFI	0.029	0.439	0.468	0.00	N/A
Ant 4 NR Band n12 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n77 + Ant 1b 5 GHz WIFI	0.029	0.891	0.920	0.00	N/A
Ant 4 LTE Band 13 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n70 + Ant 1b 5 GHz WIFI	0.032	0.984	1.016	0.00	0.00
Ant 4 LTE Band 13 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n25 + Ant 1b 5 GHz WIFI	0.032	0.986	1.018	0.00	0.00
Ant 4 LTE Band 13 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n30 + Ant 1b 5 GHz WIFI	0.032	0.991	1.023	0.00	0.00
Ant 4 LTE Band 13 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n7 + Ant 1b 5 GHz WIFI	0.032	0.629	0.661	0.00	N/A
Ant 4 LTE Band 13 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n41 + Ant 1b 5 GHz WIFI	0.032	0.536	0.568	0.00	N/A
Ant 4 LTE Band 13 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n48 + Ant 1b 5 GHz WIFI	0.032	0.439	0.471	0.00	N/A
Ant 4 LTE Band 13 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n77 + Ant 1b 5 GHz WIFI	0.032	0.891	0.923	0.00	N/A
Ant 4 NR Band n14 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n70 + Ant 1b 5 GHz WIFI	0.040	0.984	1.024	0.00	0.00
Ant 4 NR Band n14 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n25 + Ant 1b 5 GHz WIFI	0.040	0.986	1.026	0.00	0.00
Ant 4 NR Band n14 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n30 + Ant 1b 5 GHz WIFI	0.040	0.991	1.031	0.00	0.00
Ant 4 NR Band n14 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n7 + Ant 1b 5 GHz WIFI	0.040	0.629	0.669	0.00	N/A
Ant 4 NR Band n14 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n41 + Ant 1b 5 GHz WIFI	0.040	0.536	0.576	0.00	N/A
Ant 4 NR Band n14 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n48 + Ant 1b 5 GHz WIFI	0.040	0.439	0.479	0.00	N/A
Ant 4 NR Band n14 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n77 + Ant 1b 5 GHz WIFI	0.040	0.891	0.931	0.00	N/A
Ant 4 LTE Band 71 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n70 + Ant 1b 5 GHz WIFI	0.042	0.984	1.026	0.00	0.00
Ant 4 LTE Band 71 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n25 + Ant 1b 5 GHz WIFI	0.042	0.986	1.028	0.00	0.00
Ant 4 LTE Band 71 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n30 + Ant 1b 5 GHz WIFI	0.042	0.991	1.033	0.00	0.00
Ant 4 LTE Band 71 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n7 + Ant 1b 5 GHz WIFI	0.042	0.629	0.671	0.00	N/A
Ant 4 LTE Band 71 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n41 + Ant 1b 5 GHz WIFI	0.042	0.536	0.578	0.00	N/A
Ant 4 LTE Band 71 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n48 + Ant 1b 5 GHz WIFI	0.042	0.439	0.481	0.00	N/A
Ant 4 LTE Band 71 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n77 + Ant 1b 5 GHz WIFI	0.042	0.891	0.933	0.00	N/A
Ant 4 NR Band n26 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n70 + Ant 1b 5 GHz WIFI	0.088	0.984	1.072	0.00	0.00
Ant 4 NR Band n26 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n25 + Ant 1b 5 GHz WIFI	0.088	0.986	1.074	0.00	0.00
Ant 4 NR Band n26 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n30 + Ant 1b 5 GHz WIFI	0.088	0.991	1.079	0.00	0.00

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Bottom Antenna Cluster 1 + 2 SPLSR (continued)

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 4 NR Band n26 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n7 + Ant 1b 5 GHz WIFI	0.088	0.629	0.717	0.00	N/A
Ant 4 NR Band n26 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n41 + Ant 1b 5 GHz WIFI	0.088	0.536	0.624	0.00	N/A
Ant 4 NR Band n26 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n48 + Ant 1b 5 GHz WIFI	0.088	0.439	0.527	0.00	N/A
Ant 4 NR Band n26 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n77 + Ant 1b 5 GHz WIFI	0.088	0.891	0.979	0.00	N/A
Ant 4 LTE Band 106 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n70 + Ant 1b 5 GHz WIFI	0.059	0.984	1.043	0.00	0.00
Ant 4 LTE Band 106 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n25 + Ant 1b 5 GHz WIFI	0.059	0.986	1.045	0.00	0.00
Ant 4 LTE Band 106 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n30 + Ant 1b 5 GHz WIFI	0.059	0.991	1.050	0.00	0.00
Ant 4 LTE Band 106 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n7 + Ant 1b 5 GHz WIFI	0.059	0.629	0.688	0.00	N/A
Ant 4 LTE Band 106 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n41 + Ant 1b 5 GHz WIFI	0.059	0.536	0.595	0.00	N/A
Ant 4 LTE Band 106 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n48 + Ant 1b 5 GHz WIFI	0.059	0.439	0.498	0.00	N/A
Ant 4 LTE Band 106 + Ant 3a 2.4 GHz WIFI	Ant 2 NR Band n77 + Ant 1b 5 GHz WIFI	0.059	0.891	0.950	0.00	N/A

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Right Antenna Cluster Summation
Table E-490

Ant "a"	Ant "b"	a + b (W/kg)	a + b (ER)	AC1 Sum (ER)
Ant 4 NR Band n70	Ant 3a 2.4 GHz Bluetooth	0.035 + 0.331	0.022 + 0.207	0.229
Ant 4 LTE Band 25	Ant 3a 2.4 GHz Bluetooth	0.009 + 0.331	0.006 + 0.207	0.213
Ant 4 LTE Band 30	Ant 3a 2.4 GHz Bluetooth	0.004 + 0.331	0.003 + 0.207	0.210
Ant 4 NR Band n7	Ant 3a 2.4 GHz Bluetooth	0.006 + 0.331	0.004 + 0.207	0.211
Ant 4 NR Band n41	Ant 3a 2.4 GHz Bluetooth	0.018 + 0.331	0.011 + 0.207	0.218
Ant 4 LTE Band 48	Ant 3a 2.4 GHz Bluetooth	0.014 + 0.331	0.009 + 0.207	0.216
Ant 4 NR Band n77	Ant 3a 2.4 GHz Bluetooth	0.017 + 0.331	0.011 + 0.207	0.218
Ant 4 LTE Band 12	Ant 3a 2.4 GHz Bluetooth	0.063 + 0.331	0.039 + 0.207	0.246
Ant 4 LTE Band 13	Ant 3a 2.4 GHz Bluetooth	0.074 + 0.331	0.046 + 0.207	0.253
Ant 4 NR Band n14	Ant 3a 2.4 GHz Bluetooth	0.121 + 0.331	0.076 + 0.207	0.283
Ant 4 NR Band n71	Ant 3a 2.4 GHz Bluetooth	0.103 + 0.331	0.064 + 0.207	0.271
Ant 4 NR Band n5	Ant 3a 2.4 GHz Bluetooth	0.141 + 0.331	0.088 + 0.207	0.295
Ant 4 LTE Band 106	Ant 3a 2.4 GHz Bluetooth	0.111 + 0.331	0.069 + 0.207	0.276

Table E-491

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

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Right Antenna Cluster 1 + 2 SPLSR
Table E-492

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 4 NR Band n70 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n70 + Ant 1b 6 GHz WIFI	0.229	0.154	0.383	36.36	N/A	N/A
Ant 4 NR Band n70 + Ant 3a 2.4 GHz Bluetooth	Ant 2 UMTS 1900 + Ant 1b 6 GHz WIFI	0.229	0.224	0.453	36.36	N/A	N/A
Ant 4 NR Band n70 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n30 + Ant 1b 6 GHz WIFI	0.229	0.140	0.369	36.36	N/A	N/A
Ant 4 NR Band n70 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n7 + Ant 1b 6 GHz WIFI	0.229	0.679	0.908	36.36	N/A	N/A
Ant 4 NR Band n70 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n41 + Ant 1b 6 GHz WIFI	0.229	0.657	0.886	36.36	N/A	N/A
Ant 4 NR Band n70 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n48 + Ant 1b 6 GHz WIFI	0.229	0.499	0.728	36.36	N/A	N/A
Ant 4 NR Band n70 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n77 + Ant 1b 6 GHz WIFI	0.229	0.754	0.983	36.36	N/A	N/A
Ant 4 LTE Band 25 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n70 + Ant 1b 6 GHz WIFI	0.213	0.154	0.367	36.36	N/A	N/A
Ant 4 LTE Band 25 + Ant 3a 2.4 GHz Bluetooth	Ant 2 UMTS 1900 + Ant 1b 6 GHz WIFI	0.213	0.224	0.437	36.36	N/A	N/A
Ant 4 LTE Band 25 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n30 + Ant 1b 6 GHz WIFI	0.213	0.140	0.353	36.36	N/A	N/A
Ant 4 LTE Band 25 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n7 + Ant 1b 6 GHz WIFI	0.213	0.679	0.892	36.36	N/A	N/A
Ant 4 LTE Band 25 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n41 + Ant 1b 6 GHz WIFI	0.213	0.657	0.870	36.36	N/A	N/A
Ant 4 LTE Band 25 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n48 + Ant 1b 6 GHz WIFI	0.213	0.499	0.712	36.36	N/A	N/A
Ant 4 LTE Band 25 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n77 + Ant 1b 6 GHz WIFI	0.213	0.754	0.967	36.36	N/A	N/A
Ant 4 LTE Band 30 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n70 + Ant 1b 6 GHz WIFI	0.210	0.154	0.364	36.36	N/A	N/A
Ant 4 LTE Band 30 + Ant 3a 2.4 GHz Bluetooth	Ant 2 UMTS 1900 + Ant 1b 6 GHz WIFI	0.210	0.224	0.434	36.36	N/A	N/A
Ant 4 LTE Band 30 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n30 + Ant 1b 6 GHz WIFI	0.210	0.140	0.350	36.36	N/A	N/A
Ant 4 LTE Band 30 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n7 + Ant 1b 6 GHz WIFI	0.210	0.679	0.889	36.36	N/A	N/A
Ant 4 LTE Band 30 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n41 + Ant 1b 6 GHz WIFI	0.210	0.657	0.867	36.36	N/A	N/A
Ant 4 LTE Band 30 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n48 + Ant 1b 6 GHz WIFI	0.210	0.499	0.709	36.36	N/A	N/A
Ant 4 LTE Band 30 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n77 + Ant 1b 6 GHz WIFI	0.210	0.754	0.964	36.36	N/A	N/A
Ant 4 NR Band n7 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n70 + Ant 1b 6 GHz WIFI	0.211	0.154	0.365	36.36	N/A	N/A
Ant 4 NR Band n7 + Ant 3a 2.4 GHz Bluetooth	Ant 2 UMTS 1900 + Ant 1b 6 GHz WIFI	0.211	0.224	0.435	36.36	N/A	N/A
Ant 4 NR Band n7 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n30 + Ant 1b 6 GHz WIFI	0.211	0.140	0.351	36.36	N/A	N/A
Ant 4 NR Band n7 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n7 + Ant 1b 6 GHz WIFI	0.211	0.679	0.890	36.36	N/A	N/A
Ant 4 NR Band n7 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n41 + Ant 1b 6 GHz WIFI	0.211	0.657	0.868	36.36	N/A	N/A
Ant 4 NR Band n7 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n48 + Ant 1b 6 GHz WIFI	0.211	0.499	0.710	36.36	N/A	N/A
Ant 4 NR Band n7 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n77 + Ant 1b 6 GHz WIFI	0.211	0.754	0.965	36.36	N/A	N/A
Ant 4 NR Band n41 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n70 + Ant 1b 6 GHz WIFI	0.218	0.154	0.372	36.36	N/A	N/A
Ant 4 NR Band n41 + Ant 3a 2.4 GHz Bluetooth	Ant 2 UMTS 1900 + Ant 1b 6 GHz WIFI	0.218	0.224	0.442	36.36	N/A	N/A
Ant 4 NR Band n41 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n30 + Ant 1b 6 GHz WIFI	0.218	0.140	0.358	36.36	N/A	N/A
Ant 4 NR Band n41 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n7 + Ant 1b 6 GHz WIFI	0.218	0.679	0.897	36.36	N/A	N/A
Ant 4 NR Band n41 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n41 + Ant 1b 6 GHz WIFI	0.218	0.657	0.875	36.36	N/A	N/A
Ant 4 NR Band n41 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n48 + Ant 1b 6 GHz WIFI	0.218	0.499	0.717	36.36	N/A	N/A
Ant 4 NR Band n41 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n77 + Ant 1b 6 GHz WIFI	0.218	0.754	0.972	36.36	N/A	N/A
Ant 4 LTE Band 48 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n70 + Ant 1b 6 GHz WIFI	0.216	0.154	0.370	36.36	N/A	N/A
Ant 4 LTE Band 48 + Ant 3a 2.4 GHz Bluetooth	Ant 2 UMTS 1900 + Ant 1b 6 GHz WIFI	0.216	0.224	0.440	36.36	N/A	N/A
Ant 4 LTE Band 48 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n30 + Ant 1b 6 GHz WIFI	0.216	0.140	0.356	36.36	N/A	N/A
Ant 4 LTE Band 48 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n7 + Ant 1b 6 GHz WIFI	0.216	0.679	0.895	36.36	N/A	N/A
Ant 4 LTE Band 48 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n41 + Ant 1b 6 GHz WIFI	0.216	0.657	0.873	36.36	N/A	N/A

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Right Antenna Cluster 1 + 2 SPLSR (continued)

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 4 LTE Band 48 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n48 + Ant 1b 6 GHz WIFI	0.216	0.499	0.715	36.36	N/A	N/A
Ant 4 LTE Band 48 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n77 + Ant 1b 6 GHz WIFI	0.216	0.754	0.970	36.36	N/A	N/A
Ant 4 NR Band n77 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n70 + Ant 1b 6 GHz WIFI	0.218	0.154	0.372	36.36	N/A	N/A
Ant 4 NR Band n77 + Ant 3a 2.4 GHz Bluetooth	Ant 2 UMTS 1900 + Ant 1b 6 GHz WIFI	0.218	0.224	0.442	36.36	N/A	N/A
Ant 4 NR Band n77 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n30 + Ant 1b 6 GHz WIFI	0.218	0.140	0.358	36.36	N/A	N/A
Ant 4 NR Band n77 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n7 + Ant 1b 6 GHz WIFI	0.218	0.679	0.897	36.36	N/A	N/A
Ant 4 NR Band n77 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n41 + Ant 1b 6 GHz WIFI	0.218	0.657	0.875	36.36	N/A	N/A
Ant 4 NR Band n77 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n48 + Ant 1b 6 GHz WIFI	0.218	0.499	0.717	36.36	N/A	N/A
Ant 4 NR Band n77 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n77 + Ant 1b 6 GHz WIFI	0.218	0.754	0.972	36.36	N/A	N/A
Ant 4 LTE Band 12 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n70 + Ant 1b 6 GHz WIFI	0.246	0.154	0.400	36.36	N/A	N/A
Ant 4 LTE Band 12 + Ant 3a 2.4 GHz Bluetooth	Ant 2 UMTS 1900 + Ant 1b 6 GHz WIFI	0.246	0.224	0.470	36.36	N/A	N/A
Ant 4 LTE Band 12 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n30 + Ant 1b 6 GHz WIFI	0.246	0.140	0.386	36.36	N/A	N/A
Ant 4 LTE Band 12 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n7 + Ant 1b 6 GHz WIFI	0.246	0.679	0.925	36.36	N/A	N/A
Ant 4 LTE Band 12 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n41 + Ant 1b 6 GHz WIFI	0.246	0.657	0.903	36.36	N/A	N/A
Ant 4 LTE Band 12 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n48 + Ant 1b 6 GHz WIFI	0.246	0.499	0.745	36.36	N/A	N/A
Ant 4 LTE Band 12 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n77 + Ant 1b 6 GHz WIFI	0.246	0.754	1.000	36.36	N/A	N/A
Ant 4 LTE Band 13 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n70 + Ant 1b 6 GHz WIFI	0.253	0.154	0.407	36.36	N/A	N/A
Ant 4 LTE Band 13 + Ant 3a 2.4 GHz Bluetooth	Ant 2 UMTS 1900 + Ant 1b 6 GHz WIFI	0.253	0.224	0.477	36.36	N/A	N/A
Ant 4 LTE Band 13 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n30 + Ant 1b 6 GHz WIFI	0.253	0.140	0.393	36.36	N/A	N/A
Ant 4 LTE Band 13 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n7 + Ant 1b 6 GHz WIFI	0.253	0.679	0.932	36.36	N/A	N/A
Ant 4 LTE Band 13 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n41 + Ant 1b 6 GHz WIFI	0.253	0.657	0.910	36.36	N/A	N/A
Ant 4 LTE Band 13 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n48 + Ant 1b 6 GHz WIFI	0.253	0.499	0.752	36.36	N/A	N/A
Ant 4 LTE Band 13 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n77 + Ant 1b 6 GHz WIFI	0.253	0.754	1.007	36.36	0.03	1.290
Ant 4 NR Band n14 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n70 + Ant 1b 6 GHz WIFI	0.283	0.154	0.437	36.36	N/A	N/A
Ant 4 NR Band n14 + Ant 3a 2.4 GHz Bluetooth	Ant 2 UMTS 1900 + Ant 1b 6 GHz WIFI	0.283	0.224	0.507	36.36	N/A	N/A
Ant 4 NR Band n14 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n30 + Ant 1b 6 GHz WIFI	0.283	0.140	0.423	36.36	N/A	N/A
Ant 4 NR Band n14 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n7 + Ant 1b 6 GHz WIFI	0.283	0.679	0.962	36.36	N/A	N/A
Ant 4 NR Band n14 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n41 + Ant 1b 6 GHz WIFI	0.283	0.657	0.940	36.36	N/A	N/A
Ant 4 NR Band n14 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n48 + Ant 1b 6 GHz WIFI	0.283	0.499	0.782	36.36	N/A	N/A
Ant 4 NR Band n14 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n77 + Ant 1b 6 GHz WIFI	0.283	0.754	1.037	36.36	0.03	1.310
Ant 4 NR Band n71 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n70 + Ant 1b 6 GHz WIFI	0.271	0.154	0.425	36.36	N/A	N/A
Ant 4 NR Band n71 + Ant 3a 2.4 GHz Bluetooth	Ant 2 UMTS 1900 + Ant 1b 6 GHz WIFI	0.271	0.224	0.495	36.36	N/A	N/A
Ant 4 NR Band n71 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n30 + Ant 1b 6 GHz WIFI	0.271	0.140	0.411	36.36	N/A	N/A
Ant 4 NR Band n71 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n7 + Ant 1b 6 GHz WIFI	0.271	0.679	0.950	36.36	N/A	N/A
Ant 4 NR Band n71 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n41 + Ant 1b 6 GHz WIFI	0.271	0.657	0.928	36.36	N/A	N/A
Ant 4 NR Band n71 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n48 + Ant 1b 6 GHz WIFI	0.271	0.499	0.770	36.36	N/A	N/A
Ant 4 NR Band n71 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n77 + Ant 1b 6 GHz WIFI	0.271	0.754	1.025	36.36	0.03	1.300
Ant 4 NR Band n5 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n70 + Ant 1b 6 GHz WIFI	0.295	0.154	0.449	36.36	N/A	N/A
Ant 4 NR Band n5 + Ant 3a 2.4 GHz Bluetooth	Ant 2 UMTS 1900 + Ant 1b 6 GHz WIFI	0.295	0.224	0.519	36.36	N/A	N/A
Ant 4 NR Band n5 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n30 + Ant 1b 6 GHz WIFI	0.295	0.140	0.435	36.36	N/A	N/A

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Right Antenna Cluster 1 + 2 SPLSR (continued)

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 4 NR Band n5 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n7 + Ant 1b 6 GHz WIFI	0.295	0.679	0.974	36.36	N/A	N/A
Ant 4 NR Band n5 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n41 + Ant 1b 6 GHz WIFI	0.295	0.657	0.952	36.36	N/A	N/A
Ant 4 NR Band n5 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n48 + Ant 1b 6 GHz WIFI	0.295	0.499	0.794	36.36	N/A	N/A
Ant 4 NR Band n5 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n77 + Ant 1b 6 GHz WIFI	0.295	0.754	1.049	36.36	0.03	1.320
Ant 4 LTE Band 106 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n70 + Ant 1b 6 GHz WIFI	0.276	0.154	0.430	36.36	N/A	N/A
Ant 4 LTE Band 106 + Ant 3a 2.4 GHz Bluetooth	Ant 2 UMTS 1900 + Ant 1b 6 GHz WIFI	0.276	0.224	0.500	36.36	N/A	N/A
Ant 4 LTE Band 106 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n30 + Ant 1b 6 GHz WIFI	0.276	0.140	0.416	36.36	N/A	N/A
Ant 4 LTE Band 106 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n7 + Ant 1b 6 GHz WIFI	0.276	0.679	0.955	36.36	N/A	N/A
Ant 4 LTE Band 106 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n41 + Ant 1b 6 GHz WIFI	0.276	0.657	0.933	36.36	N/A	N/A
Ant 4 LTE Band 106 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n48 + Ant 1b 6 GHz WIFI	0.276	0.499	0.775	36.36	N/A	N/A
Ant 4 LTE Band 106 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n77 + Ant 1b 6 GHz WIFI	0.276	0.754	1.030	36.36	0.03	1.300

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Left Antenna Cluster Summation

Table E-493

Ant "a"	Ant "b"	a + b (W/kg)	a + b (ER)	AC1 Sum (ER)
Ant 4 NR Band n66	Ant 3a 2.4 GHz Bluetooth	0.576 + 0.004	0.360 + 0.003	0.363
Ant 4 NR Band n25	Ant 3a 2.4 GHz Bluetooth	0.387 + 0.004	0.242 + 0.003	0.245
Ant 4 LTE Band 30	Ant 3a 2.4 GHz Bluetooth	0.620 + 0.004	0.388 + 0.003	0.391
Ant 4 NR Band n7	Ant 3a 2.4 GHz Bluetooth	0.494 + 0.004	0.309 + 0.003	0.312
Ant 4 LTE Band 41	Ant 3a 2.4 GHz Bluetooth	1.019 + 0.004	0.637 + 0.003	0.640
Ant 4 NR Band n48	Ant 3a 2.4 GHz Bluetooth	1.053 + 0.004	0.658 + 0.003	0.661
Ant 4 NR Band n77	Ant 3a 2.4 GHz Bluetooth	1.162 + 0.004	0.726 + 0.003	0.729
Ant 4 NR Band n12	Ant 3a 2.4 GHz Bluetooth	0.266 + 0.004	0.166 + 0.003	0.169
Ant 4 LTE Band 13	Ant 3a 2.4 GHz Bluetooth	0.302 + 0.004	0.189 + 0.003	0.192
Ant 4 NR Band n14	Ant 3a 2.4 GHz Bluetooth	0.329 + 0.004	0.206 + 0.003	0.209
Ant 4 NR Band n71	Ant 3a 2.4 GHz Bluetooth	0.256 + 0.004	0.160 + 0.003	0.163
Ant 4 LTE Band 5	Ant 3a 2.4 GHz Bluetooth	0.472 + 0.004	0.295 + 0.003	0.298
Ant 4 LTE Band 106	Ant 3a 2.4 GHz Bluetooth	0.416 + 0.004	0.260 + 0.003	0.263

Table E-494

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

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Left Antenna Cluster 1 + 2 SPLSR

Table E-495

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 4 NR Band n66 + Ant 3a 2.4 GHz Bluetooth	Ant 2 UMTS 1750 + Ant 1a 2.4 GHz WIFI	0.363	0.256	0.619	68.73
Ant 4 NR Band n66 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n25 + Ant 1a 2.4 GHz WIFI	0.363	0.248	0.611	68.73
Ant 4 NR Band n66 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 30 + Ant 1a 2.4 GHz WIFI	0.363	0.235	0.598	68.73
Ant 4 NR Band n66 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 7 + Ant 1a 2.4 GHz WIFI	0.363	0.243	0.606	68.73
Ant 4 NR Band n66 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n41 + Ant 1a 2.4 GHz WIFI	0.363	0.236	0.599	68.73
Ant 4 NR Band n66 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n48 + Ant 1a 2.4 GHz WIFI	0.363	0.236	0.599	68.73
Ant 4 NR Band n66 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n77 DoD + Ant 1a 2.4 GHz WIFI	0.363	0.241	0.604	68.73
Ant 4 NR Band n25 + Ant 3a 2.4 GHz Bluetooth	Ant 2 UMTS 1750 + Ant 1a 2.4 GHz WIFI	0.245	0.256	0.501	68.73
Ant 4 NR Band n25 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n25 + Ant 1a 2.4 GHz WIFI	0.245	0.248	0.493	68.73
Ant 4 NR Band n25 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 30 + Ant 1a 2.4 GHz WIFI	0.245	0.235	0.480	68.73
Ant 4 NR Band n25 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 7 + Ant 1a 2.4 GHz WIFI	0.245	0.243	0.488	68.73
Ant 4 NR Band n25 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n41 + Ant 1a 2.4 GHz WIFI	0.245	0.236	0.481	68.73
Ant 4 NR Band n25 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n48 + Ant 1a 2.4 GHz WIFI	0.245	0.236	0.481	68.73
Ant 4 NR Band n25 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n77 DoD + Ant 1a 2.4 GHz WIFI	0.245	0.241	0.486	68.73
Ant 4 LTE Band 30 + Ant 3a 2.4 GHz Bluetooth	Ant 2 UMTS 1750 + Ant 1a 2.4 GHz WIFI	0.391	0.256	0.647	68.73
Ant 4 LTE Band 30 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n25 + Ant 1a 2.4 GHz WIFI	0.391	0.248	0.639	68.73
Ant 4 LTE Band 30 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 30 + Ant 1a 2.4 GHz WIFI	0.391	0.235	0.626	68.73
Ant 4 LTE Band 30 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 7 + Ant 1a 2.4 GHz WIFI	0.391	0.243	0.634	68.73
Ant 4 LTE Band 30 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n41 + Ant 1a 2.4 GHz WIFI	0.391	0.236	0.627	68.73
Ant 4 LTE Band 30 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n48 + Ant 1a 2.4 GHz WIFI	0.391	0.236	0.627	68.73
Ant 4 LTE Band 30 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n77 DoD + Ant 1a 2.4 GHz WIFI	0.391	0.241	0.632	68.73
Ant 4 NR Band n7 + Ant 3a 2.4 GHz Bluetooth	Ant 2 UMTS 1750 + Ant 1a 2.4 GHz WIFI	0.312	0.256	0.568	68.73
Ant 4 NR Band n7 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n25 + Ant 1a 2.4 GHz WIFI	0.312	0.248	0.560	68.73
Ant 4 NR Band n7 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 30 + Ant 1a 2.4 GHz WIFI	0.312	0.235	0.547	68.73
Ant 4 NR Band n7 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 7 + Ant 1a 2.4 GHz WIFI	0.312	0.243	0.555	68.73
Ant 4 NR Band n7 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n41 + Ant 1a 2.4 GHz WIFI	0.312	0.236	0.548	68.73
Ant 4 NR Band n7 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n48 + Ant 1a 2.4 GHz WIFI	0.312	0.236	0.548	68.73
Ant 4 NR Band n7 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n77 DoD + Ant 1a 2.4 GHz WIFI	0.312	0.241	0.553	68.73
Ant 4 LTE Band 41 + Ant 3a 2.4 GHz Bluetooth	Ant 2 UMTS 1750 + Ant 1a 2.4 GHz WIFI	0.640	0.256	0.896	68.73
Ant 4 LTE Band 41 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n25 + Ant 1a 2.4 GHz WIFI	0.640	0.248	0.888	68.73
Ant 4 LTE Band 41 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 30 + Ant 1a 2.4 GHz WIFI	0.640	0.235	0.875	68.73
Ant 4 LTE Band 41 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 7 + Ant 1a 2.4 GHz WIFI	0.640	0.243	0.883	68.73
Ant 4 LTE Band 41 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n41 + Ant 1a 2.4 GHz WIFI	0.640	0.236	0.876	68.73
Ant 4 LTE Band 41 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n48 + Ant 1a 2.4 GHz WIFI	0.640	0.236	0.876	68.73
Ant 4 LTE Band 41 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n77 DoD + Ant 1a 2.4 GHz WIFI	0.640	0.241	0.881	68.73
Ant 4 NR Band n48 + Ant 3a 2.4 GHz Bluetooth	Ant 2 UMTS 1750 + Ant 1a 2.4 GHz WIFI	0.661	0.256	0.917	68.73
Ant 4 NR Band n48 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n25 + Ant 1a 2.4 GHz WIFI	0.661	0.248	0.909	68.73
Ant 4 NR Band n48 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 30 + Ant 1a 2.4 GHz WIFI	0.661	0.235	0.896	68.73
Ant 4 NR Band n48 + Ant 3a 2.4 GHz Bluetooth	Ant 2 LTE Band 7 + Ant 1a 2.4 GHz WIFI	0.661	0.243	0.904	68.73
Ant 4 NR Band n48 + Ant 3a 2.4 GHz Bluetooth	Ant 2 NR Band n41 + Ant 1a 2.4 GHz WIFI	0.661	0.236	0.897	68.73

FCC ID: BCGA3596	RF EXPOSURE REPORT		Approved by: Technical Manager
DUT Type: Tablet Device			APPENDIX E: Page 318 of 366



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